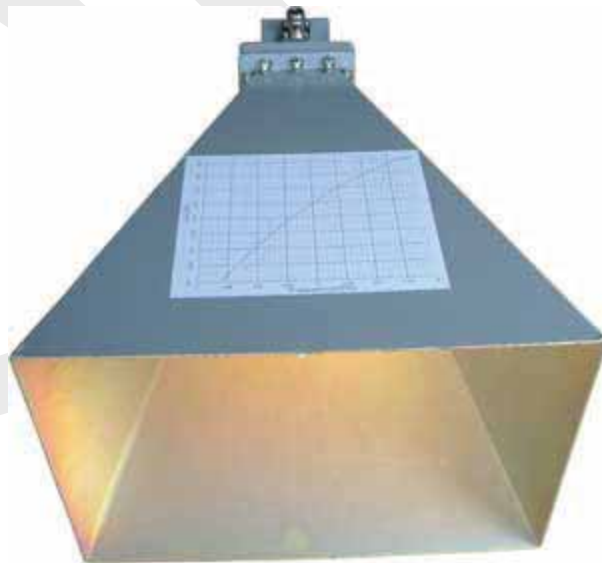


Test report is for reference only.

TEST REPORT
For
OLB-229-20

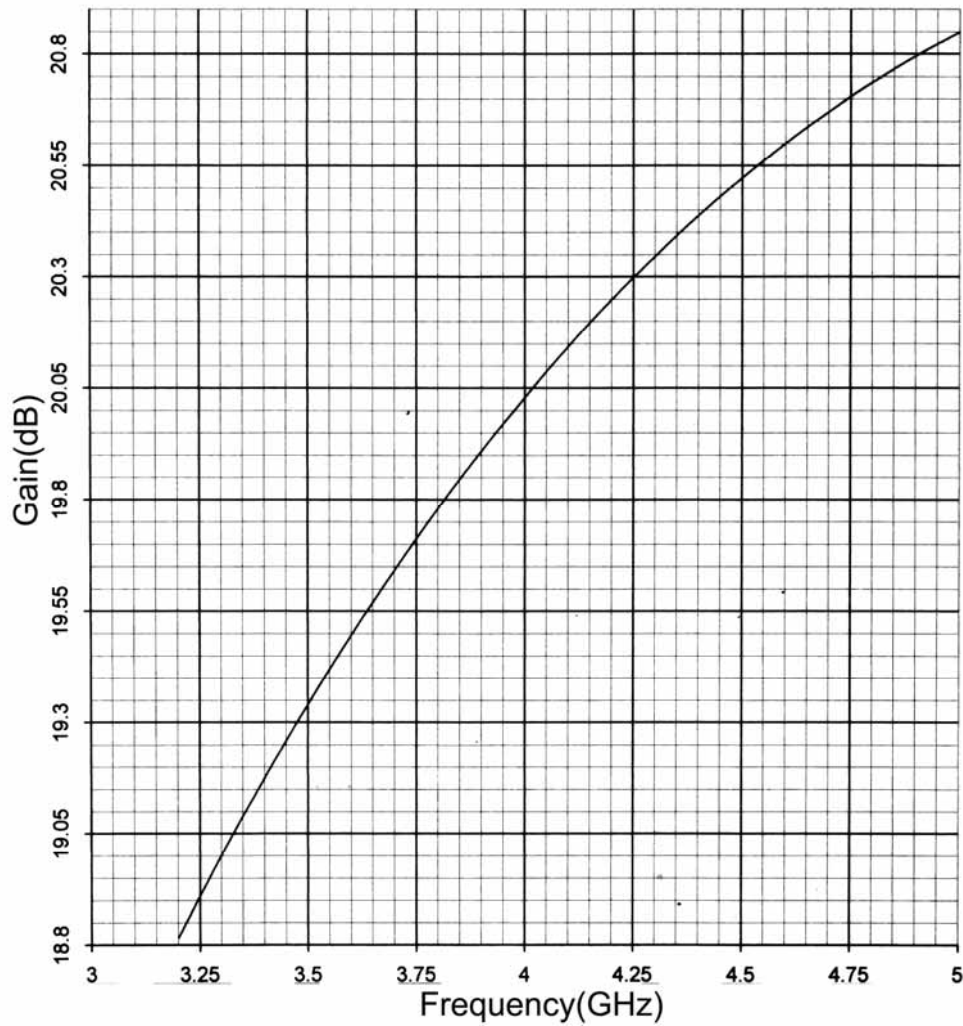


Technical Specification

Frequency Range	Gain(Typ.)	Waveguide	Material	Net weight
3.30-4.90GHz	20dB	WR229	Al	1.85Kg Around(C Type)

Test Results

Gain



F(GHz)	G(dB)	F(GHz)	G(dB)	F(GHz)	G(dB)	F(GHz)	G(dB)
3.2	18.815	3.7	19.642	4.2	20.248	4.7	20.671
3.3	19.001	3.8	19.78	4.3	20.346	4.8	20.737
3.4	19.175	3.9	19.909	4.4	20.436	4.9	20.796
3.5	19.340	4.0	20.029	4.5	20.522	5.0	20.849
3.6	19.496	4.1	20.143	4.6	20.600		