

Test Equipment Employed in this Test

Type	Manufacturer		Serial Number
Signal Generator	Hewlett Packard	E4432A	US37040891
Power Meter	Hewlett Packard	435B	2238A04071
Power Splitter	Mini Circuits	15542	N/A
Bit Error Rate Tester	Phoenix Microsystems	5575B	00157403111-04070-24279
RF Attenuator	Hewlett Packard	8494B	N/A
Attenuation Pad	Narda	4772-20	N/A

Test Measurements and Calculations

Freq (MHz)		J (dBm)	S (dBm)	J/S (dB)
5725.00	10.0	-40.0	-62.4	22.4
5725.05	10.0	-40.0	-62.4	22.4
5725.10	10.0	-40.0	-62.4	22.4
5725.15	10.0	-40.0	-62.4	22.4
5725.20	10.0	-40.0	-62.4	22.4
5725.25	10.0	-40.0	-62.4	22.4
5725.30	10.0	-40.0	-62.4	22.4
5725.35	10.0	-40.0	-62.4	22.4
5725.40	10.0	-40.0	-62.4	22.4
5725.45	10.0	-40.0	-62.4	22.4
5725.50	10.0	-40.0	-62.4	22.4
5725.55	10.0	-40.0	-62.4	22.4
5725.60	10.0	-40.0	-62.4	22.4
5725.65	10.0	-40.0	-62.4	22.4
5725.70	10.0	-40.0	-62.4	22.4
5725.75	10.0	-40.0	-62.4	22.4
5725.80	10.0	-40.0	-62.4	22.4
5725.85	10.0	-40.0	-62.4	22.4
5725.90	10.0	-40.0	-62.4	22.4
5725.95	10.0	-40.0	-62.4	22.4
5726.00	10.0	-40.0	-62.4	22.4
5726.05	10.0	-40.0	-62.4	22.4
5726.10	10.0	-40.0	-62.4	22.4
5726.15	10.0	-40.0	-62.4	22.4
5726.20	10.0	-40.0	-62.4	22.4
5726.25	10.0	-40.0	-62.4	22.4
5726.30	10.0	-40.0	-62.4	22.4
5726.35	10.0	-40.0	-62.4	22.4
5726.40	10.0	-40.0	-62.4	22.4

Test Measurements and Calculations

Freq (MHz)	10.0	J (dBm)	S (dBm)	J/S (dB)
5726.45	10.0	-40.0	-62.4	22.4
5726.50	10.0	-40.0	-62.4	22.4
5726.55	10.0	-40.0	-62.4	22.4
5726.60	10.0	-40.0	-62.4	22.4
5726.65	10.0	-40.0	-62.4	22.4
5726.70	10.0	-40.0	-62.4	22.4
5726.75	10.0	-40.0	-62.4	22.4
5726.80	10.0	-40.0	-62.4	22.4
5726.85	10.0	-40.0	-62.4	22.4
5726.90	10.0	-40.0	-62.4	22.4
5726.95	10.0	-40.0	-62.4	22.4
5727.00	10.0	-40.0	-62.4	22.4
5727.05	10.0	-40.0	-62.4	22.4
5727.10	10.0	-40.0	-62.4	22.4
5727.15	10.0	-40.0	-62.4	22.4
5727.20	10.0	-40.0	-62.4	22.4
5727.25	10.0	-40.0	-62.4	22.4
5727.30	10.0	-40.0	-62.4	22.4
5727.35	10.0	-40.0	-62.4	22.4
5727.40	10.0	-40.0	-62.4	22.4
5727.45	10.0	-40.0	-62.4	22.4
5727.50	10.0	-40.0	-62.4	22.4
5727.55	10.0	-40.0	-62.4	22.4
5727.60	10.0	-40.0	-62.4	22.4
5727.65	10.0	-40.0	-62.4	22.4
5727.70	10.0	-40.0	-62.4	22.4
5727.75	10.0	-40.0	-62.4	22.4
5727.80	10.0	-40.0	-62.4	22.4
5727.85	10.0	-40.0	-62.4	22.4
5727.90	10.0	-40.0	-62.4	22.4
5727.95	10.0	-40.0	-62.4	22.4
5728.00	10.0	-40.0	-62.4	22.4
5728.05	10.0	-40.0	-62.4	22.4
5728.10	10.0	-40.0	-62.4	22.4
5728.15	10.0	-40.0	-62.4	22.4
5728.20	10.0	-40.0	-62.4	22.4
5728.25	10.0	-40.0	-62.4	22.4
5728.30	10.0	-40.0	-62.4	22.4
5728.35	10.0	-40.0	-62.4	22.4
5728.40	10.0	-40.0	-62.4	22.4
5728.45	10.0	-40.0	-62.4	22.4
5728.50	10.0	-40.0	-62.4	22.4
5728.55	10.0	-40.0	-62.4	22.4
5728.60	10.0	-40.0	-62.4	22.4

Test Measurements and Calculations

Freq (MHz)	10.0	J (dBm)	S (dBm)	J/S (dB)
5728.65	10.0	-40.0	-62.4	22.4
5728.70	10.0	-40.0	-62.4	22.4
5728.75	10.0	-40.0	-62.4	22.4
5728.80	10.0	-40.0	-62.4	22.4
5728.85	10.0	-40.0	-62.4	22.4
5728.90	10.0	-40.0	-62.4	22.4
5728.95	10.0	-40.0	-62.4	22.4
5729.00	10.0	-40.0	-62.4	22.4
5729.05	10.0	-40.0	-62.4	22.4
5729.10	10.0	-40.0	-62.4	22.4
5729.15	10.0	-40.0	-62.4	22.4
5729.20	10.0	-40.0	-62.4	22.4
5729.25	10.0	-40.0	-62.4	22.4
5729.30	10.0	-40.0	-62.4	22.4
5729.35	10.0	-40.0	-62.4	22.4
5729.40	10.0	-40.0	-62.4	22.4
5729.45	10.0	-40.0	-62.4	22.4
5729.50	10.0	-40.0	-62.4	22.4
5729.55	10.0	-40.0	-62.4	22.4
5729.60	10.0	-40.0	-62.4	22.4
5729.65	10.0	-40.0	-62.4	22.4
5729.70	10.0	-40.0	-62.4	22.4
5729.75	10.0	-40.0	-62.4	22.4
5729.80	10.0	-40.0	-62.4	22.4
5729.85	10.0	-40.0	-62.4	22.4
5729.90	10.0	-40.0	-62.4	22.4
5729.95	10.0	-40.0	-62.4	22.4
5730.00	10.0	-40.0	-62.4	22.4
5730.05	10.0	-40.0	-62.4	22.4
5730.10	10.0	-40.0	-62.4	22.4
5730.15	10.0	-40.0	-62.4	22.4
5730.20	10.0	-40.0	-62.4	22.4
5730.25	10.0	-40.0	-62.4	22.4
5730.30	10.0	-40.0	-62.4	22.4
5730.35	10.0	-40.0	-62.4	22.4
5730.40	10.0	-40.0	-62.4	22.4
5730.45	10.0	-40.0	-62.4	22.4
5730.50	10.0	-40.0	-62.4	22.4
5730.55	10.0	-40.0	-62.4	22.4
5730.60	10.0	-40.0	-62.4	22.4
5730.65	10.0	-40.0	-62.4	22.4
5730.70	10.0	-40.0	-62.4	22.4
5730.75	10.0	-40.0	-62.4	22.4
5730.80	10.0	-40.0	-62.4	22.4

Test Measurements and Calculations

Freq (MHz)	10.0	J (dBm)	S (dBm)	J/S (dB)
5730.85	10.0	-40.0	-62.4	22.4
5730.90	10.0	-40.0	-62.4	22.4
5730.95	10.0	-40.0	-62.4	22.4
5731.00	10.0	-40.0	-62.4	22.4
5731.05	10.0	-40.0	-62.4	22.4
5731.10	10.0	-40.0	-62.4	22.4
5731.15	10.0	-40.0	-62.4	22.4
5731.20	10.0	-40.0	-62.4	22.4
5731.25	10.0	-40.0	-62.4	22.4
5731.30	10.0	-40.0	-62.4	22.4
5731.35	10.0	-40.0	-62.4	22.4
5731.40	10.0	-40.0	-62.4	22.4
5731.45	10.0	-40.0	-62.4	22.4
5731.50	10.0	-40.0	-62.4	22.4
5731.55	10.0	-40.0	-62.4	22.4
5731.60	10.0	-40.0	-62.4	22.4
5731.65	10.0	-40.0	-62.4	22.4
5731.70	10.0	-40.0	-62.4	22.4
5731.75	10.0	-40.0	-62.4	22.4
5731.80	10.0	-40.0	-62.4	22.4
5731.85	10.0	-40.0	-62.4	22.4
5731.90	10.0	-40.0	-62.4	22.4
5731.95	10.0	-40.0	-62.4	22.4
5732.00	10.0	-40.0	-62.4	22.4
5732.05	10.0	-40.0	-62.4	22.4
5732.10	10.0	-40.0	-62.4	22.4
5732.15	10.0	-40.0	-62.4	22.4
5732.20	10.0	-40.0	-62.4	22.4
5732.25	10.0	-40.0	-62.4	22.4
5732.30	10.0	-40.0	-62.4	22.4
5732.35	10.0	-40.0	-62.4	22.4
5732.40	10.0	-40.0	-62.4	22.4
5732.45	10.0	-40.0	-62.4	22.4
5732.50	10.0	-40.0	-62.4	22.4
5732.55	10.0	-40.0	-62.4	22.4
5732.60	10.0	-40.0	-62.4	22.4
5732.65	10.0	-40.0	-62.4	22.4
5732.70	10.0	-40.0	-62.4	22.4
5732.75	10.0	-40.0	-62.4	22.4
5732.80	10.0	-40.0	-62.4	22.4
5732.85	10.0	-40.0	-62.4	22.4
5732.90	10.0	-40.0	-62.4	22.4
5732.95	10.0	-40.0	-62.4	22.4
5733.00	10.0	-40.0	-62.4	22.4

