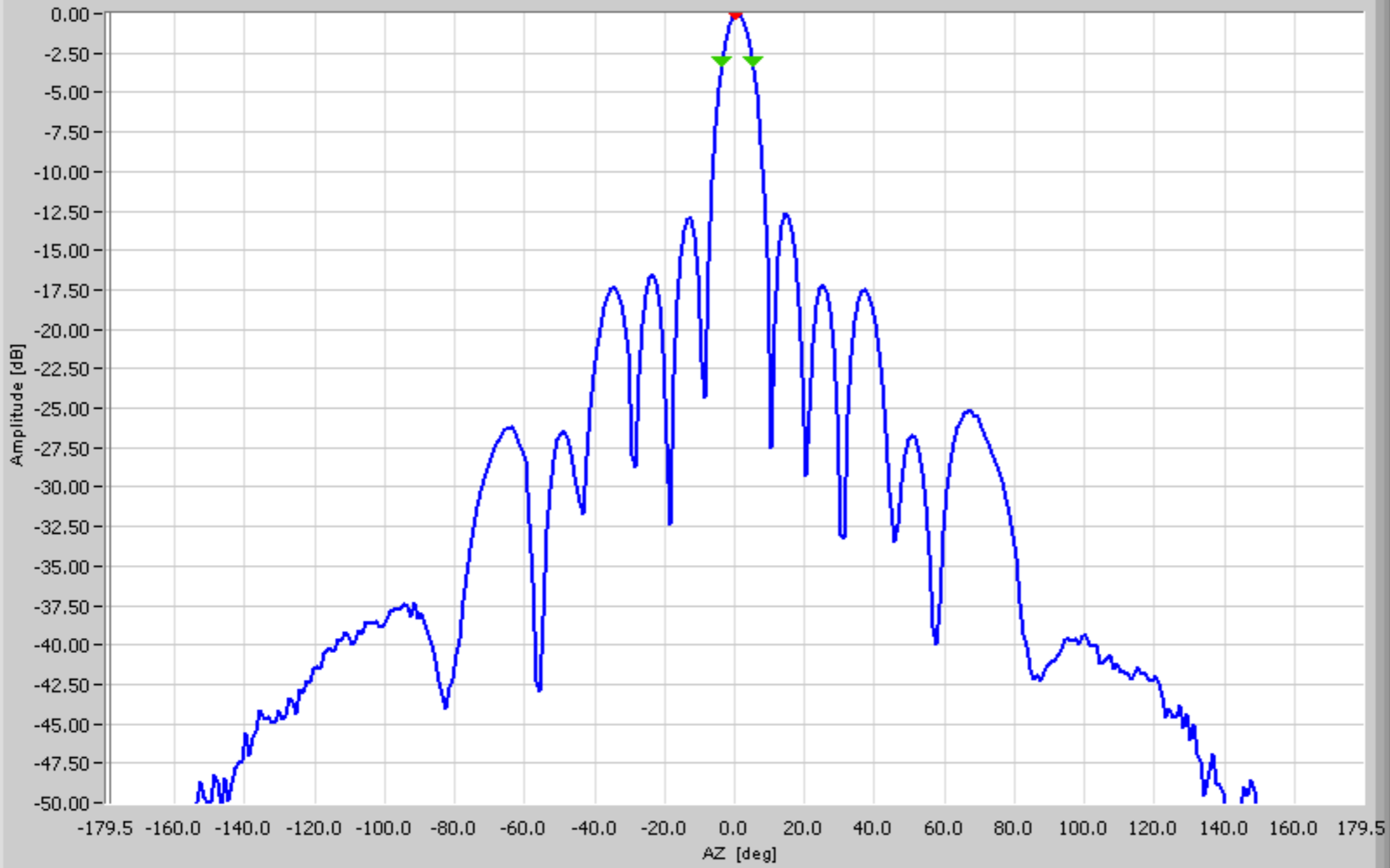


Operator: MARS

MA-WA56-D25N V-pol. H-plane

MARS ANTENNAS & RF SYSTEMS
MARS ANTENNAS RANGE



Side lobes Database Az.Ratio

No.	Ampl	Deg

AZ [deg]

Amplitude [dB]

Phase [deg]

- Amplitude [dB]
- Phase [deg]
- Not Aligned
- Normalized
- Phase wrapped
- Log Display
- No Skirt

