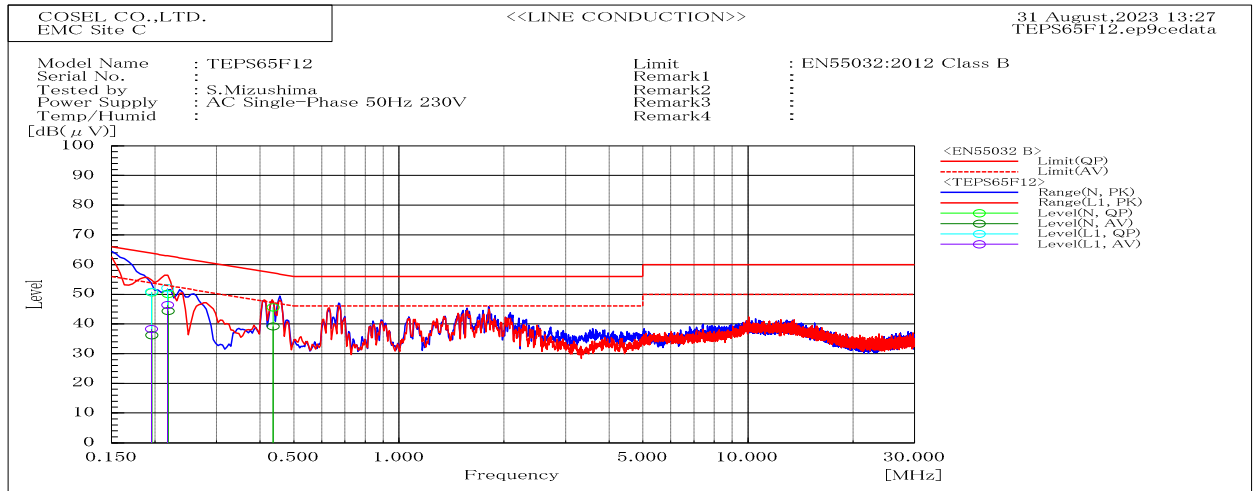
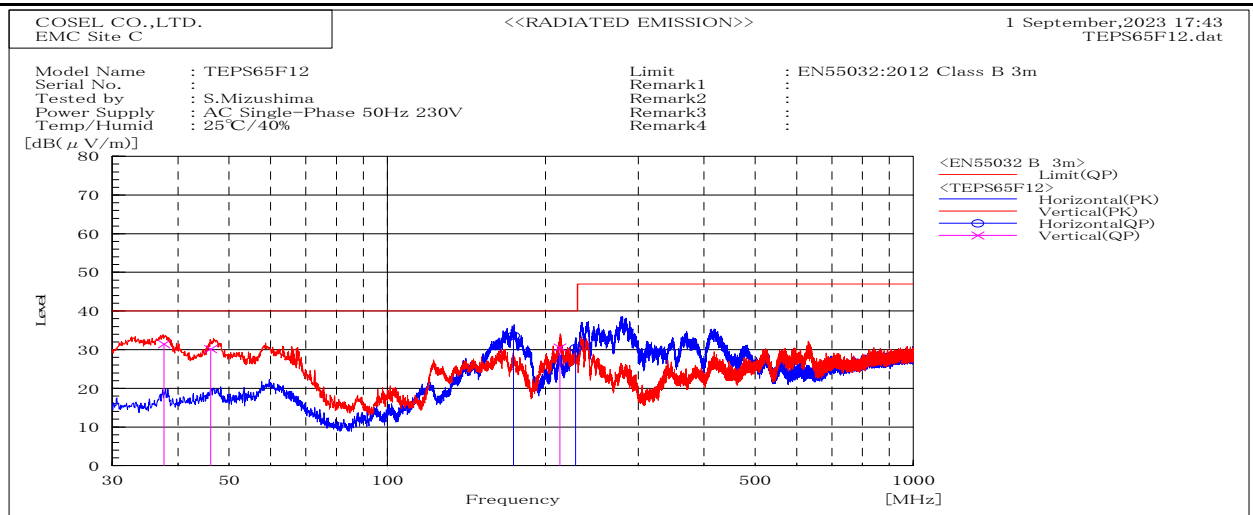


| DATA SHEET | | Date | 12-Oct-23 |
|------------|--|-----------|-------------|
| Model | TEPS65F12 | Temp. | 25 degreeC |
| Test | EMI Line conduction & Radiated emission | Humid. | 40 %RH |
| | | Tested by | S.Mizushima |



