

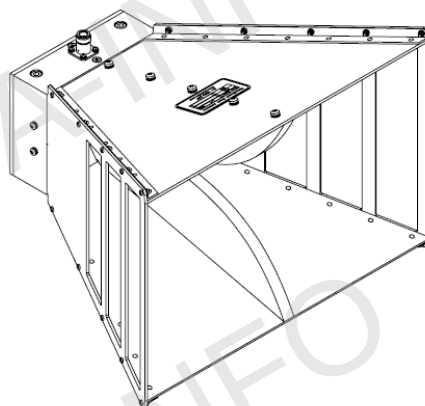
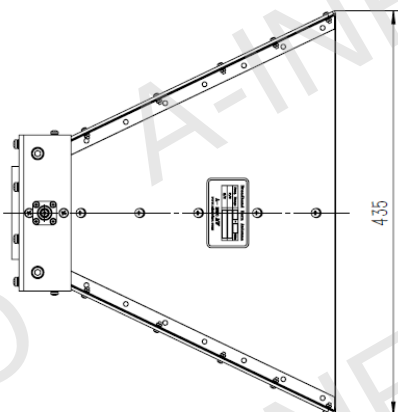
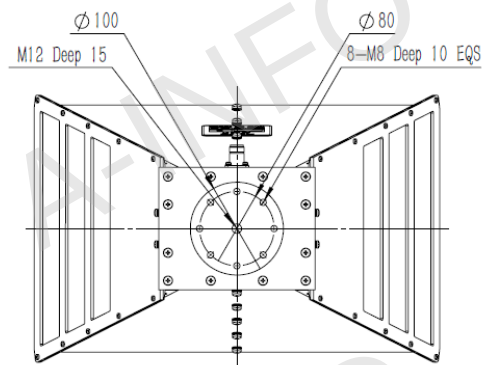
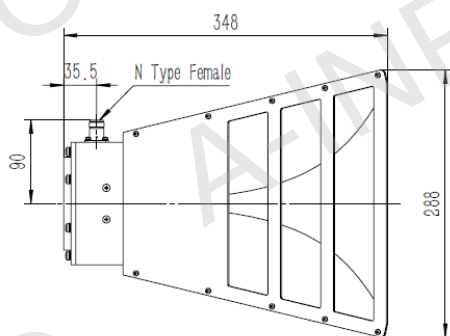
Technical Specification



Frequency Range(GHz)	0.5 - 3.0
Gain(dBi)	11 Typ.
Polarization	Linear
3dB Beamwidth(deg)	E Plane: 97 - 33
	H Plane: 75 - 34
Cross Pol. Isolation(dB)	30 Typ.
VSWR	1.5:1 Typ.
Connector	N-Female
Power Handling(W)	500 Max. CW
Material	Al
Size(mm)	435 x 288 x 348
Net Weight(Kg)	6.8 Around

Outline Drawing (Size: mm)

N-Female Output



AINFO Inc.

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China(Beijing):
China(Chengdu):
USA :

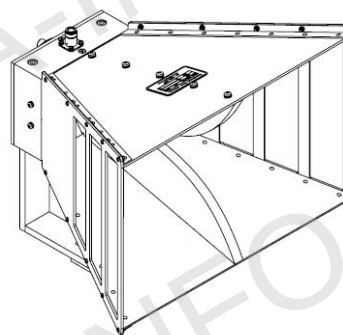
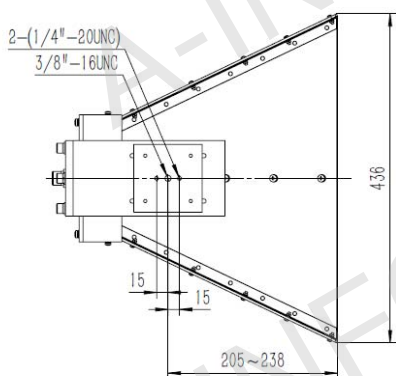
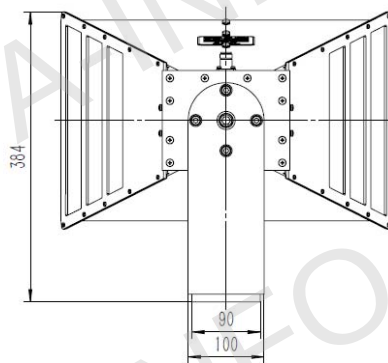
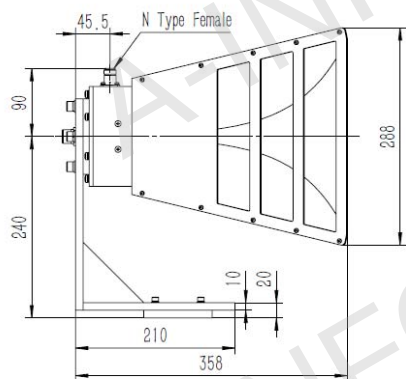
Tel: (+86) 10-6266-7326,
Tel: (+86) 28-8519-2786,
Tel: (+1) 949-639-9688,

