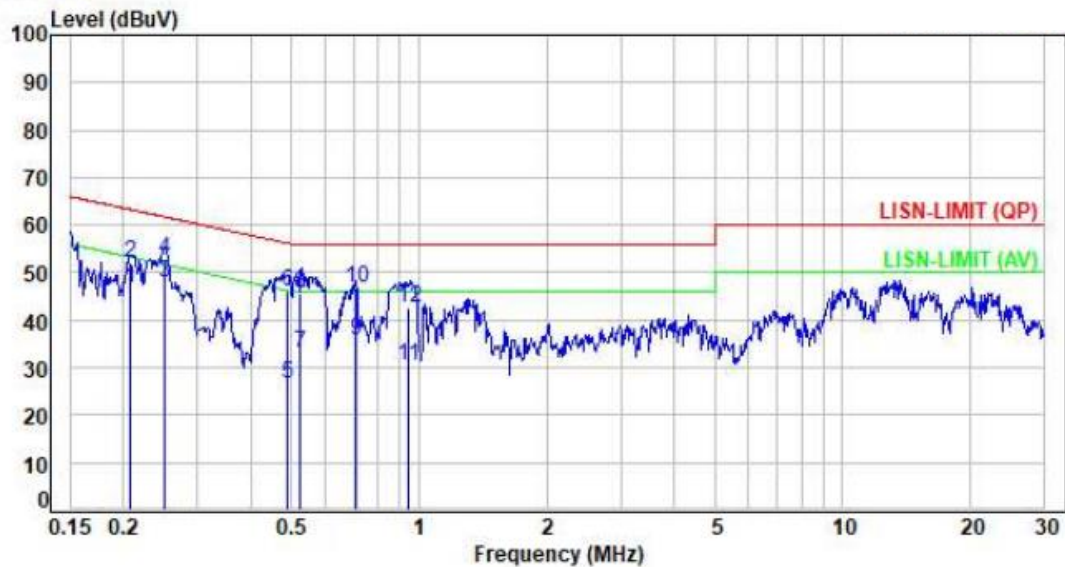


**Appendix A Test of AC Power Line Conducted Emission**

For ESY10I1E

Test Mode : 2TX 11ax160 CH175 NSS1 MCS0  
Voltage : From Adapter(AC 120V/60Hz)  
Phase : Line

Data: 41



| No. | Frequency (MHz) | Factor (dB) | Reading (dBuV) | Level (dBuV) | Limit (dBuV) | Margin (dB) | Detector | P/F |
|-----|-----------------|-------------|----------------|--------------|--------------|-------------|----------|-----|
| 1   | 0.2073          | 9.63        | 37.00          | 46.63        | 53.31        | -6.68       | Average  | P   |
| 2   | 0.2073          | 9.63        | 42.55          | 52.18        | 63.31        | -11.13      | QP       | P   |
| 3   | 0.2497          | 9.63        | 38.30          | 47.93        | 51.77        | -3.84       | Average  | P   |
| 4   | 0.2497          | 9.63        | 43.22          | 52.85        | 61.77        | -8.92       | QP       | P   |
| 5   | 0.4907          | 9.65        | 17.12          | 26.77        | 46.16        | -19.39      | Average  | P   |
| 6   | 0.4907          | 9.65        | 36.48          | 46.13        | 56.16        | -10.03      | QP       | P   |
| 7   | 0.5230          | 9.65        | 23.55          | 33.20        | 46.00        | -12.80      | Average  | P   |
| 8   | 0.5230          | 9.65        | 36.15          | 45.80        | 56.00        | -10.20      | QP       | P   |
| 9   | 0.7112          | 9.65        | 26.25          | 35.90        | 46.00        | -10.10      | Average  | P   |
| 10  | 0.7112          | 9.65        | 37.22          | 46.87        | 56.00        | -9.13       | QP       | P   |
| 11  | 0.9428          | 9.66        | 20.75          | 30.41        | 46.00        | -15.59      | Average  | P   |
| 12  | 0.9428          | 9.66        | 32.82          | 42.48        | 56.00        | -13.52      | QP       | P   |

