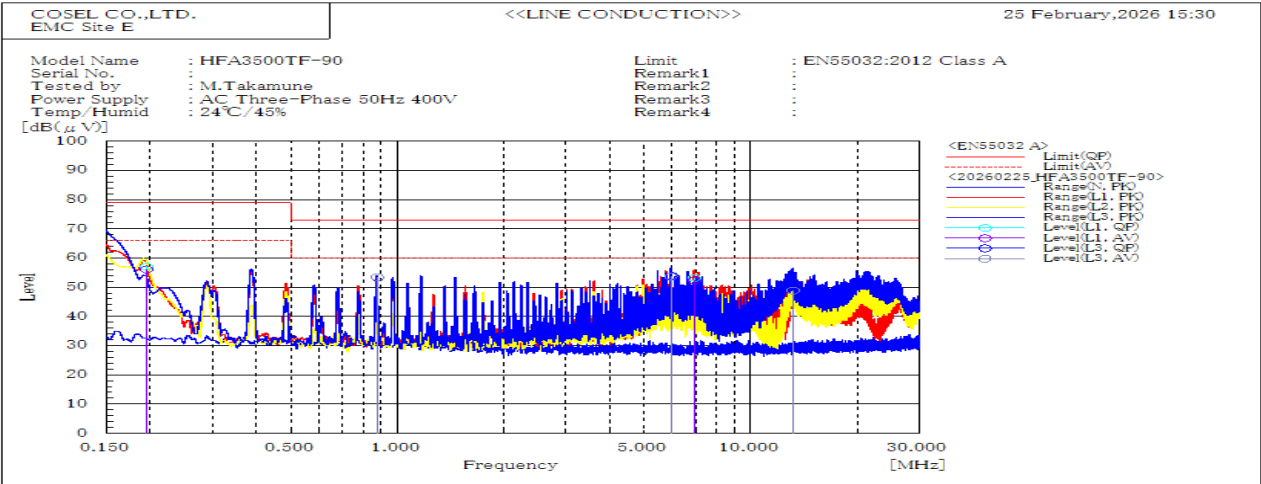
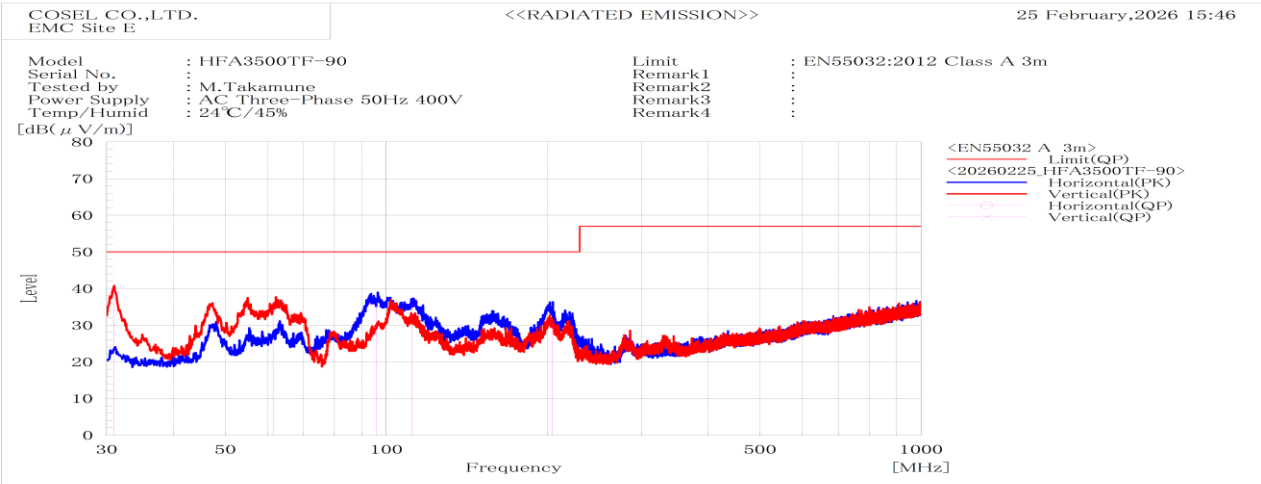


| DATA SHEET | | Date | 25-Feb-26 |
|------------|-------------------------------------|-----------|------------|
| Model | HFA3500TF-90 | Temp. | 24 degreeC |
| Test | EMI | Humid. | 45 %RH |
| | Line conduction & Radiated emission | Tested by | M.Takamune |



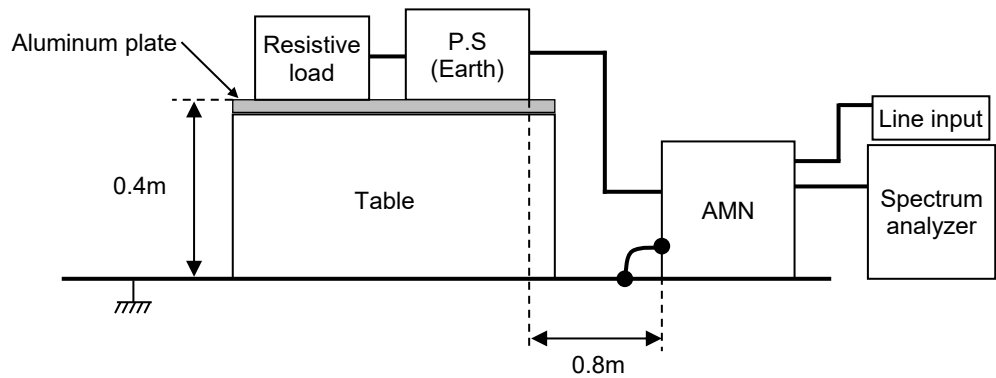
| Frequency MHz | Line | Level dB(μV) | | Limit dB(μV) | | Margin dB | | Pass/Fail | Remark |
|------------------|------|-----------------|------|-----------------|----|--------------|------|-----------|--------|
| | | QP | AV | QP | AV | QP | AV | | |
| 0.195 | L1 | 57.1 | 56.1 | 79 | 66 | 21.9 | 9.9 | Pass | |
| 0.877 | L3 | 53.4 | 53.4 | 73 | 60 | 19.6 | 6.6 | Pass | |
| 5.948 | L3 | 53.9 | 53.7 | 73 | 60 | 19.1 | 6.3 | Pass | |
| 6.924 | L1 | 53.2 | 52.3 | 73 | 60 | 19.8 | 7.7 | Pass | |
| 13.163 | L3 | 51.6 | 48.9 | 73 | 60 | 21.4 | 11.1 | Pass | |



