



Frequency (Hz)	Log Magnitude	Aperture
1.00E+08	-2.39E+01	N/A
1.10E+08	-2.21E+01	
1.19E+08	-2.16E+01	Averaging Factor
1.29E+08	-2.22E+01	Off
1.38E+08	-2.36E+01	
1.48E+08	-2.51E+01	Center Frequency (Hz)
1.57E+08	-2.61E+01	1.05E+09
1.67E+08	-2.67E+01	
1.76E+08	-2.66E+01	Channel Function
1.86E+08	-2.57E+01	S11
1.95E+08	-2.46E+01	
2.05E+08	-2.38E+01	D1/D2->D2
2.14E+08	-2.34E+01	Off
2.24E+08	-2.33E+01	
2.33E+08	-2.31E+01	Frequency Offset
2.43E+08	-2.27E+01	Off
2.52E+08	-2.25E+01	
2.62E+08	-2.31E+01	Instrument Date/Time
2.71E+08	-2.43E+01	2/20/2004 10:46
2.81E+08	-2.56E+01	
2.90E+08	-2.63E+01	Instrument Model
3.00E+08	-2.59E+01	8719D
3.09E+08	-2.46E+01	
3.19E+08	-2.29E+01	Instrument Serial Number
3.28E+08	-2.15E+01	0
3.38E+08	-2.07E+01	
3.47E+08	-2.09E+01	Measurement Channel
3.57E+08	-2.18E+01	Channel 1
3.66E+08	-2.34E+01	
3.76E+08	-2.51E+01	Span Frequency (Hz)
3.85E+08	-2.62E+01	1.90E+09

3.95E+08 -2.59E+01  
4.04E+08 -2.44E+01  
4.14E+08 -2.27E+01  
4.23E+08 -2.15E+01  
4.33E+08 -2.11E+01  
4.42E+08 -2.13E+01  
4.52E+08 -2.19E+01  
4.61E+08 -2.24E+01  
4.71E+08 -2.28E+01  
4.80E+08 -2.36E+01  
4.90E+08 -2.46E+01  
4.99E+08 -2.52E+01  
5.09E+08 -2.48E+01  
5.18E+08 -2.39E+01  
5.28E+08 -2.30E+01  
5.37E+08 -2.21E+01  
5.47E+08 -2.12E+01  
5.56E+08 -2.05E+01  
5.66E+08 -2.05E+01  
5.75E+08 -2.14E+01  
5.85E+08 -2.31E+01  
5.94E+08 -2.53E+01  
6.04E+08 -2.69E+01  
6.13E+08 -2.66E+01  
6.23E+08 -2.46E+01  
6.32E+08 -2.26E+01  
6.42E+08 -2.11E+01  
6.51E+08 -2.06E+01  
6.61E+08 -2.08E+01  
6.70E+08 -2.17E+01  
6.80E+08 -2.30E+01  
6.89E+08 -2.42E+01  
6.99E+08 -2.54E+01  
7.08E+08 -2.63E+01  
7.18E+08 -2.60E+01  
7.27E+08 -2.48E+01  
7.37E+08 -2.36E+01  
7.46E+08 -2.30E+01  
7.56E+08 -2.26E+01  
7.65E+08 -2.24E+01  
7.75E+08 -2.22E+01  
7.84E+08 -2.25E+01  
7.94E+08 -2.36E+01  
8.03E+08 -2.55E+01  
8.13E+08 -2.75E+01  
8.22E+08 -2.82E+01  
8.32E+08 -2.72E+01  
8.41E+08 -2.54E+01  
8.51E+08 -2.39E+01  
8.60E+08 -2.27E+01  
8.70E+08 -2.23E+01  
8.79E+08 -2.26E+01

