

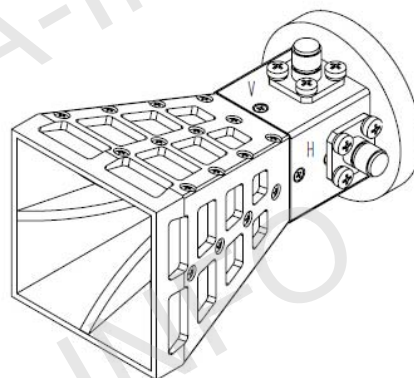
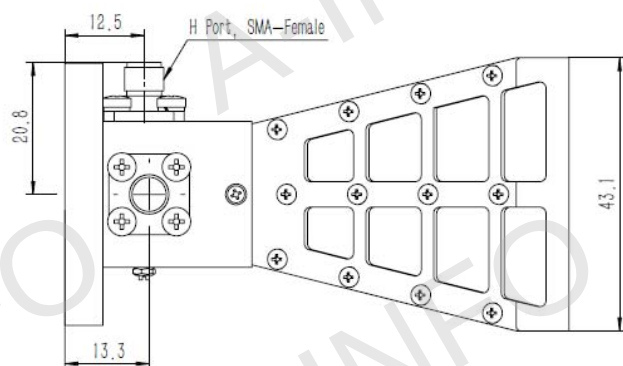
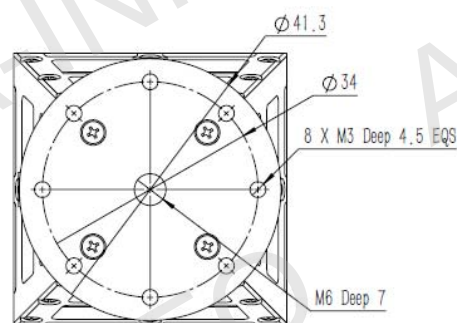
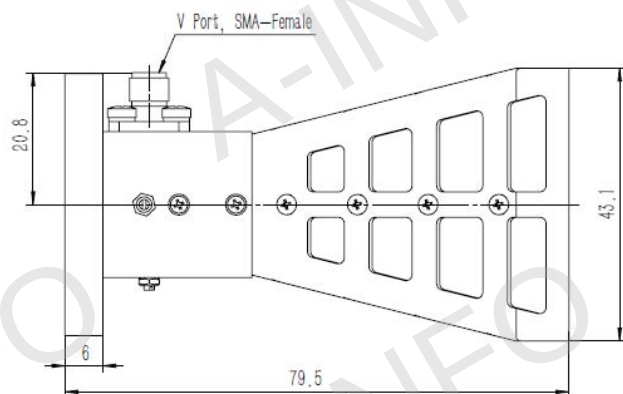
Technical Specification



Frequency Range(GHz)	6.0 - 24.5
Gain(dB)	14 Typ.
Polarization	Dual Pol.
3dB Beamwidth(deg)	77 - 20
Cross Pol. Isolation(dB)	30 Typ. 20 Min.
Port to Port Isolation(dB)	30 Min.
VSWR	2.0:1 Typ. 2.5:1 Max.
Output	SMA-Female
Power Handling(W)	25 Max. CW
Material	Al
Size(mm)	43.1 x 43.1 x 79.5
Net Weight(Kg)	0.1 Around

Outline Drawing (Size: mm)

