



网关产品手册

知从®网关

网关产品手册

知从[®]网关

1 产品介绍

本产品 EMC 满足标准 QJQ 3627.2-2016，包含 5 路 CAN 和 2 路 LIN，适用作为 CAN 总线之间，以及 CAN 总线与 LIN 总线间的网关。

2 主要特点

- 包含 5 路 CAN 总线，2 路 LIN 总线
- 可以配备显示器外设

3 产品参数

产品参数		
产品型号: ZC-GW-01	MCU:	SAK-XC2268N-40F80L AA
设备重量: 0.2KG		主频 Dominant Frequency: 80MHz
设备尺寸: 130*90*20mm (W*D*H)		Flash: 320 Kbytes
CAN: 5路		PSRAM: 16 Kbytes
LIN: 2路		DSRAM3: 16 Kbytes

4 EMC 报告

序号	试验项目	参考标准	试验方法	判定基准																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
1	辐射发射试验	QJQ 3627.2-2015	具体脉冲波形要求请参考QJQ 3627.2-2015进行相关试验； 表1 零部件辐射限值要求 <table border="1"> <thead> <tr> <th rowspan="2">频段</th><th rowspan="2">频率 (MHz)</th><th colspan="2">限值 (dBμV)</th></tr> <tr> <th>限值</th><th>限值</th></tr> </thead> <tbody> <tr> <td rowspan="2">LW</td><td>0.15-0.3</td><td>60</td><td>51</td></tr> <tr> <td>0.3-1.8</td><td>60</td><td>47</td></tr> <tr> <td rowspan="2">MW</td><td>1.8-3</td><td>52</td><td>39</td></tr> <tr> <td>3-30</td><td>50</td><td>37</td></tr> <tr> <td rowspan="2">SW</td><td>30-100</td><td>40</td><td>37</td></tr> <tr> <td>100-300</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV I</td><td>41-88</td><td>40</td><td>37</td></tr> <tr> <td>88-100</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV II</td><td>174-230</td><td>40</td><td>37</td></tr> <tr> <td>230-270</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV III</td><td>270-330</td><td>40</td><td>37</td></tr> <tr> <td>330-390</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV IV</td><td>390-450</td><td>40</td><td>37</td></tr> <tr> <td>450-510</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV V</td><td>510-570</td><td>40</td><td>37</td></tr> <tr> <td>570-630</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV VI</td><td>630-690</td><td>40</td><td>37</td></tr> <tr> <td>690-750</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV VII</td><td>750-810</td><td>40</td><td>37</td></tr> <tr> <td>810-870</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV VIII</td><td>870-930</td><td>40</td><td>37</td></tr> <tr> <td>930-990</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV IX</td><td>990-1050</td><td>40</td><td>37</td></tr> <tr> <td>1050-1110</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV X</td><td>1110-1170</td><td>40</td><td>37</td></tr> <tr> <td>1170-1230</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XI</td><td>1230-1290</td><td>40</td><td>37</td></tr> <tr> <td>1290-1350</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XII</td><td>1350-1410</td><td>40</td><td>37</td></tr> <tr> <td>1410-1470</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XIII</td><td>1470-1530</td><td>40</td><td>37</td></tr> <tr> <td>1530-1590</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XIV</td><td>1590-1650</td><td>40</td><td>37</td></tr> <tr> <td>1650-1710</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XV</td><td>1710-1770</td><td>40</td><td>37</td></tr> <tr> <td>1770-1830</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XVI</td><td>1830-1890</td><td>40</td><td>37</td></tr> <tr> <td>1890-1950</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XVII</td><td>1950-2010</td><td>40</td><td>37</td></tr> <tr> <td>2010-2070</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XVIII</td><td>2070-2130</td><td>40</td><td>37</td></tr> <tr> <td>2130-2190</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XIX</td><td>2190-2250</td><td>40</td><td>37</td></tr> <tr> <td>2250-2310</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XX</td><td>2310-2370</td><td>40</td><td>37</td></tr> <tr> <td>2370-2430</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XXI</td><td>2430-2490</td><td>40</td><td>37</td></tr> <tr> <td>2490-2550</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XXII</td><td>2550-2610</td><td>40</td><td>37</td></tr> <tr> <td>2610-2670</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XXIII</td><td>2670-2730</td><td>40</td><td>37</td></tr> <tr> <td>2730-2790</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XXIV</td><td>2790-2850</td><td>40</td><td>37</td></tr> <tr> <td>2850-2910</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XXV</td><td>2910-2970</td><td>40</td><td>37</td></tr> <tr> <td>2970-3030</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XXVI</td><td>3030-3090</td><td>40</td><td>37</td></tr> <tr> <td>3090-3150</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XXVII</td><td>3150-3210</td><td>40</td><td>37</td></tr> <tr> <td>3210-3270</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XXVIII</td><td>3270-3330</td><td>40</td><td>37</td></tr> <tr> <td>3330-3390</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XXIX</td><td>3390-3450</td><td>40</td><td>37</td></tr> <tr> <td>3450-3510</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XXX</td><td>3510-3570</td><td>40</td><td>37</td></tr> <tr> <td>3570-3630</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XXXI</td><td>3630-3690</td><td>40</td><td>37</td></tr> <tr> <td>3690-3750</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XXXII</td><td>3750-3810</td><td>40</td><td>37</td></tr> <tr> <td>3810-3870</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XXXIII</td><td>3870-3930</td><td>40</td><td>37</td></tr> <tr> <td>3930-3990</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XXXIV</td><td>3990-4050</td><td>40</td><td>37</td></tr> <tr> <td>4050-4110</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XXXV</td><td>4110-4170</td><td>40</td><td>37</td></tr> <tr> <td>4170-4230</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XXXVI</td><td>4230-4290</td><td>40</td><td>37</td></tr> <tr> <td>4290-4350</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XXXVII</td><td>4350-4410</td><td>40</td><td>37</td></tr> <tr> <td>4410-4470</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XXXVIII</td><td>4470-4530</td><td>40</td><td>37</td></tr> <tr> <td>4530-4590</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XXXIX</td><td>4590-4650</td><td>40</td><td>37</td></tr> <tr> <td>4650-4710</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XL</td><td>4710-4770</td><td>40</td><td>37</td></tr> <tr> <td>4770-4830</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XLI</td><td>4830-4890</td><td>40</td><td>37</td></tr> <tr> <td>4890-4950</