Test Measurements and Calculations

Freq (MHz)	10.0	J (dBm)	S (dBm)	J/S (dB)
5733.05	10.0	-40.0	-62.4	22.4
5733.10	10.0	-40.0	-62.4	22.4
5733.15	10.0	-40.0	-62.4	22.4
5733.20	10.0	-40.0	-62.4	22.4
5733.25	10.0	-40.0	-62.4	22.4
5733.30	10.0	-40.0	-62.4	22.4
5733.35	10.0	-40.0	-62.4	22.4
5733.40	10.0	-40.0	-62.4	22.4
5733.45	10.0	-40.0	-62.4	22.4
5733.50	10.0	-40.0	-62.4	22.4
5733.55	10.0	-40.0	-62.4	22.4
5733.60	10.0	-40.0	-62.4	22.4
5733.65	10.0	-40.0	-62.4	22.4
5733.70	10.0	-40.0	-62.4	22.4
5733.75	10.0	-40.0	-62.4	22.4
5733.80	10.0	-40.0	-62.4	22.4
5733.85	10.0	-40.0	-62.4	22.4
5733.90	10.0	-40.0	-62.4	22.4
5733.95	10.0	-40.0	-62.4	22.4
5734.00	10.0	-40.0	-62.4	22.4
5734.05	10.0	-40.0	-62.4	22.4
5734.10	10.0	-40.0	-62.4	22.4
5734.15	10.0	-40.0	-62.4	22.4
5734.20	10.0	-40.0	-62.4	22.4
5734.25	10.0	-40.0	-62.4	22.4
5734.30	10.0	-40.0	-62.4	22.4
5734.35	10.0	-40.0	-62.4	22.4
5734.40	10.0	-40.0	-62.4	22.4
5734.45	10.0	-40.0	-62.4	22.4
5734.50	10.0	-40.0	-62.4	22.4
5734.55	10.0	-40.0	-62.4	22.4
5734.60	10.0	-40.0	-62.4	22.4
5734.65	10.0	-40.0	-62.4	22.4
5734.70	10.0	-40.0	-62.4	22.4
5734.75	10.0	-40.0	-62.4	22.4
5734.80	10.0	-40.0	-62.4	22.4
5734.85	10.0	-40.0	-62.4	22.4
5734.90	10.0	-40.0	-62.4	22.4
5734.95	10.0	-40.0	-62.4	22.4
5735.00	10.0	-40.0	-62.4	22.4
5735.05	10.0	-40.0	-62.4	22.4
5735.10	10.0	-40.0	-62.4	22.4
5735.15	10.0	-40.0	-62.4	22.4
5735.20	10.0	-40.0	-62.4	22.4

Test Measurements and Calculations

Freq (MHz)	10.0	J (dBm)	S (dBm)	J/S (dB)
5735.25	10.0	-40.0	-62.4	22.4
5735.30	10.0	-40.0	-62.4	22.4
5735.35	10.0	-40.0	-62.4	22.4
5735.40	10.0	-40.0	-62.4	22.4
5735.45	10.0	-40.0	-62.4	22.4
5735.50	10.0	-40.0	-62.4	22.4
5735.55	10.0	-40.0	-62.4	22.4
5735.60	10.0	-40.0	-62.4	22.4
5735.65	10.0	-40.0	-62.4	22.4
5735.70	10.0	-40.0	-62.4	22.4
5735.75	10.0	-40.0	-62.4	22.4
5735.80	10.0	-40.0	-62.4	22.4
5735.85	10.0	-40.0	-62.4	22.4
5735.90	10.0	-40.0	-62.4	22.4
5735.95	10.0	-40.0	-62.4	22.4
5736.00	10.0	-40.0	-62.4	22.4
5736.05	10.0	-40.0	-62.4	22.4
5736.10	10.0	-40.0	-62.4	22.4
5736.15	10.0	-40.0	-62.4	22.4
5736.20	10.0	-40.0	-62.4	22.4
5736.25	10.0	-40.0	-62.4	22.4
5736.30	10.0	-40.0	-62.4	22.4
5736.35	10.0	-40.0	-62.4	22.4
5736.40	10.0	-40.0	-62.4	22.4
5736.45	10.0	-40.0	-62.4	22.4
5736.50	10.0	-40.0	-62.4	22.4
5736.55	10.0	-40.0	-62.4	22.4
5736.60	10.0	-40.0	-62.4	22.4
5736.65	10.0	-40.0	-62.4	22.4
5736.70	10.0	-40.0	-62.4	22.4
5736.75	10.0	-40.0	-62.4	22.4
5736.80	10.0	-40.0	-62.4	22.4
5736.85	10.0	-40.0	-62.4	22.4
5736.90	10.0	-40.0	-62.4	22.4
5736.95	10.0	-40.0	-62.4	22.4
5737.00	10.0	-40.0	-62.4	22.4
5737.05	10.0	-40.0	-62.4	22.4
5737.10	10.0	-40.0	-62.4	22.4
5737.15	10.0	-40.0	-62.4	22.4
5737.20	10.0	-40.0	-62.4	22.4
5737.25	10.0	-40.0	-62.4	22.4
5737.30	10.0	-40.0	-62.4	22.4
5737.35	10.0	-40.0	-62.4	22.4
5737.40	10.0	-40.0	-62.4	22.4

Test Measurements and Calculations

Freq (MHz)	10.0	J (dBm)	S (dBm)	J/S (dB)
5737.45	10.0	-40.0	-62.4	22.4
5737.50	10.0	-40.0	-62.4	22.4
5737.55	10.0	-40.0	-62.4	22.4
5737.60	10.0	-40.0	-62.4	22.4
5737.65	10.0	-40.0	-62.4	22.4
5737.70	10.0	-40.0	-62.4	22.4
5737.75	10.0	-40.0	-62.4	22.4
5737.80	10.0	-40.0	-62.4	22.4
5737.85	10.0	-40.0	-62.4	22.4
5737.90	10.0	-40.0	-62.4	22.4
5737.95	10.0	-40.0	-62.4	22.4
5738.00	10.0	-40.0	-62.4	22.4
5738.05	10.0	-40.0	-62.4	22.4
5738.10	10.0	-40.0	-62.4	22.4
5738.15	10.0	-40.0	-62.4	22.4
5738.20	10.0	-40.0	-62.4	22.4
5738.25	10.0	-40.0	-62.4	22.4
5738.30	10.0	-40.0	-62.4	22.4
5738.35	10.0	-40.0	-62.4	22.4
5738.40	10.0	-40.0	-62.4	22.4
5738.45	10.0	-40.0	-62.4	22.4
5738.50	10.0	-40.0	-62.4	22.4
5738.55	10.0	-40.0	-62.4	22.4
5738.60	10.0	-40.0	-62.4	22.4
5738.65	10.0	-40.0	-62.4	22.4
5738.70	10.0	-40.0	-62.4	22.4
5738.75	10.0	-40.0	-62.4	22.4
5738.80	10.0	-40.0	-62.4	22.4
5738.85	10.0	-40.0	-62.4	22.4
5738.90	10.0	-40.0	-62.4	22.4
5738.95	10.0	-40.0	-62.4	22.4
5739.00	10.0	-40.0	-62.4	22.4
5739.05	10.0	-40.0	-62.4	22.4
5739.10	10.0	-40.0	-62.4	22.4
5739.15	10.0	-40.0	-62.4	22.4
5739.20	10.0	-40.0	-62.4	22.4
5739.25	10.0	-40.0	-62.4	22.4
5739.30	10.0	-40.0	-62.4	22.4
5739.35	10.0	-40.0	-62.4	22.4
5739.40	10.0	-40.0	-62.4	22.4
5739.45	10.0	-40.0	-62.4	22.4
5739.50	10.0	-40.0	-62.4	22.4
5739.55	10.0	-40.0	-62.4	22.4
5739.60	10.0	-40.0	-62.4	22.4