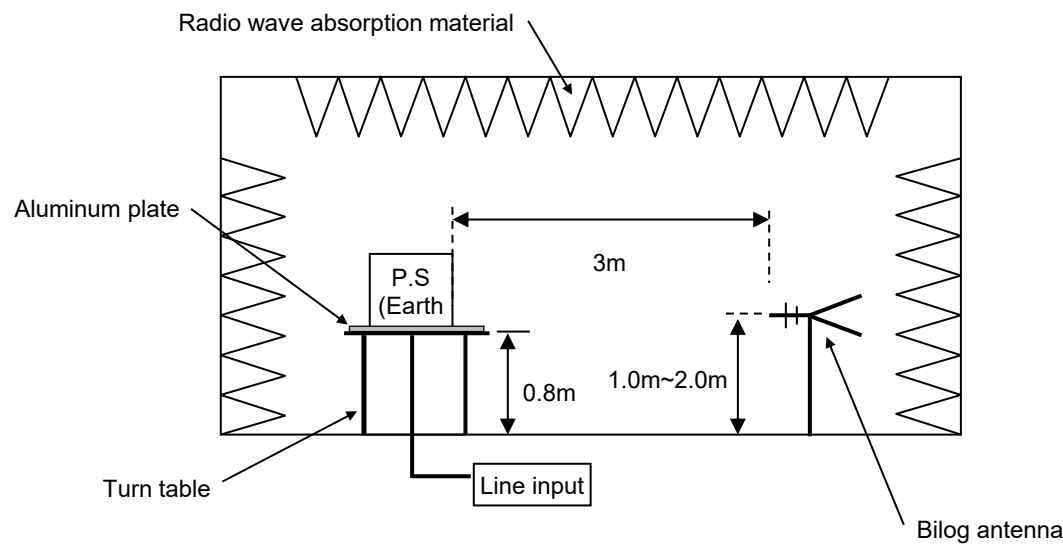
| Frequency MHz | Polarization | Stability | Level dB(μV/m) | Limit dB(μV/m) | Margin dB | Pass/Fail | Height cm | Angle deg | Remark |
|------------------|--------------|-----------|-------------------|-------------------|--------------|-----------|--------------|--------------|--------|
| | | | QP | QP | QP | | | | |
| 30.927 | V | Stable | 39.6 | 50 | 10.4 | Pass | 100.2 | 234.4 | |
| 61.444 | V | Stable | 34.2 | 50 | 15.8 | Pass | 100.4 | 343.8 | |
| 95.855 | H | Stable | 36.0 | 50 | 14.0 | Pass | 192.2 | 284.2 | |
| 111.850 | H | Stable | 36.3 | 50 | 13.7 | Pass | 196.1 | 278.1 | |
| 204.144 | H | Stable | 30.7 | 50 | 19.3 | Pass | 169.0 | 275.5 | |

| DATA SHEET | | Date | 25-Feb-26 |
|------------|--|-----------|------------|
| Model | Circuit used for measurement | Temp. | 24 degreeC |
| Test | EMI Line conduction & Radiated emission | Humid. | 45 %RH |
| | | Tested by | M.Takamune |

1. Line conduction



2. Radiated emission

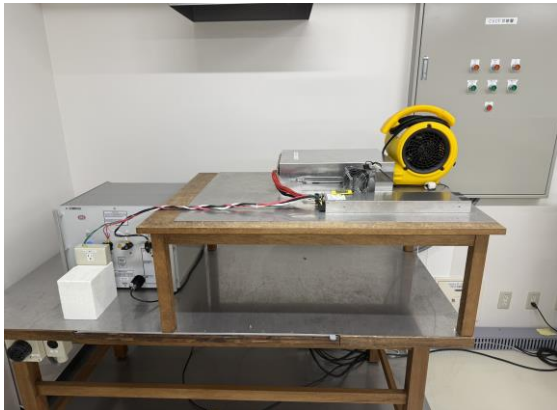
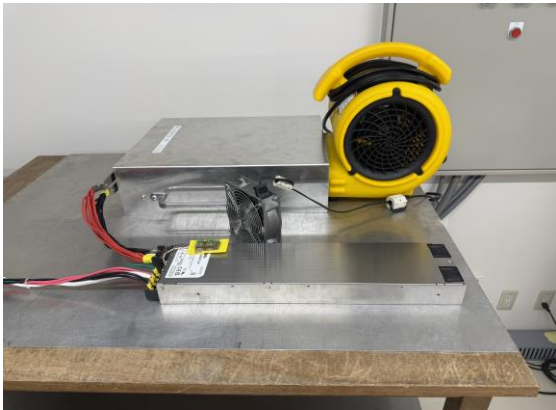


Conditions

Test : EMI
Model Nam: HFA3500TF-90

Photographs of Test Set-Up

1.LINE CONDUCTION



2.RADIATED EMISSION