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XLII</td><td>4950-5010</td><td>40</td><td>37</td></tr> <tr> <td>5010-5070</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XLIII</td><td>5070-5130</td><td>40</td><td>37</td></tr> <tr> <td>5130-5190</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XLIV</td><td>5190-5250</td><td>40</td><td>37</td></tr> <tr> <td>5250-5310</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XLV</td><td>5310-5370</td><td>40</td><td>37</td></tr> <tr> <td>5370-5430</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XLVI</td><td>5430-5490</td><td>40</td><td>37</td></tr> <tr> <td>5490-5550</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XLVII</td><td>5550-5610</td><td>40</td><td>37</td></tr> <tr> <td>5610-5670</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XLVIII</td><td>5670-5730</td><td>40</td><td>37</td></tr> <tr> <td>5730-5790</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV XLIX</td><td>5790-5850</td><td>40</td><td>37</td></tr> <tr> <td>5850-5910</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV L</td><td>5910-5970</td><td>40</td><td>37</td></tr> <tr> <td>5970-6030</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LI</td><td>6030-6090</td><td>40</td><td>37</td></tr> <tr> <td>6090-6150</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LII</td><td>6150-6210</td><td>40</td><td>37</td></tr> <tr> <td>6210-6270</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LIII</td><td>6270-6330</td><td>40</td><td>37</td></tr> <tr> <td>6330-6390</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LIV</td><td>6390-6450</td><td>40</td><td>37</td></tr> <tr> <td>6450-6510</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LV</td><td>6510-6570</td><td>40</td><td>37</td></tr> <tr> <td>6570-6630</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LVI</td><td>6630-6690</td><td>40</td><td>37</td></tr> <tr> <td>6690-6750</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LVII</td><td>6750-6810</td><td>40</td><td>37</td></tr> <tr> <td>6810-6870</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LVIII</td><td>6870-6930</td><td>40</td><td>37</td></tr> <tr> <td>6930-6990</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LIX</td><td>6990-7050</td><td>40</td><td>37</td></tr> <tr> <td>7050-7110</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LX</td><td>7110-7170</td><td>40</td><td>37</td></tr> <tr> <td>7170-7230</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXI</td><td>7230-7290</td><td>40</td><td>37</td></tr> <tr> <td>7290-7350</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXII</td><td>7350-7410</td><td>40</td><td>37</td></tr> <tr> <td>7410-7470</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXIII</td><td>7470-7530</td><td>40</td><td>37</td></tr> <tr> <td>7530-7590</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXIV</td><td>7590-7650</td><td>40</td><td>37</td></tr> <tr> <td>7650-7710</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXV</td><td>7710-7770</td><td>40</td><td>37</td></tr> <tr> <td>7770-7830</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXVI</td><td>7830-7890</td><td>40</td><td>37</td></tr> <tr> <td>7890-7950</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXVII</td><td>7950-8010</td><td>40</td><td>37</td></tr> <tr> <td>8010-8070</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXVIII</td><td>8070-8130</td><td>40</td><td>37</td></tr> <tr> <td>8130-8190</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXIX</td><td>8190-8250</td><td>40</td><td>37</td></tr> <tr> <td>8250-8310</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXX</td><td>8310-8370</td><td>40</td><td>37</td></tr> <tr> <td>8370-8430</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXI</td><td>8430-8490</td><td>40</td><td>37</td></tr> <tr> <td>8490-8550</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXII</td><td>8550-8610</td><td>40</td><td>37</td></tr> <tr> <td>8610-8670</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXIII</td><td>8670-8730</td><td>40</td><td>37</td></tr> <tr> <td>8730-8790</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXIV</td><td>8790-8850</td><td>40</td><td>37</td></tr> <tr> <td>8850-8910</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXV</td><td>8910-8970</td><td>40</td><td>37</td></tr> <tr> <td>8970-9030</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXVI</td><td>9030-9090</td><td>40</td><td>37</td></tr> <tr> <td>9090-9150</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXVII</td><td>9150-9210</td><td>40</td><td>37</td></tr> <tr> <td>9210-9270</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXVIII</td><td>9270-9330</td><td>40</td><td>37</td></tr> <tr> <td>9330-9390</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXIX</td><td>9390-9450</td><td>40</td><td>37</td></tr> <tr> <td>9450-9510</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXX</td><td>9510-9570</td><td>40</td><td>37</td></tr> <tr> <td>9570-9630</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXI</td><td>9630-9690</td><td>40</td><td>37</td></tr> <tr> <td>9690-9750</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXII</td><td>9750-9810</td><td>40</td><td>37</td></tr> <tr> <td>9810-9870</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXIII</td><td>9870-9930</td><td>40</td><td>37</td></tr> <tr> <td>9930-9990</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXIV</td><td>9990-10050</td><td>40</td><td>37</td></tr> <tr> <td>10050-10110</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXV</td><td>10110-10170</td><td>40</td><td>37</td></tr> <tr> <td>10170-10230</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXVI</td><td>10230-10290</td><td>40</td><td>37</td></tr> <tr> <td>10290-10350</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXVII</td><td>10350-10410</td><td>40</td><td>37</td></tr> <tr> <td>10410-10470</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXVIII</td><td>10470-10530</td><td>40</td><td>37</td></tr> <tr> <td>10530-10590</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXIX</td><td>10590-10650</td><td>40</td><td>37</td></tr> <tr> <td>10650-10710</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXX</td><td>10710-10770</td><td>40</td><td>37</td></tr> <tr> <td>10770-10830</