

Test report is for reference only.

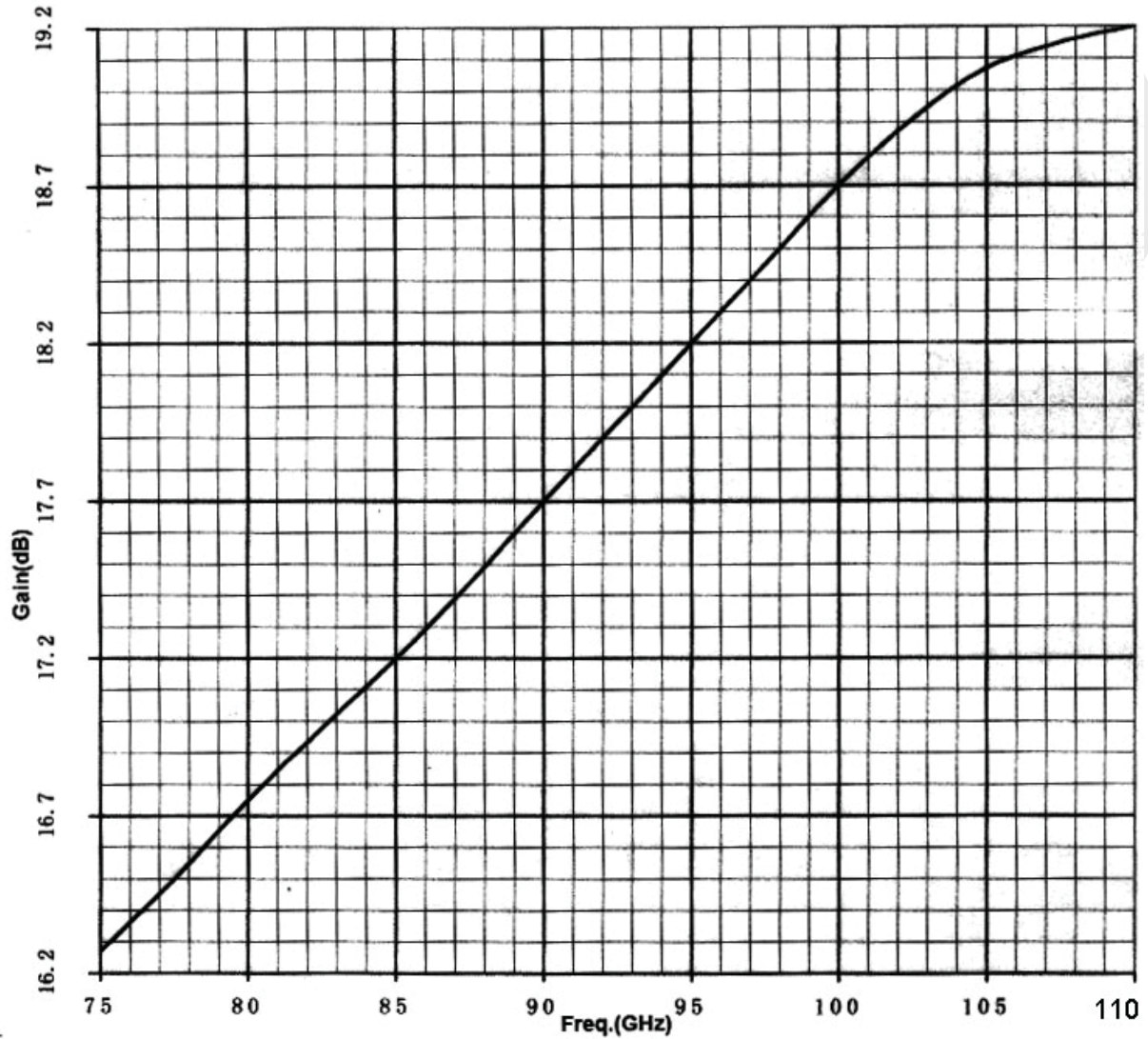
TEST REPORT
For
OLB-10-15

Technical Specification

Frequency Range	Gain(Typ.)	Waveguide	Flange	Material
75-110GHz	15dB	WR10	UG-387/U	Cu

Test Results

Gain



Frequency(GHz)	75.0	77.5	80.0	82.5	85.0	87.5	90.0	92.5
Gain(dB)	16.27	16.50	16.75	16.98	17.20	17.41	17.62	17.95
Frequency(GHz)	95.0	97.5	100.0	102.5	105.0	107.5	110.0	
Gain(dB)	18.15	18.35	18.55	18.75	18.95	19.10	19.20	