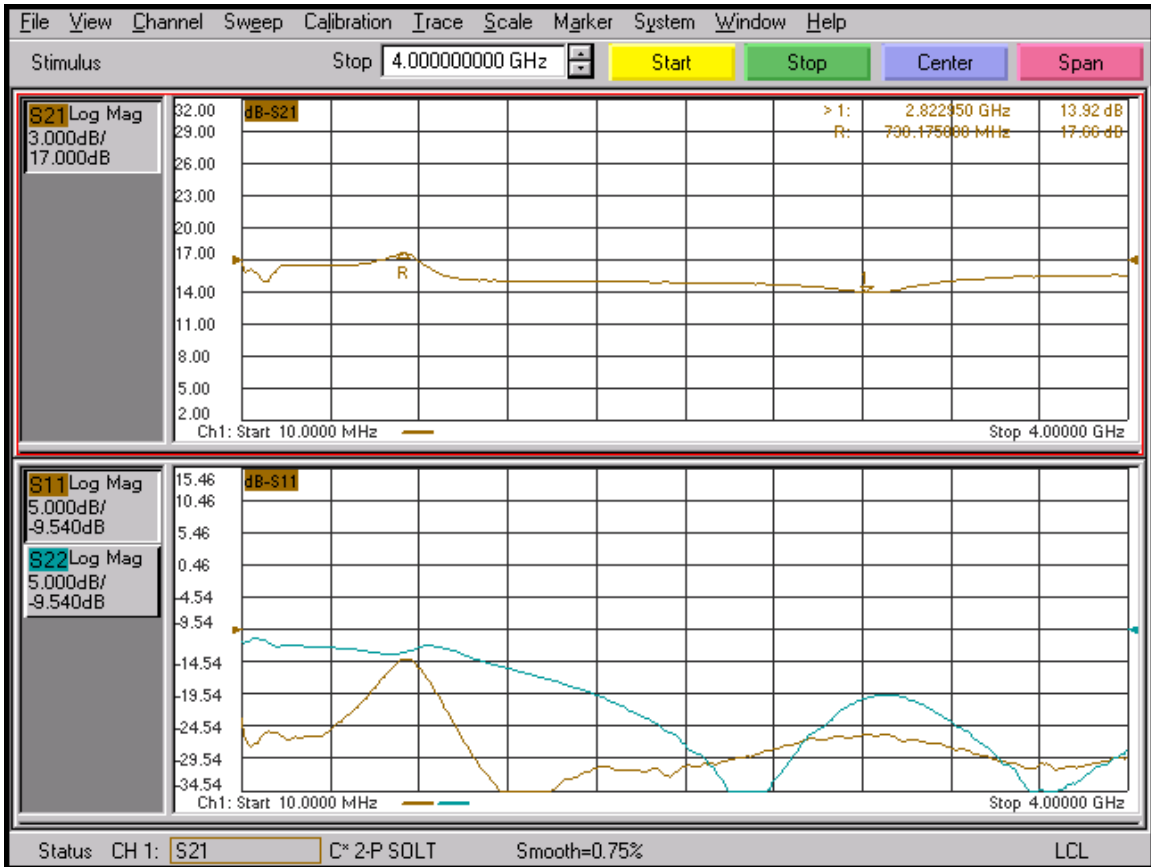




### Swept S-Parameter Plot of Output Stage for Model No. PEC-18-250K3R4G-12-PP

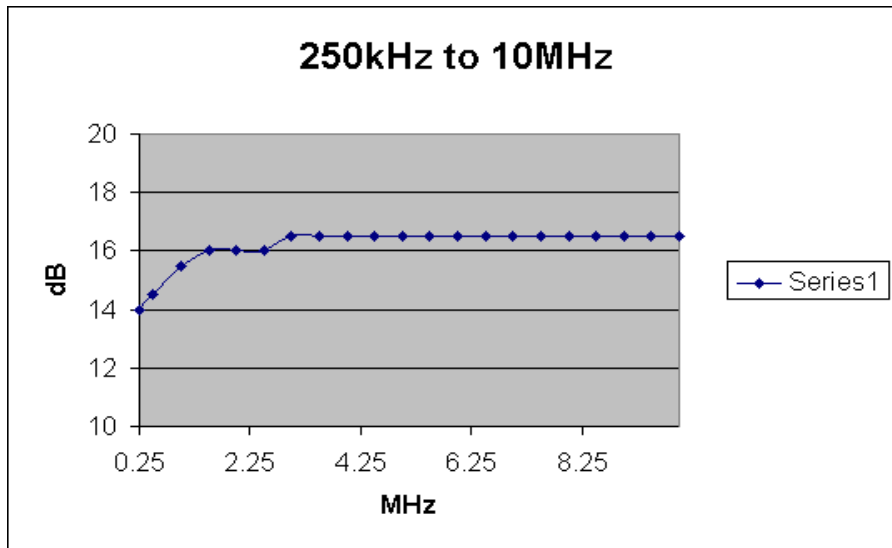
10MHz to 4.0GHz





**Low Frequency Gain Data  
(250kHz to 10.0MHz)**

MHz	0.25	14
	0.5	14.5
	1	15.5
	1.5	16
	2	16
	2.5	16
	3	16.5
	3.5	16.5
	4	16.5
	4.5	16.5
	5	16.5
	5.5	16.5
	6	16.5
	6.5	16.5
	7	16.5
	7.5	16.5
	8	16.5
	8.5	16.5
	9	16.5
	9.5	16.5
	10	16.5





Output Stage Only - Power at 1dB Gain Compression

OP1dB:

+27dBm @ 10.0MHz

+27dBm @ 1.0GHz

+26dBm @ 3.0GHz

+26dBm @ 3.4GHz