

Test report is for reference only.

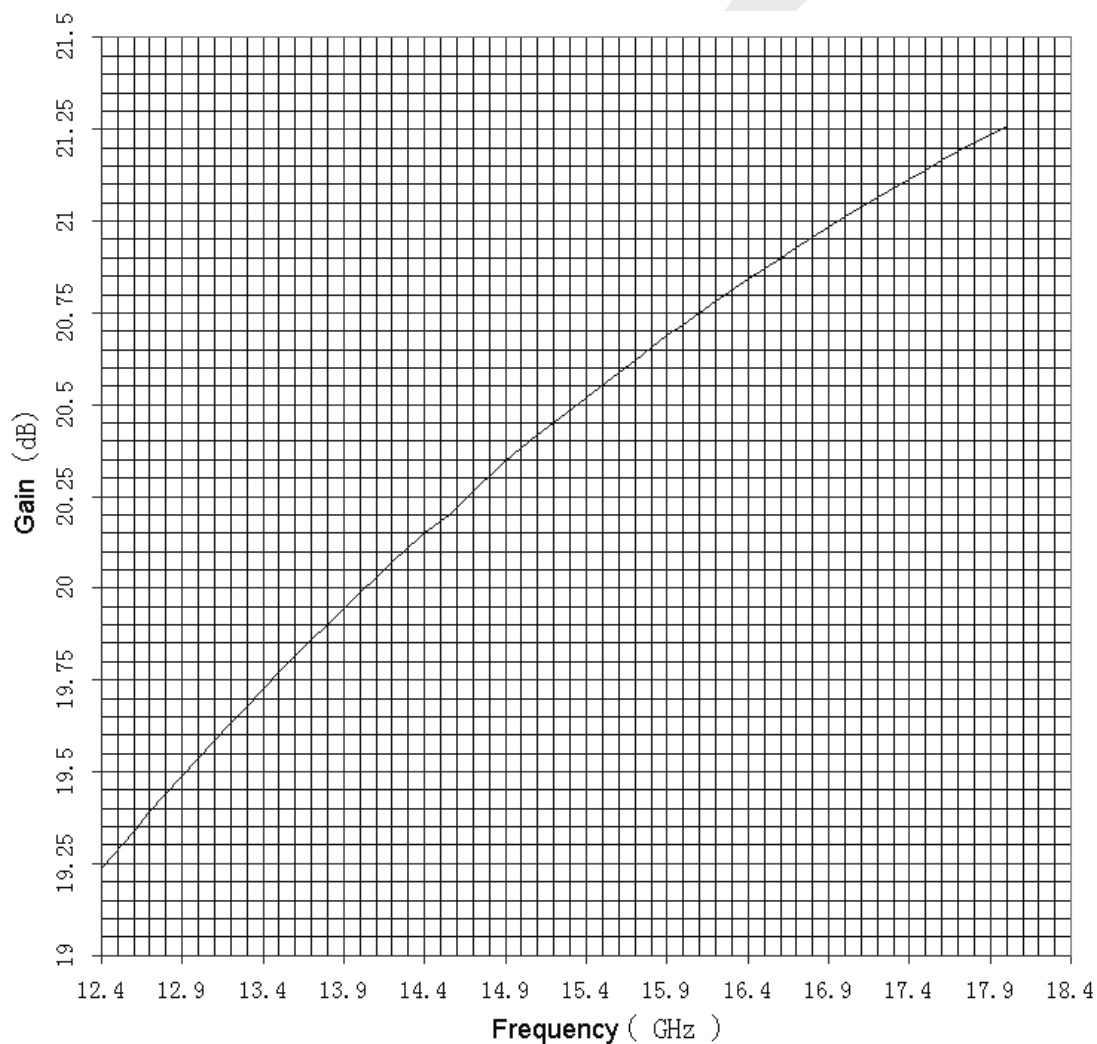
TEST REPORT
For
OLB-62-20

Technical Specification

Frequency Range	Gain(Typ.)	Waveguide	Material	Net Weight
12.4-18.0GHz	20dB	WR62	Al/Cu	0.405 Kg Around(C Type, Cu)

Test Results

Gain



F(GHz)	G(dB)	F(GHz)	G(dB)	F(GHz)	G(dB)	F(GHz)	G(dB)
12.40	19.236	14.00	19.988	15.60	20.589	17.20	21.064
12.60	19.439	14.20	20.070	15.80	20.655	17.40	21.115
12.80	19.440	14.40	20.150	16.00	20.719	17.60	21.165
13.00	19.537	14.60	20.220	16.20	20.781	17.80	21.213
13.20	19.632	14.80	20.306	16.40	20.841	18.00	21.259
13.40	19.725	15.00	20.380	16.60	20.900		
13.60	19.815	15.20	20.452	16.80	20.956		
13.80	19.902	15.40	20.521	17.00	21.011		