





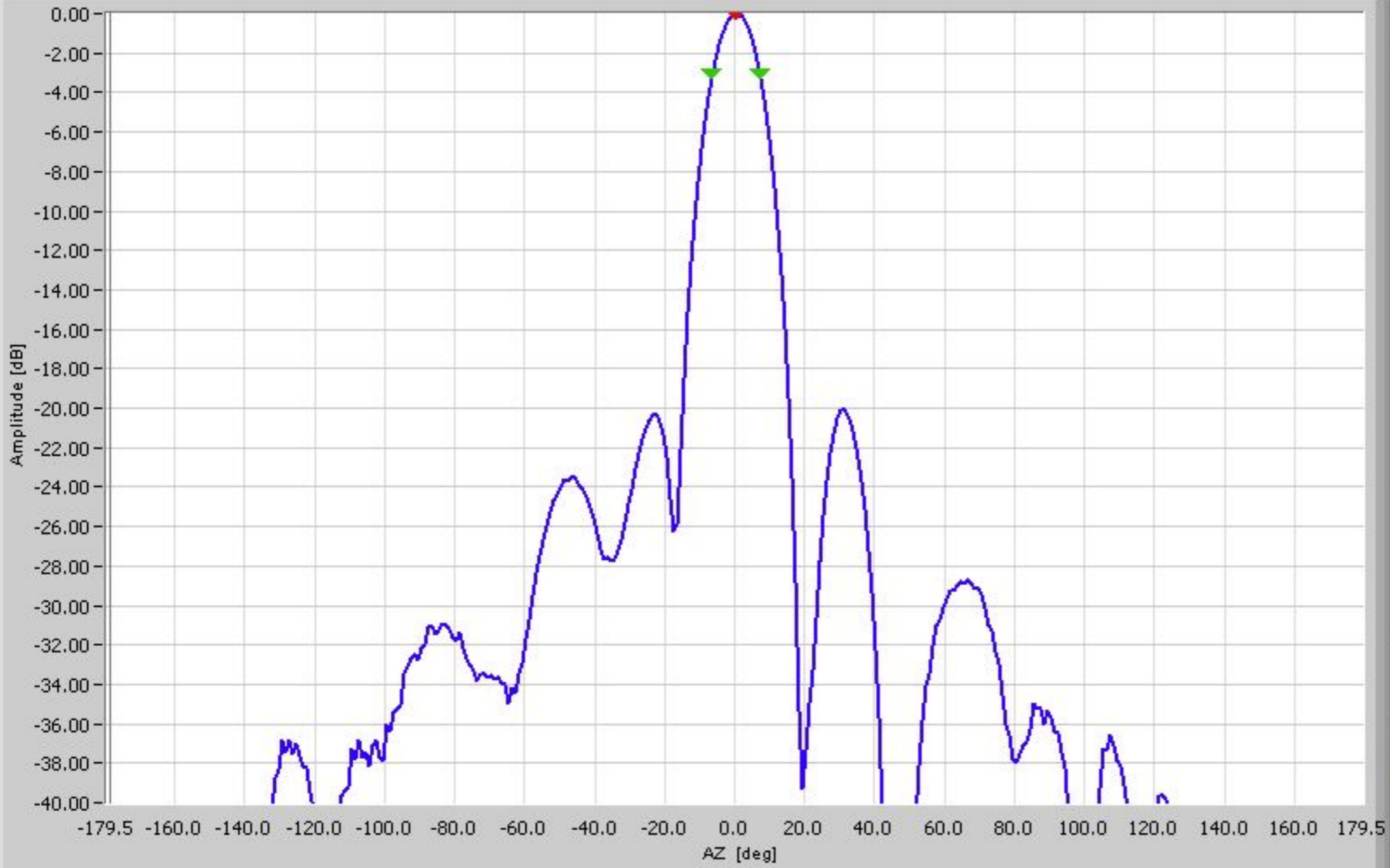


Operator: MARS

# MA-WA55-MIMO H-plane Vertical pol.

Date 02/03/2009 16:21

MARS ANTENNAS & RF SYSTEMS  
MARS ANTENNAS RANGE VERTICAL



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-W555-PROXMON Ve -178.50 -43.85