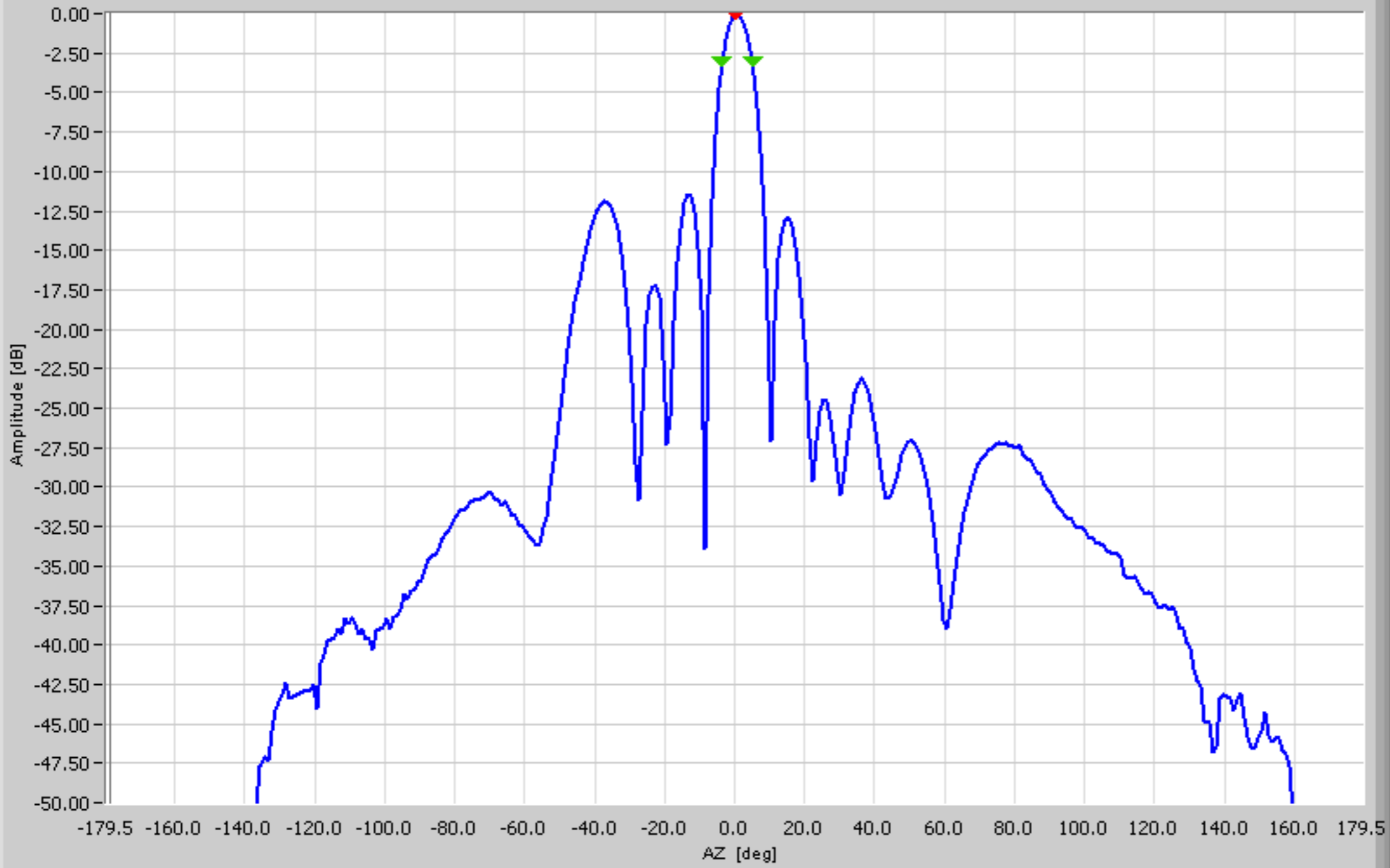
MA-WA56-DP25N V-po -178.50 -59.04

A/P	File Name	ROLL [deg]	Freq. [GHz]	POL [deg]	Ch.	Beam		Beam Peak [dB]		Beam Width [deg]		Null Depth [dB]		GainA dBi
						Value	[deg]	Value	[deg]	Value	[deg]	Value	[deg]	
	MA-WA56-DP25N V-pol.nff	90.00	5.400 G	0.00	CH1			24.62	0.50	P	8.57	3.00	P	24.62

Operator: MARS

MA-WA56-D25N H-pol. E-plane

MARS ANTENNAS & RF SYSTEMS
MARS ANTENNAS RANGE



Side lobes Database Az.Ratio

No.	Ampl	Deg

AZ [deg]

Amplitude [dB]

Phase [deg]

- Amplitude [dB]
- Phase [deg]
- Not Aligned
- Normalized
- Phase wrapped
- Log Display
- No Skirt

MA-WA56-DP25N H-pol. -178.50 -57.07

A	P	File Name	ROLL	Freq.	POL	Ch.	Beam	Switch	Beam Peak [dB]		Beam Width [deg]		Null Depth [dB]		GainA
			[deg]	[GHz]	[deg]			Value	[deg]	Value	At dB	Value	[deg]	dBi	
		MA-WA56-DP25N H-pol.nff	90.00	5.400 G	90.00	CH1			23.44	0.50	P	8.40	3.00	P	23.52