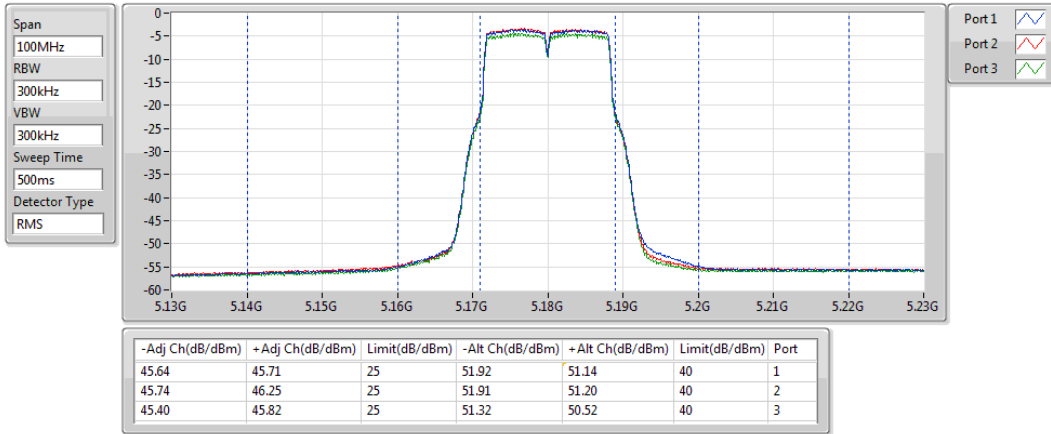


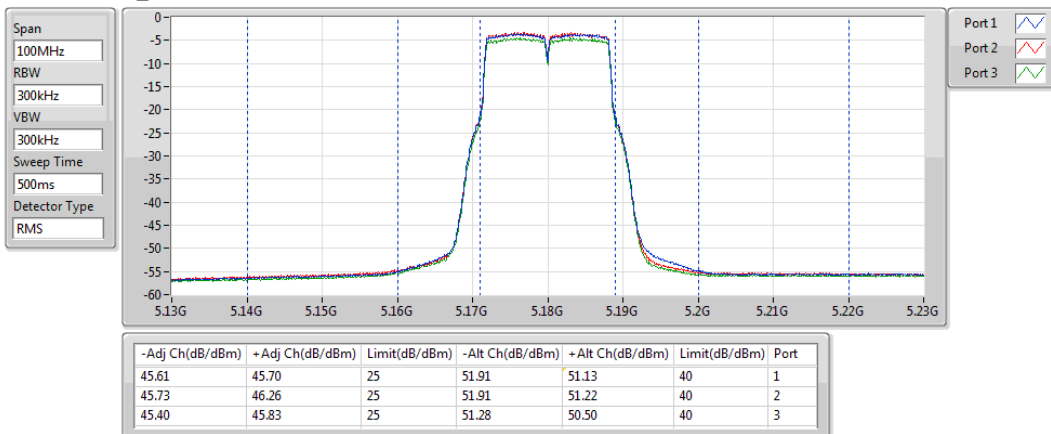
802.11a_Nss1_3TX 5180MHz_TnomVnom

ACLR



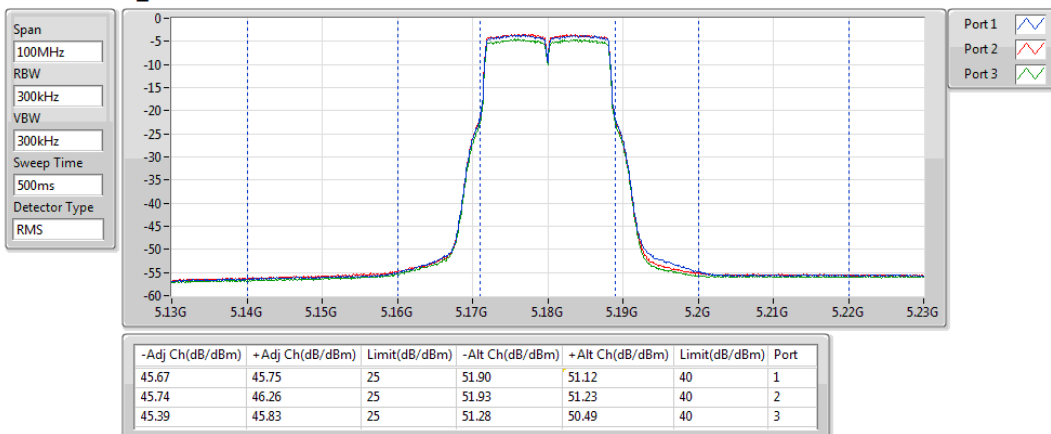
802.11a_Nss1_3TX 5180MHz_TnomVmin

ACLR



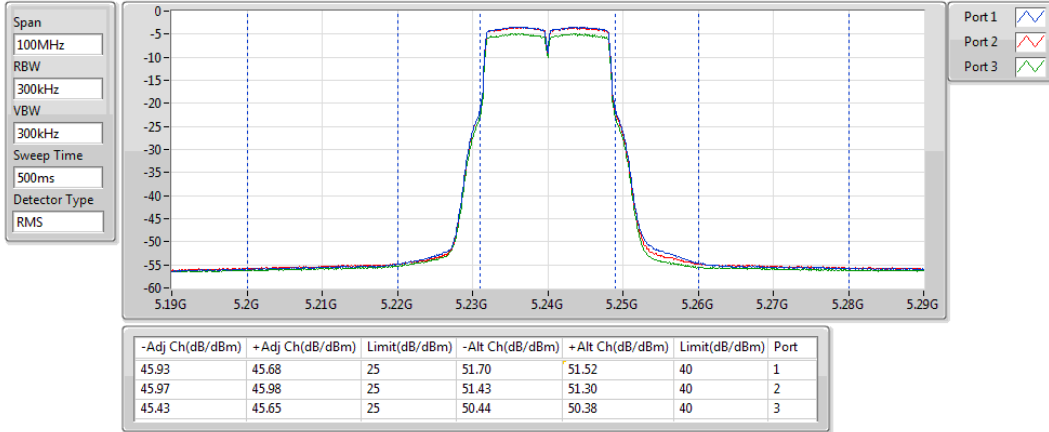
802.11a_Nss1_3TX 5180MHz_TnomVmax

ACLR



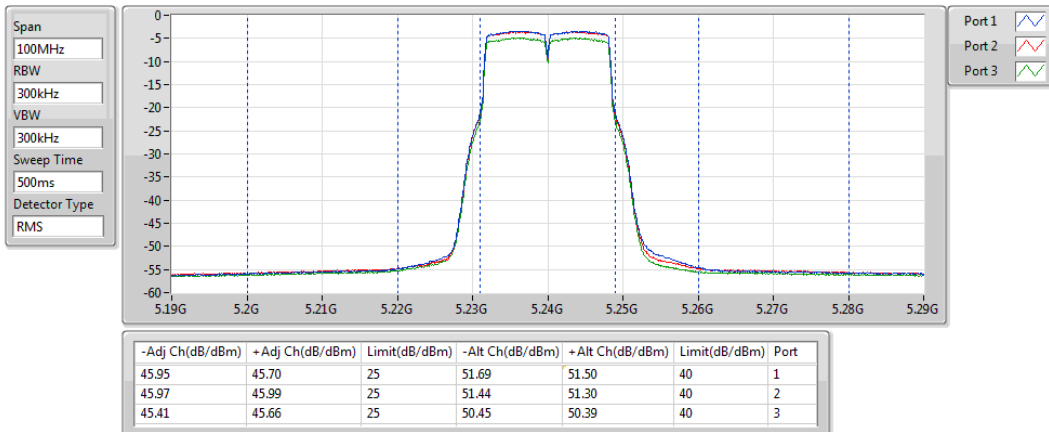
802.11a_Nss1_3TX 5240MHz_TnomVnom

ACLR



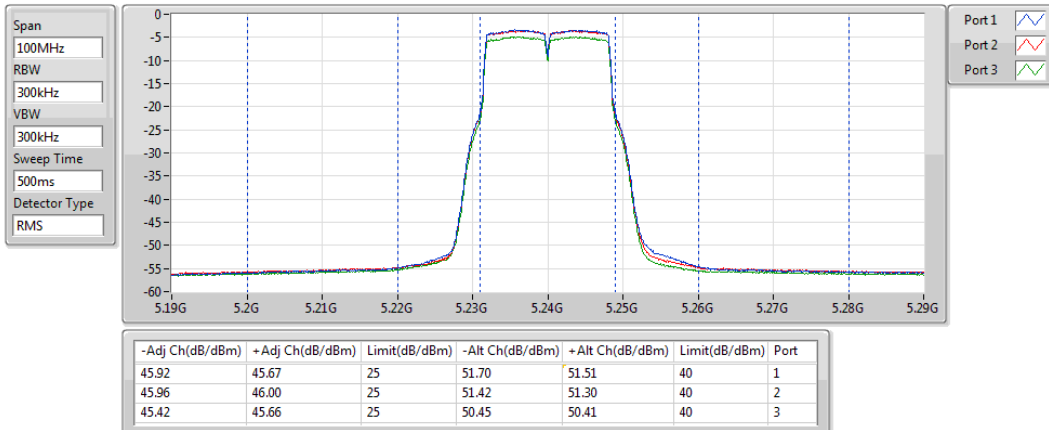
802.11a_Nss1_3TX 5240MHz_TnomVmin

ACLR



802.11a_Nss1_3TX 5240MHz_TnomVmax

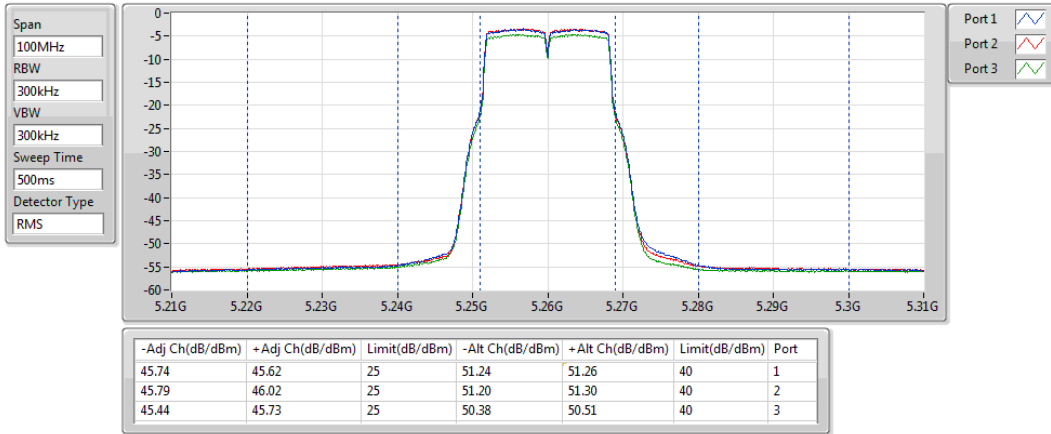
ACLR



802.11a_Nss1_3TX

5260MHz_TnomVnom

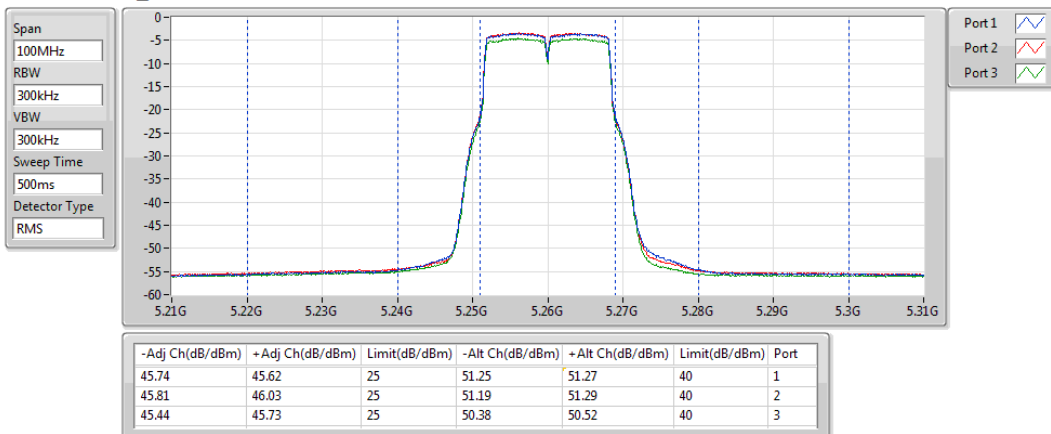
ACLR



802.11a_Nss1_3TX

5260MHz_TnomVmin

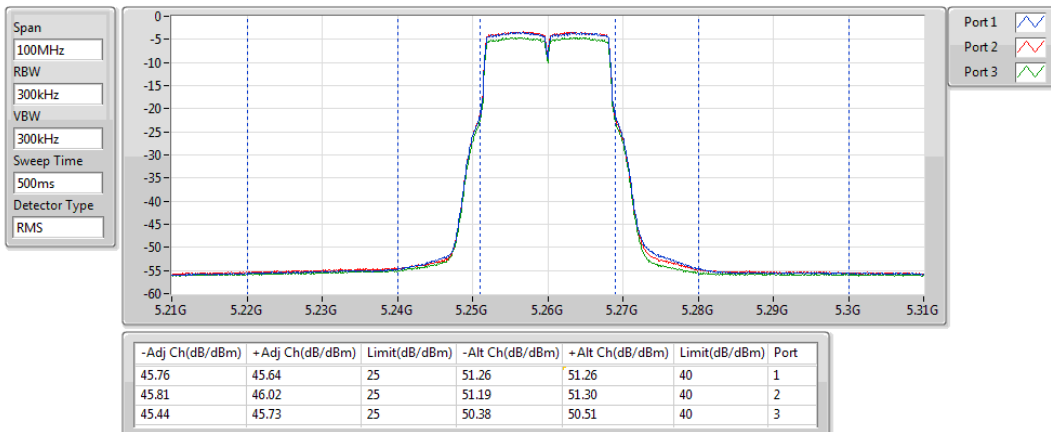
ACLR



802.11a_Nss1_3TX

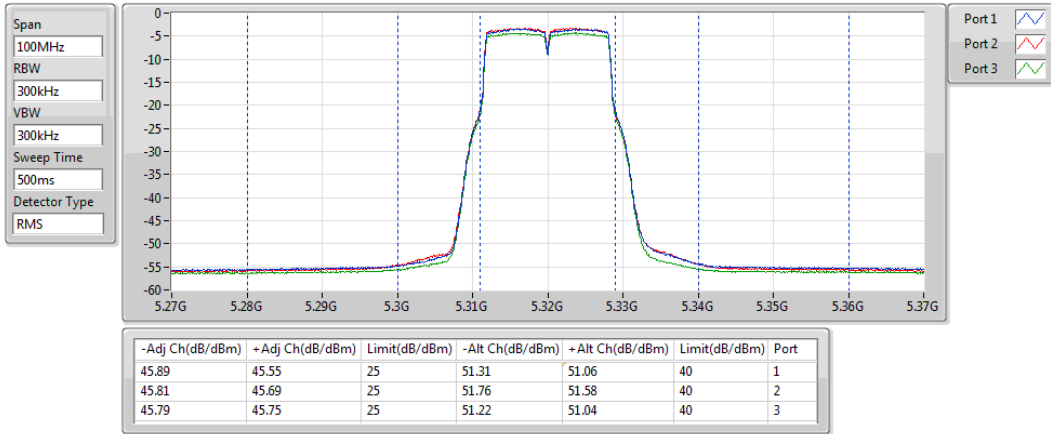
5260MHz_TnomVmax

ACLR



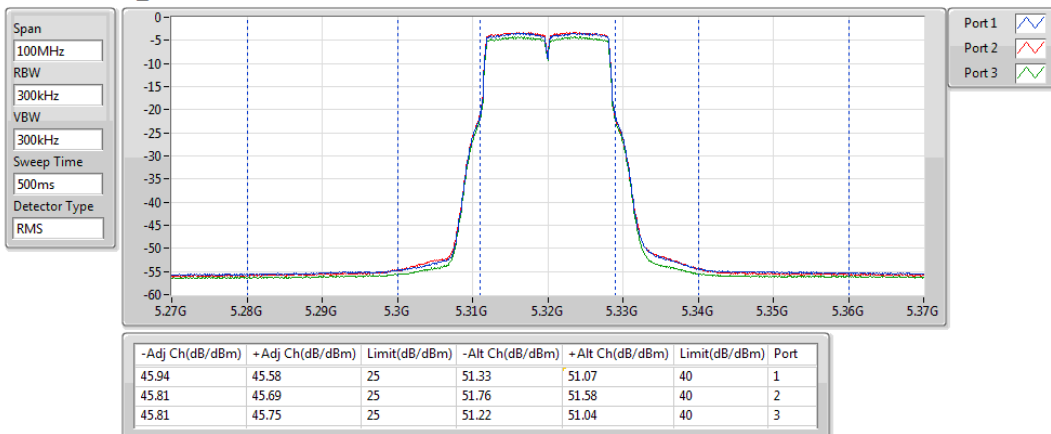
802.11a_Nss1_3TX 5320MHz_TnomVnom

ACLR



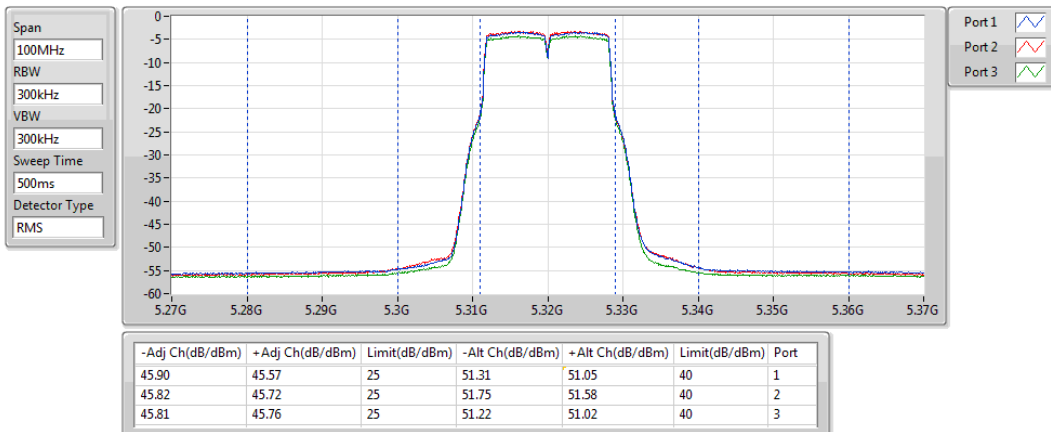
802.11a_Nss1_3TX 5320MHz_TnomVmin

ACLR



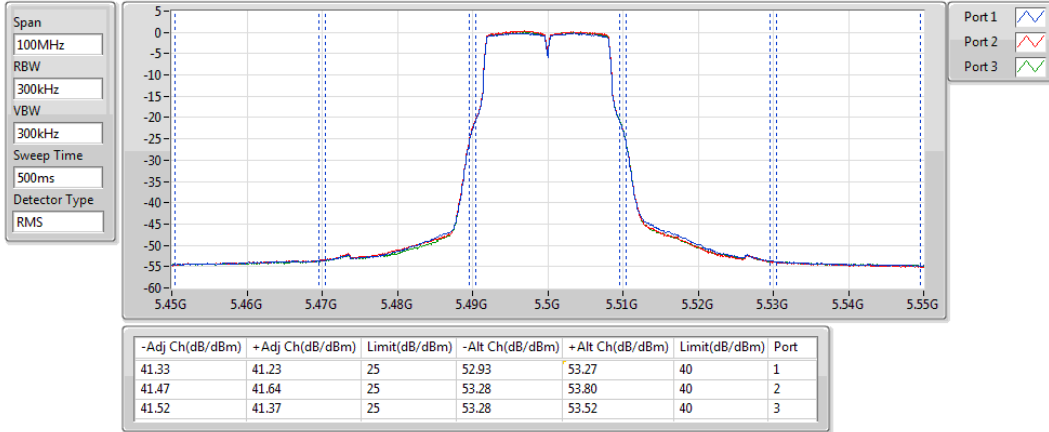
802.11a_Nss1_3TX 5320MHz_TnomVmax

ACLR



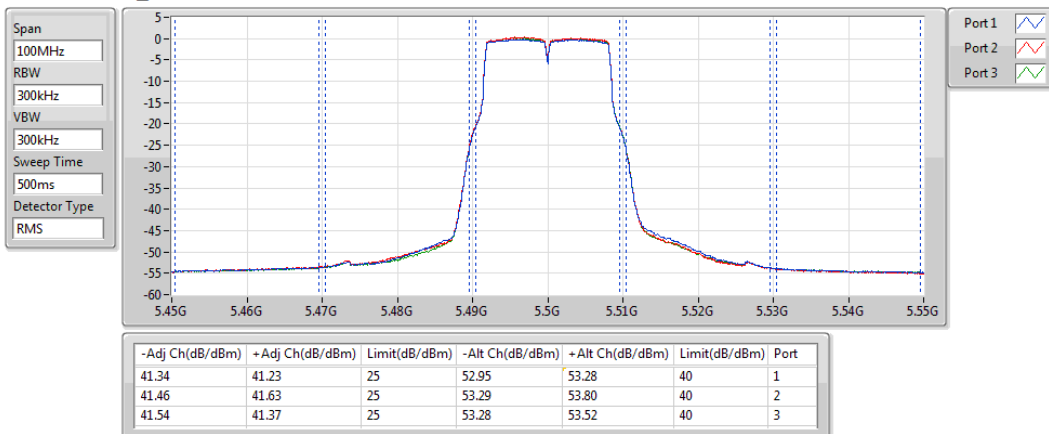
802.11a_Nss1_3TX 5500MHz_TnomVnom

ACLR



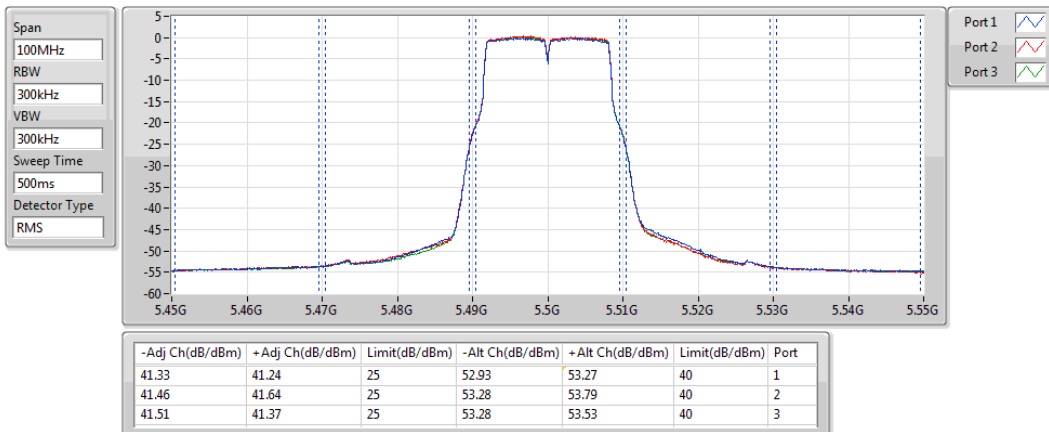
802.11a_Nss1_3TX 5500MHz_TnomVmin

ACLR



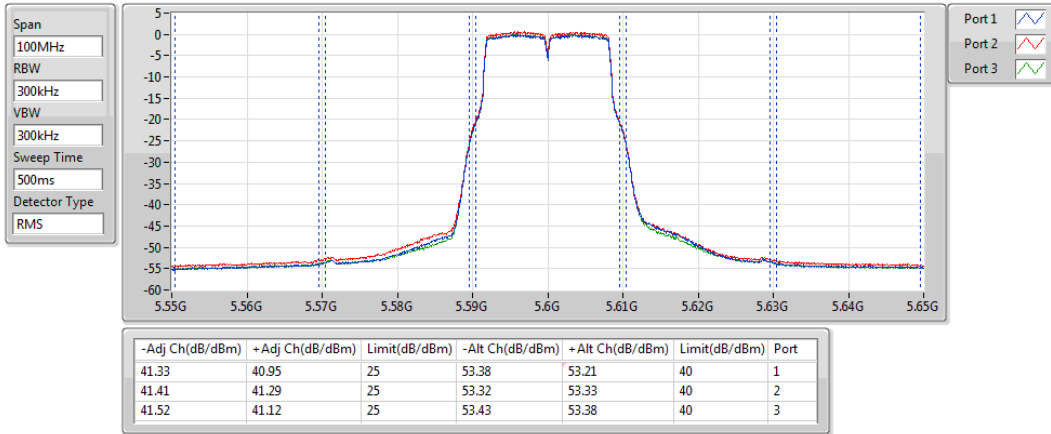
802.11a_Nss1_3TX 5500MHz_TnomVmax

ACLR



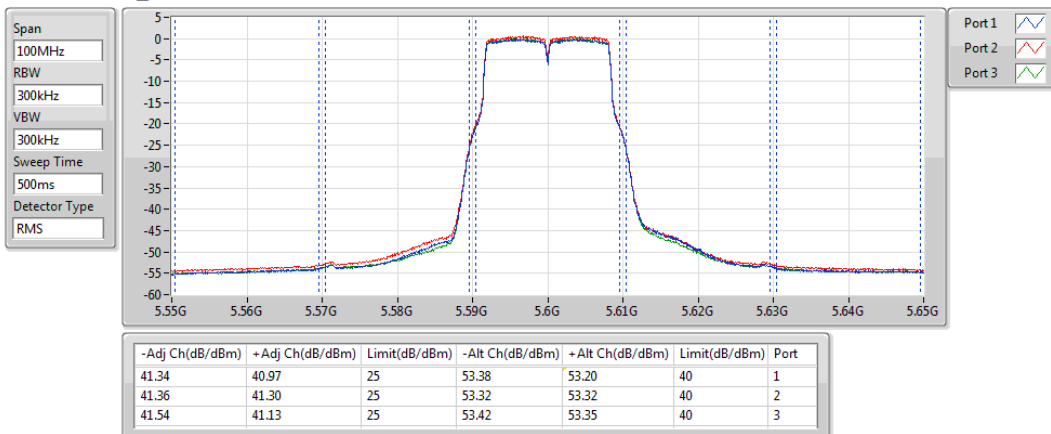
802.11a_Nss1_3TX 5600MHz_TnomVnom

ACLR



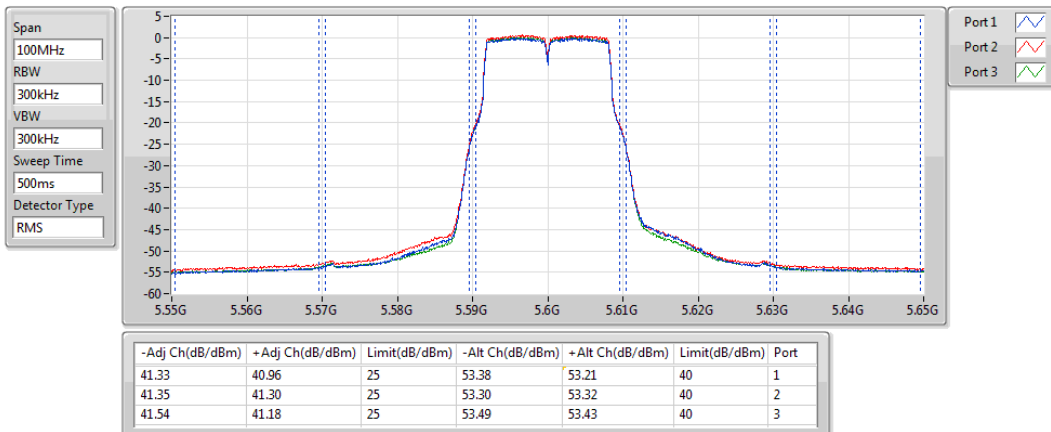
802.11a_Nss1_3TX 5600MHz_TnomVmin

ACLR



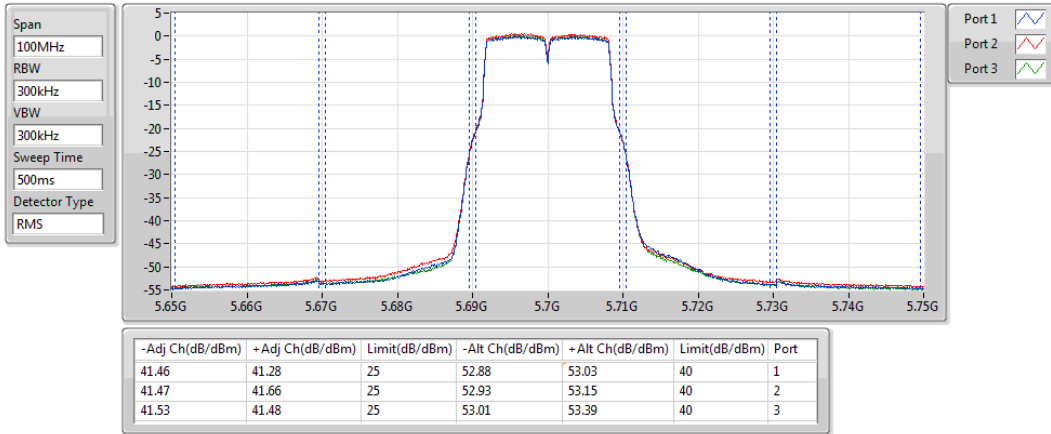
802.11a_Nss1_3TX 5600MHz_TnomVmax

ACLR



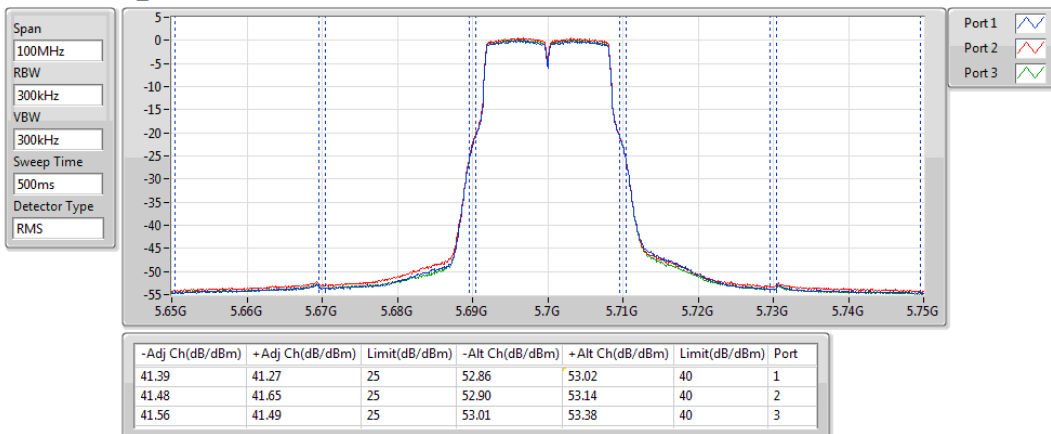
802.11a_Nss1_3TX 5700MHz_TnomVnom

ACLR



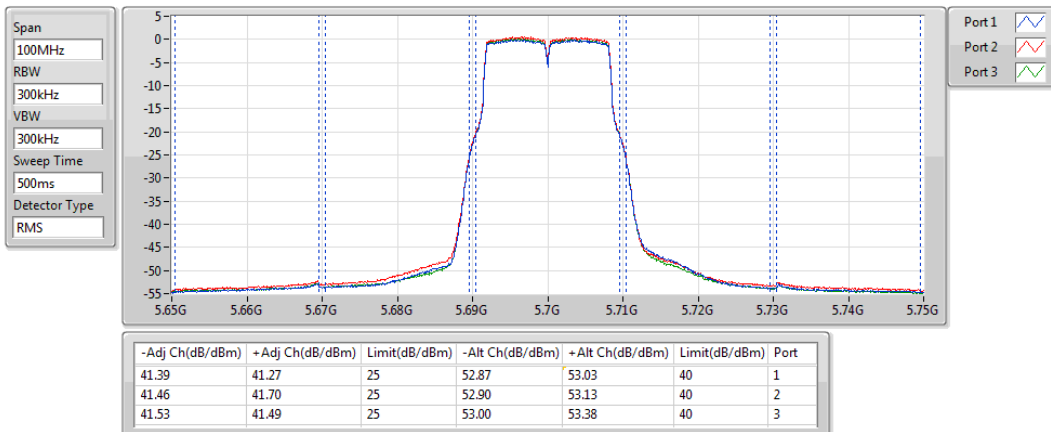
802.11a_Nss1_3TX 5700MHz_TnomVmin

ACLR



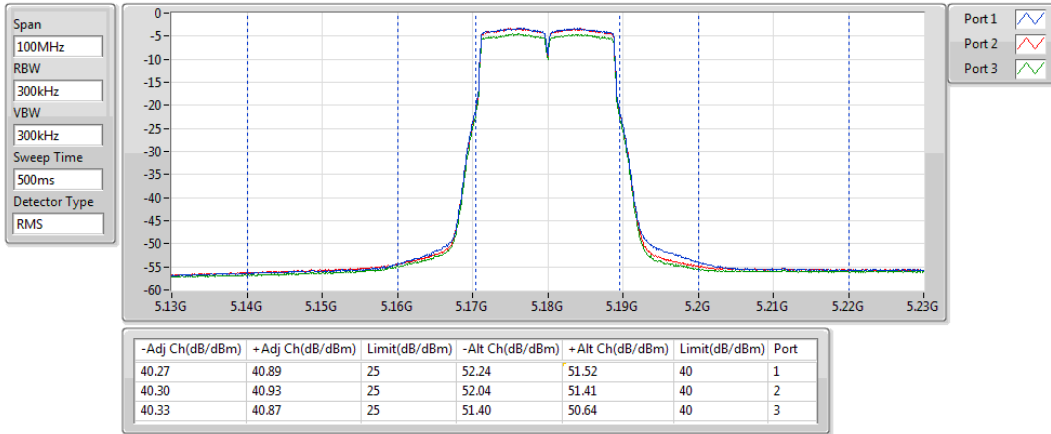
802.11a_Nss1_3TX 5700MHz_TnomVmax

ACLR



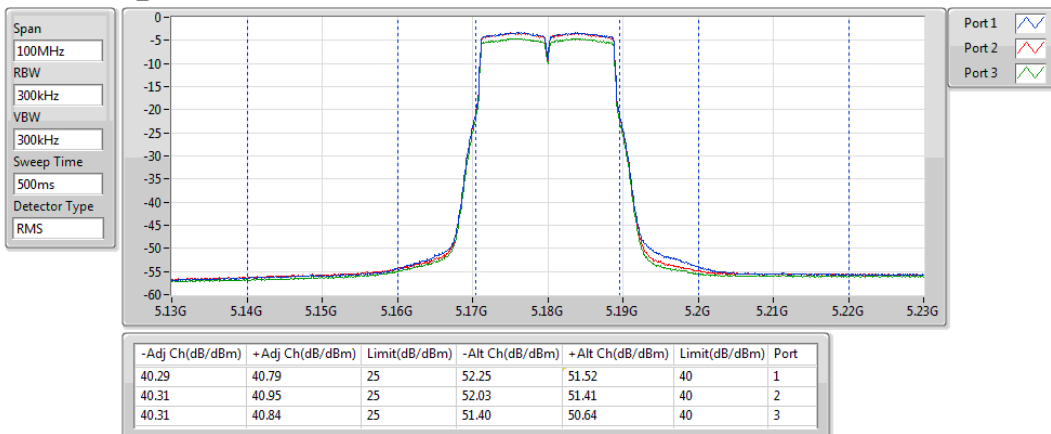
802.11n HT20_Nss1,(MCS0)_3TX 5180MHz_TnomVnom

ACLR



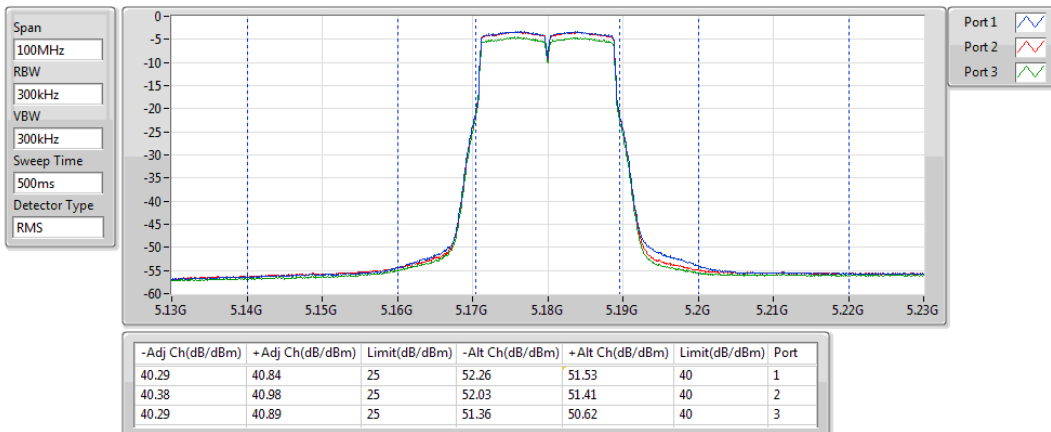
802.11n HT20_Nss1,(MCS0)_3TX 5180MHz_TnomVmin

ACLR



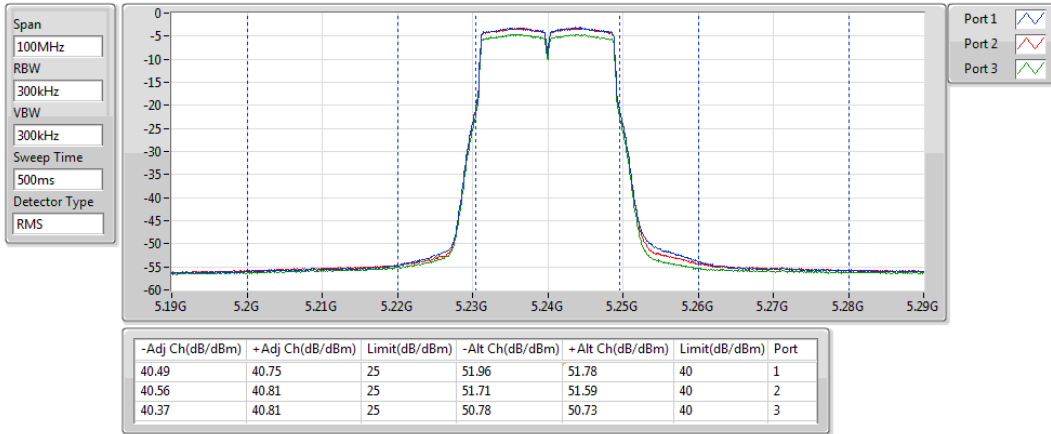
802.11n HT20_Nss1,(MCS0)_3TX 5180MHz_TnomVmax

ACLR



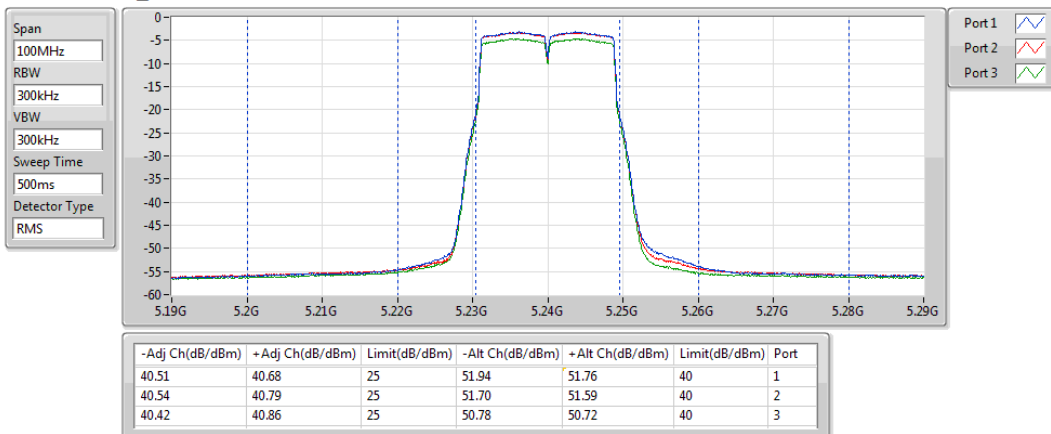
802.11n HT20_Nss1,(MCS0)_3TX 5240MHz_TnomVnom

ACLR



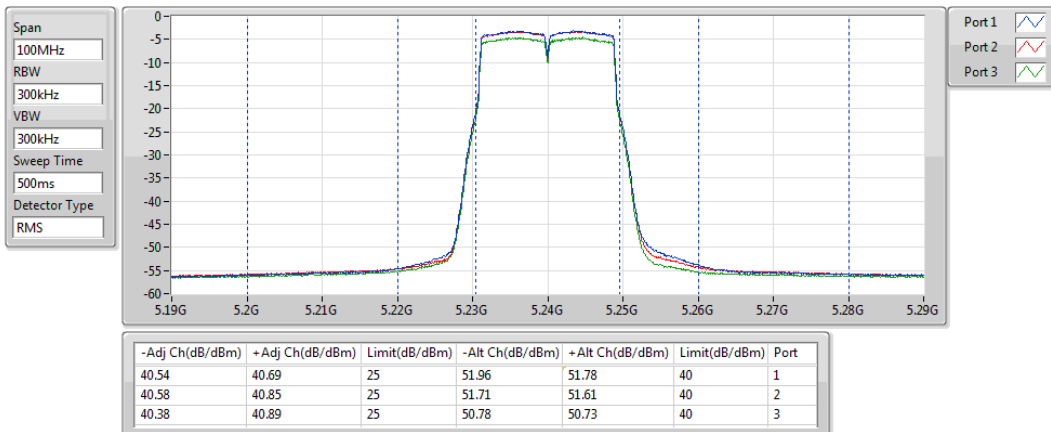
802.11n HT20_Nss1,(MCS0)_3TX 5240MHz_TnomVmin

ACLR



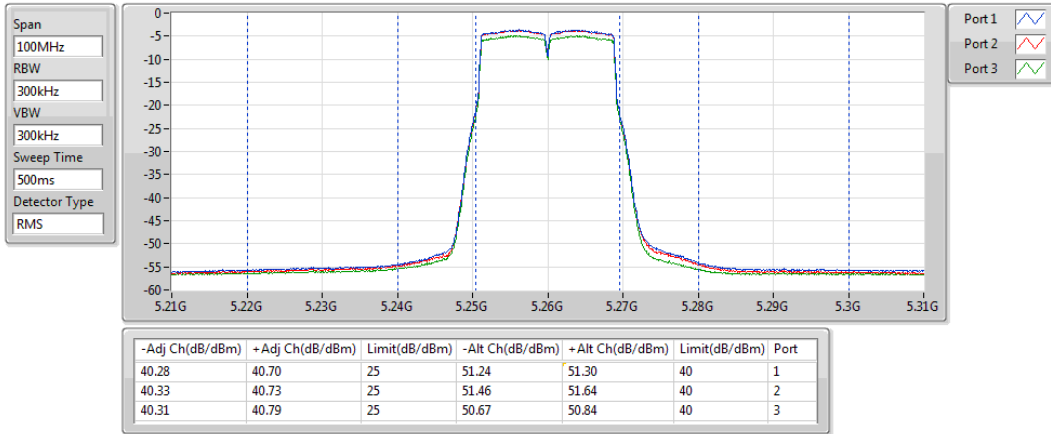
802.11n HT20_Nss1,(MCS0)_3TX 5240MHz_TnomVmax

ACLR



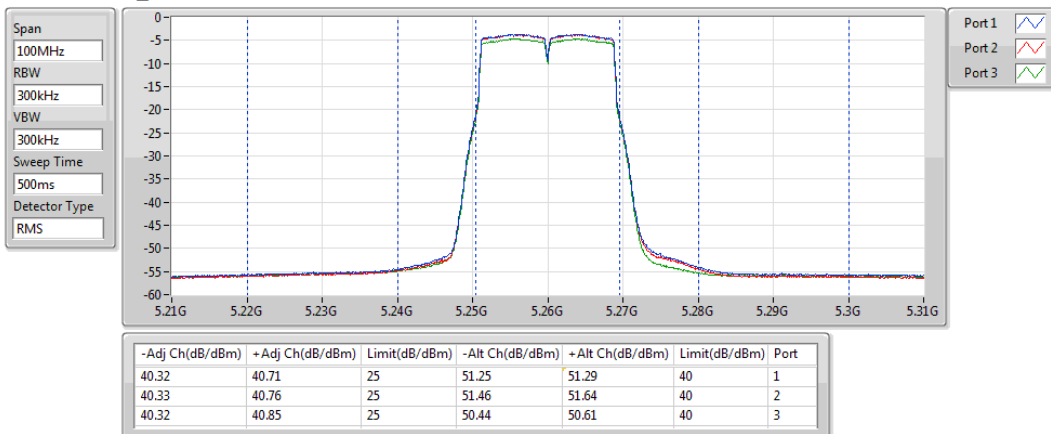
802.11n HT20_Nss1,(MCS0)_3TX 5260MHz_TnomVnom

ACLR



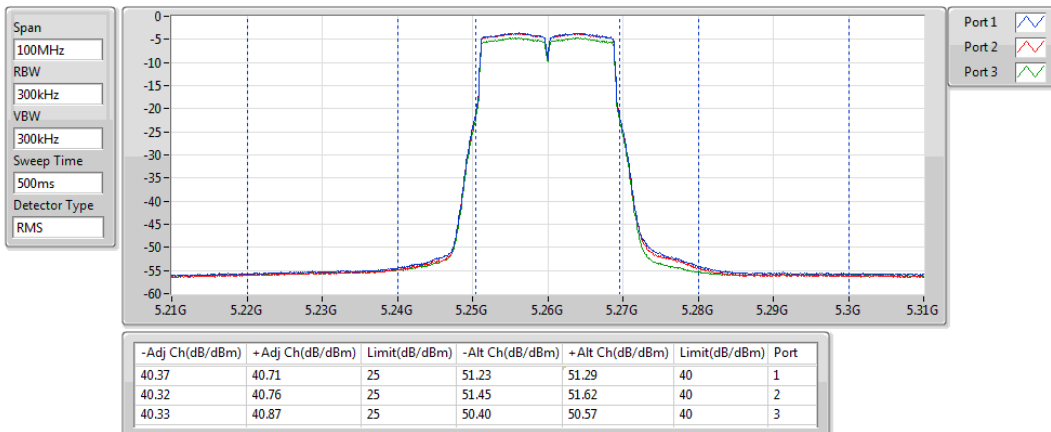
802.11n HT20_Nss1,(MCS0)_3TX 5260MHz_TnomVmin

ACLR



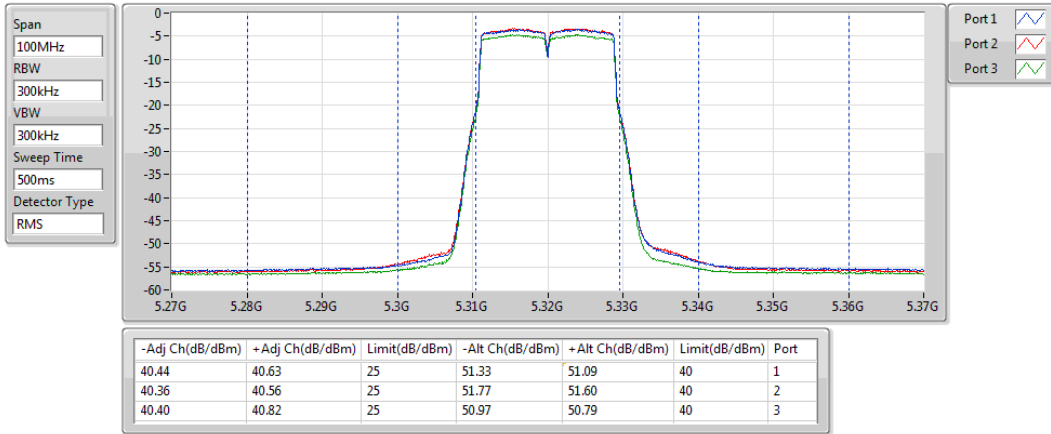
802.11n HT20_Nss1,(MCS0)_3TX 5260MHz_TnomVmax

ACLR



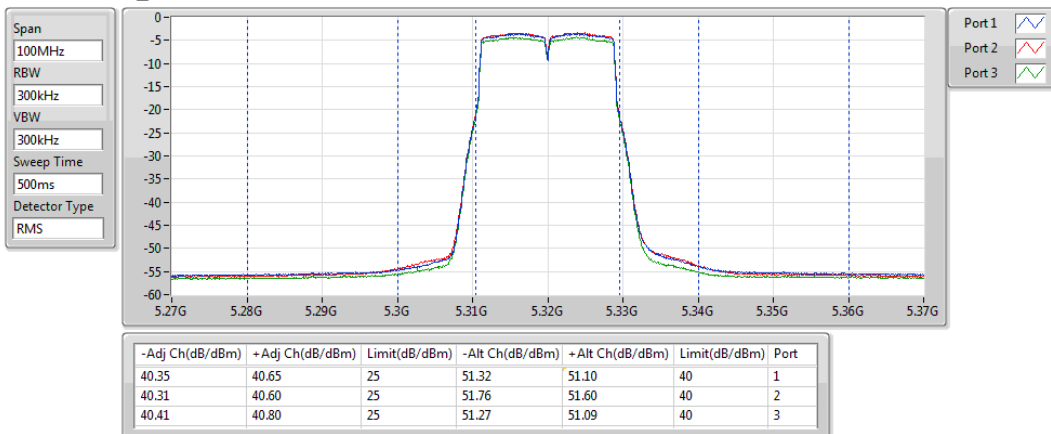
802.11n HT20_Nss1,(MCS0)_3TX 5320MHz_TnomVnom

ACLR



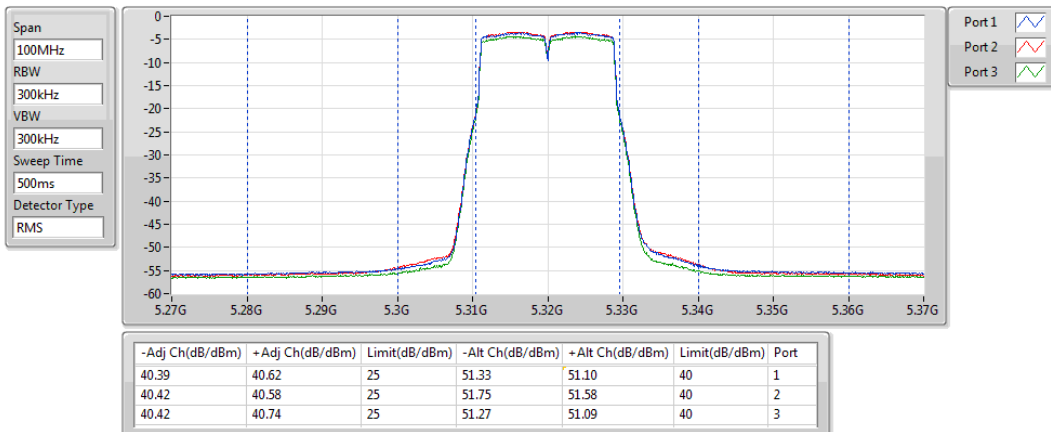
802.11n HT20_Nss1,(MCS0)_3TX 5320MHz_TnomVmin

ACLR



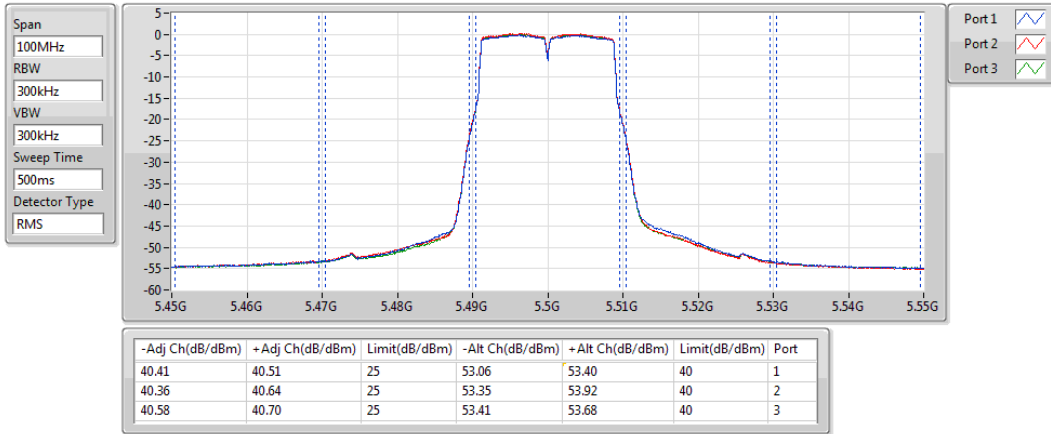
802.11n HT20_Nss1,(MCS0)_3TX 5320MHz_TnomVmax

ACLR



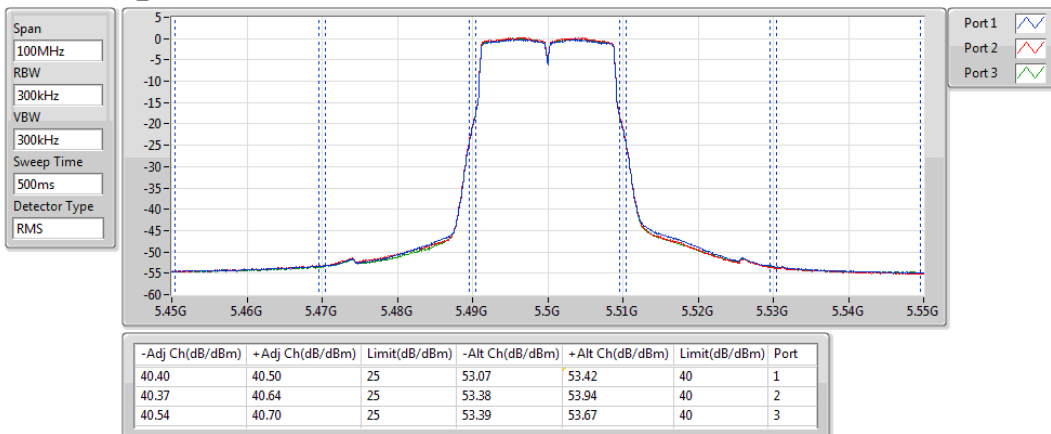
802.11n HT20_Nss1,(MCS0)_3TX 5500MHz_TnomVnom

ACLR



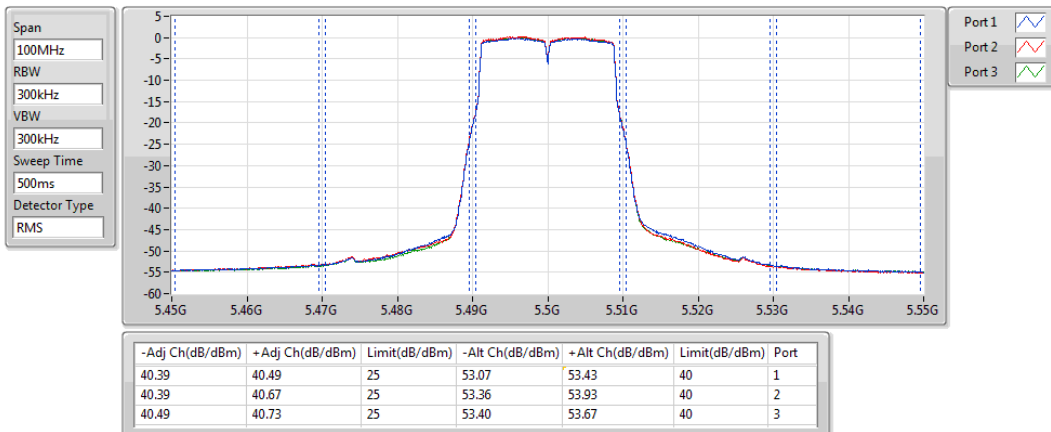
802.11n HT20_Nss1,(MCS0)_3TX 5500MHz_TnomVmin

ACLR



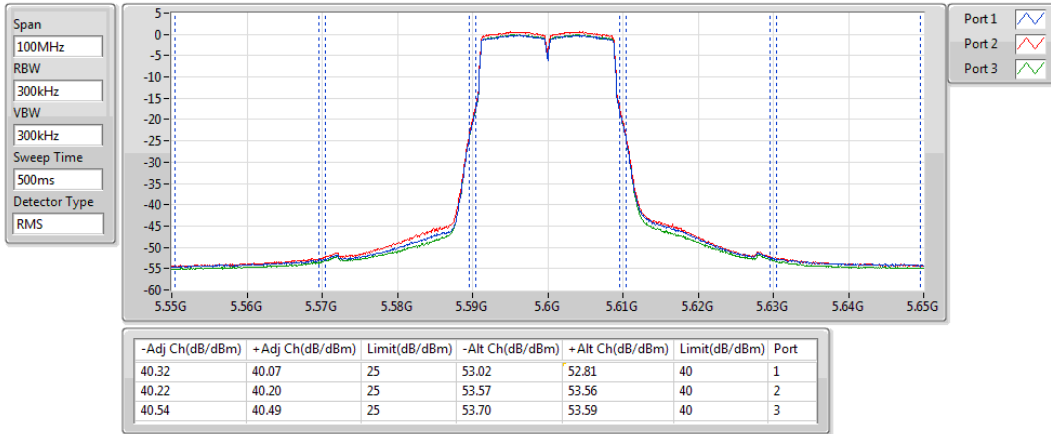
802.11n HT20_Nss1,(MCS0)_3TX 5500MHz_TnomVmax