(+86) 10-6266-7327
(+86) 28-8519-3044
(+1) 949-639-9608

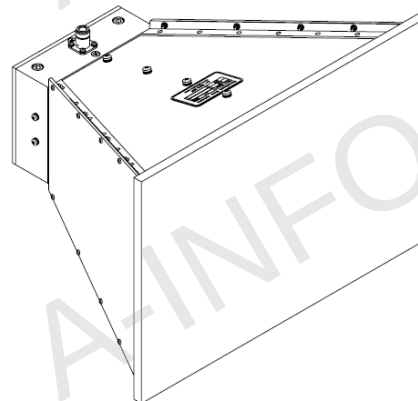
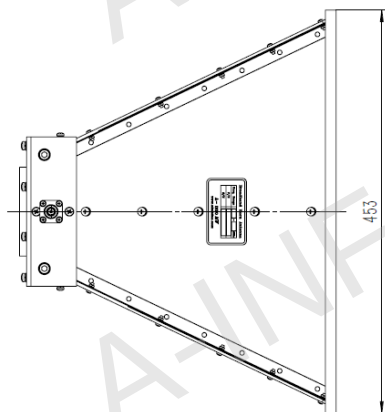
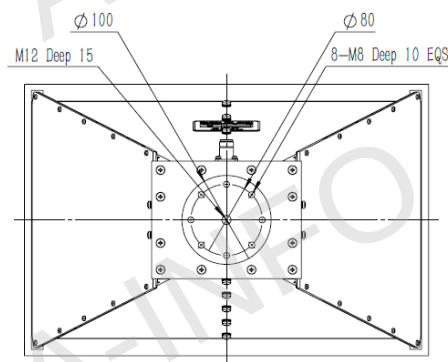
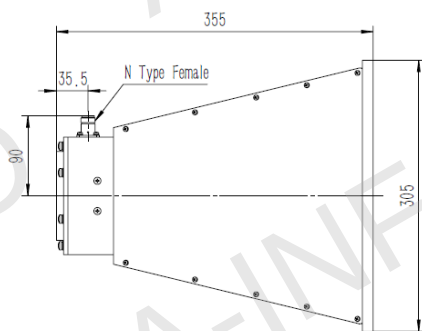
Fax: (+86) 10-6266-7379
Fax: (+86) 28-8519-3068
Fax: (+1) 949-639-9670

Website: www.ainfoinc.com
Email: sales@ainfoinc.com

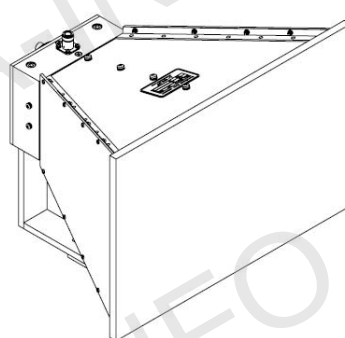
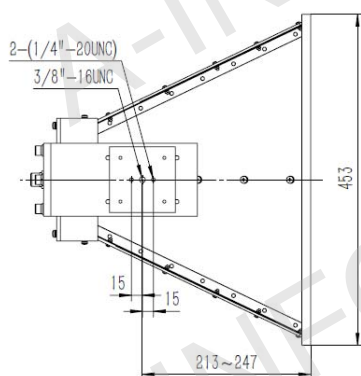
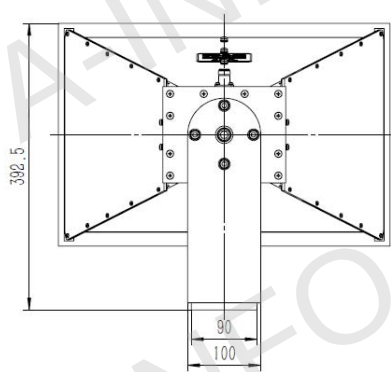
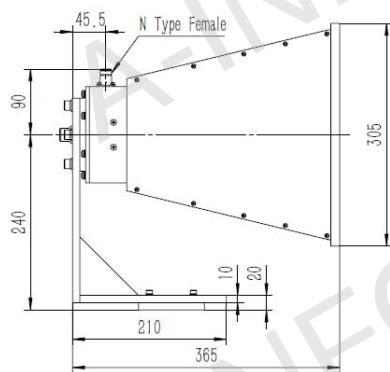
N-Female Output with L type mounting bracket