SMA-Female Output



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Page 1 of 13

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

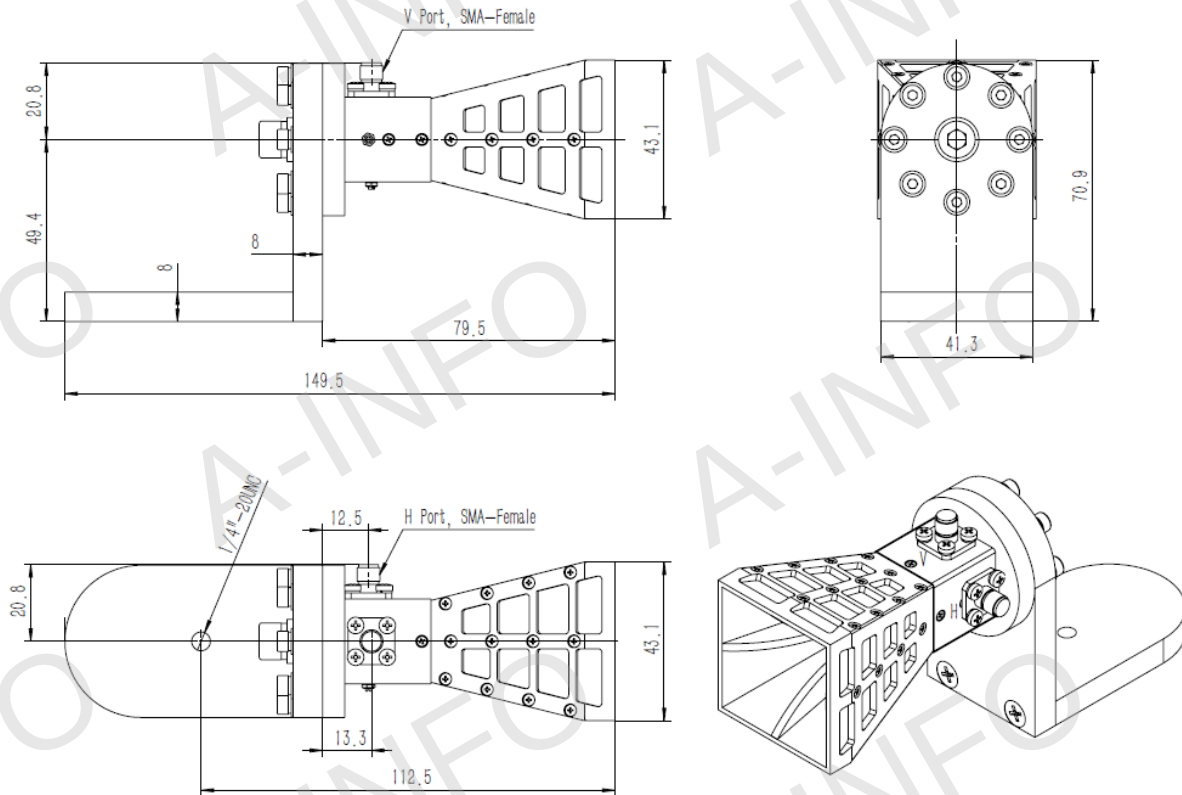
Tel: (+86) 10-6266-7326,
Tel: (+86) 28-8519-2786,
Tel: (+1) 949-639-9688,

