

Test report is for reference only.

TEST REPORT
For
OLB-187-20

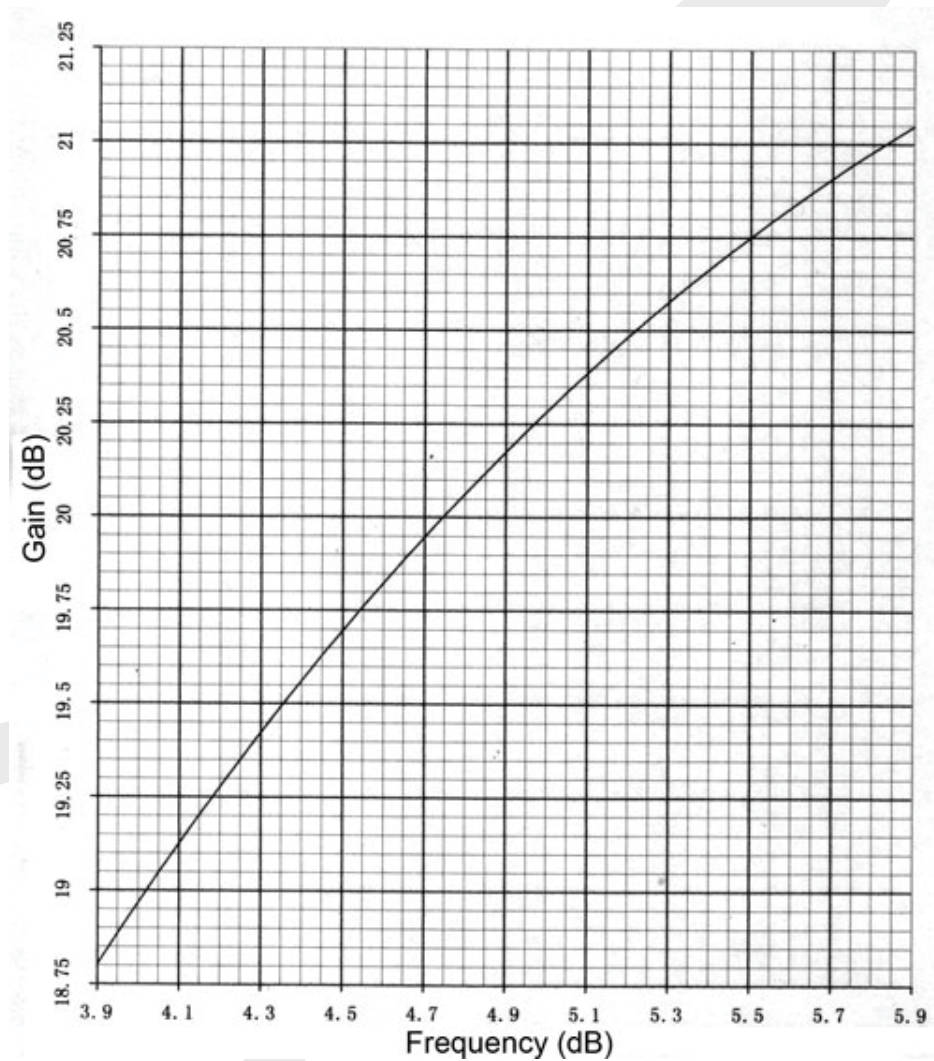


Technical Specification

Frequency Range	Gain(Typ.)	Waveguide	Material	Net weight
3.90-5.85GHz	20dB	WR187	Al	1.28 Kg Around(B Type)

Test Results

Gain



F(GHz)	G(dB)	F(GHz)	G(dB)	F(GHz)	G(dB)
3.9	18.802	4.6	19.824	5.3	20.577
4.0	18.967	4.7	19.947	5.4	20.666
4.1	19.126	4.8	20.064	5.5	20.750
4.2	19.277	4.9	20.176	5.6	20.830
4.3	19.423	5.0	20.283	5.7	20.907
4.4	19.562	5.1	20.386	5.8	20.979
4.5	19.696	5.2	20.484	5.9	21.047