Test Measurements and Calculations

Freq (MHz)	J (dBm)	S (dBm)	J/S (dB)	
5739.65	10.0	-40.0	-62.4	22.4
5739.70	10.0	-40.0	-62.4	22.4
5739.75	10.0	-40.0	-62.4	22.4
5739.80	10.0	-40.0	-62.4	22.4
5739.85	10.0	-40.0	-62.4	22.4
5739.90	10.0	-40.0	-62.4	22.4
5739.95	10.0	-40.0	-62.4	22.4
5740.00	10.0	-40.0	-62.4	22.4
5740.05	10.0	-40.0	-62.4	22.4
5740.10	10.0	-40.0	-62.4	22.4
5740.15	10.0	-40.0	-62.4	22.4
5740.20	10.0	-40.0	-62.4	22.4
5740.25	10.0	-40.0	-62.4	22.4
5740.30	10.0	-40.0	-62.4	22.4
5740.35	10.0	-40.0	-62.4	22.4
5740.40	10.0	-40.0	-62.4	22.4
5740.45	10.0	-40.0	-62.4	22.4
5740.50	10.0	-40.0	-62.4	22.4
5740.55	10.0	-40.0	-62.4	22.4
5740.60	10.0	-40.0	-62.4	22.4
5740.65	10.0	-40.0	-62.4	22.4
5740.70	10.0	-40.0	-62.4	22.4
5740.75	9.2	-40.8	-62.4	21.6
5740.80	8.7	-41.3	-62.4	21.1
5740.85	8.9	-41.1	-62.4	21.3
5740.90	7.7	-42.3	-62.4	20.1
5740.95	7.1	-42.9	-62.4	19.5
5741.00	6.8	-43.2	-62.4	19.2
5741.05	6.6	-43.4	-62.4	19.0
5741.10	6.0	-44.0	-62.4	18.4
5741.15	5.9	-44.1	-62.4	18.3
5741.20	5.7	-44.3	-62.4	18.1
5741.25	5.1	-44.9	-62.4	17.5
5741.30	4.8	-45.2	-62.4	17.2
5741.35	5.3	-44.7	-62.4	17.7
5741.40	4.9	-45.1	-62.4	17.3
5741.45	4.9	-45.1	-62.4	17.3
5741.50	4.1	-45.9	-62.4	16.5
5741.55	4.3	-45.7	-62.4	16.7
5741.60	3.6	-46.4	-62.4	16.0
5741.65	3.1	-46.9	-62.4	15.5
5741.70	4.5	-45.5	-62.4	16.9
5741.75	4.5	-45.5	-62.4	16.9
5741.80	3.6	-46.4	-62.4	16.0

Test Measurements and Calculations

Freq (MHz)		J (dBm)	S (dBm)	J/S (dB)
5741.85	4.1	-45.9	-62.4	16.5
5741.90	3.8	-46.2	-62.4	16.2
5741.95	4.0	-46.0	-62.4	16.4
5742.00	4.0	-46.0	-62.4	16.4
5742.05	3.1	-46.9	-62.4	15.5
5742.10	4.2	-45.8	-62.4	16.6
5742.15	3.8	-46.2	-62.4	16.2
5742.20	3.7	-46.3	-62.4	16.1
5742.25	3.6	-46.4	-62.4	16.0
5742.30	3.1	-46.9	-62.4	15.5
5742.35	3.6	-46.4	-62.4	16.0
5742.40	3.9	-46.1	-62.4	16.3
5742.45	3.7	-46.3	-62.4	16.1
5742.50	3.6	-46.4	-62.4	16.0
5742.55	3.3	-46.7	-62.4	15.7
5742.60	2.9	-47.1	-62.4	15.3
5742.65	2.7	-47.3	-62.4	15.1
5742.70	2.1	-47.9	-62.4	14.5
5742.75	2.2	-47.8	-62.4	14.6
5742.80	1.4	-48.6	-62.4	13.8
5742.85	1.3	-48.7	-62.4	13.7
5742.90	0.8	-49.2	-62.4	13.2
5742.95	1.0	-49.0	-62.4	13.4
5743.00	0.3	-49.7	-62.4	12.7
5743.05	0.0	-50.0	-62.4	12.4
5743.10	-0.3	-50.3	-62.4	12.1
5743.15	-0.5	-50.5	-62.4	11.9
5743.20	-0.4	-50.4	-62.4	12.0
5743.25	-0.3	-50.3	-62.4	12.1
5743.30	-1.0	-51.0	-62.4	11.4
5743.35	-1.6	-51.6	-62.4	10.8
5743.40	-1.0	-51.0	-62.4	11.4
5743.45	-1.3	-51.3	-62.4	11.1
5743.50	-1.6	-51.6	-62.4	10.8
5743.55	-2.7	-52.7	-62.4	9.7
5743.60	-3.3	-53.3	-62.4	9.1
5743.65	-2.6	-52.6	-62.4	9.8
5743.70	-3.7	-53.7	-62.4	8.7
5743.75	-4.0	-54.0	-62.4	8.4
5743.80	-4.6	-54.6	-62.4	7.8
5743.85	-4.9	-54.9	-62.4	7.5
5743.90	-4.5	-54.5	-62.4	7.9
5743.95	-5.4	-55.4	-62.4	7.0
5744.00	-5.7	-55.7	-62.4	6.7

Test Measurements and Calculations

Freq (MHz)		J (dBm)	S (dBm)	J/S (dB)
5744.05	-5.8	-55.8	-62.4	6.6
5744.10	-6.6	-56.6	-62.4	5.8
5744.15	-6.7	-56.7	-62.4	5.7
5744.20	-6.7	-56.7	-62.4	5.7
5744.25	-6.6	-56.6	-62.4	5.8
5744.30	-7.2	-57.2	-62.4	5.2
5744.35	-6.8	-56.8	-62.4	5.6
5744.40	-7.1	-57.1	-62.4	5.3
5744.45	-7.4	-57.4	-62.4	5.0
5744.50	-7.1	-57.1	-62.4	5.3
5744.55	-7.8	-57.8	-62.4	4.6
5744.60	-6.8	-56.8	-62.4	5.6
5744.65	-7.4	-57.4	-62.4	5.0
5744.70	-7.3	-57.3	-62.4	5.1
5744.75	-7.4	-57.4	-62.4	5.0
5744.80	-7.4	-57.4	-62.4	5.0
5744.85	-7.1	-57.1	-62.4	5.3
5744.90	-7.0	-57.0	-62.4	5.4
5744.95	-6.4	-56.4	-62.4	6.0
5745.00	-6.8	-56.8	-62.4	5.6
5745.05	-6.3	-56.3	-62.4	6.1
5745.10	-6.2	-56.2	-62.4	6.2
5745.15	-6.4	-56.4	-62.4	6.0
5745.20	-6.1	-56.1	-62.4	6.3
5745.25	-6.1	-56.1	-62.4	6.3
5745.30	-5.8	-55.8	-62.4	6.6
5745.35	-5.6	-55.6	-62.4	6.8
5745.40	-5.2	-55.2	-62.4	7.2
5745.45	-4.6	-54.6	-62.4	7.8
5745.50	-4.7	-54.7	-62.4	7.7
5745.55	-4.6	-54.6	-62.4	7.8
5745.60	-4.2	-54.2	-62.4	8.2
5745.65	-4.2	-54.2	-62.4	8.2
5745.70	-4.8	-54.8	-62.4	7.6
5745.75	-4.5	-54.5	-62.4	7.9
5745.80	-4.8	-54.8	-62.4	7.6
5745.85	-4.7	-54.7	-62.4	7.7
5745.90	-4.3	-54.3	-62.4	8.1
5745.95	-3.7	-53.7	-62.4	8.7
5746.00	-4.3	-54.3	-62.4	8.1
5746.05	-4.0	-54.0	-62.4	8.4
5746.10	-4.0	-54.0	-62.4	8.4
5746.15	-4.0	-54.0	-62.4	8.4
5746.20	-4.3	-54.3	-62.4	8.1

Test Measurements and Calculations

Freq (MHz)		J (dBm)	S (dBm)	J/S (dB)
5746.25	-3.6	-53.6	-62.4	8.8
5746.30	-3.2	-53.2	-62.4	9.2
5746.35	-3.5	-53.5	-62.4	8.9
5746.40	-3.5	-53.5	-62.4	8.9
5746.45	-3.9	-53.9	-62.4	8.5
5746.50	-4.1	-54.1	-62.4	8.3
5746.55	-3.1	-53.1	-62.4	9.3
5746.60	-3.9	-53.9	-62.4	8.5
5746.65	-3.6	-53.6	-62.4	8.8
5746.70	-3.8	-53.8	-62.4	8.6
5746.75	-4.2	-54.2	-62.4	8.2
5746.80	-4.3	-54.3	-62.4	8.1
5746.85	-4.2	-54.2	-62.4	8.2
5746.90	-5.3	-55.3	-62.4	7.1
5746.95	-5.0	-55.0	-62.4	7.4
5747.00	-5.0	-55.0	-62.4	7.4
5747.05	-6.5	-56.5	-62.4	5.9
5747.10	-6.5	-56.5	-62.4	5.9
5747.15	-7.2	-57.2	-62.4	5.2
5747.20	-7.4	-57.4	-62.4	5.0
5747.25	-7.2	-57.2	-62.4	5.2
5747.30	-7.3	-57.3	-62.4	5.1
5747.35	-7.2	-57.2	-62.4	5.2
5747.40	-7.6	-57.6	-62.4	4.8
5747.45	-7.5	-57.5	-62.4	4.9
5747.50	-7.7	-57.7	-62.4	4.7
5747.55	-7.1	-57.1	-62.4	5.3
5747.60	-7.7	-57.7	-62.4	4.7
5747.65	-7.4	-57.4	-62.4	5.0
5747.70	-7.9	-57.9	-62.4	4.5
5747.75	-7.6	-57.6	-62.4	4.8
5747.80	-7.7	-57.7	-62.4	4.7
5747.85	-8.3	-58.3	-62.4	4.1
5747.90	-7.6	-57.6	-62.4	4.8
5747.95	-7.8	-57.8	-62.4	4.6
5748.00	-7.8	-57.8	-62.4	4.6
5748.05	-8.3	-58.3	-62.4	4.1
5748.10	-8.5	-58.5	-62.4	3.9
5748.15	-7.7	-57.7	-62.4	4.7
5748.20	-8.9	-58.9	-62.4	3.5
5748.25	-8.9	-58.9	-62.4	3.5
5748.30	-7.5	-57.5	-62.4	4.9
5748.35	-8.4	-58.4	-62.4	4.0
5748.40	-8.8	-58.8	-62.4	3.6

