



Test Type: Emissions [X] Immunity []

Product Type: Wireless Speaker

Product Name/Number: Model Number: 422914
FCC ID: A94422914
IC: 3232A-422914

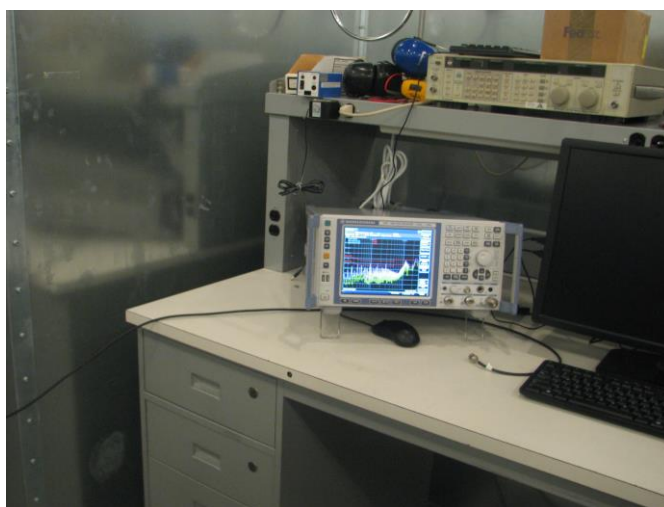
Prepared For: Design Assurance Engineering Department,
Bose Corporation

Test setup photos

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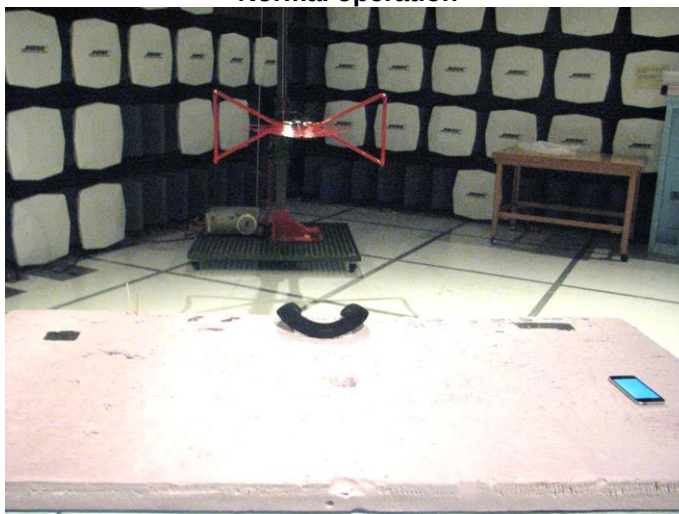
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AC mains conducted emissions test setup photos.



Radiated emissions below 1 GHz test setup photos.

