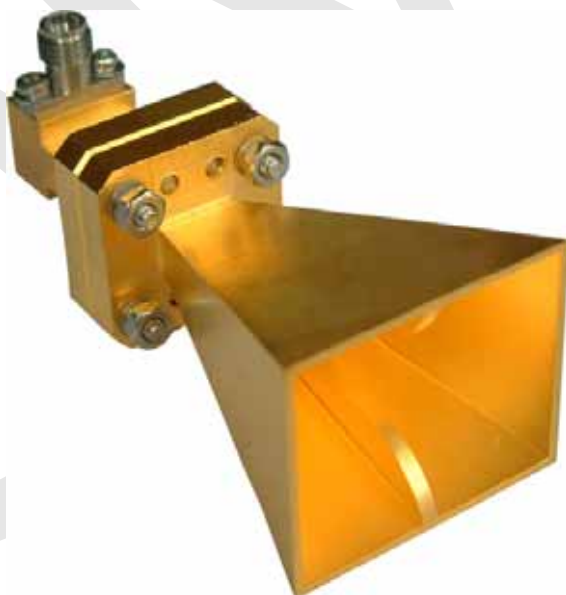


Test report is for reference only.

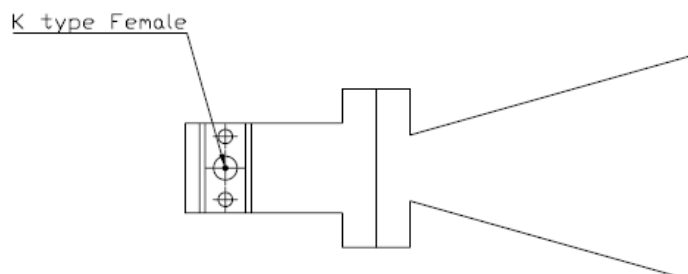
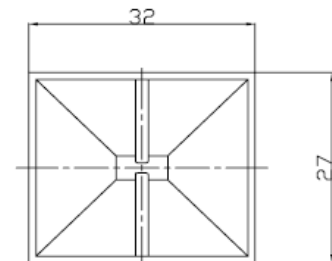
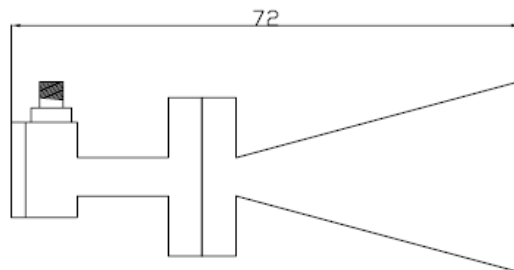
TEST REPORT
For
OBH-180400



Technical Specification

Polarization	Linear
Frequency Range(GHz)	18-40
Gain(dBi)	14-18
Power Handling Capability(W)	10
VSWR	2:1 Typ.
Connector	K- Female
Size(mm)	32x27x72
Net Weight(Kg)	0.075 Around

Outline Drawing (Size: mm)