Note: Level=Reading+Factor

Margin=Level-Limit

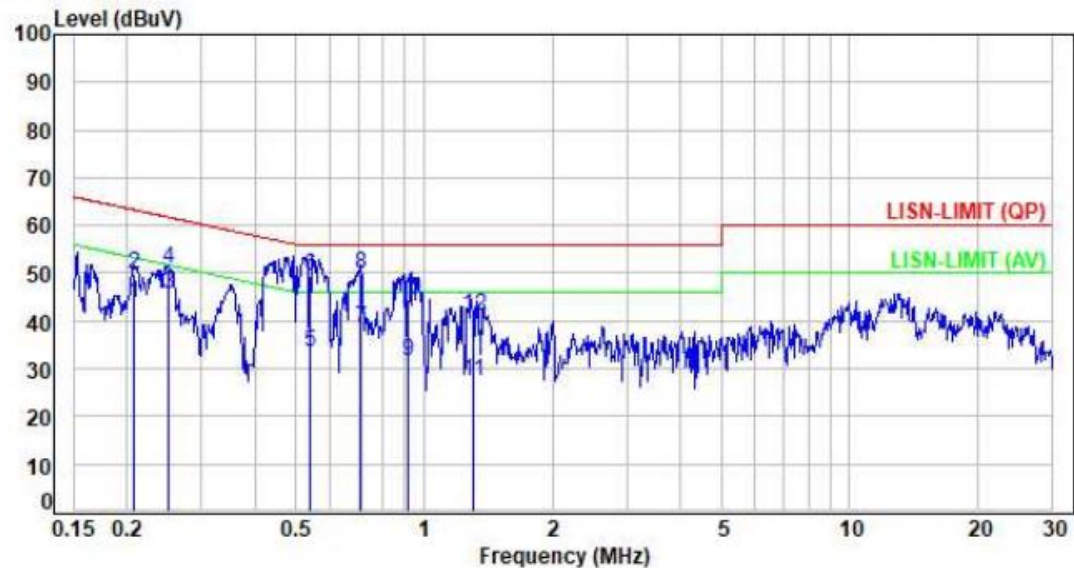
Factor=(LISN or ISN or Current Probe)Factor + Cable Loss



For ESY10I1E

Test Mode : 2TX 11ax160 CH175 NSS1 MCS0  
Voltage : From Adapter(AC 120V/60Hz)  
Phase : Neutral

Data: 42



| No. | Frequency (MHz) | Factor (dB) | Reading (dBuV) | Level (dBuV) | Limit (dBuV) | Margin (dB) | Detector | P/F |
|-----|-----------------|-------------|----------------|--------------|--------------|-------------|----------|-----|
| 1   | 0.2075          | 9.61        | 34.24          | 43.85        | 53.30        | -9.45       | Average  | P   |
| 2   | 0.2075          | 9.61        | 40.25          | 49.86        | 63.30        | -13.44      | QP       | P   |
| 3   | 0.2505          | 9.61        | 35.89          | 45.50        | 51.74        | -6.24       | Average  | P   |
| 4   | 0.2505          | 9.61        | 41.37          | 50.98        | 61.74        | -10.76      | QP       | P   |
| 5   | 0.5415          | 9.62        | 24.02          | 33.64        | 46.00        | -12.36      | Average  | P   |
| 6   | 0.5415          | 9.62        | 39.85          | 49.47        | 56.00        | -6.53       | QP       | P   |
| 7   | 0.7086          | 9.64        | 28.70          | 38.34        | 46.00        | -7.66       | Average  | P   |
| 8   | 0.7086          | 9.64        | 40.15          | 49.79        | 56.00        | -6.21       | QP       | P   |
| 9   | 0.9182          | 9.65        | 21.79          | 31.44        | 46.00        | -14.56      | Average  | P   |
| 10  | 0.9182          | 9.65        | 34.94          | 44.59        | 56.00        | -11.41      | QP       | P   |
| 11  | 1.2999          | 9.66        | 17.78          | 27.44        | 46.00        | -18.56      | Average  | P   |
| 12  | 1.2999          | 9.66        | 31.52          | 41.18        | 56.00        | -14.82      | QP       | P   |