Normal operation



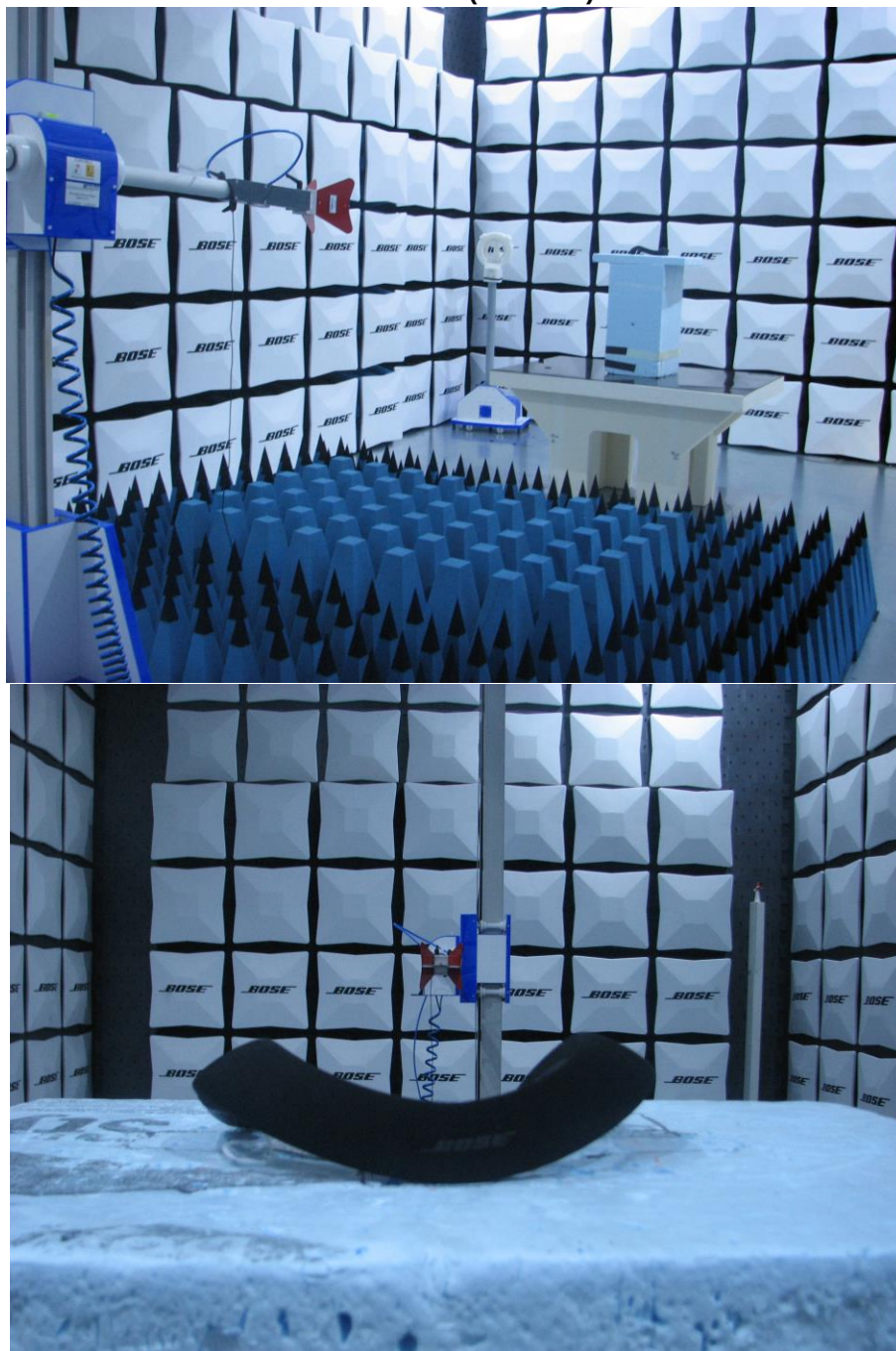
While charging: (EUT non-operational while charging)



Bose power supply used for charging mode (support equipment)

Radiated emission above 1 GHz testing photos.

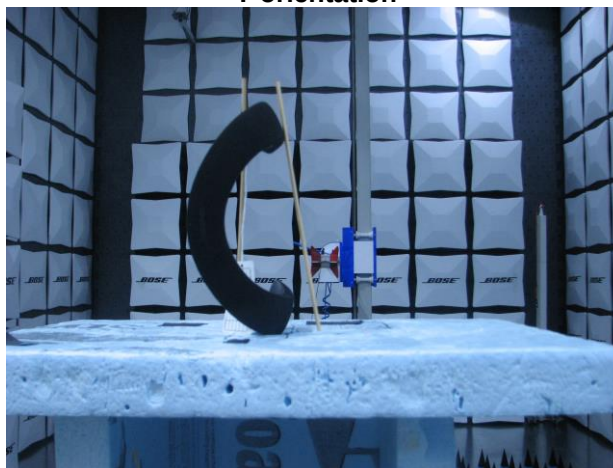
1 to 18 GHz (3 meters)



