

Figure 2: EUT Test Setup Diagram

Discription	Manufacurer	Model #	Serial #
EUT	Plasma Sonic LTD Co	ISM Transmitter	NA
Matched Load	MFU Enterprises	MFU 949E	NA
Freq. Gen.	Unknown		
P.S.*	Agilent	E3646A	MY0000006
RF Cable	Unknown	18" long	
RF Cable	50Ohm RG-58A/U	6' Long BNC	

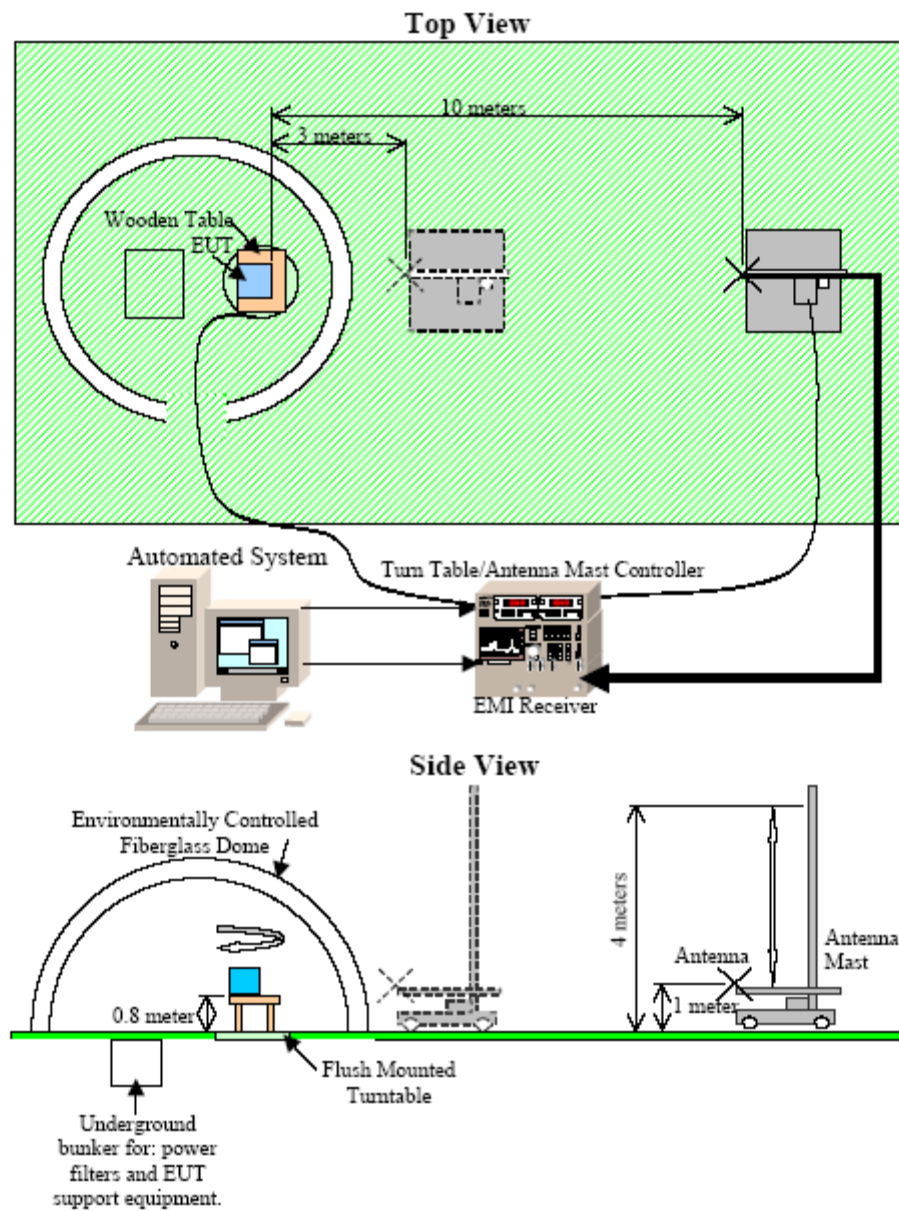
* Power Supply was supplied by *analab Llc.* all other support equipment was supplied by Plasma Sonic LTD. Co.

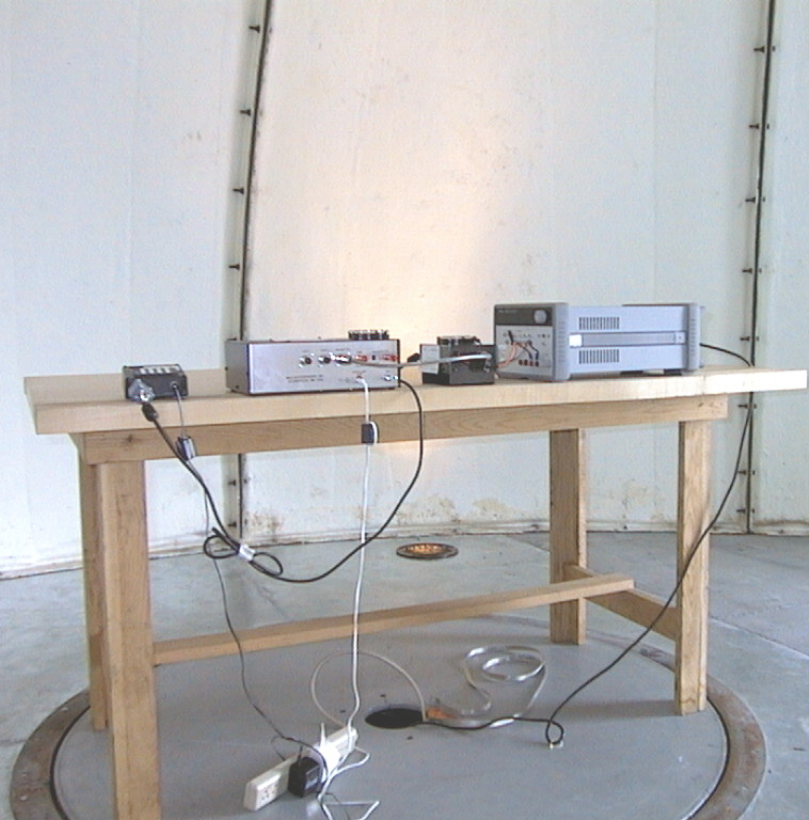
Table 2: List of EUT Components

4.0 List of Test Equipment

analab #	Description	Manufacturer	Model #	Serial #	Calibration Due Date
101	Biconical Ant.	EMCO	3109	9607-3012	25-Oct-03
111	Log Periodic Ant.	EMCO	3146	9606-4564	30-Oct-03
200	EMI Receiver	Agilent (HP)	85462A	3325A00116	11-Mar-04
201	RF Filter	Agilent (HP)	85460A	3330A00124	11-Mar-04
901	Position Controller	EMCO	2090	9607-1155	NA
902	Antenna Mast	EMCO	2070-5	9604-1964	NA
903	EUT turntable	EMCO	2081	9605-1245	NA

Table 3: Test Equipment List









Plasma Sonics LTD

W/O #: 62029

MODEL #: ISM Over
Modulated
Transmitter
(27.12 MHz)

DATE : 03/26/2004



Plasma Sonics LTD

WO # 82028

MODEL # ISM Over
Modulated
Transmitter
(27.12 MHz)

DATE: 03/26/2004