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

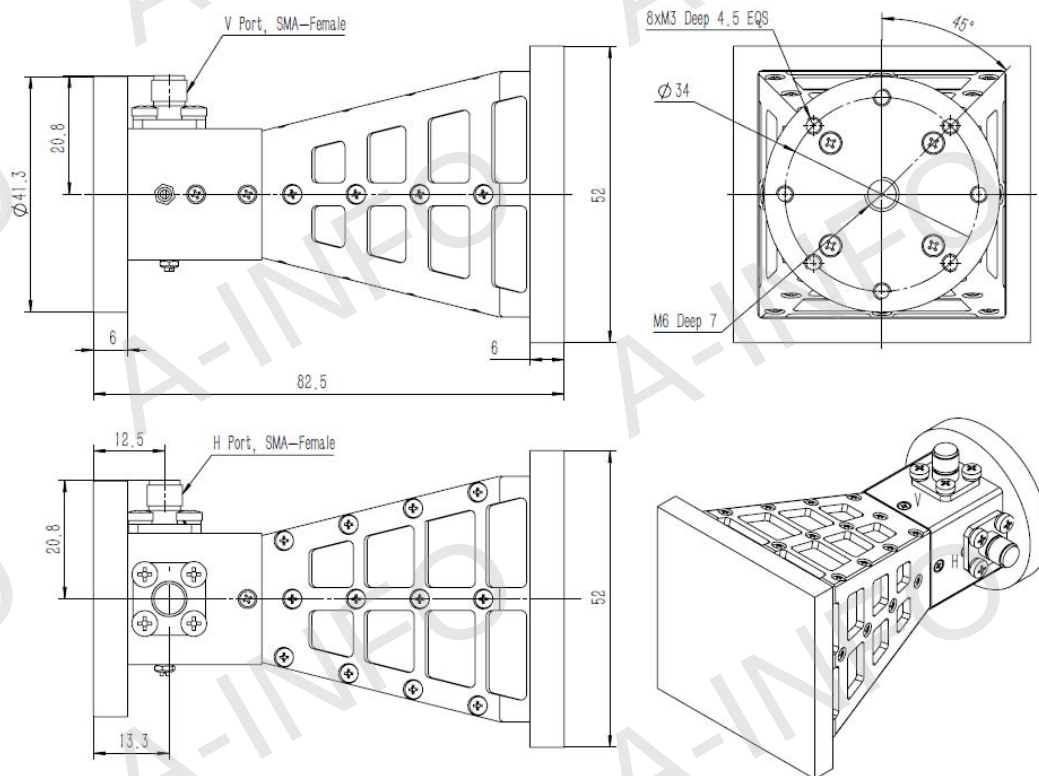
Fax: (+86) 10-6266-7379
Fax: (+86) 28-8519-3068
Fax: (+1) 949-639-9670

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

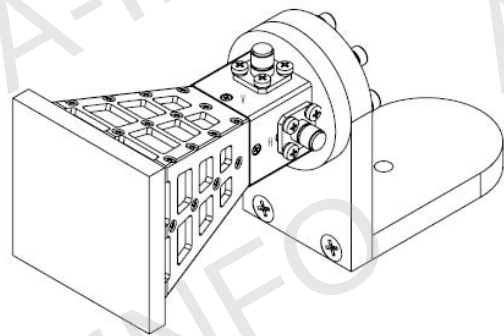
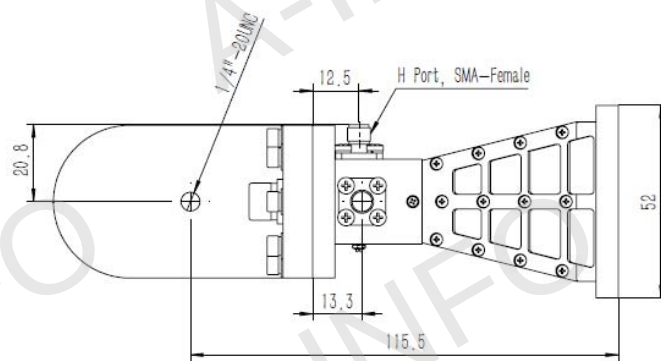
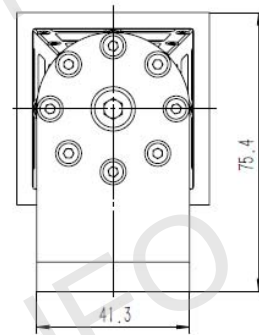
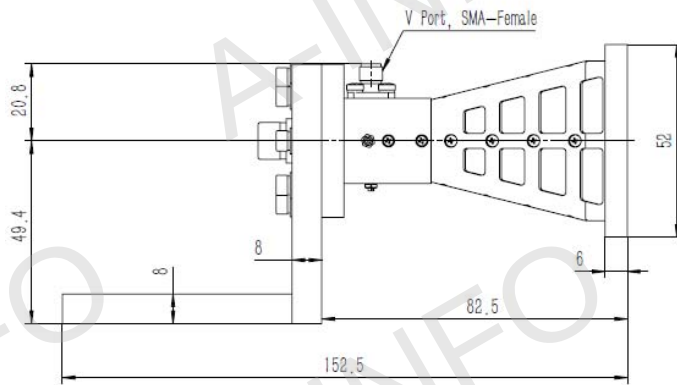
SMA-Female Output with L Type Mounting Bracket