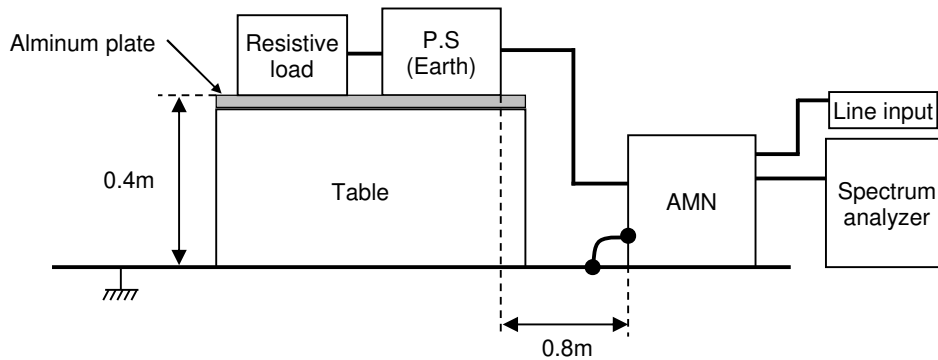
| Frequency | Line | Level | | Limit | | Margin | | Pass/Fail | Remark |
|-----------|------|--------|------|--------|------|--------|------|-----------|--------|
| MHz | | dB(μV) | | dB(μV) | | dB | | | |
| | | QP | AV | QP | AV | QP | AV | | |
| 0.196 | N | 50.7 | 36.2 | 63.8 | 53.8 | 13.1 | 17.6 | Pass | |
| 0.218 | N | 50.1 | 44.4 | 62.9 | 52.9 | 12.8 | 8.5 | Pass | |
| 0.436 | N | 45.6 | 39.2 | 57.1 | 47.1 | 11.5 | 7.9 | Pass | |
| 0.195 | L1 | 50.8 | 38.3 | 63.8 | 53.8 | 13 | 15.5 | Pass | |
| 0.217 | L1 | 52.1 | 46.4 | 62.9 | 52.9 | 10.8 | 6.5 | Pass | |



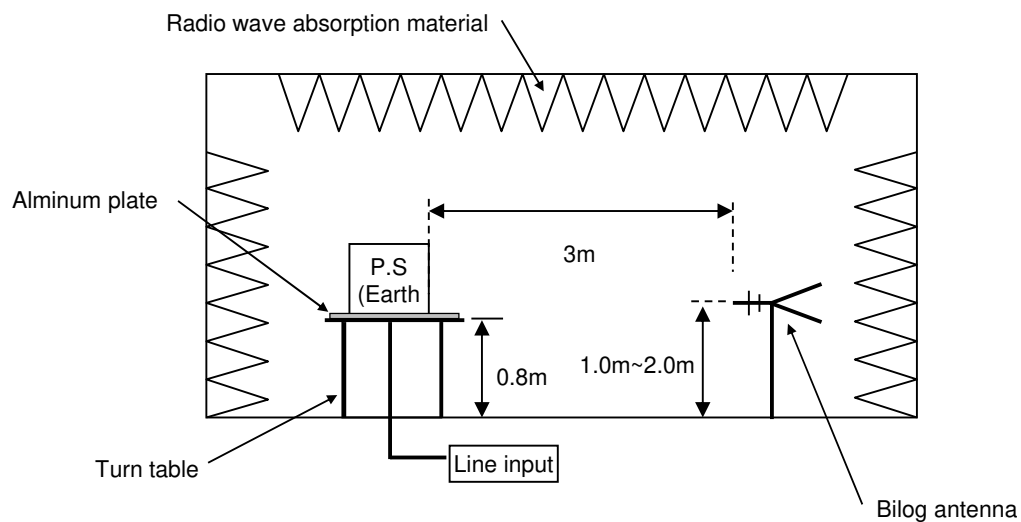
| Frequency | Polarization | Stability | Level | Limit | Margin | Pass/Fail | Height | Angle | Remark |
|-----------|--------------|-----------|----------|----------|--------|-----------|--------|-------|--------|
| MHz | | | dB(μV/m) | dB(μV/m) | dB | | | | |
| | | | QP | QP | QP | | cm | deg | |
| 37.623 | V | Stable | 31.4 | 40 | 8.6 | Pass | 100.2 | 329.6 | |
| 46.132 | V | Stable | 30.2 | 40 | 9.8 | Pass | 100.4 | 96.3 | |
| 212.818 | V | Stable | 30.6 | 40 | 9.4 | Pass | 100.2 | 66.4 | |
| 173.715 | H | Stable | 33.6 | 40 | 6.4 | Pass | 198.4 | 70.5 | |
| 228.015 | H | Stable | 30.4 | 40 | 9.6 | Pass | 138.4 | 235.5 | |

| DATA SHEET | | Date | 12-Oct-23 |
|------------|--|-----------|-------------|
| Model | Circuit used for measurement | Temp. | 25 degreeC |
| Test | EMI Line conduction & Radiated emission | Humid. | 40 %RH |
| | | Tested by | S.Mizushima |

1. Line conduction



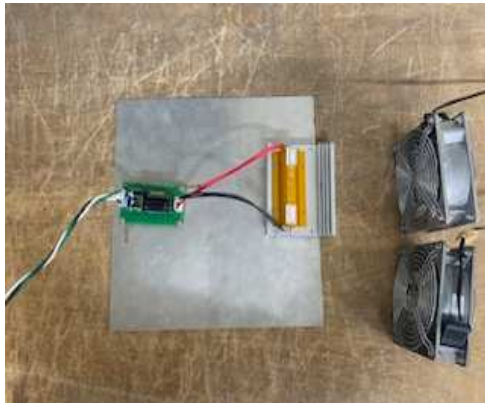
2. Radiated emission



Conditions

Test : EMI
Model Nam: TEPS65F12

1.LINE CONDUCTION



2.RADIATED EMISSION