Test Measurements and Calculations

Freq (MHz)		J (dBm)	S (dBm)	J/S (dB)
5748.45	-8.1	-58.1	-62.4	4.3
5748.50	-8.2	-58.2	-62.4	4.2
5748.55	-7.6	-57.6	-62.4	4.8
5748.60	-8.7	-58.7	-62.4	3.7
5748.65	-8.7	-58.7	-62.4	3.7
5748.70	-8.7	-58.7	-62.4	3.7
5748.75	-8.9	-58.9	-62.4	3.5
5748.80	-8.2	-58.2	-62.4	4.2
5748.85	-9.2	-59.2	-62.4	3.2
5748.90	-8.2	-58.2	-62.4	4.2
5748.95	-9.0	-59.0	-62.4	3.4
5749.00	-8.5	-58.5	-62.4	3.9
5749.05	-9.4	-59.4	-62.4	3.0
5749.10	-9.1	-59.1	-62.4	3.3
5749.15	-9.5	-59.5	-62.4	2.9
5749.20	-9.3	-59.3	-62.4	3.1
5749.25	-8.6	-58.6	-62.4	3.8
5749.30	-8.4	-58.4	-62.4	4.0
5749.35	-8.6	-58.6	-62.4	3.8
5749.40	-8.4	-58.4	-62.4	4.0
5749.45	-8.6	-58.6	-62.4	3.8
5749.50	-8.7	-58.7	-62.4	3.7
5749.55	-8.3	-58.3	-62.4	4.1
5749.60	-8.5	-58.5	-62.4	3.9
5749.65	-8.0	-58.0	-62.4	4.4
5749.70	-7.6	-57.6	-62.4	4.8
5749.75	-7.8	-57.8	-62.4	4.6
5749.80	-7.8	-57.8	-62.4	4.6
5749.85	-7.6	-57.6	-62.4	4.8
5749.90	-7.9	-57.9	-62.4	4.5
5749.95	-7.5	-57.5	-62.4	4.9
5750.00	-7.4	-57.4	-62.4	5.0
5750.05	-8.3	-58.3	-62.4	4.1
5750.10	-7.8	-57.8	-62.4	4.6
5750.15	-8.3	-58.3	-62.4	4.1
5750.20	-8.2	-58.2	-62.4	4.2
5750.25	-7.8	-57.8	-62.4	4.6
5750.30	-8.8	-58.8	-62.4	3.6
5750.35	-8.4	-58.4	-62.4	4.0
5750.40	-8.8	-58.8	-62.4	3.6
5750.45	-8.9	-58.9	-62.4	3.5
5750.50	-9.0	-59.0	-62.4	3.4
5750.55	-8.6	-58.6	-62.4	3.8
5750.60	-9.1	-59.1	-62.4	3.3

Test Measurements and Calculations

Freq (MHz)		J (dBm)	S (dBm)	J/S (dB)
5750.65	-8.9	-58.9	-62.4	3.5
5750.70	-8.5	-58.5	-62.4	3.9
5750.75	-8.6	-58.6	-62.4	3.8
5750.80	-9.1	-59.1	-62.4	3.3
5750.85	-8.6	-58.6	-62.4	3.8
5750.90	-8.3	-58.3	-62.4	4.1
5750.95	-8.5	-58.5	-62.4	3.9
5751.00	-8.8	-58.8	-62.4	3.6
5751.05	-8.6	-58.6	-62.4	3.8
5751.10	-8.5	-58.5	-62.4	3.9
5751.15	-8.2	-58.2	-62.4	4.2
5751.20	-8.5	-58.5	-62.4	3.9
5751.25	-8.1	-58.1	-62.4	4.3
5751.30	-8.1	-58.1	-62.4	4.3
5751.35	-7.9	-57.9	-62.4	4.5
5751.40	-8.1	-58.1	-62.4	4.3
5751.45	-7.5	-57.5	-62.4	4.9
5751.50	-7.9	-57.9	-62.4	4.5
5751.55	-6.7	-56.7	-62.4	5.7
5751.60	-7.4	-57.4	-62.4	5.0
5751.65	-6.8	-56.8	-62.4	5.6
5751.70	-6.6	-56.6	-62.4	5.8
5751.75	-6.6	-56.6	-62.4	5.8
5751.80	-6.4	-56.4	-62.4	6.0
5751.85	-6.2	-56.2	-62.4	6.2
5751.90	-6.2	-56.2	-62.4	6.2
5751.95	-6.2	-56.2	-62.4	6.2
5752.00	-6.4	-56.4	-62.4	6.0
5752.05	-6.8	-56.8	-62.4	5.6
5752.10	-6.7	-56.7	-62.4	5.7
5752.15	-6.3	-56.3	-62.4	6.1
5752.20	-6.9	-56.9	-62.4	5.5
5752.25	-8.1	-58.1	-62.4	4.3
5752.30	-7.2	-57.2	-62.4	5.2
5752.35	-8.2	-58.2	-62.4	4.2
5752.40	-8.1	-58.1	-62.4	4.3
5752.45	-8.1	-58.1	-62.4	4.3
5752.50	-8.2	-58.2	-62.4	4.2
5752.55	-8.0	-58.0	-62.4	4.4
5752.60	-8.1	-58.1	-62.4	4.3
5752.65	-8.0	-58.0	-62.4	4.4
5752.70	-8.1	-58.1	-62.4	4.3
5752.75	-8.3	-58.3	-62.4	4.1
5752.80	-8.4	-58.4	-62.4	4.0

Test Measurements and Calculations

Freq (MHz)		J (dBm)	S (dBm)	J/S (dB)
5752.85	-8.9	-58.9	-62.4	3.5
5752.90	-8.6	-58.6	-62.4	3.8
5752.95	-8.6	-58.6	-62.4	3.8
5753.00	-8.8	-58.8	-62.4	3.6
5753.05	-9.1	-59.1	-62.4	3.3
5753.10	-9.0	-59.0	-62.4	3.4
5753.15	-9.1	-59.1	-62.4	3.3
5753.20	-9.4	-59.4	-62.4	3.0
5753.25	-9.0	-59.0	-62.4	3.4
5753.30	-8.8	-58.8	-62.4	3.6
5753.35	-8.6	-58.6	-62.4	3.8
5753.40	-8.9	-58.9	-62.4	3.5
5753.45	-8.4	-58.4	-62.4	4.0
5753.50	-8.8	-58.8	-62.4	3.6
5753.55	-8.1	-58.1	-62.4	4.3
5753.60	-7.8	-57.8	-62.4	4.6
5753.65	-8.3	-58.3	-62.4	4.1
5753.70	-7.9	-57.9	-62.4	4.5
5753.75	-8.1	-58.1	-62.4	4.3
5753.80	-8.3	-58.3	-62.4	4.1
5753.85	-8.0	-58.0	-62.4	4.4
5753.90	-7.8	-57.8	-62.4	4.6
5753.95	-7.2	-57.2	-62.4	5.2
5754.00	-7.8	-57.8	-62.4	4.6
5754.05	-7.6	-57.6	-62.4	4.8
5754.10	-7.2	-57.2	-62.4	5.2
5754.15	-6.8	-56.8	-62.4	5.6
5754.20	-6.8	-56.8	-62.4	5.6
5754.25	-6.2	-56.2	-62.4	6.2
5754.30	-6.8	-56.8	-62.4	5.6
5754.35	-6.0	-56.0	-62.4	6.4
5754.40	-5.9	-55.9	-62.4	6.5
5754.45	-6.8	-56.8	-62.4	5.6
5754.50	-6.3	-56.3	-62.4	6.1
5754.55	-5.8	-55.8	-62.4	6.6
5754.60	-5.8	-55.8	-62.4	6.6
5754.65	-5.8	-55.8	-62.4	6.6
5754.70	-5.4	-55.4	-62.4	7.0
5754.75	-5.8	-55.8	-62.4	6.6
5754.80	-6.4	-56.4	-62.4	6.0
5754.85	-6.3	-56.3	-62.4	6.1
5754.90	-6.1	-56.1	-62.4	6.3
5754.95	-5.7	-55.7	-62.4	6.7
5755.00	-5.1	-55.1	-62.4	7.3

Test Measurements and Calculations

Freq (MHz)		J (dBm)	S (dBm)	J/S (dB)
5755.05	-5.8	-55.8	-62.4	6.6
5755.10	-5.2	-55.2	-62.4	7.2
5755.15	-5.2	-55.2	-62.4	7.2
5755.20	-5.9	-55.9	-62.4	6.5
5755.25	-5.8	-55.8	-62.4	6.6
5755.30	-5.6	-55.6	-62.4	6.8
5755.35	-6.0	-56.0	-62.4	6.4
5755.40	-5.7	-55.7	-62.4	6.7
5755.45	-6.0	-56.0	-62.4	6.4
5755.50	-5.1	-55.1	-62.4	7.3
5755.55	-5.7	-55.7	-62.4	6.7
5755.60	-6.3	-56.3	-62.4	6.1
5755.65	-6.5	-56.5	-62.4	5.9
5755.70	-6.4	-56.4	-62.4	6.0
5755.75	-5.6	-55.6	-62.4	6.8
5755.80	-6.0	-56.0	-62.4	6.4
5755.85	-5.1	-55.1	-62.4	7.3
5755.90	-5.2	-55.2	-62.4	7.2
5755.95	-5.8	-55.8	-62.4	6.6
5756.00	-6.3	-56.3	-62.4	6.1
5756.05	-5.5	-55.5	-62.4	6.9
5756.10	-5.3	-55.3	-62.4	7.1
5756.15	-6.4	-56.4	-62.4	6.0
5756.20	-6.5	-56.5	-62.4	5.9
5756.25	-6.2	-56.2	-62.4	6.2
5756.30	-7.8	-57.8	-62.4	4.6
5756.35	-7.9	-57.9	-62.4	4.5
5756.40	-7.7	-57.7	-62.4	4.7
5756.45	-7.2	-57.2	-62.4	5.2
5756.50	-7.5	-57.5	-62.4	4.9
5756.55	-7.8	-57.8	-62.4	4.6
5756.60	-7.6	-57.6	-62.4	4.8
5756.65	-7.5	-57.5	-62.4	4.9
5756.70	-8.5	-58.5	-62.4	3.9
5756.75	-8.3	-58.3	-62.4	4.1
5756.80	-8.8	-58.8	-62.4	3.6
5756.85	-8.3	-58.3	-62.4	4.1
5756.90	-8.7	-58.7	-62.4	3.7
5756.95	-8.3	-58.3	-62.4	4.1
5757.00	-8.8	-58.8	-62.4	3.6
5757.05	-8.9	-58.9	-62.4	3.5
5757.10	-8.7	-58.7	-62.4	3.7
5757.15	-8.0	-58.0	-62.4	4.4
5757.20	-8.4	-58.4	-62.4	4.0

Test Measurements and Calculations

Freq (MHz)		J (dBm)	S (dBm)	J/S (dB)
5757.25	-8.1	-58.1	-62.4	4.3
5757.30	-7.8	-57.8	-62.4	4.6
5757.35	-7.7	-57.7	-62.4	4.7
5757.40	-8.3	-58.3	-62.4	4.1
5757.45	-8.2	-58.2	-62.4	4.2
5757.50	-7.5	-57.5	-62.4	4.9
5757.55	-7.4	-57.4	-62.4	5.0
5757.60	-7.8	-57.8	-62.4	4.6
5757.65	-7.4	-57.4	-62.4	5.0
5757.70	-7.2	-57.2	-62.4	5.2
5757.75	-6.4	-56.4	-62.4	6.0
5757.80	-7.4	-57.4	-62.4	5.0
5757.85	-6.7	-56.7	-62.4	5.7
5757.90	-6.9	-56.9	-62.4	5.5
5757.95	-7.0	-57.0	-62.4	5.4
5758.00	-6.8	-56.8	-62.4	5.6
5758.05	-6.8	-56.8	-62.4	5.6
5758.10	-6.1	-56.1	-62.4	6.3
5758.15	-6.0	-56.0	-62.4	6.4
5758.20	-5.9	-55.9	-62.4	6.5
5758.25	-6.4	-56.4	-62.4	6.0
5758.30	-6.0	-56.0	-62.4	6.4
5758.35	-5.8	-55.8	-62.4	6.6
5758.40	-6.3	-56.3	-62.4	6.1
5758.45	-6.4	-56.4	-62.4	6.0
5758.50	-5.6	-55.6	-62.4	6.8
5758.55	-6.5	-56.5	-62.4	5.9
5758.60	-6.4	-56.4	-62.4	6.0
5758.65	-6.3	-56.3	-62.4	6.1
5758.70	-6.2	-56.2	-62.4	6.2
5758.75	-5.7	-55.7	-62.4	6.7
5758.80	-6.0	-56.0	-62.4	6.4
5758.85	-5.9	-55.9	-62.4	6.5
5758.90	-5.3	-55.3	-62.4	7.1
5758.95	-5.7	-55.7	-62.4	6.7
5759.00	-5.6	-55.6	-62.4	6.8
5759.05	-5.4	-55.4	-62.4	7.0
5759.10	-6.5	-56.5	-62.4	5.9
5759.15	-5.3	-55.3	-62.4	7.1
5759.20	-5.6	-55.6	-62.4	6.8
5759.25	-5.7	-55.7	-62.4	6.7
5759.30	-6.4	-56.4	-62.4	6.0
5759.35	-5.5	-55.5	-62.4	6.9
5759.40	-5.5	-55.5	-62.4	6.9

Test Measurements and Calculations

Freq (MHz)		J (dBm)	S (dBm)	J/S (dB)
5759.45	-5.4	-55.4	-62.4	7.0
5759.50	-5.4	-55.4	-62.4	7.0
5759.55	-5.7	-55.7	-62.4	6.7
5759.60	-5.9	-55.9	-62.4	6.5
5759.65	-5.7	-55.7	-62.4	6.7
5759.70	-6.5	-56.5	-62.4	5.9
5759.75	-6.6	-56.6	-62.4	5.8
5759.80	-6.6	-56.6	-62.4	5.8
5759.85	-7.0	-57.0	-62.4	5.4
5759.90	-7.3	-57.3	-62.4	5.1
5759.95	-7.7	-57.7	-62.4	4.7
5760.00	-7.4	-57.4	-62.4	5.0
5760.05	-7.1	-57.1	-62.4	5.3
5760.10	-8.3	-58.3	-62.4	4.1
5760.15	-7.5	-57.5	-62.4	4.9
5760.20	-7.6	-57.6	-62.4	4.8
5760.25	-8.3	-58.3	-62.4	4.1
5760.30	-8.0	-58.0	-62.4	4.4
5760.35	-8.1	-58.1	-62.4	4.3
5760.40	-8.2	-58.2	-62.4	4.2
5760.45	-8.3	-58.3	-62.4	4.1
5760.50	-9.3	-59.3	-62.4	3.1
5760.55	-8.8	-58.8	-62.4	3.6
5760.60	-8.6	-58.6	-62.4	3.8
5760.65	-8.8	-58.8	-62.4	3.6
5760.70	-9.2	-59.2	-62.4	3.2
5760.75	-8.1	-58.1	-62.4	4.3
5760.80	-8.5	-58.5	-62.4	3.9
5760.85	-8.8	-58.8	-62.4	3.6
5760.90	-9.1	-59.1	-62.4	3.3
5760.95	-9.5	-59.5	-62.4	2.9
5761.00	-8.9	-58.9	-62.4	3.5
5761.05	-8.6	-58.6	-62.4	3.8
5761.10	-9.5	-59.5	-62.4	2.9
5761.15	-9.4	-59.4	-62.4	3.0
5761.20	-9.3	-59.3	-62.4	3.1
5761.25	-9.3	-59.3	-62.4	3.1
5761.30	-8.7	-58.7	-62.4	3.7
5761.35	-9.4	-59.4	-62.4	3.0
5761.40	-8.6	-58.6	-62.4	3.8
5761.45	-8.1	-58.1	-62.4	4.3
5761.50	-8.7	-58.7	-62.4	3.7
5761.55	-8.4	-58.4	-62.4	4.0
5761.60	-8.2	-58.2	-62.4	4.2

Test Measurements and Calculations

Freq (MHz)		J (dBm)	S (dBm)	J/S (dB)
5761.65	-7.8	-57.8	-62.4	4.6
5761.70	-7.8	-57.8	-62.4	4.6
5761.75	-7.9	-57.9	-62.4	4.5
5761.80	-8.0	-58.0	-62.4	4.4
5761.85	-7.3	-57.3	-62.4	5.1
5761.90	-7.1	-57.1	-62.4	5.3
5761.95	-6.8	-56.8	-62.4	5.6
5762.00	-6.5	-56.5	-62.4	5.9
5762.05	-6.7	-56.7	-62.4	5.7
5762.10	-7.0	-57.0	-62.4	5.4
5762.15	-6.8	-56.8	-62.4	5.6
5762.20	-6.2	-56.2	-62.4	6.2
5762.25	-6.6	-56.6	-62.4	5.8
5762.30	-7.1	-57.1	-62.4	5.3
5762.35	-7.0	-57.0	-62.4	5.4
5762.40	-6.8	-56.8	-62.4	5.6
5762.45	-7.4	-57.4	-62.4	5.0
5762.50	-8.4	-58.4	-62.4	4.0
5762.55	-7.5	-57.5	-62.4	4.9
5762.60	-8.3	-58.3	-62.4	4.1
5762.65	-8.5	-58.5	-62.4	3.9
5762.70	-7.8	-57.8	-62.4	4.6
5762.75	-8.1	-58.1	-62.4	4.3
5762.80	-8.8	-58.8	-62.4	3.6
5762.85	-8.7	-58.7	-62.4	3.7
5762.90	-8.3	-58.3	-62.4	4.1
5762.95	-8.1	-58.1	-62.4	4.3
5763.00	-8.4	-58.4	-62.4	4.0
5763.05	-8.8	-58.8	-62.4	3.6
5763.10	-8.3	-58.3	-62.4	4.1
5763.15	-8.7	-58.7	-62.4	3.7
5763.20	-8.4	-58.4	-62.4	4.0
5763.25	-7.9	-57.9	-62.4	4.5
5763.30	-8.7	-58.7	-62.4	3.7
5763.35	-8.7	-58.7	-62.4	3.7
5763.40	-8.4	-58.4	-62.4	4.0
5763.45	-9.0	-59.0	-62.4	3.4
5763.50	-8.2	-58.2	-62.4	4.2
5763.55	-8.2	-58.2	-62.4	4.2
5763.60	-7.7	-57.7	-62.4	4.7
5763.65	-7.6	-57.6	-62.4	4.8
5763.70	-7.4	-57.4	-62.4	5.0
5763.75	-7.3	-57.3	-62.4	5.1
5763.80	-7.2	-57.2	-62.4	5.2