ACLR



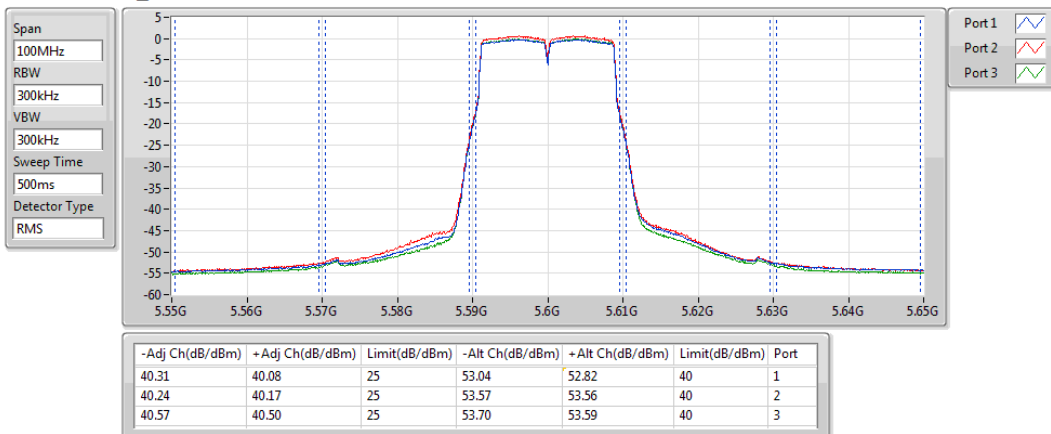
802.11n HT20_Nss1,(MCS0)_3TX 5600MHz_TnomVnom

ACLR



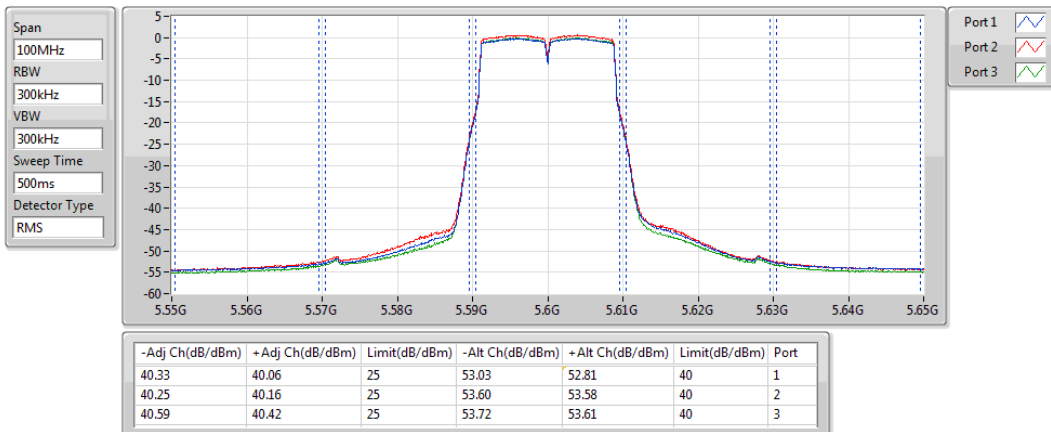
802.11n HT20_Nss1,(MCS0)_3TX 5600MHz_TnomVmin

ACLR



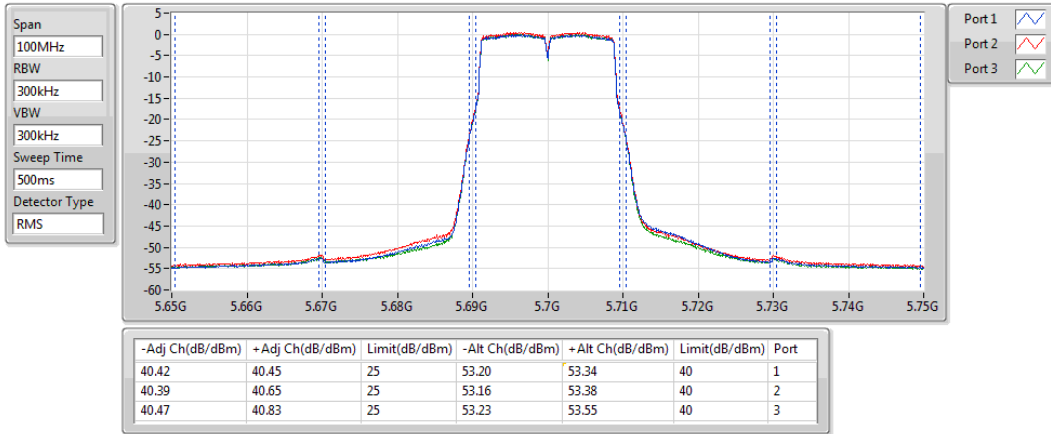
802.11n HT20_Nss1,(MCS0)_3TX 5600MHz_TnomVmax

ACLR



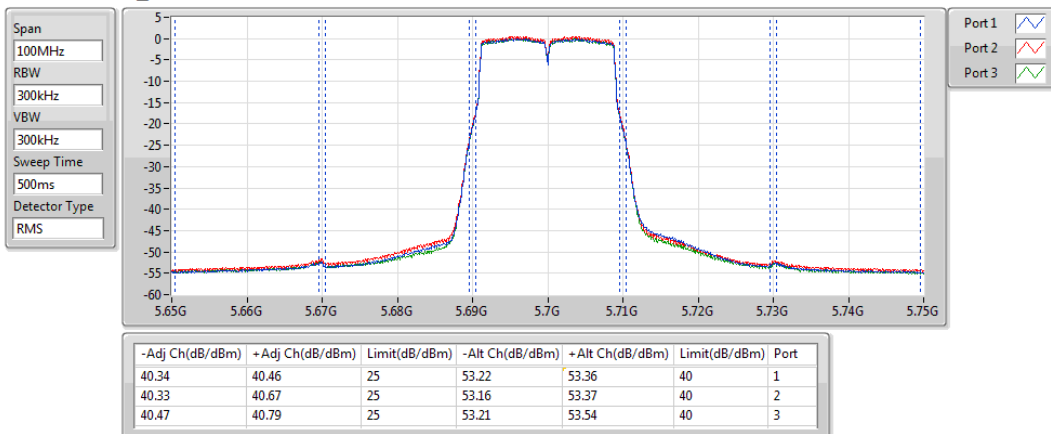
802.11n HT20_Nss1,(MCS0)_3TX 5700MHz_TnomVnom

ACLR



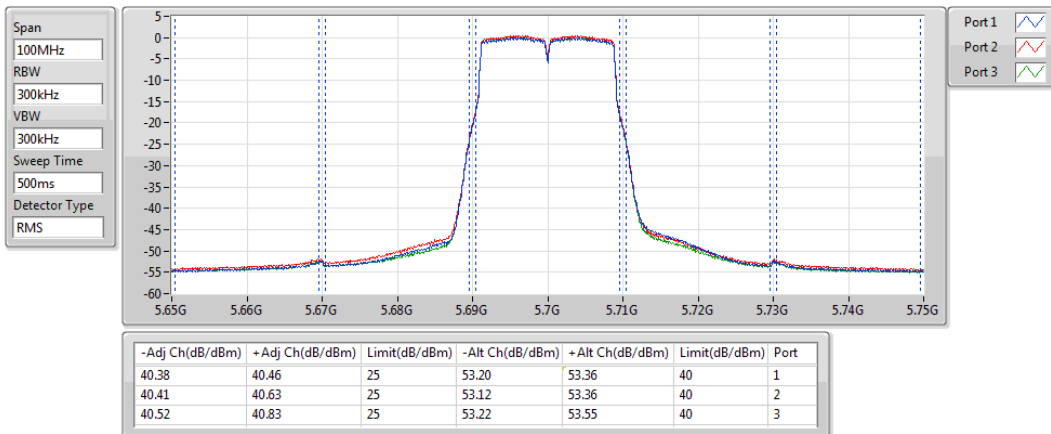
802.11n HT20_Nss1,(MCS0)_3TX 5700MHz_TnomVmin

ACLR



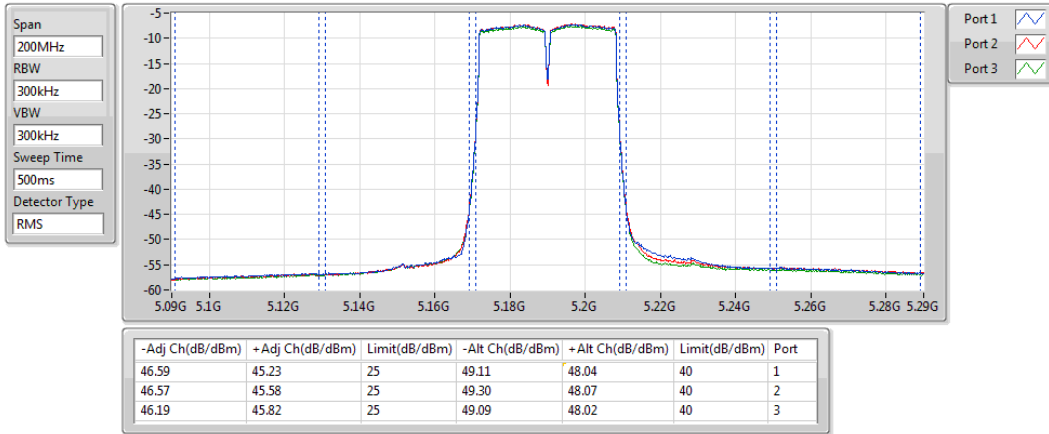
802.11n HT20_Nss1,(MCS0)_3TX 5700MHz_TnomVmax

ACLR



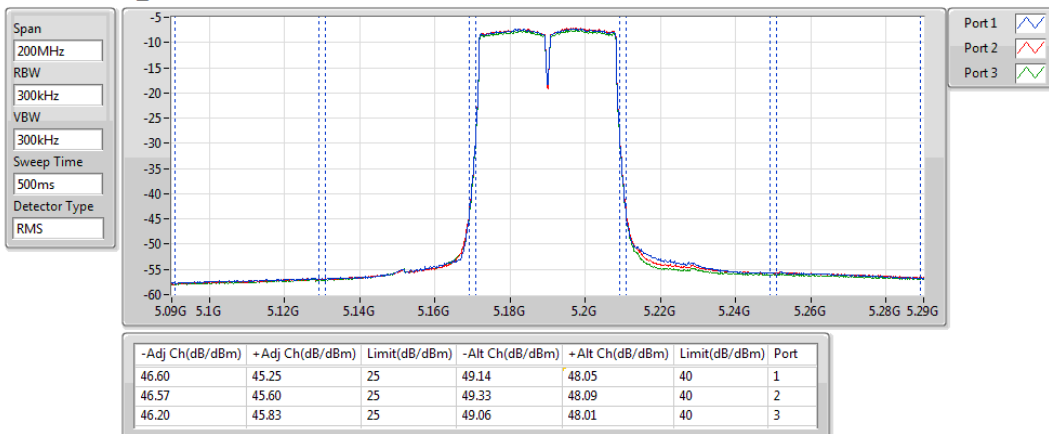
802.11n HT40_Nss1,(MCS0)_3TX 5190MHz_TnomVnom

ACLR



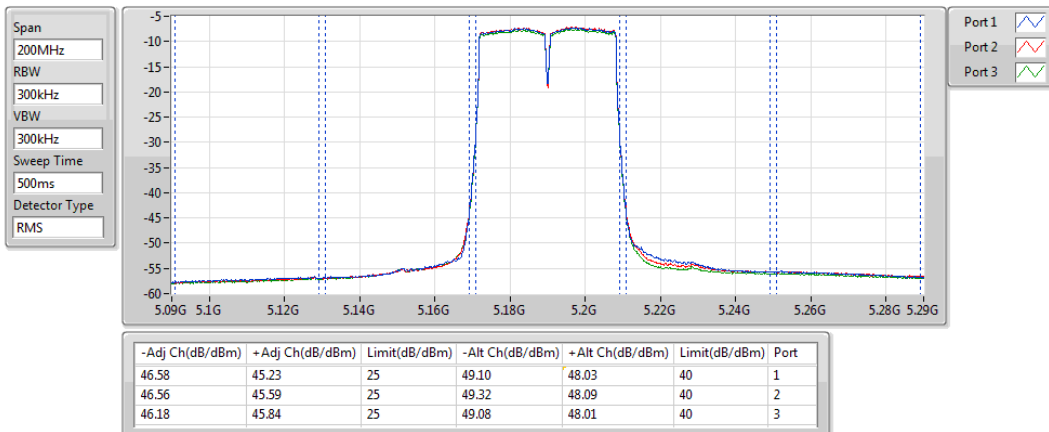
802.11n HT40_Nss1,(MCS0)_3TX 5190MHz_TnomVmin

ACLR



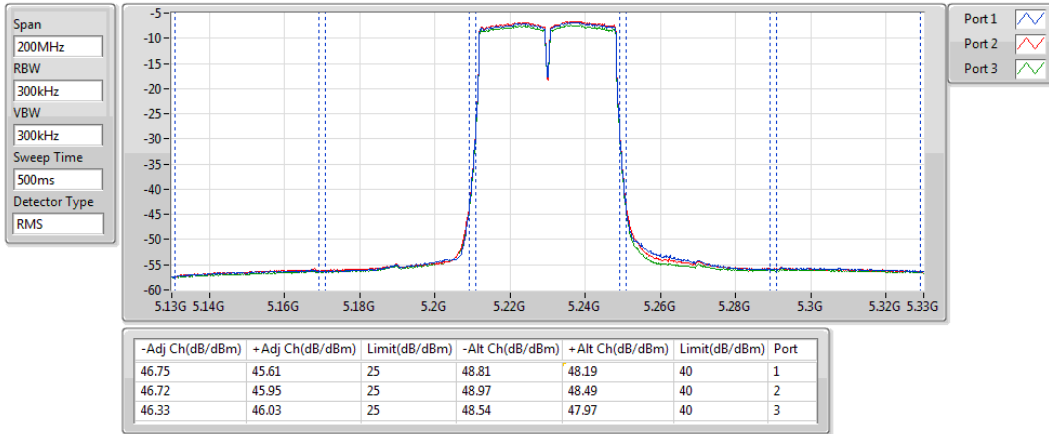
802.11n HT40_Nss1,(MCS0)_3TX 5190MHz_TnomVmax

ACLR



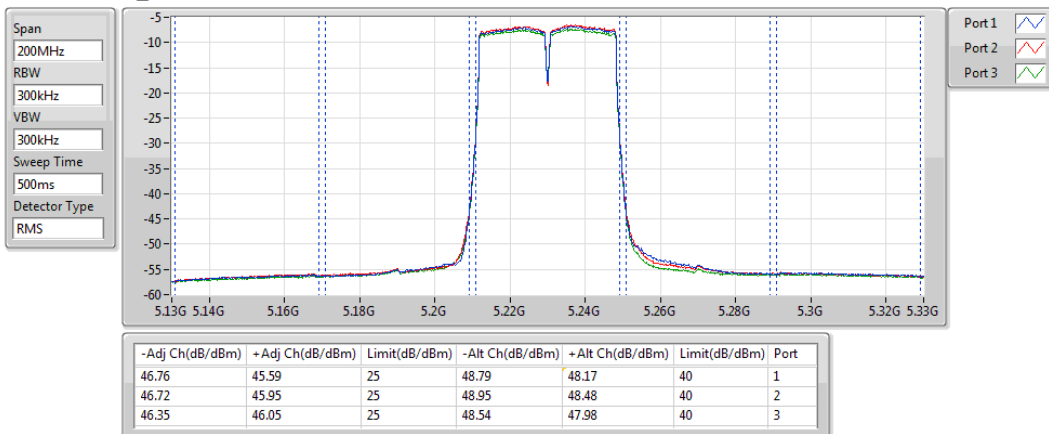
802.11n HT40_Nss1,(MCS0)_3TX 5230MHz_TnomVnom

ACLR



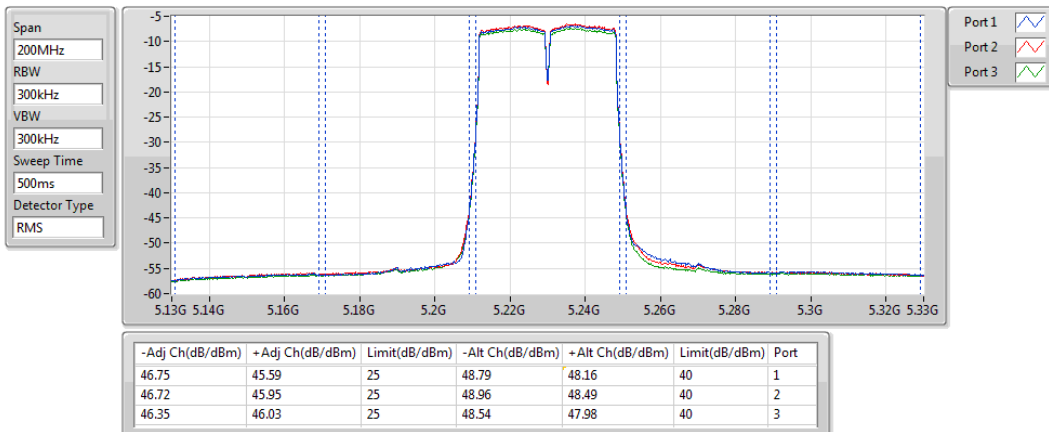
802.11n HT40_Nss1,(MCS0)_3TX 5230MHz_TnomVmin

ACLR



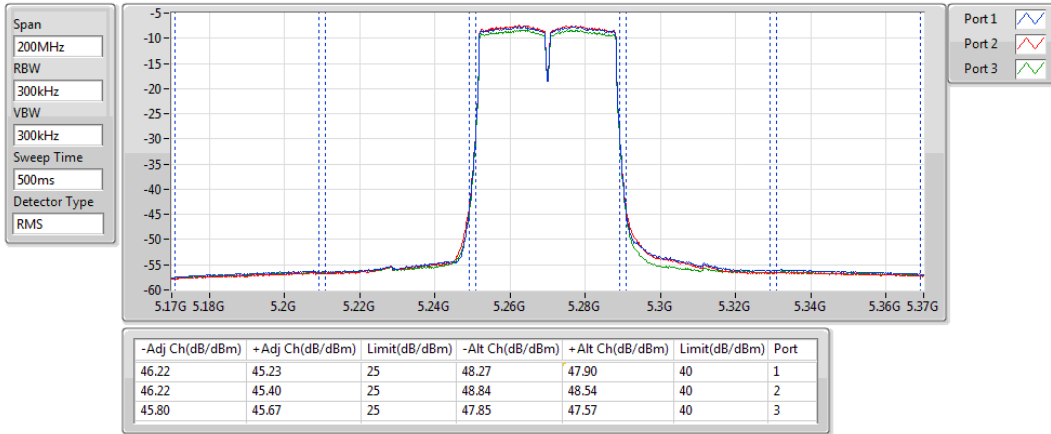
802.11n HT40_Nss1,(MCS0)_3TX 5230MHz_TnomVmax

ACLR



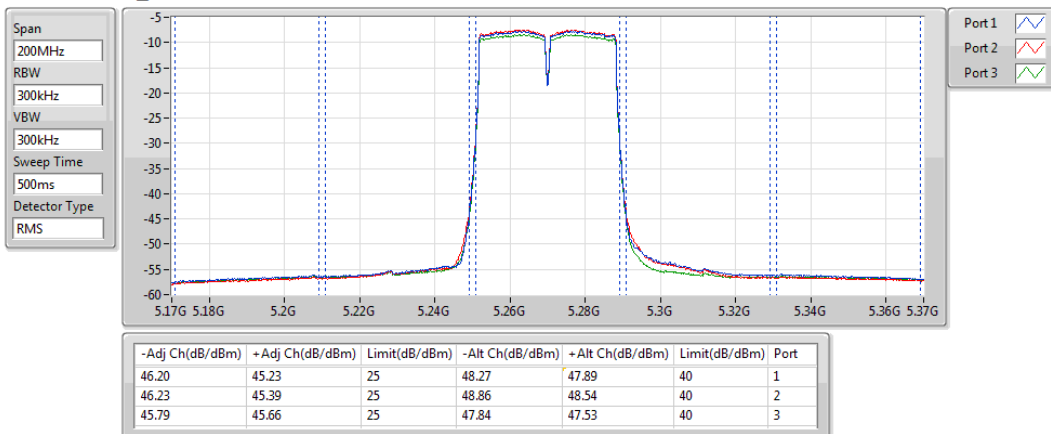
802.11n HT40_Nss1,(MCS0)_3TX 5270MHz_TnomVnom

ACLR



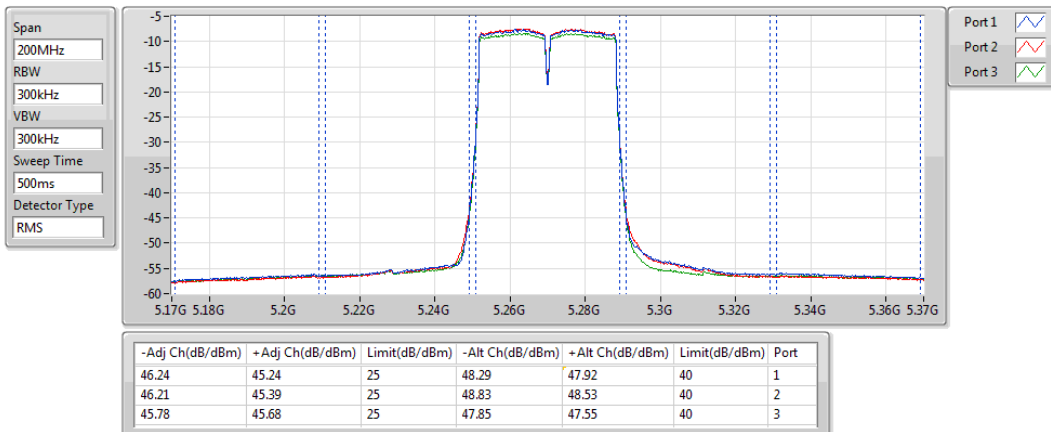
802.11n HT40_Nss1,(MCS0)_3TX 5270MHz_TnomVmin

ACLR



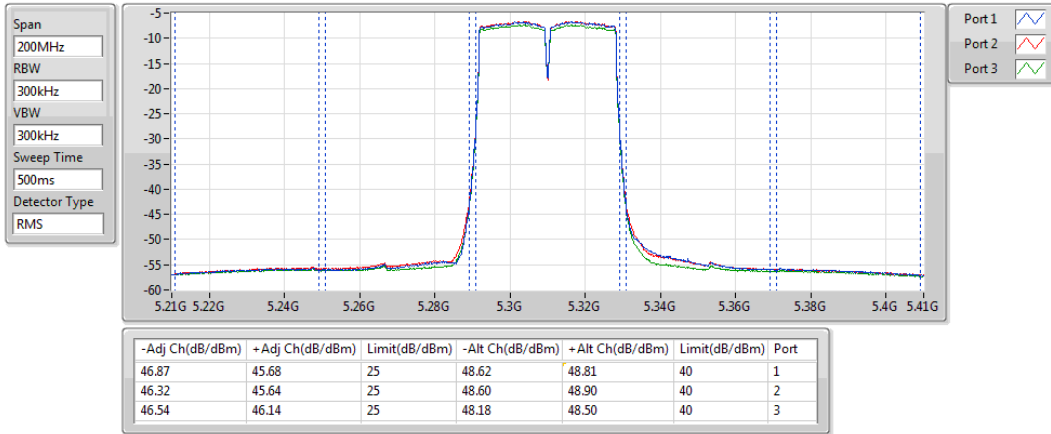
802.11n HT40_Nss1,(MCS0)_3TX 5270MHz_TnomVmax

ACLR



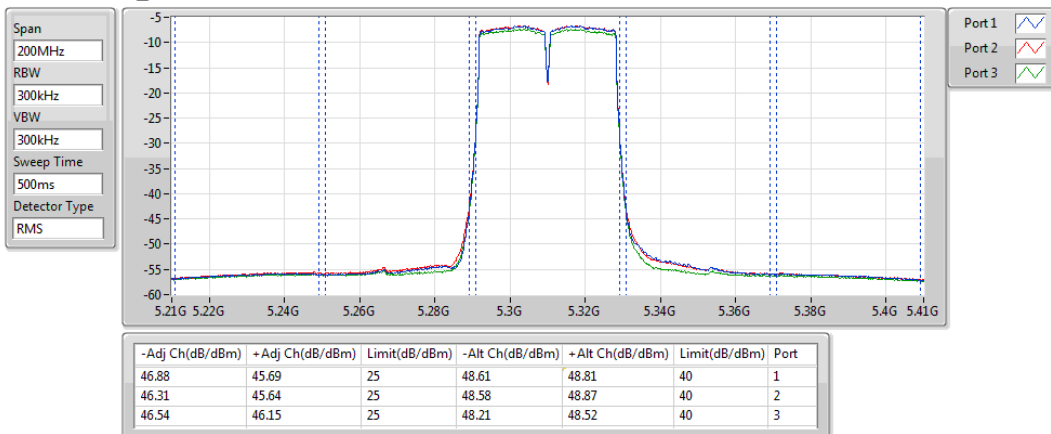
802.11n HT40_Nss1,(MCS0)_3TX 5310MHz_TnomVnom

ACLR



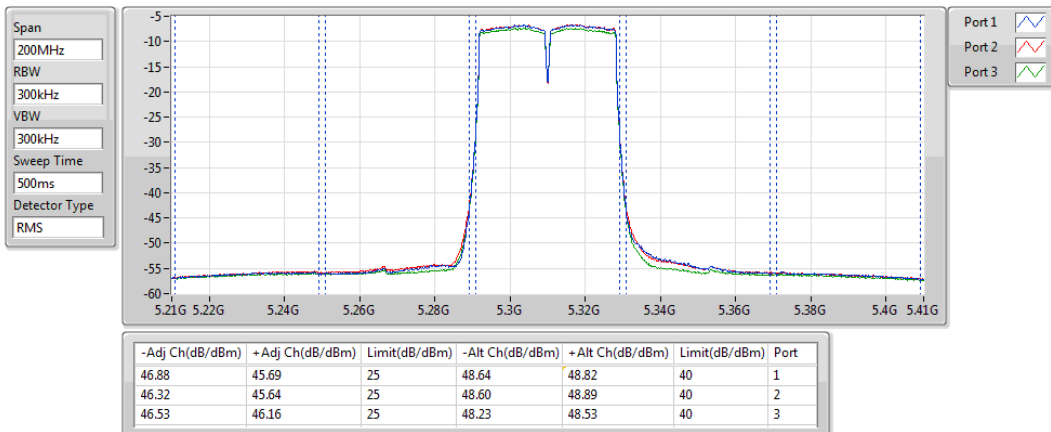
802.11n HT40_Nss1,(MCS0)_3TX 5310MHz_TnomVmin

ACLR



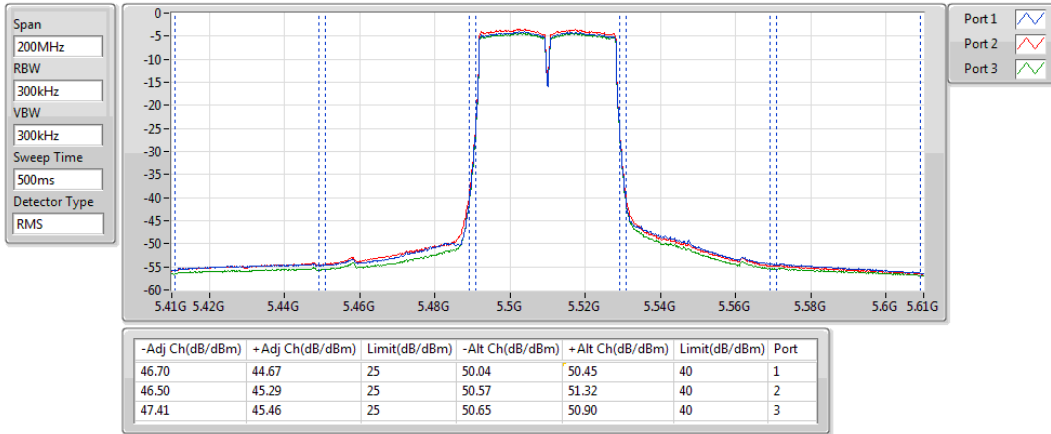
802.11n HT40_Nss1,(MCS0)_3TX 5310MHz_TnomVmax

ACLR



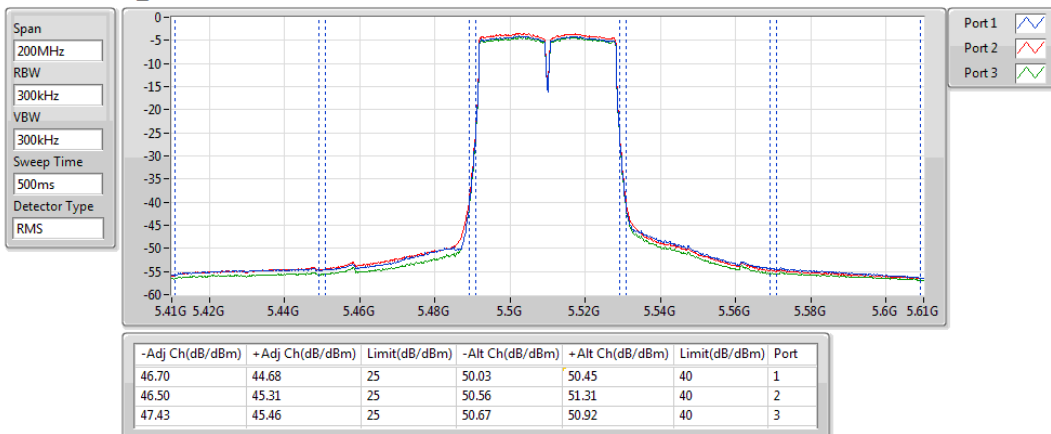
802.11n HT40_Nss1,(MCS0)_3TX 5510MHz_TnomVnom

ACLR



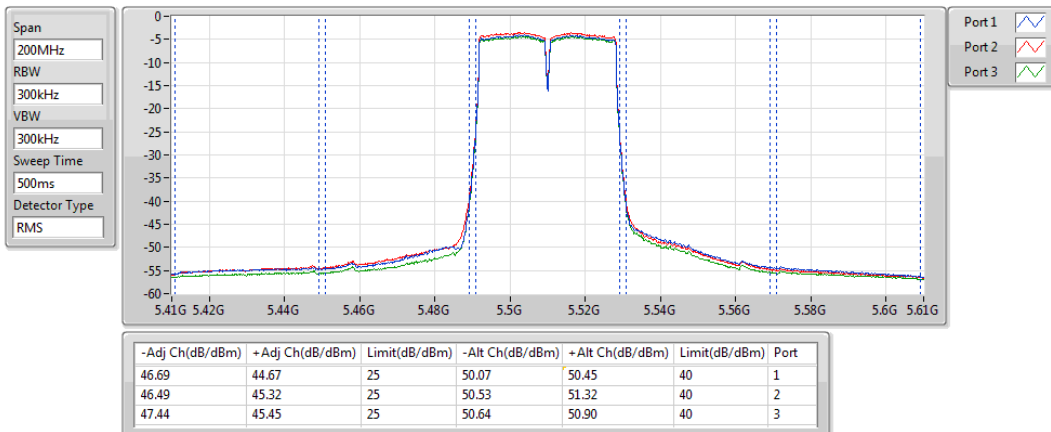
802.11n HT40_Nss1,(MCS0)_3TX 5510MHz_TnomVmin

ACLR



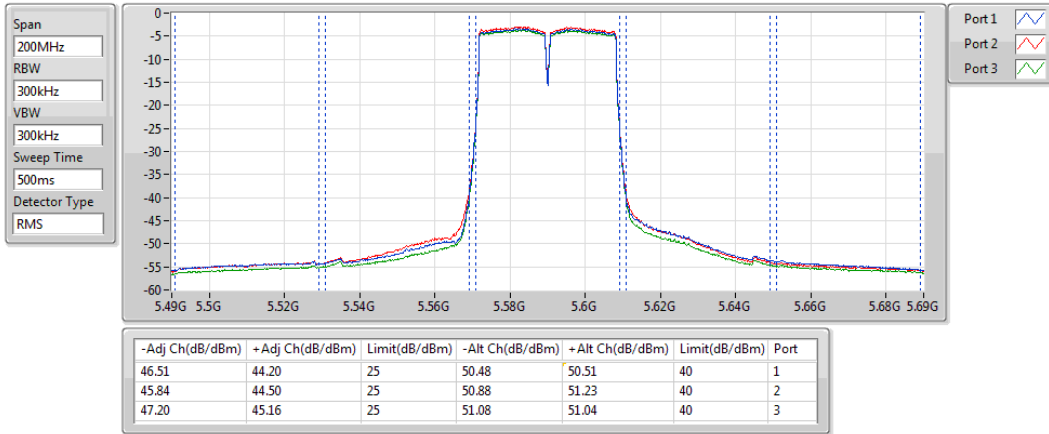
802.11n HT40_Nss1,(MCS0)_3TX 5510MHz_TnomVmax

ACLR



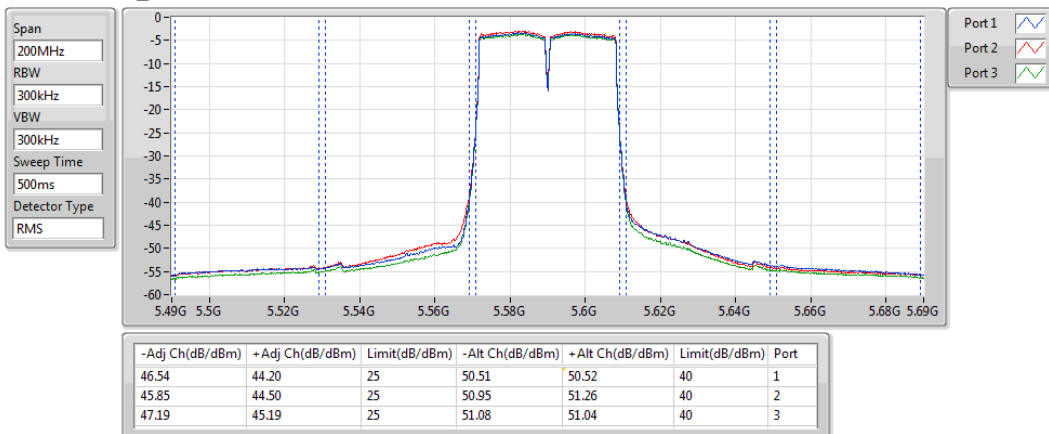
802.11n HT40_Nss1,(MCS0)_3TX 5590MHz_TnomVnom

ACLR



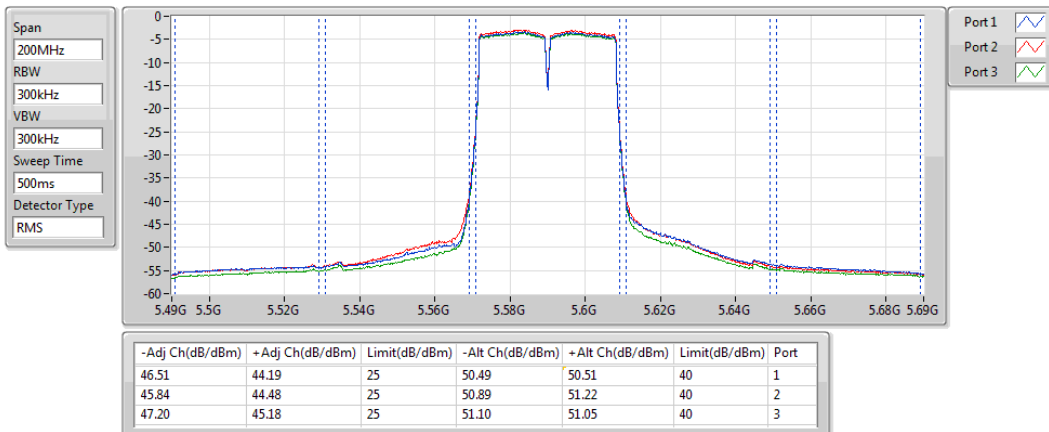
802.11n HT40_Nss1,(MCS0)_3TX 5590MHz_TnomVmin

ACLR



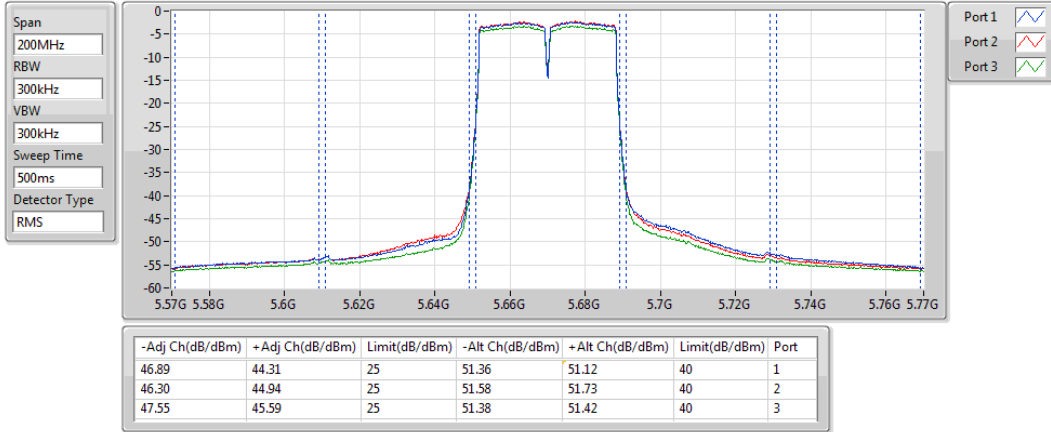
802.11n HT40_Nss1,(MCS0)_3TX 5590MHz_TnomVmax

ACLR



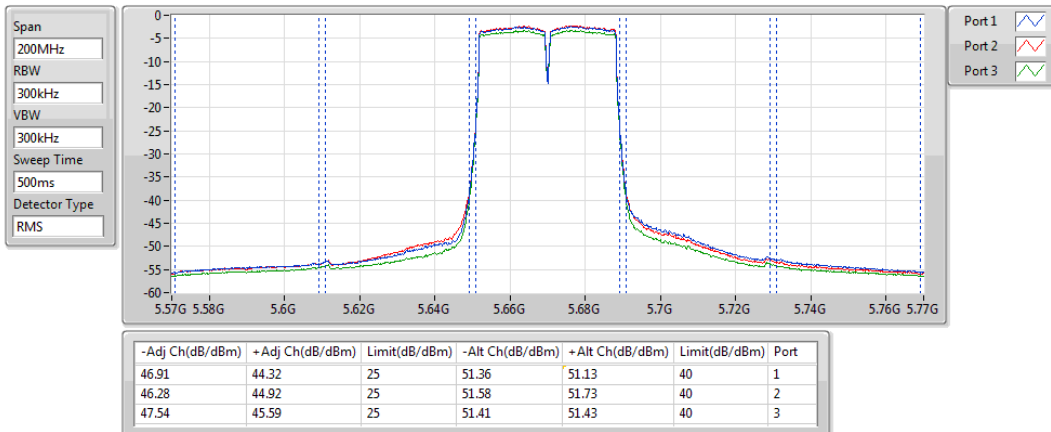
802.11n HT40_Nss1,(MCS0)_3TX 5670MHz_TnomVnom

ACLR



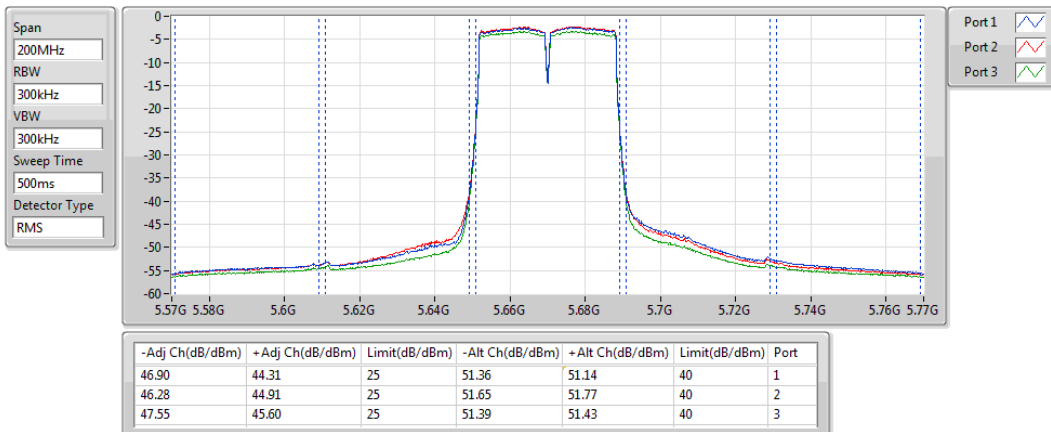
802.11n HT40_Nss1,(MCS0)_3TX 5670MHz_TnomVmin

ACLR



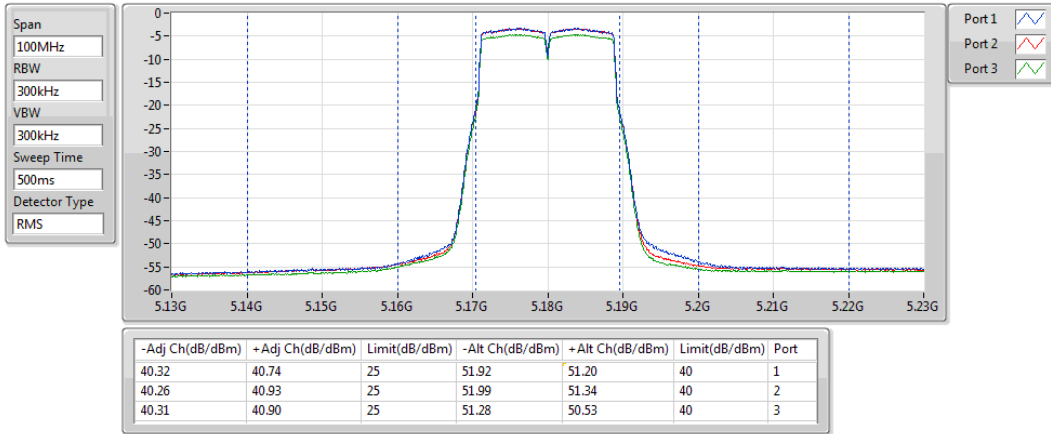
802.11n HT40_Nss1,(MCS0)_3TX 5670MHz_TnomVmax

ACLR



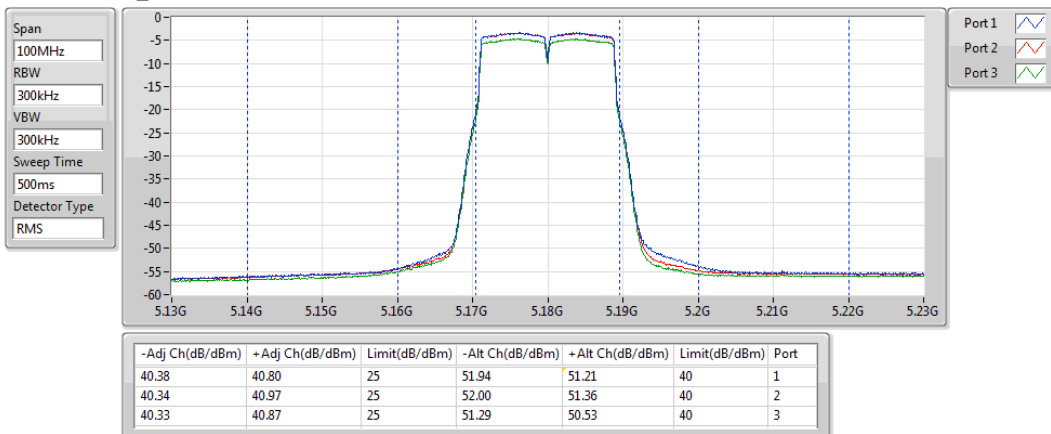
802.11ac VHT20_Nss1,(MCS0)_3TX 5180MHz_TnomVnom

ACLR



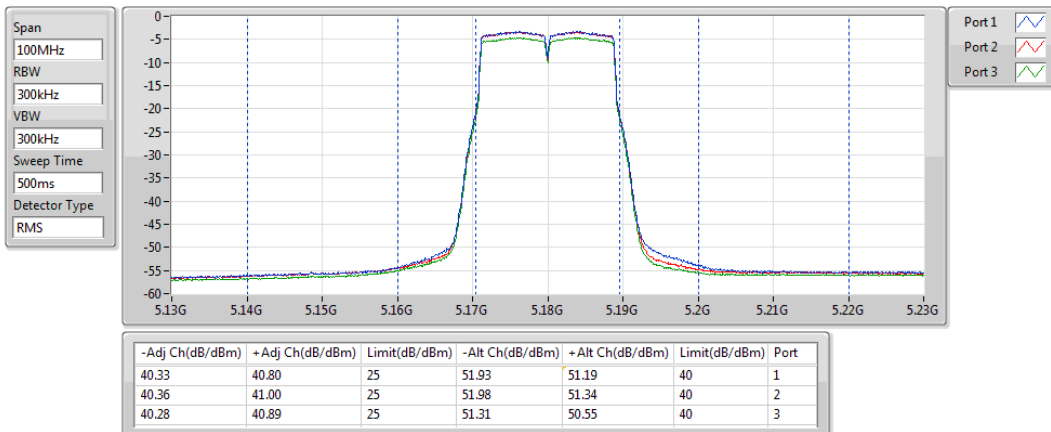
802.11ac VHT20_Nss1,(MCS0)_3TX 5180MHz_TnomVmin

ACLR



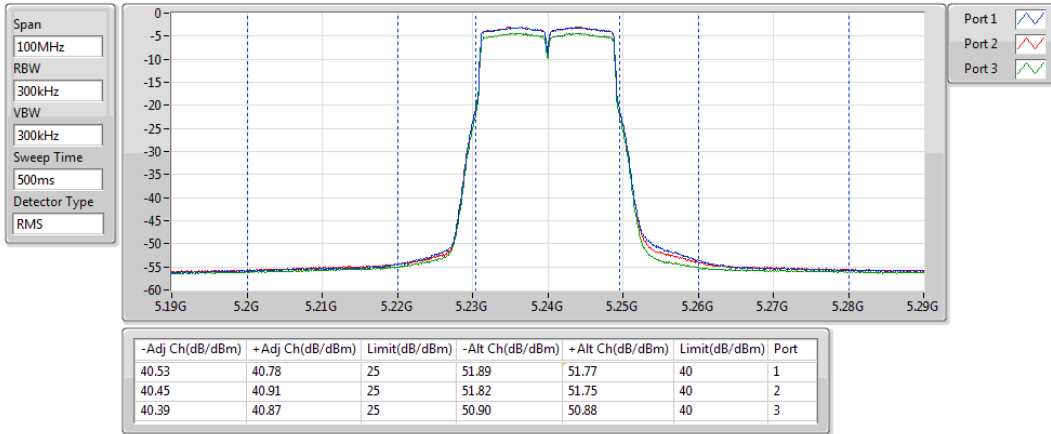
802.11ac VHT20_Nss1,(MCS0)_3TX 5180MHz_TnomVmax

ACLR



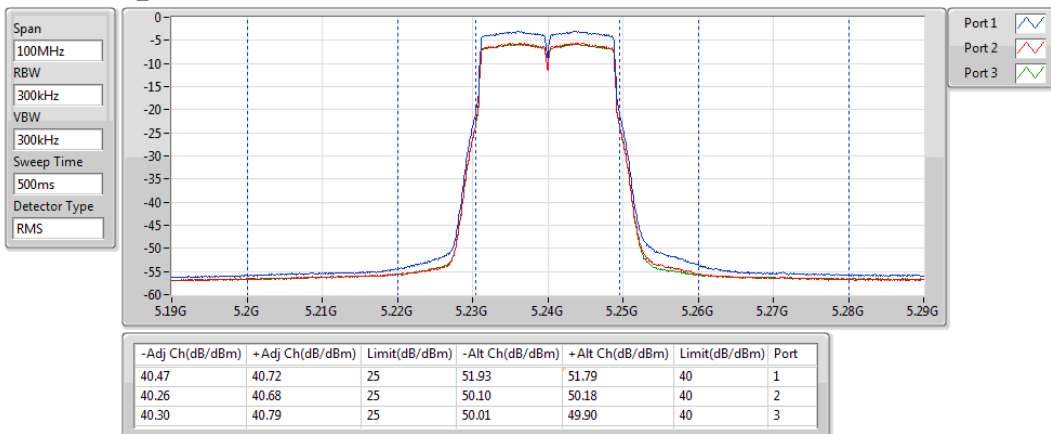
802.11ac VHT20_Nss1,(MCS0)_3TX 5240MHz_TnomVnom

ACLR



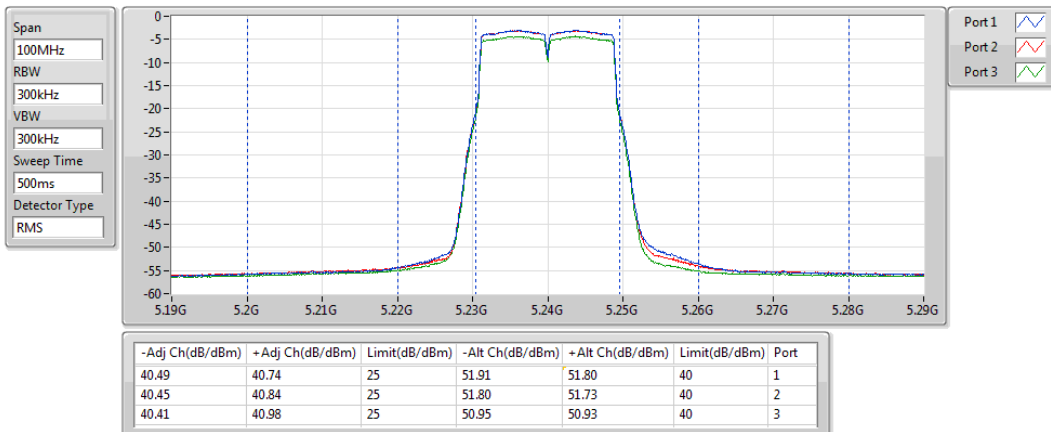
802.11ac VHT20_Nss1,(MCS0)_3TX 5240MHz_TnomVmin

ACLR



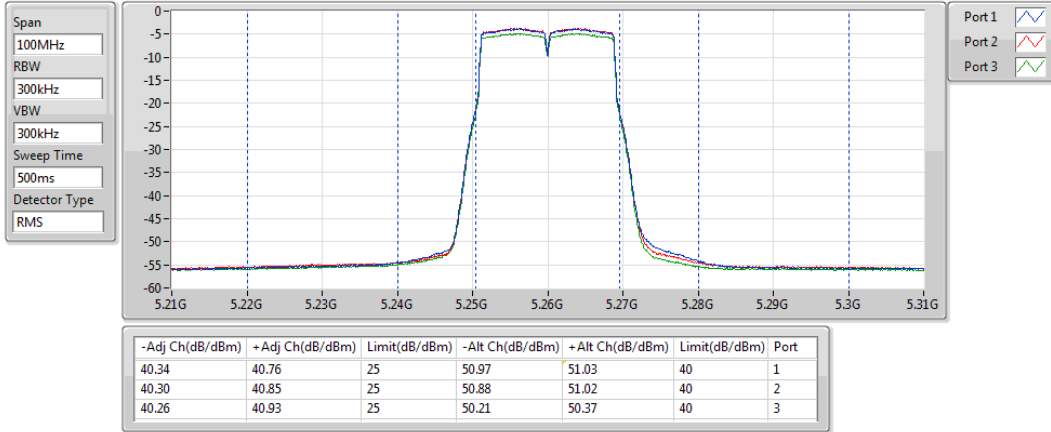
802.11ac VHT20_Nss1,(MCS0)_3TX 5240MHz_TnomVmax

ACLR



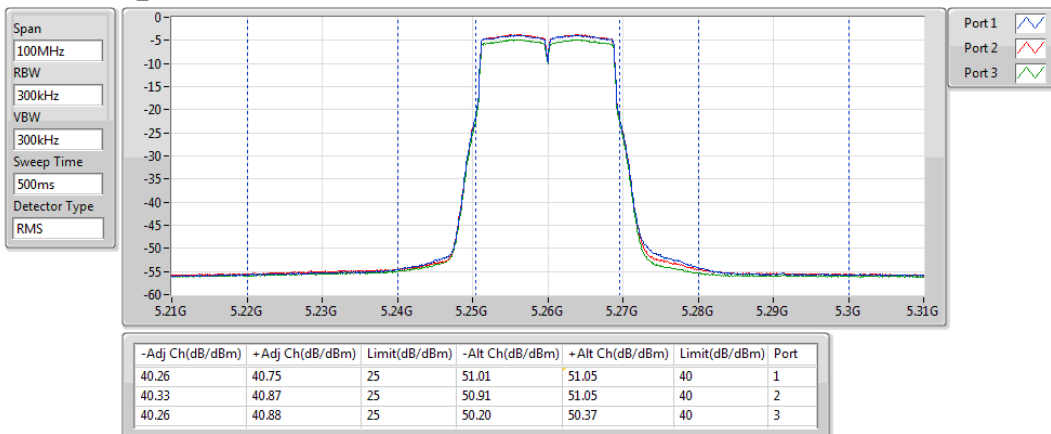
802.11ac VHT20_Nss1,(MCS0)_3TX 5260MHz_TnomVnom

ACLR



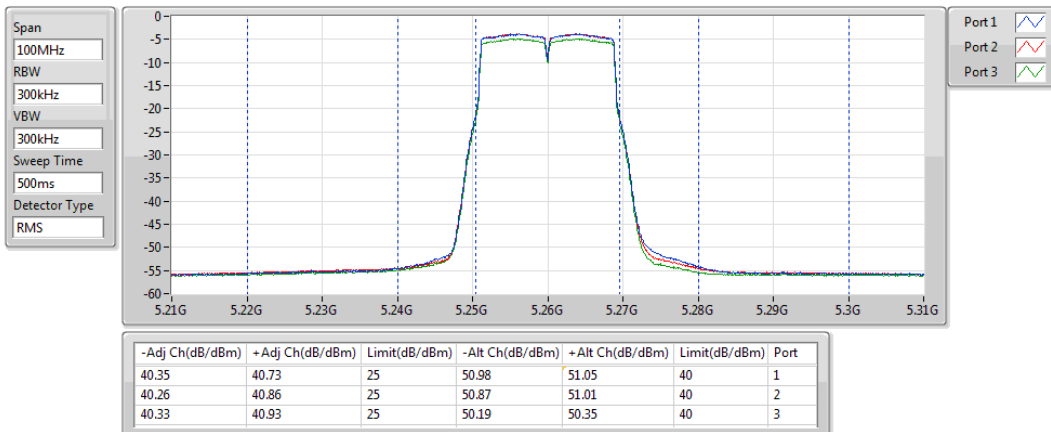
802.11ac VHT20_Nss1,(MCS0)_3TX 5260MHz_TnomVmin

ACLR



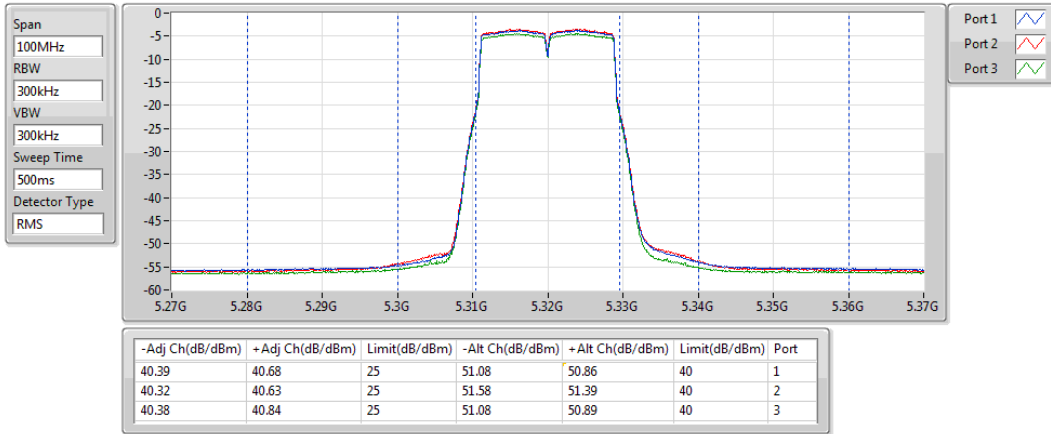
802.11ac VHT20_Nss1,(MCS0)_3TX 5260MHz_TnomVmax

ACLR



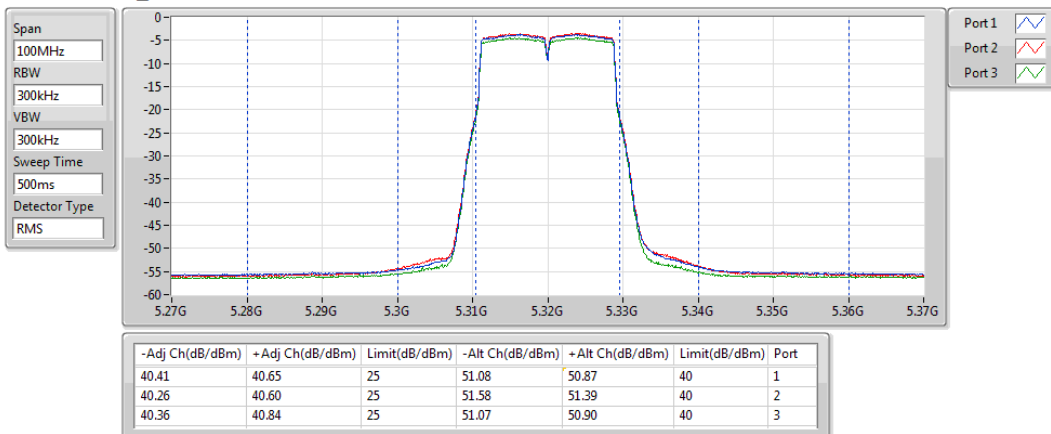
802.11ac VHT20_Nss1,(MCS0)_3TX 5320MHz_TnomVnom

ACLR



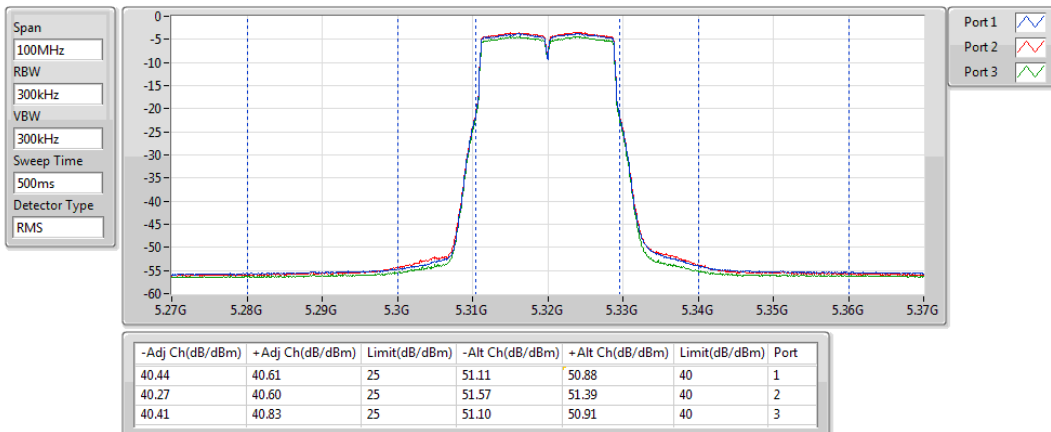
802.11ac VHT20_Nss1,(MCS0)_3TX 5320MHz_TnomVmin

ACLR



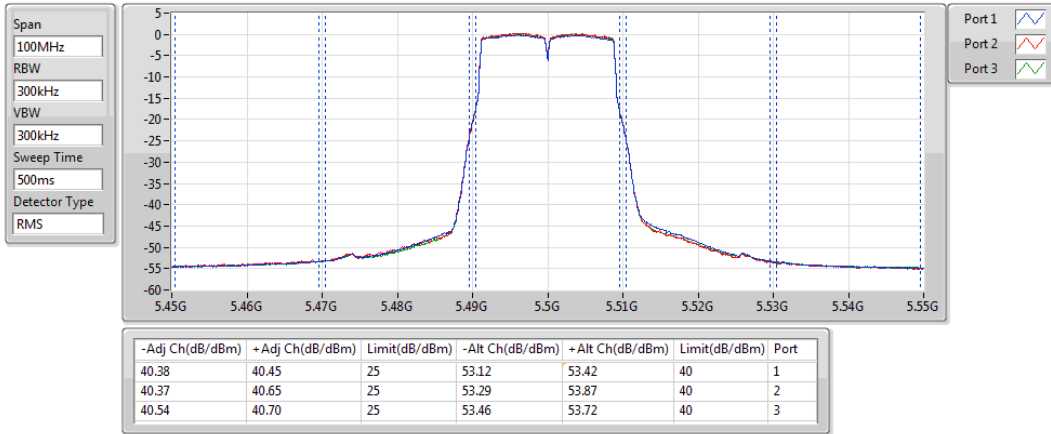
802.11ac VHT20_Nss1,(MCS0)_3TX 5320MHz_TnomVmax

ACLR



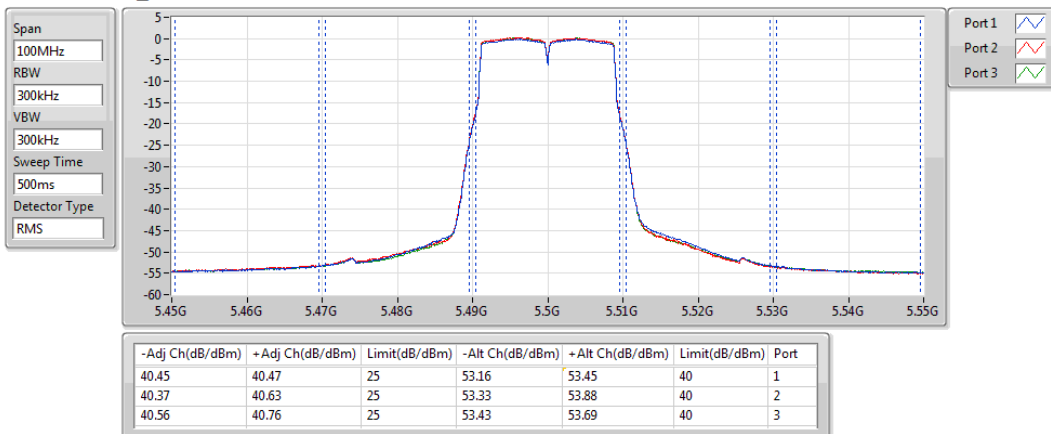
802.11ac VHT20_Nss1,(MCS0)_3TX 5500MHz_TnomVnom

ACLR



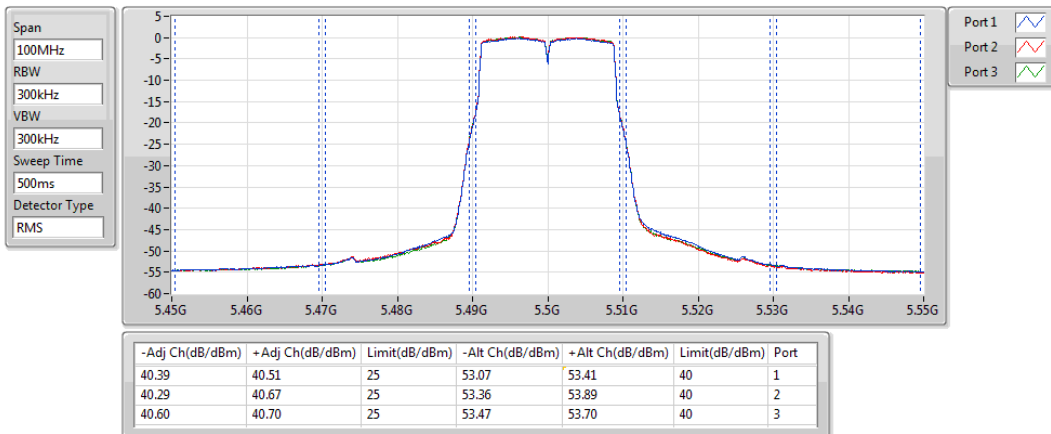
802.11ac VHT20_Nss1,(MCS0)_3TX 5500MHz_TnomVmin

ACLR



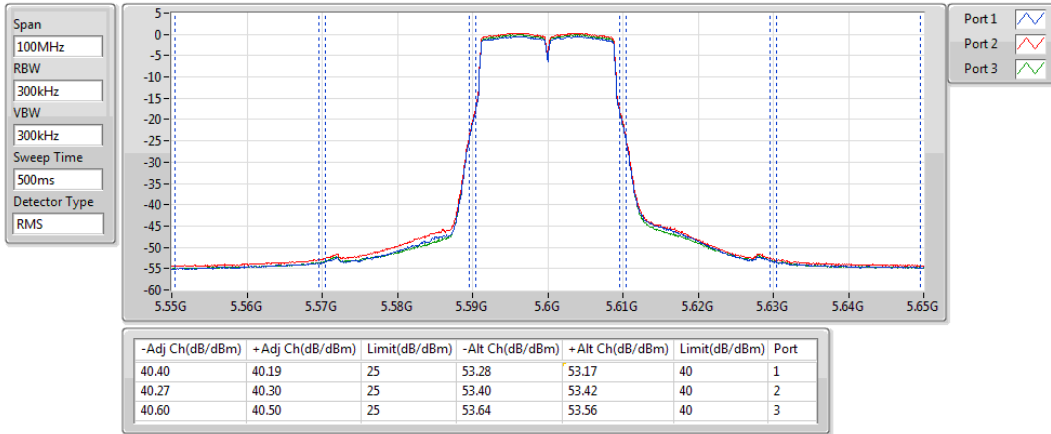
802.11ac VHT20_Nss1,(MCS0)_3TX 5500MHz_TnomVmax

ACLR



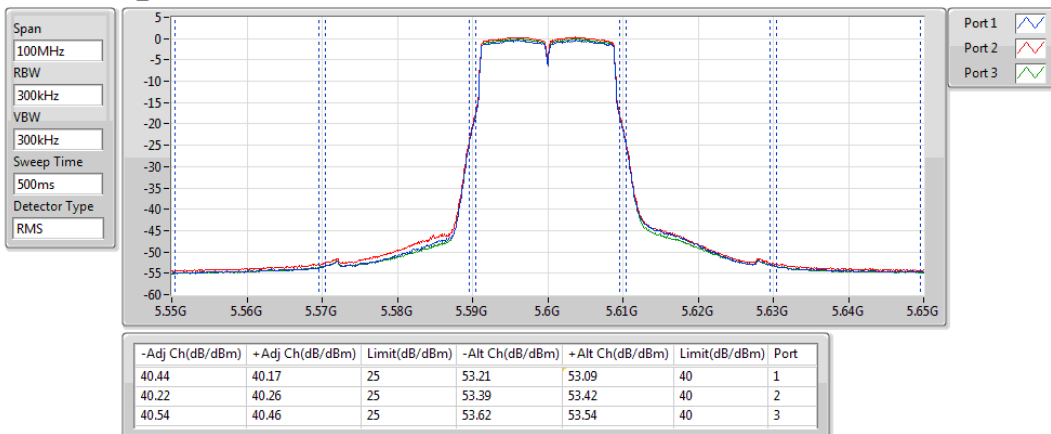
802.11ac VHT20_Nss1,(MCS0)_3TX 5600MHz_TnomVnom

ACLR



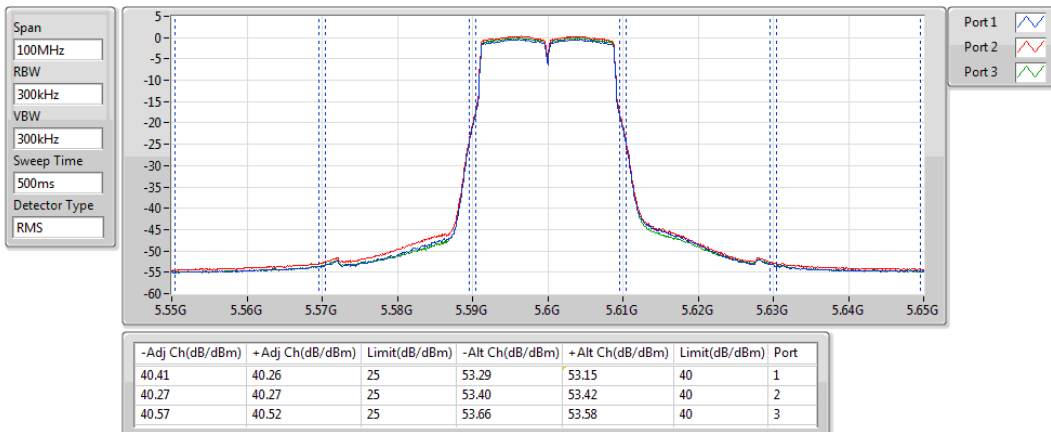
802.11ac VHT20_Nss1,(MCS0)_3TX 5600MHz_TnomVmin

ACLR



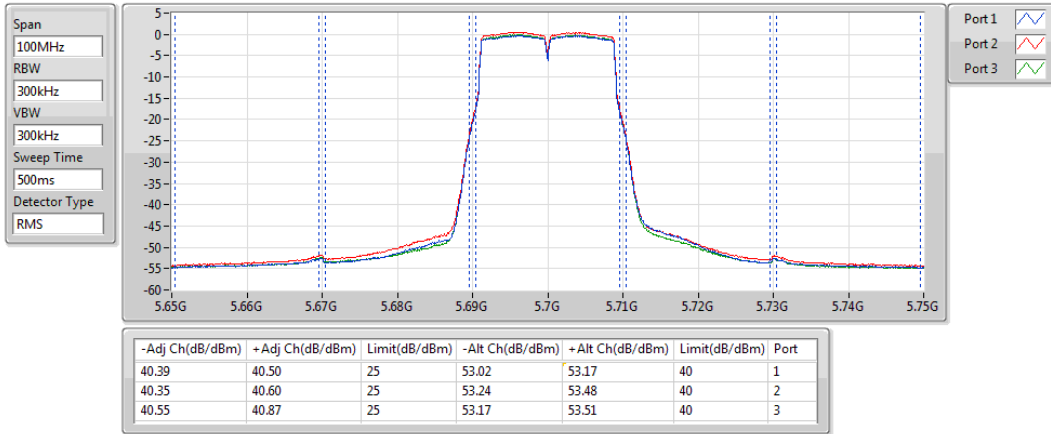
802.11ac VHT20_Nss1,(MCS0)_3TX 5600MHz_TnomVmax

ACLR



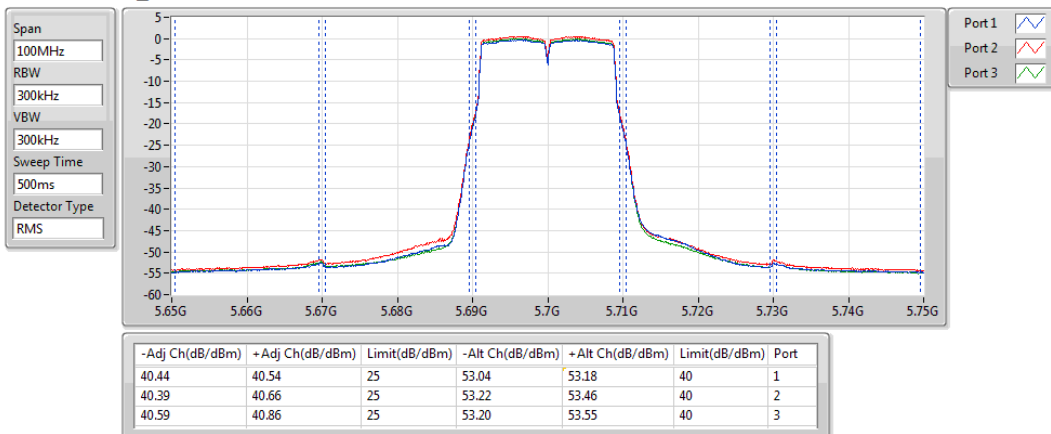
802.11ac VHT20_Nss1,(MCS0)_3TX 5700MHz_TnomVnom

ACLR



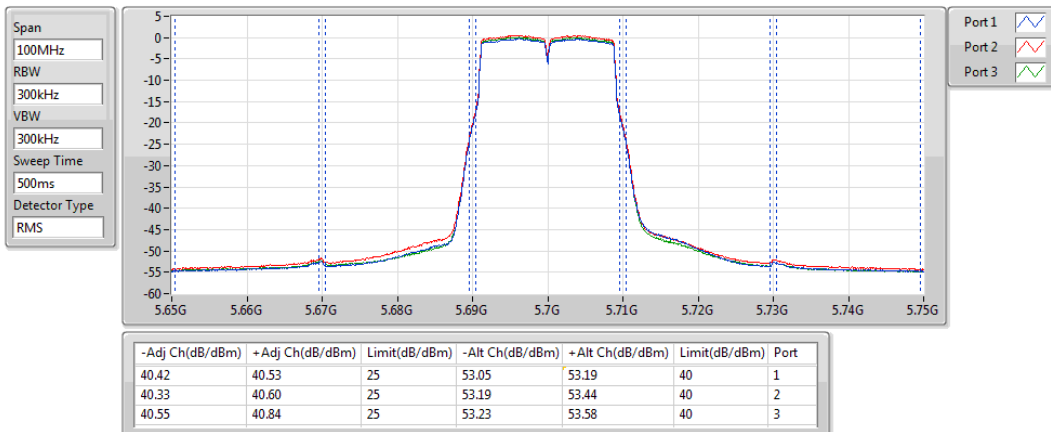
802.11ac VHT20_Nss1,(MCS0)_3TX 5700MHz_TnomVmin

ACLR



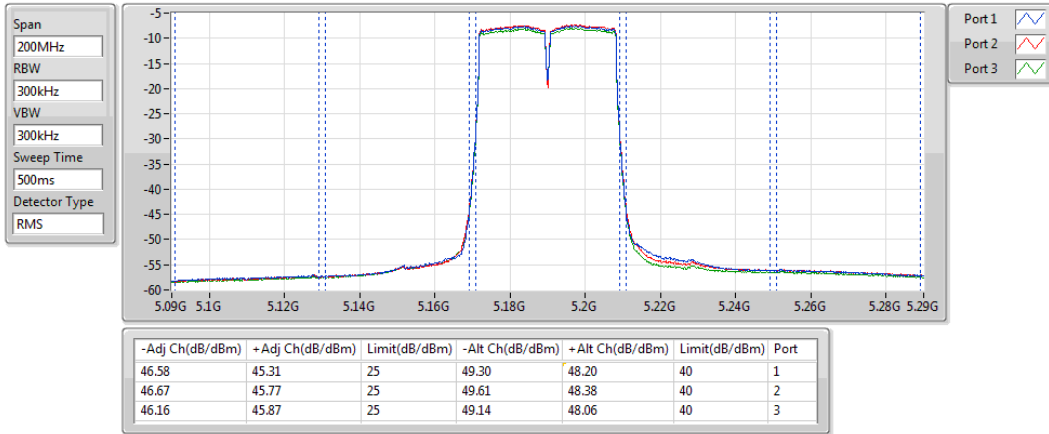
802.11ac VHT20_Nss1,(MCS0)_3TX 5700MHz_TnomVmax

ACLR



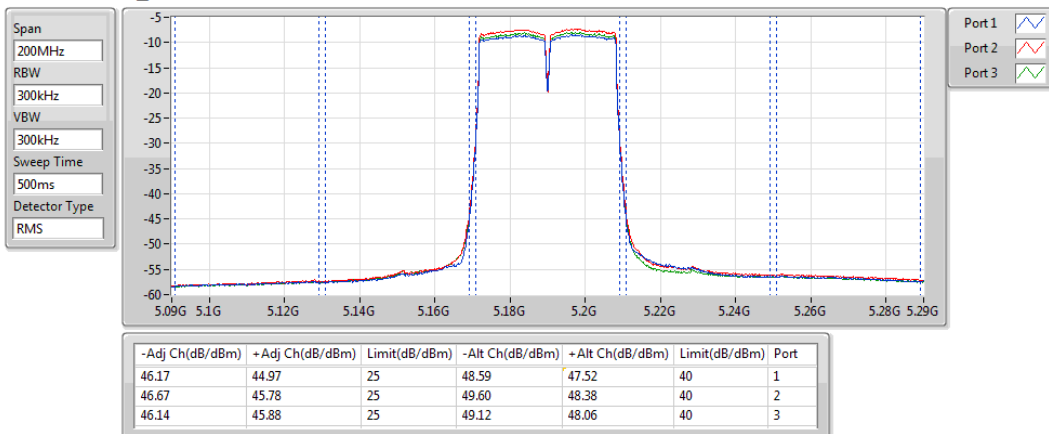
802.11ac VHT40_Nss1,(MCS0)_3TX 5190MHz_TnomVnom

ACLR



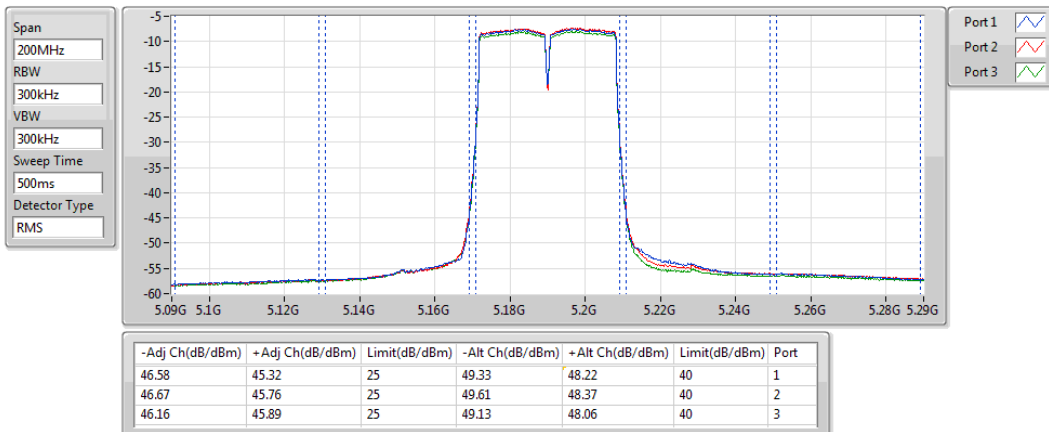
802.11ac VHT40_Nss1,(MCS0)_3TX 5190MHz_TnomVmin

ACLR



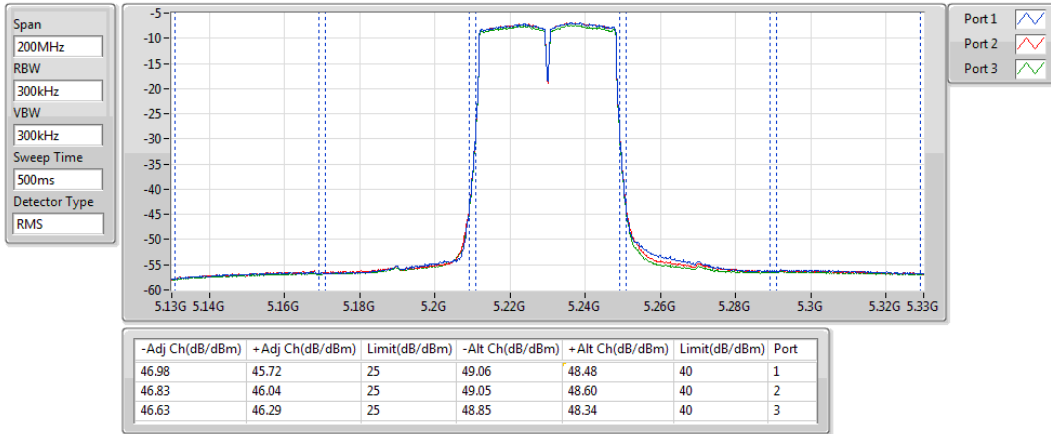
802.11ac VHT40_Nss1,(MCS0)_3TX 5190MHz_TnomVmax

ACLR



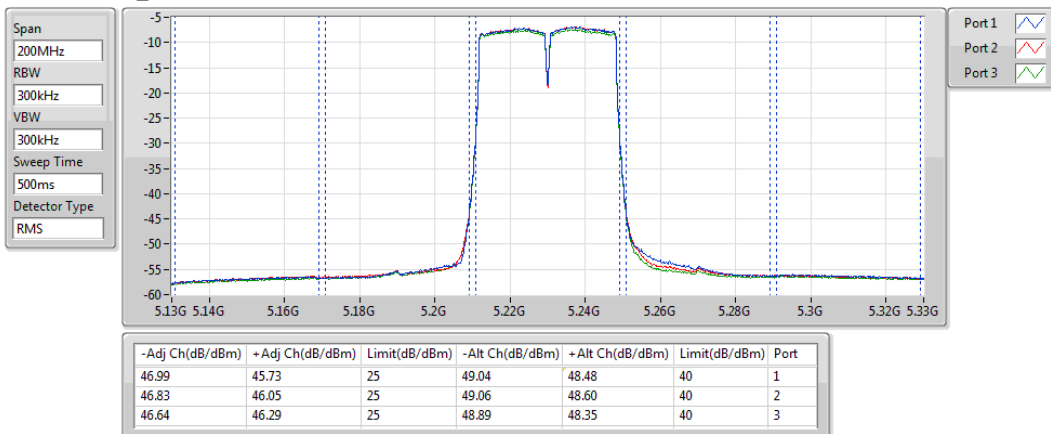
802.11ac VHT40_Nss1,(MCS0)_3TX 5230MHz_TnomVnom

ACLR



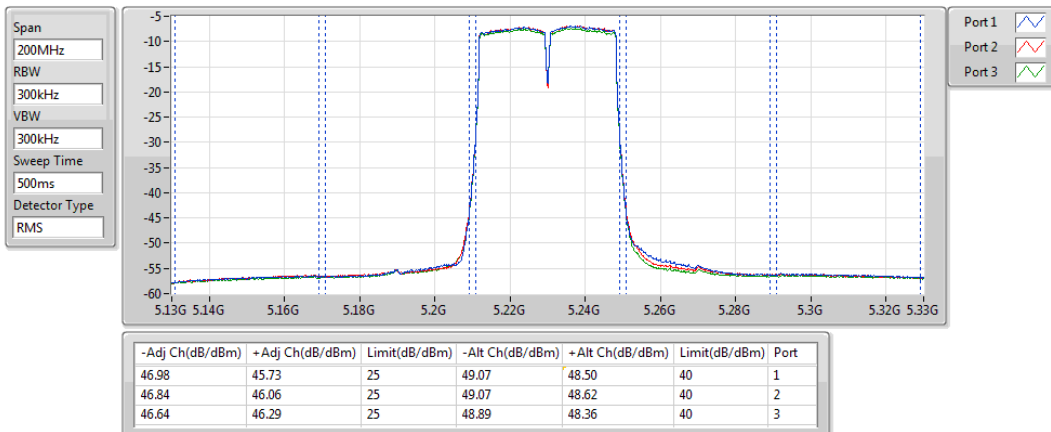
802.11ac VHT40_Nss1,(MCS0)_3TX 5230MHz_TnomVmin

ACLR



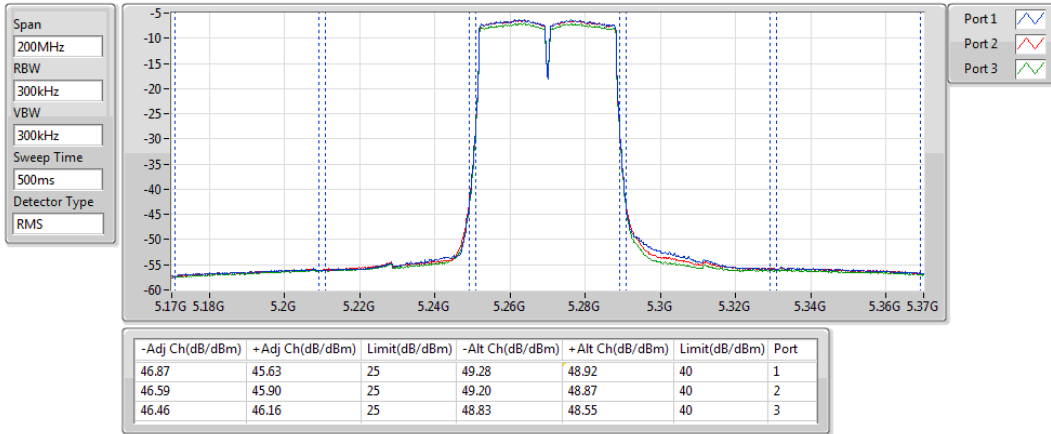
802.11ac VHT40_Nss1,(MCS0)_3TX 5230MHz_TnomVmax

ACLR



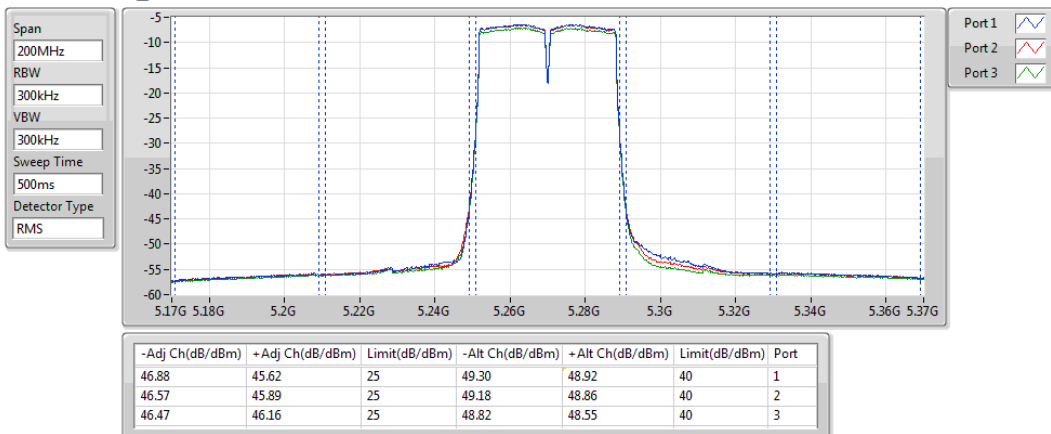
802.11ac VHT40_Nss1,(MCS0)_3TX 5270MHz_TnomVnom

ACLR



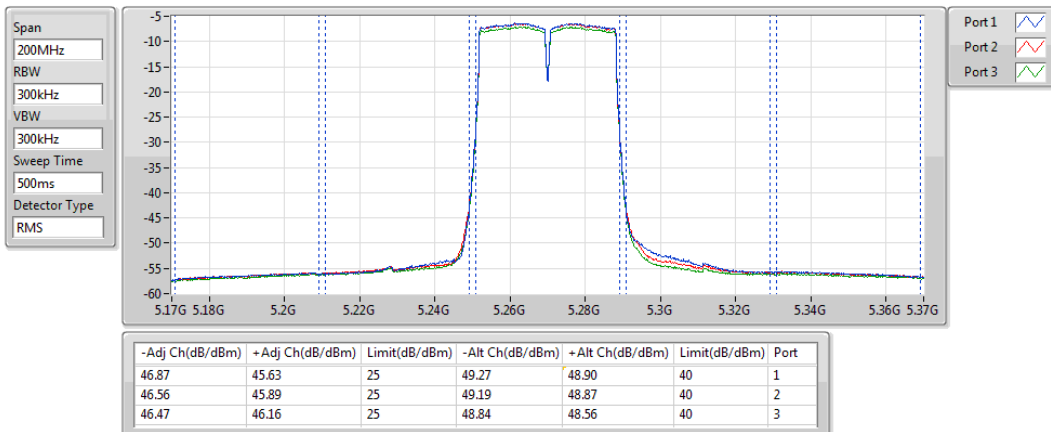
802.11ac VHT40_Nss1,(MCS0)_3TX 5270MHz_TnomVmin

ACLR



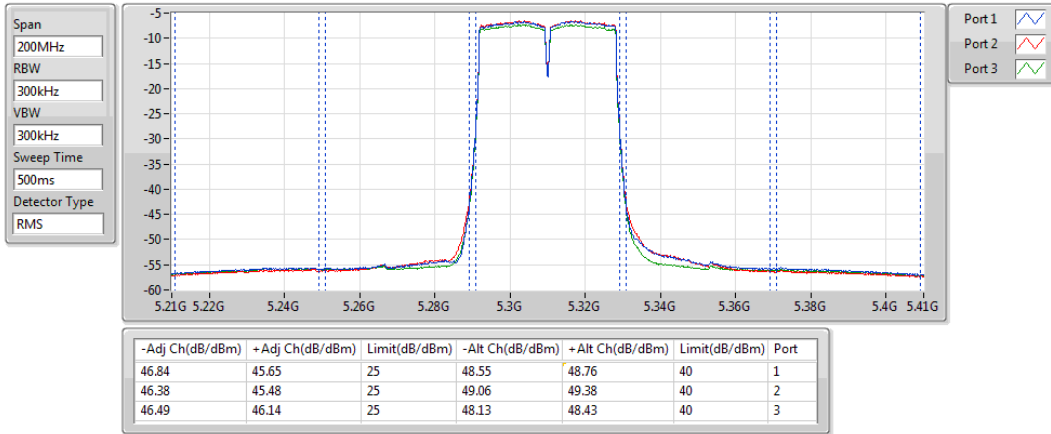
802.11ac VHT40_Nss1,(MCS0)_3TX 5270MHz_TnomVmax

ACLR



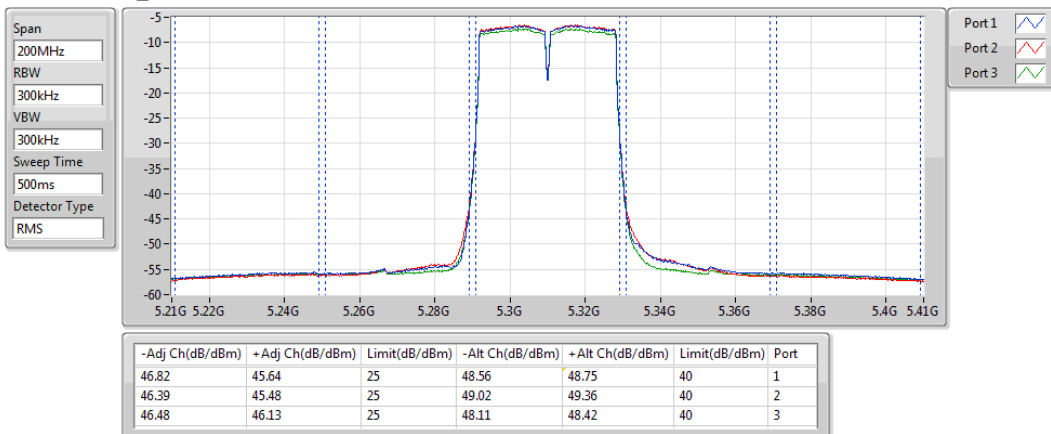
802.11ac VHT40_Nss1,(MCS0)_3TX 5310MHz_TnomVnom

ACLR



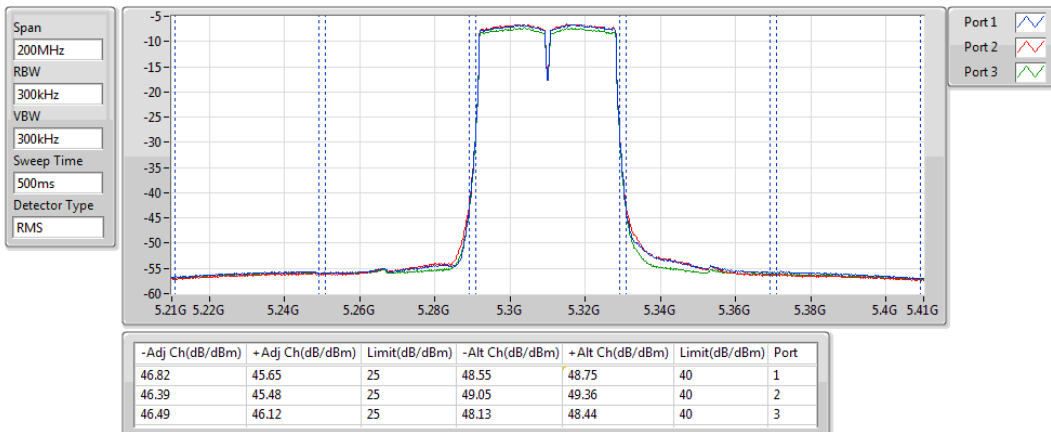
802.11ac VHT40_Nss1,(MCS0)_3TX 5310MHz_TnomVmin

ACLR



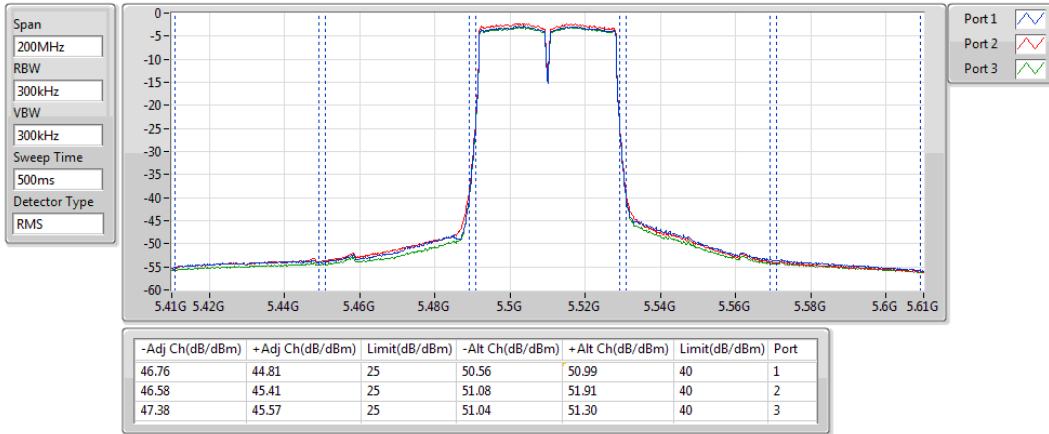
802.11ac VHT40_Nss1,(MCS0)_3TX 5310MHz_TnomVmax

ACLR



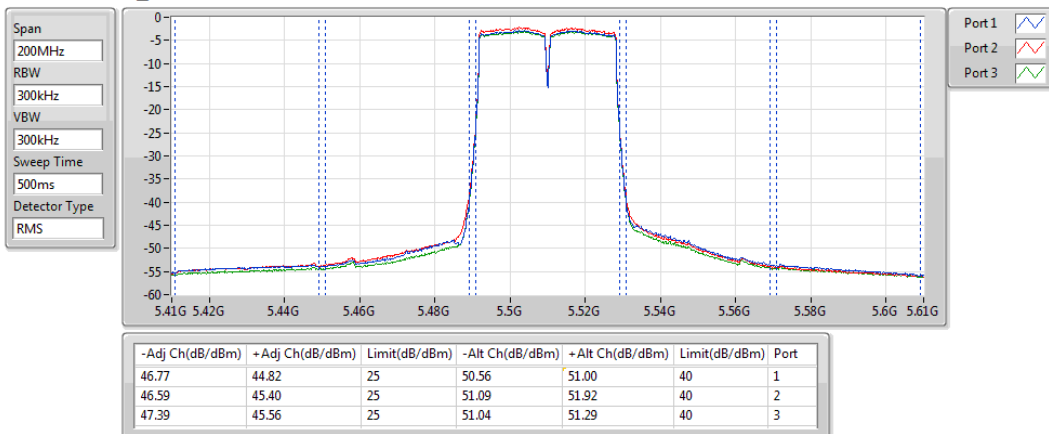
802.11ac VHT40_Nss1,(MCS0)_3TX 5510MHz_TnomVnom

ACLR



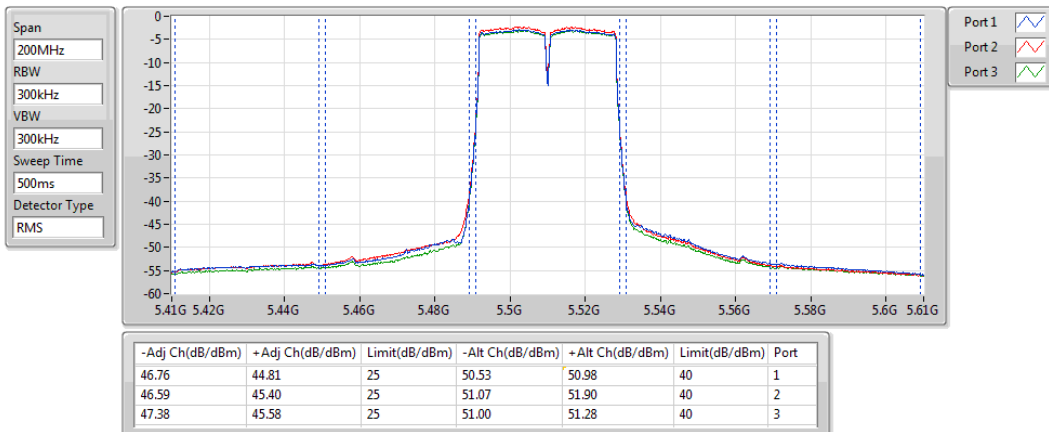
802.11ac VHT40_Nss1,(MCS0)_3TX 5510MHz_TnomVmin

ACLR



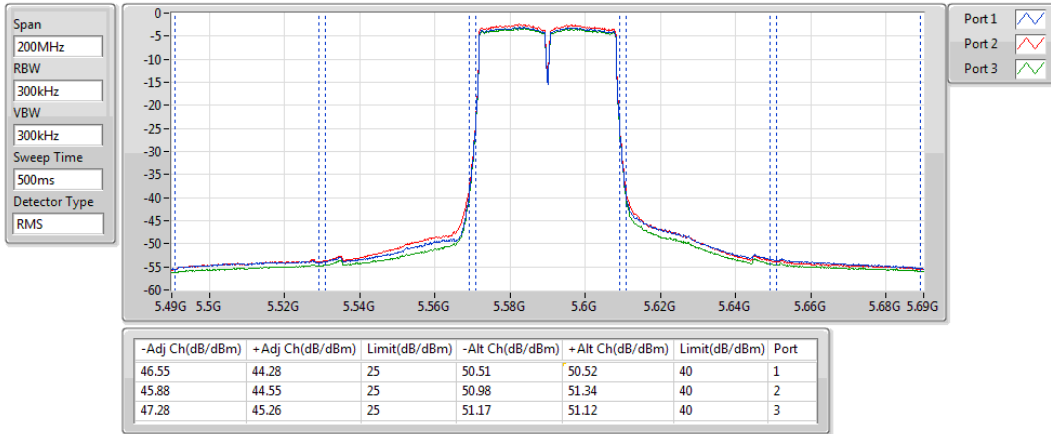
802.11ac VHT40_Nss1,(MCS0)_3TX 5510MHz_TnomVmax

ACLR



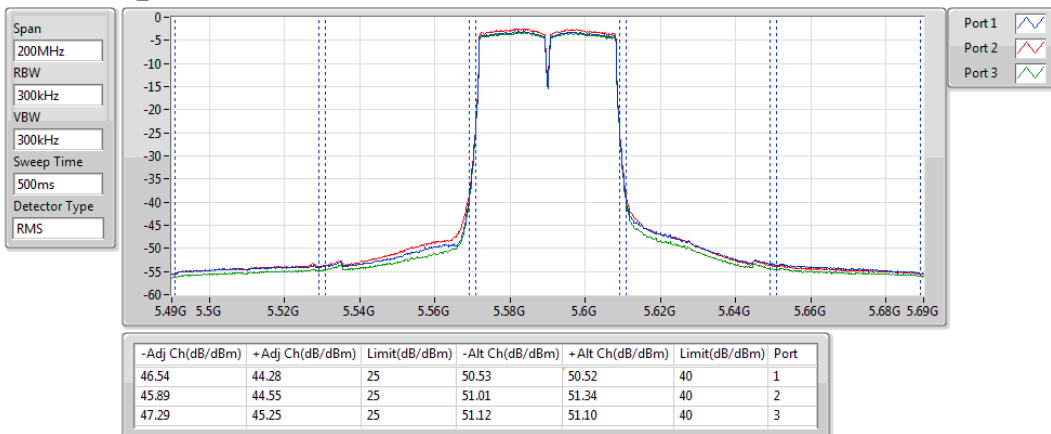
802.11ac VHT40_Nss1,(MCS0)_3TX 5590MHz_TnomVnom

ACLR



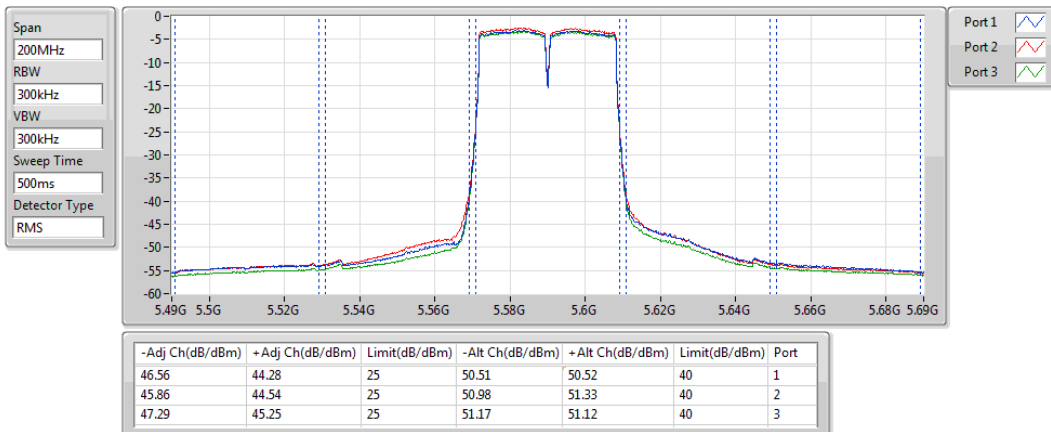
802.11ac VHT40_Nss1,(MCS0)_3TX 5590MHz_TnomVmin

ACLR



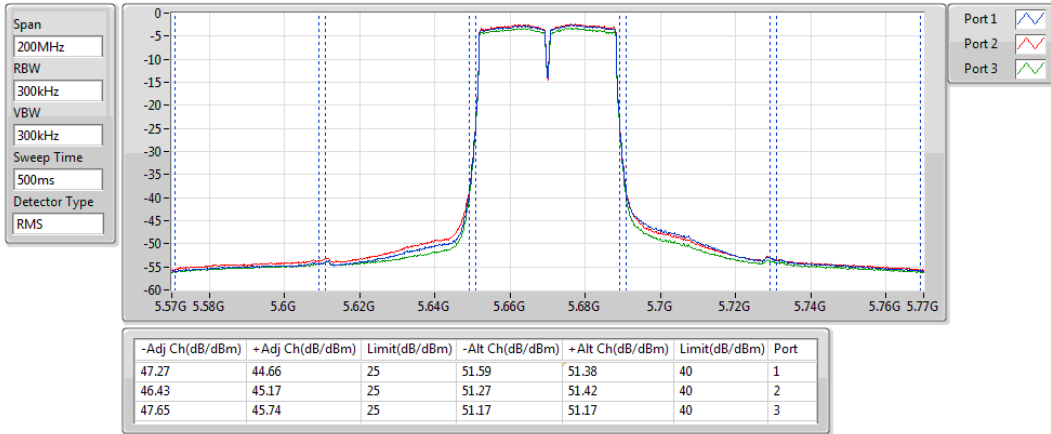
802.11ac VHT40_Nss1,(MCS0)_3TX 5590MHz_TnomVmax

ACLR



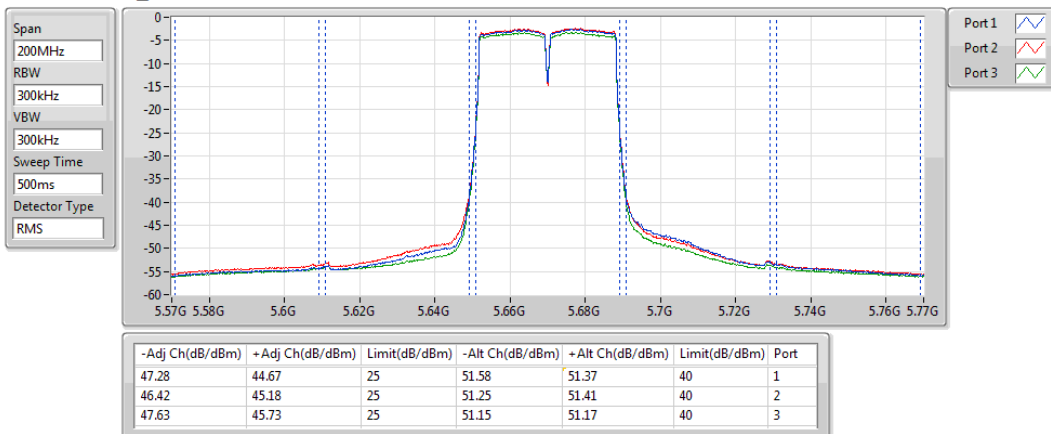
802.11ac VHT40_Nss1,(MCS0)_3TX 5670MHz_TnomVnom

ACLR



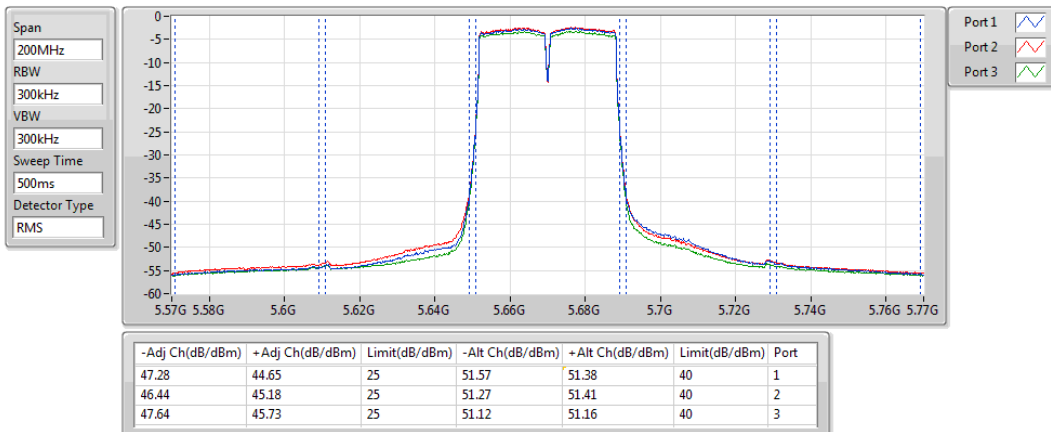
802.11ac VHT40_Nss1,(MCS0)_3TX 5670MHz_TnomVmin

ACLR



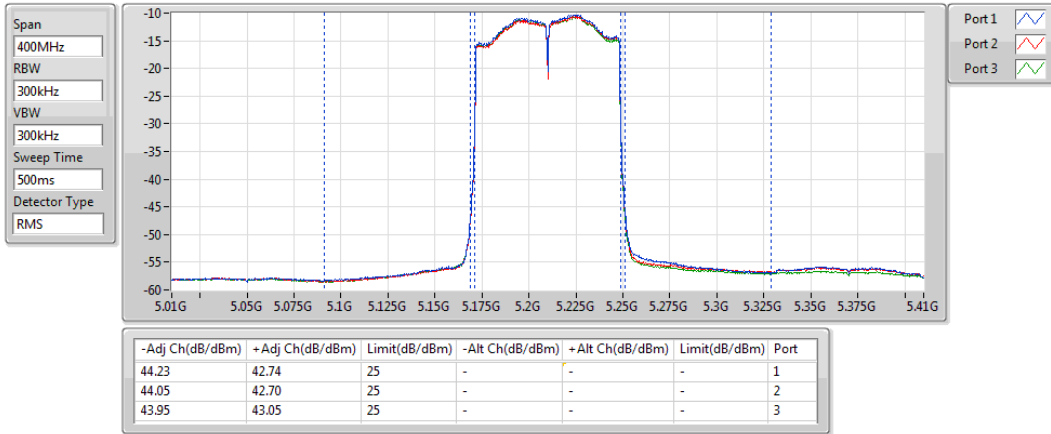
802.11ac VHT40_Nss1,(MCS0)_3TX 5670MHz_TnomVmax

ACLR



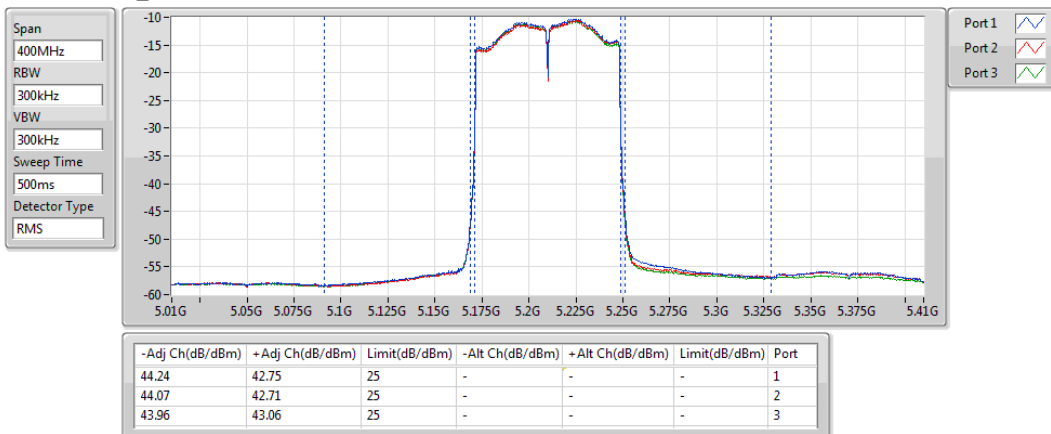
802.11ac VHT80_Nss1,(MCS0)_3TX 5210MHz_TnomVnom

ACLR



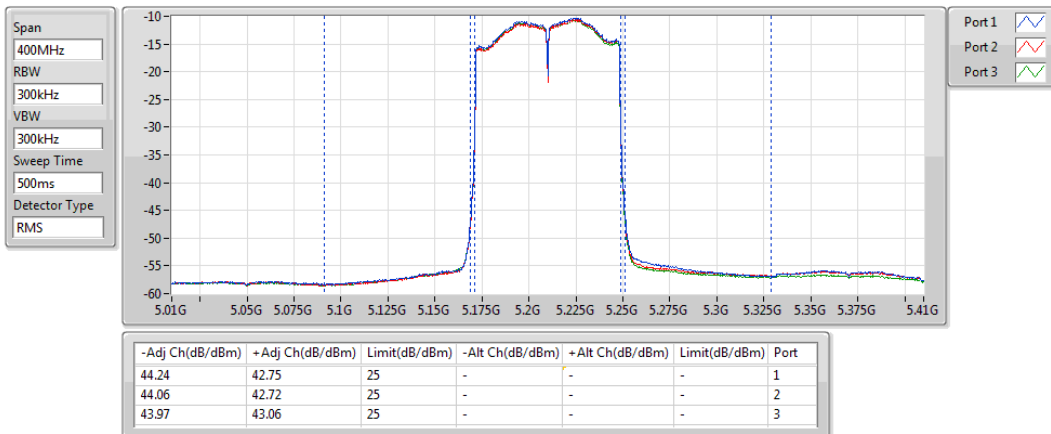
802.11ac VHT80_Nss1,(MCS0)_3TX 5210MHz_TnomVmin

ACLR



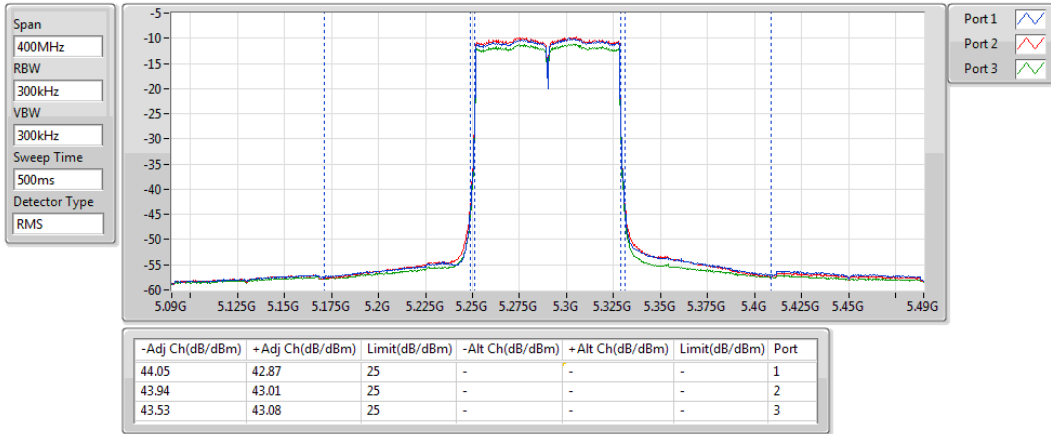
802.11ac VHT80_Nss1,(MCS0)_3TX 5210MHz_TnomVmax

ACLR



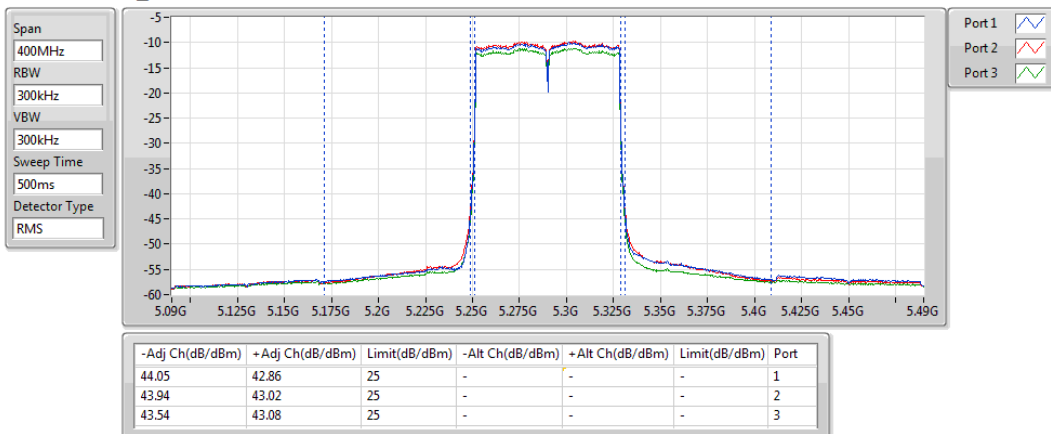
802.11ac VHT80_Nss1,(MCS0)_3TX 5290MHz_TnomVnom

ACLR



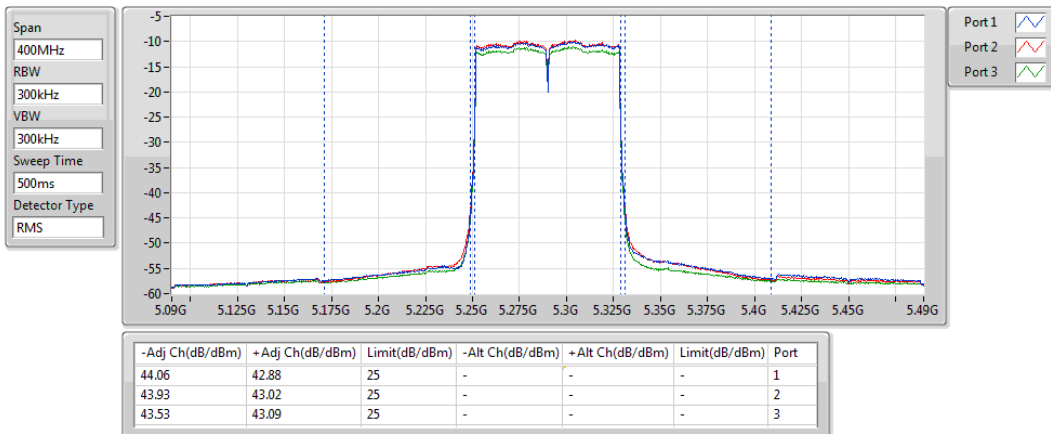
802.11ac VHT80_Nss1,(MCS0)_3TX 5290MHz_TnomVmin

ACLR



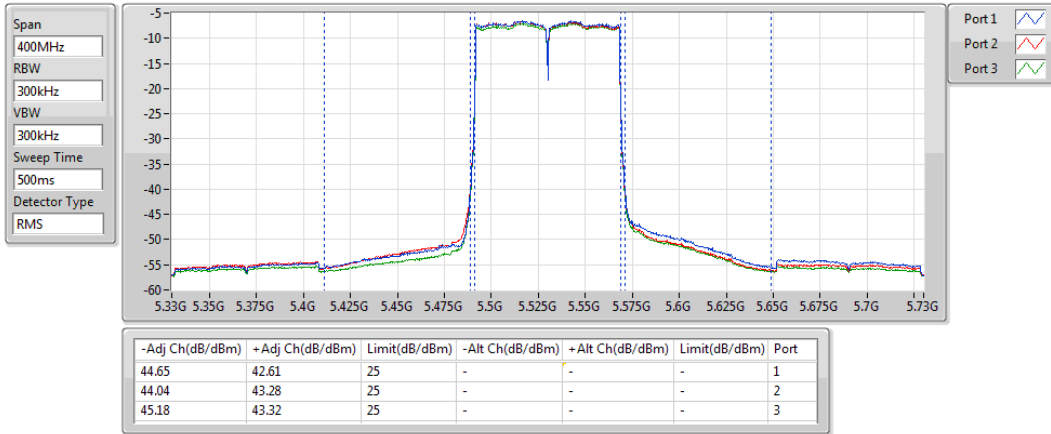
802.11ac VHT80_Nss1,(MCS0)_3TX 5290MHz_TnomVmax

ACLR



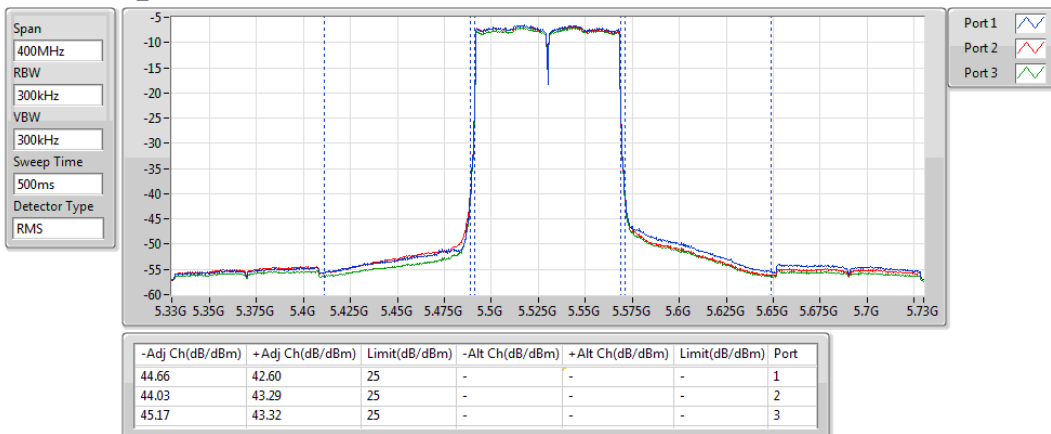
802.11ac VHT80_Nss1,(MCS0)_3TX 5530MHz_TnomVnom

ACLR



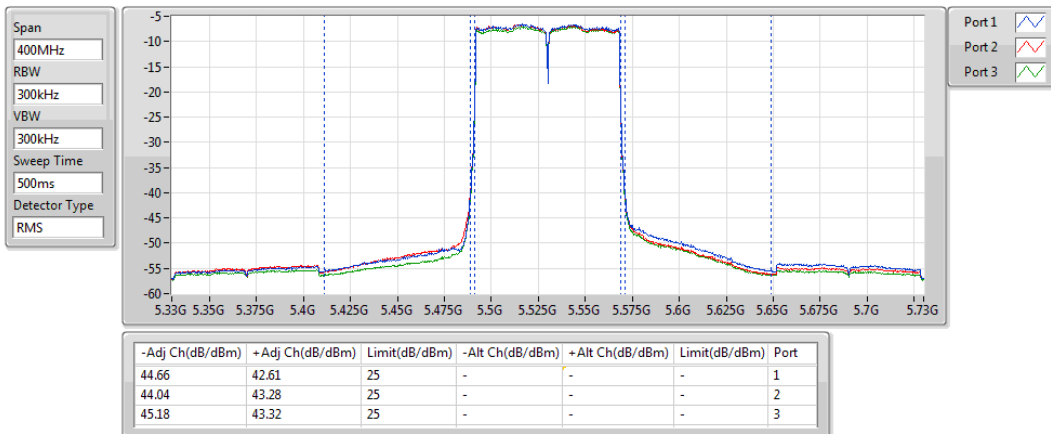
802.11ac VHT80_Nss1,(MCS0)_3TX 5530MHz_TnomVmin

ACLR



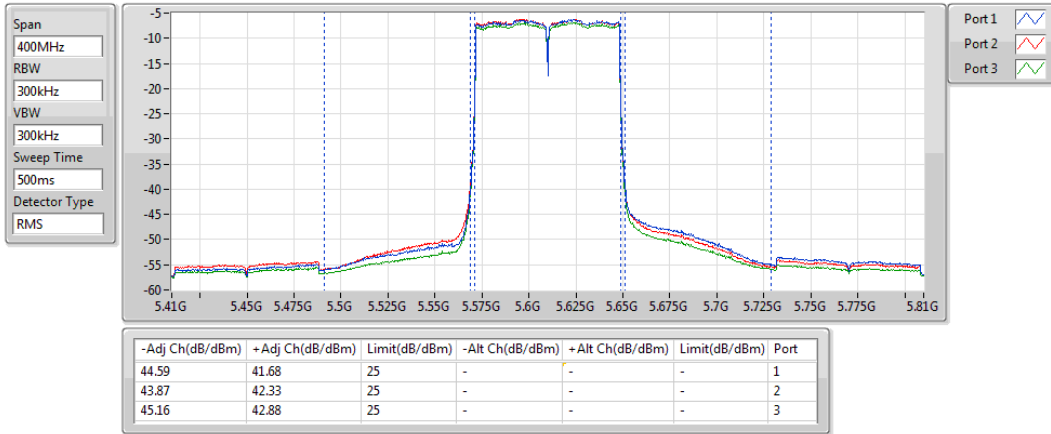
802.11ac VHT80_Nss1,(MCS0)_3TX 5530MHz_TnomVmax

ACLR



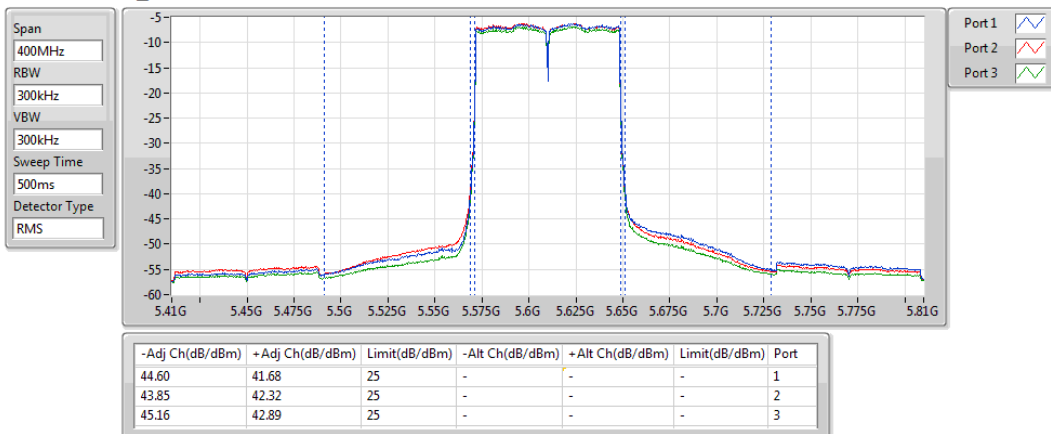
802.11ac VHT80_Nss1,(MCS0)_3TX 5610MHz_TnomVnom

ACLR



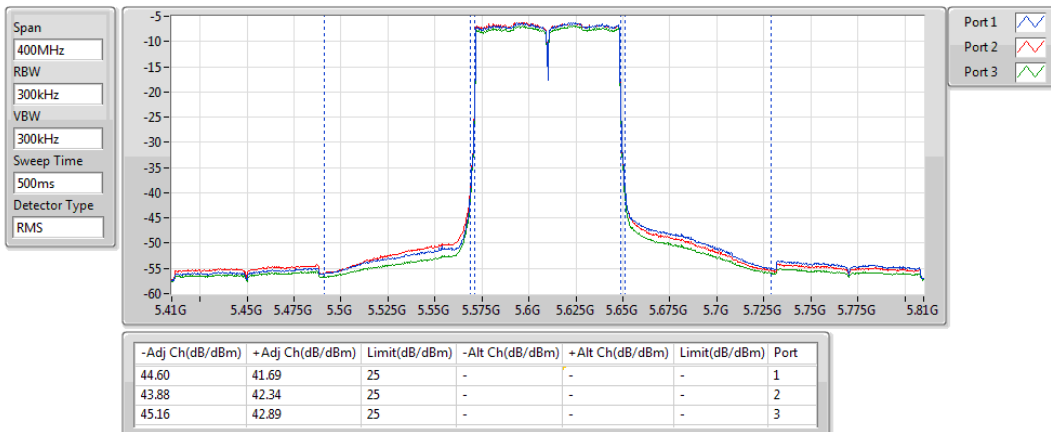
802.11ac VHT80_Nss1,(MCS0)_3TX 5610MHz_TnomVmin

ACLR



802.11ac VHT80_Nss1,(MCS0)_3TX 5610MHz_TnomVmax

ACLR





CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11a _Nss1_3TX	Pass	5.25G	5.251G	1M	5250.949	-17.67	17.10015	-9.49	112.46	-8.18	1.29	-18.96	12.7188	-23.14	4.85289	-24.31	3.70681	-23.81	4.15911
802.11nHT20 _Nss1,(MCS0) _3TX	Pass	5.25G	5.251G	1M	5250.809	-15.32	29.3765	-8.09	155.24	-7.23	1.29	-16.61	21.84971	-21.33	7.36207	-21.12	7.72681	-21.70	6.76083
802.11nHT40 _Nss1,(MCS0) _3TX	Pass	5.2784 G	5.4G	1M	5343.334	-37.46	0.17947	-26.02	2.5	-11.44	1.29	-38.75	0.13322	-42.91	0.05117	-43.52	0.04446	-44.25	0.03758
802.11ac VHT20_Nss1 ,(MCS0)_3TX	Pass	5.25G	5.251G	1M	5250.624	-12.79	52.60173	-6.24	237.68	-6.55	1.29	-14.08	39.0638	-18.05	15.66751	-18.96	12.7057 4	-19.71	10.6905 5
802.11ac VHT40_Nss1 ,(MCS0)_3TX	Pass	5.2784 G	5.4G	1M	5343.578	-38.13	0.15382	-26.02	2.5	-12.11	1.29	-39.42	0.11418	-43.44	0.04529	-44.27	0.03741	-45.02	0.03148
802.11ac VHT80_Nss1 ,(MCS0)_3TX	Pass	5.2967 G	5.48G	1M	5358.655	-38.35	0.14622	-26.02	2.5	-12.33	1.29	-39.64	0.10867	-44.14	0.03855	-44.38	0.03648	-44.73	0.03365
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11a _Nss1_3TX	Pass	5.249G	5.25G	1M	5249.07	-16.14	24.32204	-9.30	117.49	-6.84	1.29	-17.43	18.08057	-21.67	6.80769	-22.51	5.61048	-22.47	5.66239
802.11n HT20_Nss1 (MCS0)_3TX	Pass	5.249G	5.25G	1M	5249.07	-15.09	30.97419	-9.30	117.49	-5.79	1.29	-16.38	23.00263	-21.41	7.2277	-21.23	7.53356	-20.84	8.24138
802.11n HT40_Nss1 ,(MCS0)_3TX	Pass	5.3584 G	5.4G	1M	5359.19	-38.43	0.14355	-26.02	2.5	-12.41	1.29	-39.72	0.10659	-44.26	0.0375	-44.44	0.03597	-44.80	0.03311
802.11ac VHT2_Nss1 ,(MCS0)_3TX	Pass	5.249G	5.25G	1M	5249.045	-15.22	30.06076	-9.55	110.92	-5.67	1.29	-16.51	22.34722	-21.29	7.43019	-21.16	7.65597	-21.39	7.26106
802.11ac VHT40_Nss1 ,(MCS0)_3TX	Pass	5.3584 G	5.4G	1M	5358.65	-38.26	0.14928	-26.02	2.5	-12.24	1.29	-39.55	0.11088	-44.17	0.03828	-44.22	0.03784	-44.59	0.03475
802.11ac VHT80_Nss1 ,(MCS0)_3TX	Pass	5.249G	5.25G	1M	5249.013	-25.89	2.57632	-15.89	25.76	-10.00	1.29	-27.18	1.91397	-31.47	0.71285	-31.50	0.70795	-33.07	0.49317
5.47-5.725GH z	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11a _Nss1_3TX	Pass	5.455G	5.46G	1M	5455.39	-38.34	0.14655	-26.02	2.5	-12.32	1.07	-39.41	0.11454	-44.65	0.03428	-43.45	0.04519	-44.55	0.03508
802.11n HT20_Nss1 ,(MCS0)_3TX	Pass	5.455G	5.46G	1M	5455.225	-38.45	0.14289	-26.02	2.5	-12.43	1.07	-39.52	0.11164	-44.37	0.03656	-43.97	0.04009	-44.56	0.03499
802.11n HT40_Nss1 ,(MCS0)_3TX	Pass	5.725G	5.76G	1M	5728.57	-38.56	0.13932	-19.03	12.5	-19.53	1.07	-39.63	0.109	-44.20	0.03802	-44.28	0.03733	-44.73	0.03365
802.11ac VHT20_Nss1 ,(MCS0)_3TX	Pass	5.455G	5.46G	1M	5455.87	-38.43	0.14355	-26.02	2.5	-12.41	1.07	-39.50	0.11214	-44.61	0.03459	-43.53	0.04436	-44.79	0.03319
802.11ac VHT40_Nss1 ,(MCS0)_3TX	Pass	5.725G	5.76G	1M	5728.675	-37.98	0.15922	-19.03	12.5	-18.95	1.07	-39.05	0.12451	-43.73	0.04236	-43.65	0.04315	-44.09	0.03899
802.11ac VHT80_Nss1 ,(MCS0)_3TX	Pass	5.34G	5.46G	1M	5458.92	-37.70	0.16982	-19.03	12.5	-18.67	1.07	-38.77	0.13259	-43.37	0.04603	-42.79	0.0526	-44.69	0.03396



CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
802.11a_Nss1_3TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	5.14G	5.142G	1M	5140.626	-40.19	0.09572	-26.02	2.5	-14.17	1.29	-41.48	0.07108	-45.99	0.02518	-46.22	0.02388	-46.57	0.02203
5180MHz_TnomVnom	Pass	5.142G	5.15G	1M	5149.952	-39.19	0.1205	-18.24	15	-20.95	1.29	-40.48	0.08958	-44.99	0.0317	-45.17	0.03041	-45.61	0.02748
5180MHz_TnomVnom	Pass	5.25G	5.251G	1M	5250.987	-39.51	0.11194	-9.87	103.04	-29.64	1.29	-40.80	0.08325	-45.25	0.02985	-45.53	0.02799	-45.95	0.02541
5180MHz_TnomVnom	Pass	5.251G	5.26G	1M	5259.973	-38.91	0.12853	-17.99	15.89	-20.92	1.29	-40.20	0.0956	-44.61	0.03459	-44.99	0.0317	-45.33	0.02931
5180MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5266.693	-39.02	0.12531	-26.01	2.51	-13.01	1.29	-40.31	0.09319	-44.71	0.03381	-45.18	0.03034	-45.37	0.02904
5180MHz_TnomVnom	Pass	5.2667G	5.36G	1M	5266.98	-38.96	0.12706	-26.02	2.5	-12.94	1.29	-40.25	0.09434	-44.64	0.03436	-45.24	0.02992	-45.22	0.03006
5180MHz_TnomVmin	Pass	5.14G	5.142G	1M	5141.61	-40.18	0.09594	-26.02	2.5	-14.16	1.29	-41.47	0.07134	-45.98	0.02523	-46.24	0.02377	-46.51	0.02234
5180MHz_TnomVmin	Pass	5.142G	5.15G	1M	5149.896	-39.21	0.11995	-18.24	15	-20.97	1.29	-40.50	0.0891	-45.01	0.03155	-45.35	0.02917	-45.47	0.02838
5180MHz_TnomVmin	Pass	5.25G	5.251G	1M	5251	-39.74	0.10617	-10.00	100	-29.74	1.29	-41.03	0.07888	-45.45	0.02851	-45.87	0.02588	-46.11	0.02449
5180MHz_TnomVmin	Pass	5.251G	5.26G	1M	5259.865	-38.82	0.13122	-17.89	16.26	-20.93	1.29	-40.11	0.09747	-44.62	0.03451	-44.97	0.03184	-45.07	0.03112
5180MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5266.486	-38.83	0.13092	-25.76	2.65	-13.07	1.29	-40.12	0.09733	-44.65	0.03428	-44.89	0.03243	-45.14	0.03062
5180MHz_TnomVmin	Pass	5.2667G	5.36G	1M	5266.887	-39.01	0.1256	-26.02	2.5	-12.99	1.29	-40.30	0.09326	-44.88	0.03251	-45.19	0.03027	-45.16	0.03048
5180MHz_TnomVmax	Pass	5.14G	5.142G	1M	5141.254	-40.17	0.09616	-26.02	2.5	-14.15	1.29	-41.46	0.07147	-45.96	0.02535	-46.04	0.02489	-46.73	0.02123
5180MHz_TnomVmax	Pass	5.142G	5.15G	1M	5149.568	-39.17	0.12106	-18.24	15	-20.93	1.29	-40.46	0.08994	-44.95	0.03199	-45.41	0.02877	-45.35	0.02917
5180MHz_TnomVmax	Pass	5.25G	5.251G	1M	5250.999	-39.68	0.10765	-9.99	100.23	-29.69	1.29	-40.97	0.07995	-45.69	0.02698	-45.79	0.02636	-45.75	0.02661
5180MHz_TnomVmax	Pass	5.251G	5.26G	1M	5259.973	-38.88	0.12942	-17.99	15.89	-20.89	1.29	-40.17	0.09612	-44.72	0.03373	-45.16	0.03048	-44.96	0.03192
5180MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5266.62	-38.80	0.13183	-25.92	2.56	-12.88	1.29	-40.09	0.09795	-44.56	0.03499	-45.01	0.03155	-45.03	0.03141
5180MHz_TnomVmax	Pass	5.2667G	5.36G	1M	5266.7	-38.94	0.12764	-26.02	2.5	-12.92	1.29	-40.23	0.09488	-44.79	0.03319	-44.99	0.0317	-45.23	0.02999
5240MHz_TnomVnom	Pass	5.14G	5.142G	1M	5141.394	-41.37	0.07295	-26.02	2.5	-15.35	1.29	-42.66	0.05416	-47.22	0.01897	-47.74	0.01683	-47.36	0.01837
5240MHz_TnomVnom	Pass	5.142G	5.15G	1M	5148.84	-40.51	0.08892	-18.24	15	-22.27	1.29	-41.80	0.06605	-46.45	0.02265	-46.65	0.02163	-46.62	0.02178
5240MHz_TnomVnom	Pass	5.25G	5.251G	1M	5250.982	-18.12	15.417	-9.82	104.23	-8.30	1.29	-19.41	11.4676	-23.57	4.39542	-24.56	3.49945	-24.47	3.57273
5240MHz_TnomVnom	Pass	5.251G	5.26G	1M	5251.009	-18.49	14.15794	-10.01	99.77	-8.48	1.29	-19.78	10.52476	-23.92	4.05509	-24.73	3.36512	-25.08	3.10456
5240MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5266.64	-38.87	0.12972	-25.95	2.54	-12.92	1.29	-40.16	0.09633	-44.51	0.0354	-44.91	0.03228	-45.43	0.02864
5240MHz_TnomVnom	Pass	5.2667G	5.36G	1M	5267.073	-38.89	0.12912	-26.02	2.5	-12.87	1.29	-40.18	0.09584	-44.72	0.03373	-44.98	0.03177	-45.18	0.03034
5240MHz_TnomVmin	Pass	5.14G	5.142G	1M	5141.76	-41.35	0.07328	-26.02	2.5	-15.33	1.29	-42.64	0.05442	-47.18	0.01914	-47.51	0.01774	-47.56	0.01754

**CSE-TX-EIRP Out-Band Leakage PowerResult****Appendix F**

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
5240MHz_TnomVmin	Pass	5.142G	5.15G	1M	5148.152	-40.50	0.08913	-18.24	15	-22.26	1.29	-41.79	0.06625	-46.34	0.02323	-46.56	0.02208	-46.79	0.02094
5240MHz_TnomVmin	Pass	5.25G	5.251G	1M	5250.949	-17.72	16.90441	-9.49	112.46	-8.23	1.29	-19.01	12.54985	-23.22	4.76431	-24.25	3.75837	-23.95	4.02717
5240MHz_TnomVmin	Pass	5.251G	5.26G	1M	5251	-18.21	15.1008	-10.00	100	-8.21	1.29	-19.50	11.21273	-23.78	4.18794	-24.64	3.43558	-24.45	3.58922
5240MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5266.66	-38.83	0.13092	-25.97	2.53	-12.86	1.29	-40.12	0.09721	-44.47	0.03573	-44.88	0.03251	-45.38	0.02897
5240MHz_TnomVmin	Pass	5.2667G	5.36G	1M	5267.633	-38.85	0.13032	-26.02	2.5	-12.83	1.29	-40.14	0.09686	-44.45	0.03589	-45.08	0.03105	-45.24	0.02992
5240MHz_TnomVmax	Pass	5.14G	5.142G	1M	5141.572	-41.39	0.07261	-26.02	2.5	-15.37	1.29	-42.68	0.05394	-47.30	0.01862	-47.52	0.0177	-47.54	0.01762
5240MHz_TnomVmax	Pass	5.142G	5.15G	1M	5149.16	-40.49	0.08933	-18.24	15	-22.25	1.29	-41.78	0.0664	-46.51	0.02234	-46.51	0.02234	-46.63	0.02173
5240MHz_TnomVmax	Pass	5.25G	5.251G	1M	5250.949	-17.67	17.10015	-9.49	112.46	-8.18	1.29	-18.96	12.7188	-23.14	4.85289	-24.31	3.70681	-23.81	4.15911
5240MHz_TnomVmax	Pass	5.251G	5.26G	1M	5251	-18.22	15.06607	-10.00	100	-8.22	1.29	-19.51	11.18605	-23.79	4.1783	-24.62	3.45144	-24.49	3.55631
5240MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5266.68	-38.92	0.12823	-26.00	2.51	-12.92	1.29	-40.21	0.09528	-44.68	0.03404	-44.94	0.03206	-45.35	0.02917
5240MHz_TnomVmax	Pass	5.2667G	5.36G	1M	5267.073	-38.89	0.12912	-26.02	2.5	-12.87	1.29	-40.18	0.09603	-44.63	0.03443	-45.05	0.03126	-45.18	0.03034
5260MHz_TnomVnom	Pass	5.14G	5.2333G	1M	5232.927	-38.55	0.13964	-26.02	2.5	-12.53	1.29	-39.84	0.10368	-44.75	0.0335	-44.42	0.03614	-44.68	0.03404
5260MHz_TnomVnom	Pass	5.2333G	5.24G	1M	5233.307	-38.70	0.1349	-26.01	2.51	-12.69	1.29	-39.99	0.10013	-44.64	0.03436	-44.77	0.03334	-44.89	0.03243
5260MHz_TnomVnom	Pass	5.24G	5.249G	1M	5249	-17.37	18.32314	-10.00	100	-7.37	1.29	-18.66	13.60999	-23.02	4.98884	-23.60	4.36516	-23.71	4.25598
5260MHz_TnomVnom	Pass	5.249G	5.25G	1M	5249.033	-16.73	21.23244	-9.67	107.89	-7.06	1.29	-18.02	15.79135	-22.47	5.66239	-22.90	5.12861	-23.01	5.00035
5260MHz_TnomVnom	Pass	5.35G	5.36G	1M	5353.65	-39.09	0.12331	-26.02	2.5	-13.07	1.29	-40.38	0.09158	-44.75	0.0335	-45.39	0.02891	-45.35	0.02917
5260MHz_TnomVmin	Pass	5.14G	5.2333G	1M	5233.113	-38.55	0.13964	-26.02	2.5	-12.53	1.29	-39.84	0.10369	-44.31	0.03707	-44.68	0.03404	-44.87	0.03258
5260MHz_TnomVmin	Pass	5.2333G	5.24G	1M	5233.307	-38.47	0.14223	-26.01	2.51	-12.46	1.29	-39.76	0.10565	-44.27	0.03741	-44.70	0.03388	-44.64	0.03436
5260MHz_TnomVmin	Pass	5.24G	5.249G	1M	5248.982	-17.24	18.87991	-10.02	99.54	-7.22	1.29	-18.53	14.01447	-22.65	5.4325	-23.46	4.50817	-23.90	4.0738
5260MHz_TnomVmin	Pass	5.249G	5.25G	1M	5249.07	-16.14	24.32204	-9.30	117.49	-6.84	1.29	-17.43	18.08057	-21.67	6.80769	-22.51	5.61048	-22.47	5.66239
5260MHz_TnomVmin	Pass	5.35G	5.36G	1M	5351.28	-39.01	0.1256	-26.02	2.5	-12.99	1.29	-40.30	0.0934	-44.88	0.03251	-45.22	0.03006	-45.11	0.03083
5260MHz_TnomVmax	Pass	5.14G	5.2333G	1M	5233.3	-38.63	0.13709	-26.02	2.5	-12.61	1.29	-39.92	0.10191	-44.56	0.03499	-44.74	0.03357	-44.77	0.03334
5260MHz_TnomVmax	Pass	5.24G	5.249G	1M	5248.991	-17.48	17.86488	-10.01	99.77	-7.47	1.29	-18.77	13.26034	-23.30	4.67735	-23.45	4.51856	-23.91	4.06443
5260MHz_TnomVmax	Pass	5.249G	5.25G	1M	5249.025	-16.84	20.70141	-9.75	105.93	-7.09	1.29	-18.13	15.38971	-22.57	5.5335	-22.95	5.06991	-23.20	4.7863
5260MHz_TnomVmax	Pass	5.35G	5.36G	1M	5350.47	-39.14	0.1219	-26.02	2.5	-13.12	1.29	-40.43	0.09048	-45.32	0.02938	-45.12	0.03076	-45.18	0.03034
5320MHz_TnomVnom	Pass	5.14G	5.2333G	1M	5232.927	-39.00	0.12589	-26.02	2.5	-12.98	1.29	-40.29	0.0935	-44.99	0.0317	-45.13	0.03069	-45.07	0.03112
5320MHz_TnomVnom	Pass	5.2333G	5.24G	1M	5233.333	-38.95	0.12735	-25.98	2.52	-12.97	1.29	-40.24	0.0947	-44.81	0.03304	-45.12	0.03076	-45.10	0.0309



CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
TnomVnom																			
5320MHz_ TnomVnom	Pass	5.24G	5.249G	1M	5240.009	-38.97	0.12677	-18.01	15.81	-20.96	1.29	-40.26	0.09427	-44.83	0.03289	-45.19	0.03027	-45.07	0.03112
5320MHz_ TnomVnom	Pass	5.249G	5.25G	1M	5249.002	-39.78	0.1052	-9.98	100.46	-29.80	1.29	-41.07	0.07814	-45.82	0.02618	-45.76	0.02655	-45.95	0.02541
5320MHz_ TnomVnom	Pass	5.35G	5.36G	1M	5357.65	-38.41	0.14421	-26.02	2.5	-12.39	1.29	-39.70	0.10704	-44.52	0.03532	-44.36	0.03664	-44.55	0.03508
5320MHz_ TnomVmin	Pass	5.14G	5.2333G	1M	5233.02	-38.96	0.12706	-26.02	2.5	-12.94	1.29	-40.25	0.0944	-44.89	0.03243	-44.99	0.0317	-45.19	0.03027
5320MHz_ TnomVmin	Pass	5.2333G	5.24G	1M	5233.387	-38.87	0.12972	-25.92	2.56	-12.95	1.29	-40.16	0.09639	-45.07	0.03112	-44.74	0.03357	-44.99	0.0317
5320MHz_ TnomVmin	Pass	5.24G	5.249G	1M	5240.045	-38.92	0.12823	-17.97	15.96	-20.95	1.29	-40.21	0.09526	-44.87	0.03258	-44.96	0.03192	-45.12	0.03076
5320MHz_ TnomVmin	Pass	5.249G	5.25G	1M	5249	-39.79	0.10495	-10.00	100	-29.79	1.29	-41.08	0.07797	-45.72	0.02679	-45.86	0.02594	-45.98	0.02523
5320MHz_ TnomVmin	Pass	5.35G	5.36G	1M	5351.81	-38.43	0.14355	-26.02	2.5	-12.41	1.29	-39.72	0.10676	-44.28	0.03733	-44.53	0.03524	-44.66	0.0342
5320MHz_ TnomVmax	Pass	5.14G	5.2333G	1M	5233.3	-39.03	0.12503	-26.02	2.5	-13.01	1.29	-40.32	0.09294	-45.06	0.03119	-45.02	0.03148	-45.19	0.03027
5320MHz_ TnomVmax	Pass	5.2333G	5.24G	1M	5233.327	-38.90	0.12882	-25.99	2.52	-12.91	1.29	-40.19	0.09571	-44.92	0.03221	-45.13	0.03069	-44.84	0.03281
5320MHz_ TnomVmax	Pass	5.24G	5.249G	1M	5240	-39.00	0.12589	-18.01	15.81	-20.99	1.29	-40.29	0.09349	-44.74	0.03357	-45.28	0.02965	-45.19	0.03027
5320MHz_ TnomVmax	Pass	5.249G	5.25G	1M	5249.013	-39.77	0.10544	-9.87	103.04	-29.90	1.29	-41.06	0.0784	-45.66	0.02716	-45.83	0.02612	-46.00	0.02512
5320MHz_ TnomVmax	Pass	5.35G	5.36G	1M	5354.29	-38.45	0.14289	-26.02	2.5	-12.43	1.29	-39.74	0.10624	-44.56	0.03499	-44.35	0.03673	-44.62	0.03451
5500MHz_ TnomVnom	Pass	5.455G	5.46G	1M	5459.525	-39.50	0.1122	-26.02	2.5	-13.48	1.07	-40.57	0.08777	-45.47	0.02838	-45.04	0.03133	-45.52	0.02805
5500MHz_ TnomVnom	Pass	5.46G	5.47G	1M	5469.36	-39.05	0.12445	-19.03	12.5	-20.02	1.07	-40.12	0.09724	-44.81	0.03304	-44.89	0.03243	-44.98	0.03177
5500MHz_ TnomVnom	Pass	5.725G	5.74G	1M	5736.46	-37.75	0.16788	-19.03	12.5	-18.72	1.07	-38.82	0.13127	-43.38	0.04592	-43.57	0.04395	-43.83	0.0414
5500MHz_ TnomVnom	Pass	5.74G	5.745G	1M	5742.69	-39.80	0.10471	-26.02	2.5	-13.78	1.07	-40.87	0.08182	-45.65	0.02723	-45.42	0.02871	-45.87	0.02588
5500MHz_ TnomVmin	Pass	5.455G	5.46G	1M	5458.05	-39.48	0.11272	-26.02	2.5	-13.46	1.07	-40.55	0.08818	-45.53	0.02799	-45.01	0.03155	-45.43	0.02864
5500MHz_ TnomVmin	Pass	5.46G	5.47G	1M	5466.39	-39.09	0.12331	-19.03	12.5	-20.06	1.07	-40.16	0.09632	-44.90	0.03236	-44.78	0.03327	-45.13	0.03069
5500MHz_ TnomVmin	Pass	5.725G	5.74G	1M	5736.355	-37.75	0.16788	-19.03	12.5	-18.72	1.07	-38.82	0.1311	-43.46	0.04508	-43.59	0.04375	-43.74	0.04227
5500MHz_ TnomVmin	Pass	5.74G	5.745G	1M	5742.145	-39.79	0.10495	-26.02	2.5	-13.77	1.07	-40.86	0.0821	-45.42	0.02871	-45.40	0.02884	-46.10	0.02455
5500MHz_ TnomVmax	Pass	5.455G	5.46G	1M	5459.15	-39.48	0.11272	-26.02	2.5	-13.46	1.07	-40.55	0.08809	-45.26	0.02979	-45.12	0.03076	-45.60	0.02754
5500MHz_ TnomVmax	Pass	5.46G	5.47G	1M	5469.29	-39.06	0.12417	-19.03	12.5	-20.03	1.07	-40.13	0.09695	-45.13	0.03069	-44.66	0.0342	-44.94	0.03206
5500MHz_ TnomVmax	Pass	5.725G	5.74G	1M	5736.325	-37.76	0.16749	-19.03	12.5	-18.73	1.07	-38.83	0.13104	-43.54	0.04426	-43.29	0.04688	-43.99	0.0399
5500MHz_ TnomVmax	Pass	5.74G	5.745G	1M	5743.415	-39.78	0.1052	-26.02	2.5	-13.76	1.07	-40.85	0.08223	-45.57	0.02773	-45.39	0.02891	-45.92	0.02559
5600MHz_ TnomVnom	Pass	5.455G	5.46G	1M	5457.44	-40.83	0.0826	-26.02	2.5	-14.81	1.07	-41.90	0.0646	-46.79	0.02094	-46.64	0.02168	-46.58	0.02198

**CSE-TX-EIRP Out-Band Leakage PowerResult****Appendix F**

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
5600MHz_ TnomVnom	Pass	5.46G	5.47G	1M	5468.02	-40.70	0.08511	-19.03	12.5	-21.67	1.07	-41.77	0.06645	-46.51	0.02234	-46.35	0.02317	-46.79	0.02094
5600MHz_ TnomVnom	Pass	5.725G	5.74G	1M	5725.06	-40.21	0.09528	-19.03	12.5	-21.18	1.07	-41.28	0.07444	-46.22	0.02388	-45.65	0.02723	-46.32	0.02333
5600MHz_ TnomVnom	Pass	5.74G	5.745G	1M	5743.435	-40.46	0.08995	-26.02	2.5	-14.44	1.07	-41.53	0.07037	-46.39	0.02296	-45.99	0.02518	-46.53	0.02223
5600MHz_ TnomVmin	Pass	5.455G	5.46G	1M	5459.21	-40.90	0.08128	-26.02	2.5	-14.88	1.07	-41.97	0.06361	-46.91	0.02037	-46.49	0.02244	-46.82	0.0208
5600MHz_ TnomVmin	Pass	5.46G	5.47G	1M	5469.78	-40.72	0.08472	-19.03	12.5	-21.69	1.07	-41.79	0.06621	-46.59	0.02193	-46.42	0.0228	-46.68	0.02148
5600MHz_ TnomVmin	Pass	5.725G	5.74G	1M	5727.295	-40.23	0.09484	-19.03	12.5	-21.20	1.07	-41.30	0.0741	-46.30	0.02344	-45.85	0.026	-46.08	0.02466
5600MHz_ TnomVmin	Pass	5.74G	5.745G	1M	5741.38	-40.40	0.0912	-26.02	2.5	-14.38	1.07	-41.47	0.07125	-46.24	0.02377	-45.85	0.026	-46.68	0.02148
5600MHz_ TnomVmax	Pass	5.455G	5.46G	1M	5456.795	-40.78	0.08356	-26.02	2.5	-14.76	1.07	-41.85	0.0653	-46.72	0.02128	-46.49	0.02244	-46.66	0.02158
5600MHz_ TnomVmax	Pass	5.46G	5.47G	1M	5468.88	-40.71	0.08492	-19.03	12.5	-21.68	1.07	-41.78	0.06635	-46.45	0.02265	-46.59	0.02193	-46.62	0.02178
5600MHz_ TnomVmax	Pass	5.725G	5.74G	1M	5725.75	-40.28	0.09376	-19.03	12.5	-21.25	1.07	-41.35	0.07325	-46.36	0.02312	-45.80	0.0263	-46.23	0.02382
5600MHz_ TnomVmax	Pass	5.74G	5.745G	1M	5741.68	-40.44	0.09036	-26.02	2.5	-14.42	1.07	-41.51	0.07071	-46.34	0.02323	-46.05	0.02483	-46.45	0.02265
5700MHz_ TnomVnom	Pass	5.455G	5.46G	1M	5455.39	-38.34	0.14655	-26.02	2.5	-12.32	1.07	-39.41	0.11454	-44.65	0.03428	-43.45	0.04519	-44.55	0.03508
5700MHz_ TnomVnom	Pass	5.46G	5.47G	1M	5462.57	-38.16	0.15276	-19.03	12.5	-19.13	1.07	-39.23	0.1195	-43.56	0.04406	-43.71	0.04256	-44.83	0.03289
5700MHz_ TnomVnom	Pass	5.725G	5.74G	1M	5725.06	-37.74	0.16827	-19.03	12.5	-18.71	1.07	-38.81	0.13161	-43.60	0.04365	-43.43	0.04539	-43.71	0.04256
5700MHz_ TnomVnom	Pass	5.74G	5.745G	1M	5741.795	-38.97	0.12677	-26.02	2.5	-12.95	1.07	-40.04	0.09904	-44.73	0.03365	-44.87	0.03258	-44.84	0.03281
5700MHz_ TnomVmin	Pass	5.455G	5.46G	1M	5455.24	-38.44	0.14322	-26.02	2.5	-12.42	1.07	-39.51	0.11185	-44.56	0.03499	-43.66	0.04305	-44.71	0.03381
5700MHz_ TnomVmin	Pass	5.46G	5.47G	1M	5462.42	-38.13	0.15382	-19.03	12.5	-19.10	1.07	-39.20	0.12015	-43.29	0.04688	-43.85	0.04121	-44.94	0.03206
5700MHz_ TnomVmin	Pass	5.725G	5.74G	1M	5725.15	-37.63	0.17258	-19.03	12.5	-18.60	1.07	-38.70	0.13474	-43.87	0.04102	-43.13	0.04864	-43.46	0.04508
5700MHz_ TnomVmin	Pass	5.74G	5.745G	1M	5740.285	-38.96	0.12706	-26.02	2.5	-12.94	1.07	-40.03	0.09921	-44.92	0.03221	-44.69	0.03396	-44.81	0.03304
5700MHz_ TnomVmax	Pass	5.455G	5.46G	1M	5455.435	-38.41	0.14421	-26.02	2.5	-12.39	1.07	-39.48	0.11271	-44.68	0.03404	-43.59	0.04375	-44.57	0.03491
5700MHz_ TnomVmax	Pass	5.46G	5.47G	1M	5462.43	-38.09	0.15524	-19.03	12.5	-19.06	1.07	-39.16	0.1214	-43.37	0.04603	-43.93	0.04046	-44.57	0.03491
5700MHz_ TnomVmax	Pass	5.725G	5.74G	1M	5725.015	-37.73	0.16866	-19.03	12.5	-18.70	1.07	-38.80	0.13194	-44.00	0.03981	-43.19	0.04797	-43.55	0.04416
5700MHz_ TnomVmax	Pass	5.74G	5.745G	1M	5740.48	-38.95	0.12735	-26.02	2.5	-12.93	1.07	-40.02	0.09946	-44.97	0.03184	-44.66	0.0342	-44.76	0.03342
802.11n HT20_Nss1 (MCS0) _3TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz_ TnomVnom	Pass	5.14G	5.142G	1M	5141.886	-40.63	0.0865	-26.02	2.5	-14.61	1.29	-41.92	0.0642	-46.61	0.02183	-46.70	0.02138	-46.78	0.02099
5180MHz_ TnomVnom	Pass	5.142G	5.15G	1M	5149.296	-39.49	0.11246	-18.24	15	-21.25	1.29	-40.78	0.08355	-45.40	0.02884	-45.67	0.0271	-45.59	0.02761



CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
5180MHz_ TnomVnom	Pass	5.25G	5.251G	1M	5250.995	-40.13	0.09705	-9.95	101.16	-30.18	1.29	-41.42	0.07215	-45.66	0.02716	-46.44	0.0227	-46.52	0.02228
5180MHz_ TnomVnom	Pass	5.251G	5.26G	1M	5259.901	-39.62	0.10914	-17.93	16.11	-21.69	1.29	-40.91	0.08117	-45.23	0.02999	-45.88	0.02582	-45.96	0.02535
5180MHz_ TnomVnom	Pass	5.26G	5.2667G	1M	5266.68	-39.82	0.10423	-26.00	2.51	-13.82	1.29	-41.11	0.07745	-45.58	0.02767	-46.07	0.02472	-46.01	0.02506
5180MHz_ TnomVnom	Pass	5.2667G	5.36G	1M	5342.739	-39.79	0.10495	-26.02	2.5	-13.77	1.29	-41.08	0.07801	-45.38	0.02897	-46.07	0.02472	-46.14	0.02432
5180MHz_ TnomVmin	Pass	5.14G	5.142G	1M	5141.78	-40.58	0.0875	-26.02	2.5	-14.56	1.29	-41.87	0.06495	-46.49	0.02244	-46.77	0.02104	-46.68	0.02148
5180MHz_ TnomVmin	Pass	5.142G	5.15G	1M	5148.616	-39.53	0.11143	-18.24	15	-21.29	1.29	-40.82	0.08277	-45.36	0.02911	-45.61	0.02748	-45.82	0.02618
5180MHz_ TnomVmin	Pass	5.25G	5.251G	1M	5250.997	-40.13	0.09705	-9.97	100.69	-30.16	1.29	-41.42	0.07217	-45.71	0.02685	-46.58	0.02198	-46.32	0.02333
5180MHz_ TnomVmin	Pass	5.251G	5.26G	1M	5259.964	-39.73	0.10641	-17.98	15.92	-21.75	1.29	-41.02	0.07911	-45.32	0.02938	-45.95	0.02541	-46.14	0.02432
5180MHz_ TnomVmin	Pass	5.26G	5.2667G	1M	5266.646	-39.77	0.10544	-25.96	2.54	-13.81	1.29	-41.06	0.0784	-45.48	0.02831	-46.14	0.02432	-45.89	0.02576
5180MHz_ TnomVmin	Pass	5.2667G	5.36G	1M	5267.353	-39.64	0.10864	-26.02	2.5	-13.62	1.29	-40.93	0.0808	-45.15	0.03055	-46.10	0.02455	-45.90	0.0257
5180MHz_ TnomVmax	Pass	5.14G	5.142G	1M	5140.646	-40.60	0.0871	-26.02	2.5	-14.58	1.29	-41.89	0.0647	-46.37	0.02307	-46.64	0.02168	-47.00	0.01995
5180MHz_ TnomVmax	Pass	5.142G	5.15G	1M	5149.032	-39.51	0.11194	-18.24	15	-21.27	1.29	-40.80	0.08326	-45.27	0.02972	-45.86	0.02594	-45.59	0.02761
5180MHz_ TnomVmax	Pass	5.25G	5.251G	1M	5250.993	-40.15	0.09661	-9.93	101.62	-30.22	1.29	-41.44	0.07176	-45.96	0.02535	-46.39	0.02296	-46.30	0.02344
5180MHz_ TnomVmax	Pass	5.251G	5.26G	1M	5259.964	-39.64	0.10864	-17.98	15.92	-21.66	1.29	-40.93	0.08067	-45.42	0.02871	-45.73	0.02673	-45.98	0.02523
5180MHz_ TnomVmax	Pass	5.26G	5.2667G	1M	5266.693	-39.92	0.10186	-26.01	2.51	-13.91	1.29	-41.21	0.07572	-45.50	0.02818	-46.19	0.02404	-46.29	0.0235
5180MHz_ TnomVmax	Pass	5.2667G	5.36G	1M	5347.498	-39.81	0.10447	-26.02	2.5	-13.79	1.29	-41.10	0.07763	-45.37	0.02904	-46.09	0.0246	-46.20	0.02399
5240MHz_ TnomVnom	Pass	5.14G	5.142G	1M	5141.138	-42.19	0.06039	-26.02	2.5	-16.17	1.29	-43.48	0.0449	-47.84	0.01644	-48.55	0.01396	-48.39	0.01449
5240MHz_ TnomVnom	Pass	5.142G	5.15G	1M	5149.008	-41.28	0.07447	-18.24	15	-23.04	1.29	-42.57	0.05535	-47.11	0.01945	-47.46	0.01795	-47.46	0.01795
5240MHz_ TnomVnom	Pass	5.25G	5.251G	1M	5250.573	-13.07	49.31738	-5.73	267.3	-7.34	1.29	-14.36	36.63337	-18.26	14.9279 4	-19.20	12.0226 4	-20.14	9.68278
5240MHz_ TnomVnom	Pass	5.251G	5.26G	1M	5251	-17.77	16.71091	-10.00	100	-7.77	1.29	-19.06	12.42376	-23.39	4.58142	-23.88	4.09261	-24.26	3.74973
5240MHz_ TnomVnom	Pass	5.26G	5.2667G	1M	5266.519	-39.26	0.11858	-25.80	2.63	-13.46	1.29	-40.55	0.0881	-45.44	0.02858	-44.44	0.03597	-46.28	0.02355
5240MHz_ TnomVnom	Pass	5.2667G	5.36G	1M	5267.167	-39.53	0.11143	-26.02	2.5	-13.51	1.29	-40.82	0.08274	-45.08	0.03105	-45.60	0.02754	-46.17	0.02415
5240MHz_ TnomVmin	Pass	5.14G	5.142G	1M	5140.276	-42.20	0.06026	-26.02	2.5	-16.18	1.29	-43.49	0.0448	-47.97	0.01596	-48.45	0.01429	-48.37	0.01455
5240MHz_ TnomVmin	Pass	5.142G	5.15G	1M	5147.936	-41.28	0.07447	-18.24	15	-23.04	1.29	-42.57	0.05528	-47.08	0.01959	-47.53	0.01766	-47.44	0.01803
5240MHz_ TnomVmin	Pass	5.25G	5.251G	1M	5250.647	-13.77	41.9759	-6.47	225.42	-7.30	1.29	-15.06	31.19296	-19.27	11.8304 2	-19.75	10.5925 4	-20.57	8.77001
5240MHz_ TnomVmin	Pass	5.251G	5.26G	1M	5251.009	-17.73	16.86553	-10.01	99.77	-7.72	1.29	-19.02	12.53469	-23.35	4.62381	-23.90	4.0738	-24.16	3.83707
5240MHz_ TnomVmin	Pass	5.26G	5.2667G	1M	5266.68	-39.58	0.11015	-26.00	2.51	-13.58	1.29	-40.87	0.08176	-45.26	0.02979	-45.60	0.02754	-46.12	0.02443



CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
TnomVmin																			
5240MHz_ TnomVmin	Pass	5.2667G	5.36G	1M	5266.793	-39.56	0.11066	-26.02	2.5	-13.54	1.29	-40.85	0.0822	-45.10	0.0309	-45.98	0.02523	-45.84	0.02606
5240MHz_ TnomVmax	Pass	5.14G	5.142G	1M	5140.928	-42.16	0.06081	-26.02	2.5	-16.14	1.29	-43.45	0.04514	-47.97	0.01596	-48.30	0.01479	-48.42	0.01439
5240MHz_ TnomVmax	Pass	5.142G	5.15G	1M	5149.12	-41.28	0.07447	-18.24	15	-23.04	1.29	-42.57	0.05536	-47.24	0.01888	-47.38	0.01828	-47.40	0.0182
5240MHz_ TnomVmax	Pass	5.25G	5.251G	1M	5250.809	-15.32	29.3765	-8.09	155.24	-7.23	1.29	-16.61	21.84971	-21.33	7.36207	-21.12	7.72681	-21.70	6.76083
5240MHz_ TnomVmax	Pass	5.251G	5.26G	1M	5251.018	-17.70	16.98244	-10.02	99.54	-7.68	1.29	-18.99	12.60981	-22.82	5.22396	-24.06	3.92645	-24.61	3.45939
5240MHz_ TnomVmax	Pass	5.26G	5.2667G	1M	5266.667	-39.58	0.11015	-25.98	2.52	-13.60	1.29	-40.87	0.08193	-45.04	0.03133	-45.75	0.02661	-46.20	0.02399
5240MHz_ TnomVmax	Pass	5.2667G	5.36G	1M	5266.98	-39.60	0.10965	-26.02	2.5	-13.58	1.29	-40.89	0.08151	-45.33	0.02931	-45.53	0.02799	-46.16	0.02421
5260MHz_ TnomVnom	Pass	5.14G	5.2333G	1M	5232.274	-39.02	0.12531	-26.02	2.5	-13.00	1.29	-40.31	0.09315	-45.28	0.02965	-45.13	0.03069	-44.84	0.03281
5260MHz_ TnomVnom	Pass	5.2333G	5.24G	1M	5233.36	-38.91	0.12853	-25.95	2.54	-12.96	1.29	-40.20	0.0954	-45.22	0.03006	-44.96	0.03192	-44.76	0.03342
5260MHz_ TnomVnom	Pass	5.24G	5.249G	1M	5249	-16.14	24.32204	-10.00	100	-6.14	1.29	-17.43	18.07826	-21.88	6.48634	-22.82	5.22396	-21.96	6.36796
5260MHz_ TnomVnom	Pass	5.249G	5.25G	1M	5249.963	-6.20	239.8832 9	-0.37	918.33	-5.83	1.29	-7.49	178.2986 6	-12.04	62.5172 7	-12.15	60.9536 9	-12.61	54.8277
5260MHz_ TnomVnom	Pass	5.35G	5.36G	1M	5350.22	-39.73	0.10641	-26.02	2.5	-13.71	1.29	-41.02	0.07899	-45.85	0.026	-45.66	0.02716	-45.88	0.02582
5260MHz_ TnomVmin	Pass	5.14G	5.2333G	1M	5232.833	-38.97	0.12677	-26.02	2.5	-12.95	1.29	-40.26	0.0941	-45.04	0.03133	-44.91	0.03228	-45.16	0.03048
5260MHz_ TnomVmin	Pass	5.2333G	5.24G	1M	5233.32	-39.16	0.12134	-26.00	2.51	-13.16	1.29	-40.45	0.09012	-45.29	0.02958	-45.19	0.03027	-45.19	0.03027
5260MHz_ TnomVmin	Pass	5.24G	5.249G	1M	5248.982	-16.33	23.28091	-10.02	99.54	-6.31	1.29	-17.62	17.28977	-22.75	5.30884	-22.03	6.26614	-22.43	5.71479
5260MHz_ TnomVmin	Pass	5.249G	5.25G	1M	5249.108	-14.74	33.57376	-8.92	128.23	-5.82	1.29	-16.03	24.93112	-20.66	8.59014	-21.14	7.6913	-20.63	8.64968
5260MHz_ TnomVmin	Pass	5.35G	5.36G	1M	5357.83	-39.73	0.10641	-26.02	2.5	-13.71	1.29	-41.02	0.07898	-45.65	0.02723	-45.68	0.02704	-46.07	0.02472
5260MHz_ TnomVmax	Pass	5.14G	5.2333G	1M	5233.02	-38.86	0.13002	-26.02	2.5	-12.84	1.29	-40.15	0.09652	-44.70	0.03388	-44.88	0.03251	-45.21	0.03013
5260MHz_ TnomVmax	Pass	5.2333G	5.24G	1M	5233.38	-39.01	0.1256	-25.92	2.56	-13.09	1.29	-40.30	0.09332	-44.90	0.03236	-45.15	0.03055	-45.17	0.03041
5260MHz_ TnomVmax	Pass	5.24G	5.249G	1M	5248.991	-16.28	23.55049	-10.01	99.77	-6.27	1.29	-17.57	17.50704	-22.26	5.94292	-22.16	6.08135	-22.61	5.48277
5260MHz_ TnomVmax	Pass	5.249G	5.25G	1M	5249.07	-15.09	30.97419	-9.30	117.49	-5.79	1.29	-16.38	23.00263	-21.41	7.2277	-21.23	7.53356	-20.84	8.24138
5260MHz_ TnomVmax	Pass	5.35G	5.36G	1M	5352.78	-39.77	0.10544	-26.02	2.5	-13.75	1.29	-41.06	0.07838	-45.80	0.0263	-45.75	0.02661	-45.94	0.02547
5320MHz_ TnomVnom	Pass	5.14G	5.2333G	1M	5232.833	-39.49	0.11246	-26.02	2.5	-13.47	1.29	-40.78	0.08348	-45.42	0.02871	-45.68	0.02704	-45.57	0.02773
5320MHz_ TnomVnom	Pass	5.2333G	5.24G	1M	5233.3	-39.41	0.11455	-26.02	2.5	-13.39	1.29	-40.70	0.08519	-45.18	0.03034	-45.31	0.02944	-45.95	0.02541
5320MHz_ TnomVnom	Pass	5.24G	5.249G	1M	5240.027	-39.55	0.11092	-17.99	15.89	-21.56	1.29	-40.84	0.08238	-45.61	0.02748	-45.54	0.02793	-45.69	0.02698
5320MHz_ TnomVnom	Pass	5.249G	5.25G	1M	5249.003	-40.33	0.09268	-9.97	100.69	-30.36	1.29	-41.62	0.0688	-46.24	0.02377	-46.44	0.0227	-46.51	0.02234



CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
5320MHz_ TnomVnom	Pass	5.35G	5.36G	1M	5350.22	-38.81	0.13152	-26.02	2.5	-12.79	1.29	-40.10	0.09762	-45.01	0.03155	-44.79	0.03319	-44.83	0.03289
5320MHz_ TnomVmin	Pass	5.14G	5.2333G	1M	5233.207	-39.50	0.1122	-26.02	2.5	-13.48	1.29	-40.79	0.08328	-45.49	0.02825	-45.38	0.02897	-45.84	0.02606
5320MHz_ TnomVmin	Pass	5.2333G	5.24G	1M	5233.333	-39.48	0.11272	-25.98	2.52	-13.50	1.29	-40.77	0.08373	-45.43	0.02864	-45.62	0.02742	-45.58	0.02767
5320MHz_ TnomVmin	Pass	5.24G	5.249G	1M	5240.009	-39.52	0.11169	-18.01	15.81	-21.51	1.29	-40.81	0.08291	-45.47	0.02838	-45.54	0.02793	-45.75	0.02661
5320MHz_ TnomVmin	Pass	5.249G	5.25G	1M	5249.001	-40.24	0.09462	-9.99	100.23	-30.25	1.29	-41.53	0.07036	-46.10	0.02455	-46.06	0.02477	-46.77	0.02104
5320MHz_ TnomVmin	Pass	5.35G	5.36G	1M	5351.02	-38.87	0.12972	-26.02	2.5	-12.85	1.29	-40.16	0.09635	-44.71	0.03381	-44.93	0.03214	-45.17	0.03041
5320MHz_ TnomVmax	Pass	5.14G	5.2333G	1M	5232.74	-39.54	0.11117	-26.02	2.5	-13.52	1.29	-40.83	0.08265	-45.53	0.02799	-45.51	0.02812	-45.76	0.02655
5320MHz_ TnomVmax	Pass	5.2333G	5.24G	1M	5233.313	-39.53	0.11143	-26.00	2.51	-13.53	1.29	-40.82	0.08281	-45.45	0.02851	-45.51	0.02812	-45.82	0.02618
5320MHz_ TnomVmax	Pass	5.24G	5.249G	1M	5240.144	-39.51	0.11194	-17.89	16.26	-21.62	1.29	-40.80	0.08314	-45.46	0.02844	-45.44	0.02858	-45.83	0.02612
5320MHz_ TnomVmax	Pass	5.249G	5.25G	1M	5249.004	-40.27	0.09397	-9.96	100.93	-30.31	1.29	-41.56	0.06975	-46.24	0.02377	-46.18	0.0241	-46.60	0.02188
5320MHz_ TnomVmax	Pass	5.35G	5.36G	1M	5351.28	-38.88	0.12942	-26.02	2.5	-12.86	1.29	-40.17	0.09612	-44.89	0.03243	-45.02	0.03148	-44.92	0.03221
5500MHz_ TnomVnom	Pass	5.455G	5.46G	1M	5457.355	-39.21	0.11995	-26.02	2.5	-13.19	1.07	-40.28	0.09384	-45.20	0.0302	-44.73	0.03365	-45.23	0.02999
5500MHz_ TnomVnom	Pass	5.46G	5.47G	1M	5469.71	-38.52	0.1406	-19.03	12.5	-19.49	1.07	-39.59	0.1099	-44.49	0.03556	-44.43	0.03606	-44.17	0.03828
5500MHz_ TnomVnom	Pass	5.725G	5.74G	1M	5736.715	-37.66	0.1714	-19.03	12.5	-18.63	1.07	-38.73	0.13395	-43.22	0.04764	-43.36	0.04613	-43.96	0.04018
5500MHz_ TnomVnom	Pass	5.74G	5.745G	1M	5744.26	-39.71	0.10691	-26.02	2.5	-13.69	1.07	-40.78	0.08349	-45.56	0.0278	-45.23	0.02999	-45.90	0.0257
5500MHz_ TnomVmin	Pass	5.455G	5.46G	1M	5456.565	-39.24	0.11912	-26.02	2.5	-13.22	1.07	-40.31	0.09312	-45.41	0.02877	-44.93	0.03214	-44.92	0.03221
5500MHz_ TnomVmin	Pass	5.46G	5.47G	1M	5469.96	-38.49	0.14158	-19.03	12.5	-19.46	1.07	-39.56	0.11055	-44.24	0.03767	-44.31	0.03707	-44.46	0.03581
5500MHz_ TnomVmin	Pass	5.725G	5.74G	1M	5737.075	-37.58	0.17458	-19.03	12.5	-18.55	1.07	-38.65	0.13643	-43.27	0.0471	-43.22	0.04764	-43.80	0.04169
5500MHz_ TnomVmin	Pass	5.74G	5.745G	1M	5743.185	-39.68	0.10765	-26.02	2.5	-13.66	1.07	-40.75	0.08409	-45.42	0.02871	-45.32	0.02938	-45.85	0.026
5500MHz_ TnomVmax	Pass	5.455G	5.46G	1M	5459.42	-39.22	0.11967	-26.02	2.5	-13.20	1.07	-40.29	0.09344	-45.33	0.02931	-44.99	0.0317	-44.89	0.03243
5500MHz_ TnomVmax	Pass	5.46G	5.47G	1M	5469.5	-38.54	0.13996	-19.03	12.5	-19.51	1.07	-39.61	0.10932	-44.59	0.03475	-44.26	0.0375	-44.31	0.03707
5500MHz_ TnomVmax	Pass	5.725G	5.74G	1M	5737.225	-37.68	0.17061	-19.03	12.5	-18.65	1.07	-38.75	0.13336	-43.45	0.04519	-43.39	0.04581	-43.73	0.04236
5500MHz_ TnomVmax	Pass	5.74G	5.745G	1M	5743.97	-39.66	0.10814	-26.02	2.5	-13.64	1.07	-40.73	0.08462	-45.52	0.02805	-45.20	0.0302	-45.79	0.02636
5600MHz_ TnomVnom	Pass	5.455G	5.46G	1M	5456.76	-40.87	0.08185	-26.02	2.5	-14.85	1.07	-41.94	0.0639	-46.63	0.02173	-46.73	0.02123	-46.79	0.02094
5600MHz_ TnomVnom	Pass	5.46G	5.47G	1M	5468.18	-40.69	0.08531	-19.03	12.5	-21.66	1.07	-41.76	0.06668	-46.55	0.02213	-46.37	0.02307	-46.68	0.02148
5600MHz_ TnomVnom	Pass	5.725G	5.74G	1M	5726.965	-40.22	0.09506	-19.03	12.5	-21.19	1.07	-41.29	0.07434	-46.29	0.0235	-45.83	0.02612	-46.07	0.02472
5600MHz_ TnomVnom	Pass	5.74G	5.745G	1M	5741.725	-40.44	0.09036	-26.02	2.5	-14.42	1.07	-41.51	0.07062	-46.41	0.02286	-46.01	0.02506	-46.44	0.0227



CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
TnomVnom																			
5600MHz_ TnomVmin	Pass	5.455G	5.46G	1M	5457.28	-40.83	0.0826	-26.02	2.5	-14.81	1.07	-41.90	0.06451	-46.97	0.02009	-46.45	0.02265	-46.62	0.02178
5600MHz_ TnomVmin	Pass	5.46G	5.47G	1M	5468.02	-40.68	0.08551	-19.03	12.5	-21.65	1.07	-41.75	0.06676	-46.77	0.02104	-46.30	0.02344	-46.52	0.02228
5600MHz_ TnomVmin	Pass	5.725G	5.74G	1M	5725.27	-40.19	0.09572	-19.03	12.5	-21.16	1.07	-41.26	0.07479	-46.12	0.02443	-45.93	0.02553	-46.05	0.02483
5600MHz_ TnomVmin	Pass	5.74G	5.745G	1M	5740.985	-40.40	0.0912	-26.02	2.5	-14.38	1.07	-41.47	0.07129	-46.53	0.02223	-45.98	0.02523	-46.23	0.02382
5600MHz_ TnomVmax	Pass	5.455G	5.46G	1M	5457.055	-40.83	0.0826	-26.02	2.5	-14.81	1.07	-41.90	0.06451	-46.77	0.02104	-46.39	0.02296	-46.88	0.02051
5600MHz_ TnomVmax	Pass	5.46G	5.47G	1M	5469.7	-40.67	0.0857	-19.03	12.5	-21.64	1.07	-41.74	0.06695	-46.71	0.02133	-46.50	0.02239	-46.34	0.02323
5600MHz_ TnomVmax	Pass	5.725G	5.74G	1M	5725.63	-40.23	0.09484	-19.03	12.5	-21.20	1.07	-41.30	0.07407	-46.19	0.02404	-45.90	0.0257	-46.14	0.02432
5600MHz_ TnomVmax	Pass	5.74G	5.745G	1M	5741.465	-40.42	0.09078	-26.02	2.5	-14.40	1.07	-41.49	0.07096	-46.45	0.02265	-46.13	0.02438	-46.21	0.02393
5700MHz_ TnomVnom	Pass	5.455G	5.46G	1M	5455.225	-38.45	0.14289	-26.02	2.5	-12.43	1.07	-39.52	0.11164	-44.37	0.03656	-43.97	0.04009	-44.56	0.03499
5700MHz_ TnomVnom	Pass	5.46G	5.47G	1M	5462.58	-37.98	0.15922	-19.03	12.5	-18.95	1.07	-39.05	0.12458	-43.84	0.0413	-43.05	0.04955	-44.72	0.03373
5700MHz_ TnomVnom	Pass	5.725G	5.74G	1M	5725.315	-37.29	0.18664	-19.03	12.5	-18.26	1.07	-38.36	0.14575	-43.65	0.04315	-42.80	0.05248	-43.00	0.05012
5700MHz_ TnomVnom	Pass	5.74G	5.745G	1M	5740.295	-38.99	0.12618	-26.02	2.5	-12.97	1.07	-40.06	0.09855	-44.89	0.03243	-44.66	0.0342	-44.96	0.03192
5700MHz_ TnomVmin	Pass	5.455G	5.46G	1M	5455.64	-38.46	0.14256	-26.02	2.5	-12.44	1.07	-39.53	0.11156	-44.52	0.03532	-43.96	0.04018	-44.43	0.03606
5700MHz_ TnomVmin	Pass	5.46G	5.47G	1M	5462.49	-37.89	0.16255	-19.03	12.5	-18.86	1.07	-38.96	0.12711	-43.57	0.04395	-43.00	0.05012	-44.81	0.03304
5700MHz_ TnomVmin	Pass	5.725G	5.74G	1M	5725.66	-37.35	0.18408	-19.03	12.5	-18.32	1.07	-38.42	0.14374	-43.95	0.04027	-42.16	0.06081	-43.70	0.04266
5700MHz_ TnomVmin	Pass	5.74G	5.745G	1M	5740.91	-38.97	0.12677	-26.02	2.5	-12.95	1.07	-40.04	0.09916	-44.85	0.03273	-44.63	0.03443	-44.95	0.03199
5700MHz_ TnomVmax	Pass	5.455G	5.46G	1M	5455.37	-38.49	0.14158	-26.02	2.5	-12.47	1.07	-39.56	0.11071	-44.45	0.03589	-43.99	0.0399	-44.57	0.03491
5700MHz_ TnomVmax	Pass	5.46G	5.47G	1M	5462.51	-38.00	0.15849	-19.03	12.5	-18.97	1.07	-39.07	0.12389	-43.46	0.04508	-43.33	0.04645	-44.90	0.03236
5700MHz_ TnomVmax	Pass	5.725G	5.74G	1M	5725.06	-37.34	0.1845	-19.03	12.5	-18.31	1.07	-38.41	0.14437	-43.61	0.04355	-43.00	0.05012	-42.95	0.0507
5700MHz_ TnomVmax	Pass	5.74G	5.745G	1M	5741.175	-38.89	0.12912	-26.02	2.5	-12.87	1.07	-39.96	0.10084	-44.73	0.03365	-44.59	0.03475	-44.89	0.03243
802.11n HT40_Nss1 (MCS0) _3TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz_ TnomVnom	Pass	5.1G	5.1416G	1M	5140.976	-39.50	0.1122	-26.02	2.5	-13.48	1.29	-40.79	0.08337	-45.39	0.02891	-45.56	0.0278	-45.74	0.02667
5190MHz_ TnomVnom	Pass	5.1416G	5.15G	1M	5149.874	-38.07	0.15596	-18.24	15	-19.83	1.29	-39.36	0.11597	-43.71	0.04256	-44.61	0.03459	-44.11	0.03882
5190MHz_ TnomVnom	Pass	5.25G	5.251G	1M	5251	-39.47	0.11298	-13.01	50	-26.46	1.29	-40.76	0.0839	-45.04	0.03133	-45.56	0.0278	-46.06	0.02477
5190MHz_ TnomVnom	Pass	5.251G	5.27G	1M	5269.981	-39.38	0.11535	-21.02	7.91	-18.36	1.29	-40.67	0.08569	-44.95	0.03199	-45.51	0.02812	-45.92	0.02559



CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
5190MHz_ TnomVnom	Pass	5.27G	5.2784G	1M	5278.215	-39.52	0.11169	-25.91	2.56	-13.61	1.29	-40.81	0.08299	-45.08	0.03105	-45.82	0.02618	-45.89	0.02576
5190MHz_ TnomVnom	Pass	5.2784G	5.4G	1M	5358.413	-37.65	0.17179	-26.02	2.5	-11.63	1.29	-38.94	0.12774	-42.97	0.05047	-43.55	0.04416	-44.80	0.03311
5190MHz_ TnomVmin	Pass	5.1G	5.1416G	1M	5141.309	-39.32	0.11695	-26.02	2.5	-13.30	1.29	-40.61	0.08694	-45.25	0.02985	-45.41	0.02877	-45.48	0.02831
5190MHz_ TnomVmin	Pass	5.1416G	5.15G	1M	5149.958	-38.06	0.15631	-18.24	15	-19.82	1.29	-39.35	0.11622	-44.08	0.03908	-44.28	0.03733	-44.00	0.03981
5190MHz_ TnomVmin	Pass	5.25G	5.251G	1M	5251	-39.47	0.11298	-13.01	50	-26.46	1.29	-40.76	0.08394	-45.16	0.03048	-45.45	0.02851	-46.03	0.02495
5190MHz_ TnomVmin	Pass	5.251G	5.27G	1M	5269.81	-39.33	0.11668	-20.94	8.05	-18.39	1.29	-40.62	0.08664	-45.09	0.03097	-45.51	0.02812	-45.60	0.02754
5190MHz_ TnomVmin	Pass	5.27G	5.2784G	1M	5278.383	-39.55	0.11092	-26.01	2.51	-13.54	1.29	-40.84	0.08235	-45.31	0.02944	-45.77	0.02649	-45.78	0.02642
5190MHz_ TnomVmin	Pass	5.2784G	5.4G	1M	5343.334	-37.46	0.17947	-26.02	2.5	-11.44	1.29	-38.75	0.13322	-42.91	0.05117	-43.52	0.04446	-44.25	0.03758
5190MHz_ TnomVmax	Pass	5.1G	5.1416G	1M	5139.562	-39.42	0.11429	-26.02	2.5	-13.40	1.29	-40.71	0.0849	-45.10	0.0309	-45.97	0.02529	-45.42	0.02871
5190MHz_ TnomVmax	Pass	5.1416G	5.15G	1M	5149.908	-38.09	0.15524	-18.24	15	-19.85	1.29	-39.38	0.11538	-44.11	0.03882	-44.17	0.03828	-44.17	0.03828
5190MHz_ TnomVmax	Pass	5.25G	5.251G	1M	5250.998	-39.56	0.11066	-12.99	50.23	-26.57	1.29	-40.85	0.08217	-45.00	0.03162	-46.09	0.0246	-45.86	0.02594
5190MHz_ TnomVmax	Pass	5.251G	5.27G	1M	5270	-39.47	0.11298	-21.02	7.91	-18.45	1.29	-40.76	0.08389	-45.03	0.03141	-45.61	0.02748	-46.02	0.025
5190MHz_ TnomVmax	Pass	5.27G	5.2784G	1M	5278.182	-39.49	0.11246	-25.89	2.58	-13.60	1.29	-40.78	0.08354	-45.29	0.02958	-45.64	0.02729	-45.74	0.02667
5190MHz_ TnomVmax	Pass	5.2784G	5.4G	1M	5356.346	-37.48	0.17865	-26.02	2.5	-11.46	1.29	-38.77	0.13275	-42.93	0.05093	-43.56	0.04406	-44.23	0.03776
5230MHz_ TnomVnom	Pass	5.1G	5.1416G	1M	5140.144	-40.50	0.08913	-26.02	2.5	-14.48	1.29	-41.79	0.06619	-46.37	0.02307	-46.53	0.02223	-46.80	0.02089
5230MHz_ TnomVnom	Pass	5.1416G	5.15G	1M	5146.993	-40.20	0.0955	-18.24	15	-21.96	1.29	-41.49	0.07095	-46.09	0.0246	-46.34	0.02323	-46.36	0.02312
5230MHz_ TnomVnom	Pass	5.25G	5.251G	1M	5250.994	-27.03	1.98153	-12.95	50.7	-14.08	1.29	-28.32	1.47119	-32.60	0.54954	-33.42	0.45499	-33.31	0.46666
5230MHz_ TnomVnom	Pass	5.251G	5.27G	1M	5251	-27.06	1.96789	-13.01	50	-14.05	1.29	-28.35	1.4637	-32.47	0.56624	-33.00	0.50119	-34.02	0.39628
5230MHz_ TnomVnom	Pass	5.27G	5.2784G	1M	5278.123	-38.74	0.13366	-25.86	2.59	-12.88	1.29	-40.03	0.09929	-44.53	0.03524	-44.89	0.03243	-45.00	0.03162
5230MHz_ TnomVnom	Pass	5.2784G	5.4G	1M	5382.368	-38.32	0.14723	-26.02	2.5	-12.30	1.29	-39.61	0.10937	-43.51	0.04457	-44.68	0.03404	-45.12	0.03076
5230MHz_ TnomVmin	Pass	5.1G	5.1416G	1M	5141.558	-40.40	0.0912	-26.02	2.5	-14.38	1.29	-41.69	0.06781	-46.35	0.02317	-46.39	0.02296	-46.64	0.02168
5230MHz_ TnomVmin	Pass	5.1416G	5.15G	1M	5148.144	-40.22	0.09506	-18.24	15	-21.98	1.29	-41.51	0.07062	-45.88	0.02582	-46.63	0.02173	-46.37	0.02307
5230MHz_ TnomVmin	Pass	5.25G	5.251G	1M	5250.976	-26.77	2.10378	-12.77	52.84	-14.00	1.29	-28.06	1.56246	-32.49	0.56364	-32.82	0.5224	-33.22	0.47643
5230MHz_ TnomVmin	Pass	5.251G	5.27G	1M	5251	-27.28	1.87068	-13.01	50	-14.27	1.29	-28.57	1.38948	-33.23	0.47534	-33.20	0.47863	-33.61	0.43551
5230MHz_ TnomVmin	Pass	5.27G	5.2784G	1M	5278.291	-38.87	0.12972	-25.96	2.54	-12.91	1.29	-40.16	0.09638	-44.78	0.03327	-44.79	0.03319	-45.24	0.02992
5230MHz_ TnomVmin	Pass	5.2784G	5.4G	1M	5381.882	-38.24	0.14997	-26.02	2.5	-12.22	1.29	-39.53	0.1114	-43.43	0.04539	-44.77	0.03334	-44.86	0.03266
5230MHz_ TnomVmin	Pass	5.1G	5.1416G	1M	5138.522	-40.48	0.08954	-26.02	2.5	-14.46	1.29	-41.77	0.06652	-46.42	0.0228	-46.50	0.02239	-46.71	0.02133



CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
TnomVmax																			
5230MHz_ TnomVmax	Pass	5.1416G	5.15G	1M	5147.203	-40.19	0.09572	-18.24	15	-21.95	1.29	-41.48	0.07114	-46.03	0.02495	-46.68	0.02148	-46.07	0.02472
5230MHz_ TnomVmax	Pass	5.25G	5.251G	1M	5250.988	-27.09	1.95434	-12.89	51.4	-14.20	1.29	-28.38	1.45341	-32.41	0.57412	-32.54	0.55719	-34.92	0.32211
5230MHz_ TnomVmax	Pass	5.251G	5.27G	1M	5251.019	-27.17	1.91867	-13.02	49.89	-14.15	1.29	-28.46	1.42653	-32.68	0.53951	-33.26	0.47206	-33.82	0.41495
5230MHz_ TnomVmax	Pass	5.27G	5.2784G	1M	5278.366	-38.90	0.12882	-26.00	2.51	-12.90	1.29	-40.19	0.09568	-44.64	0.03436	-44.91	0.03228	-45.37	0.02904
5230MHz_ TnomVmax	Pass	5.2784G	5.4G	1M	5379.206	-38.31	0.14757	-26.02	2.5	-12.29	1.29	-39.60	0.10977	-43.67	0.04295	-44.50	0.03548	-45.04	0.03133
5270MHz_ TnomVnom	Pass	5.1G	5.21G	1M	5207.03	-39.43	0.11402	-26.02	2.5	-13.41	1.29	-40.72	0.08467	-45.36	0.02911	-45.41	0.02877	-45.72	0.02679
5270MHz_ TnomVnom	Pass	5.21G	5.2216G	1M	5220.069	-39.15	0.12162	-26.02	2.5	-13.13	1.29	-40.44	0.09039	-45.33	0.02931	-44.97	0.03184	-45.34	0.02924
5270MHz_ TnomVnom	Pass	5.2216G	5.23G	1M	5221.6	-39.18	0.12078	-26.02	2.5	-13.16	1.29	-40.47	0.08977	-45.22	0.03006	-45.04	0.03133	-45.47	0.02838
5270MHz_ TnomVnom	Pass	5.23G	5.249G	1M	5249	-27.22	1.89671	-13.01	50	-14.21	1.29	-28.51	1.40903	-33.03	0.49774	-33.52	0.44463	-33.31	0.46666
5270MHz_ TnomVnom	Pass	5.249G	5.25G	1M	5249.046	-26.41	2.2856	-12.55	55.59	-13.86	1.29	-27.70	1.69795	-32.17	0.60674	-32.20	0.60256	-33.11	0.48865
5270MHz_ TnomVnom	Pass	5.35G	5.3584G	1M	5355.981	-39.17	0.12106	-18.24	15	-20.93	1.29	-40.46	0.08989	-45.02	0.03148	-45.36	0.02911	-45.33	0.02931
5270MHz_ TnomVnom	Pass	5.3584G	5.4G	1M	5359.19	-39.41	0.11455	-26.02	2.5	-13.39	1.29	-40.70	0.08521	-45.24	0.02992	-45.49	0.02825	-45.68	0.02704
5270MHz_ TnomVmin	Pass	5.1G	5.21G	1M	5207.47	-39.37	0.11561	-26.02	2.5	-13.35	1.29	-40.66	0.08585	-45.44	0.02858	-45.25	0.02985	-45.62	0.02742
5270MHz_ TnomVmin	Pass	5.21G	5.2216G	1M	5221.414	-39.16	0.12134	-26.02	2.5	-13.14	1.29	-40.45	0.09007	-45.09	0.03097	-45.25	0.02985	-45.34	0.02924
5270MHz_ TnomVmin	Pass	5.2216G	5.23G	1M	5221.634	-39.12	0.12246	-26.00	2.51	-13.12	1.29	-40.41	0.09093	-45.35	0.02917	-44.99	0.0317	-45.22	0.03006
5270MHz_ TnomVmin	Pass	5.23G	5.249G	1M	5248.981	-27.20	1.90546	-13.02	49.89	-14.18	1.29	-28.49	1.41551	-32.95	0.50699	-32.80	0.52481	-34.16	0.38371
5270MHz_ TnomVmin	Pass	5.249G	5.25G	1M	5249.032	-26.53	2.22331	-12.69	53.83	-13.84	1.29	-27.82	1.65253	-32.51	0.56105	-32.19	0.60395	-33.12	0.48753
5270MHz_ TnomVmin	Pass	5.35G	5.3584G	1M	5352.528	-39.21	0.11995	-18.24	15	-20.97	1.29	-40.50	0.08905	-45.14	0.03062	-45.26	0.02979	-45.43	0.02864
5270MHz_ TnomVmin	Pass	5.3584G	5.4G	1M	5360.272	-39.38	0.11535	-26.02	2.5	-13.36	1.29	-40.67	0.08572	-45.43	0.02864	-45.25	0.02985	-45.65	0.02723
5270MHz_ TnomVmax	Pass	5.1G	5.21G	1M	5207.14	-39.52	0.11169	-26.02	2.5	-13.50	1.29	-40.81	0.08305	-45.39	0.02891	-45.66	0.02716	-45.69	0.02698
5270MHz_ TnomVmax	Pass	5.21G	5.2216G	1M	5220.66	-39.15	0.12162	-26.02	2.5	-13.13	1.29	-40.44	0.09034	-45.44	0.02858	-44.98	0.03177	-45.23	0.02999
5270MHz_ TnomVmax	Pass	5.2216G	5.23G	1M	5221.625	-39.16	0.12134	-26.01	2.51	-13.15	1.29	-40.45	0.09015	-45.29	0.02958	-45.06	0.03119	-45.32	0.02938
5270MHz_ TnomVmax	Pass	5.23G	5.249G	1M	5249	-27.29	1.86638	-13.01	50	-14.28	1.29	-28.58	1.38805	-32.83	0.52119	-32.90	0.51286	-34.51	0.354
5270MHz_ TnomVmax	Pass	5.249G	5.25G	1M	5249.007	-26.77	2.10378	-12.94	50.82	-13.83	1.29	-28.06	1.5649	-32.74	0.53211	-32.43	0.57148	-33.36	0.46132
5270MHz_ TnomVmax	Pass	5.35G	5.3584G	1M	5351.134	-39.17	0.12106	-18.24	15	-20.93	1.29	-40.46	0.08996	-45.04	0.03133	-45.27	0.02972	-45.39	0.02891
5270MHz_ TnomVmax	Pass	5.3584G	5.4G	1M	5358.525	-39.42	0.11429	-26.02	2.5	-13.40	1.29	-40.71	0.0849	-45.35	0.02917	-45.49	0.02825	-45.61	0.02748



CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
5310MHz_ TnomVnom	Pass	5.1G	5.21G	1M	5158.41	-39.72	0.10666	-26.02	2.5	-13.70	1.29	-41.01	0.07917	-45.88	0.02582	-45.64	0.02729	-45.84	0.02606
5310MHz_ TnomVnom	Pass	5.21G	5.2216G	1M	5221.322	-39.58	0.11015	-26.02	2.5	-13.56	1.29	-40.87	0.0818	-45.71	0.02685	-45.27	0.02972	-45.98	0.02523
5310MHz_ TnomVnom	Pass	5.2216G	5.23G	1M	5221.608	-39.61	0.1094	-26.02	2.5	-13.59	1.29	-40.90	0.08137	-45.42	0.02871	-45.59	0.02761	-46.01	0.02506
5310MHz_ TnomVnom	Pass	5.23G	5.249G	1M	5230.38	-39.43	0.11402	-20.86	8.2	-18.57	1.29	-40.72	0.0848	-45.42	0.02871	-45.34	0.02924	-45.71	0.02685
5310MHz_ TnomVnom	Pass	5.249G	5.25G	1M	5249.001	-39.98	0.10046	-13.00	50.12	-26.98	1.29	-41.27	0.0747	-46.03	0.02495	-45.88	0.02582	-46.21	0.02393
5310MHz_ TnomVnom	Pass	5.35G	5.3584G	1M	5350.428	-37.31	0.18578	-18.24	15	-19.07	1.29	-38.60	0.13789	-42.88	0.05152	-42.92	0.05105	-44.52	0.03532
5310MHz_ TnomVnom	Pass	5.3584G	5.4G	1M	5359.19	-38.43	0.14355	-26.02	2.5	-12.41	1.29	-39.72	0.10659	-44.26	0.0375	-44.44	0.03597	-44.80	0.03311
5310MHz_ TnomVmin	Pass	5.1G	5.21G	1M	5162.81	-39.67	0.10789	-26.02	2.5	-13.65	1.29	-40.96	0.0801	-45.88	0.02582	-45.45	0.02851	-45.89	0.02576
5310MHz_ TnomVmin	Pass	5.21G	5.2216G	1M	5220.997	-39.58	0.11015	-26.02	2.5	-13.56	1.29	-40.87	0.08193	-45.66	0.02716	-45.42	0.02871	-45.84	0.02606
5310MHz_ TnomVmin	Pass	5.2216G	5.23G	1M	5221.625	-39.64	0.10864	-26.01	2.51	-13.63	1.29	-40.93	0.08081	-45.56	0.0278	-45.59	0.02761	-45.95	0.02541
5310MHz_ TnomVmin	Pass	5.23G	5.249G	1M	5230.114	-39.44	0.11376	-20.98	7.98	-18.46	1.29	-40.73	0.08462	-45.34	0.02924	-45.42	0.02871	-45.74	0.02667
5310MHz_ TnomVmin	Pass	5.249G	5.25G	1M	5249.004	-39.98	0.10046	-12.97	50.47	-27.01	1.29	-41.27	0.07458	-45.97	0.02529	-45.84	0.02606	-46.34	0.02323
5310MHz_ TnomVmin	Pass	5.35G	5.3584G	1M	5350.143	-37.35	0.18408	-18.24	15	-19.11	1.29	-38.64	0.13664	-43.02	0.04989	-42.86	0.05176	-44.56	0.03499
5310MHz_ TnomVmin	Pass	5.3584G	5.4G	1M	5358.483	-38.49	0.14158	-26.02	2.5	-12.47	1.29	-39.78	0.10516	-44.18	0.03819	-44.59	0.03475	-44.92	0.03221
5310MHz_ TnomVmax	Pass	5.1G	5.21G	1M	5161.71	-39.66	0.10814	-26.02	2.5	-13.64	1.29	-40.95	0.08035	-45.56	0.0278	-45.71	0.02685	-45.90	0.0257
5310MHz_ TnomVmax	Pass	5.21G	5.2216G	1M	5221.264	-39.57	0.11041	-26.02	2.5	-13.55	1.29	-40.86	0.08197	-45.44	0.02858	-45.73	0.02673	-45.74	0.02667
5310MHz_ TnomVmax	Pass	5.2216G	5.23G	1M	5221.608	-39.54	0.11117	-26.02	2.5	-13.52	1.29	-40.83	0.08261	-45.51	0.02812	-45.48	0.02831	-45.82	0.02618
5310MHz_ TnomVmax	Pass	5.23G	5.249G	1M	5230.038	-39.54	0.11117	-21.01	7.93	-18.53	1.29	-40.83	0.08261	-45.42	0.02871	-45.63	0.02735	-45.76	0.02655
5310MHz_ TnomVmax	Pass	5.249G	5.25G	1M	5249.002	-39.89	0.10257	-12.99	50.23	-26.90	1.29	-41.18	0.07618	-45.94	0.02547	-45.88	0.02582	-46.04	0.02489
5310MHz_ TnomVmax	Pass	5.35G	5.3584G	1M	5350.328	-37.39	0.18239	-18.24	15	-19.15	1.29	-38.68	0.13563	-42.93	0.05093	-43.05	0.04955	-44.54	0.03516
5310MHz_ TnomVmax	Pass	5.3584G	5.4G	1M	5358.442	-38.51	0.14093	-26.02	2.5	-12.49	1.29	-39.80	0.10476	-44.30	0.03715	-44.43	0.03606	-45.01	0.03155
5510MHz_ TnomVnom	Pass	5.42G	5.46G	1M	5458.24	-38.91	0.12853	-19.03	12.5	-19.88	1.07	-39.98	0.10036	-44.41	0.03622	-44.85	0.03273	-45.03	0.03141
5510MHz_ TnomVnom	Pass	5.46G	5.47G	1M	5469.91	-38.45	0.14289	-13.01	50	-25.44	1.07	-39.52	0.11171	-44.28	0.03733	-43.66	0.04305	-45.04	0.03133
5510MHz_ TnomVnom	Pass	5.725G	5.76G	1M	5741.065	-40.17	0.09616	-19.03	12.5	-21.14	1.07	-41.24	0.07523	-46.14	0.02432	-45.80	0.0263	-46.09	0.0246
5510MHz_ TnomVmin	Pass	5.42G	5.46G	1M	5458.48	-38.97	0.12677	-19.03	12.5	-19.94	1.07	-40.04	0.09917	-44.63	0.03443	-44.45	0.03589	-45.40	0.02884
5510MHz_ TnomVmin	Pass	5.46G	5.47G	1M	5468.98	-38.37	0.14555	-13.01	50	-25.36	1.07	-39.44	0.11377	-43.93	0.04046	-43.77	0.04198	-45.04	0.03133
5510MHz_ TnomVmin	Pass	5.725G	5.76G	1M	5734.45	-40.12	0.09727	-19.03	12.5	-21.09	1.07	-41.19	0.07611	-45.72	0.02679	-46.10	0.02455	-46.06	0.02477



CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
TnomVmin																			
5510MHz_ TnomVmax	Pass	5.42G	5.46G	1M	5458.12	-38.96	0.12706	-19.03	12.5	-19.93	1.07	-40.03	0.09921	-44.38	0.03648	-45.06	0.03119	-45.01	0.03155
5510MHz_ TnomVmax	Pass	5.46G	5.47G	1M	5469.69	-38.40	0.14454	-13.01	50	-25.39	1.07	-39.47	0.11291	-43.83	0.0414	-43.96	0.04018	-45.04	0.03133
5510MHz_ TnomVmax	Pass	5.725G	5.76G	1M	5738.3	-40.18	0.09594	-19.03	12.5	-21.15	1.07	-41.25	0.07502	-45.90	0.0257	-45.89	0.02576	-46.28	0.02355
5590MHz_ TnomVnom	Pass	5.42G	5.46G	1M	5437.64	-38.87	0.12972	-19.03	12.5	-19.84	1.07	-39.94	0.10134	-44.81	0.03304	-44.39	0.03639	-44.96	0.03192
5590MHz_ TnomVnom	Pass	5.46G	5.47G	1M	5467.93	-40.50	0.08913	-13.01	50	-27.49	1.07	-41.57	0.06971	-46.29	0.0235	-46.21	0.02393	-46.52	0.02228
5590MHz_ TnomVnom	Pass	5.725G	5.76G	1M	5743.445	-38.78	0.13243	-19.03	12.5	-19.75	1.07	-39.85	0.10358	-44.26	0.0375	-44.73	0.03365	-44.89	0.03243
5590MHz_ TnomVmin	Pass	5.42G	5.46G	1M	5422.92	-38.82	0.13122	-19.03	12.5	-19.79	1.07	-39.89	0.10265	-44.68	0.03404	-44.22	0.03784	-45.12	0.03076
5590MHz_ TnomVmin	Pass	5.46G	5.47G	1M	5469.18	-40.44	0.09036	-13.01	50	-27.43	1.07	-41.51	0.07064	-46.28	0.02355	-46.10	0.02455	-46.47	0.02254
5590MHz_ TnomVmin	Pass	5.725G	5.76G	1M	5743.41	-38.76	0.13305	-19.03	12.5	-19.73	1.07	-39.83	0.10408	-44.20	0.03802	-44.54	0.03516	-45.10	0.0309
5590MHz_ TnomVmax	Pass	5.42G	5.46G	1M	5436.8	-38.81	0.13152	-19.03	12.5	-19.78	1.07	-39.88	0.1029	-44.64	0.03436	-44.31	0.03707	-45.02	0.03148
5590MHz_ TnomVmax	Pass	5.46G	5.47G	1M	5469.93	-40.47	0.08974	-13.01	50	-27.46	1.07	-41.54	0.07008	-46.16	0.02421	-46.44	0.0227	-46.35	0.02317
5590MHz_ TnomVmax	Pass	5.725G	5.76G	1M	5745.195	-38.74	0.13366	-19.03	12.5	-19.71	1.07	-39.81	0.10458	-44.35	0.03673	-44.21	0.03793	-45.24	0.02992
5670MHz_ TnomVnom	Pass	5.42G	5.46G	1M	5422.92	-40.35	0.09226	-19.03	12.5	-21.32	1.07	-41.42	0.07211	-46.05	0.02483	-45.96	0.02535	-46.59	0.02193
5670MHz_ TnomVnom	Pass	5.46G	5.47G	1M	5469.34	-40.88	0.08166	-13.01	50	-27.87	1.07	-41.95	0.06386	-46.75	0.02113	-46.60	0.02188	-46.81	0.02084
5670MHz_ TnomVnom	Pass	5.725G	5.76G	1M	5728.43	-38.60	0.13804	-19.03	12.5	-19.57	1.07	-39.67	0.1079	-44.06	0.03926	-44.59	0.03475	-44.70	0.03388
5670MHz_ TnomVmin	Pass	5.42G	5.46G	1M	5423.16	-40.35	0.09226	-19.03	12.5	-21.32	1.07	-41.42	0.07204	-46.00	0.02512	-46.03	0.02495	-46.58	0.02198
5670MHz_ TnomVmin	Pass	5.46G	5.47G	1M	5468.46	-40.90	0.08128	-13.01	50	-27.89	1.07	-41.97	0.06359	-46.61	0.02183	-46.66	0.02158	-46.95	0.02018
5670MHz_ TnomVmin	Pass	5.725G	5.76G	1M	5728.395	-38.60	0.13804	-19.03	12.5	-19.57	1.07	-39.67	0.108	-44.03	0.03954	-44.38	0.03648	-44.95	0.03199
5670MHz_ TnomVmax	Pass	5.42G	5.46G	1M	5420.36	-40.33	0.09268	-19.03	12.5	-21.30	1.07	-41.40	0.07247	-46.18	0.0241	-45.95	0.02541	-46.39	0.02296
5670MHz_ TnomVmax	Pass	5.46G	5.47G	1M	5469.55	-40.88	0.08166	-13.01	50	-27.87	1.07	-41.95	0.06385	-46.67	0.02153	-46.79	0.02094	-46.70	0.02138
5670MHz_ TnomVmax	Pass	5.725G	5.76G	1M	5728.57	-38.56	0.13932	-19.03	12.5	-19.53	1.07	-39.63	0.109	-44.20	0.03802	-44.28	0.03733	-44.73	0.03365
802.11ac VHT20_Ns s1,(MCS0) _3TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz_ TnomVnom	Pass	5.14G	5.142G	1M	5141.892	-40.48	0.08954	-26.02	2.5	-14.46	1.29	-41.77	0.06659	-46.15	0.02427	-46.72	0.02128	-46.77	0.02104
5180MHz_ TnomVnom	Pass	5.142G	5.15G	1M	5149.784	-39.27	0.1183	-18.24	15	-21.03	1.29	-40.56	0.08784	-45.36	0.02911	-44.72	0.03373	-46.02	0.025
5180MHz_ TnomVnom	Pass	5.25G	5.251G	1M	5251	-40.05	0.09886	-10.00	100	-30.05	1.29	-41.34	0.07341	-45.62	0.02742	-46.26	0.02366	-46.51	0.02234



CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
5180MHz_ TnomVnom	Pass	5.251G	5.26G	1M	5259.991	-39.56	0.11066	-18.01	15.81	-21.55	1.29	-40.85	0.08228	-45.27	0.02972	-45.68	0.02704	-45.93	0.02553
5180MHz_ TnomVnom	Pass	5.26G	5.2667G	1M	5266.586	-39.57	0.11041	-25.88	2.58	-13.69	1.29	-40.86	0.08196	-45.39	0.02891	-45.53	0.02799	-46.01	0.02506
5180MHz_ TnomVnom	Pass	5.2667G	5.36G	1M	5343.672	-39.67	0.10789	-26.02	2.5	-13.65	1.29	-40.96	0.08012	-45.37	0.02904	-45.80	0.0263	-46.06	0.02477
5180MHz_ TnomVmin	Pass	5.14G	5.142G	1M	5141.956	-40.44	0.09036	-26.02	2.5	-14.42	1.29	-41.73	0.0672	-46.13	0.02438	-46.46	0.02259	-46.94	0.02023
5180MHz_ TnomVmin	Pass	5.142G	5.15G	1M	5149.928	-39.25	0.11885	-18.24	15	-21.01	1.29	-40.54	0.08836	-45.37	0.02904	-45.68	0.02704	-44.91	0.03228
5180MHz_ TnomVmin	Pass	5.25G	5.251G	1M	5251	-40.15	0.09661	-10.00	100	-30.15	1.29	-41.44	0.07176	-45.66	0.02716	-46.36	0.02312	-46.68	0.02148
5180MHz_ TnomVmin	Pass	5.251G	5.26G	1M	5259.892	-39.56	0.11066	-17.92	16.14	-21.64	1.29	-40.85	0.08215	-45.21	0.03013	-45.96	0.02535	-45.74	0.02667
5180MHz_ TnomVmin	Pass	5.26G	5.2667G	1M	5266.667	-39.65	0.10839	-25.98	2.52	-13.67	1.29	-40.94	0.08052	-45.44	0.02858	-45.81	0.02624	-45.90	0.0257
5180MHz_ TnomVmin	Pass	5.2667G	5.36G	1M	5267.726	-39.68	0.10765	-26.02	2.5	-13.66	1.29	-40.97	0.08003	-45.45	0.02851	-45.70	0.02692	-46.09	0.0246
5180MHz_ TnomVmax	Pass	5.14G	5.142G	1M	5141.992	-40.49	0.08933	-26.02	2.5	-14.47	1.29	-41.78	0.06632	-46.28	0.02355	-46.63	0.02173	-46.77	0.02104
5180MHz_ TnomVmax	Pass	5.142G	5.15G	1M	5149.408	-39.26	0.11858	-18.24	15	-21.02	1.29	-40.55	0.0882	-45.27	0.02972	-45.56	0.0278	-45.13	0.03069
5180MHz_ TnomVmax	Pass	5.25G	5.251G	1M	5250.997	-40.10	0.09772	-9.97	100.69	-30.13	1.29	-41.39	0.07253	-45.82	0.02618	-46.31	0.02339	-46.39	0.02296
5180MHz_ TnomVmax	Pass	5.251G	5.26G	1M	5259.964	-39.61	0.1094	-17.98	15.92	-21.63	1.29	-40.90	0.08123	-45.38	0.02897	-45.75	0.02661	-45.91	0.02564
5180MHz_ TnomVmax	Pass	5.26G	5.2667G	1M	5266.7	-39.78	0.1052	-26.02	2.5	-13.76	1.29	-41.07	0.07809	-45.50	0.02818	-45.94	0.02547	-46.12	0.02443
5180MHz_ TnomVmax	Pass	5.2667G	5.36G	1M	5336.675	-39.70	0.10715	-26.02	2.5	-13.68	1.29	-40.99	0.0796	-45.51	0.02812	-45.98	0.02523	-45.81	0.02624
5240MHz_ TnomVnom	Pass	5.14G	5.142G	1M	5141.428	-42.08	0.06194	-26.02	2.5	-16.06	1.29	-43.37	0.046	-47.74	0.01683	-48.41	0.01442	-48.31	0.01476
5240MHz_ TnomVnom	Pass	5.142G	5.15G	1M	5149.728	-41.12	0.07727	-18.24	15	-22.88	1.29	-42.41	0.05746	-46.87	0.02056	-47.27	0.01875	-47.41	0.01816
5240MHz_ TnomVnom	Pass	5.25G	5.251G	1M	5250.769	-14.37	36.55948	-7.69	170.22	-6.68	1.29	-15.66	27.14605	-19.37	11.5611 2	-20.67	8.57038	-21.54	7.01455
5240MHz_ TnomVnom	Pass	5.251G	5.26G	1M	5251.018	-16.91	20.37042	-10.02	99.54	-6.89	1.29	-18.20	15.15214	-22.56	5.54626	-23.16	4.83059	-23.21	4.77529
5240MHz_ TnomVnom	Pass	5.26G	5.2667G	1M	5266.66	-39.13	0.12218	-25.97	2.53	-13.16	1.29	-40.42	0.09084	-44.73	0.03365	-45.06	0.03119	-45.85	0.026
5240MHz_ TnomVnom	Pass	5.2667G	5.36G	1M	5267.26	-39.29	0.11776	-26.02	2.5	-13.27	1.29	-40.58	0.0874	-44.95	0.03199	-45.67	0.0271	-45.48	0.02831
5240MHz_ TnomVmin	Pass	5.14G	5.142G	1M	5141.854	-42.02	0.06281	-26.02	2.5	-16.00	1.29	-43.31	0.04663	-48.01	0.01581	-47.88	0.01629	-48.38	0.01452
5240MHz_ TnomVmin	Pass	5.142G	5.15G	1M	5149.928	-41.15	0.07674	-18.24	15	-22.91	1.29	-42.44	0.057	-46.86	0.02061	-47.38	0.01828	-47.42	0.01811
5240MHz_ TnomVmin	Pass	5.25G	5.251G	1M	5250.649	-13.09	49.09079	-6.49	224.39	-6.60	1.29	-14.38	36.50036	-18.66	13.6144 5	-18.97	12.6765 2	-19.91	10.2093 9
5240MHz_ TnomVmin	Pass	5.251G	5.26G	1M	5251	-16.92	20.32357	-10.00	100	-6.92	1.29	-18.21	15.0922	-22.19	6.03949	-23.07	4.93174	-23.85	4.12098
5240MHz_ TnomVmin	Pass	5.26G	5.2667G	1M	5266.667	-38.29	0.14825	-25.98	2.52	-12.31	1.29	-39.58	0.11027	-44.93	0.03214	-43.92	0.04055	-44.25	0.03758
5240MHz_ TnomVmin	Pass	5.2667G	5.36G	1M	5267.26	-39.12	0.12246	-26.02	2.5	-13.10	1.29	-40.41	0.09093	-44.83	0.03289	-45.51	0.02812	-45.24	0.02992



CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
TnomVmin																			
5240MHz_ TnomVmax	Pass	5.14G	5.142G	1M	5141.418	-42.03	0.06266	-26.02	2.5	-16.01	1.29	-43.32	0.0466	-47.78	0.01667	-48.05	0.01567	-48.46	0.01426
5240MHz_ TnomVmax	Pass	5.142G	5.15G	1M	5149.768	-41.15	0.07674	-18.24	15	-22.91	1.29	-42.44	0.05701	-46.90	0.02042	-47.21	0.01901	-47.55	0.01758
5240MHz_ TnomVmax	Pass	5.25G	5.251G	1M	5250.624	-12.79	52.60173	-6.24	237.68	-6.55	1.29	-14.08	39.0638	-18.05	15.6675 1	-18.96	12.7057 4	-19.71	10.6905 5
5240MHz_ TnomVmax	Pass	5.251G	5.26G	1M	5251.009	-16.61	21.8273	-10.01	99.77	-6.60	1.29	-17.90	16.22464	-21.80	6.60693	-23.12	4.87528	-23.24	4.74242
5240MHz_ TnomVmax	Pass	5.26G	5.2667G	1M	5266.7	-38.92	0.12823	-26.02	2.5	-12.90	1.29	-40.21	0.0952	-44.71	0.03381	-45.52	0.02805	-44.77	0.03334
5240MHz_ TnomVmax	Pass	5.2667G	5.36G	1M	5267.446	-39.14	0.1219	-26.02	2.5	-13.12	1.29	-40.43	0.09052	-44.95	0.03199	-45.51	0.02812	-45.17	0.03041
5260MHz_ TnomVnom	Pass	5.14G	5.2333G	1M	5232.927	-39.04	0.12474	-26.02	2.5	-13.02	1.29	-40.33	0.09264	-44.90	0.03236	-44.98	0.03177	-45.45	0.02851
5260MHz_ TnomVnom	Pass	5.2333G	5.24G	1M	5233.421	-38.81	0.13152	-25.88	2.58	-12.93	1.29	-40.10	0.09773	-45.18	0.03034	-45.17	0.03041	-44.32	0.03698
5260MHz_ TnomVnom	Pass	5.24G	5.249G	1M	5248.982	-16.11	24.49063	-10.02	99.54	-6.09	1.29	-17.40	18.19138	-22.09	6.18016	-22.00	6.30957	-22.44	5.70164
5260MHz_ TnomVnom	Pass	5.249G	5.25G	1M	5249.045	-15.22	30.06076	-9.55	110.92	-5.67	1.29	-16.51	22.34722	-21.29	7.43019	-21.16	7.65597	-21.39	7.26106
5260MHz_ TnomVnom	Pass	5.35G	5.36G	1M	5351.34	-39.86	0.10328	-26.02	2.5	-13.84	1.29	-41.15	0.07675	-45.71	0.02685	-46.10	0.02455	-45.96	0.02535
5260MHz_ TnomVmin	Pass	5.14G	5.2333G	1M	5232.833	-38.82	0.13122	-26.02	2.5	-12.80	1.29	-40.11	0.09745	-44.87	0.03258	-45.19	0.03027	-44.61	0.03459
5260MHz_ TnomVmin	Pass	5.2333G	5.24G	1M	5233.347	-38.98	0.12647	-25.96	2.54	-13.02	1.29	-40.27	0.09402	-44.65	0.03428	-45.09	0.03097	-45.41	0.02877
5260MHz_ TnomVmin	Pass	5.24G	5.249G	1M	5248.973	-16.15	24.2661	-10.02	99.54	-6.13	1.29	-17.44	18.0121	-21.65	6.83912	-22.64	5.44503	-22.42	5.72796
5260MHz_ TnomVmin	Pass	5.249G	5.25G	1M	5249.138	-14.34	36.8129	-8.62	137.4	-5.72	1.29	-15.63	27.36329	-20.25	9.44061	-20.66	8.59014	-20.30	9.33254
5260MHz_ TnomVmin	Pass	5.35G	5.36G	1M	5351.55	-39.88	0.1028	-26.02	2.5	-13.86	1.29	-41.17	0.07641	-45.63	0.02735	-45.99	0.02518	-46.22	0.02388
5260MHz_ TnomVmax	Pass	5.14G	5.2333G	1M	5233.207	-39.01	0.1256	-26.02	2.5	-12.99	1.29	-40.30	0.09334	-44.97	0.03184	-45.30	0.02951	-44.95	0.03199
5260MHz_ TnomVmax	Pass	5.2333G	5.24G	1M	5233.307	-38.99	0.12618	-26.01	2.51	-12.98	1.29	-40.28	0.09372	-44.89	0.03243	-45.31	0.02944	-44.97	0.03184
5260MHz_ TnomVmax	Pass	5.24G	5.249G	1M	5248.982	-16.25	23.71374	-10.02	99.54	-6.23	1.29	-17.54	17.61383	-22.25	5.95662	-22.42	5.72796	-22.27	5.92925
5260MHz_ TnomVmax	Pass	5.249G	5.25G	1M	5249.046	-15.26	29.78516	-9.54	111.17	-5.72	1.29	-16.55	22.13241	-20.67	8.57038	-21.53	7.03072	-21.85	6.53131
5260MHz_ TnomVmax	Pass	5.35G	5.36G	1M	5352.07	-39.88	0.1028	-26.02	2.5	-13.86	1.29	-41.17	0.07642	-45.71	0.02685	-45.96	0.02535	-46.16	0.02421
5320MHz_ TnomVnom	Pass	5.14G	5.2333G	1M	5233.3	-39.63	0.10889	-26.02	2.5	-13.61	1.29	-40.92	0.081	-45.70	0.02692	-45.70	0.02692	-45.66	0.02716
5320MHz_ TnomVnom	Pass	5.24G	5.249G	1M	5240.009	-39.64	0.10864	-18.01	15.81	-21.63	1.29	-40.93	0.08068	-45.58	0.02767	-45.59	0.02761	-45.95	0.02541
5320MHz_ TnomVnom	Pass	5.249G	5.25G	1M	5249.008	-40.38	0.09162	-9.92	101.86	-30.46	1.29	-41.67	0.06808	-46.35	0.02317	-46.33	0.02328	-46.65	0.02163
5320MHz_ TnomVnom	Pass	5.35G	5.36G	1M	5350.25	-39.00	0.12589	-26.02	2.5	-12.98	1.29	-40.29	0.09363	-45.05	0.03126	-44.78	0.03327	-45.36	0.02911
5320MHz_ TnomVmin	Pass	5.14G	5.2333G	1M	5232.367	-39.70	0.10715	-26.02	2.5	-13.68	1.29	-40.99	0.07965	-45.68	0.02704	-45.75	0.02661	-45.85	0.026

**CSE-TX-EIRP Out-Band Leakage PowerResult****Appendix F**

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
5320MHz_ TnomVmin	Pass	5.2333G	5.24G	1M	5233.3	-39.60	0.10965	-26.02	2.5	-13.58	1.29	-40.89	0.08151	-45.60	0.02754	-45.80	0.0263	-45.58	0.02767
5320MHz_ TnomVmin	Pass	5.24G	5.249G	1M	5240	-39.68	0.10765	-18.01	15.81	-21.67	1.29	-40.97	0.08	-45.54	0.02793	-45.94	0.02547	-45.75	0.02661
5320MHz_ TnomVmin	Pass	5.249G	5.25G	1M	5249	-40.43	0.09057	-10.00	100	-30.43	1.29	-41.72	0.06736	-46.28	0.02355	-46.67	0.02153	-46.52	0.02228
5320MHz_ TnomVmin	Pass	5.35G	5.36G	1M	5350.69	-38.88	0.12942	-26.02	2.5	-12.86	1.29	-40.17	0.09623	-44.99	0.0317	-45.06	0.03119	-44.77	0.03334
5320MHz_ TnomVmax	Pass	5.14G	5.2333G	1M	5232.46	-39.59	0.1099	-26.02	2.5	-13.57	1.29	-40.88	0.08175	-45.59	0.02761	-45.69	0.02698	-45.66	0.02716
5320MHz_ TnomVmax	Pass	5.2333G	5.24G	1M	5233.3	-39.69	0.1074	-26.02	2.5	-13.67	1.29	-40.98	0.07984	-45.60	0.02754	-45.64	0.02729	-46.02	0.025
5320MHz_ TnomVmax	Pass	5.24G	5.249G	1M	5240.126	-39.63	0.10889	-17.90	16.22	-21.73	1.29	-40.92	0.08083	-45.63	0.02735	-45.63	0.02735	-45.83	0.02612
5320MHz_ TnomVmax	Pass	5.249G	5.25G	1M	5249.001	-40.29	0.09354	-9.99	100.23	-30.30	1.29	-41.58	0.06947	-46.36	0.02312	-46.39	0.02296	-46.31	0.02339
5320MHz_ TnomVmax	Pass	5.35G	5.36G	1M	5351.61	-38.97	0.12677	-26.02	2.5	-12.95	1.29	-40.26	0.09411	-45.19	0.03027	-45.04	0.03133	-44.88	0.03251
5500MHz_ TnomVnom	Pass	5.455G	5.46G	1M	5459.45	-39.35	0.11614	-26.02	2.5	-13.33	1.07	-40.42	0.09083	-45.33	0.02931	-45.17	0.03041	-45.07	0.03112
5500MHz_ TnomVnom	Pass	5.46G	5.47G	1M	5469.51	-38.67	0.13583	-19.03	12.5	-19.64	1.07	-39.74	0.10614	-44.75	0.0335	-44.52	0.03532	-44.28	0.03733
5500MHz_ TnomVnom	Pass	5.725G	5.74G	1M	5737.12	-37.56	0.17539	-19.03	12.5	-18.53	1.07	-38.63	0.1372	-43.21	0.04775	-43.72	0.04246	-43.28	0.04699
5500MHz_ TnomVnom	Pass	5.74G	5.745G	1M	5744.175	-39.85	0.10351	-26.02	2.5	-13.83	1.07	-40.92	0.08094	-45.67	0.0271	-45.49	0.02825	-45.92	0.02559
5500MHz_ TnomVmin	Pass	5.455G	5.46G	1M	5460	-39.39	0.11508	-26.02	2.5	-13.37	1.07	-40.46	0.08992	-45.30	0.02951	-45.27	0.02972	-45.13	0.03069
5500MHz_ TnomVmin	Pass	5.46G	5.47G	1M	5469.98	-38.66	0.13614	-19.03	12.5	-19.63	1.07	-39.73	0.10653	-44.60	0.03467	-44.64	0.03436	-44.26	0.0375
5500MHz_ TnomVmin	Pass	5.725G	5.74G	1M	5736.955	-37.63	0.17258	-19.03	12.5	-18.60	1.07	-38.70	0.1348	-43.02	0.04989	-43.92	0.04055	-43.53	0.04436
5500MHz_ TnomVmin	Pass	5.74G	5.745G	1M	5744.65	-39.78	0.1052	-26.02	2.5	-13.76	1.07	-40.85	0.08227	-45.47	0.02838	-45.49	0.02825	-45.91	0.02564
5500MHz_ TnomVmax	Pass	5.455G	5.46G	1M	5459.57	-39.35	0.11614	-26.02	2.5	-13.33	1.07	-40.42	0.0908	-45.42	0.02871	-45.11	0.03083	-45.05	0.03126
5500MHz_ TnomVmax	Pass	5.46G	5.47G	1M	5469.59	-38.67	0.13583	-19.03	12.5	-19.64	1.07	-39.74	0.10622	-44.88	0.03251	-44.64	0.03436	-44.05	0.03936
5500MHz_ TnomVmax	Pass	5.725G	5.74G	1M	5737.09	-37.59	0.17418	-19.03	12.5	-18.56	1.07	-38.66	0.13602	-43.30	0.04677	-43.59	0.04375	-43.42	0.0455
5500MHz_ TnomVmax	Pass	5.74G	5.745G	1M	5743.665	-39.79	0.10495	-26.02	2.5	-13.77	1.07	-40.86	0.082	-45.67	0.0271	-45.56	0.0278	-45.67	0.0271
5600MHz_ TnomVnom	Pass	5.455G	5.46G	1M	5459.39	-41.05	0.07852	-26.02	2.5	-15.03	1.07	-42.12	0.06131	-47.02	0.01986	-46.80	0.02089	-46.87	0.02056
5600MHz_ TnomVnom	Pass	5.46G	5.47G	1M	5469.61	-40.85	0.08222	-19.03	12.5	-21.82	1.07	-41.92	0.0643	-46.71	0.02133	-46.59	0.02193	-46.77	0.02104
5600MHz_ TnomVnom	Pass	5.725G	5.74G	1M	5725.975	-40.38	0.09162	-19.03	12.5	-21.35	1.07	-41.45	0.07157	-46.38	0.02301	-45.90	0.0257	-46.41	0.02286
5600MHz_ TnomVnom	Pass	5.74G	5.745G	1M	5740.315	-40.61	0.0869	-26.02	2.5	-14.59	1.07	-41.68	0.06792	-46.58	0.02198	-46.08	0.02466	-46.72	0.02128
5600MHz_ TnomVmin	Pass	5.455G	5.46G	1M	5456.97	-41.03	0.07889	-26.02	2.5	-15.01	1.07	-42.10	0.06167	-46.80	0.02089	-46.64	0.02168	-47.19	0.0191
5600MHz_ TnomVmin	Pass	5.46G	5.47G	1M	5469.63	-40.89	0.08147	-19.03	12.5	-21.86	1.07	-41.96	0.06369	-46.54	0.02218	-46.76	0.02109	-46.90	0.02042



CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
TnomVmin																			
5600MHz_ TnomVmin	Pass	5.725G	5.74G	1M	5725.255	-40.40	0.0912	-19.03	12.5	-21.37	1.07	-41.47	0.07121	-46.21	0.02393	-46.16	0.02421	-46.37	0.02307
5600MHz_ TnomVmin	Pass	5.74G	5.745G	1M	5742.23	-40.58	0.0875	-26.02	2.5	-14.56	1.07	-41.65	0.06836	-46.41	0.02286	-46.23	0.02382	-46.64	0.02168
5600MHz_ TnomVmax	Pass	5.455G	5.46G	1M	5458.975	-41.00	0.07943	-26.02	2.5	-14.98	1.07	-42.07	0.06206	-46.93	0.02028	-46.79	0.02094	-46.81	0.02084
5600MHz_ TnomVmax	Pass	5.46G	5.47G	1M	5469.8	-40.91	0.0811	-19.03	12.5	-21.88	1.07	-41.98	0.06343	-46.71	0.02133	-46.61	0.02183	-46.93	0.02028
5600MHz_ TnomVmax	Pass	5.725G	5.74G	1M	5726.275	-40.40	0.0912	-19.03	12.5	-21.37	1.07	-41.47	0.07133	-46.30	0.02344	-45.97	0.02529	-46.46	0.02259
5600MHz_ TnomVmax	Pass	5.74G	5.745G	1M	5741.135	-40.62	0.0867	-26.02	2.5	-14.60	1.07	-41.69	0.06774	-46.41	0.02286	-46.55	0.02213	-46.43	0.02275
5700MHz_ TnomVnom	Pass	5.455G	5.46G	1M	5455.87	-38.43	0.14355	-26.02	2.5	-12.41	1.07	-39.50	0.11214	-44.61	0.03459	-43.53	0.04436	-44.79	0.03319
5700MHz_ TnomVnom	Pass	5.46G	5.47G	1M	5462.45	-38.28	0.14859	-19.03	12.5	-19.25	1.07	-39.35	0.11614	-43.99	0.0399	-43.47	0.04498	-45.05	0.03126
5700MHz_ TnomVnom	Pass	5.725G	5.74G	1M	5725.165	-37.62	0.17298	-19.03	12.5	-18.59	1.07	-38.69	0.13527	-43.83	0.0414	-43.25	0.04732	-43.32	0.04656
5700MHz_ TnomVnom	Pass	5.74G	5.745G	1M	5740.61	-39.13	0.12218	-26.02	2.5	-13.11	1.07	-40.20	0.09551	-45.16	0.03048	-44.66	0.0342	-45.11	0.03083
5700MHz_ TnomVmin	Pass	5.455G	5.46G	1M	5455.105	-38.47	0.14223	-26.02	2.5	-12.45	1.07	-39.54	0.11128	-44.84	0.03281	-43.39	0.04581	-44.86	0.03266
5700MHz_ TnomVmin	Pass	5.46G	5.47G	1M	5462.5	-38.24	0.14997	-19.03	12.5	-19.21	1.07	-39.31	0.1171	-43.78	0.04188	-43.52	0.04446	-45.12	0.03076
5700MHz_ TnomVmin	Pass	5.725G	5.74G	1M	5725.015	-37.52	0.17701	-19.03	12.5	-18.49	1.07	-38.59	0.13827	-43.86	0.04111	-42.59	0.05508	-43.76	0.04207
5700MHz_ TnomVmin	Pass	5.74G	5.745G	1M	5740.02	-39.13	0.12218	-26.02	2.5	-13.11	1.07	-40.20	0.09544	-45.10	0.0309	-44.59	0.03475	-45.26	0.02979
5700MHz_ TnomVmax	Pass	5.455G	5.46G	1M	5455.075	-38.43	0.14355	-26.02	2.5	-12.41	1.07	-39.50	0.1123	-44.77	0.03334	-43.38	0.04592	-44.81	0.03304
5700MHz_ TnomVmax	Pass	5.46G	5.47G	1M	5462.6	-38.31	0.14757	-19.03	12.5	-19.28	1.07	-39.38	0.11539	-43.89	0.04083	-43.60	0.04365	-45.10	0.0309
5700MHz_ TnomVmax	Pass	5.725G	5.74G	1M	5725.06	-37.64	0.17219	-19.03	12.5	-18.61	1.07	-38.71	0.1347	-43.71	0.04256	-42.82	0.05224	-43.99	0.0399
5700MHz_ TnomVmax	Pass	5.74G	5.745G	1M	5740.13	-39.06	0.12417	-26.02	2.5	-13.04	1.07	-40.13	0.09711	-45.17	0.03041	-44.69	0.03396	-44.85	0.03273
802.11ac VHT40_Ns s1,(MCS0)_ 3TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz_ TnomVnom	Pass	5.1G	5.1416G	1M	5141.226	-40.09	0.09795	-26.02	2.5	-14.07	1.29	-41.38	0.07275	-46.03	0.02495	-46.03	0.02495	-46.41	0.02286
5190MHz_ TnomVnom	Pass	5.1416G	5.15G	1M	5149.975	-39.00	0.12589	-18.24	15	-20.76	1.29	-40.29	0.09351	-44.83	0.03289	-45.42	0.02871	-44.96	0.03192
5190MHz_ TnomVnom	Pass	5.25G	5.251G	1M	5251	-40.20	0.0955	-13.01	50	-27.19	1.29	-41.49	0.07091	-46.00	0.02512	-46.27	0.0236	-46.54	0.02218
5190MHz_ TnomVnom	Pass	5.251G	5.27G	1M	5269.924	-40.00	0.1	-20.99	7.96	-19.01	1.29	-41.29	0.07433	-45.73	0.02673	-46.14	0.02432	-46.33	0.02328
5190MHz_ TnomVnom	Pass	5.27G	5.2784G	1M	5278.249	-40.02	0.09954	-25.93	2.55	-14.09	1.29	-41.31	0.07391	-45.80	0.0263	-46.14	0.02432	-46.33	0.02328
5190MHz_ TnomVnom	Pass	5.2784G	5.4G	1M	5341.146	-38.14	0.15346	-26.02	2.5	-12.12	1.29	-39.43	0.11408	-43.76	0.04207	-44.17	0.03828	-44.72	0.03373



CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
5190MHz_ TnomVmin	Pass	5.1G	5.1416G	1M	5141.434	-40.22	0.09506	-26.02	2.5	-14.20	1.29	-41.51	0.07069	-45.97	0.02529	-46.49	0.02244	-46.39	0.02296
5190MHz_ TnomVmin	Pass	5.1416G	5.15G	1M	5149.992	-38.96	0.12706	-18.24	15	-20.72	1.29	-40.25	0.09444	-44.99	0.0317	-45.42	0.02871	-44.68	0.03404
5190MHz_ TnomVmin	Pass	5.25G	5.251G	1M	5250.999	-40.18	0.09594	-13.00	50.12	-27.18	1.29	-41.47	0.07129	-45.97	0.02529	-46.15	0.02427	-46.63	0.02173
5190MHz_ TnomVmin	Pass	5.251G	5.27G	1M	5270	-40.04	0.09908	-21.02	7.91	-19.02	1.29	-41.33	0.07365	-45.85	0.026	-46.16	0.02421	-46.30	0.02344
5190MHz_ TnomVmin	Pass	5.27G	5.2784G	1M	5278.383	-40.19	0.09572	-26.01	2.51	-14.18	1.29	-41.48	0.07116	-46.16	0.02421	-46.22	0.02388	-46.37	0.02307
5190MHz_ TnomVmin	Pass	5.2784G	5.4G	1M	5343.578	-38.13	0.15382	-26.02	2.5	-12.11	1.29	-39.42	0.11418	-43.44	0.04529	-44.27	0.03741	-45.02	0.03148
5190MHz_ TnomVmax	Pass	5.1G	5.1416G	1M	5141.184	-40.19	0.09572	-26.02	2.5	-14.17	1.29	-41.48	0.07117	-45.90	0.0257	-46.56	0.02208	-46.31	0.02339
5190MHz_ TnomVmax	Pass	5.1416G	5.15G	1M	5149.958	-38.93	0.12794	-18.24	15	-20.69	1.29	-40.22	0.09499	-44.66	0.0342	-45.45	0.02851	-44.91	0.03228
5190MHz_ TnomVmax	Pass	5.25G	5.251G	1M	5250.998	-40.17	0.09616	-12.99	50.23	-27.18	1.29	-41.46	0.07139	-46.06	0.02477	-46.33	0.02328	-46.32	0.02333
5190MHz_ TnomVmax	Pass	5.251G	5.27G	1M	5269.905	-39.97	0.10069	-20.98	7.98	-18.99	1.29	-41.26	0.07489	-45.81	0.02624	-46.11	0.02449	-46.17	0.02415
5190MHz_ TnomVmax	Pass	5.27G	5.2784G	1M	5278.375	-40.08	0.09817	-26.01	2.51	-14.07	1.29	-41.37	0.07299	-46.00	0.02512	-46.23	0.02382	-46.19	0.02404
5190MHz_ TnomVmax	Pass	5.2784G	5.4G	1M	5345.28	-38.17	0.15241	-26.02	2.5	-12.15	1.29	-39.46	0.11325	-43.54	0.04426	-44.20	0.03802	-45.09	0.03097
5230MHz_ TnomVnom	Pass	5.1G	5.1416G	1M	5140.227	-40.98	0.0798	-26.02	2.5	-14.96	1.29	-42.27	0.05926	-46.77	0.02104	-47.02	0.01986	-47.36	0.01837
5230MHz_ TnomVnom	Pass	5.1416G	5.15G	1M	5148.312	-40.70	0.08511	-18.24	15	-22.46	1.29	-41.99	0.06327	-46.29	0.0235	-46.92	0.02032	-47.11	0.01945
5230MHz_ TnomVnom	Pass	5.25G	5.251G	1M	5250.987	-27.51	1.77419	-12.88	51.52	-14.63	1.29	-28.80	1.31804	-33.54	0.44259	-33.22	0.47643	-33.99	0.39902
5230MHz_ TnomVnom	Pass	5.251G	5.27G	1M	5251	-27.74	1.68267	-13.01	50	-14.73	1.29	-29.03	1.25075	-33.17	0.48195	-33.65	0.43152	-34.72	0.33729
5230MHz_ TnomVnom	Pass	5.27G	5.2784G	1M	5278.392	-39.51	0.11194	-26.02	2.5	-13.49	1.29	-40.80	0.0831	-45.42	0.02871	-45.37	0.02904	-45.96	0.02535
5230MHz_ TnomVnom	Pass	5.2784G	5.4G	1M	5381.274	-38.77	0.13274	-26.02	2.5	-12.75	1.29	-40.06	0.09872	-43.80	0.04169	-45.23	0.02999	-45.68	0.02704
5230MHz_ TnomVmin	Pass	5.1G	5.1416G	1M	5141.309	-40.96	0.08017	-26.02	2.5	-14.94	1.29	-42.25	0.05962	-46.72	0.02128	-47.08	0.01959	-47.27	0.01875
5230MHz_ TnomVmin	Pass	5.1416G	5.15G	1M	5145.481	-40.72	0.08472	-18.24	15	-22.48	1.29	-42.01	0.06293	-46.49	0.02244	-46.68	0.02148	-47.21	0.01901
5230MHz_ TnomVmin	Pass	5.25G	5.251G	1M	5250.991	-27.45	1.79887	-12.92	51.05	-14.53	1.29	-28.74	1.33516	-33.24	0.47424	-33.27	0.47098	-34.09	0.38994
5230MHz_ TnomVmin	Pass	5.251G	5.27G	1M	5251	-27.82	1.65196	-13.01	50	-14.81	1.29	-29.11	1.22765	-33.46	0.45082	-33.57	0.43954	-34.72	0.33729
5230MHz_ TnomVmin	Pass	5.27G	5.2784G	1M	5278.224	-39.42	0.11429	-25.92	2.56	-13.50	1.29	-40.71	0.08495	-44.92	0.03221	-45.38	0.02897	-46.24	0.02377
5230MHz_ TnomVmin	Pass	5.2784G	5.4G	1M	5379.571	-38.77	0.13274	-26.02	2.5	-12.75	1.29	-40.06	0.09857	-44.08	0.03908	-45.00	0.03162	-45.55	0.02786
5230MHz_ TnomVmax	Pass	5.1G	5.1416G	1M	5141.184	-40.96	0.08017	-26.02	2.5	-14.94	1.29	-42.25	0.05951	-46.71	0.02133	-46.82	0.0208	-47.60	0.01738
5230MHz_ TnomVmax	Pass	5.1416G	5.15G	1M	5148.345	-40.70	0.08511	-18.24	15	-22.46	1.29	-41.99	0.06324	-46.60	0.02188	-46.77	0.02104	-46.92	0.02032
5230MHz_ TnomVmax	Pass	5.25G	5.251G	1M	5250.998	-27.70	1.69824	-12.99	50.23	-14.71	1.29	-28.99	1.26304	-33.34	0.46345	-33.72	0.42462	-34.26	0.37497



CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
TnomVmax																			
5230MHz_ TnomVmax	Pass	5.251G	5.27G	1M	5251.038	-27.80	1.65959	-13.03	49.77	-14.77	1.29	-29.09	1.23268	-33.54	0.44259	-33.58	0.43853	-34.54	0.35156
5230MHz_ TnomVmax	Pass	5.27G	5.2784G	1M	5278.366	-39.46	0.11324	-26.00	2.51	-13.46	1.29	-40.75	0.0842	-44.94	0.03206	-45.54	0.02793	-46.16	0.02421
5230MHz_ TnomVmax	Pass	5.2784G	5.4G	1M	5381.76	-38.76	0.13305	-26.02	2.5	-12.74	1.29	-40.05	0.09896	-44.04	0.03945	-45.18	0.03034	-45.35	0.02917
5270MHz_ TnomVnom	Pass	5.1G	5.21G	1M	5207.47	-39.65	0.10839	-26.02	2.5	-13.63	1.29	-40.94	0.08058	-45.44	0.02858	-45.87	0.02588	-45.83	0.02612
5270MHz_ TnomVnom	Pass	5.21G	5.2216G	1M	5220.417	-39.28	0.11803	-26.02	2.5	-13.26	1.29	-40.57	0.08779	-45.04	0.03133	-45.38	0.02897	-45.61	0.02748
5270MHz_ TnomVnom	Pass	5.2216G	5.23G	1M	5221.634	-39.25	0.11885	-26.00	2.51	-13.25	1.29	-40.54	0.0884	-44.82	0.03296	-45.74	0.02667	-45.41	0.02877
5270MHz_ TnomVnom	Pass	5.23G	5.249G	1M	5248.962	-27.00	1.99526	-13.03	49.77	-13.97	1.29	-28.29	1.48271	-32.44	0.57016	-33.27	0.47098	-33.55	0.44157
5270MHz_ TnomVnom	Pass	5.249G	5.25G	1M	5249.013	-26.80	2.0893	-12.88	51.52	-13.92	1.29	-28.09	1.55209	-32.56	0.55463	-32.69	0.53827	-33.38	0.4592
5270MHz_ TnomVnom	Pass	5.35G	5.3584G	1M	5353.36	-39.51	0.11194	-18.24	15	-21.27	1.29	-40.80	0.08327	-45.26	0.02979	-45.61	0.02748	-45.85	0.026
5270MHz_ TnomVnom	Pass	5.3584G	5.4G	1M	5359.898	-39.72	0.10666	-26.02	2.5	-13.70	1.29	-41.01	0.07931	-45.41	0.02877	-46.04	0.02489	-45.91	0.02564
5270MHz_ TnomVmin	Pass	5.1G	5.21G	1M	5208.02	-39.70	0.10715	-26.02	2.5	-13.68	1.29	-40.99	0.07956	-45.59	0.02761	-45.75	0.02661	-45.96	0.02535
5270MHz_ TnomVmin	Pass	5.21G	5.2216G	1M	5220.359	-39.27	0.1183	-26.02	2.5	-13.25	1.29	-40.56	0.08787	-45.01	0.03155	-45.41	0.02877	-45.60	0.02754
5270MHz_ TnomVmin	Pass	5.2216G	5.23G	1M	5221.608	-39.40	0.11482	-26.02	2.5	-13.38	1.29	-40.69	0.08527	-45.13	0.03069	-45.64	0.02729	-45.64	0.02729
5270MHz_ TnomVmin	Pass	5.23G	5.249G	1M	5249	-27.13	1.93642	-13.01	50	-14.12	1.29	-28.42	1.43993	-32.62	0.54702	-33.25	0.47315	-33.77	0.41976
5270MHz_ TnomVmin	Pass	5.249G	5.25G	1M	5249.169	-24.39	3.63915	-11.32	73.79	-13.07	1.29	-25.68	2.70388	-31.88	0.64863	-28.37	1.45546	-32.22	0.59979
5270MHz_ TnomVmin	Pass	5.35G	5.3584G	1M	5352.117	-39.53	0.11143	-18.24	15	-21.29	1.29	-40.82	0.08279	-45.22	0.03006	-45.84	0.02606	-45.74	0.02667
5270MHz_ TnomVmin	Pass	5.3584G	5.4G	1M	5359.398	-39.66	0.10814	-26.02	2.5	-13.64	1.29	-40.95	0.08042	-45.42	0.02871	-45.92	0.02559	-45.83	0.02612
5270MHz_ TnomVmax	Pass	5.1G	5.21G	1M	5207.58	-39.76	0.10568	-26.02	2.5	-13.74	1.29	-41.05	0.07858	-45.49	0.02825	-45.74	0.02667	-46.26	0.02366
5270MHz_ TnomVmax	Pass	5.21G	5.2216G	1M	5221.298	-39.34	0.11641	-26.02	2.5	-13.32	1.29	-40.63	0.08643	-45.11	0.03083	-45.57	0.02773	-45.55	0.02786
5270MHz_ TnomVmax	Pass	5.2216G	5.23G	1M	5221.6	-39.40	0.11482	-26.02	2.5	-13.38	1.29	-40.69	0.08536	-45.24	0.02992	-45.42	0.02871	-45.73	0.02673
5270MHz_ TnomVmax	Pass	5.23G	5.249G	1M	5249	-27.05	1.97242	-13.01	50	-14.04	1.29	-28.34	1.46615	-32.85	0.5188	-32.85	0.5188	-33.68	0.42855
5270MHz_ TnomVmax	Pass	5.249G	5.25G	1M	5249.029	-26.64	2.1677	-12.72	53.46	-13.92	1.29	-27.93	1.61091	-32.35	0.5821	-32.26	0.59429	-33.62	0.43451
5270MHz_ TnomVmax	Pass	5.35G	5.3584G	1M	5351.008	-39.48	0.11272	-18.24	15	-21.24	1.29	-40.77	0.08369	-45.31	0.02944	-45.85	0.026	-45.49	0.02825
5270MHz_ TnomVmax	Pass	5.3584G	5.4G	1M	5358.899	-39.66	0.10814	-26.02	2.5	-13.64	1.29	-40.95	0.08032	-45.49	0.02825	-45.75	0.02661	-45.94	0.02547
5310MHz_ TnomVnom	Pass	5.1G	5.21G	1M	5155.66	-39.60	0.10965	-26.02	2.5	-13.58	1.29	-40.89	0.08154	-45.57	0.02773	-45.55	0.02786	-45.86	0.02594
5310MHz_ TnomVnom	Pass	5.21G	5.2216G	1M	5221.53	-39.35	0.11614	-26.02	2.5	-13.33	1.29	-40.64	0.08639	-45.30	0.02951	-45.27	0.02972	-45.66	0.02716

**CSE-TX-EIRP Out-Band Leakage PowerResult****Appendix F**

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
5310MHz_ TnomVnom	Pass	5.2216G	5.23G	1M	5221.617	-39.44	0.11376	-26.01	2.51	-13.43	1.29	-40.73	0.08453	-45.41	0.02877	-45.39	0.02891	-45.71	0.02685
5310MHz_ TnomVnom	Pass	5.23G	5.249G	1M	5230.114	-39.26	0.11858	-20.98	7.98	-18.28	1.29	-40.55	0.08808	-45.16	0.03048	-45.23	0.02999	-45.59	0.02761
5310MHz_ TnomVnom	Pass	5.249G	5.25G	1M	5249	-39.70	0.10715	-13.01	50	-26.69	1.29	-40.99	0.0796	-45.56	0.0278	-45.71	0.02685	-46.03	0.02495
5310MHz_ TnomVnom	Pass	5.35G	5.3584G	1M	5350.151	-37.38	0.18281	-18.24	15	-19.14	1.29	-38.67	0.13598	-43.07	0.04932	-42.98	0.05035	-44.40	0.03631
5310MHz_ TnomVnom	Pass	5.3584G	5.4G	1M	5358.442	-38.37	0.14555	-26.02	2.5	-12.35	1.29	-39.66	0.10817	-44.29	0.03724	-44.34	0.03681	-44.67	0.03412
5310MHz_ TnomVmin	Pass	5.1G	5.21G	1M	5162.04	-39.58	0.11015	-26.02	2.5	-13.56	1.29	-40.87	0.08177	-45.42	0.02871	-45.51	0.02812	-46.03	0.02495
5310MHz_ TnomVmin	Pass	5.21G	5.2216G	1M	5219.988	-39.26	0.11858	-26.02	2.5	-13.24	1.29	-40.55	0.08809	-45.34	0.02924	-45.18	0.03034	-45.45	0.02851
5310MHz_ TnomVmin	Pass	5.2216G	5.23G	1M	5221.684	-39.39	0.11508	-25.97	2.53	-13.42	1.29	-40.68	0.08542	-45.32	0.02938	-45.51	0.02812	-45.54	0.02793
5310MHz_ TnomVmin	Pass	5.23G	5.249G	1M	5230.019	-39.27	0.1183	-21.02	7.91	-18.25	1.29	-40.56	0.08788	-45.24	0.02992	-45.32	0.02938	-45.44	0.02858
5310MHz_ TnomVmin	Pass	5.249G	5.25G	1M	5249.001	-39.72	0.10666	-13.00	50.12	-26.72	1.29	-41.01	0.07921	-45.59	0.02761	-45.77	0.02649	-46.00	0.02512
5310MHz_ TnomVmin	Pass	5.35G	5.3584G	1M	5350.336	-37.27	0.1875	-18.24	15	-19.03	1.29	-38.56	0.13919	-43.05	0.04955	-42.73	0.05333	-44.40	0.03631
5310MHz_ TnomVmin	Pass	5.3584G	5.4G	1M	5358.65	-38.26	0.14928	-26.02	2.5	-12.24	1.29	-39.55	0.11088	-44.17	0.03828	-44.22	0.03784	-44.59	0.03475
5310MHz_ TnomVmax	Pass	5.1G	5.21G	1M	5162.37	-39.52	0.11169	-26.02	2.5	-13.50	1.29	-40.81	0.08307	-45.66	0.02716	-45.34	0.02924	-45.74	0.02667
5310MHz_ TnomVmax	Pass	5.21G	5.2216G	1M	5219.582	-39.35	0.11614	-26.02	2.5	-13.33	1.29	-40.64	0.08632	-45.19	0.03027	-45.60	0.02754	-45.45	0.02851
5310MHz_ TnomVmax	Pass	5.2216G	5.23G	1M	5221.608	-39.39	0.11508	-26.02	2.5	-13.37	1.29	-40.68	0.08545	-45.38	0.02897	-45.32	0.02938	-45.67	0.0271
5310MHz_ TnomVmax	Pass	5.23G	5.249G	1M	5230.114	-39.26	0.11858	-20.98	7.98	-18.28	1.29	-40.55	0.08807	-45.34	0.02924	-45.25	0.02985	-45.38	0.02897
5310MHz_ TnomVmax	Pass	5.249G	5.25G	1M	5249	-39.72	0.10666	-13.01	50	-26.71	1.29	-41.01	0.07924	-45.50	0.02818	-45.92	0.02559	-45.94	0.02547
5310MHz_ TnomVmax	Pass	5.35G	5.3584G	1M	5353.52	-37.38	0.18281	-18.24	15	-19.14	1.29	-38.67	0.13596	-43.24	0.04742	-43.05	0.04955	-44.09	0.03899
5310MHz_ TnomVmax	Pass	5.3584G	5.4G	1M	5358.4	-38.34	0.14655	-26.02	2.5	-12.32	1.29	-39.63	0.10893	-44.07	0.03917	-44.22	0.03784	-44.96	0.03192
5510MHz_ TnomVnom	Pass	5.42G	5.46G	1M	5458.12	-38.76	0.13305	-19.03	12.5	-19.73	1.07	-39.83	0.10402	-44.37	0.03656	-44.70	0.03388	-44.74	0.03357
5510MHz_ TnomVnom	Pass	5.46G	5.47G	1M	5469.91	-38.11	0.15453	-13.01	50	-25.10	1.07	-39.18	0.12065	-44.02	0.03963	-43.57	0.04395	-44.31	0.03707
5510MHz_ TnomVnom	Pass	5.725G	5.76G	1M	5735.045	-39.81	0.10447	-19.03	12.5	-20.78	1.07	-40.88	0.08163	-45.66	0.02716	-45.56	0.0278	-45.74	0.02667
5510MHz_ TnomVmin	Pass	5.42G	5.46G	1M	5458.12	-38.72	0.13428	-19.03	12.5	-19.69	1.07	-39.79	0.10503	-44.55	0.03508	-44.41	0.03622	-44.72	0.03373
5510MHz_ TnomVmin	Pass	5.46G	5.47G	1M	5469.83	-38.19	0.15171	-13.01	50	-25.18	1.07	-39.26	0.1186	-44.22	0.03784	-43.38	0.04592	-44.58	0.03483
5510MHz_ TnomVmin	Pass	5.725G	5.76G	1M	5739.84	-39.79	0.10495	-19.03	12.5	-20.76	1.07	-40.86	0.082	-45.82	0.02618	-45.29	0.02958	-45.81	0.02624
5510MHz_ TnomVmax	Pass	5.42G	5.46G	1M	5457.64	-38.79	0.13213	-19.03	12.5	-19.76	1.07	-39.86	0.10329	-44.44	0.03597	-44.66	0.0342	-44.80	0.03311
5510MHz_ TnomVmax	Pass	5.46G	5.47G	1M	5469.98	-38.19	0.15171	-13.01	50	-25.18	1.07	-39.26	0.11871	-43.97	0.04009	-43.32	0.04656	-44.94	0.03206



CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
TnomVmax																			
5510MHz_ TnomVmax	Pass	5.725G	5.76G	1M	5737.53	-39.83	0.10399	-19.03	12.5	-20.80	1.07	-40.90	0.0812	-45.56	0.0278	-45.53	0.02799	-45.95	0.02541
5590MHz_ TnomVnom	Pass	5.42G	5.46G	1M	5435	-38.51	0.14093	-19.03	12.5	-19.48	1.07	-39.58	0.11007	-44.35	0.03673	-43.89	0.04083	-44.88	0.03251
5590MHz_ TnomVnom	Pass	5.46G	5.47G	1M	5467.66	-40.15	0.09661	-13.01	50	-27.14	1.07	-41.22	0.07556	-45.91	0.02564	-45.90	0.0257	-46.16	0.02421
5590MHz_ TnomVnom	Pass	5.725G	5.76G	1M	5744.985	-38.36	0.14588	-19.03	12.5	-19.33	1.07	-39.43	0.11397	-44.01	0.03972	-43.94	0.04036	-44.70	0.03388
5590MHz_ TnomVmin	Pass	5.42G	5.46G	1M	5436.84	-38.52	0.1406	-19.03	12.5	-19.49	1.07	-39.59	0.10995	-44.29	0.03724	-44.10	0.0389	-44.71	0.03381
5590MHz_ TnomVmin	Pass	5.46G	5.47G	1M	5469.1	-40.11	0.0975	-13.01	50	-27.10	1.07	-41.18	0.07623	-45.90	0.0257	-46.00	0.02512	-45.95	0.02541
5590MHz_ TnomVmin	Pass	5.725G	5.76G	1M	5736.725	-38.45	0.14289	-19.03	12.5	-19.42	1.07	-39.52	0.11176	-43.94	0.04036	-44.17	0.03828	-44.80	0.03311
5590MHz_ TnomVmax	Pass	5.42G	5.46G	1M	5436.96	-38.52	0.1406	-19.03	12.5	-19.49	1.07	-39.59	0.10996	-44.30	0.03715	-43.98	0.03999	-44.84	0.03281
5590MHz_ TnomVmax	Pass	5.46G	5.47G	1M	5469.8	-40.10	0.09772	-13.01	50	-27.09	1.07	-41.17	0.0763	-45.84	0.02606	-45.99	0.02518	-46.01	0.02506
5590MHz_ TnomVmax	Pass	5.725G	5.76G	1M	5745.055	-38.39	0.14488	-19.03	12.5	-19.36	1.07	-39.46	0.11314	-44.03	0.03954	-44.01	0.03972	-44.70	0.03388
5670MHz_ TnomVnom	Pass	5.42G	5.46G	1M	5425.32	-39.98	0.10046	-19.03	12.5	-20.95	1.07	-41.05	0.07861	-45.74	0.02667	-45.89	0.02576	-45.82	0.02618
5670MHz_ TnomVnom	Pass	5.46G	5.47G	1M	5468.29	-40.49	0.08933	-13.01	50	-27.48	1.07	-41.56	0.0699	-46.49	0.02244	-46.08	0.02466	-46.42	0.0228
5670MHz_ TnomVnom	Pass	5.725G	5.76G	1M	5728.675	-38.07	0.15596	-19.03	12.5	-19.04	1.07	-39.14	0.12176	-44.03	0.03954	-43.58	0.04385	-44.16	0.03837
5670MHz_ TnomVmin	Pass	5.42G	5.46G	1M	5423.52	-39.82	0.10423	-19.03	12.5	-20.79	1.07	-40.89	0.08138	-45.46	0.02844	-45.63	0.02735	-45.92	0.02559
5670MHz_ TnomVmin	Pass	5.46G	5.47G	1M	5469.05	-40.48	0.08954	-13.01	50	-27.47	1.07	-41.55	0.07004	-46.46	0.02259	-46.14	0.02432	-46.36	0.02312
5670MHz_ TnomVmin	Pass	5.725G	5.76G	1M	5728.675	-37.98	0.15922	-19.03	12.5	-18.95	1.07	-39.05	0.12451	-43.73	0.04236	-43.65	0.04315	-44.09	0.03899
5670MHz_ TnomVmax	Pass	5.42G	5.46G	1M	5438.48	-39.91	0.10209	-19.03	12.5	-20.88	1.07	-40.98	0.07978	-45.73	0.02673	-45.66	0.02716	-45.87	0.02588
5670MHz_ TnomVmax	Pass	5.46G	5.47G	1M	5467.65	-40.49	0.08933	-13.01	50	-27.48	1.07	-41.56	0.06977	-46.48	0.02249	-46.15	0.02427	-46.38	0.02301
5670MHz_ TnomVmax	Pass	5.725G	5.76G	1M	5728.71	-38.00	0.15849	-19.03	12.5	-18.97	1.07	-39.07	0.12395	-43.90	0.04074	-43.58	0.04385	-44.05	0.03936
802.11ac VHT80_Ns s1,(MCS0)_ 3TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz_ TnomVnom	Pass	5.02G	5.1232G	1M	5122.684	-40.61	0.0869	-26.02	2.5	-14.59	1.29	-41.90	0.06451	-46.87	0.02056	-46.39	0.02296	-46.78	0.02099
5210MHz_ TnomVnom	Pass	5.1232G	5.15G	1M	5149.491	-39.51	0.11194	-18.24	15	-21.27	1.29	-40.80	0.08308	-45.53	0.02799	-45.53	0.02799	-45.67	0.0271
5210MHz_ TnomVnom	Pass	5.25G	5.251G	1M	5250.988	-28.60	1.38038	-15.90	25.7	-12.70	1.29	-29.89	1.0262	-34.55	0.35075	-34.79	0.33189	-34.64	0.34356
5210MHz_ TnomVnom	Pass	5.251G	5.29G	1M	5251	-28.87	1.29718	-16.02	25	-12.85	1.29	-30.16	0.96482	-34.69	0.33963	-34.57	0.34914	-35.59	0.27606
5210MHz_ TnomVnom	Pass	5.29G	5.2967G	1M	5296.64	-39.10	0.12303	-26.00	2.51	-13.10	1.29	-40.39	0.09145	-44.82	0.03296	-45.26	0.02979	-45.42	0.02871

**CSE-TX-EIRP Out-Band Leakage PowerResult****Appendix F**

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
5210MHz_ TnomVnom	Pass	5.2967G	5.48G	1M	5358.655	-38.35	0.14622	-26.02	2.5	-12.33	1.29	-39.64	0.10867	-44.14	0.03855	-44.38	0.03648	-44.73	0.03365
5210MHz_ TnomVmin	Pass	5.02G	5.1232G	1M	5121.033	-40.50	0.08913	-26.02	2.5	-14.48	1.29	-41.79	0.06627	-46.41	0.02286	-46.72	0.02128	-46.55	0.02213
5210MHz_ TnomVmin	Pass	5.1232G	5.15G	1M	5149.303	-39.55	0.11092	-18.24	15	-21.31	1.29	-40.84	0.08234	-45.53	0.02799	-45.91	0.02564	-45.42	0.02871
5210MHz_ TnomVmin	Pass	5.25G	5.251G	1M	5250.997	-28.59	1.38357	-15.99	25.18	-12.60	1.29	-29.88	1.02711	-34.45	0.35892	-34.43	0.36058	-35.12	0.30761
5210MHz_ TnomVmin	Pass	5.251G	5.29G	1M	5251	-28.95	1.2735	-16.02	25	-12.93	1.29	-30.24	0.94579	-34.60	0.34674	-34.96	0.31915	-35.53	0.2799
5210MHz_ TnomVmin	Pass	5.29G	5.2967G	1M	5296.653	-39.09	0.12331	-26.01	2.51	-13.08	1.29	-40.38	0.09162	-44.93	0.03214	-45.09	0.03097	-45.45	0.02851
5210MHz_ TnomVmin	Pass	5.2967G	5.48G	1M	5355.173	-38.41	0.14421	-26.02	2.5	-12.39	1.29	-39.70	0.1072	-44.21	0.03793	-44.55	0.03508	-44.66	0.0342
5210MHz_ TnomVmax	Pass	5.02G	5.1232G	1M	5122.581	-40.61	0.0869	-26.02	2.5	-14.59	1.29	-41.90	0.06464	-46.71	0.02133	-46.69	0.02143	-46.60	0.02188
5210MHz_ TnomVmax	Pass	5.1232G	5.15G	1M	5149.169	-39.57	0.11041	-18.24	15	-21.33	1.29	-40.86	0.08208	-45.53	0.02799	-45.76	0.02655	-45.60	0.02754
5210MHz_ TnomVmax	Pass	5.25G	5.251G	1M	5250.994	-28.59	1.38357	-15.96	25.35	-12.63	1.29	-29.88	1.02807	-34.41	0.36224	-34.45	0.35892	-35.13	0.3069
5210MHz_ TnomVmax	Pass	5.251G	5.29G	1M	5251.039	-28.76	1.33045	-16.03	24.95	-12.73	1.29	-30.05	0.98926	-34.79	0.33189	-34.68	0.34041	-34.99	0.31696
5210MHz_ TnomVmax	Pass	5.29G	5.2967G	1M	5296.626	-39.18	0.12078	-26.00	2.51	-13.18	1.29	-40.47	0.08972	-44.88	0.03251	-45.24	0.02992	-45.64	0.02729
5210MHz_ TnomVmax	Pass	5.2967G	5.48G	1M	5356.089	-38.36	0.14588	-26.02	2.5	-12.34	1.29	-39.65	0.10834	-43.99	0.0399	-44.51	0.0354	-44.81	0.03304
5290MHz_ TnomVnom	Pass	5.02G	5.2033G	1M	5203.117	-38.76	0.13305	-26.02	2.5	-12.74	1.29	-40.05	0.09891	-44.52	0.03532	-44.71	0.03381	-45.26	0.02979
5290MHz_ TnomVnom	Pass	5.2033G	5.21G	1M	5203.333	-38.67	0.13583	-26.01	2.51	-12.66	1.29	-39.96	0.10084	-44.38	0.03648	-44.70	0.03388	-45.16	0.03048
5290MHz_ TnomVnom	Pass	5.21G	5.249G	1M	5249	-26.54	2.2182	-16.02	25	-10.52	1.29	-27.83	1.64709	-32.15	0.60954	-32.27	0.59293	-33.52	0.44463
5290MHz_ TnomVnom	Pass	5.249G	5.25G	1M	5249.008	-26.18	2.40991	-15.94	25.47	-10.24	1.29	-27.47	1.79014	-31.53	0.70307	-32.15	0.60954	-33.21	0.47753
5290MHz_ TnomVnom	Pass	5.35G	5.3768G	1M	5350.054	-36.01	0.25061	-18.24	15	-17.77	1.29	-37.30	0.1863	-41.39	0.07261	-41.63	0.06871	-43.47	0.04498
5290MHz_ TnomVnom	Pass	5.3768G	5.48G	1M	5377.316	-37.61	0.17338	-26.02	2.5	-11.59	1.29	-38.90	0.1288	-43.21	0.04775	-43.33	0.04645	-44.61	0.03459
5290MHz_ TnomVmin	Pass	5.02G	5.2033G	1M	5202.383	-38.71	0.13459	-26.02	2.5	-12.69	1.29	-40.00	0.10011	-44.66	0.0342	-44.54	0.03516	-45.12	0.03076
5290MHz_ TnomVmin	Pass	5.2033G	5.21G	1M	5203.38	-38.67	0.13583	-26.00	2.51	-12.67	1.29	-39.96	0.10101	-44.53	0.03524	-44.43	0.03606	-45.27	0.02972
5290MHz_ TnomVmin	Pass	5.21G	5.249G	1M	5248.961	-26.38	2.30144	-16.03	24.95	-10.35	1.29	-27.67	1.71175	-32.28	0.59156	-31.71	0.67453	-33.51	0.44566
5290MHz_ TnomVmin	Pass	5.249G	5.25G	1M	5249.002	-26.11	2.44906	-16.00	25.12	-10.11	1.29	-27.40	1.8197	-32.14	0.61094	-31.18	0.76208	-33.50	0.44668
5290MHz_ TnomVmin	Pass	5.35G	5.3768G	1M	5353.323	-35.97	0.25293	-18.24	15	-17.73	1.29	-37.26	0.18793	-41.19	0.07603	-41.82	0.06577	-43.36	0.04613
5290MHz_ TnomVmin	Pass	5.3768G	5.48G	1M	5377.316	-37.56	0.17539	-26.02	2.5	-11.54	1.29	-38.85	0.13043	-43.09	0.04909	-43.34	0.04634	-44.56	0.03499
5290MHz_ TnomVmax	Pass	5.02G	5.2033G	1M	5203.3	-38.77	0.13274	-26.02	2.5	-12.75	1.29	-40.06	0.09867	-44.68	0.03404	-44.52	0.03532	-45.33	0.02931
5290MHz_ TnomVmax	Pass	5.2033G	5.21G	1M	5203.333	-38.77	0.13274	-26.01	2.51	-12.76	1.29	-40.06	0.09855	-44.62	0.03451	-44.56	0.03499	-45.37	0.02904



CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
TnomVmax																			
5290MHz_ TnomVmax	Pass	5.21G	5.249G	1M	5248.961	-26.54	2.2182	-16.03	24.95	-10.51	1.29	-27.83	1.6478	-32.14	0.61094	-32.18	0.60534	-33.65	0.43152
5290MHz_ TnomVmax	Pass	5.249G	5.25G	1M	5249.013	-25.89	2.57632	-15.89	25.76	-10.00	1.29	-27.18	1.91397	-31.47	0.71285	-31.50	0.70795	-33.07	0.49317
5290MHz_ TnomVmax	Pass	5.35G	5.3768G	1M	5352.894	-35.93	0.25527	-18.24	15	-17.69	1.29	-37.22	0.18951	-41.44	0.07178	-41.49	0.07096	-43.30	0.04677
5290MHz_ TnomVmax	Pass	5.3768G	5.48G	1M	5376.903	-37.65	0.17179	-26.02	2.5	-11.63	1.29	-38.94	0.12775	-43.29	0.04688	-43.40	0.04571	-44.54	0.03516
5530MHz_ TnomVnom	Pass	5.34G	5.46G	1M	5458.92	-37.70	0.16982	-19.03	12.5	-18.67	1.07	-38.77	0.13259	-43.37	0.04603	-42.79	0.0526	-44.69	0.03396
5530MHz_ TnomVnom	Pass	5.46G	5.4695G	1M	5468.721	-37.35	0.18408	-13.01	50	-24.34	1.07	-38.42	0.14386	-42.93	0.05093	-42.42	0.05728	-44.48	0.03565
5530MHz_ TnomVnom	Pass	5.4695G	5.47G	1M	5469.509	-37.73	0.16866	-12.91	51.17	-24.82	1.07	-38.80	0.13177	-43.31	0.04667	-42.76	0.05297	-44.93	0.03214
5530MHz_ TnomVnom	Pass	5.725G	5.8G	1M	5726.05	-39.28	0.11803	-19.03	12.5	-20.25	1.07	-40.35	0.09234	-44.97	0.03184	-45.06	0.03119	-45.33	0.02931
5530MHz_ TnomVmin	Pass	5.34G	5.46G	1M	5459.64	-37.82	0.1652	-19.03	12.5	-18.79	1.07	-38.89	0.1291	-43.58	0.04385	-42.92	0.05105	-44.66	0.0342
5530MHz_ TnomVmin	Pass	5.46G	5.4695G	1M	5466.887	-37.40	0.18197	-13.01	50	-24.39	1.07	-38.47	0.14214	-43.05	0.04955	-42.33	0.05848	-44.67	0.03412
5530MHz_ TnomVmin	Pass	5.4695G	5.47G	1M	5469.715	-37.68	0.17061	-12.91	51.17	-24.77	1.07	-38.75	0.13336	-43.18	0.04808	-42.74	0.05321	-44.94	0.03206
5530MHz_ TnomVmin	Pass	5.725G	5.8G	1M	5726.275	-39.25	0.11885	-19.03	12.5	-20.22	1.07	-40.32	0.09294	-44.89	0.03243	-44.94	0.03206	-45.46	0.02844
5530MHz_ TnomVmax	Pass	5.34G	5.46G	1M	5459.16	-37.83	0.16482	-19.03	12.5	-18.80	1.07	-38.90	0.12888	-43.62	0.04345	-43.17	0.04819	-44.29	0.03724
5530MHz_ TnomVmax	Pass	5.46G	5.4695G	1M	5469.215	-37.28	0.18707	-13.01	50	-24.27	1.07	-38.35	0.14626	-43.02	0.04989	-42.32	0.05861	-44.23	0.03776
5530MHz_ TnomVmax	Pass	5.4695G	5.47G	1M	5469.863	-37.64	0.17219	-12.91	51.17	-24.73	1.07	-38.71	0.13462	-43.27	0.0471	-42.56	0.05546	-44.94	0.03206
5530MHz_ TnomVmax	Pass	5.725G	5.8G	1M	5727.175	-39.19	0.1205	-19.03	12.5	-20.16	1.07	-40.26	0.09415	-44.96	0.03192	-45.02	0.03148	-45.12	0.03076
5610MHz_ TnomVnom	Pass	5.34G	5.46G	1M	5457.48	-39.21	0.11995	-19.03	12.5	-20.18	1.07	-40.28	0.09384	-45.12	0.03076	-44.58	0.03483	-45.49	0.02825
5610MHz_ TnomVnom	Pass	5.46G	5.4695G	1M	5466.641	-38.86	0.13002	-13.01	50	-25.85	1.07	-39.93	0.10171	-45.04	0.03133	-44.10	0.0389	-45.02	0.03148
5610MHz_ TnomVnom	Pass	5.4695G	5.47G	1M	5469.933	-39.57	0.11041	-12.91	51.17	-26.66	1.07	-40.64	0.08632	-45.62	0.02742	-44.95	0.03199	-45.70	0.02692
5610MHz_ TnomVnom	Pass	5.725G	5.8G	1M	5732.95	-38.31	0.14757	-19.03	12.5	-19.28	1.07	-39.38	0.11528	-43.73	0.04236	-44.13	0.03864	-44.65	0.03428
5610MHz_ TnomVmin	Pass	5.34G	5.46G	1M	5457.72	-39.19	0.1205	-19.03	12.5	-20.16	1.07	-40.26	0.09428	-44.96	0.03192	-44.67	0.03412	-45.49	0.02825
5610MHz_ TnomVmin	Pass	5.46G	5.4695G	1M	5466.65	-38.91	0.12853	-13.01	50	-25.90	1.07	-39.98	0.10052	-44.81	0.03304	-44.41	0.03622	-45.05	0.03126
5610MHz_ TnomVmin	Pass	5.4695G	5.47G	1M	5469.534	-39.47	0.11298	-12.91	51.17	-26.56	1.07	-40.54	0.08821	-45.27	0.02972	-44.89	0.03243	-45.84	0.02606
5610MHz_ TnomVmin	Pass	5.725G	5.8G	1M	5732.425	-38.32	0.14723	-19.03	12.5	-19.29	1.07	-39.39	0.11495	-43.86	0.04111	-44.01	0.03972	-44.67	0.03412
5610MHz_ TnomVmax	Pass	5.34G	5.46G	1M	5458.8	-39.12	0.12246	-19.03	12.5	-20.09	1.07	-40.19	0.0957	-44.86	0.03266	-44.61	0.03459	-45.46	0.02844
5610MHz_ TnomVmax	Pass	5.46G	5.4695G	1M	5465.89	-38.97	0.12677	-13.01	50	-25.96	1.07	-40.04	0.09915	-44.87	0.03258	-44.41	0.03622	-45.18	0.03034



CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (MHz)	EIRP (dBm)	EIRP (uW/MHz)	Limit (dBm)	Limit (uW/MHz)	Margin (dB)	DG (dBi)	Psum (dBm)	Psum (uW/MHz)	P1 (dBm)	P1 (uW/MHz)	P2 (dBm)	P2 (uW/MHz)	P3 (dBm)	P3 (uW/MHz)
5610MHz_ TnomVmax	Pass	5.4695G	5.47G	1M	5469.611	-39.58	0.11015	-12.91	51.17	-26.67	1.07	-40.65	0.08615	-45.43	0.02864	-45.17	0.03041	-45.67	0.0271
5610MHz_ TnomVmax	Pass	5.725G	5.8G	1M	5732.575	-38.29	0.14825	-19.03	12.5	-19.26	1.07	-39.36	0.11593	-43.88	0.04093	-44.05	0.03936	-44.48	0.03565



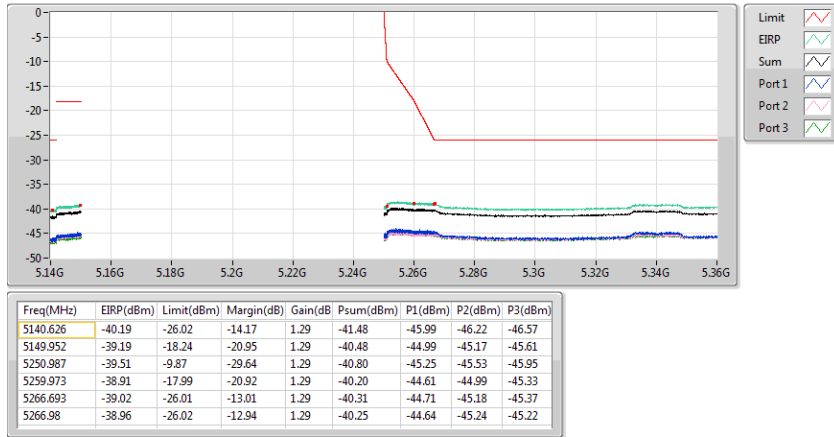
CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

802.11a_Nss1_3TX

CSE-TX-EIRP

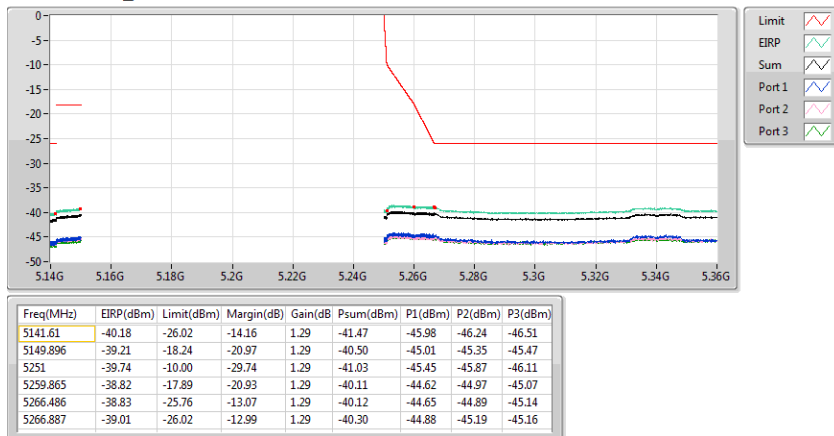
5180MHz_TnomVnom



802.11a_Nss1_3TX

CSE-TX-EIRP

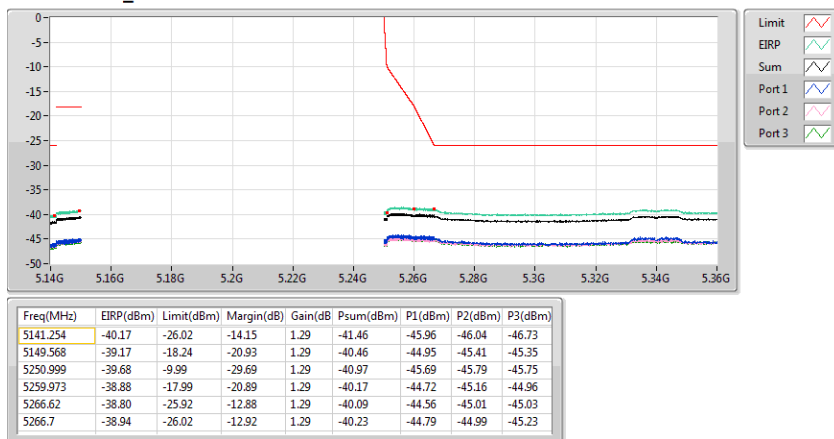
5180MHz_TnomVmin



802.11a_Nss1_3TX

CSE-TX-EIRP

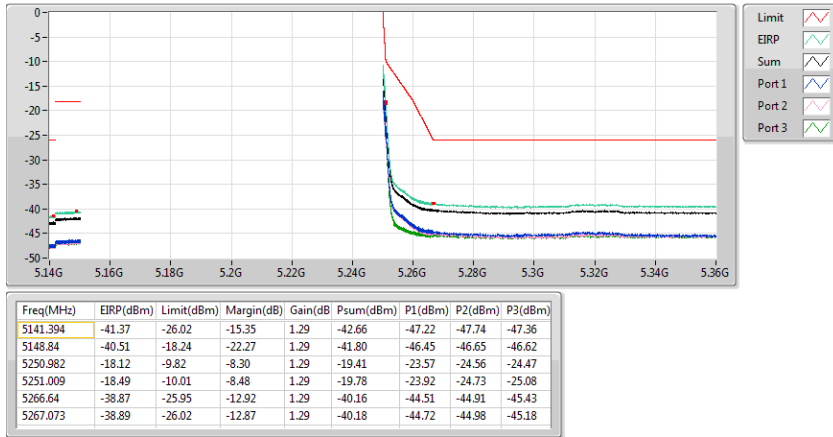
5180MHz_TnomVmax



802.11a_Nss1_3TX

CSE-TX-EIRP

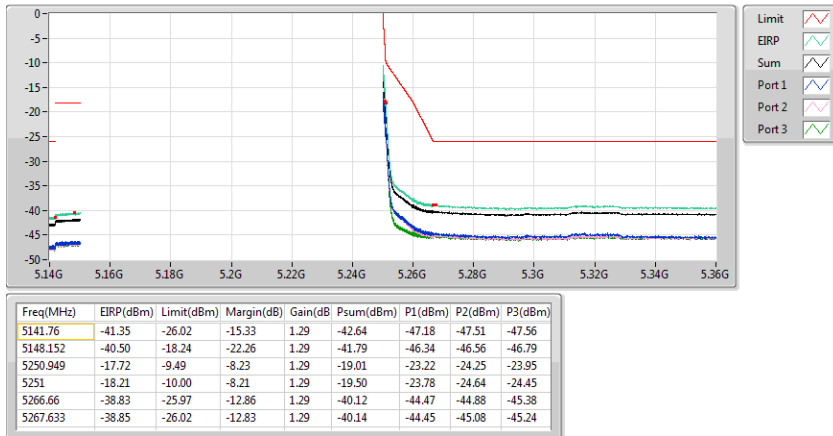
5240MHz_TnomVnom



802.11a_Nss1_3TX

CSE-TX-EIRP

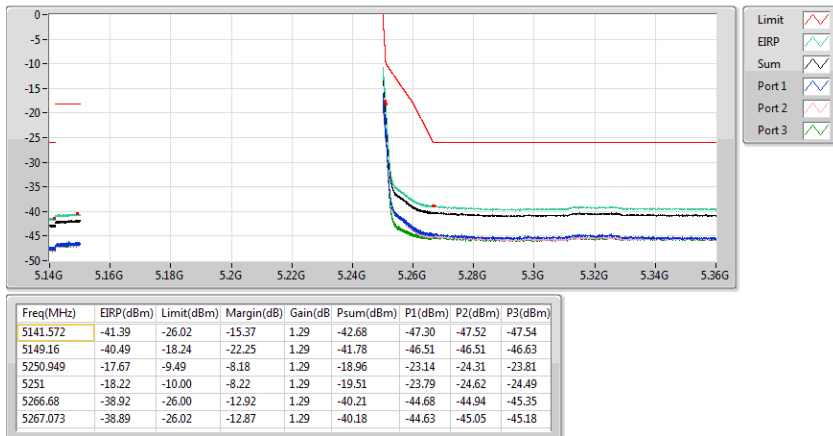
5240MHz_TnomVmin



802.11a_Nss1_3TX

CSE-TX-EIRP

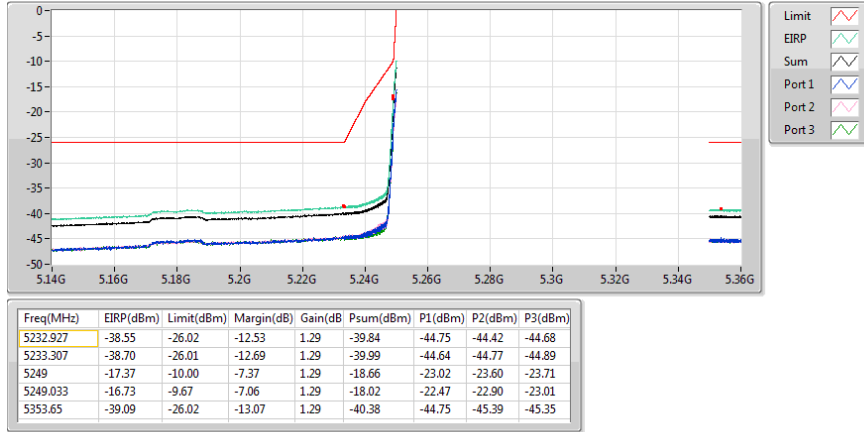
5240MHz_TnomVmax



802.11a_Nss1_3TX

CSE-TX-EIRP

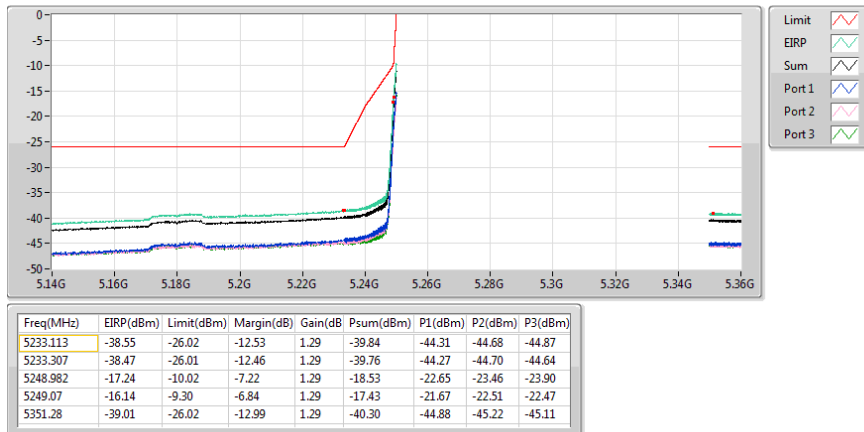
5260MHz_TnomVnom



802.11a_Nss1_3TX

CSE-TX-EIRP

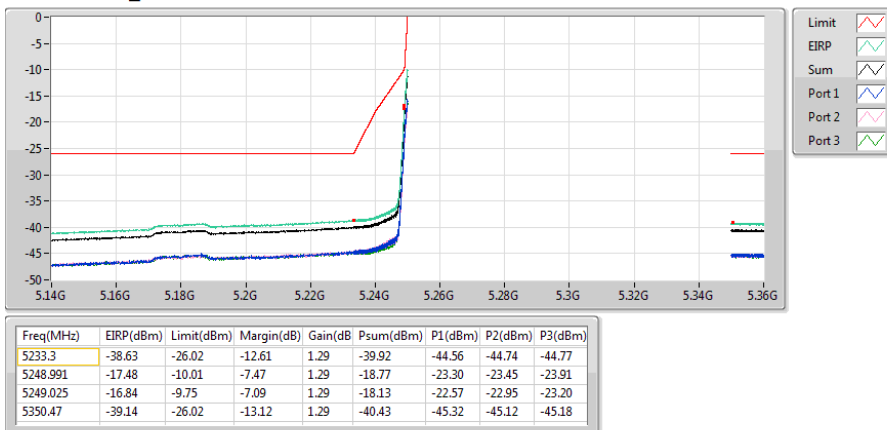
5260MHz_TnomVmin



802.11a_Nss1_3TX

CSE-TX-EIRP

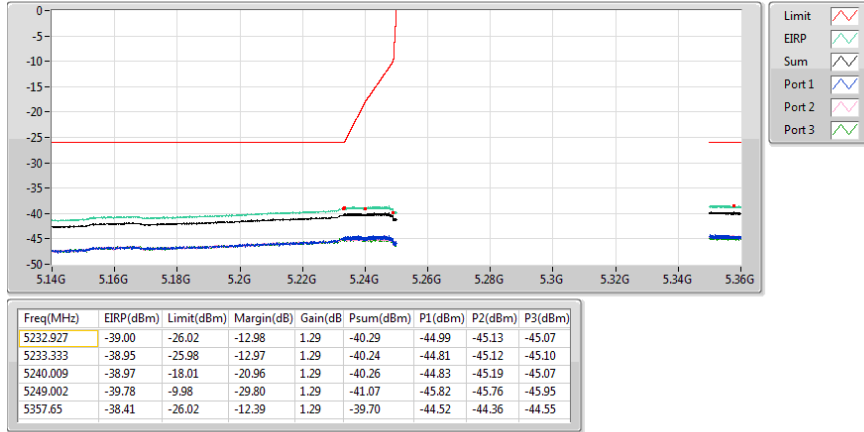
5260MHz_TnomVmax



802.11a_Nss1_3TX

CSE-TX-EIRP

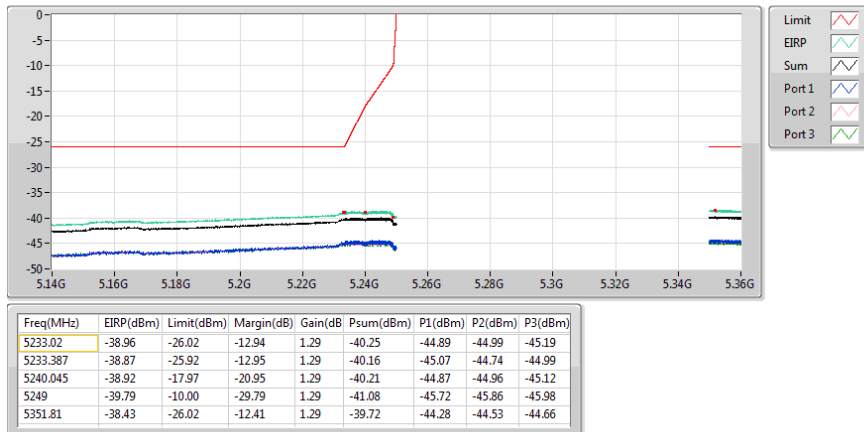
5320MHz_TnomVnom



802.11a_Nss1_3TX

CSE-TX-EIRP

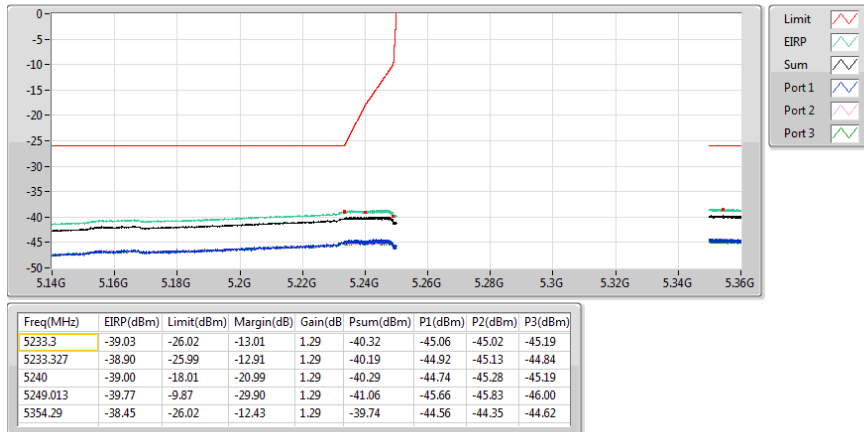
5320MHz_TnomVmin



802.11a_Nss1_3TX

CSE-TX-EIRP

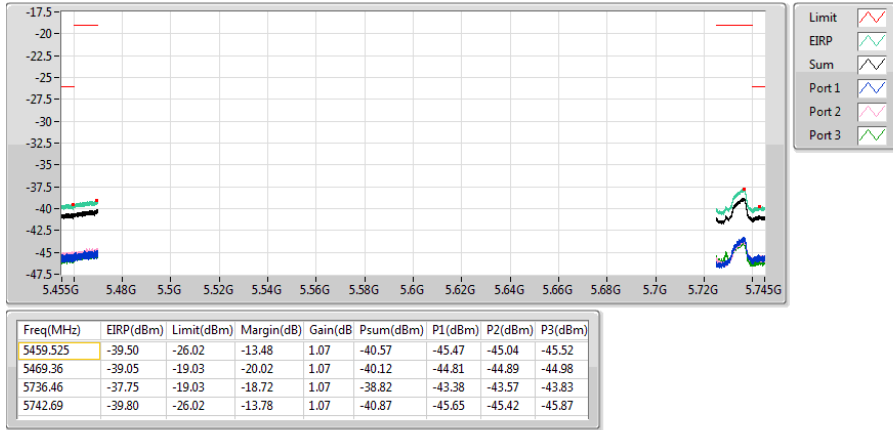
5320MHz_TnomVmax



802.11a_Nss1_3TX

CSE-TX-EIRP

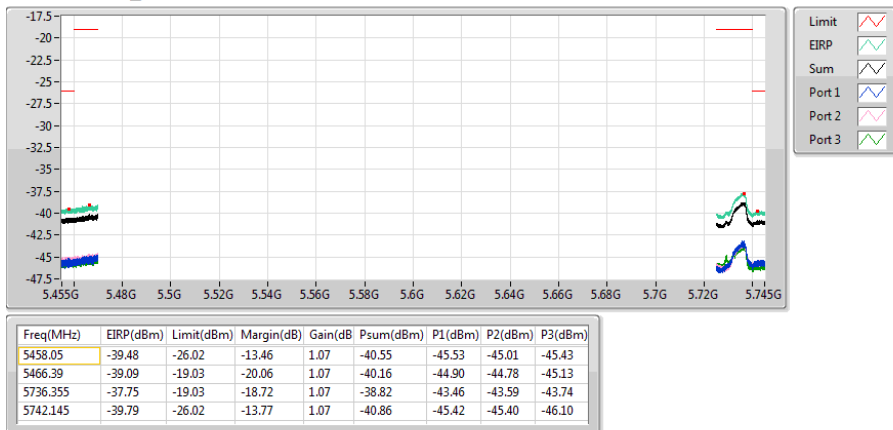
5500MHz_TnomVnom



802.11a_Nss1_3TX

CSE-TX-EIRP

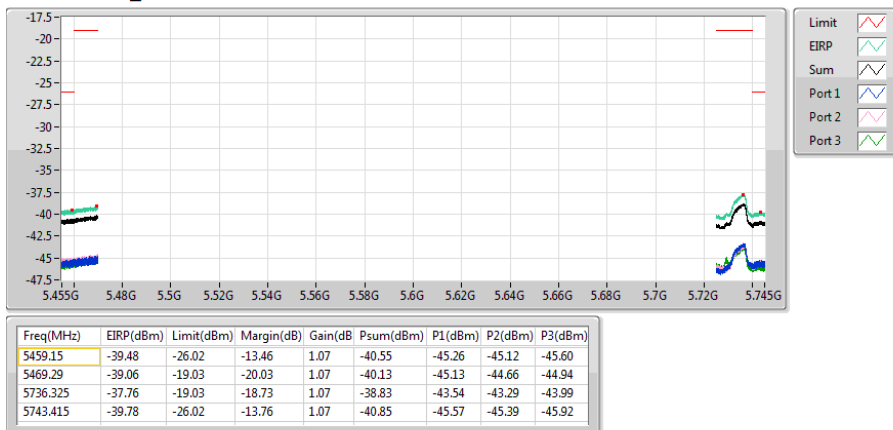
5500MHz_TnomVmin



802.11a_Nss1_3TX

CSE-TX-EIRP

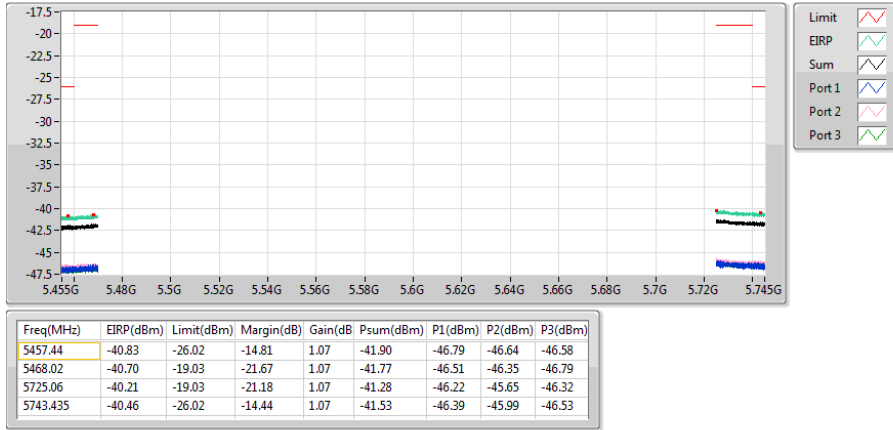
5500MHz_TnomVmax



802.11a_Nss1_3TX

CSE-TX-EIRP

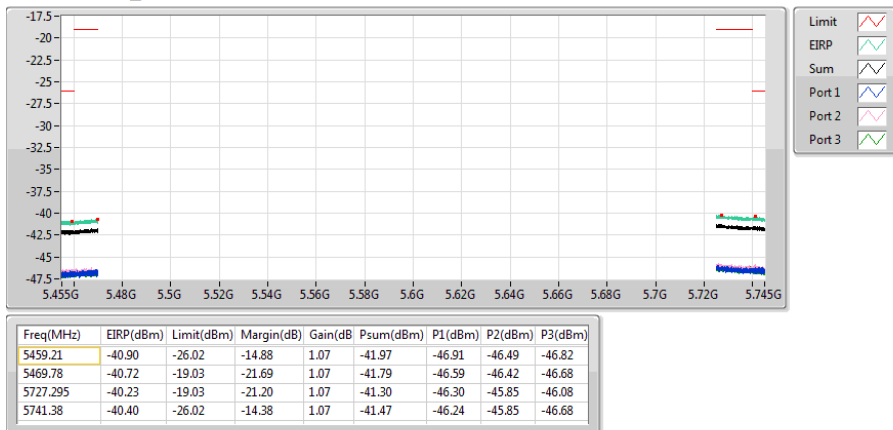
5600MHz_TnomVnom



802.11a_Nss1_3TX

CSE-TX-EIRP

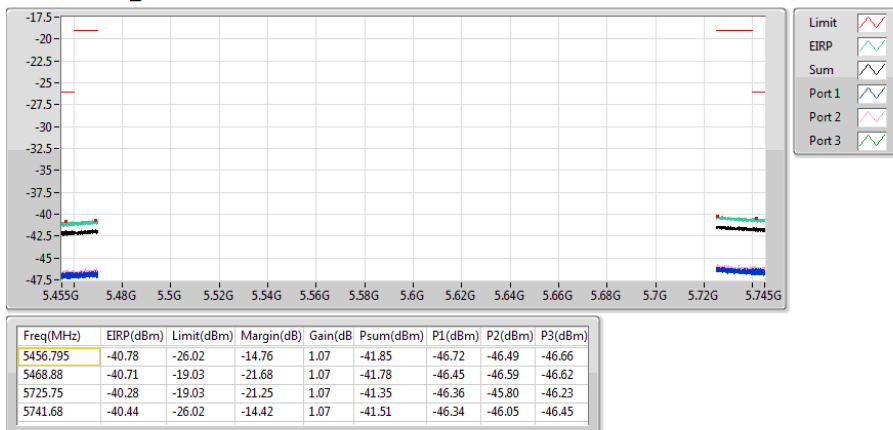
5600MHz_TnomVmin



802.11a_Nss1_3TX

CSE-TX-EIRP

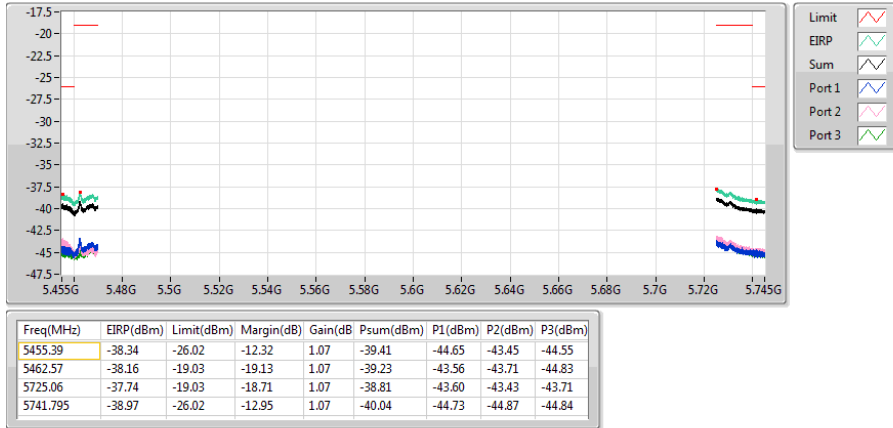
5600MHz_TnomVmax



802.11a_Nss1_3TX

CSE-TX-EIRP

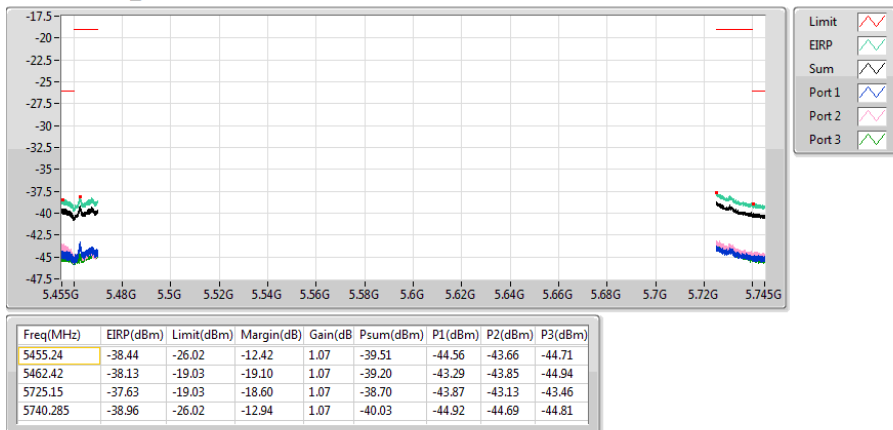
5700MHz_TnomVnom



802.11a_Nss1_3TX

CSE-TX-EIRP

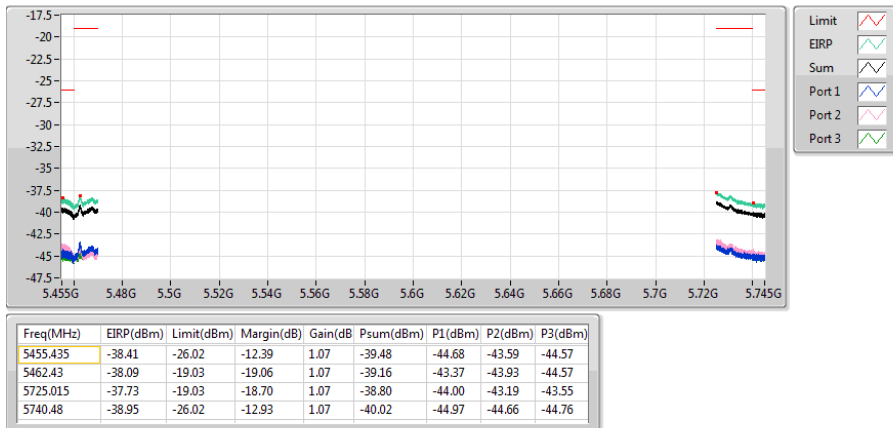
5700MHz_TnomVmin



802.11a_Nss1_3TX

CSE-TX-EIRP

5700MHz_TnomVmax





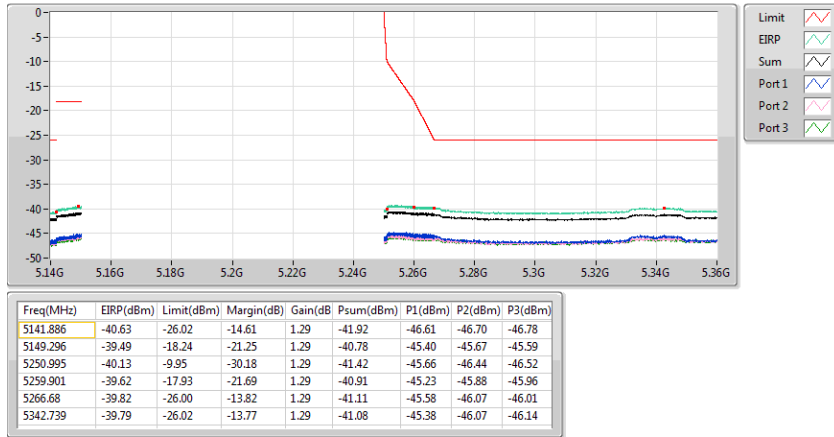
CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

802.11n HT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

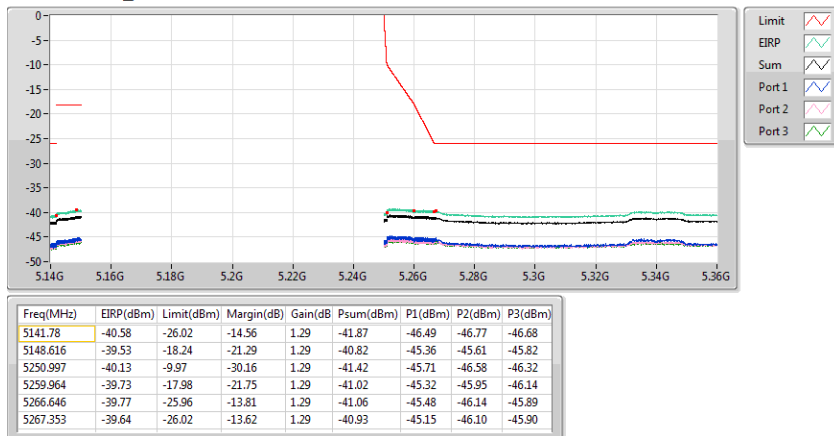
5180MHz_TnomVnom



802.11n HT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

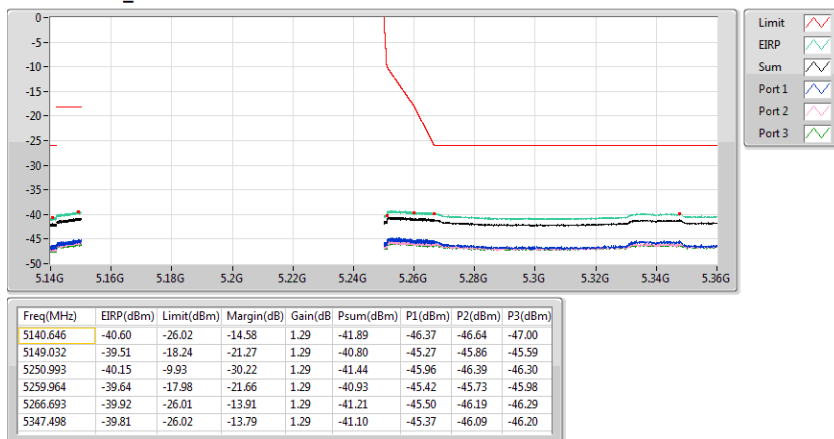
5180MHz_TnomVmin



802.11n HT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

5180MHz_TnomVmax





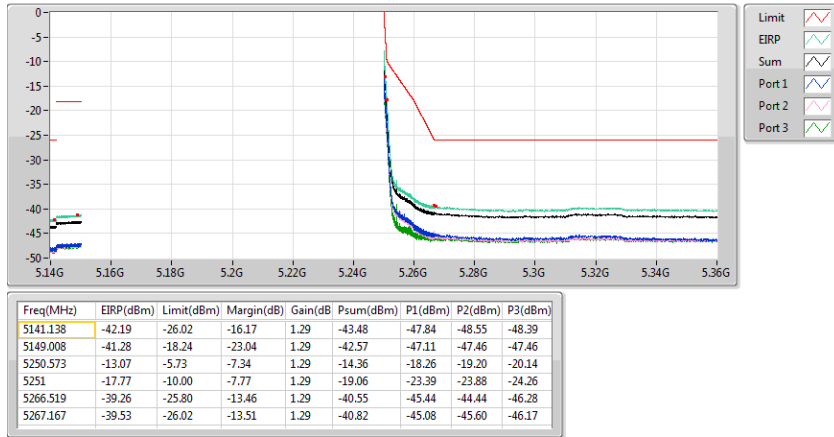
CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