Note: Level=Reading+Factor

Margin=Level-Limit

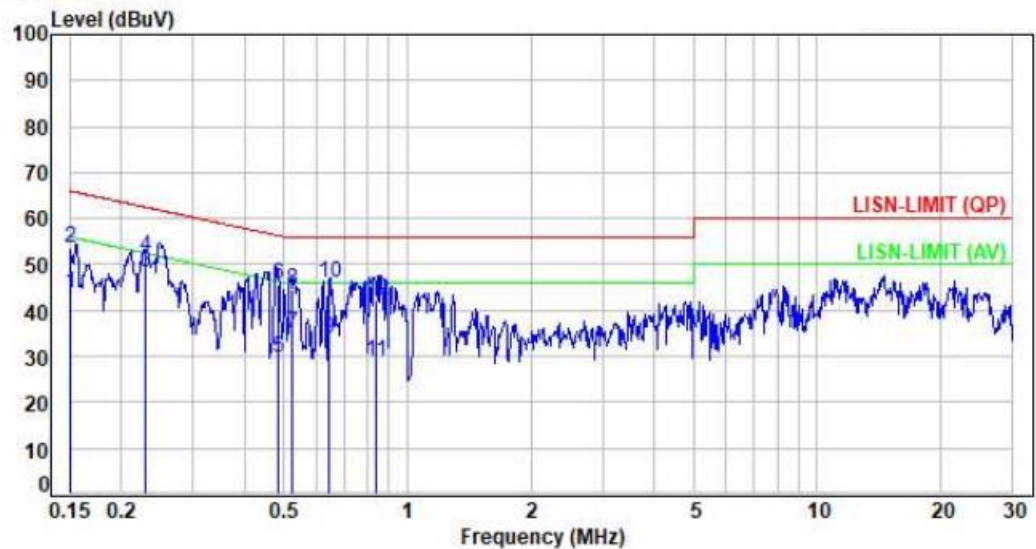
Factor=(LISN or ISN or Current Probe)Factor + Cable Loss



For ESY1511E

Test Mode : 2TX 11ax160 CH175 NSS1 MCS0  
Voltage : From Adapter(AC 120V/60Hz)  
Phase : Line

Data: 44



| No. | Frequency (MHz) | Factor (dB) | Reading (dBuV) | Level (dBuV) | Limit (dBuV) | Margin (dB) | Detector | P/F |
|-----|-----------------|-------------|----------------|--------------|--------------|-------------|----------|-----|
| 1   | 0.1504          | 9.63        | 33.95          | 43.58        | 55.98        | -12.40      | Average  | P   |
| 2   | 0.1504          | 9.63        | 44.03          | 53.66        | 65.98        | -12.32      | QP       | P   |
| 3   | 0.2287          | 9.63        | 38.73          | 48.36        | 52.50        | -4.14       | Average  | P   |
| 4   | 0.2287          | 9.63        | 42.06          | 51.69        | 62.50        | -10.81      | QP       | P   |
| 5   | 0.4861          | 9.65        | 19.83          | 29.48        | 46.23        | -16.75      | Average  | P   |
| 6   | 0.4861          | 9.65        | 36.06          | 45.71        | 56.23        | -10.52      | QP       | P   |
| 7   | 0.5212          | 9.65        | 25.21          | 34.86        | 46.00        | -11.14      | Average  | P   |
| 8   | 0.5212          | 9.65        | 34.99          | 44.64        | 56.00        | -11.36      | QP       | P   |
| 9   | 0.6457          | 9.65        | 24.33          | 33.98        | 46.00        | -12.02      | Average  | P   |
| 10  | 0.6457          | 9.65        | 36.50          | 46.15        | 56.00        | -9.85       | QP       | P   |
| 11  | 0.8393          | 9.65        | 19.10          | 28.75        | 46.00        | -17.25      | Average  | P   |
| 12  | 0.8393          | 9.65        | 32.61          | 42.26        | 56.00        | -13.74      | QP       | P   |