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXI</td><td>10830-10890</td><td>40</td><td>37</td></tr> <tr> <td>10890-10950</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXII</td><td>10950-11010</td><td>40</td><td>37</td></tr> <tr> <td>11010-11070</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXIII</td><td>11070-11130</td><td>40</td><td>37</td></tr> <tr> <td>11130-11190</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXIV</td><td>11190-11250</td><td>40</td><td>37</td></tr> <tr> <td>11250-11310</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXV</td><td>11310-11370</td><td>40</td><td>37</td></tr> <tr> <td>11370-11430</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXVI</td><td>11430-11490</td><td>40</td><td>37</td></tr> <tr> <td>11490-11550</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXVII</td><td>11550-11610</td><td>40</td><td>37</td></tr> <tr> <td>11610-11670</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXVIII</td><td>11670-11730</td><td>40</td><td>37</td></tr> <tr> <td>11730-11790</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXIX</td><td>11790-11850</td><td>40</td><td>37</td></tr> <tr> <td>11850-11910</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXX</td><td>11910-11970</td><td>40</td><td>37</td></tr> <tr> <td>11970-12030</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXI</td><td>12030-12090</td><td>40</td><td>37</td></tr> <tr> <td>12090-12150</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXII</td><td>12150-12210</td><td>40</td><td>37</td></tr> <tr> <td>12210-12270</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXIII</td><td>12270-12330</td><td>40</td><td>37</td></tr> <tr> <td>12330-12390</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXIV</td><td>12390-12450</td><td>40</td><td>37</td></tr> <tr> <td>12450-12510</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXV</td><td>12510-12570</td><td>40</td><td>37</td></tr> <tr> <td>12570-12630</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXVI</td><td>12630-12690</td><td>40</td><td>37</td></tr> <tr> <td>12690-12750</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXVII</td><td>12750-12810</td><td>40</td><td>37</td></tr> <tr> <td>12810-12870</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXVIII</td><td>12870-12930</td><td>40</td><td>37</td></tr> <tr> <td>12930-12990</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXIX</td><td>12990-13050</td><td>40</td><td>37</td></tr> <tr> <td>13050-13110</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXX</td><td>13110-13170</td><td>40</td><td>37</td></tr> <tr> <td>13170-13230</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXI</td><td>13230-13290</td><td>40</td><td>37</td></tr> <tr> <td>13290-13350</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXII</td><td>13350-13410</td><td>40</td><td>37</td></tr> <tr> <td>13410-13470</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXIII</td><td>13470-13530</td><td>40</td><td>37</td></tr> <tr> <td>13530-13590</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXIV</td><td>13590-13650</td><td>40</td><td>37</td></tr> <tr> <td>13650-13710</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXV</td><td>13710-13770</td><td>40</td><td>37</td></tr> <tr> <td>13770-13830</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXVI</td><td>13830-13890</td><td>40</td><td>37</td></tr> <tr> <td>13890-13950</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXVII</td><td>13950-14010</td><td>40</td><td>37</td></tr> <tr> <td>14010-14070</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXVIII</td><td>14070-14130</td><td>40</td><td>37</td></tr> <tr> <td>14130-14190</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXIX</td><td>14190-14250</td><td>40</td><td>37</td></tr> <tr> <td>14250-14310</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXX</td><td>14310-14370</td><td>40</td><td>37</td></tr> <tr> <td>14370-14430</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXI</td><td>14430-14490</td><td>40</td><td>37</td></tr> <tr> <td>14490-14550</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXII</td><td>14550-14610</td><td>40</td><td>37</td></tr> <tr> <td>14610-14670</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXIII</td><td>14670-14730</td><td>40</td><td>37</td></tr> <tr> <td>14730-14790</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXIV</td><td>14790-14850</td><td>40</td><td>37</td></tr> <tr> <td>14850-14910</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXV</td><td>14910-14970</td><td>40</td><td>37</td></tr> <tr> <td>14970-15030</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXVI</td><td>15030-15090</td><td>40</td><td>37</td></tr> <tr> <td>15090-15150</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXVII</td><td>15150-15210</td><td>40</td><td>37</td></tr> <tr> <td>15210-15270</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXVIII</td><td>15270-15330</td><td>40</td><td>37</td></tr> <tr> <td>15330-15390</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXIX</td><td>15390-15450</td><td>40</td><td>37</td></tr> <tr> <td>15450-15510</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXX</td><td>15510-15570</td><td>40</td><td>37</td></tr> <tr> <td>15570-15630</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXXI</td><td>15630-15690</td><td>40</td><td>37</td></tr> <tr> <td>15690-15750</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXII</td><td>15750-15810</td><td>40</td><td>37</td></tr> <tr> <td>15810-15870</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXIII</td><td>15870-15930</td><td>40</td><td>37</td></tr> <tr> <td>15930-15990</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXIV</td><td>15990-16050</td><td>40</td><td>37</td></tr> <tr> <td>16050-16110</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXV</td><td>16110-16170</td><td>40</td><td>37</td></tr> <tr> <td>16170-16230</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXVI</td><td>16230-16290</td><td>40</td><td>37</td></tr> <tr> <td>16290-16350</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXVII</td><td>16350-16410</td><td>40</td><td>37</td></tr> <tr> <td>16410-16470</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXVIII</td><td>16470-16530</td><td>40</td><td>37</td></tr> <tr> <td