SMA-Female Output with Radome

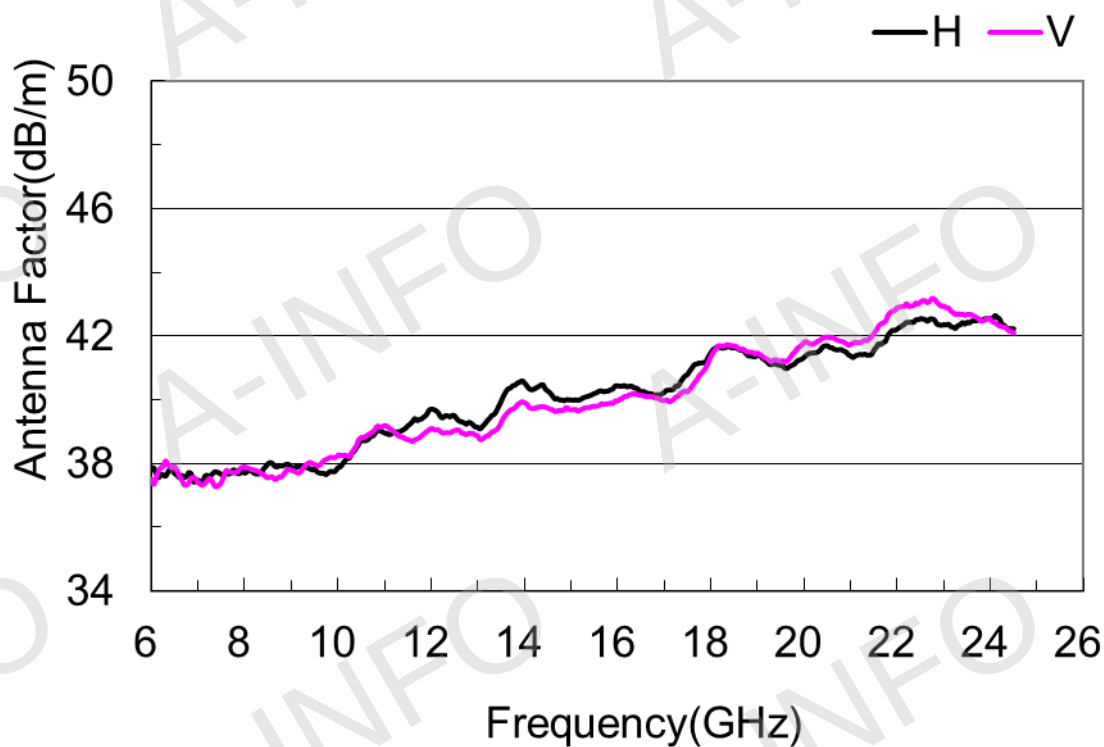
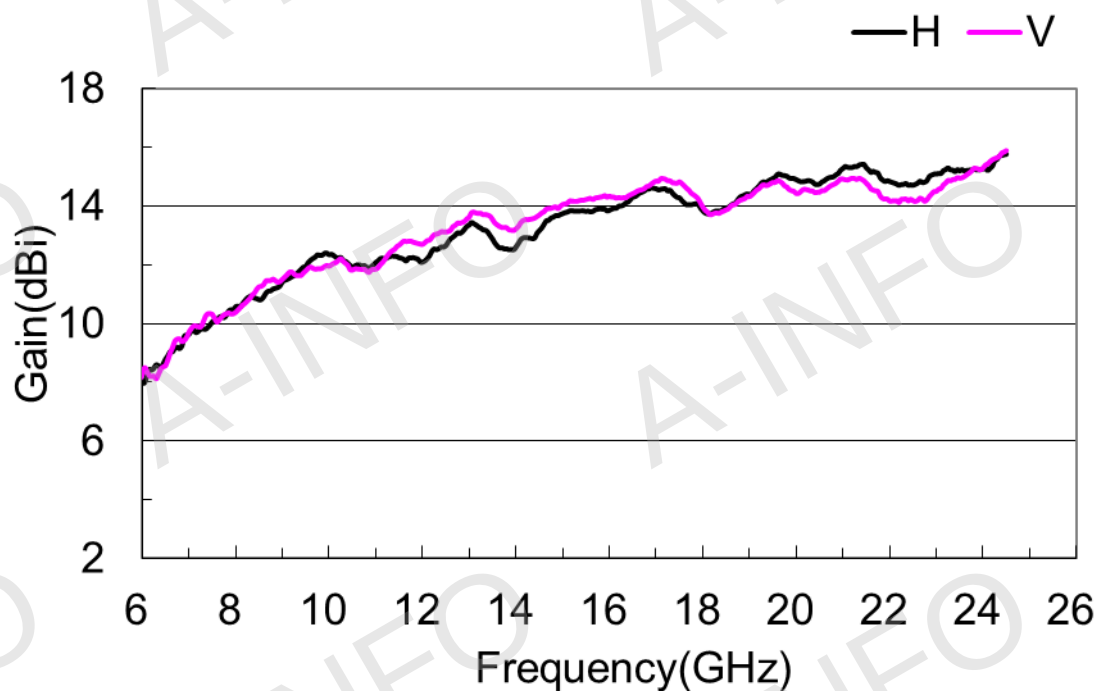


SMA-Female Output with Radome & L Type Mounting Bracket

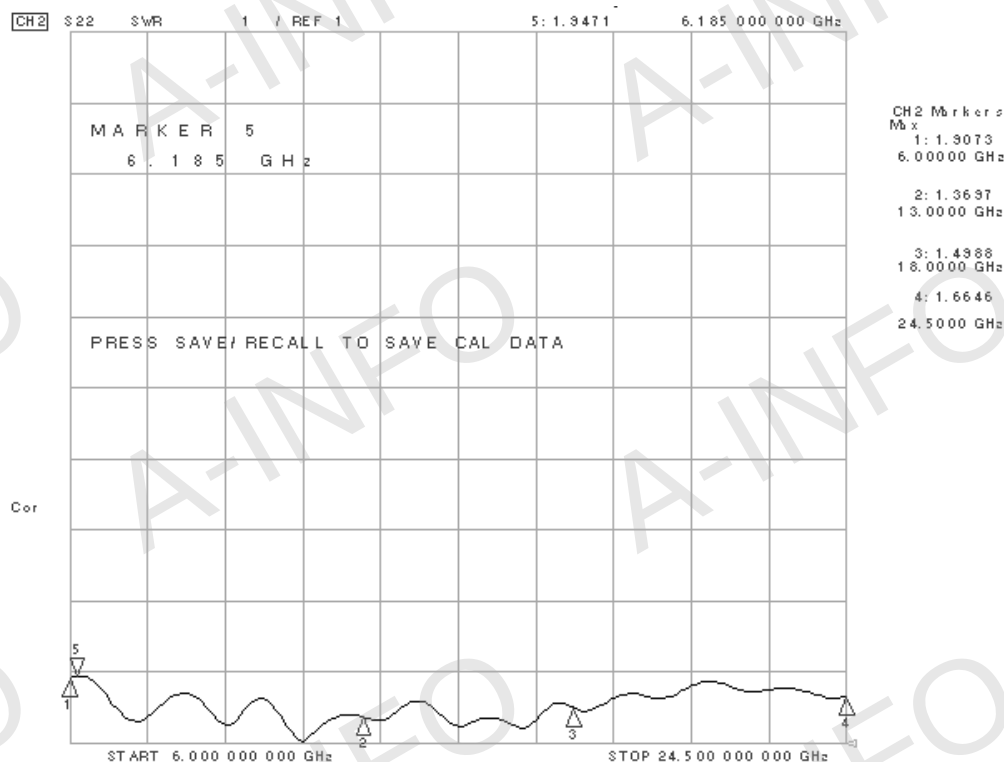


Test Results

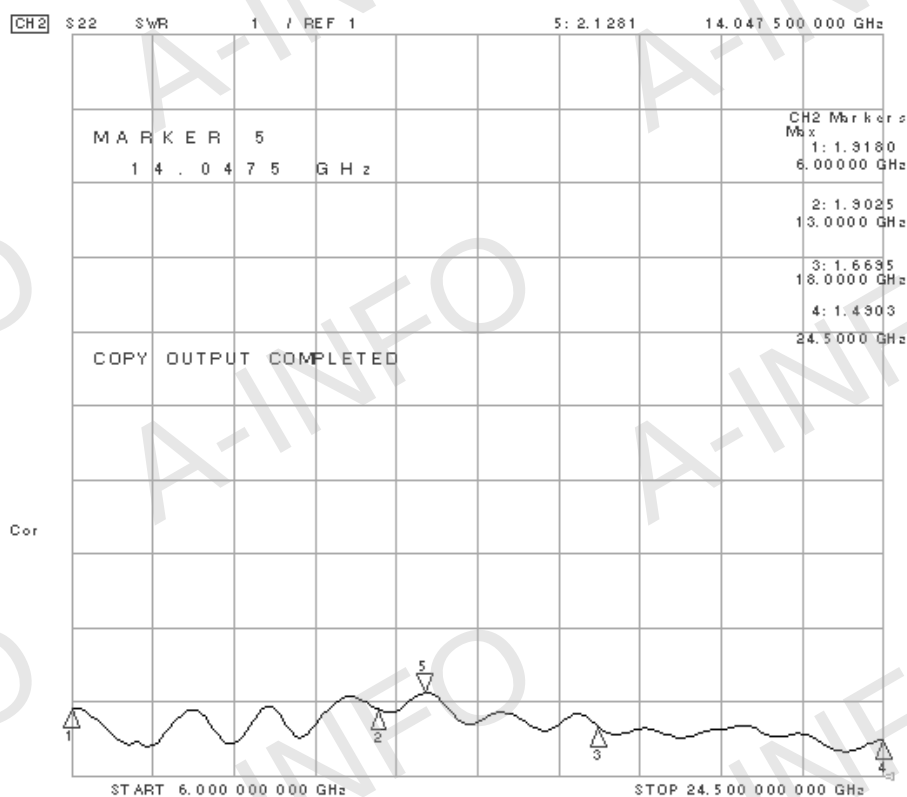
1. Gain & Antenna Factor