N-Female Output with Radome

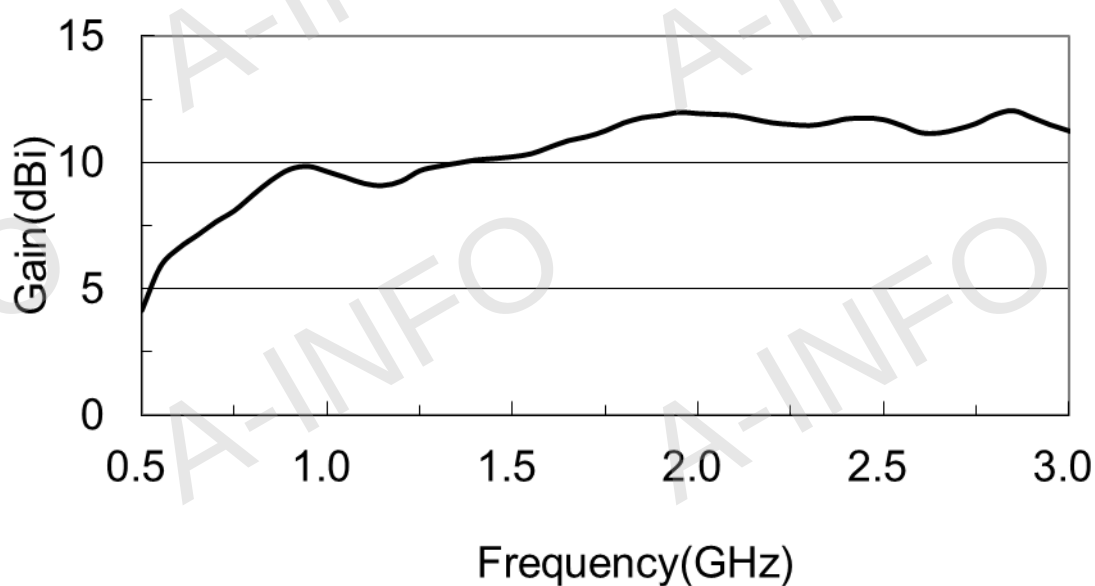


N-Female Output with L type mounting bracket & Radome

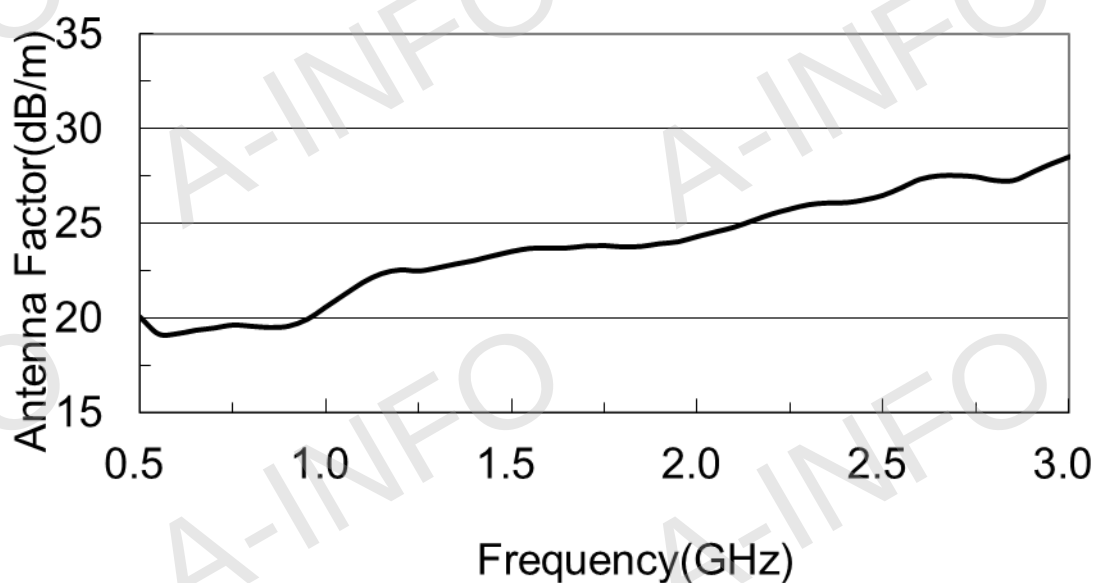


Test Results