Note: Level=Reading+Factor

Margin=Level-Limit

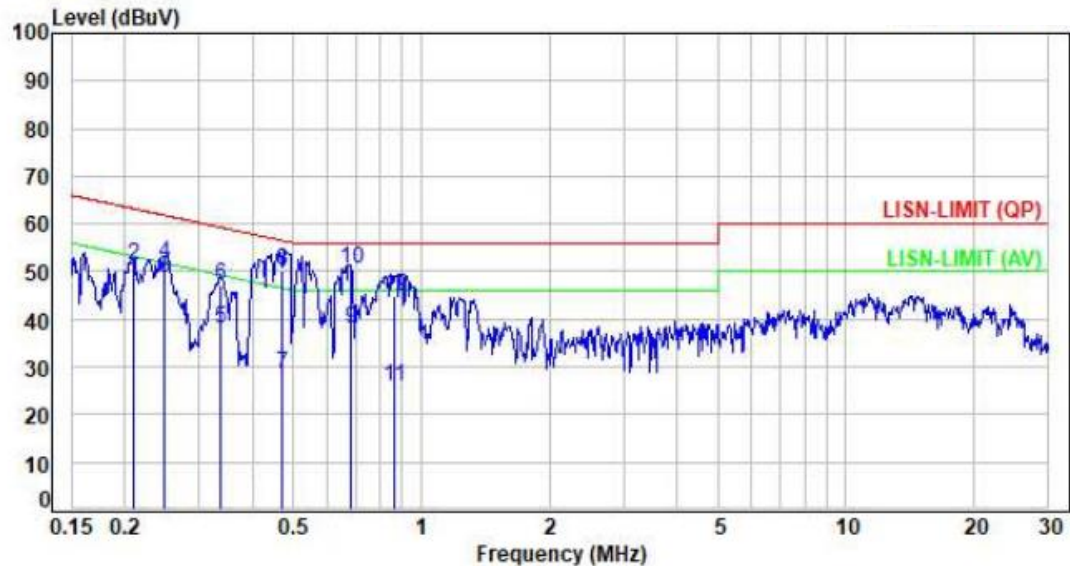
Factor=(LISN or ISN or Current Probe)Factor + Cable Loss



For ESY15I1E

Test Mode : 2TX 11ax160 CH175 NSS1 MCS0  
Voltage : From Adapter(AC 120V/60Hz)  
Phase : Neutral

Data: 45



| No. | Frequency (MHz) | Factor (dB) | Reading (dBuV) | Level (dBuV) | Limit (dBuV) | Margin (dB) | Detector | P/F |
|-----|-----------------|-------------|----------------|--------------|--------------|-------------|----------|-----|
| 1   | 0.2096          | 9.61        | 38.29          | 47.90        | 53.22        | -5.32       | Average  | P   |
| 2   | 0.2096          | 9.61        | 41.68          | 51.29        | 63.22        | -11.93      | QP       | P   |
| 3   | 0.2486          | 9.61        | 39.12          | 48.73        | 51.80        | -3.07       | Average  | P   |
| 4   | 0.2486          | 9.61        | 42.25          | 51.86        | 61.80        | -9.94       | QP       | P   |
| 5   | 0.3366          | 9.62        | 28.37          | 37.99        | 49.29        | -11.30      | Average  | P   |
| 6   | 0.3366          | 9.62        | 37.43          | 47.05        | 59.29        | -12.24      | QP       | P   |
| 7   | 0.4712          | 9.62        | 18.75          | 28.37        | 46.49        | -18.12      | Average  | P   |
| 8   | 0.4712          | 9.62        | 40.49          | 50.11        | 56.49        | -6.38       | QP       | P   |
| 9   | 0.6830          | 9.64        | 28.54          | 38.18        | 46.00        | -7.82       | Average  | P   |
| 10  | 0.6830          | 9.64        | 40.85          | 50.49        | 56.00        | -5.51       | QP       | P   |
| 11  | 0.8646          | 9.65        | 16.33          | 25.98        | 46.00        | -20.02      | Average  | P   |
| 12  | 0.8646          | 9.65        | 35.09          | 44.74        | 56.00        | -11.26      | QP       | P   |

