

USRD MEASUREMENT REQUEST FORM

CUSTOMER/CONTACT INFORMATION

Customer: _____

Point of Contact: _____ Contact Information: _____

TEST FACILITY / SCHEDULE

Desired USRD Facility: _____

Desired Test Dates: _____

Customer Rep On-site for Measurements: Y N

If so, please see visitor request forms/directions/lodging on the USRD web site.

POST-TEST DATA REPORT

DoD Classification Level of Test Data: _____

Formal Calibration Memoranda Required: Y N

NIST Certificate: Y N

If So, Specify Required Content:

POST-TEST CUSTOMER EQUIPMENT

Customer arranges return shipping: Y N

When Will Equipment Need to be Returned (# Days

After Test Event): _____

Distribution Codes for Calibration Memorandum Reports:

ENVIRONMENTAL CONDITIONS

Required Test Temperature(s): _____

Required Hydrostatic Pressure(s): _____

DEVICES

Make/Model Number(s): _____ Number of Each: _____

Serial Number(s): _____

In Air Weight (approx) of: Device _____ Cable _____ Fixture _____

Physical Size (Length x Width x Height): _____

(Or Provide Sketch)

RIGGING

Rigging Orientation Required: _____

Rigging Fixture Provided: Y N

(Provide Sketch)

(If So, Provide Sketch)

MEASUREMENTS REQUIRED

TVR (not for LOFAC)

Frequency Range: _____

Min/Max Drive Level: _____

Frequency Spacing: 1/24 Octave 1/3 Octave

Other List: _____

TCR (not for LOFAC)

Frequency Range: _____

Min/Max Drive Level: _____

Frequency Spacing: 1/24 Octave 1/3 Octave

Other List: _____

FFVS

Frequency Range: _____

Frequency Spacing: 1/24 Octave 1/3 Octave

Other List: _____

TRANSMIT LINEARITY (not for LOFAC)

Drive Range: _____

COUPLING GAIN

Frequency Range: _____

Min/Max Drive Level: _____

IMPEDANCE

Frequency Range: _____

Drive Requirements: _____

Air Water Plot Tabulate

ADMITTANCE

Frequency Range: _____

Drive Requirements: _____

Air Water Plot Tabulate

OTHER

Specify:

CABLE / ELECTRICAL

Cable Type/Length: _____

Cable Termination: Bare Leads Crouse-Hinds

Other Connector (Type, packing glands diameter)

Balanced Unbalanced

Specify any Required Electrical Connections:

Test Equipment Provided with Units:

DR (not for LOFAC)

Transmit/Receive: _____

Frequencies: _____

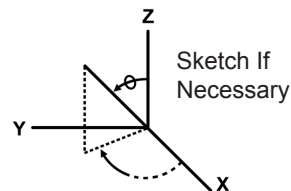
Planes (XY, XZ, YZ) (Provide Sketch):

Axis of Rotation:

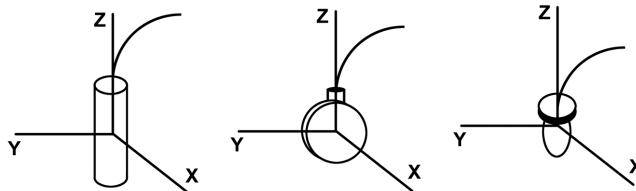
X

Y

Z



Examples:



PANEL/MATERIAL MEASUREMENTS

Specify: