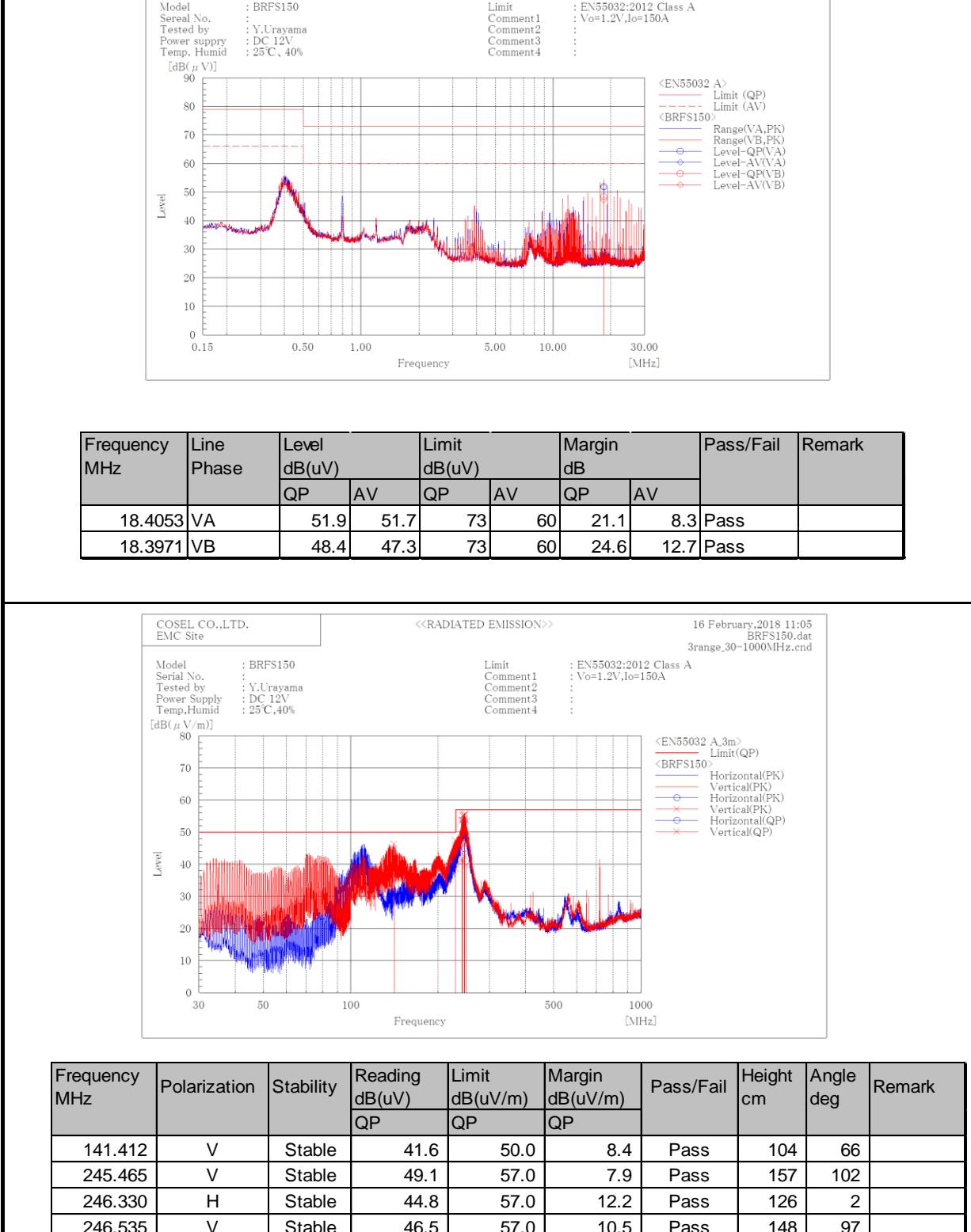


DATA SHEET

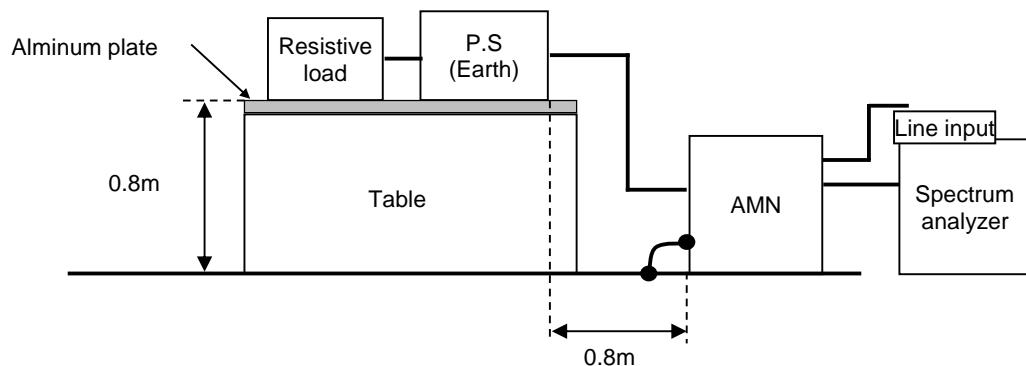


DATA SHEET

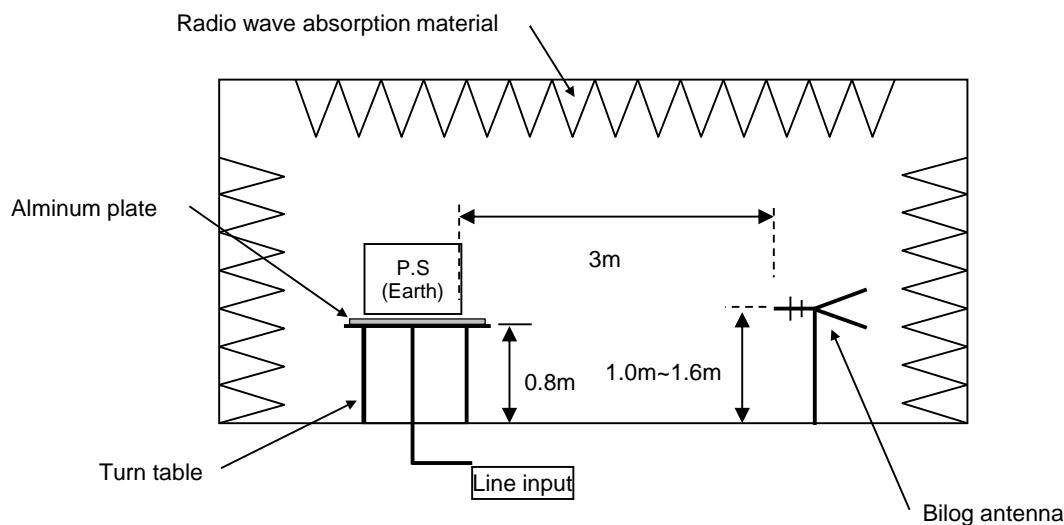
Date 16-Feb-18

Model	Circuit used for measurement	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH

1. Line conduction



2. Radiated emission



Conditions

Test : EMI
Model Name : BRFS150

○Photographs of Test Set-Up