Test Measurements and Calculations

Freq (MHz)		J (dBm)	S (dBm)	J/S (dB)
5763.85	-6.6	-56.6	-62.4	5.8
5763.90	-7.2	-57.2	-62.4	5.2
5763.95	-7.1	-57.1	-62.4	5.3
5764.00	-7.6	-57.6	-62.4	4.8
5764.05	-6.8	-56.8	-62.4	5.6
5764.10	-6.7	-56.7	-62.4	5.7
5764.15	-6.6	-56.6	-62.4	5.8
5764.20	-7.0	-57.0	-62.4	5.4
5764.25	-7.3	-57.3	-62.4	5.1
5764.30	-7.9	-57.9	-62.4	4.5
5764.35	-7.9	-57.9	-62.4	4.5
5764.40	-6.9	-56.9	-62.4	5.5
5764.45	-7.4	-57.4	-62.4	5.0
5764.50	-7.9	-57.9	-62.4	4.5
5764.55	-7.7	-57.7	-62.4	4.7
5764.60	-8.0	-58.0	-62.4	4.4
5764.65	-8.9	-58.9	-62.4	3.5
5764.70	-7.9	-57.9	-62.4	4.5
5764.75	-8.9	-58.9	-62.4	3.5
5764.80	-8.2	-58.2	-62.4	4.2
5764.85	-7.8	-57.8	-62.4	4.6
5764.90	-8.3	-58.3	-62.4	4.1
5764.95	-8.3	-58.3	-62.4	4.1
5765.00	-7.8	-57.8	-62.4	4.6
5765.05	-8.2	-58.2	-62.4	4.2
5765.10	-8.1	-58.1	-62.4	4.3
5765.15	-8.0	-58.0	-62.4	4.4
5765.20	-7.6	-57.6	-62.4	4.8
5765.25	-7.3	-57.3	-62.4	5.1
5765.30	-7.9	-57.9	-62.4	4.5
5765.35	-7.8	-57.8	-62.4	4.6
5765.40	-7.3	-57.3	-62.4	5.1
5765.45	-7.3	-57.3	-62.4	5.1
5765.50	-7.4	-57.4	-62.4	5.0
5765.55	-7.8	-57.8	-62.4	4.6
5765.60	-7.3	-57.3	-62.4	5.1
5765.65	-7.4	-57.4	-62.4	5.0
5765.70	-7.6	-57.6	-62.4	4.8
5765.75	-6.6	-56.6	-62.4	5.8
5765.80	-7.4	-57.4	-62.4	5.0
5765.85	-6.9	-56.9	-62.4	5.5
5765.90	-7.3	-57.3	-62.4	5.1
5765.95	-6.9	-56.9	-62.4	5.5
5766.00	-6.9	-56.9	-62.4	5.5

Test Measurements and Calculations

Freq (MHz)		J (dBm)	S (dBm)	J/S (dB)
5766.05	-6.7	-56.7	-62.4	5.7
5766.10	-6.1	-56.1	-62.4	6.3
5766.15	-6.9	-56.9	-62.4	5.5
5766.20	-6.8	-56.8	-62.4	5.6
5766.25	-5.8	-55.8	-62.4	6.6
5766.30	-5.6	-55.6	-62.4	6.8
5766.35	-6.5	-56.5	-62.4	5.9
5766.40	-5.8	-55.8	-62.4	6.6
5766.45	-6.4	-56.4	-62.4	6.0
5766.50	-6.1	-56.1	-62.4	6.3
5766.55	-5.8	-55.8	-62.4	6.6
5766.60	-5.9	-55.9	-62.4	6.5
5766.65	-5.2	-55.2	-62.4	7.2
5766.70	-5.1	-55.1	-62.4	7.3
5766.75	-4.8	-54.8	-62.4	7.6
5766.80	-5.3	-55.3	-62.4	7.1
5766.85	-4.9	-54.9	-62.4	7.5
5766.90	-4.4	-54.4	-62.4	8.0
5766.95	-4.4	-54.4	-62.4	8.0
5767.00	-3.8	-53.8	-62.4	8.6
5767.05	-3.7	-53.7	-62.4	8.7
5767.10	-3.2	-53.2	-62.4	9.2
5767.15	-3.2	-53.2	-62.4	9.2
5767.20	-3.1	-53.1	-62.4	9.3
5767.25	-2.3	-52.3	-62.4	10.1
5767.30	-2.7	-52.7	-62.4	9.7
5767.35	-2.5	-52.5	-62.4	9.9
5767.40	-2.5	-52.5	-62.4	9.9
5767.45	-1.9	-51.9	-62.4	10.5
5767.50	-1.8	-51.8	-62.4	10.6
5767.55	-2.1	-52.1	-62.4	10.3
5767.60	-2.2	-52.2	-62.4	10.2
5767.65	-2.3	-52.3	-62.4	10.1
5767.70	-2.2	-52.2	-62.4	10.2
5767.75	-2.4	-52.4	-62.4	10.0
5767.80	-2.1	-52.1	-62.4	10.3
5767.85	-2.1	-52.1	-62.4	10.3
5767.90	-2.2	-52.2	-62.4	10.2
5767.95	-3.0	-53.0	-62.4	9.4
5768.00	-2.7	-52.7	-62.4	9.7
5768.05	-1.8	-51.8	-62.4	10.6
5768.10	-2.0	-52.0	-62.4	10.4
5768.15	-2.1	-52.1	-62.4	10.3
5768.20	-2.4	-52.4	-62.4	10.0

Test Measurements and Calculations

Freq (MHz)		J (dBm)	S (dBm)	J/S (dB)
5768.25	-2.8	-52.8	-62.4	9.6
5768.30	-3.2	-53.2	-62.4	9.2
5768.35	-2.9	-52.9	-62.4	9.5
5768.40	-2.1	-52.1	-62.4	10.3
5768.45	-2.7	-52.7	-62.4	9.7
5768.50	-2.6	-52.6	-62.4	9.8
5768.55	-2.5	-52.5	-62.4	9.9
5768.60	-3.0	-53.0	-62.4	9.4
5768.65	-3.7	-53.7	-62.4	8.7
5768.70	-3.3	-53.3	-62.4	9.1
5768.75	-3.4	-53.4	-62.4	9.0
5768.80	-3.8	-53.8	-62.4	8.6
5768.85	-3.1	-53.1	-62.4	9.3
5768.90	-4.2	-54.2	-62.4	8.2
5768.95	-3.3	-53.3	-62.4	9.1
5769.00	-3.6	-53.6	-62.4	8.8
5769.05	-4.0	-54.0	-62.4	8.4
5769.10	-4.1	-54.1	-62.4	8.3
5769.15	-3.9	-53.9	-62.4	8.5
5769.20	-4.3	-54.3	-62.4	8.1
5769.25	-3.9	-53.9	-62.4	8.5
5769.30	-5.0	-55.0	-62.4	7.4
5769.35	-3.9	-53.9	-62.4	8.5
5769.40	-4.2	-54.2	-62.4	8.2
5769.45	-4.5	-54.5	-62.4	7.9
5769.50	-4.1	-54.1	-62.4	8.3
5769.55	-3.6	-53.6	-62.4	8.8
5769.60	-3.5	-53.5	-62.4	8.9
5769.65	-2.8	-52.8	-62.4	9.6
5769.70	-2.8	-52.8	-62.4	9.6
5769.75	-2.8	-52.8	-62.4	9.6
5769.80	-2.8	-52.8	-62.4	9.6
5769.85	-2.3	-52.3	-62.4	10.1
5769.90	-2.3	-52.3	-62.4	10.1
5769.95	-1.9	-51.9	-62.4	10.5
5770.00	-1.8	-51.8	-62.4	10.6
5770.05	-1.4	-51.4	-62.4	11.0
5770.10	-0.3	-50.3	-62.4	12.1
5770.15	-0.6	-50.6	-62.4	11.8
5770.20	-0.2	-50.2	-62.4	12.2
5770.25	0.3	-49.7	-62.4	12.7
5770.30	0.4	-49.6	-62.4	12.8
5770.35	0.5	-49.5	-62.4	12.9
5770.40	1.0	-49.0	-62.4	13.4