>16530-16590</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXIX</td><td>16590-16650</td><td>40</td><td>37</td></tr> <tr> <td>16650-16710</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXX</td><td>16710-16770</td><td>40</td><td>37</td></tr> <tr> <td>16770-16830</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXXI</td><td>16830-16890</td><td>40</td><td>37</td></tr> <tr> <td>16890-16950</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXII</td><td>16950-17010</td><td>40</td><td>37</td></tr> <tr> <td>17010-17070</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXIII</td><td>17070-17130</td><td>40</td><td>37</td></tr> <tr> <td>17130-17190</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXIV</td><td>17190-17250</td><td>40</td><td>37</td></tr> <tr> <td>17250-17310</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXV</td><td>17310-17370</td><td>40</td><td>37</td></tr> <tr> <td>17370-17430</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXVI</td><td>17430-17490</td><td>40</td><td>37</td></tr> <tr> <td>17490-17550</td><td>40</td><td>37</td></tr> <tr> <td rowspan="2">TV LXXXXXXXVII</td><td>1</td></tr></tbody></table>	频段	频率 (MHz)	限值 (dBμV)		限值	限值	LW	0.15-0.3	60	51	0.3-1.8	60	47	MW	1.8-3	52	39	3-30	50	37	SW	30-100	40	37	100-300	40	37	TV I	41-88	40	37	88-100	40	37	TV II	174-230	40	37	230-270	40	37	TV III	270-330	40	37	330-390	40	37	TV IV	390-450	40	37	450-510	40	37	TV V	510-570	40	37	570-630	40	37	TV VI	630-690	40	37	690-750	40	37	TV VII	750-810	40	37	810-870	40	37	TV VIII	870-930	40	37	930-990	40	37	TV IX	990-1050	40	37	1050-1110	40	37	TV X	1110-1170	40	37	1170-1230	40	37	TV XI	1230-1290	40	37	1290-1350	40	37	TV XII	1350-1410	40	37	1410-1470	40	37	TV XIII	1470-1530	40	37	1530-1590	40	37	TV XIV	1590-1650	40	37	1650-1710	40	37	TV XV	1710-1770	40	37	1770-1830	40	37	TV XVI	1830-1890	40	37	1890-1950	40	37	TV XVII	1950-2010	40	37	2010-2070	40	37	TV XVIII	2070-2130	40	37	2130-2190	40	37	TV XIX	2190-2250	40	37	2250-2310	40	37	TV XX	2310-2370	40	37	2370-2430	40	37	TV XXI	2430-2490	40	37	2490-2550	40	37	TV XXII	2550-2610	40	37	2610-2670	40	37	TV XXIII	2670-2730	40	37	2730-2790	40	37	TV XXIV	2790-2850	40	37	2850-2910	40	37	TV XXV	2910-2970	40	37	2970-3030	40	37	TV XXVI	3030-3090	40	37	3090-3150	40	37	TV XXVII	3150-3210	40	37	3210-3270	40	37	TV XXVIII	3270-3330	40	37	3330-3390	40	37	TV XXIX	3390-3450	40	37	3450-3510	40	37	TV XXX	3510-3570	40	37	3570-3630	40	37	TV XXXI	3630-3690	40	37	3690-3750	40	37	TV XXXII	3750-3810	40	37	3810-3870	40	37	TV XXXIII	3870-3930	40	37	3930-3990	40	37	TV XXXIV	3990-4050	40	37	4050-4110	40	37	TV XXXV	4110-4170	40	37	4170-4230	40	37	TV XXXVI	4230-4290	40	37	4290-4350	40	37	TV XXXVII	4350-4410	40	37	4410-4470	40	37	TV XXXVIII	4470-4530	40	37	4530-4590	40	37	TV XXXIX	4590-4650	40	37	4650-4710	40	37	TV XL	4710-4770	40	37	4770-4830	40	37	TV XLI	4830-4890	40	37	4890-4950	40	37	TV XLII	4950-5010	40	37	5010-5070	40	37	TV XLIII	5070-5130	40	37	5130-5190	40	37	TV XLIV	5190-5250	40	37	5250-5310	40	37	TV XLV	5310-5370	40	37	5370-5430	40	37	TV XLVI	5430-5490	40	37	5490-5550	40	37	TV XLVII	5550-5610	40	37	5610-5670	40	37	TV XLVIII	5670-5730	40	37	5730-5790	40	37	TV XLIX	5790-5850	40	37	5850-5910	40	37	TV L	5910-5970	40	37	5970-6030	40	37	TV LI	6030-6090	40	37	6090-6150	40	37	TV LII	6150-6210	40	37	6210-6270	40	37	TV LIII	6270-6330	40	37	6330-6390	40	37	TV LIV	6390-6450	40	37	6450-6510	40	37	TV LV	6510-6570	40	37	6570-6630	40	37	TV LVI	6630-6690	40	37	6690-6750	40	37	TV LVII	6750-6810	40	37	6810-6870	40	37	TV LVIII	6870-6930	40	37	6930-6990	40	37	TV LIX	6990-7050	40	37	7050-7110	40	37	TV LX	7110-7170	40	37	7170-7230	40	37	TV LXI	7230-7290	40	37	7290-7350	40	37	TV LXII	7350-7410	40	37	7410-7470	40	37	TV LXIII	7470-7530	40	37	7530-7590	40	37	TV LXIV	7590-7650	40	37	7650-7710	40	37	TV LXV	7710-7770	40	37	7770-7830	40	37	TV LXVI	7830-7890	40	37	7890-7950	40	37	TV LXVII	7950-8010	40	37	8010-8070	40	37	TV LXVIII	8070-8130	40	37	8130-8190	40	37	TV LXIX	8190-8250	40	37	8250-8310	40	37	TV LXX	8310-8370	40	37	8370-8430	40	37	TV LXXI	8430-8490	40	37	8490-8550	40	37	TV LXXII	8550-8610	40	37	8610-8670	40	37	TV LXXIII	8670-8730	40	37	8730-8790	40	37	TV LXXIV	8790-8850	40	37	8850-8910	40	37	TV LXXV	8910-8970	40	37	8970-9030	40	37	TV LXXVI	9030-9090	40	37	9090-9150	40	37	TV LXXVII	9150-9210	40	37	9210-9270	40	37	TV LXXVIII	9270-9330	40	37	9330-9390	40	37	TV LXXIX	9390-9450	40	37	9450-9510	40	37	TV LXXX	9510-9570	40	37	9570-9630	40	37	TV LXXXI	9630-9690	40	37	9690-9750	40	37	TV LXXXII	9750-9810	40	37	9810-9870	40	37	TV LXXXIII	9870-9930	40	37	9930-9990	40	37	TV LXXXIV	9990-10050	40	37	10050-10110	40	37	TV LXXXV	10110-10170	40	37	10170-10230	40	37	TV LXXXVI	10230-10290	40	37	10290-10350	40	37	TV LXXXVII	10350-10410	40	37	10410-10470	40	37	TV LXXXVIII	10470-10530	40	37	10530-10590	40	37	TV LXXXIX	10590-10650	40	37	10650-10710	40	37	TV LXXXX	10710-10770	40	37	10770-10830	40	37	TV LXXXXI	10830-10890	40	37	10890-10950	40	37	TV LXXXXII	10950-11010	40	37	11010-11070	40	37	TV LXXXXIII	11070-11130	40	37	11130-11190	40	37	TV LXXXXIV	11190-11250	40	37	11250-11310	40	37	TV LXXXXV	11310-11370	40	37	11370-11430	40	37	TV LXXXXVI	11430-11490	40	37	11490-11550	40	37	TV LXXXXVII	11550-11610	40	37	11610-11670	40	37	TV LXXXXVIII	11670-11730	40	37	11730-11790	40	37	TV LXXXXIX	11790-11850	40	37	11850-11910	40	37	TV LXXXXX	11910-11970	40	37	11970-12030	40	37	TV LXXXXXI	12030-12090	40	37	12090-12150	40	37	TV LXXXXXII	12150-12210	40	37	12210-12270	40	37	TV LXXXXXIII	12270-12330	40	37	12330-12390	40	37	TV LXXXXXIV	12390-12450	40	37	12450-12510	40	37	TV LXXXXXV	12510-12570	40	37	12570-12630	40	37	TV LXXXXXVI	12630-12690	40	37	12690-12750	40	37	TV LXXXXXVII	12750-12810	40	37	12810-12870	40	37	TV LXXXXXVIII	12870-12930	40	37	12930-12990	40	37	TV LXXXXXIX	12990-13050	40	37	13050-13110	40	37	TV LXXXXXX	13110-13170	40	37	13170-13230	40	37	TV LXXXXXXI	13230-13290	40	37	13290-13350	40	37	TV LXXXXXXII	13350-13410	40	37	13410-13470	40	37	TV LXXXXXXIII	13470-13530	40	37	13530-13590	40	37	TV LXXXXXXIV	13590-13650	40	37	13650-13710	40	37	TV LXXXXXXV	13710-13770	40	37	13770-13830	40	37	TV LXXXXXXVI	13830-13890	40	37	13890-13950	40	37	TV LXXXXXXVII	13950-14010	40	37	14010-14070	40	37	TV LXXXXXXVIII	14070-14130	40	37	14130-14190	40	37	TV LXXXXXXIX	14190-14250	40	37	14250-14310	40	