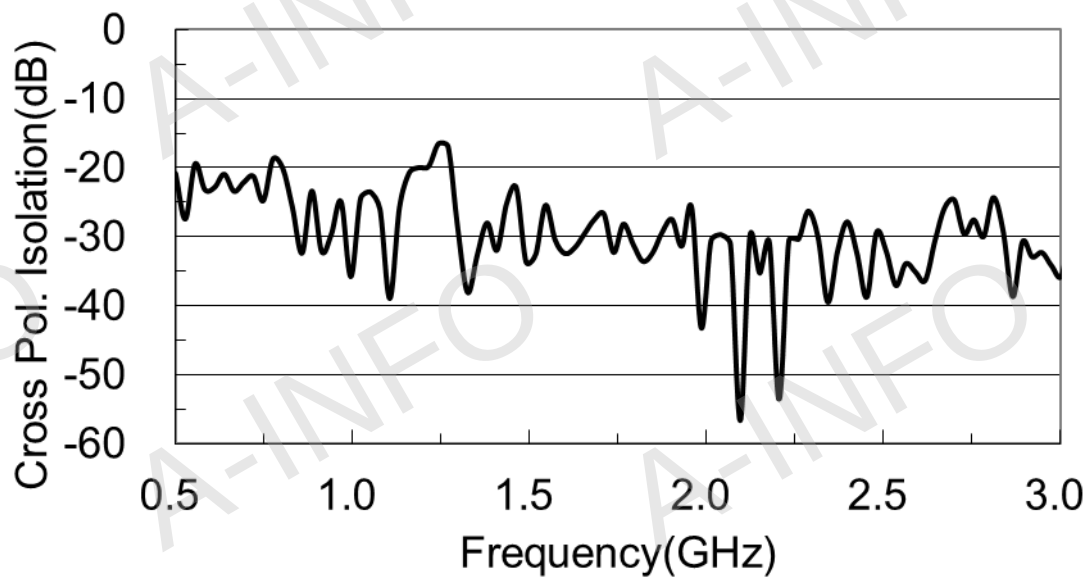
1. Gain



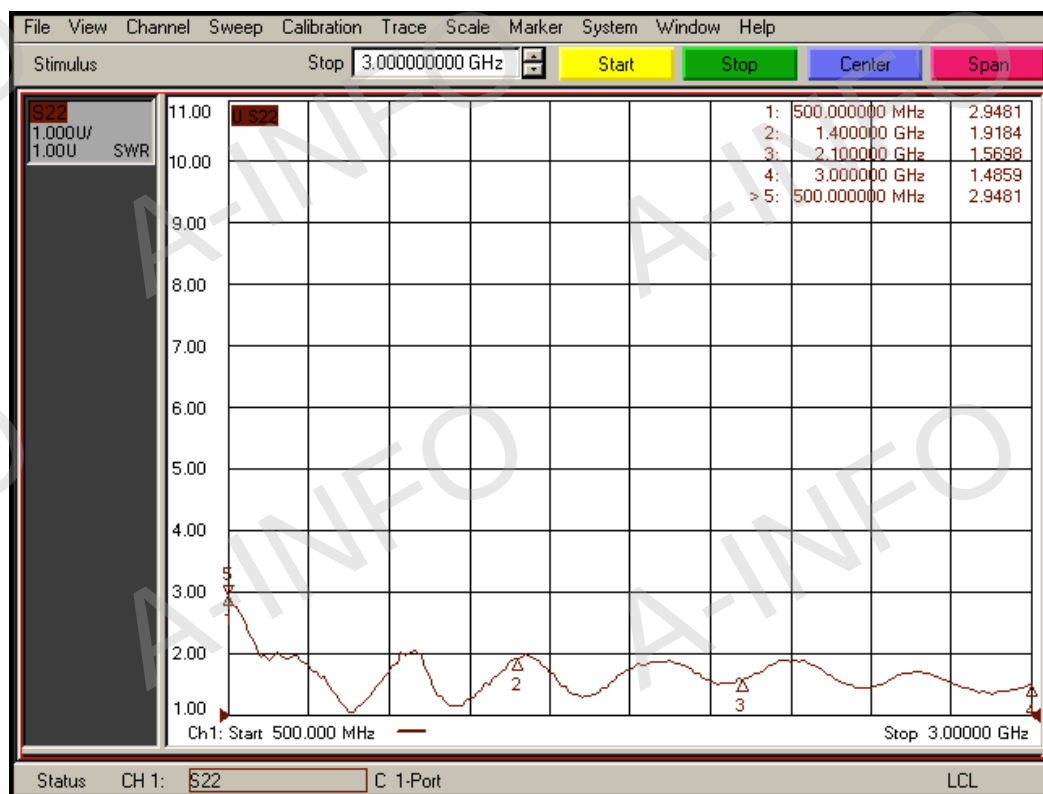
2. Antenna Factor



3. Cross Polarization Isolation



4. VSWR



5. Pattern

