

Test report is for reference only.

TEST REPORT
For
OLB-10-10

Technical Specification

Frequency Range	Gain(Typ.)	Waveguide	Material	Flange	Net Weight
75-110GHz	10dB	WR10	Cu	FUGP900	0.015Kg Around

Test Results

Gain

Frequency(GHz)	75	77	79	81	83	85	87	89	91	93
Gain(dB)	9.57	9.83	10.10	10.31	10.50	10.71	10.93	11.09	11.28	11.48
Frequency(GHz)	95	97	99	101	103	105	107	109	110	
Gain(dB)	11.69	11.76	11.91	12.08	12.25	12.42	12.59	12.83	13.00	