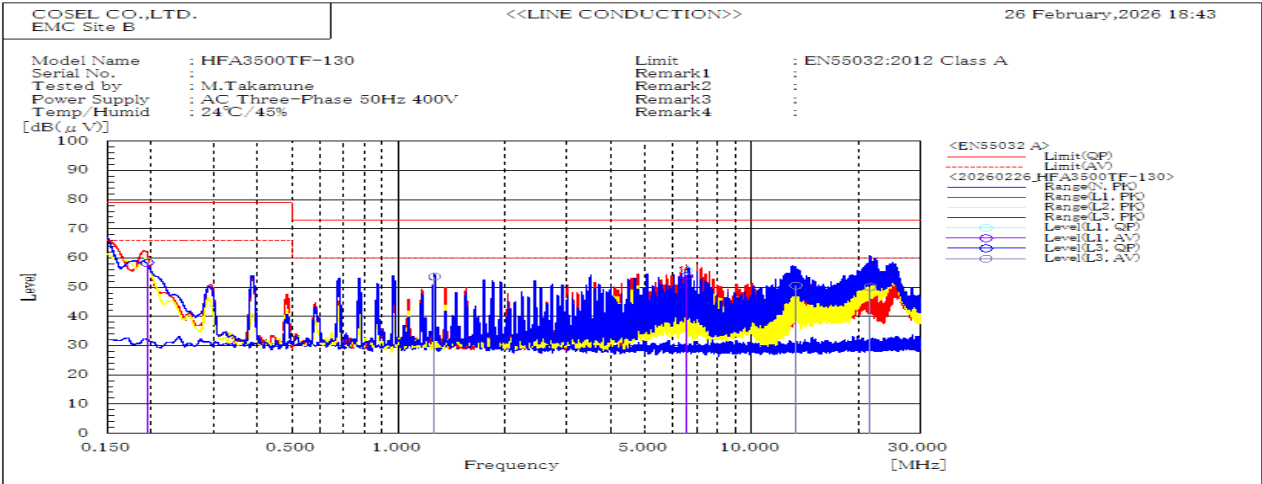
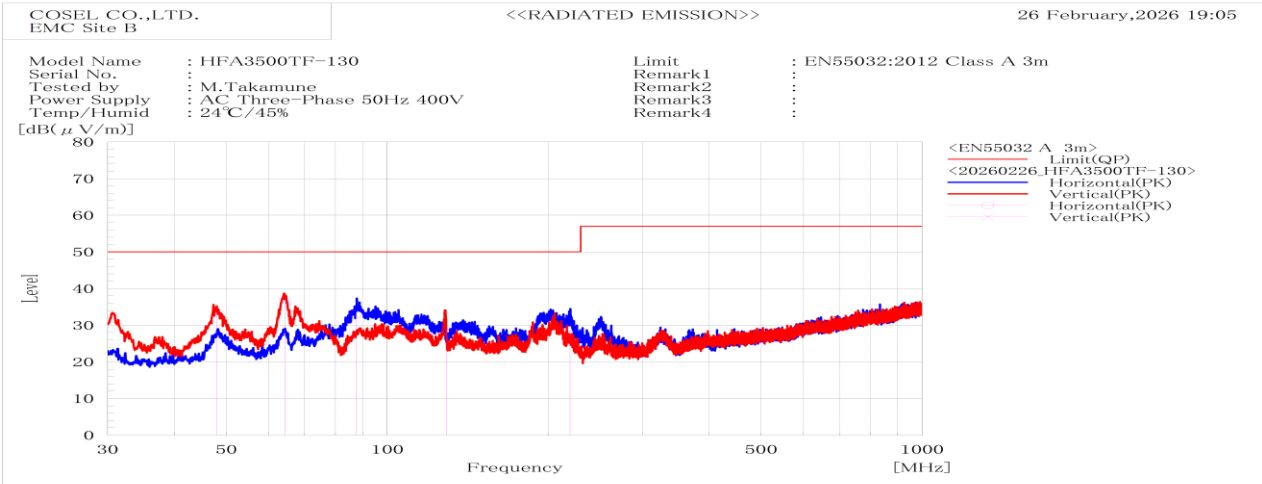