37	TV LXXXXXXX	14310-14370	40	37	14370-14430	40	37	TV LXXXXXXXI	14430-14490	40	37	14490-14550	40	37	TV LXXXXXXXII	14550-14610	40	37	14610-14670	40	37	TV LXXXXXXXIII	14670-14730	40	37	14730-14790	40	37	TV LXXXXXXXIV	14790-14850	40	37	14850-14910	40	37	TV LXXXXXXXV	14910-14970	40	37	14970-15030	40	37	TV LXXXXXXXVI	15030-15090	40	37	15090-15150	40	37	TV LXXXXXXXVII	15150-15210	40	37	15210-15270	40	37	TV LXXXXXXXVIII	15270-15330	40	37	15330-15390	40	37	TV LXXXXXXXIX	15390-15450	40	37	15450-15510	40	37	TV LXXXXXXXX	15510-15570	40	37	15570-15630	40	37	TV LXXXXXXXXI	15630-15690	40	37	15690-15750	40	37	TV LXXXXXXXII	15750-15810	40	37	15810-15870	40	37	TV LXXXXXXXIII	15870-15930	40	37	15930-15990	40	37	TV LXXXXXXXIV	15990-16050	40	37	16050-16110	40	37	TV LXXXXXXXV	16110-16170	40	37	16170-16230	40	37	TV LXXXXXXXVI	16230-16290	40	37	16290-16350	40	37	TV LXXXXXXXVII	16350-16410	40	37	16410-16470	40	37	TV LXXXXXXXVIII	16470-16530	40	37	16530-16590	40	37	TV LXXXXXXXIX	16590-16650	40	37	16650-16710	40	37	TV LXXXXXXXX	16710-16770	40	37	16770-16830	40	37	TV LXXXXXXXXI	16830-16890	40	37	16890-16950	40	37	TV LXXXXXXXII	16950-17010	40	37	17010-17070	40	37	TV LXXXXXXXIII	17070-17130	40	37	17130-17190	40	37	TV LXXXXXXXIV	17190-17250	40	37	17250-17310	40	37	TV LXXXXXXXV	17310-17370	40	37	17370-17430	40	37	TV LXXXXXXXVI	17430-17490	40	37	17490-17550	40	37	TV LXXXXXXXVII	1
频段	频率 (MHz)	限值 (dBμV)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
		限值	限值																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
LW	0.15-0.3	60	51																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	0.3-1.8	60	47																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
MW	1.8-3	52	39																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	3-30	50	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
SW	30-100	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	100-300	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV I	41-88	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	88-100	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV II	174-230	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	230-270	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV III	270-330	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	330-390	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV IV	390-450	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	450-510	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV V	510-570	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	570-630	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV VI	630-690	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	690-750	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV VII	750-810	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	810-870	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV VIII	870-930	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	930-990	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV IX	990-1050	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	1050-1110	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV X	1110-1170	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	1170-1230	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XI	1230-1290	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	1290-1350	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XII	1350-1410	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	1410-1470	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XIII	1470-1530	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	1530-1590	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XIV	1590-1650	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	1650-1710	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XV	1710-1770	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	1770-1830	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XVI	1830-1890	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	1890-1950	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XVII	1950-2010	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	2010-2070	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XVIII	2070-2130	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	2130-2190	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XIX	2190-2250	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	2250-2310	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XX	2310-2370	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	2370-2430	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XXI	2430-2490	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	2490-2550	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XXII	2550-2610	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	2610-2670	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XXIII	2670-2730	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	2730-2790	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XXIV	2790-2850	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	2850-2910	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XXV	2910-2970	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	2970-3030	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XXVI	3030-3090	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	3090-3150	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XXVII	3150-3210	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	3210-3270	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XXVIII	3270-3330	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	3330-3390	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XXIX	3390-3450	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	3450-3510	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XXX	3510-3570	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	3570-3630	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XXXI	3630-3690	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	3690-3750	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XXXII	3750-3810	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	3810-3870	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XXXIII	3870-3930	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	3930-3990	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XXXIV	