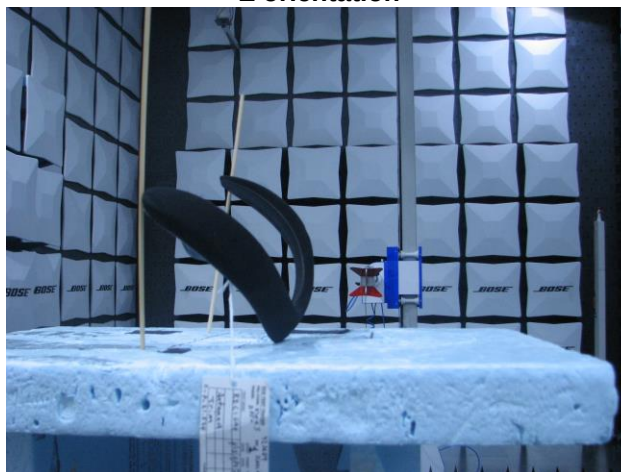
X orientation (normal)



Y orientation

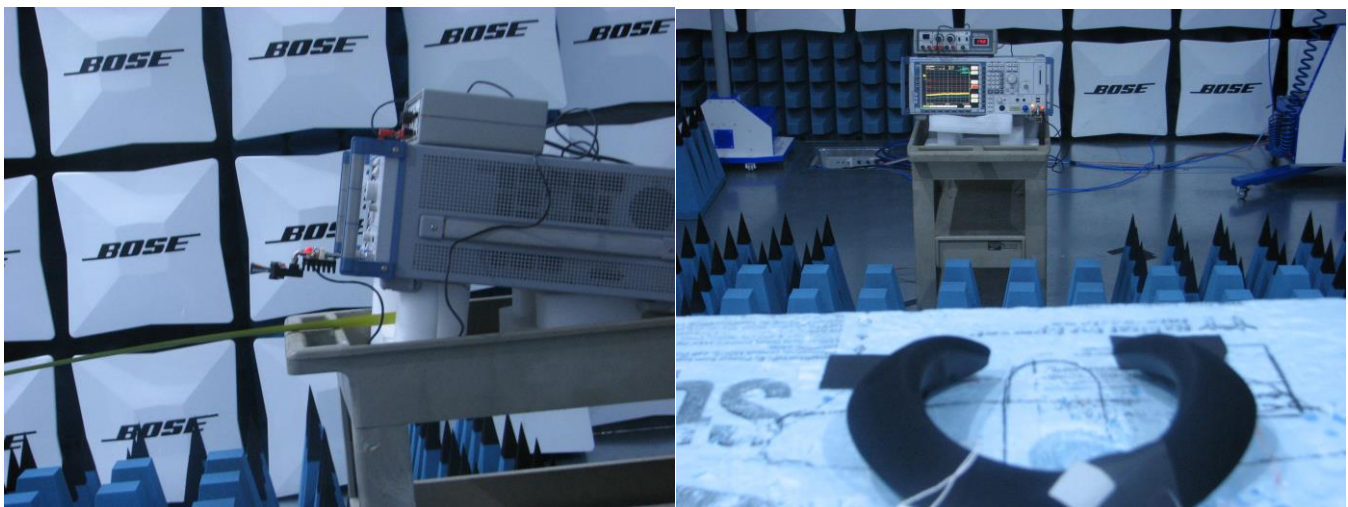
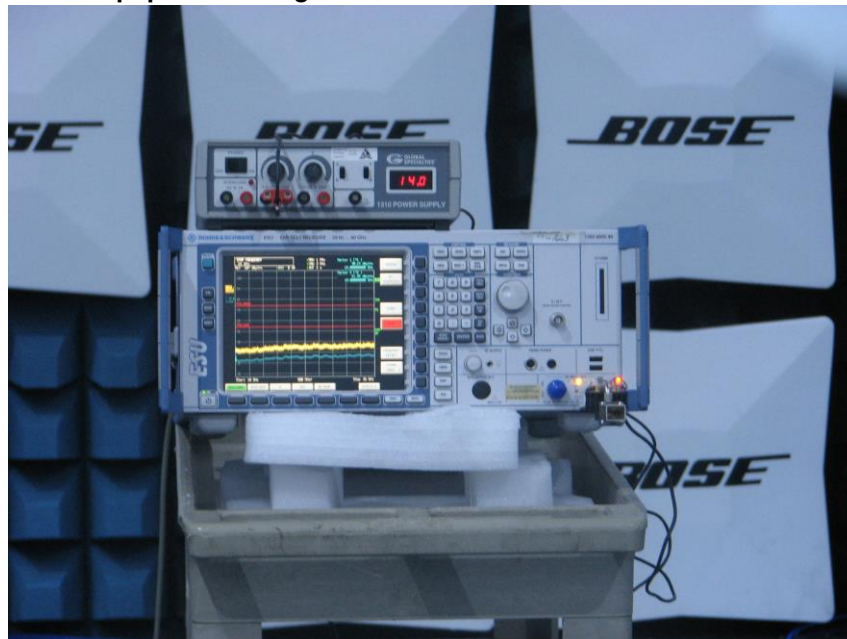


