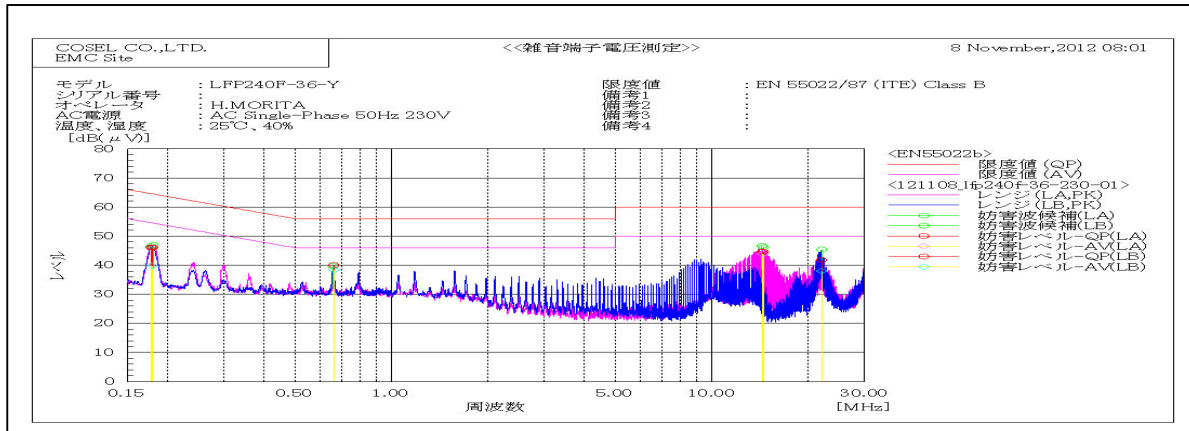
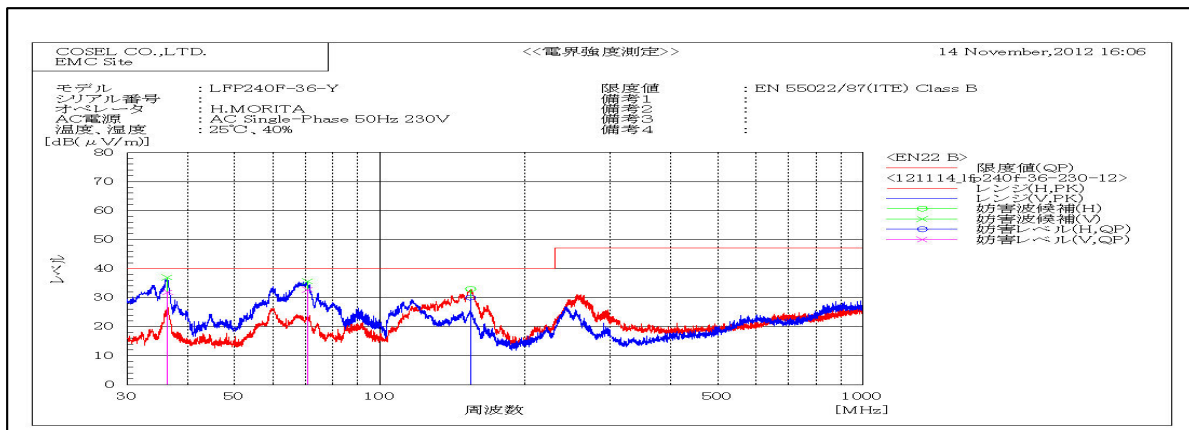


| DATA SHEET | | Date | 10-Dec-12 |
|------------|--------------------------------------------|-----------|------------|
| Model | LFP240F-36-Y | Temp. | 25 degreeC |
| Test | EMI Line conduction & Radiated emission | Humid. | 40 %RH |
| | | Tested by | H.MORITA |



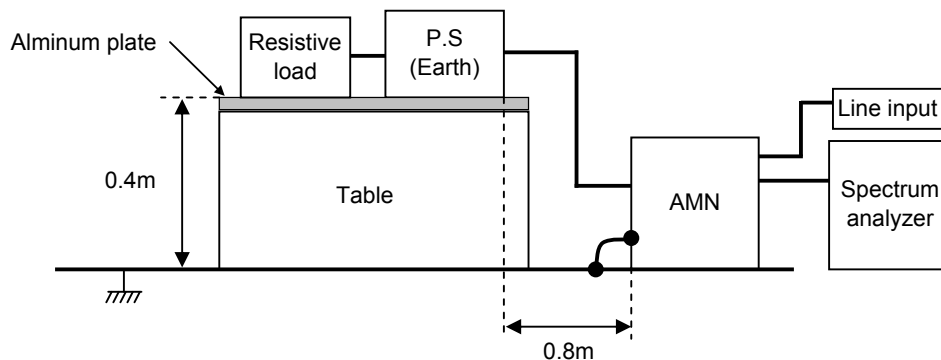
| Frequency MHz | Line Phase | Reading dB(μV) | | Factor dB | Level dB(μV) | | Limit dB(μV) | | Margin dB | | Pass/ Fail | Remark |
|------------------|---------------|-------------------|------|--------------|-----------------|------|-----------------|------|--------------|------|---------------|--------|
| | | QP | AV | | QP | AV | QP | AV | QP | AV | | |
| 14.37105 | LA | 24.9 | 24.3 | 19.7 | 44.6 | 44 | 60 | 50 | 15.4 | 6 | Pass | |
| 14.50515 | LA | 25.4 | 24.6 | 19.2 | 44.6 | 43.8 | 60 | 50 | 15.4 | 6.2 | Pass | |
| 0.17781 | LA | 29.3 | 23.1 | 16.9 | 46.2 | 40 | 64.6 | 54.6 | 18.4 | 14.6 | Pass | |
| 22.0337 | LB | 20.9 | 17 | 21 | 41.9 | 38 | 60 | 50 | 18.1 | 12 | Pass | |
| 0.17968 | LB | 29.1 | 22.8 | 17 | 46.1 | 39.8 | 64.5 | 54.5 | 18.4 | 14.7 | Pass | |
| 0.66094 | LB | 22.5 | 20.8 | 17.5 | 40 | 38.3 | 56 | 46 | 16 | 7.7 | Pass | |



| Frequency MHz | Polariz ation | Stabili ty | Readin g dB(μV) | Factor dB(1/m) | Level dB(μV/ m) | Limit dB(μV /m) | Margin dB | Pass/ Fail | Height cm | Angle deg | Remark |
|------------------|------------------|---------------|-----------------------|-------------------|-----------------------|-----------------------|--------------|---------------|--------------|--------------|--------|
| | | | QP | | QP | QP | QP | | | | |
| 36.33 | V | Stable | 47.2 | -15.4 | 31.8 | 40 | 8.2 | Pass | 110 | 227 | |
| 70.643 | V | Stable | 50.9 | -18.1 | 32.8 | 40 | 7.2 | Pass | 100 | 216 | |
| 153.94 | H | Stable | 42.8 | -12.8 | 30 | 40 | 10 | Pass | 193 | 341 | |

| DATA SHEET | | Date | 11-Dec-12 |
|------------|--------------------------------------------|-----------|------------|
| Model | Circuit used for measurement | Temp. | 25 degreeC |
| Test | EMI Line conduction & Radiated emission | Humid. | 40 %RH |
| | | Tested by | H.MORITA |

1. Line conduction



2. Radiated emission