3990-4050	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	4050-4110	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XXXV	4110-4170	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	4170-4230	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XXXVI	4230-4290	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	4290-4350	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XXXVII	4350-4410	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	4410-4470	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XXXVIII	4470-4530	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	4530-4590	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XXXIX	4590-4650	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	4650-4710	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XL	4710-4770	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	4770-4830	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XLI	4830-4890	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	4890-4950	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XLII	4950-5010	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	5010-5070	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XLIII	5070-5130	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	5130-5190	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XLIV	5190-5250	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	5250-5310	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XLV	5310-5370	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	5370-5430	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XLVI	5430-5490	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	5490-5550	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XLVII	5550-5610	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	5610-5670	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XLVIII	5670-5730	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	5730-5790	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV XLIX	5790-5850	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	5850-5910	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV L	5910-5970	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	5970-6030	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LI	6030-6090	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	6090-6150	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LII	6150-6210	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	6210-6270	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LIII	6270-6330	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	6330-6390	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LIV	6390-6450	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	6450-6510	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LV	6510-6570	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	6570-6630	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LVI	6630-6690	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	6690-6750	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LVII	6750-6810	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	6810-6870	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LVIII	6870-6930	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	6930-6990	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LIX	6990-7050	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	7050-7110	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LX	7110-7170	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	7170-7230	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXI	7230-7290	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	7290-7350	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXII	7350-7410	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	7410-7470	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXIII	7470-7530	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	7530-7590	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXIV	7590-7650	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	7650-7710	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXV	7710-7770	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	7770-7830	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXVI	7830-7890	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	7890-7950	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXVII	7950-8010	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	8010-8070	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXVIII	8070-8130	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	8130-8190	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXIX	8190-8250	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	8250-8310	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXX	8310-8370	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	8370-8430	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXI	8430-8490	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	8490-8550	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXII	8550-8610	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	8610-8670	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXIII	8670-8730	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	8730-8790	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXIV	8790-8850	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	8850-8910	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXV	8910-8970	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	8970-9030	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXVI	9030-9090	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	9090-9150	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXVII	9150-9210	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	9210-9270	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXVIII	9270-9330	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	9330-9390	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXIX	9390-9450	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	9450-9510	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXX	9510-9570	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	9570-9630	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXI	9630-9690	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	9690-9750	