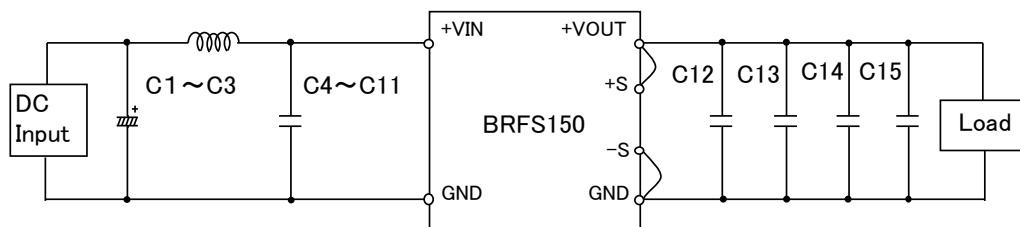
LINE CONDUCTION



RADIATED EMISSION



○Testing circuitry



C1~C3 : 25V 470 μ F Electric capacitor (KZHseries NIPPON CHEMI-CON)
C4~C11 : 16V 22 μ F Ceramic capacitor (GRM32ER71C226K MURATRA MANUFACTURING)
C12~C15 : 6.3V 100 μ F Ceramic capacitor (GRM32EE70J107M MURATRA MANUFACTURING)
L1 : 0.3 μ H 36A Inductor (ETQP2H0R3BFA Panasonic Electronics Devices)