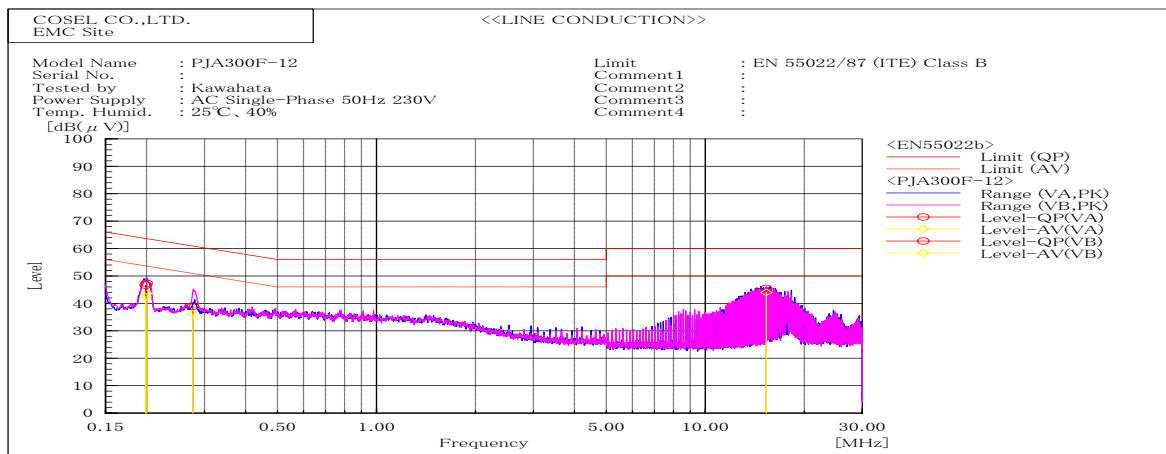
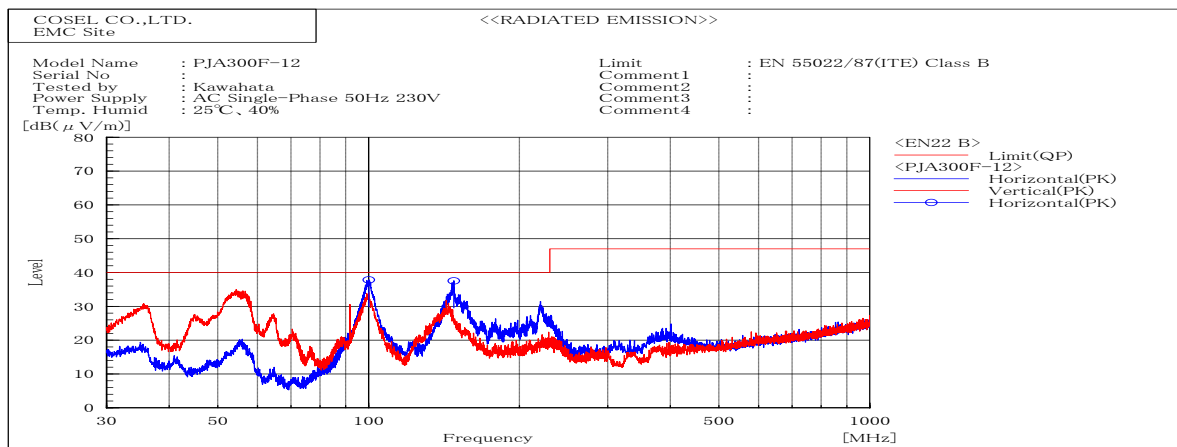


| DATA SHEET | | Date | 14-Jul-17 |
|------------|--|-----------|------------|
| Model | PJA300F-12 | Temp. | 25 degreeC |
| Test | EMI Line conduction & Radiated emission | Humid. | 40 %RH |
| | | Tested by | Kawahata |



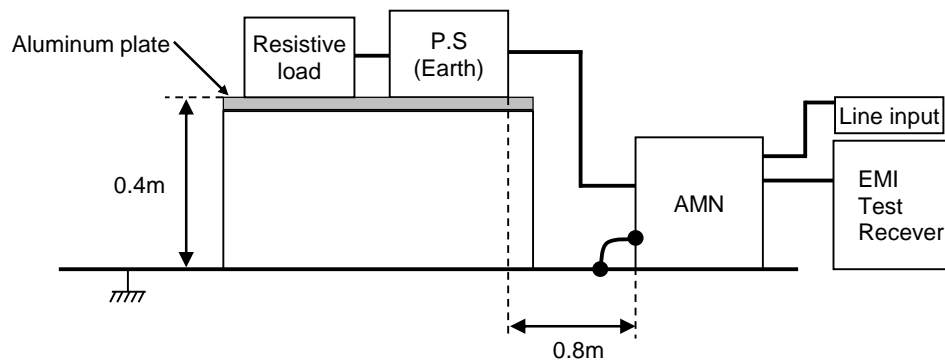
| Frequency MHz | Line Phase | Reading dB(μV) | | Factor dB | Level dB(μV) | | Limit dB(μV) | | Margin dB | | Pass/Fail | Remark |
|------------------|---------------|-------------------|------|--------------|-----------------|------|-----------------|------|--------------|------|-----------|--------|
| | | QP | AV | | QP | AV | QP | AV | QP | AV | | |
| 0.20023 | VA | 27 | 23.3 | 20.3 | 47.3 | 43.6 | 63.6 | 53.6 | 16.3 | 10 | Pass | |
| 0.1988 | VB | 26.3 | 22.1 | 20.3 | 46.6 | 42.4 | 63.7 | 53.7 | 17.1 | 11.3 | Pass | |
| 0.27647 | VB | 18.6 | 15.9 | 20.3 | 38.9 | 36.2 | 60.9 | 50.9 | 22 | 14.7 | Pass | |
| 15.3215 | VB | 24.4 | 23 | 21 | 45.4 | 44 | 60 | 50 | 14.6 | 6 | Pass | |



| Frequency MHz | Polarization | Stability | Reading dB(μV) | Factor dB(1/m) | Reading dB(μV) | Limit dB(μV/m) | Margin dB(μV/m) | Pass/Fail | Height cm | Angle deg | Remark |
|------------------|--------------|-----------|-------------------|-------------------|-------------------|-------------------|--------------------|-----------|--------------|--------------|--------|
| | | | QP | | QP | QP | QP | | | | |
| 99.492 | H | Stable | 51.9 | -18.8 | 33.1 | 40.0 | 6.9 | Pass | 156 | 156 | |
| 147.466 | H | Stable | 47.3 | -15.4 | 31.9 | 40.0 | 8.1 | Pass | 151 | 154 | |

| DATA SHEET | | Date | 14-Jul-17 |
|------------|--|-----------|------------|
| Model | Circuit used for measurement | Temp. | 25 degreeC |
| Test | EMI Line conduction & Radiated emission | Humid. | 40 %RH |
| | | Tested by | Kawahata |

1. Line conduction



2. Radiated emission