Test Measurements and Calculations

Freq (MHz)		J (dBm)	S (dBm)	J/S (dB)
5770.45	1.6	-48.4	-62.4	14.0
5770.50	2.4	-47.6	-62.4	14.8
5770.55	3.3	-46.7	-62.4	15.7
5770.60	3.0	-47.0	-62.4	15.4
5770.65	3.1	-46.9	-62.4	15.5
5770.70	3.7	-46.3	-62.4	16.1
5770.75	4.3	-45.7	-62.4	16.7
5770.80	4.7	-45.3	-62.4	17.1
5770.85	5.0	-45.0	-62.4	17.4
5770.90	4.6	-45.4	-62.4	17.0
5770.95	5.2	-44.8	-62.4	17.6
5771.00	5.5	-44.5	-62.4	17.9
5771.05	6.4	-43.6	-62.4	18.8
5771.10	6.6	-43.4	-62.4	19.0
5771.15	6.0	-44.0	-62.4	18.4
5771.20	7.3	-42.7	-62.4	19.7
5771.25	7.7	-42.3	-62.4	20.1
5771.30	7.7	-42.3	-62.4	20.1
5771.35	9.0	-41.0	-62.4	21.4
5771.40	8.0	-42.0	-62.4	20.4
5771.45	8.5	-41.5	-62.4	20.9
5771.50	9.2	-40.8	-62.4	21.6
5771.55	10.0	-40.0	-62.4	22.4
5771.60	10.0	-40.0	-62.4	22.4
5771.65	10.0	-40.0	-62.4	22.4
5771.70	10.0	-40.0	-62.4	22.4
5771.75	10.0	-40.0	-62.4	22.4
5771.80	10.0	-40.0	-62.4	22.4
5771.85	10.0	-40.0	-62.4	22.4
5771.90	10.0	-40.0	-62.4	22.4
5771.95	10.0	-40.0	-62.4	22.4
5772.00	10.0	-40.0	-62.4	22.4
5772.05	10.0	-40.0	-62.4	22.4
5772.10	10.0	-40.0	-62.4	22.4
5772.15	10.0	-40.0	-62.4	22.4
5772.20	10.0	-40.0	-62.4	22.4
5772.25	10.0	-40.0	-62.4	22.4
5772.30	10.0	-40.0	-62.4	22.4
5772.35	10.0	-40.0	-62.4	22.4
5772.40	10.0	-40.0	-62.4	22.4
5772.45	10.0	-40.0	-62.4	22.4
5772.50	10.0	-40.0	-62.4	22.4
5772.55	10.0	-40.0	-62.4	22.4
5772.60	10.0	-40.0	-62.4	22.4

Test Measurements and Calculations

Freq (MHz)	10.0	J (dBm)	S (dBm)	J/S (dB)
5772.65	10.0	-40.0	-62.4	22.4
5772.70	10.0	-40.0	-62.4	22.4
5772.75	10.0	-40.0	-62.4	22.4
5772.80	10.0	-40.0	-62.4	22.4
5772.85	10.0	-40.0	-62.4	22.4
5772.90	10.0	-40.0	-62.4	22.4
5772.95	10.0	-40.0	-62.4	22.4
5773.00	10.0	-40.0	-62.4	22.4
5773.05	10.0	-40.0	-62.4	22.4
5773.10	10.0	-40.0	-62.4	22.4
5773.15	10.0	-40.0	-62.4	22.4
5773.20	10.0	-40.0	-62.4	22.4
5773.25	10.0	-40.0	-62.4	22.4
5773.30	10.0	-40.0	-62.4	22.4
5773.35	10.0	-40.0	-62.4	22.4
5773.40	10.0	-40.0	-62.4	22.4
5773.45	10.0	-40.0	-62.4	22.4
5773.50	10.0	-40.0	-62.4	22.4
5773.55	10.0	-40.0	-62.4	22.4
5773.60	10.0	-40.0	-62.4	22.4
5773.65	10.0	-40.0	-62.4	22.4
5773.70	10.0	-40.0	-62.4	22.4
5773.75	10.0	-40.0	-62.4	22.4
5773.80	10.0	-40.0	-62.4	22.4
5773.85	10.0	-40.0	-62.4	22.4
5773.90	10.0	-40.0	-62.4	22.4
5773.95	10.0	-40.0	-62.4	22.4
5774.00	10.0	-40.0	-62.4	22.4
5774.05	10.0	-40.0	-62.4	22.4
5774.10	10.0	-40.0	-62.4	22.4
5774.15	10.0	-40.0	-62.4	22.4
5774.20	10.0	-40.0	-62.4	22.4
5774.25	10.0	-40.0	-62.4	22.4
5774.30	10.0	-40.0	-62.4	22.4
5774.35	10.0	-40.0	-62.4	22.4
5774.40	10.0	-40.0	-62.4	22.4
5774.45	10.0	-40.0	-62.4	22.4
5774.50	10.0	-40.0	-62.4	22.4
5774.55	10.0	-40.0	-62.4	22.4
5774.60	10.0	-40.0	-62.4	22.4
5774.65	10.0	-40.0	-62.4	22.4
5774.70	10.0	-40.0	-62.4	22.4
5774.75	10.0	-40.0	-62.4	22.4
5774.80	10.0	-40.0	-62.4	22.4

Test Measurements and Calculations

Freq (MHz)	10.0	J (dBm)	S (dBm)	J/S (dB)
5774.85	10.0	-40.0	-62.4	22.4
5774.90	10.0	-40.0	-62.4	22.4
5774.95	10.0	-40.0	-62.4	22.4
5775.00	10.0	-40.0	-62.4	22.4
5775.05	10.0	-40.0	-62.4	22.4
5775.10	10.0	-40.0	-62.4	22.4
5775.15	10.0	-40.0	-62.4	22.4
5775.20	10.0	-40.0	-62.4	22.4
5775.25	10.0	-40.0	-62.4	22.4
5775.30	10.0	-40.0	-62.4	22.4
5775.35	10.0	-40.0	-62.4	22.4
5775.40	10.0	-40.0	-62.4	22.4
5775.45	10.0	-40.0	-62.4	22.4
5775.50	10.0	-40.0	-62.4	22.4
5775.55	10.0	-40.0	-62.4	22.4
5775.60	10.0	-40.0	-62.4	22.4
5775.65	10.0	-40.0	-62.4	22.4
5775.70	10.0	-40.0	-62.4	22.4
5775.75	10.0	-40.0	-62.4	22.4
5775.80	10.0	-40.0	-62.4	22.4
5775.85	10.0	-40.0	-62.4	22.4
5775.90	10.0	-40.0	-62.4	22.4
5775.95	10.0	-40.0	-62.4	22.4
5776.00	10.0	-40.0	-62.4	22.4
5776.05	10.0	-40.0	-62.4	22.4
5776.10	10.0	-40.0	-62.4	22.4
5776.15	10.0	-40.0	-62.4	22.4
5776.20	10.0	-40.0	-62.4	22.4
5776.25	10.0	-40.0	-62.4	22.4
5776.30	10.0	-40.0	-62.4	22.4
5776.35	10.0	-40.0	-62.4	22.4
5776.40	10.0	-40.0	-62.4	22.4
5776.45	10.0	-40.0	-62.4	22.4
5776.50	10.0	-40.0	-62.4	22.4
5776.55	10.0	-40.0	-62.4	22.4
5776.60	10.0	-40.0	-62.4	22.4
5776.65	10.0	-40.0	-62.4	22.4
5776.70	10.0	-40.0	-62.4	22.4
5776.75	10.0	-40.0	-62.4	22.4
5776.80	10.0	-40.0	-62.4	22.4
5776.85	10.0	-40.0	-62.4	22.4
5776.90	10.0	-40.0	-62.4	22.4
5776.95	10.0	-40.0	-62.4	22.4
5777.00	10.0	-40.0	-62.4	22.4

Test Measurements and Calculations

Freq (MHz)		J (dBm)	S (dBm)	J/S (dB)
5777.05	10.0	-40.0	-62.4	22.4
5777.10	10.0	-40.0	-62.4	22.4
5777.15	10.0	-40.0	-62.4	22.4
5777.20	10.0	-40.0	-62.4	22.4
5777.25	10.0	-40.0	-62.4	22.4
5777.30	10.0	-40.0	-62.4	22.4
5777.35	10.0	-40.0	-62.4	22.4
5777.40	10.0	-40.0	-62.4	22.4
5777.45	10.0	-40.0	-62.4	22.4
5777.50	10.0	-40.0	-62.4	22.4
5777.55	10.0	-40.0	-62.4	22.4
5777.60	10.0	-40.0	-62.4	22.4
5777.65	10.0	-40.0	-62.4	22.4
5777.70	10.0	-40.0	-62.4	22.4
5777.75	10.0	-40.0	-62.4	22.4
5777.80	10.0	-40.0	-62.4	22.4
5777.85	10.0	-40.0	-62.4	22.4
5777.90	10.0	-40.0	-62.4	22.4
5777.95	10.0	-40.0	-62.4	22.4
5778.00	10.0	-40.0	-62.4	22.4
5778.05	10.0	-40.0	-62.4	22.4
5778.10	10.0	-40.0	-62.4	22.4
5778.15	10.0	-40.0	-62.4	22.4
5778.20	10.0	-40.0	-62.4	22.4
5778.25	10.0	-40.0	-62.4	22.4
5778.30	10.0	-40.0	-62.4	22.4
5778.35	10.0	-40.0	-62.4	22.4
5778.40	10.0	-40.0	-62.4	22.4
5778.45	10.0	-40.0	-62.4	22.4
5778.50	10.0	-40.0	-62.4	22.4
5778.55	10.0	-40.0	-62.4	22.4
5778.60	10.0	-40.0	-62.4	22.4
5778.65	10.0	-40.0	-62.4	22.4
5778.70	10.0	-40.0	-62.4	22.4
5778.75	10.0	-40.0	-62.4	22.4
5778.80	10.0	-40.0	-62.4	22.4
5778.85	10.0	-40.0	-62.4	22.4
5778.90	10.0	-40.0	-62.4	22.4
5778.95	10.0	-40.0	-62.4	22.4
5779.00	10.0	-40.0	-62.4	22.4
5779.05	10.0	-40.0	-62.4	22.4
5779.10	10.0	-40.0	-62.4	22.4
5779.15	10.0	-40.0	-62.4	22.4
5779.20	10.0	-40.0	-62.4	22.4