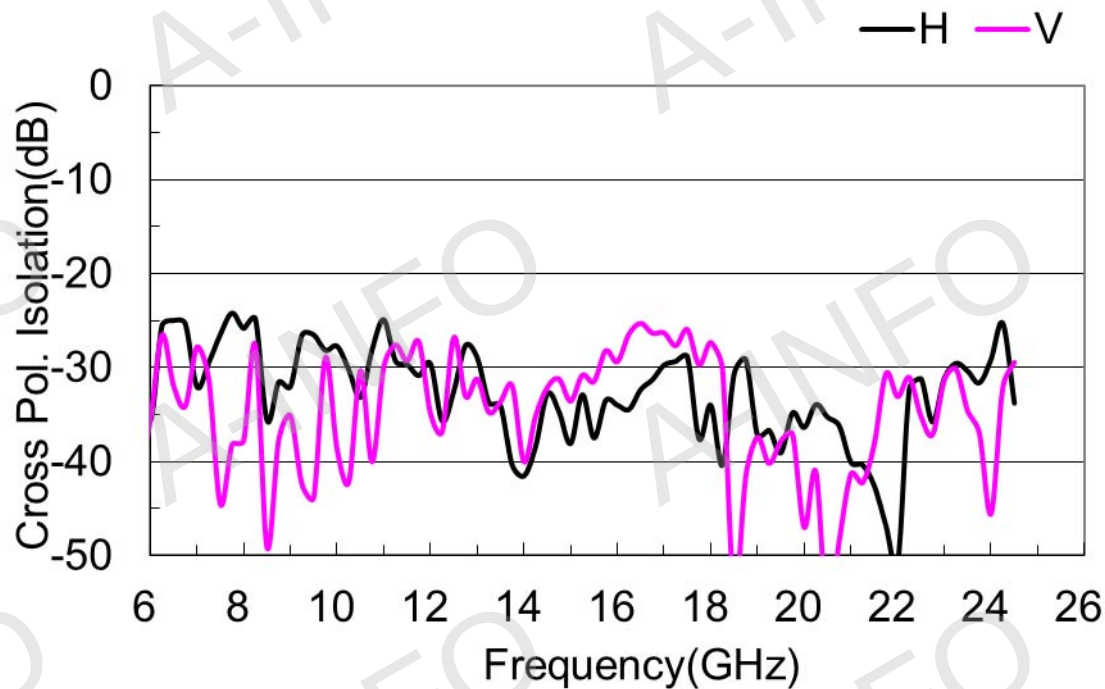
2. VSWR Port-V



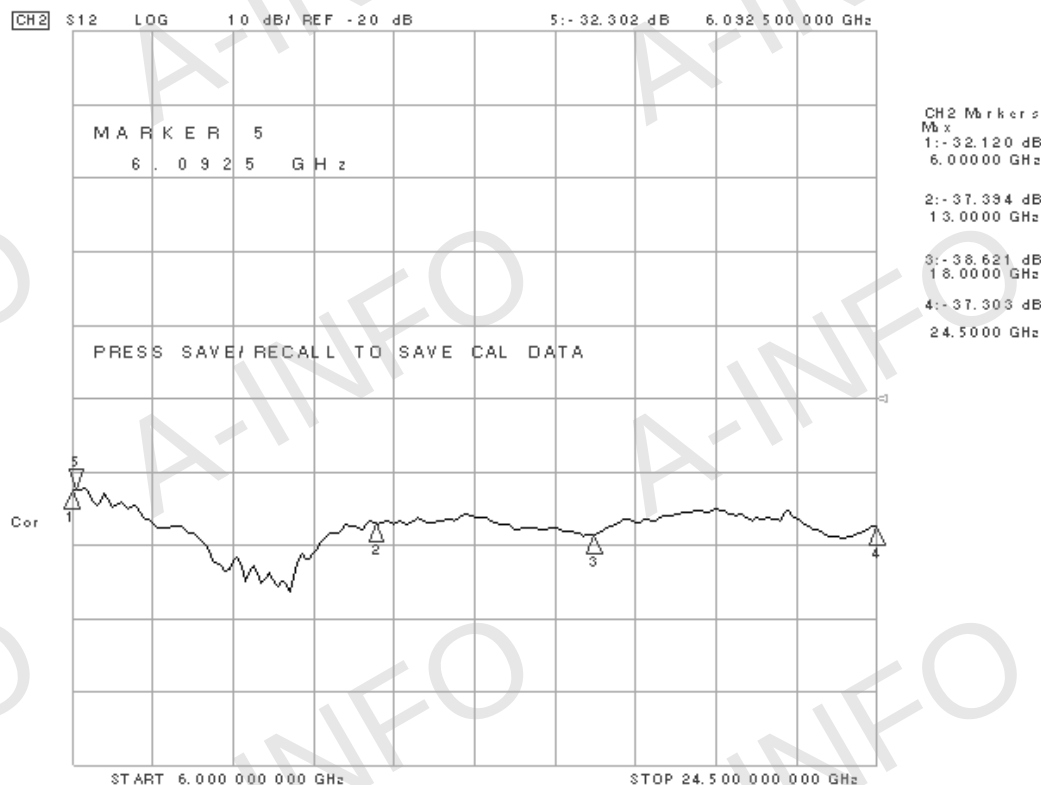
Port-H



3. Cross Polarization Isolation



4. Port to Port Isolation



