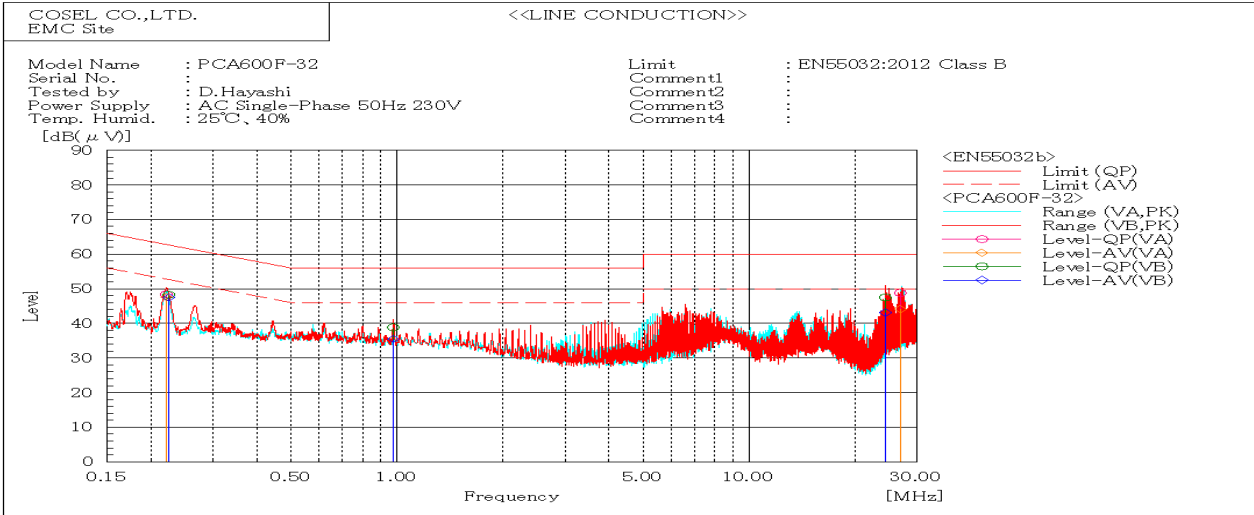
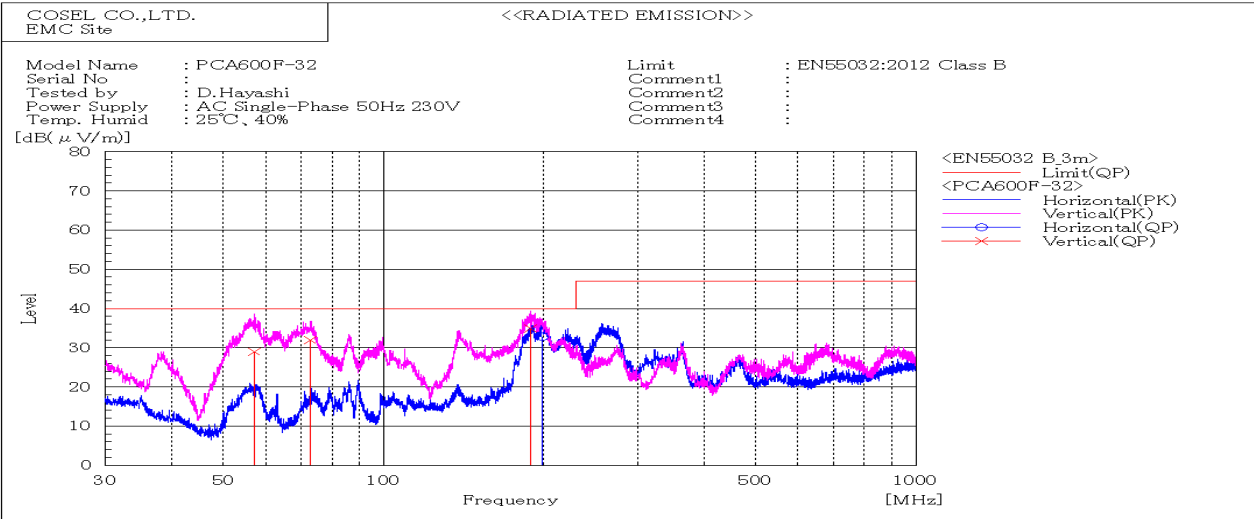


| DATA SHEET |                                            |  | Date      | 06-Apr-18  |
|------------|--------------------------------------------|--|-----------|------------|
| Model      | PCA600F-32                                 |  | Temp.     | 25 degreeC |
| Test       | EMI<br>Line conduction & Radiated emission |  | Humid.    | 40 %RH     |
|            |                                            |  | Tested by | D.Hayashi  |