Note: Level=Reading+Factor

Margin=Level-Limit

Factor=(LISN or ISN or Current Probe)Factor + Cable Loss

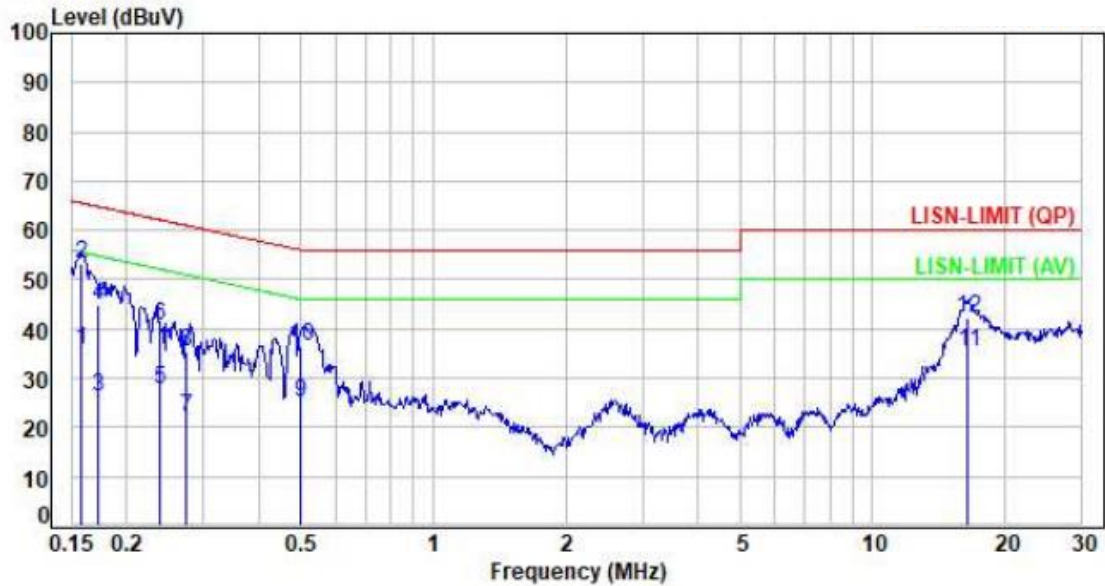




For ESY22I1E

Test Mode : 2TX 11ax160 CH175 NSS1 MCS0  
Voltage : From Adapter(AC 120V/60Hz)  
Phase : Line

Data: 34



| No. | Frequency (MHz) | Factor (dB) | Reading (dBuV) | Level (dBuV) | Limit (dBuV) | Margin (dB) | Detector | P/F |
|-----|-----------------|-------------|----------------|--------------|--------------|-------------|----------|-----|
| 1   | 0.1574          | 9.63        | 26.14          | 35.77        | 55.60        | -19.83      | Average  | P   |
| 2   | 0.1574          | 9.63        | 43.70          | 53.33        | 65.60        | -12.27      | QP       | P   |
| 3   | 0.1731          | 9.63        | 16.63          | 26.26        | 54.81        | -28.55      | Average  | P   |
| 4   | 0.1731          | 9.63        | 35.05          | 44.68        | 64.81        | -20.13      | QP       | P   |
| 5   | 0.2376          | 9.63        | 18.11          | 27.74        | 52.18        | -24.44      | Average  | P   |
| 6   | 0.2376          | 9.63        | 30.91          | 40.54        | 62.18        | -21.64      | QP       | P   |
| 7   | 0.2728          | 9.63        | 12.61          | 22.24        | 51.03        | -28.79      | Average  | P   |
| 8   | 0.2728          | 9.63        | 25.83          | 35.46        | 61.03        | -25.57      | QP       | P   |
| 9   | 0.4969          | 9.65        | 15.27          | 24.92        | 46.05        | -21.13      | Average  | P   |
| 10  | 0.4969          | 9.65        | 27.01          | 36.66        | 56.05        | -19.39      | QP       | P   |
| 11  | 16.4709         | 9.87        | 25.56          | 35.43        | 50.00        | -14.57      | Average  | P   |
| 12  | 16.4709         | 9.87        | 32.29          | 42.16        | 60.00        | -17.84      | QP       | P   |