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Page 6 of 13

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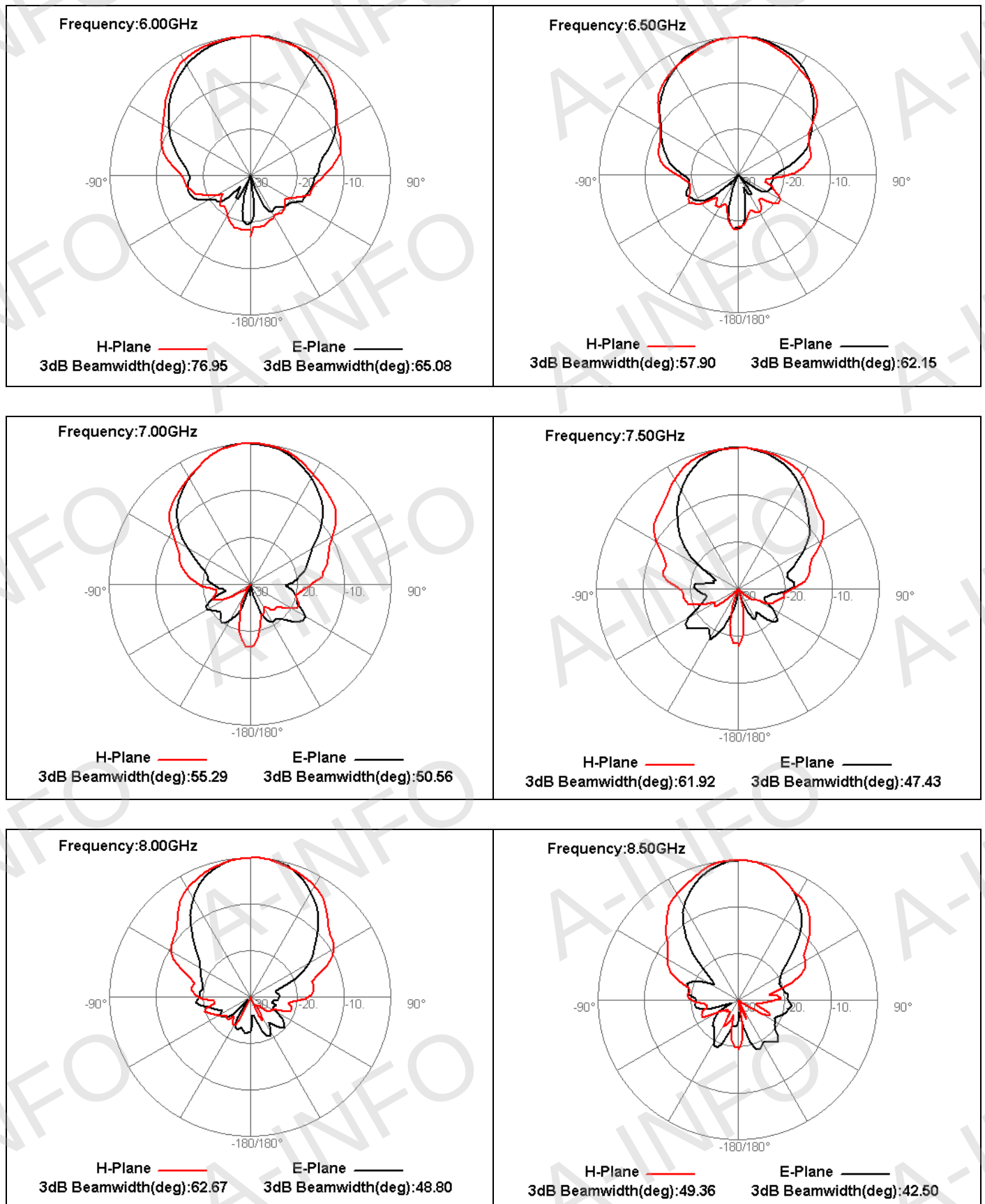
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5. Pattern



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Page 7 of 13

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