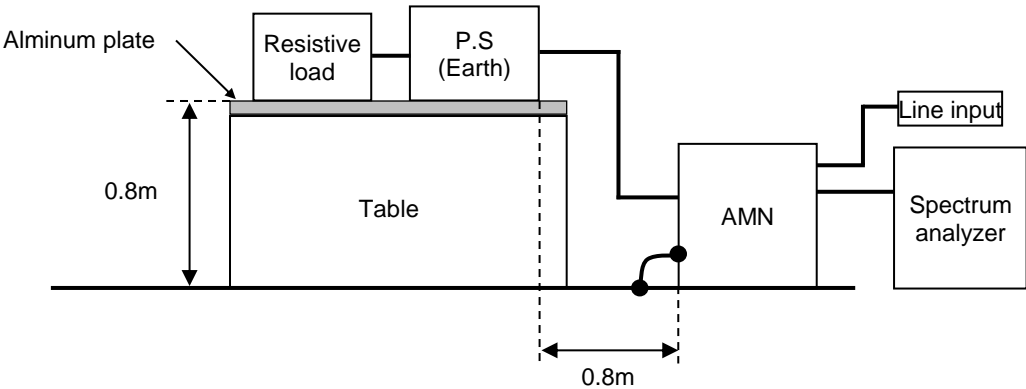
| Frequency<br>MHz | Line<br>Phase | Level<br>dB(μV) |      | Limit<br>dB(μV) |      | Margin<br>dB |      | Pass/Fail | Remark |
|------------------|---------------|-----------------|------|-----------------|------|--------------|------|-----------|--------|
|                  |               | QP              | AV   | QP              | AV   | QP           | AV   |           |        |
| 0.22455          | VB            | 48.3            | 47.5 | 62.6            | 52.6 | 14.3         | 5.1  | Pass      |        |
| 0.22083          | VA            | 48.4            | 47.6 | 62.8            | 52.8 | 14.4         | 5.2  | Pass      |        |
| 0.97495          | VB            | 38.8            | 35.5 | 56.0            | 46.0 | 17.2         | 10.5 | Pass      |        |
| 24.44450         | VB            | 47.5            | 43.1 | 60.0            | 50.0 | 12.5         | 6.9  | Pass      |        |
| 26.95560         | VA            | 48.8            | 44.2 | 60.0            | 50.0 | 11.2         | 5.8  | Pass      |        |



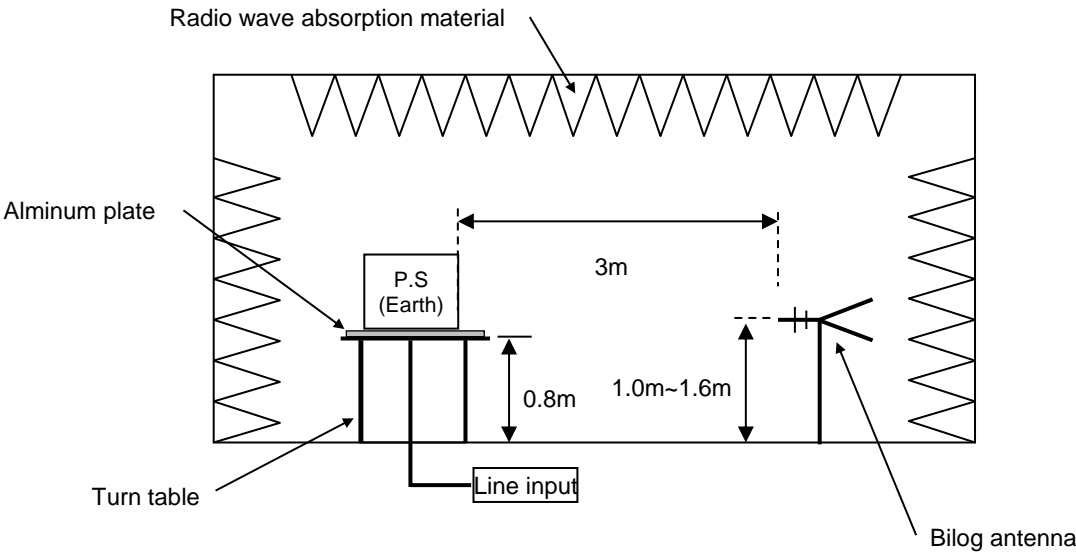
| Frequency<br>MHz | Polarization | Stability | Reading<br>dB(μV) | Limit<br>dB(μV/m) | Margin<br>dB(μV/m) | Pass/Fail | Height<br>cm | Angle<br>deg | Remark |
|------------------|--------------|-----------|-------------------|-------------------|--------------------|-----------|--------------|--------------|--------|
|                  |              |           | QP                | QP                | QP                 |           |              |              |        |
| 57.126           | V            | Stable    | 29.0              | 40.0              | 11.0               | Pass      | 105          | 359          |        |
| 72.784           | V            | Stable    | 32.0              | 40.0              | 8.0                | Pass      | 108          | 82           |        |
| 188.892          | V            | Stable    | 34.9              | 40.0              | 5.1                | Pass      | 138          | 101          |        |
| 198.684          | H            | Stable    | 32.8              | 40.0              | 7.2                | Pass      | 151          | 50           |        |

| DATA SHEET |                                            | Date      | 06-Apr-18  |
|------------|--------------------------------------------|-----------|------------|
| Model      | Circuit used for measurement               | Temp.     | 25 degreeC |
| Test       | EMI<br>Line conduction & Radiated emission | Humid.    | 40 %RH     |
|            |                                            | Tested by | D.Hayashi  |

1. Line conduction



2. Radiated emission



## Conditions

Test : EMI  
Model Name : PCA600F

## O Photographs of test set-up

### 1.LINE CONDUCTION



### 2.RADIATED EMISSION