| DATA SHEET |  | Date      | 26-Feb-26  |
|------------|--|-----------|------------|
| Model      | HFA3500TF-130                              | Temp.     | 24 degreeC |
| Test       | EMI<br>Line conduction & Radiated emission | Humid.    | 45 %RH     |
|            |  | Tested by | M.Takamune |



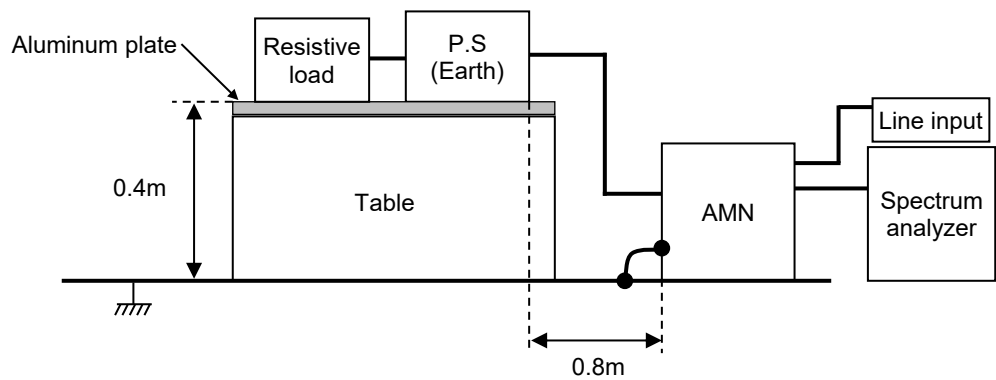
| Frequency<br>MHz | Line | Level<br>dB(μV) |      | Limit<br>dB(μV) |    | Margin<br>dB |     | Pass/Fail | Remark |
|------------------|------|-----------------|------|-----------------|----|--------------|-----|-----------|--------|
|                  |      | QP              | AV   | QP              | AV | QP           | AV  |           |        |
| 0.195            | L1   | 58.8            | 58.3 | 79              | 66 | 20.2         | 7.7 | Pass      |        |
| 1.266            | L3   | 53.7            | 53.6 | 73              | 60 | 19.3         | 6.4 | Pass      |        |
| 6.526            | L1   | 55.8            | 53.9 | 73              | 60 | 17.2         | 6.1 | Pass      |        |
| 13.343           | L3   | 53.6            | 50.6 | 73              | 60 | 19.4         | 9.4 | Pass      |        |
| 21.627           | L3   | 56.2            | 50.1 | 73              | 60 | 16.8         | 9.9 | Pass      |        |