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXII	9750-9810	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	9810-9870	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXIII	9870-9930	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	9930-9990	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXIV	9990-10050	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	10050-10110	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXV	10110-10170	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	10170-10230	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXVI	10230-10290	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	10290-10350	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXVII	10350-10410	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	10410-10470	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXVIII	10470-10530	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	10530-10590	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXIX	10590-10650	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	10650-10710	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXX	10710-10770	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	10770-10830	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXI	10830-10890	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	10890-10950	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXII	10950-11010	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	11010-11070	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXIII	11070-11130	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	11130-11190	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXIV	11190-11250	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	11250-11310	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXV	11310-11370	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	11370-11430	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXVI	11430-11490	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	11490-11550	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXVII	11550-11610	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	11610-11670	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXVIII	11670-11730	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	11730-11790	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXIX	11790-11850	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	11850-11910	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXX	11910-11970	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	11970-12030	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXI	12030-12090	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	12090-12150	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXII	12150-12210	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	12210-12270	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXIII	12270-12330	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	12330-12390	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXIV	12390-12450	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	12450-12510	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXV	12510-12570	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	12570-12630	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXVI	12630-12690	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	12690-12750	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXVII	12750-12810	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	12810-12870	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXVIII	12870-12930	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	12930-12990	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXIX	12990-13050	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	13050-13110	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXX	13110-13170	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	13170-13230	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXI	13230-13290	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	13290-13350	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXII	13350-13410	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	13410-13470	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXIII	13470-13530	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	13530-13590	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXIV	13590-13650	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	13650-13710	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXV	13710-13770	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	13770-13830	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXVI	13830-13890	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	13890-13950	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXVII	13950-14010	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	14010-14070	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXVIII	14070-14130	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	14130-14190	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXIX	14190-14250	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	14250-14310	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXX	14310-14370	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	14370-14430	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXI	14430-14490	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	14490-14550	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXII	14550-14610	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	14610-14670	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXIII	14670-14730	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	14730-14790	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXIV	14790-14850	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	14850-14910	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXV	14910-14970	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	14970-15030	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXVI	15030-15090	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	15090-15150	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXVII	15150-15210	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	15210-15270	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXVIII	15270-15330	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	15330-15390	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXIX	15390-15450	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	15450-15510	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXX	15510-15570	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	15570-15630	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXXI	15630-15690	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	15690-15750	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXII	15750-15810	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	15810-15870	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXIII	15870-15930	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	15930-15990	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXIV	15990-16050	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	16050-16110	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXV	16110-16170	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	16170-16230	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXVI	16230-16290	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	16290-16350	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXVII	16350-16410	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	16410-16470	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXVIII	16470-16530	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	16530-16590	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXIX	16590-16650	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	16650-16710	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXX	16710-16770	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	16770-16830	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXXI	16830-16890	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	16890-16950	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXII	16950-17010	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	17010-17070	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXIII	17070-17130	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	17130-17190	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXIV	17190-17250	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	17250-17310	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXV	17310-17370	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	17370-17430	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXVI	17430-17490	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	17490-17550	40	37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TV LXXXXXXXVII	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													

6	静电放电抗干扰	QJQ 3627.10-2015	根据零部件类型: AX 和 产品功能分类: II, 进行相关试验; 放电类型: 直接放电; 试验模式: 非工作模式 (DUT不带连接线); 工作模式; 强度要求: L1/L2/L3/L4 表 1 静电放电强度要求 <table><tr><th>强度等级</th><th>接触放电</th><th>空气放电</th></tr><tr><td>L1</td><td>±4 kV</td><td>±6 kV</td></tr><tr><td>L2</td><td>±6 kV</td><td>±8 kV</td></tr><tr><td>L3</td><td>±8 kV</td><td>±15 kV</td></tr><tr><td>L4</td><td>±15 kV</td><td>±25 kV</td></tr></table> 表 2 不同功能等级零部件的静电放电抗扰度性能要求 <table><tr><th>强度等级</th><th>I类功能</th><th>II类功能</th><th>III类功能</th><th>IV类功能</th></tr><tr><td>L1</td><td>A</td><td>A</td><td>A</td><td>A</td></tr><tr><td>L2</td><td>A</td><td>A</td><td>A</td><td>A</td></tr><tr><td>L3</td><td>A</td><td>B</td><td>C</td><td>C</td></tr><tr><td>L4</td><td>A</td><td>B</td><td>C</td><td>C</td></tr></table>	强度等级	接触放电	空气放电	L1	±4 kV	±6 kV	L2	±6 kV	±8 kV	L3	±8 kV	±15 kV	L4	±15 kV	±25 kV	强度等级	I类功能	II类功能	III类功能	IV类功能	L1	A	A	A	A	L2	A	A	A	A	L3	A	B	C	C	L4	A	B	C	C	L1、L2功能满足等级A; L3、L4功能满足等级B;
强度等级	接触放电	空气放电																																										
L1	±4 kV	±6 kV																																										
L2	±6 kV	±8 kV																																										
L3	±8 kV	±15 kV																																										
L4	±15 kV	±25 kV																																										
强度等级	I类功能	II类功能	III类功能	IV类功能																																								
L1	A	A	A	A																																								
L2	A	A	A	A																																								
L3	A	B	C	C																																								
L4	A	B	C	C																																								
7	电源线瞬态抗干扰	QJQ 3627.8-2015	根据零部件类型: AX 和 产品功能分类: II, 进行相关试验; 具体脉冲波形要求请参考QJQ 3627.8-2015 表 1 不同功能等级零部件的电源线瞬态抗扰度性能要求 <table><tr><th>测试脉冲</th><th>脉冲电压</th><th>I类功能</th><th>II类功能</th><th>III类功能</th><th>IV类功能</th></tr><tr><td>脉冲 1</td><td>80Vpk</td><td>A</td><td>C</td><td>C</td><td>C</td></tr><tr><td>脉冲 2a</td><td>80Vpk</td><td>A</td><td>A</td><td>A</td><td>A</td></tr><tr><td>脉冲 2b</td><td>10Vpk</td><td>A</td><td>C</td><td>C</td><td>C</td></tr><tr><td>脉冲 3a</td><td>15V</td><td>A</td><td>A</td><td>A</td><td>A</td></tr><tr><td>脉冲 3b</td><td>15V</td><td>A</td><td>A</td><td>A</td><td>A</td></tr></table>	测试脉冲	脉冲电压	I类功能	II类功能	III类功能	IV类功能	脉冲 1	80Vpk	A	C	C	C	脉冲 2a	80Vpk	A	A	A	A	脉冲 2b	10Vpk	A	C	C	C	脉冲 3a	15V	A	A	A	A	脉冲 3b	15V	A	A	A	A	脉冲1/2b 试验功能接受等级C; 脉冲2a/3a/3b功能接受等级A;				
测试脉冲	脉冲电压	I类功能	II类功能	III类功能	IV类功能																																							
脉冲 1	80Vpk	A	C	C	C																																							
脉冲 2a	80Vpk	A	A	A	A																																							
脉冲 2b	10Vpk	A	C	C	C																																							
脉冲 3a	15V	A	A	A	A																																							
脉冲 3b	15V	A	A	A	A																																							
8	控制/信号线瞬态传导抗干扰	QJQ 3627.9-2015	根据零部件类型: AX 和 产品功能分类: II, 进行相关试验; 具体脉冲波形要求请参考QJQ 3627.9-2015 表 1 不同功能等级零部件的控制/信号线瞬态传导抗扰度性能要求 <table><tr><th>测试脉冲</th><th>脉冲电压</th><th>I类功能</th><th>II类功能</th><th>III类功能</th><th>IV类功能</th></tr><tr><td>控制脉冲 a</td><td>10Vrms</td><td>A</td><td>A</td><td>A</td><td>B</td></tr><tr><td>控制脉冲 b</td><td>10Vrms</td><td>A</td><td>A</td><td>A</td><td>B</td></tr><tr><td>控制脉冲 c</td><td>5Vrms</td><td>A</td><td>A</td><td>A</td><td>B</td></tr><tr><td>控制脉冲 d</td><td>5Vrms</td><td>A</td><td>A</td><td>A</td><td>B</td></tr></table>	测试脉冲	脉冲电压	I类功能	II类功能	III类功能	IV类功能	控制脉冲 a	10Vrms	A	A	A	B	控制脉冲 b	10Vrms	A	A	A	B	控制脉冲 c	5Vrms	A	A	A	B	控制脉冲 d	5Vrms	A	A	A	B	A级接受										
测试脉冲	脉冲电压	I类功能	II类功能	III类功能	IV类功能																																							
控制脉冲 a	10Vrms	A	A	A	B																																							
控制脉冲 b	10Vrms	A	A	A	B																																							
控制脉冲 c	5Vrms	A	A	A	B																																							
控制脉冲 d	5Vrms	A	A	A	B																																							