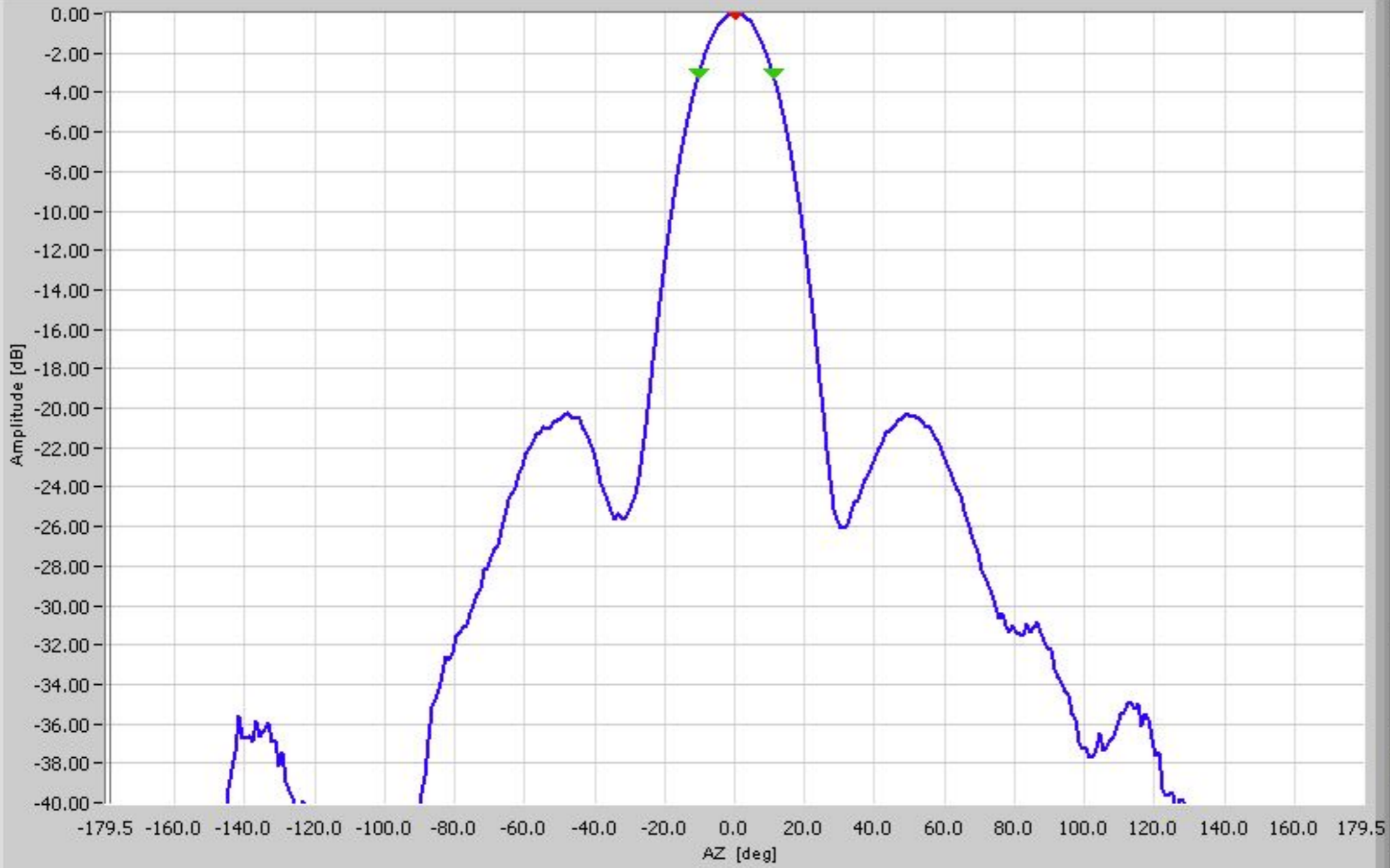
A	P	File Name	POL	Freq.	ROLL	Ch.	Beam	Switch	Beam Peak [dB]		Beam Width [deg]		Null Depth [dB]		GainA
			[deg]	[GHz]	[deg]			Value	[deg]	Value	At dB	Value	[deg]	dBi	
		55-PROXMON Vertical with radome-(	90.00	5.500 G	90.00	CH1			19.08	0.50	P	13.45	3.00	P	19.08

Operator: MARS

# MA-WA55-MIMO H-plane Dual Slant

Date 17/02/2009 14:23

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-W555-PROXMON-file#2-CAL.nff -178.50 -47.09

A	P	File Name	POL [deg]	Freq. [GHz]	ROLL [deg]	Ch.	Beam	Switch	Beam Peak [dB]		Beam Width [deg]		Null Depth [dB]		GainA dBi
									Value	[deg]	Value	At dB	Value	[deg]	
		MA-W555-PROXMON-file#2-CAL.nff	0.00	5.500 G	0.00	CH1			17.81	0.50	P	21.07	3.00	P	17.82