Test Measurements and Calculations

Freq (MHz)	10.0	J (dBm)	S (dBm)	J/S (dB)
5779.25	10.0	-40.0	-62.4	22.4
5779.30	10.0	-40.0	-62.4	22.4
5779.35	10.0	-40.0	-62.4	22.4
5779.40	10.0	-40.0	-62.4	22.4
5779.45	10.0	-40.0	-62.4	22.4
5779.50	10.0	-40.0	-62.4	22.4
5779.55	10.0	-40.0	-62.4	22.4
5779.60	10.0	-40.0	-62.4	22.4
5779.65	10.0	-40.0	-62.4	22.4
5779.70	10.0	-40.0	-62.4	22.4
5779.75	10.0	-40.0	-62.4	22.4
5779.80	10.0	-40.0	-62.4	22.4
5779.85	10.0	-40.0	-62.4	22.4
5779.90	10.0	-40.0	-62.4	22.4
5779.95	10.0	-40.0	-62.4	22.4
5780.00	10.0	-40.0	-62.4	22.4
5780.05	10.0	-40.0	-62.4	22.4
5780.10	10.0	-40.0	-62.4	22.4
5780.15	10.0	-40.0	-62.4	22.4
5780.20	10.0	-40.0	-62.4	22.4
5780.25	10.0	-40.0	-62.4	22.4
5780.30	10.0	-40.0	-62.4	22.4
5780.35	10.0	-40.0	-62.4	22.4
5780.40	10.0	-40.0	-62.4	22.4
5780.45	10.0	-40.0	-62.4	22.4
5780.50	10.0	-40.0	-62.4	22.4
5780.55	10.0	-40.0	-62.4	22.4
5780.60	10.0	-40.0	-62.4	22.4
5780.65	10.0	-40.0	-62.4	22.4
5780.70	10.0	-40.0	-62.4	22.4
5780.75	10.0	-40.0	-62.4	22.4
5780.80	10.0	-40.0	-62.4	22.4
5780.85	10.0	-40.0	-62.4	22.4
5780.90	10.0	-40.0	-62.4	22.4
5780.95	10.0	-40.0	-62.4	22.4
5781.00	10.0	-40.0	-62.4	22.4
5781.05	10.0	-40.0	-62.4	22.4
5781.10	10.0	-40.0	-62.4	22.4
5781.15	10.0	-40.0	-62.4	22.4
5781.20	10.0	-40.0	-62.4	22.4
5781.25	10.0	-40.0	-62.4	22.4
5781.30	10.0	-40.0	-62.4	22.4
5781.35	10.0	-40.0	-62.4	22.4
5781.40	10.0	-40.0	-62.4	22.4

Test Measurements and Calculations

Freq (MHz)		J (dBm)	S (dBm)	J/S (dB)
5781.45	10.0	-40.0	-62.4	22.4
5781.50	10.0	-40.0	-62.4	22.4
5781.55	10.0	-40.0	-62.4	22.4
5781.60	10.0	-40.0	-62.4	22.4
5781.65	10.0	-40.0	-62.4	22.4
5781.70	10.0	-40.0	-62.4	22.4
5781.75	10.0	-40.0	-62.4	22.4
5781.80	10.0	-40.0	-62.4	22.4
5781.85	10.0	-40.0	-62.4	22.4
5781.90	10.0	-40.0	-62.4	22.4
5781.95	10.0	-40.0	-62.4	22.4
5782.00	10.0	-40.0	-62.4	22.4
5782.05	10.0	-40.0	-62.4	22.4
5782.10	10.0	-40.0	-62.4	22.4
5782.15	10.0	-40.0	-62.4	22.4
5782.20	10.0	-40.0	-62.4	22.4
5782.25	10.0	-40.0	-62.4	22.4
5782.30	10.0	-40.0	-62.4	22.4
5782.35	10.0	-40.0	-62.4	22.4
5782.40	10.0	-40.0	-62.4	22.4
5782.45	10.0	-40.0	-62.4	22.4
5782.50	10.0	-40.0	-62.4	22.4
5782.55	10.0	-40.0	-62.4	22.4
5782.60	10.0	-40.0	-62.4	22.4
5782.65	10.0	-40.0	-62.4	22.4
5782.70	10.0	-40.0	-62.4	22.4
5782.75	10.0	-40.0	-62.4	22.4
5782.80	10.0	-40.0	-62.4	22.4
5782.85	10.0	-40.0	-62.4	22.4
5782.90	10.0	-40.0	-62.4	22.4
5782.95	10.0	-40.0	-62.4	22.4
5783.00	10.0	-40.0	-62.4	22.4
5783.05	10.0	-40.0	-62.4	22.4
5783.10	10.0	-40.0	-62.4	22.4
5783.15	10.0	-40.0	-62.4	22.4
5783.20	10.0	-40.0	-62.4	22.4
5783.25	10.0	-40.0	-62.4	22.4
5783.30	10.0	-40.0	-62.4	22.4
5783.35	10.0	-40.0	-62.4	22.4
5783.40	10.0	-40.0	-62.4	22.4
5783.45	10.0	-40.0	-62.4	22.4
5783.50	10.0	-40.0	-62.4	22.4
5783.55	10.0	-40.0	-62.4	22.4
5783.60	10.0	-40.0	-62.4	22.4

Test Measurements and Calculations

Freq (MHz)	10.0	J (dBm)	S (dBm)	J/S (dB)
5783.65	10.0	-40.0	-62.4	22.4
5783.70	10.0	-40.0	-62.4	22.4
5783.75	10.0	-40.0	-62.4	22.4
5783.80	10.0	-40.0	-62.4	22.4
5783.85	10.0	-40.0	-62.4	22.4
5783.90	10.0	-40.0	-62.4	22.4
5783.95	10.0	-40.0	-62.4	22.4
5784.00	10.0	-40.0	-62.4	22.4
5784.05	10.0	-40.0	-62.4	22.4
5784.10	10.0	-40.0	-62.4	22.4
5784.15	10.0	-40.0	-62.4	22.4
5784.20	10.0	-40.0	-62.4	22.4
5784.25	10.0	-40.0	-62.4	22.4
5784.30	10.0	-40.0	-62.4	22.4
5784.35	10.0	-40.0	-62.4	22.4
5784.40	10.0	-40.0	-62.4	22.4
5784.45	10.0	-40.0	-62.4	22.4
5784.50	10.0	-40.0	-62.4	22.4
5784.55	10.0	-40.0	-62.4	22.4
5784.60	10.0	-40.0	-62.4	22.4
5784.65	10.0	-40.0	-62.4	22.4
5784.70	10.0	-40.0	-62.4	22.4
5784.75	10.0	-40.0	-62.4	22.4
5784.80	10.0	-40.0	-62.4	22.4
5784.85	10.0	-40.0	-62.4	22.4
5784.90	10.0	-40.0	-62.4	22.4
5784.95	10.0	-40.0	-62.4	22.4
5785.00	10.0	-40.0	-62.4	22.4
5785.05	10.0	-40.0	-62.4	22.4
5785.10	10.0	-40.0	-62.4	22.4
5785.15	10.0	-40.0	-62.4	22.4
5785.20	10.0	-40.0	-62.4	22.4
5785.25	10.0	-40.0	-62.4	22.4
5785.30	10.0	-40.0	-62.4	22.4
5785.35	10.0	-40.0	-62.4	22.4
5785.40	10.0	-40.0	-62.4	22.4
5785.45	10.0	-40.0	-62.4	22.4
5785.50	10.0	-40.0	-62.4	22.4
5785.55	10.0	-40.0	-62.4	22.4
5785.60	10.0	-40.0	-62.4	22.4
5785.65	10.0	-40.0	-62.4	22.4
5785.70	10.0	-40.0	-62.4	22.4
5785.75	10.0	-40.0	-62.4	22.4
5785.80	10.0	-40.0	-62.4	22.4

Test Measurements and Calculations

<u>Freq (MHz)</u>		<u>J (dBm)</u>	<u>S (dBm)</u>	<u>J/S (dB)</u>
5785.85	10.0	-40.0	-62.4	22.4
5785.90	10.0	-40.0	-62.4	22.4
5785.95	10.0	-40.0	-62.4	22.4
5786.00	10.0	-40.0	-62.4	22.4
5786.05	10.0	-40.0	-62.4	22.4
5786.10	10.0	-40.0	-62.4	22.4
5786.15	10.0	-40.0	-62.4	22.4
5786.20	10.0	-40.0	-62.4	22.4
5786.25	10.0	-40.0	-62.4	22.4
5786.30	10.0	-40.0	-62.4	22.4
5786.35	10.0	-40.0	-62.4	22.4
5786.40	10.0	-40.0	-62.4	22.4
5786.45	10.0	-40.0	-62.4	22.4
5786.50	10.0	-40.0	-62.4	22.4
5786.55	10.0	-40.0	-62.4	22.4
5786.60	10.0	-40.0	-62.4	22.4
5786.65	10.0	-40.0	-62.4	22.4
5786.70	10.0	-40.0	-62.4	22.4
5786.75	10.0	-40.0	-62.4	22.4
5786.80	10.0	-40.0	-62.4	22.4
5786.85	10.0	-40.0	-62.4	22.4
5786.90	10.0	-40.0	-62.4	22.4
5786.95	10.0	-40.0	-62.4	22.4
5787.00	10.0	-40.0	-62.4	22.4