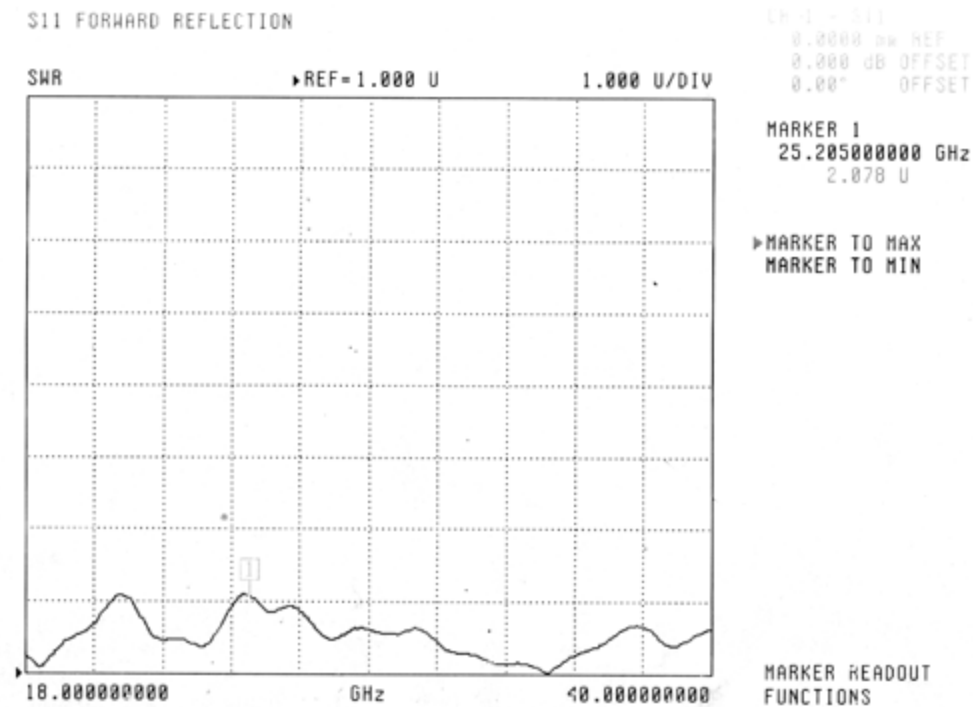


Test Results

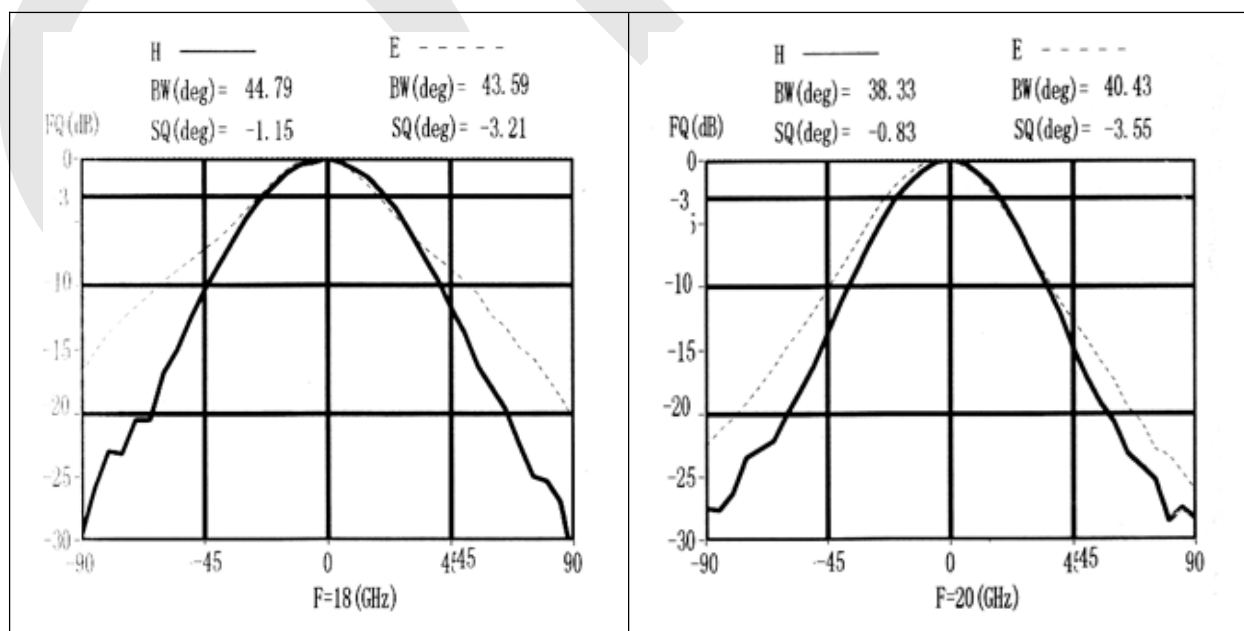
1. Gain

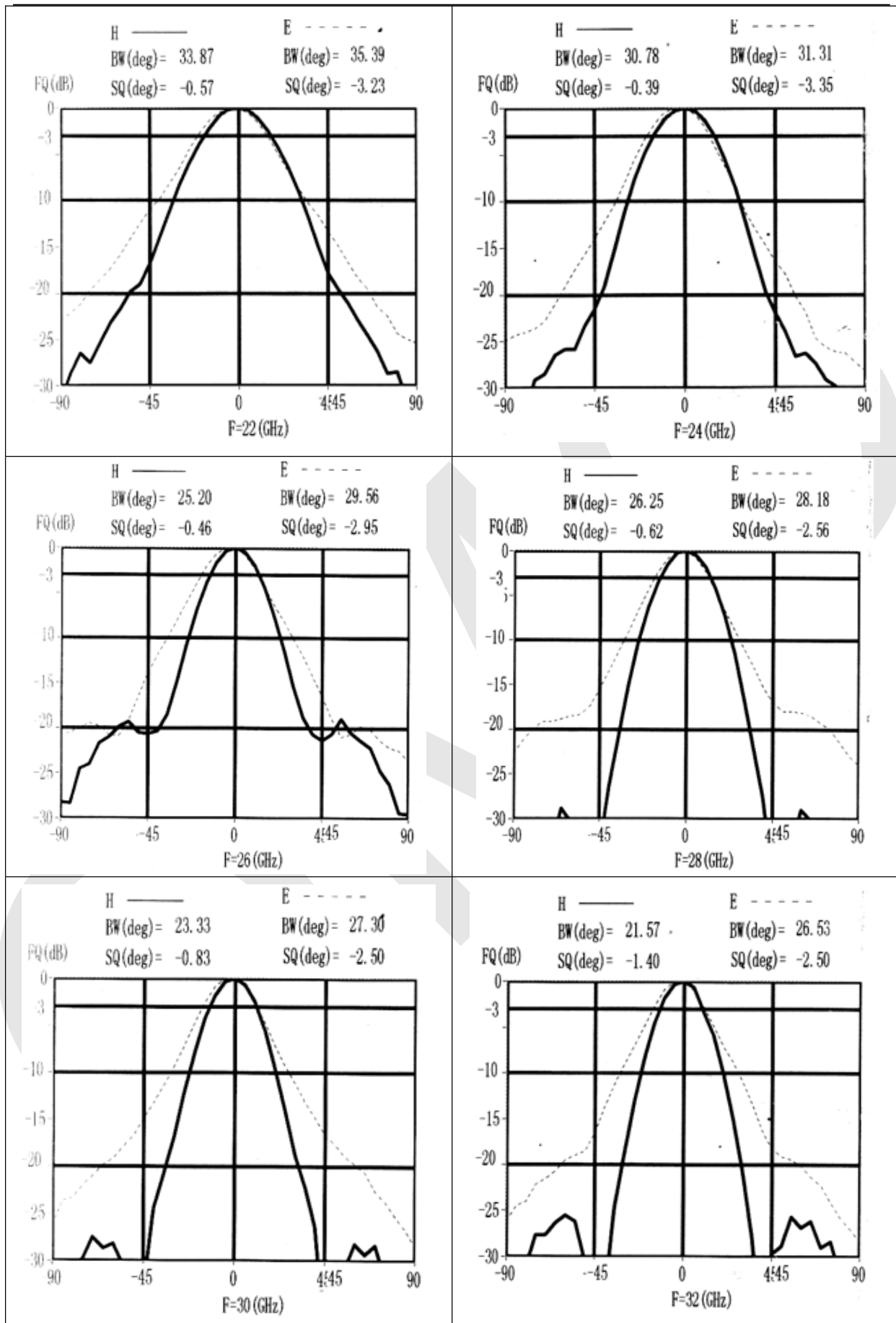
Frequency Range(GHz)	18.0	20.0	22.0	24.0	26.0	28.0	30.0	32.0	34.0	36.0	38.0	40.0
Gain(dBi)	15.25	14.22	16.85	14.21	18.25	16.93	16.62	16.97	17.49	17.97	17.24	18.69

2. VSWR



3. Pattern





OBH-180400
18~40GHz Broadband Horn Antenna