Note: Level=Reading+Factor

Margin=Level-Limit

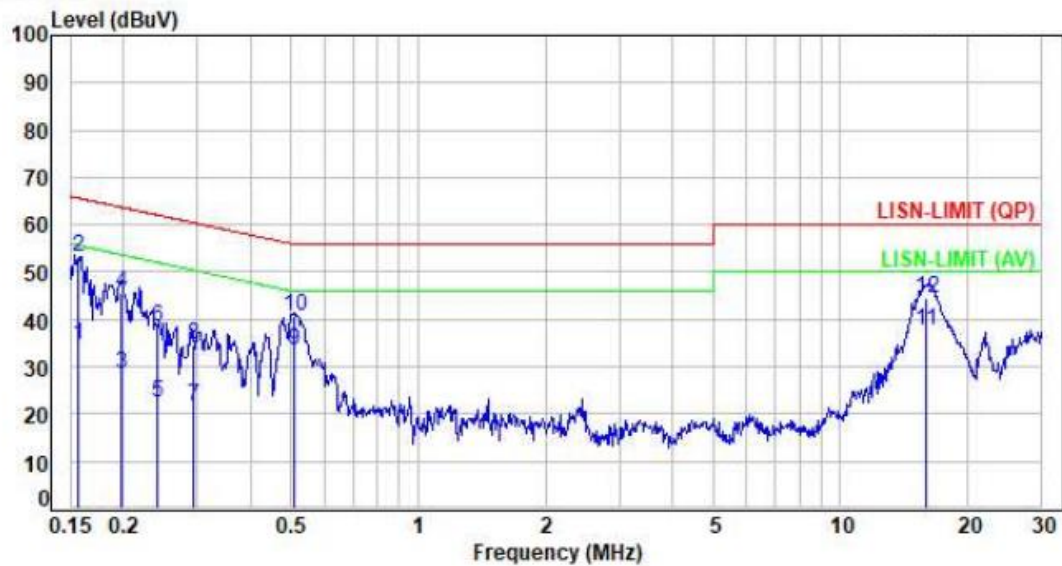
Factor=(LISN or ISN or Current Probe)Factor + Cable Loss



For ESY22I1E

Test Mode : 2TX 11ax160 CH175 NSS1 MCS0  
Voltage : From Adapter(AC 120V/60Hz)  
Phase : Neutral

Data: 35



| No. | Frequency (MHz) | Factor (dB) | Reading (dBuV) | Level (dBuV) | Limit (dBuV) | Margin (dB) | Detector | P/F |
|-----|-----------------|-------------|----------------|--------------|--------------|-------------|----------|-----|
| 1   | 0.1565          | 9.61        | 25.17          | 34.78        | 55.65        | -20.87      | Average  | P   |
| 2   | 0.1565          | 9.61        | 43.45          | 53.06        | 65.65        | -12.59      | QP       | P   |
| 3   | 0.1979          | 9.61        | 18.95          | 28.56        | 53.70        | -25.14      | Average  | P   |
| 4   | 0.1979          | 9.61        | 35.88          | 45.49        | 63.70        | -18.21      | QP       | P   |
| 5   | 0.2407          | 9.61        | 12.80          | 22.41        | 52.07        | -29.66      | Average  | P   |
| 6   | 0.2407          | 9.61        | 28.91          | 38.52        | 62.07        | -23.55      | QP       | P   |
| 7   | 0.2936          | 9.61        | 12.01          | 21.62        | 50.42        | -28.80      | Average  | P   |
| 8   | 0.2936          | 9.61        | 25.13          | 34.74        | 60.42        | -25.68      | QP       | P   |
| 9   | 0.5101          | 9.62        | 23.84          | 33.46        | 46.00        | -12.54      | Average  | P   |
| 10  | 0.5101          | 9.62        | 30.99          | 40.61        | 56.00        | -15.39      | QP       | P   |
| 11  | 15.9504         | 9.93        | 27.57          | 37.50        | 50.00        | -12.50      | Average  | P   |
| 12  | 15.9504         | 9.93        | 34.58          | 44.51        | 60.00        | -15.49      | QP       | P   |

Note: Level=Reading+Factor

Margin=Level-Limit

Factor=(LISN or ISN or Current Probe)Factor + Cable Loss