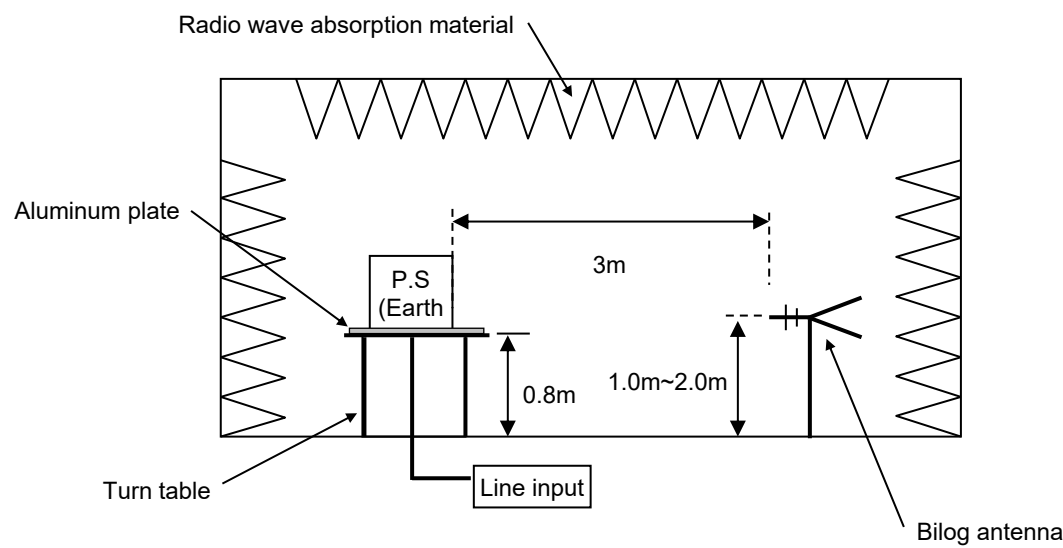
| Frequency<br>MHz | Polarization | Stability | Level<br>dB(μV/m) | Limit<br>dB(μV/m) | Margin<br>dB | Pass/Fail | Height<br>cm | Angle<br>deg | Remark |
|------------------|--------------|-----------|-------------------|-------------------|--------------|-----------|--------------|--------------|--------|
|                  |              |           | QP                | QP                | QP           |           |              |              |        |
| 48.052           | V            | Stable    | 33.0              | 50                | 17.0         | Pass      | 100.0        | 164.6        |        |
| 64.392           | V            | Stable    | 36.5              | 50                | 13.5         | Pass      | 100.0        | 349.6        |        |
| 87.357           | H            | Stable    | 33.0              | 50                | 17.0         | Pass      | 199.7        | 302.6        |        |
| 129.078          | V            | Stable    | 28.9              | 50                | 21.1         | Pass      | 100.0        | 277.3        |        |
| 219.724          | H            | Stable    | 29.2              | 50                | 20.8         | Pass      | 148.3        | 302.4        |        |

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

1. Line conduction



2. Radiated emission

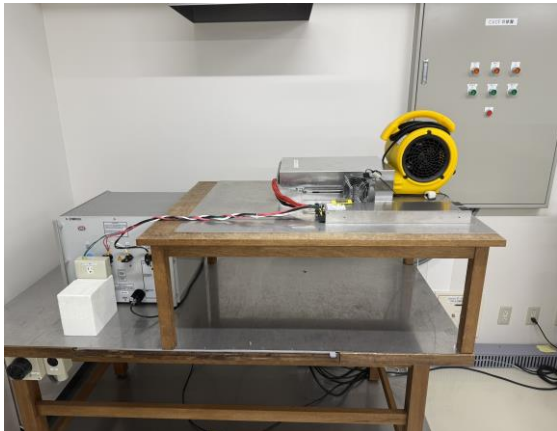
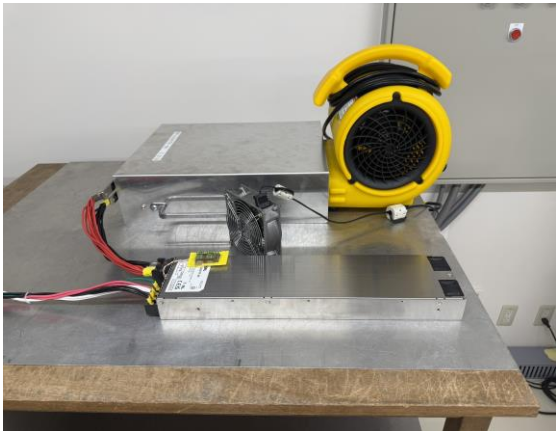


**Conditions**

Test : EMI  
Model Nam: HFA3500TF-130

**Photographs of Test Set-Up**

**1.LINE CONDUCTION**



**2.RADIATED EMISSION**