Z orientation



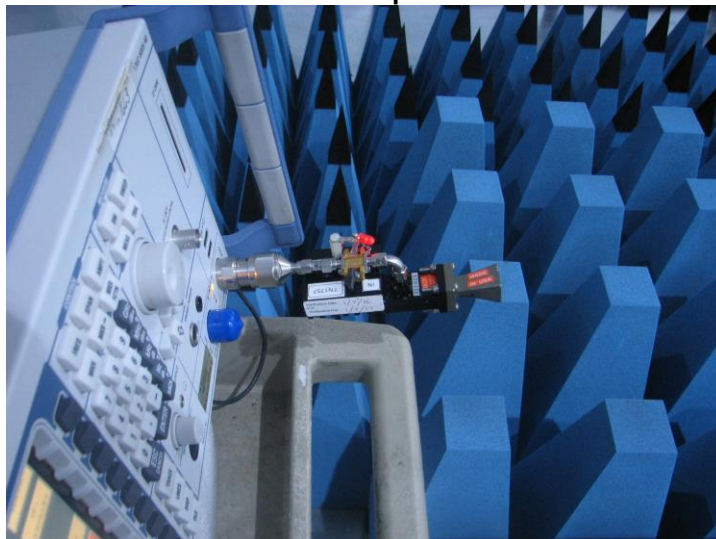
18 to 26 GHz (3 meter distance)

Equipment brought into chamber to avoid cable losses.

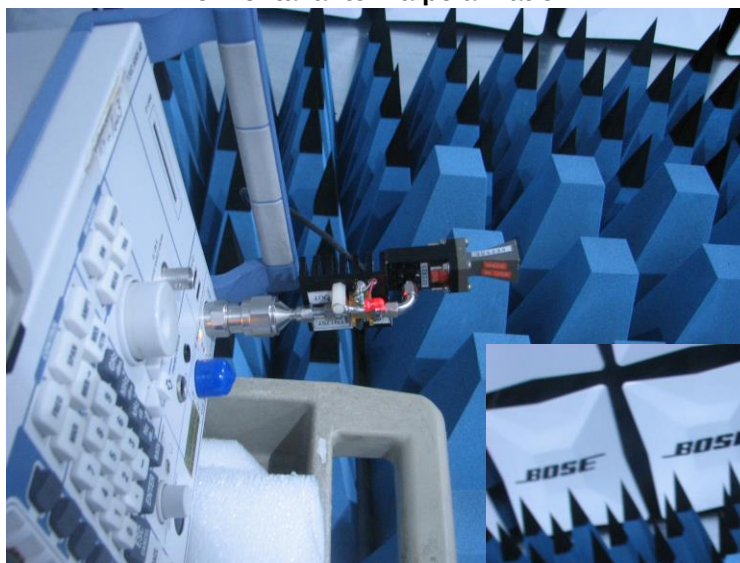


Equipment angled upwards facing EUT.

Vertical antenna polarization:



Horizontal antenna polarization:



Preamp



Conducted test setup photo

10 dB pad



Setup with 2.4 GHz notch filter & 10 dB Pad