Start Frequency (Hz)  
1.00E+08

Stop Frequency (Hz)  
2.00E+09

Sweep Data Points  
201

Sweep Time Seconds  
1.00E-01

Sweep Type  
Linear

8.89E+08	-2.37E+01
8.98E+08	-2.56E+01
9.08E+08	-2.79E+01
9.17E+08	-2.96E+01
9.27E+08	-2.92E+01
9.36E+08	-2.71E+01
9.46E+08	-2.49E+01
9.55E+08	-2.36E+01
9.65E+08	-2.31E+01
9.74E+08	-2.35E+01
9.84E+08	-2.44E+01
9.93E+08	-2.58E+01
1.00E+09	-2.74E+01
1.01E+09	-2.92E+01
1.02E+09	-2.99E+01
1.03E+09	-2.85E+01
1.04E+09	-2.65E+01
1.05E+09	-2.52E+01
1.06E+09	-2.46E+01
1.07E+09	-2.45E+01
1.08E+09	-2.45E+01
1.09E+09	-2.49E+01
1.10E+09	-2.59E+01
1.11E+09	-2.75E+01
1.12E+09	-2.91E+01
1.13E+09	-2.93E+01
1.14E+09	-2.80E+01
1.15E+09	-2.65E+01
1.15E+09	-2.51E+01
1.16E+09	-2.40E+01
1.17E+09	-2.35E+01
1.18E+09	-2.36E+01
1.19E+09	-2.46E+01
1.20E+09	-2.62E+01
1.21E+09	-2.80E+01
1.22E+09	-2.87E+01
1.23E+09	-2.76E+01
1.24E+09	-2.55E+01
1.25E+09	-2.37E+01
1.26E+09	-2.26E+01
1.27E+09	-2.23E+01
1.28E+09	-2.28E+01
1.29E+09	-2.40E+01
1.30E+09	-2.55E+01
1.31E+09	-2.69E+01
1.32E+09	-2.75E+01
1.33E+09	-2.69E+01
1.34E+09	-2.55E+01
1.34E+09	-2.43E+01
1.35E+09	-2.35E+01
1.36E+09	-2.32E+01
1.37E+09	-2.31E+01

1.38E+09	-2.32E+01
1.39E+09	-2.35E+01
1.40E+09	-2.41E+01
1.41E+09	-2.50E+01
1.42E+09	-2.54E+01
1.43E+09	-2.50E+01
1.44E+09	-2.38E+01
1.45E+09	-2.25E+01
1.46E+09	-2.13E+01
1.47E+09	-2.03E+01
1.48E+09	-1.99E+01
1.49E+09	-2.01E+01
1.50E+09	-2.10E+01
1.51E+09	-2.25E+01
1.52E+09	-2.40E+01
1.53E+09	-2.46E+01
1.53E+09	-2.37E+01
1.54E+09	-2.19E+01
1.55E+09	-2.02E+01
1.56E+09	-1.89E+01
1.57E+09	-1.83E+01
1.58E+09	-1.83E+01
1.59E+09	-1.88E+01
1.60E+09	-1.97E+01
1.61E+09	-2.09E+01
1.62E+09	-2.23E+01
1.63E+09	-2.31E+01
1.64E+09	-2.26E+01
1.65E+09	-2.11E+01
1.66E+09	-1.96E+01
1.67E+09	-1.85E+01
1.68E+09	-1.78E+01
1.69E+09	-1.75E+01
1.70E+09	-1.76E+01
1.71E+09	-1.81E+01
1.72E+09	-1.90E+01
1.72E+09	-2.04E+01
1.73E+09	-2.19E+01
1.74E+09	-2.22E+01
1.75E+09	-2.14E+01
1.76E+09	-2.00E+01
1.77E+09	-1.85E+01
1.78E+09	-1.73E+01
1.79E+09	-1.65E+01
1.80E+09	-1.62E+01
1.81E+09	-1.67E+01
1.82E+09	-1.79E+01
1.83E+09	-1.96E+01
1.84E+09	-2.14E+01
1.85E+09	-2.20E+01
1.86E+09	-2.11E+01
1.87E+09	-1.92E+01

1.88E+09	-1.74E+01
1.89E+09	-1.62E+01
1.90E+09	-1.56E+01
1.91E+09	-1.57E+01
1.91E+09	-1.63E+01
1.92E+09	-1.72E+01
1.93E+09	-1.84E+01
1.94E+09	-1.98E+01
1.95E+09	-2.10E+01
1.96E+09	-2.09E+01
1.97E+09	-1.97E+01
1.98E+09	-1.84E+01
1.99E+09	-1.74E+01
2.00E+09	-1.65E+01