802.11n HT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

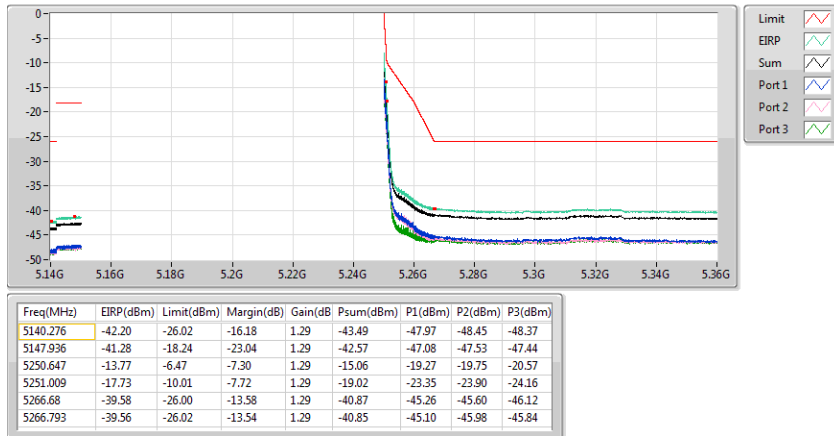
5240MHz_TnomVnom



802.11n HT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

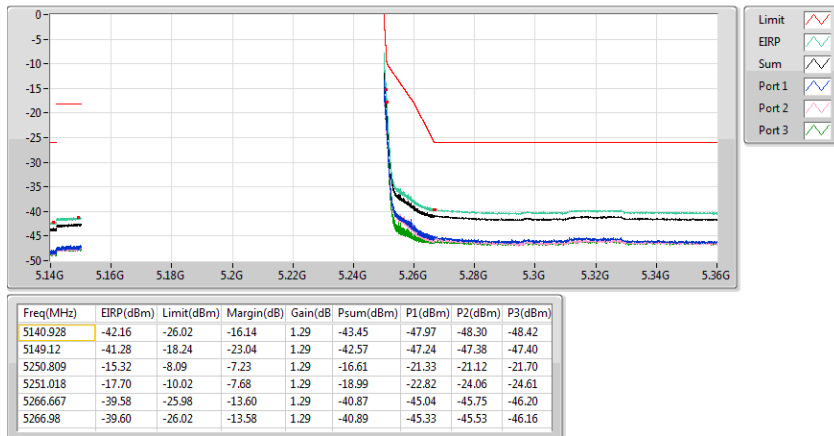
5240MHz_TnomVmin



802.11n HT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

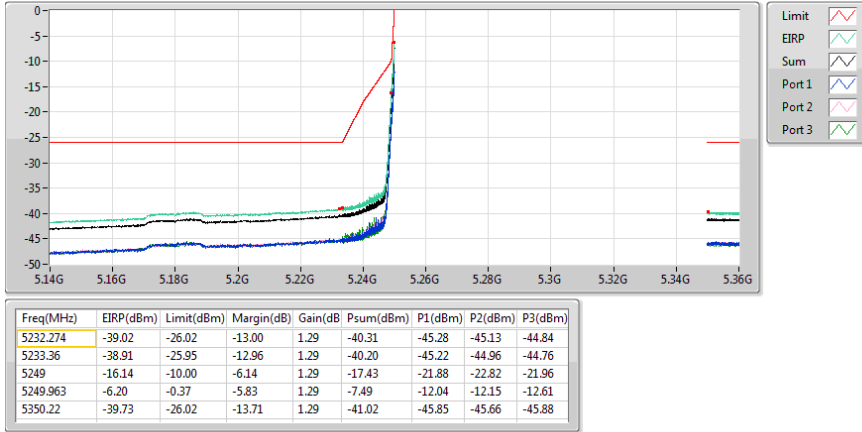
5240MHz_TnomVmax



802.11n HT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

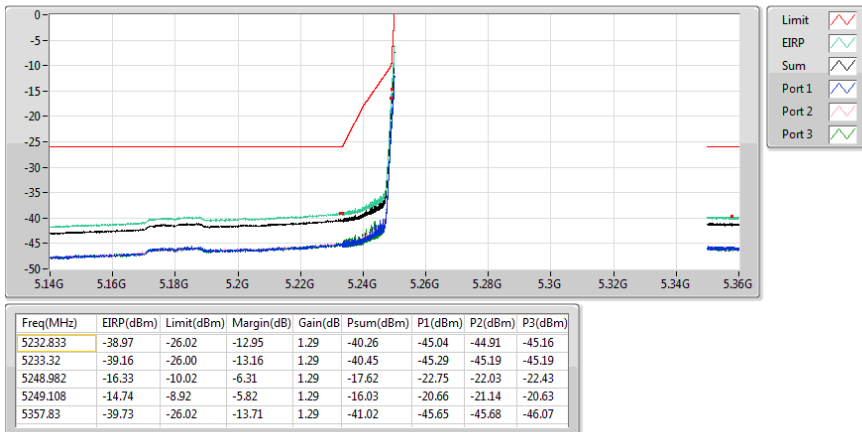
5260MHz_TnomVnom



802.11n HT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

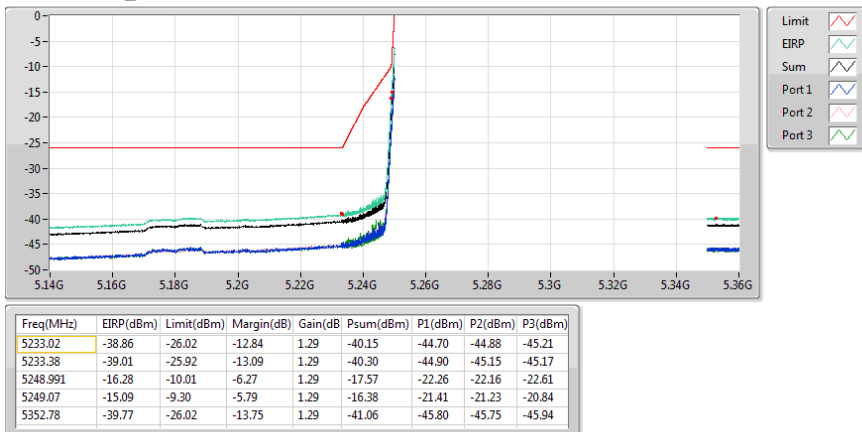
5260MHz_TnomVmin



802.11n HT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

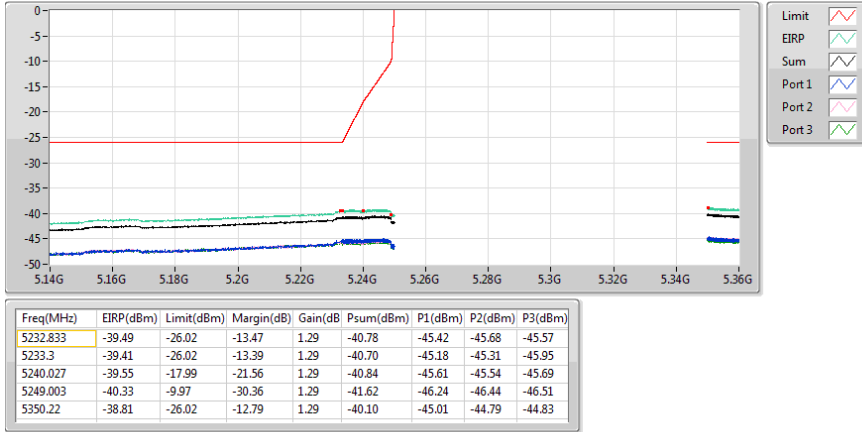
5260MHz_TnomVmax



802.11n HT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

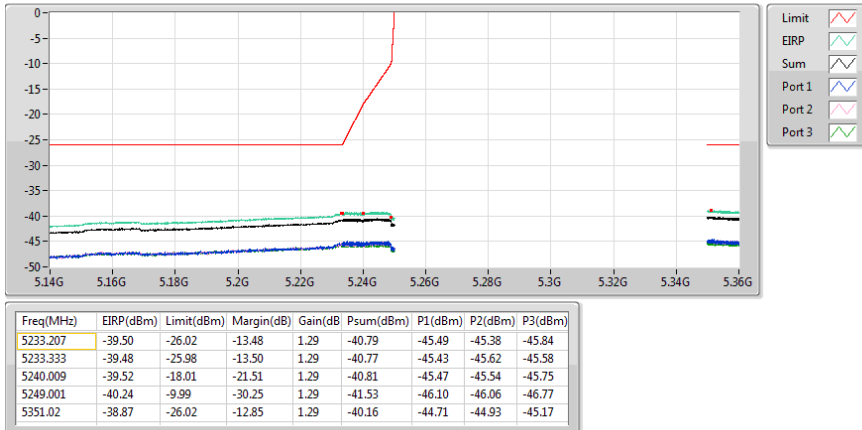
5320MHz_TnomVnom



802.11n HT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

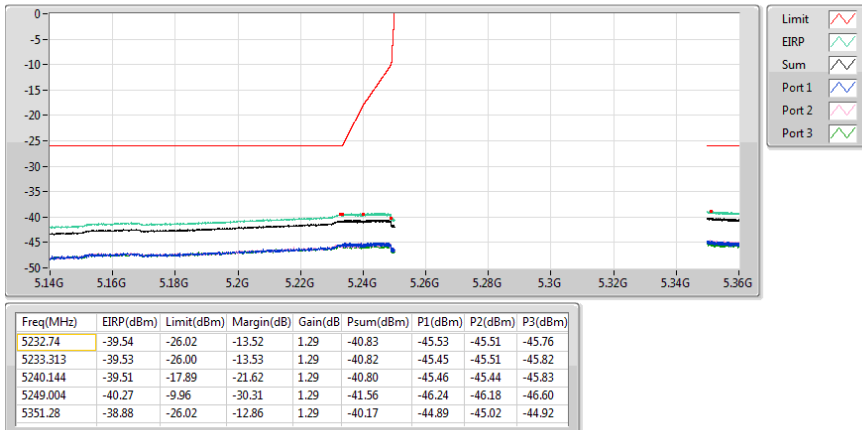
5320MHz_TnomVmin



802.11n HT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

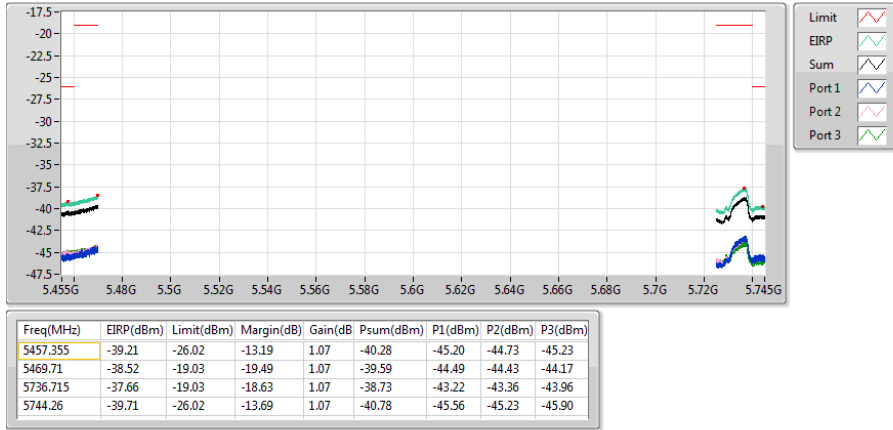
5320MHz_TnomVmax



802.11n HT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

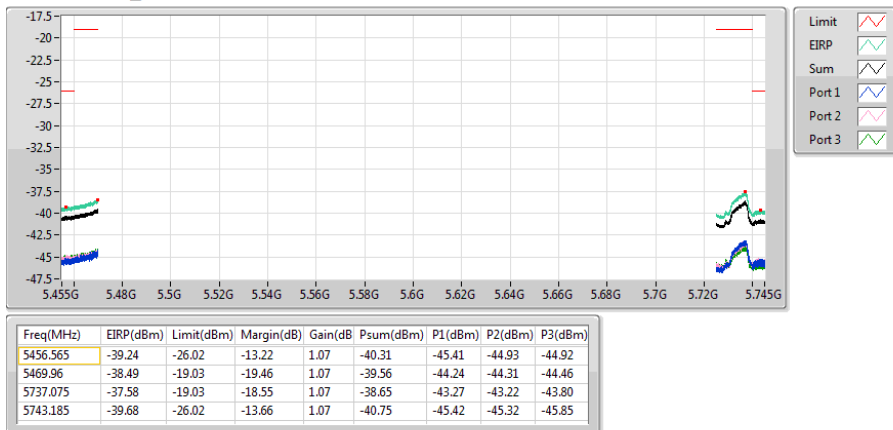
5500MHz_TnomVnom



802.11n HT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

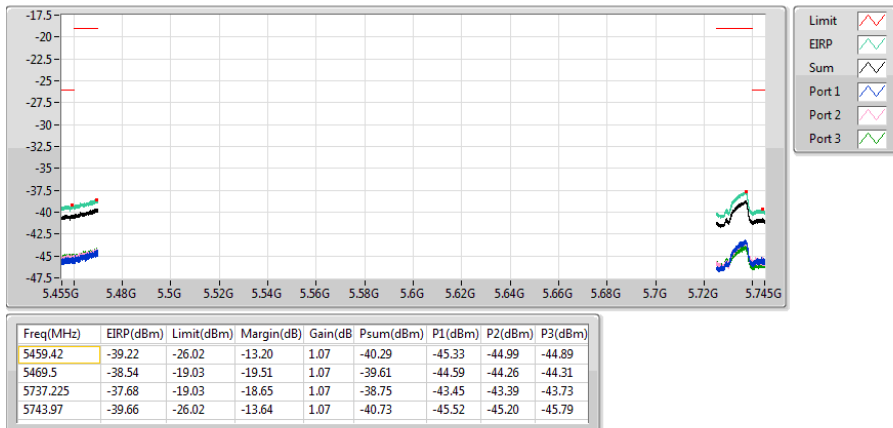
5500MHz_TnomVmin



802.11n HT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

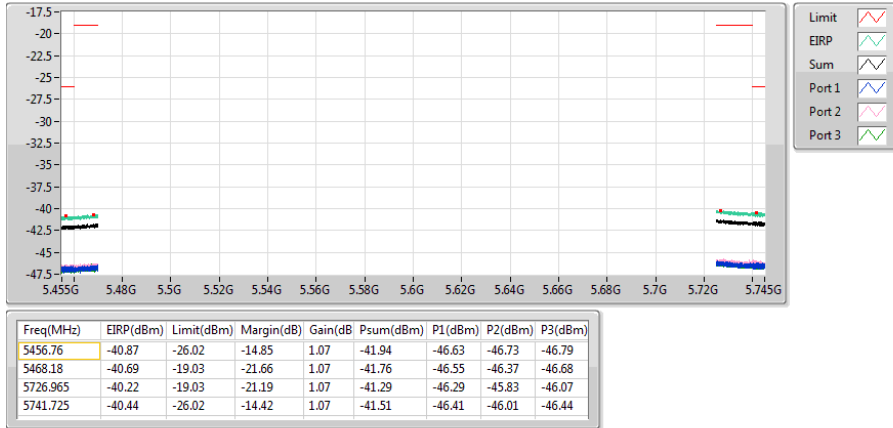
5500MHz_TnomVmax



802.11n HT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

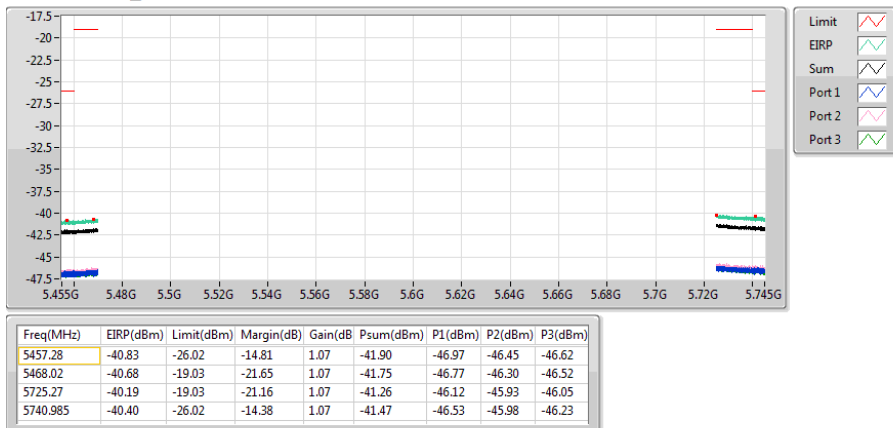
5600MHz_TnomVnom



802.11n HT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

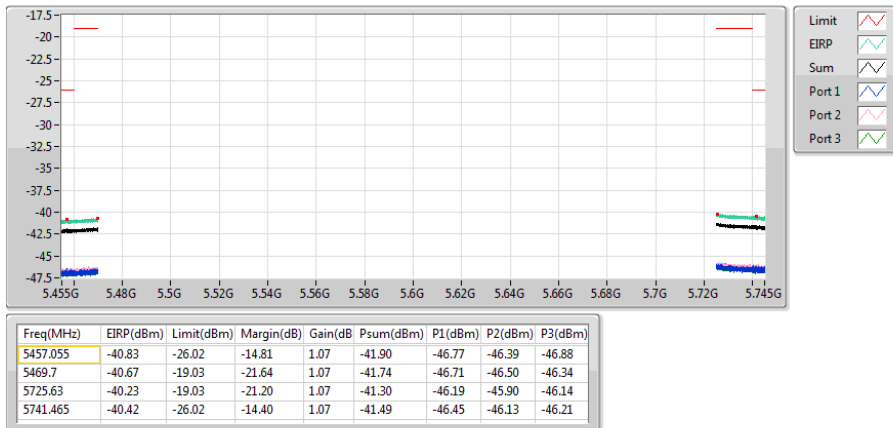
5600MHz_TnomVmin



802.11n HT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

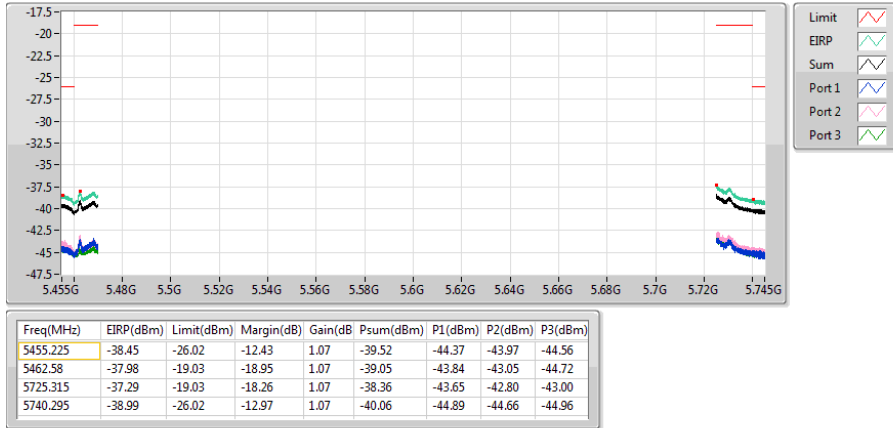
5600MHz_TnomVmax



802.11n HT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

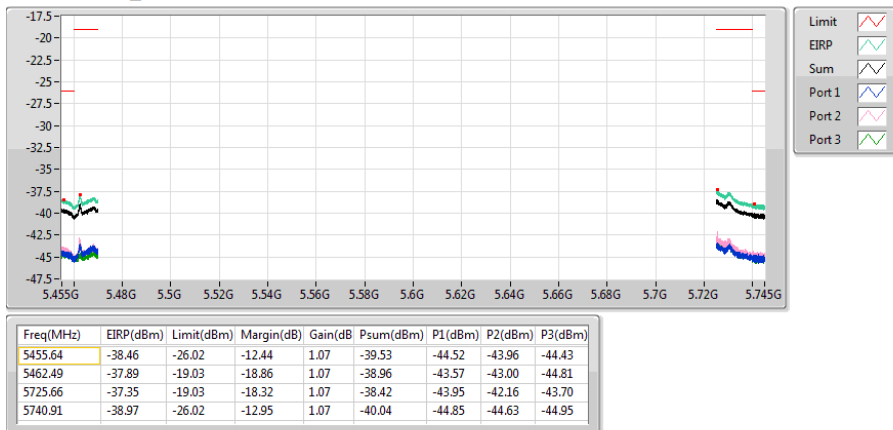
5700MHz_TnomVnom



802.11n HT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

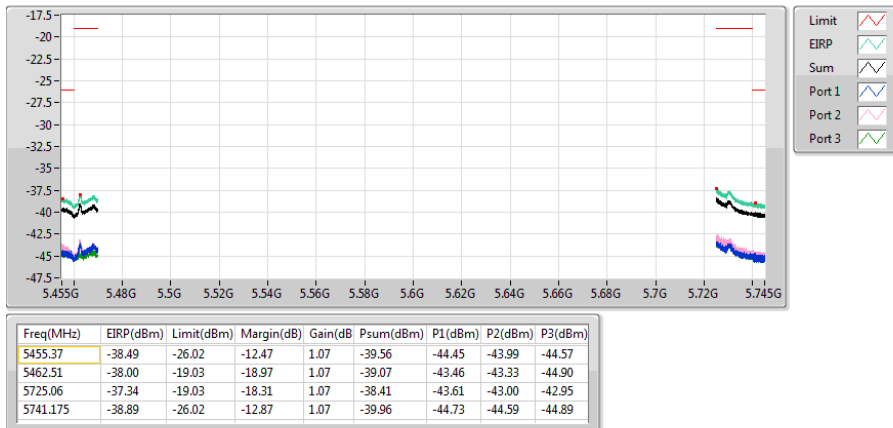
5700MHz_TnomVmin



802.11n HT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

5700MHz_TnomVmax





CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

802.11n HT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

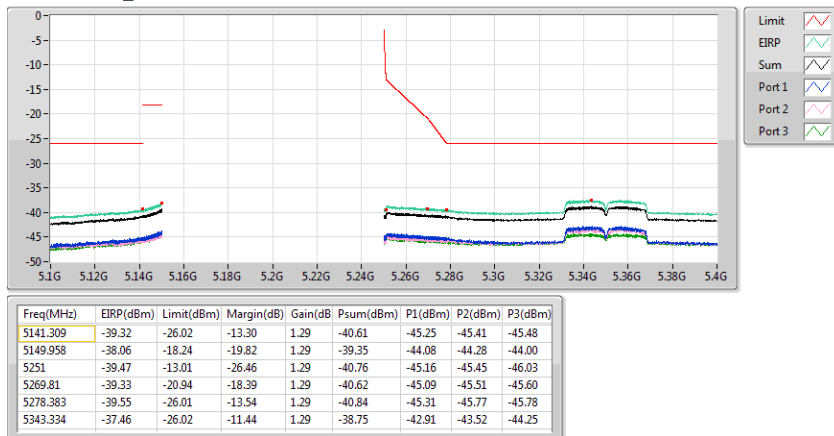
5190MHz_TnomVnom



802.11n HT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

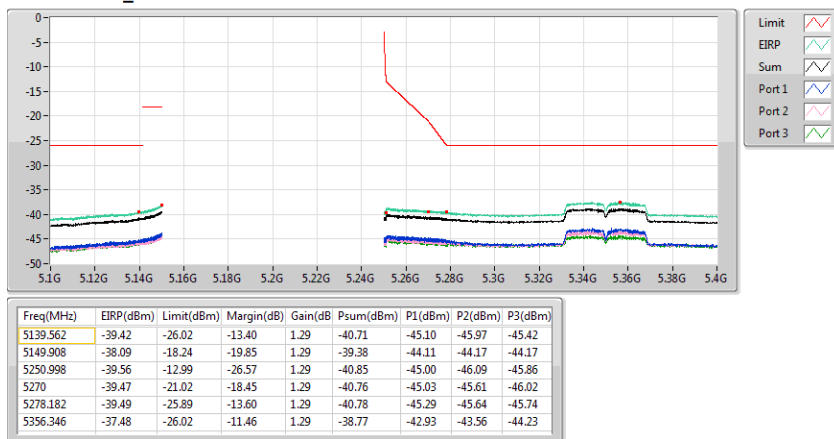
5190MHz_TnomVmin



802.11n HT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

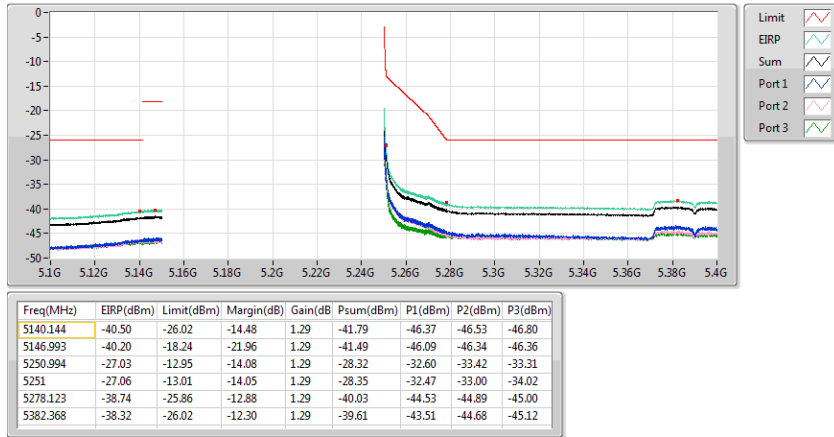
5190MHz_TnomVmax



802.11n HT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

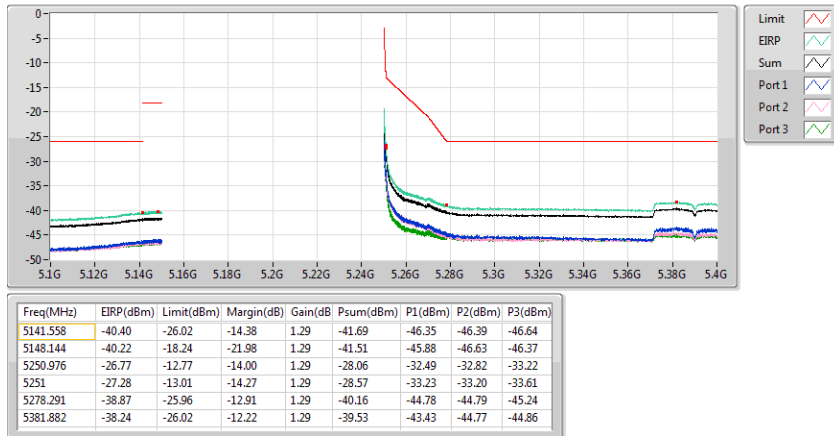
5230MHz_TnomVnom



802.11n HT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

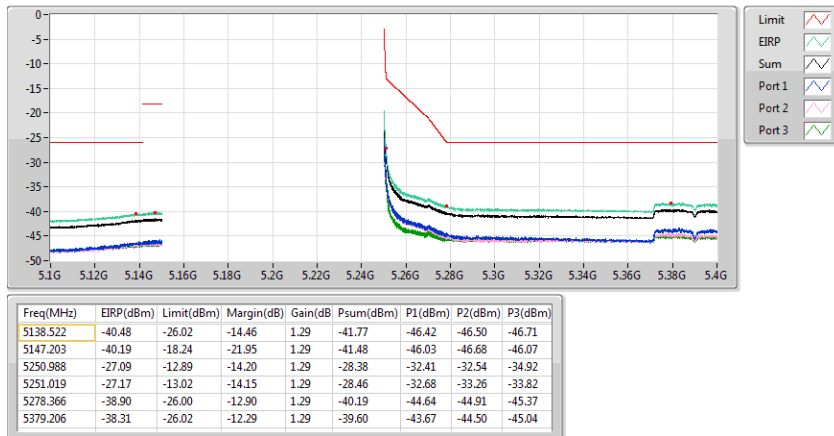
5230MHz_TnomVmin



802.11n HT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

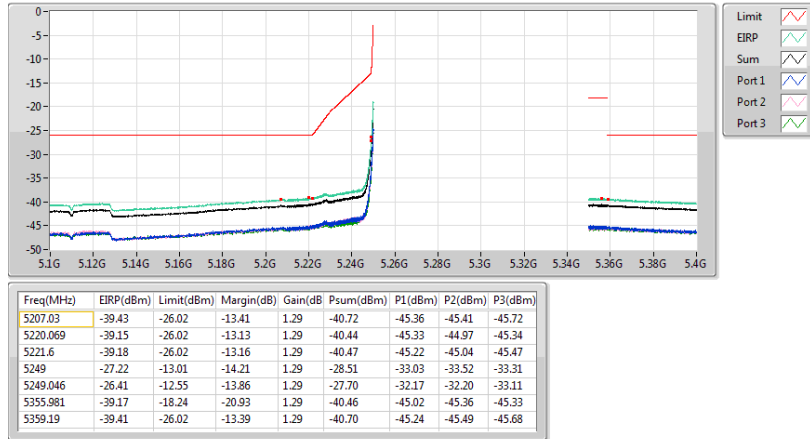
5230MHz_TnomVmax



802.11n HT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

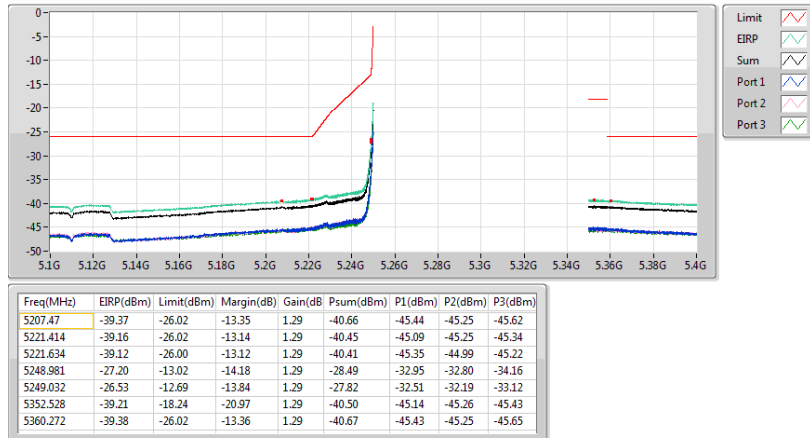
5270MHz_TnomVnom



802.11n HT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

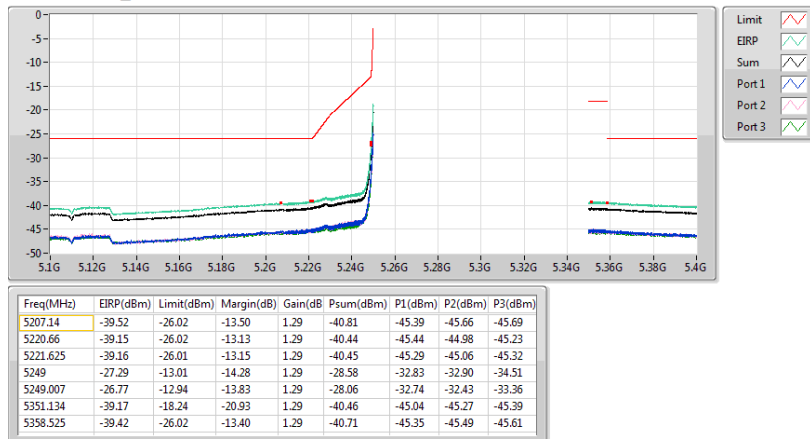
5270MHz_TnomVmin



802.11n HT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

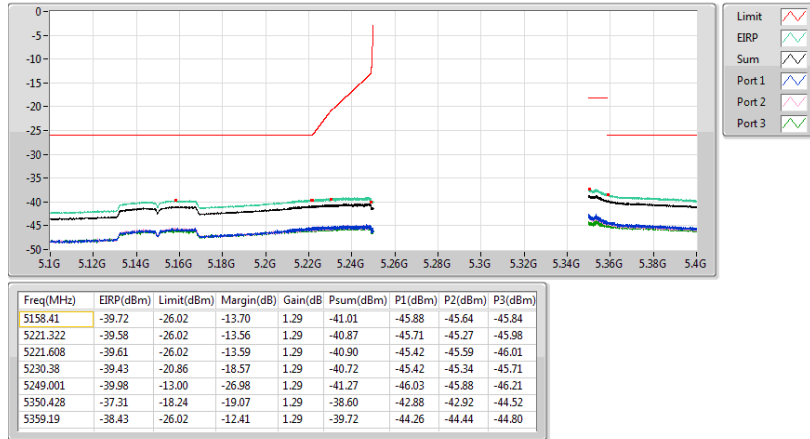
5270MHz_TnomVmax



802.11n HT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

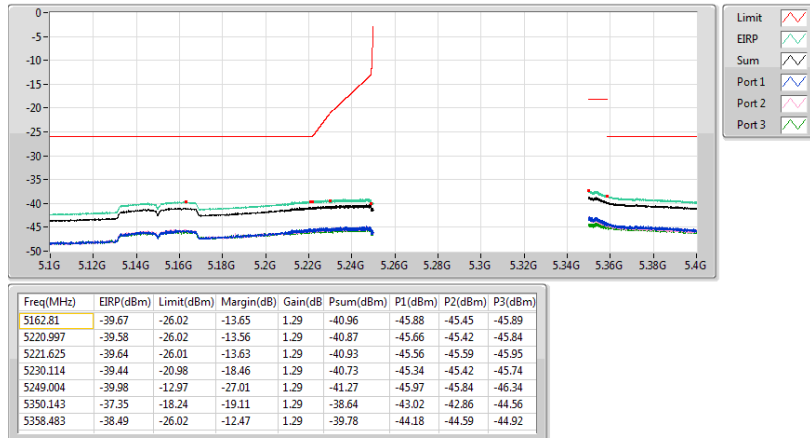
5310MHz_TnomVnom



802.11n HT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

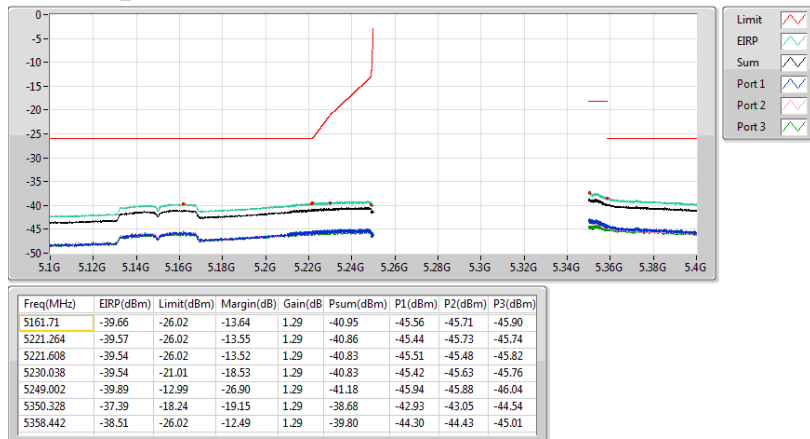
5310MHz_TnomVmin



802.11n HT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

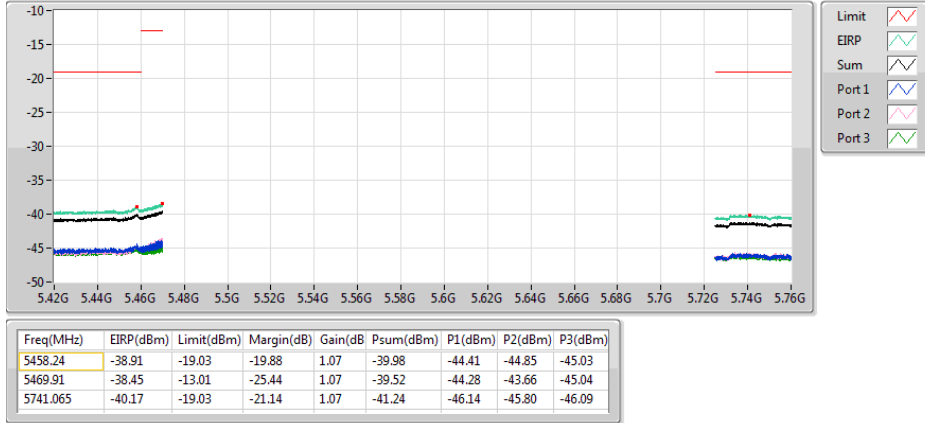
5310MHz_TnomVmax



802.11n HT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

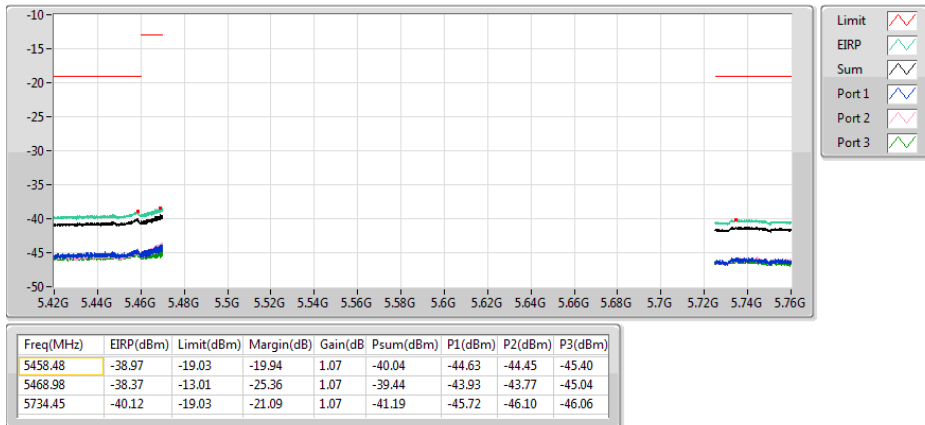
5510MHz_TnomVnom



802.11n HT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

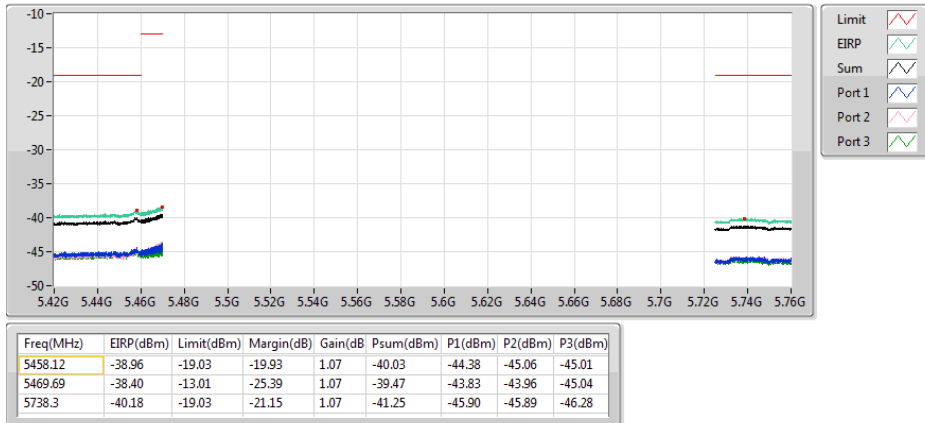
5510MHz_TnomVmin



802.11n HT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

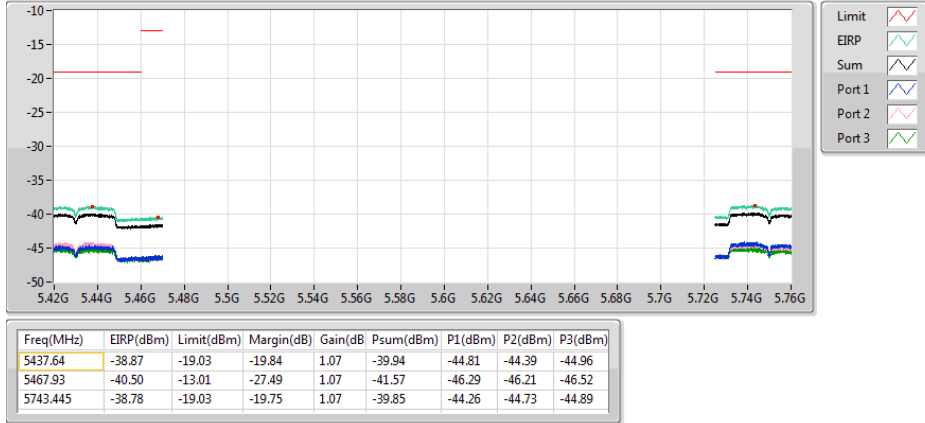
5510MHz_TnomVmax



802.11n HT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

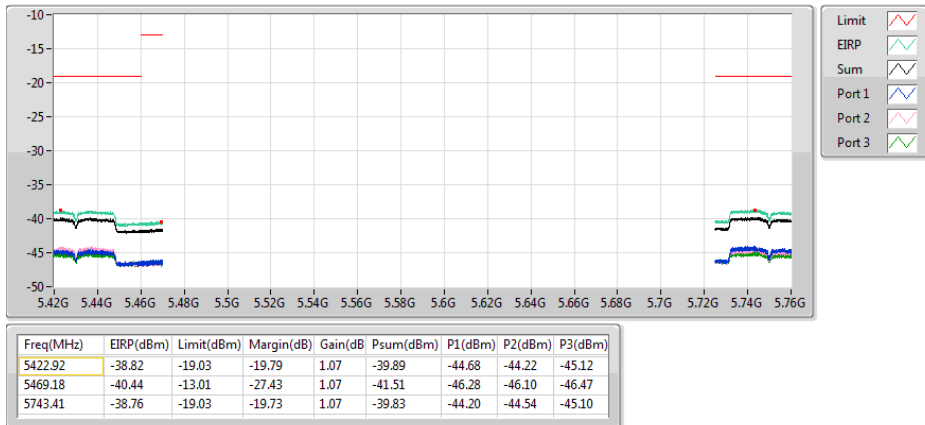
5590MHz_TnomVnom



802.11n HT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

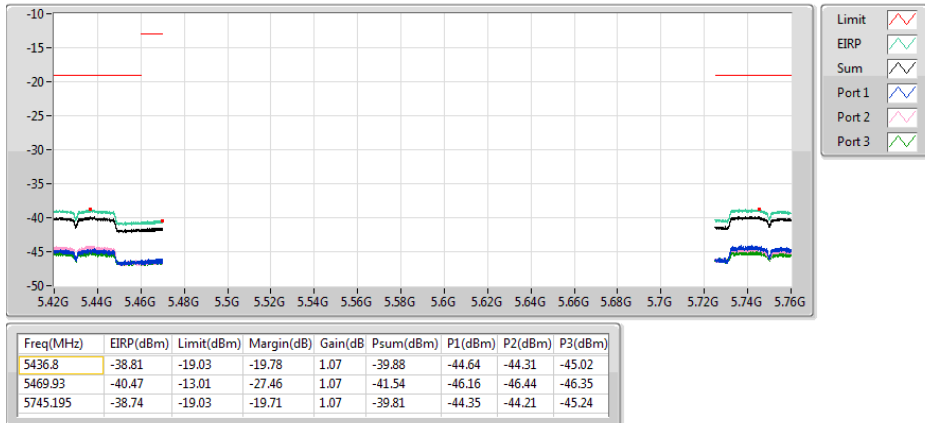
5590MHz_TnomVmin



802.11n HT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

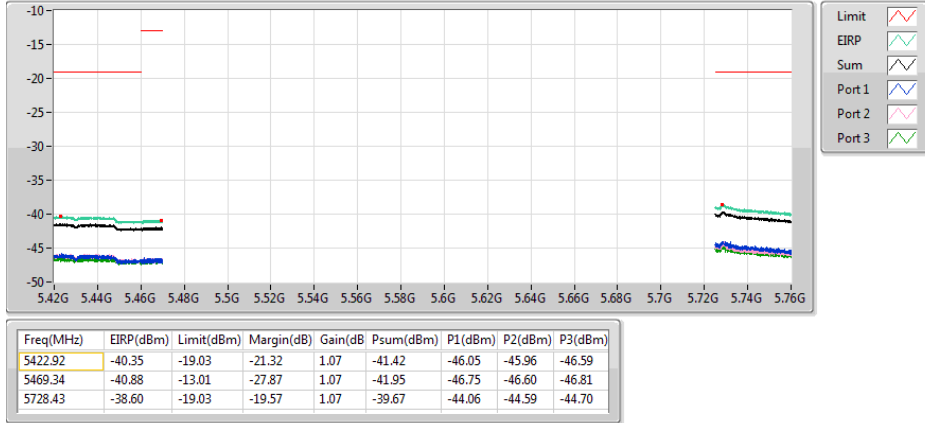
5590MHz_TnomVmax



802.11n HT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

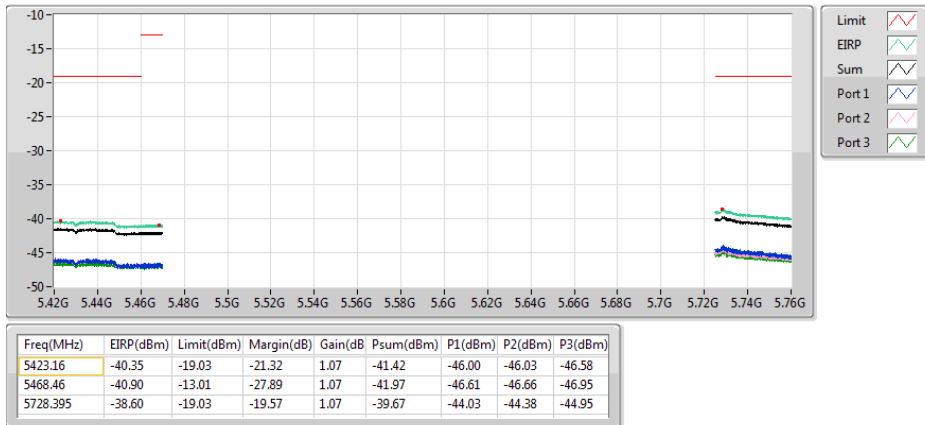
5670MHz_TnomVnom



802.11n HT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

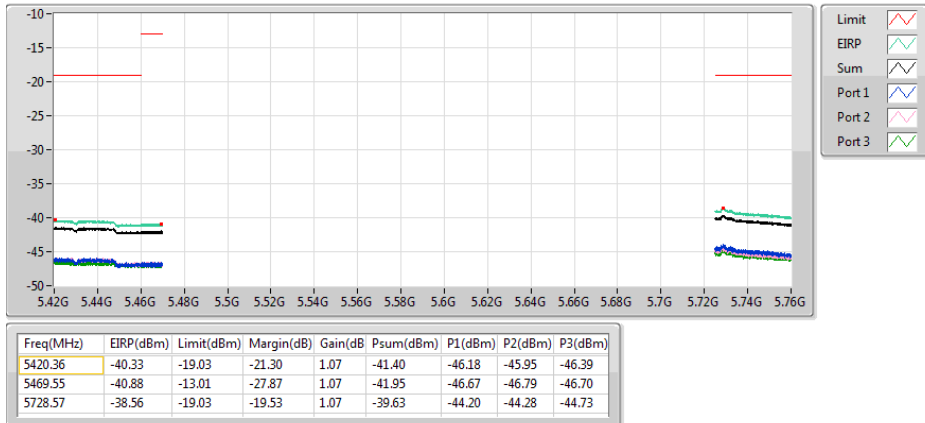
5670MHz_TnomVmin



802.11n HT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

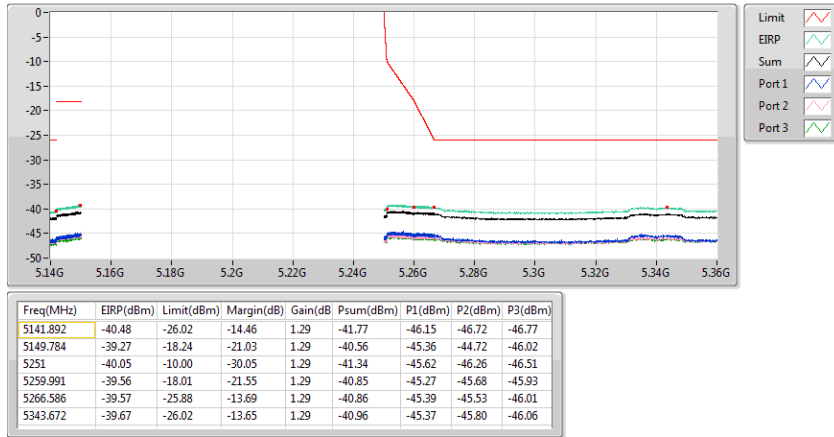
5670MHz_TnomVmax



802.11ac VHT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

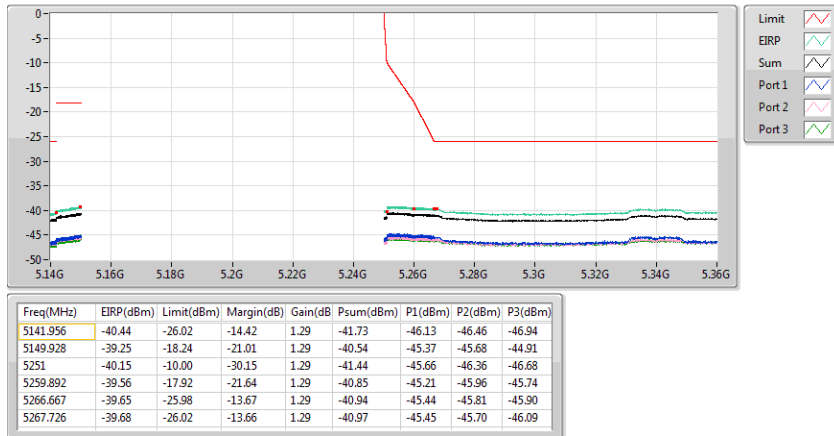
5180MHz_TnomVnom



802.11ac VHT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

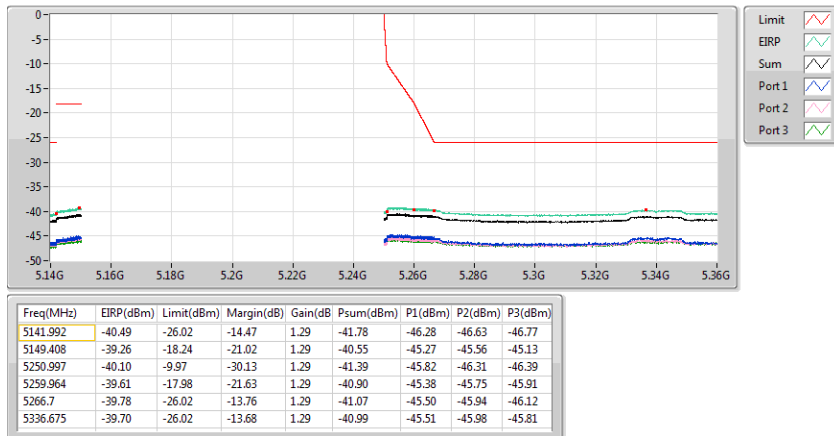
5180MHz_TnomVmin



802.11ac VHT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

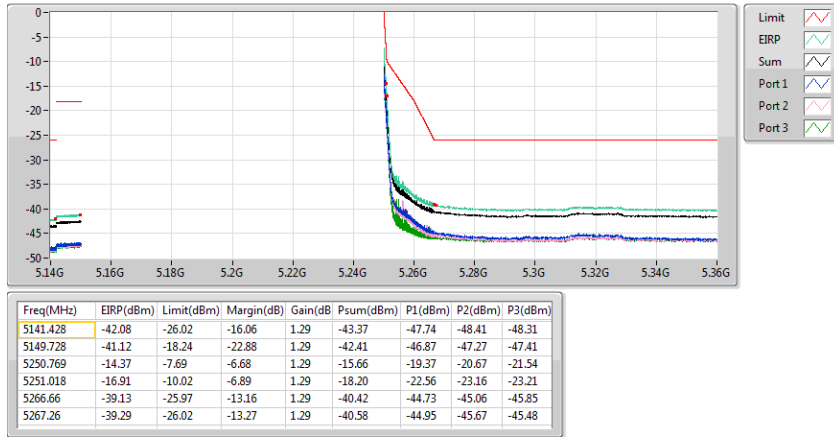
5180MHz_TnomVmax



802.11ac VHT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

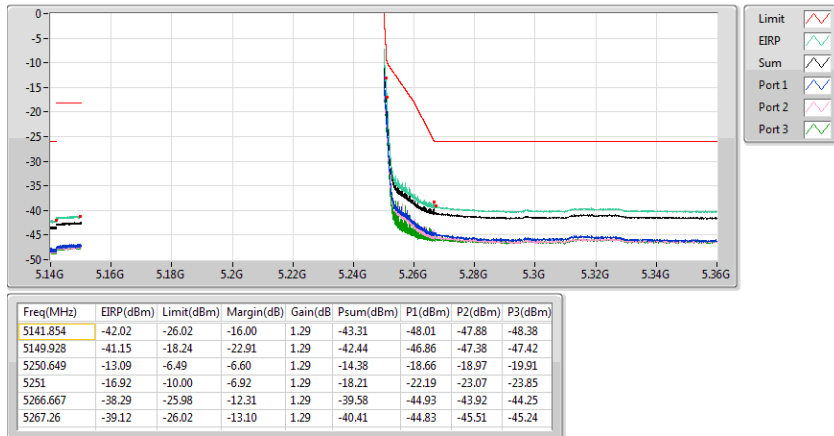
5240MHz_TnomVnom



802.11ac VHT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

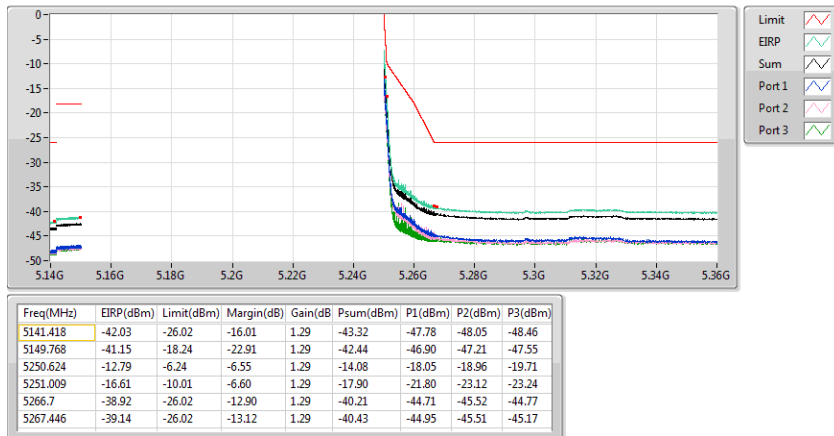
5240MHz_TnomVmin



802.11ac VHT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

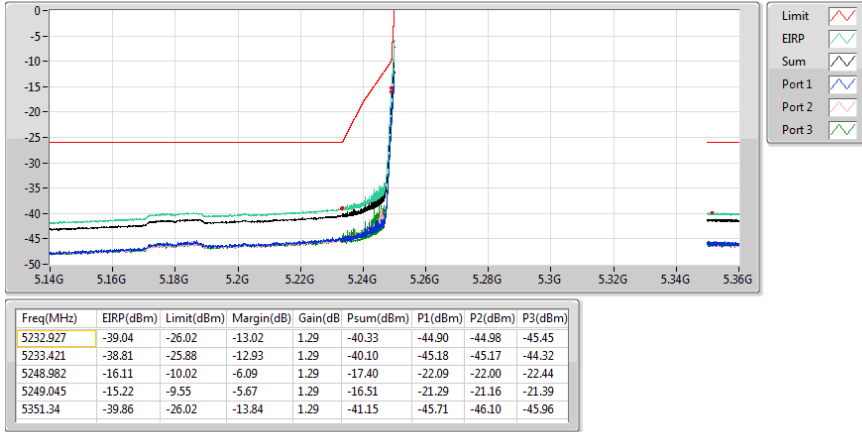
5240MHz_TnomVmax



802.11ac VHT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

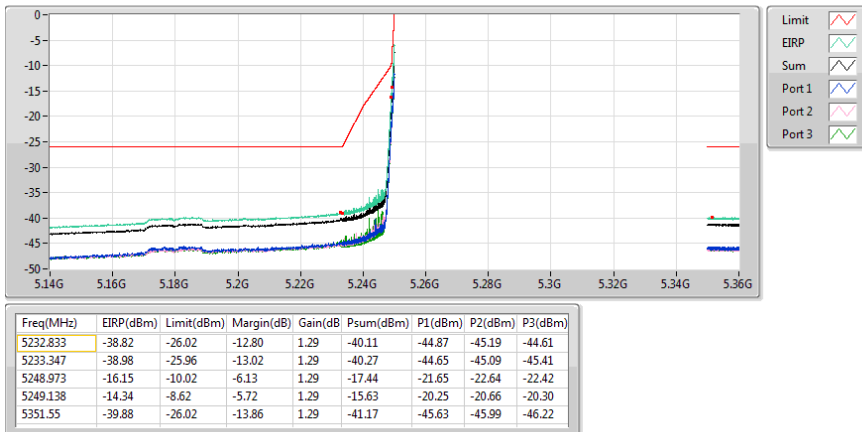
5260MHz_TnomVnom



802.11ac VHT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

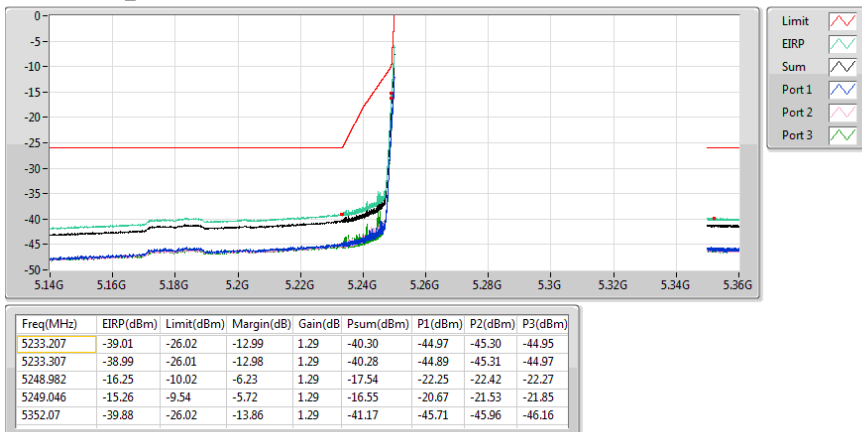
5260MHz_TnomVmin



802.11ac VHT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

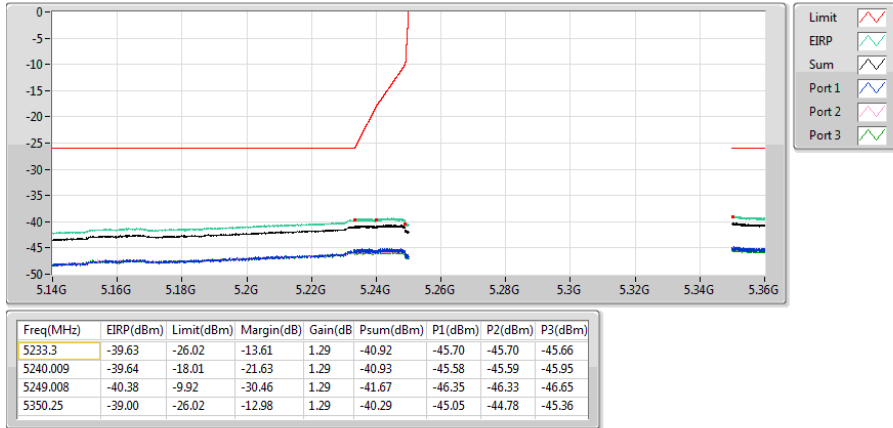
5260MHz_TnomVmax



802.11ac VHT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

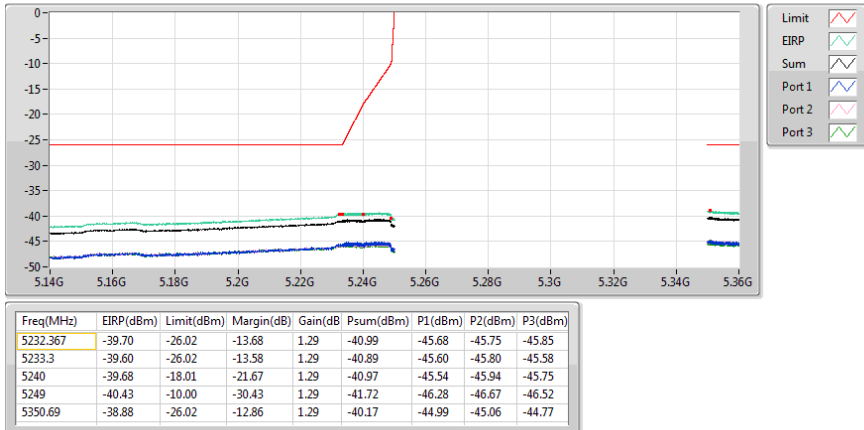
5320MHz_TnomVnom



802.11ac VHT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

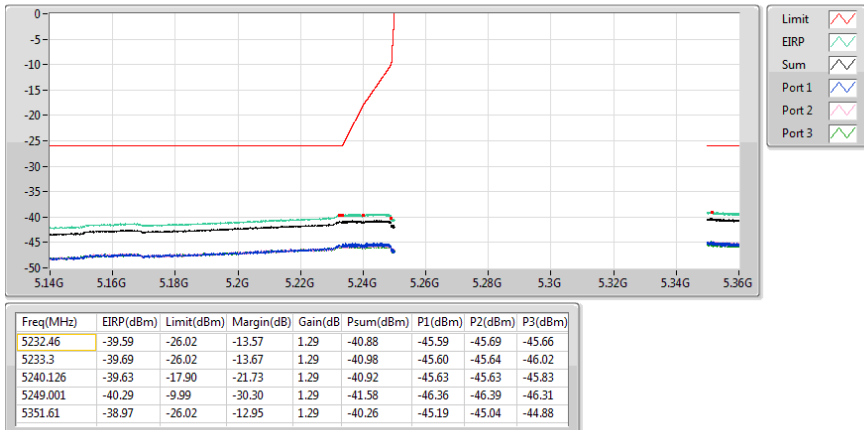
5320MHz_TnomVmin



802.11ac VHT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

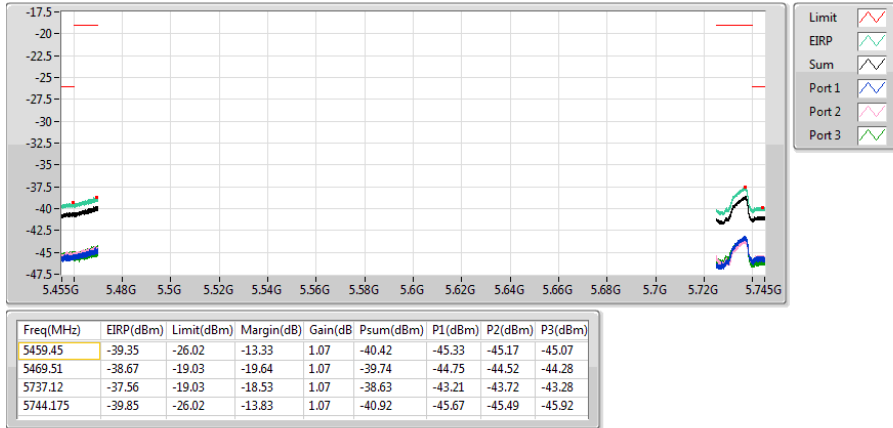
5320MHz_TnomVmax



802.11ac VHT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

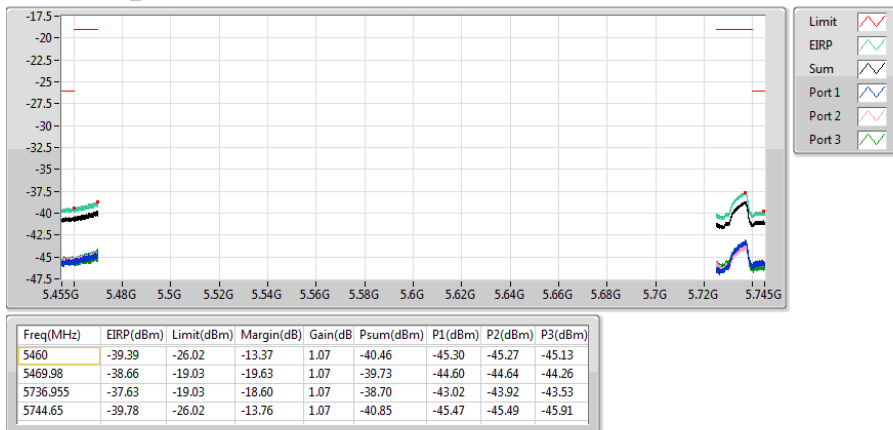
5500MHz_TnomVnom



802.11ac VHT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

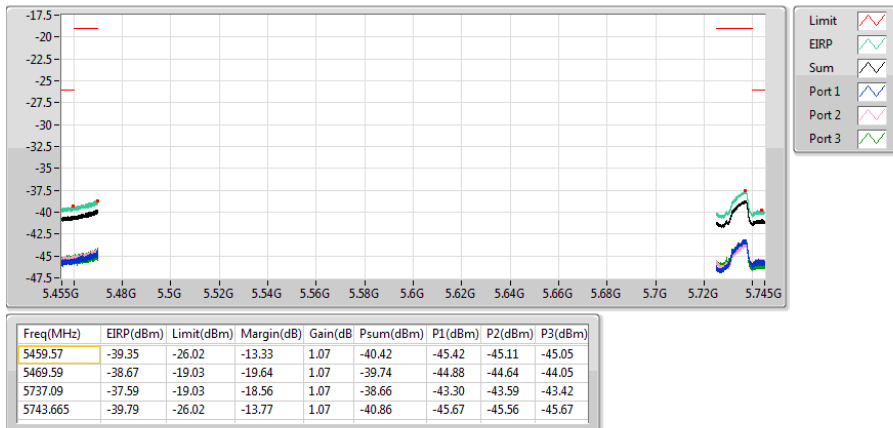
5500MHz_TnomVmin



802.11ac VHT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

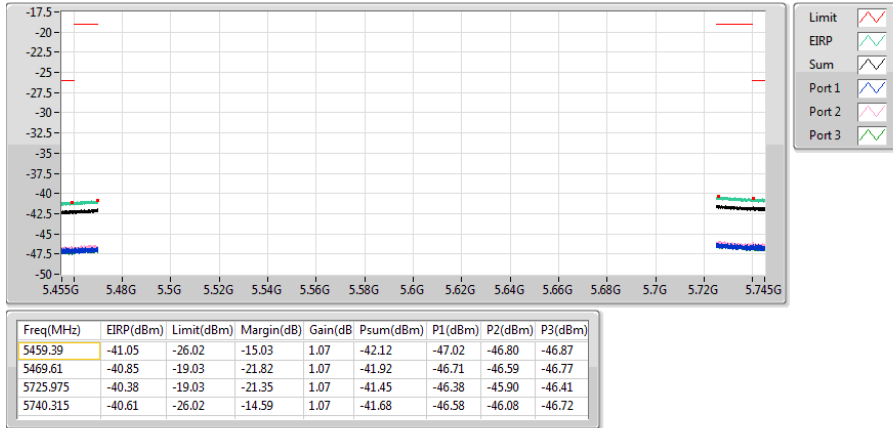
5500MHz_TnomVmax



802.11ac VHT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

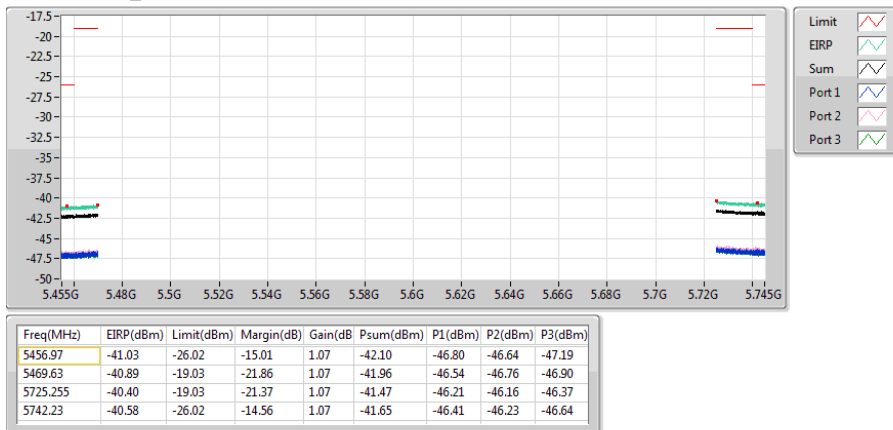
5600MHz_TnomVnom



802.11ac VHT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

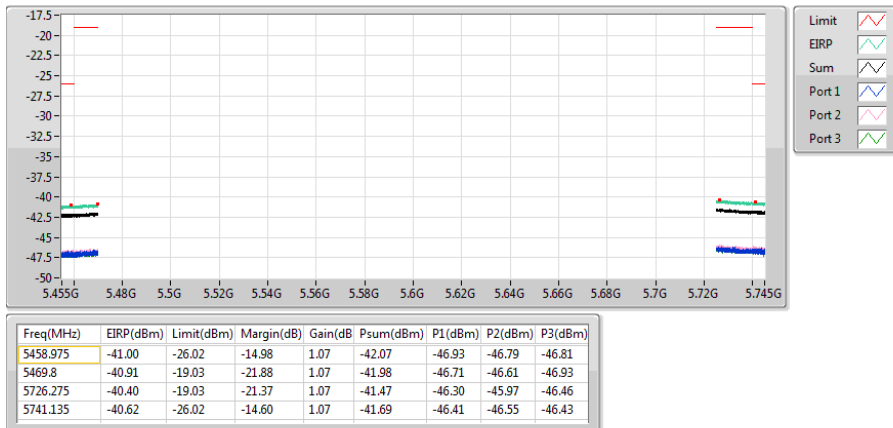
5600MHz_TnomVmin



802.11ac VHT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

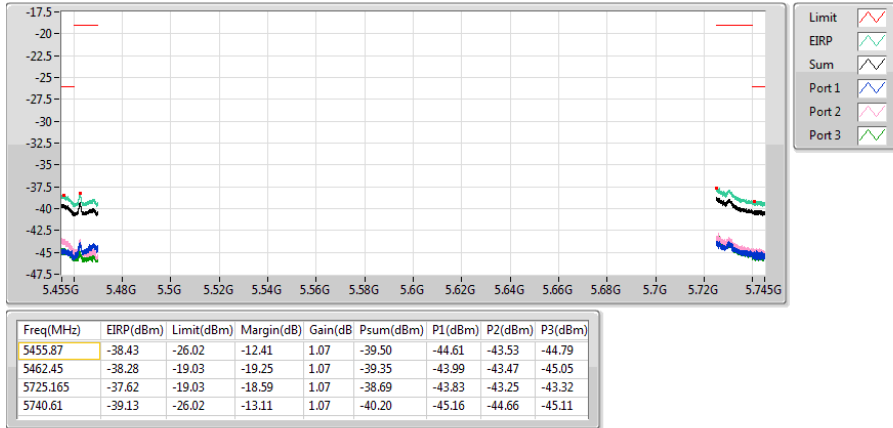
5600MHz_TnomVmax



802.11ac VHT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

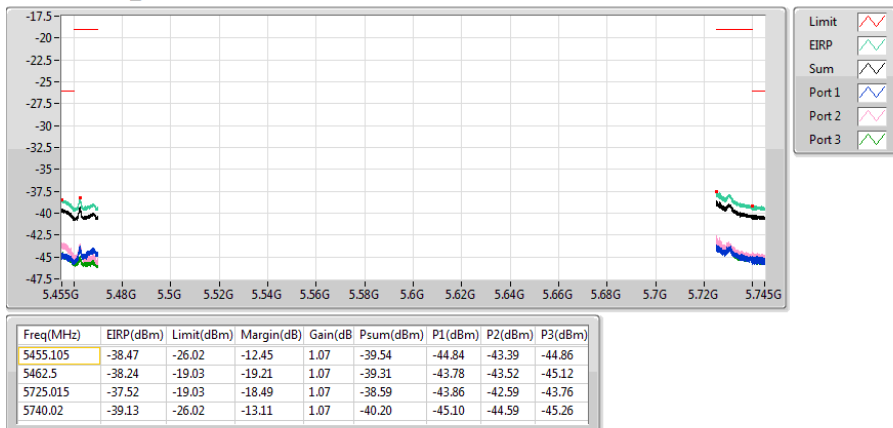
5700MHz_TnomVnom



802.11ac VHT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

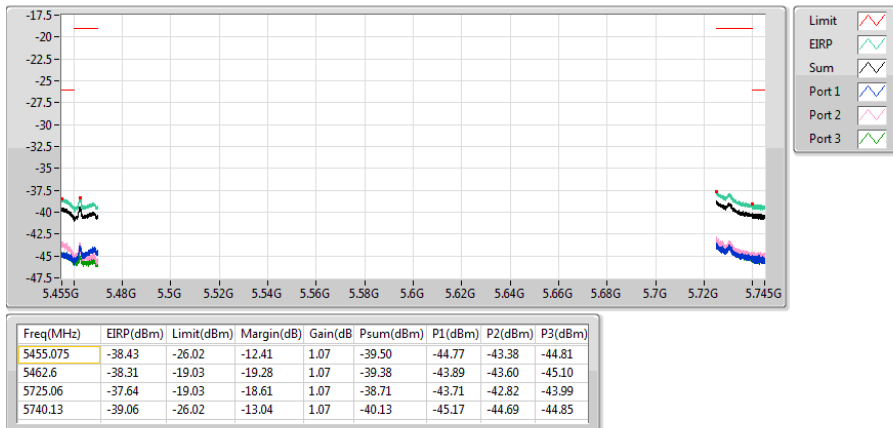
5700MHz_TnomVmin



802.11ac VHT20_Nss1,(MCS0)_3TX

CSE-TX-EIRP

5700MHz_TnomVmax





CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

802.11ac VHT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

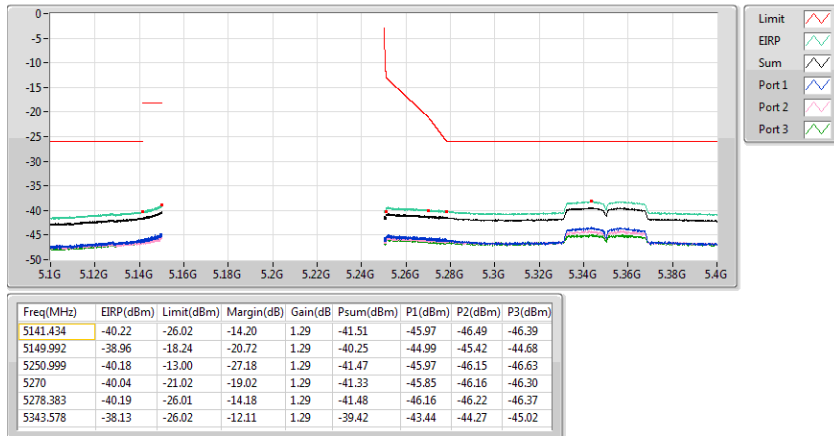
5190MHz_TnomVnom



802.11ac VHT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

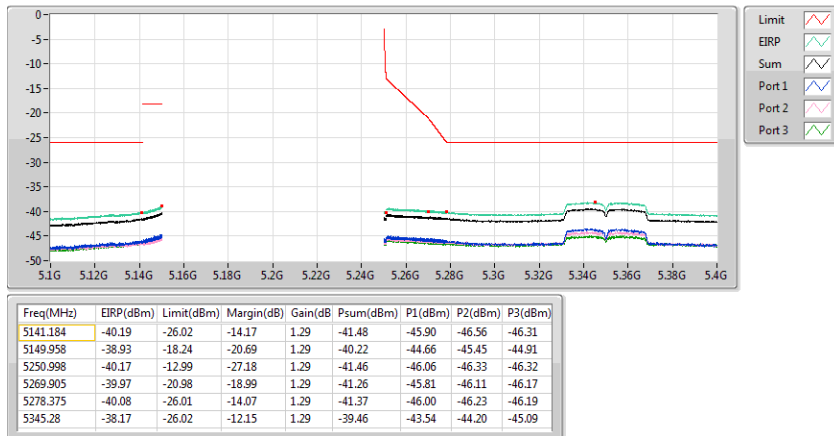
5190MHz_TnomVmin



802.11ac VHT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

5190MHz_TnomVmax





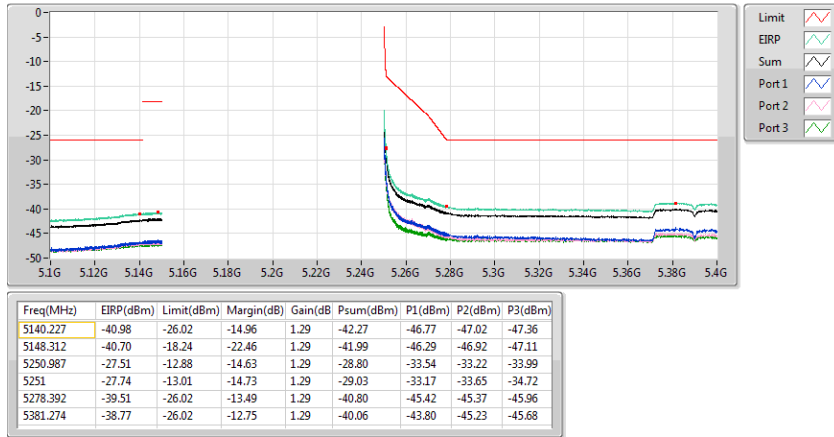
CSE-TX-EIRP Out-Band Leakage PowerResult

Appendix F

802.11ac VHT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

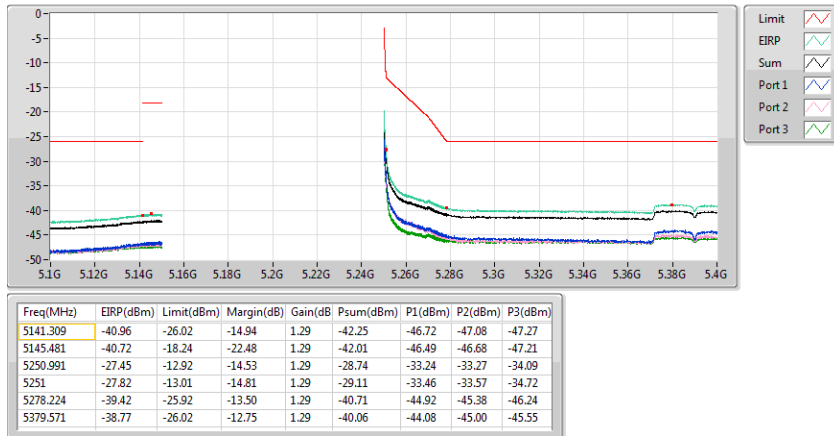
5230MHz_TnomVnom



802.11ac VHT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

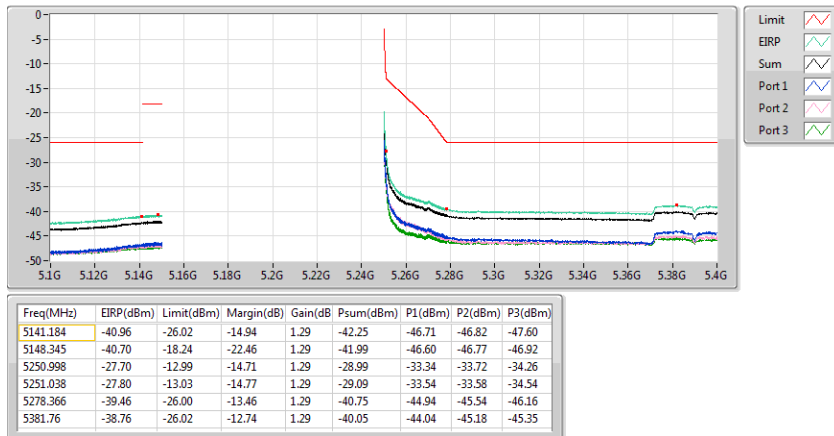
5230MHz_TnomVmin



802.11ac VHT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

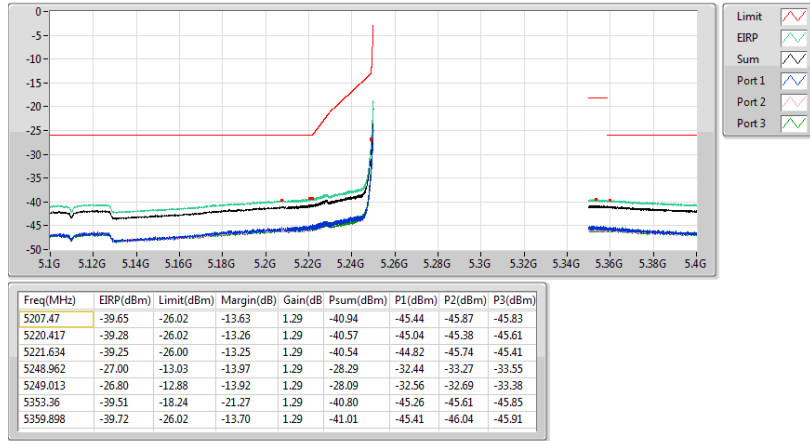
5230MHz_TnomVmax



802.11ac VHT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

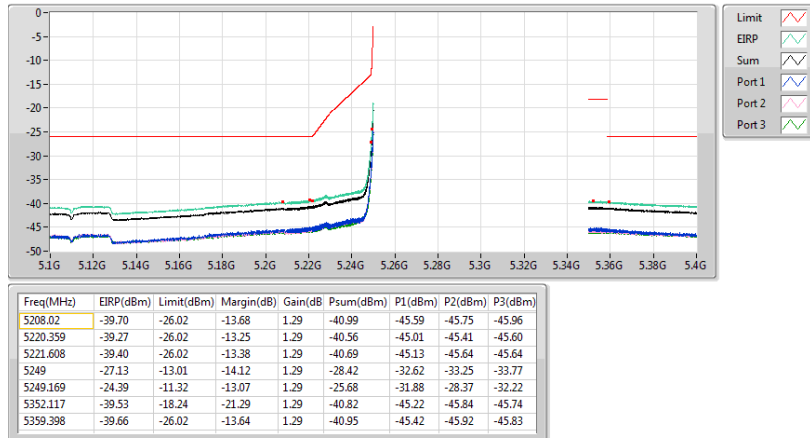
5270MHz_TnomVnom



802.11ac VHT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

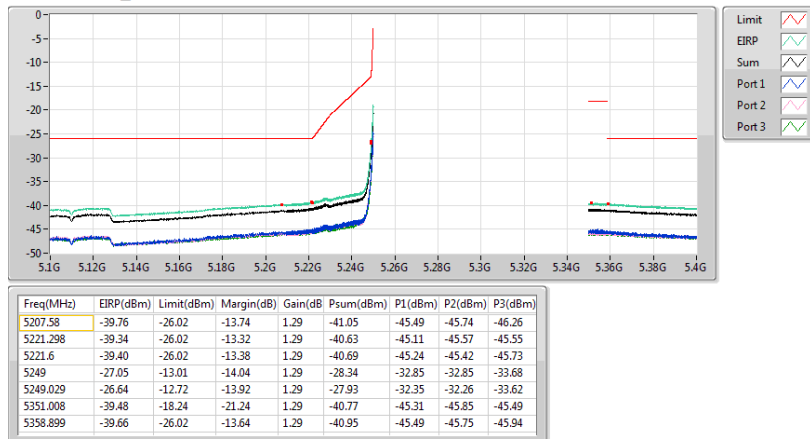
5270MHz_TnomVmin



802.11ac VHT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

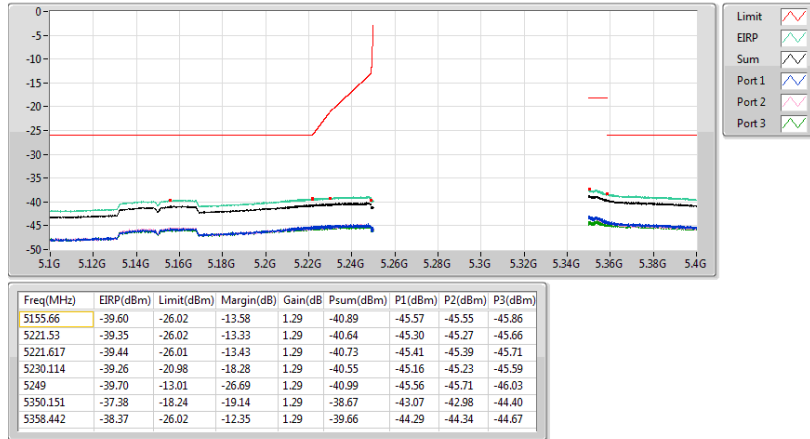
5270MHz_TnomVmax



802.11ac VHT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

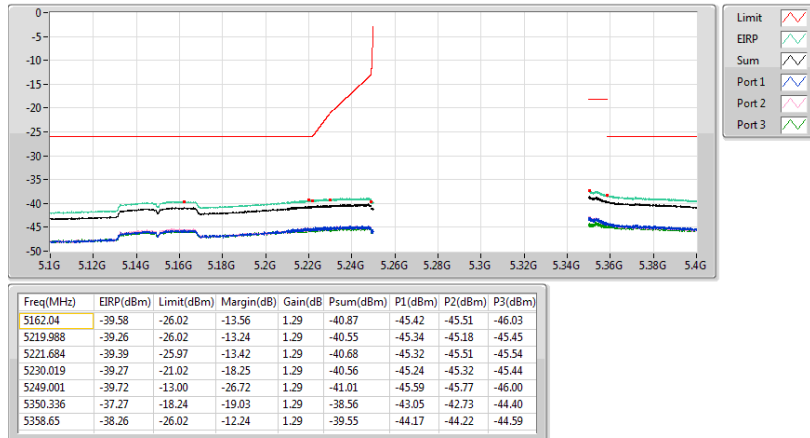
5310MHz_TnomVnom



802.11ac VHT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

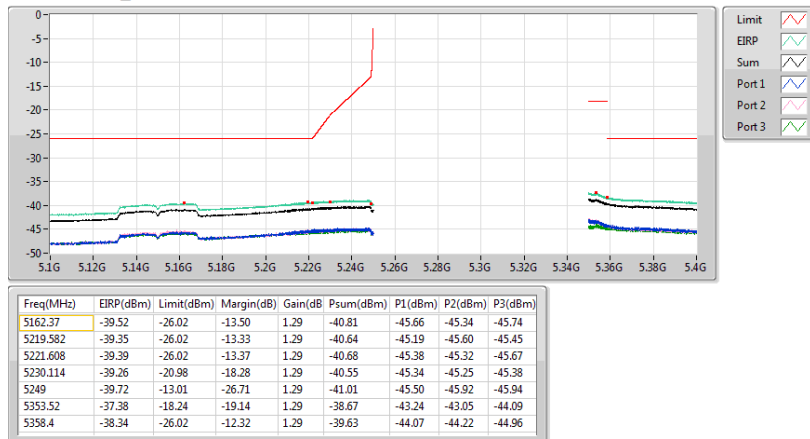
5310MHz_TnomVmin



802.11ac VHT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

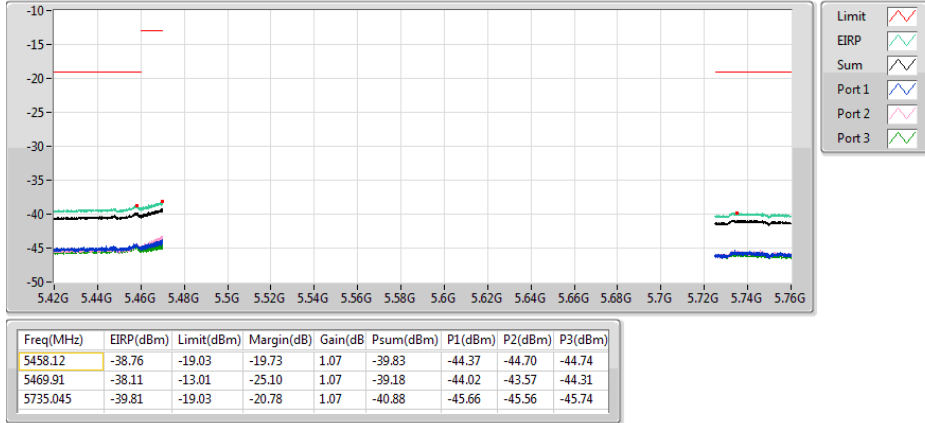
5310MHz_TnomVmax



802.11ac VHT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

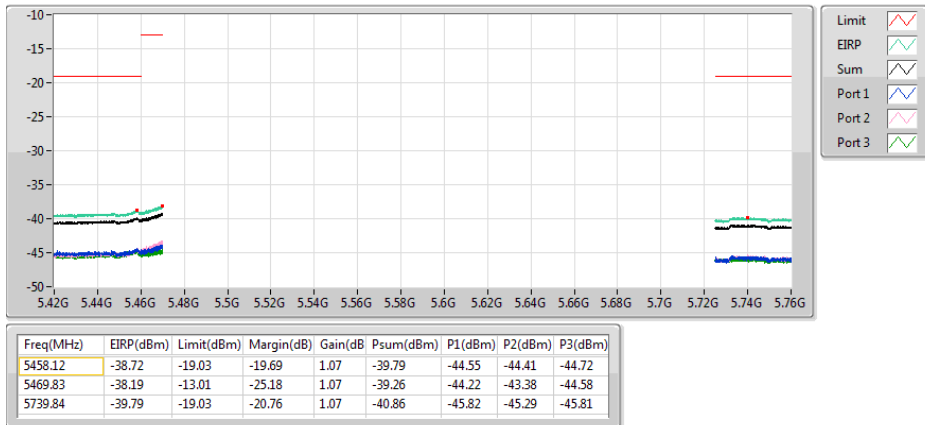
5510MHz_TnomVnom



802.11ac VHT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

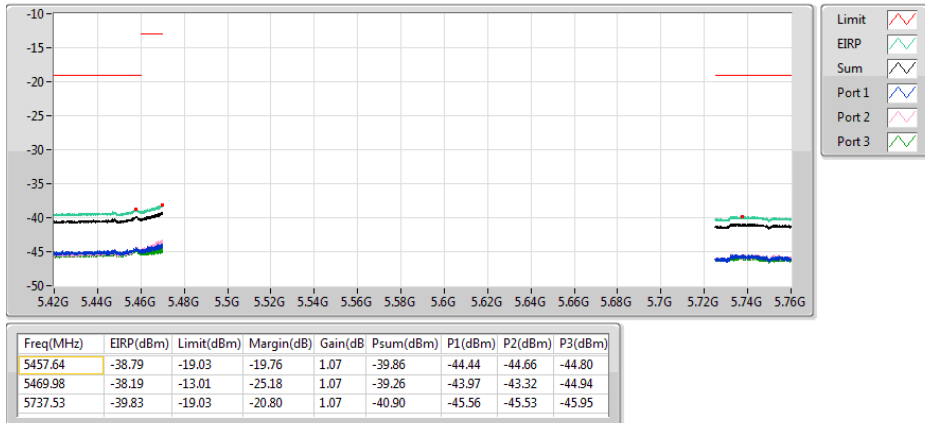
5510MHz_TnomVmin



802.11ac VHT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

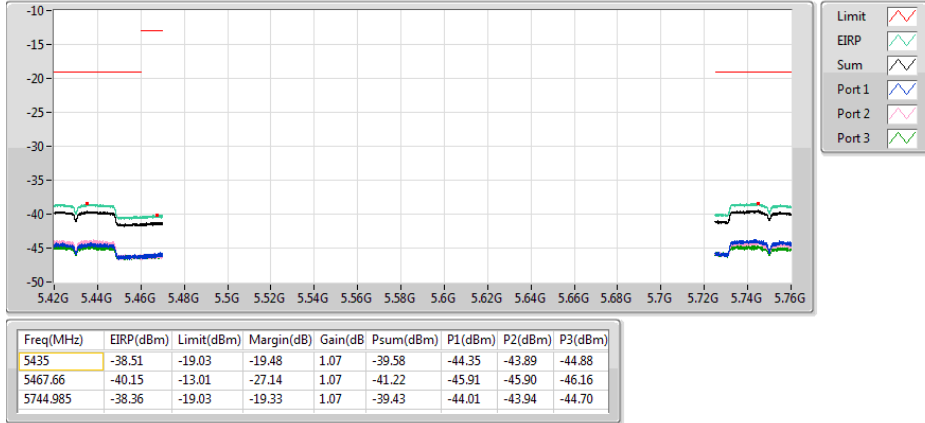
5510MHz_TnomVmax



802.11ac VHT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

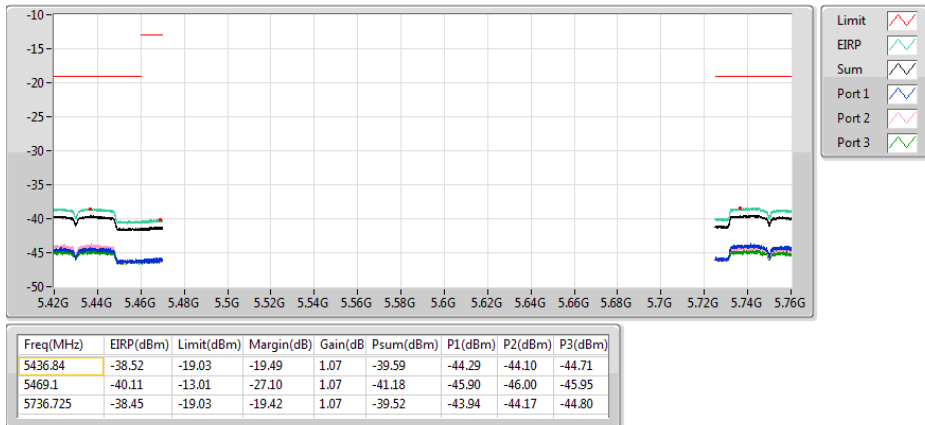
5590MHz_TnomVnom



802.11ac VHT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

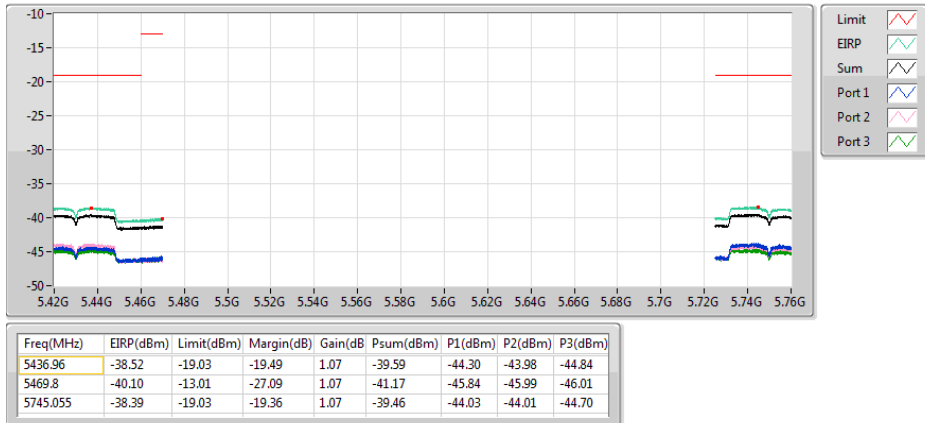
5590MHz_TnomVmin



802.11ac VHT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

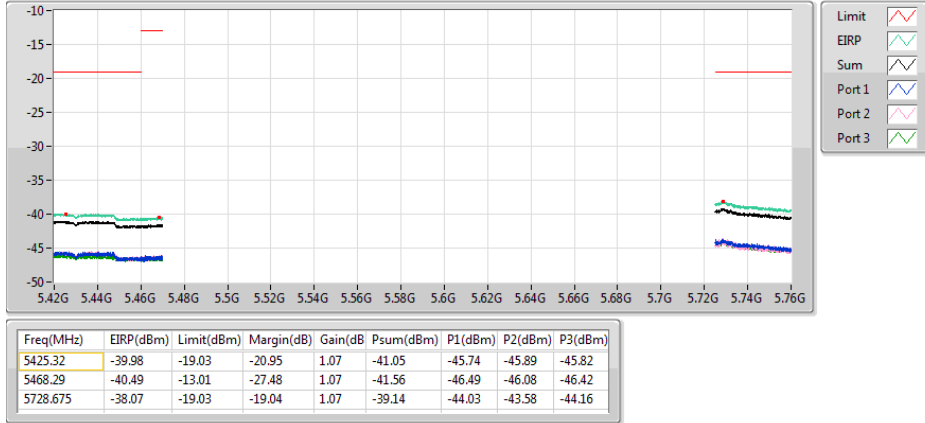
5590MHz_TnomVmax



802.11ac VHT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

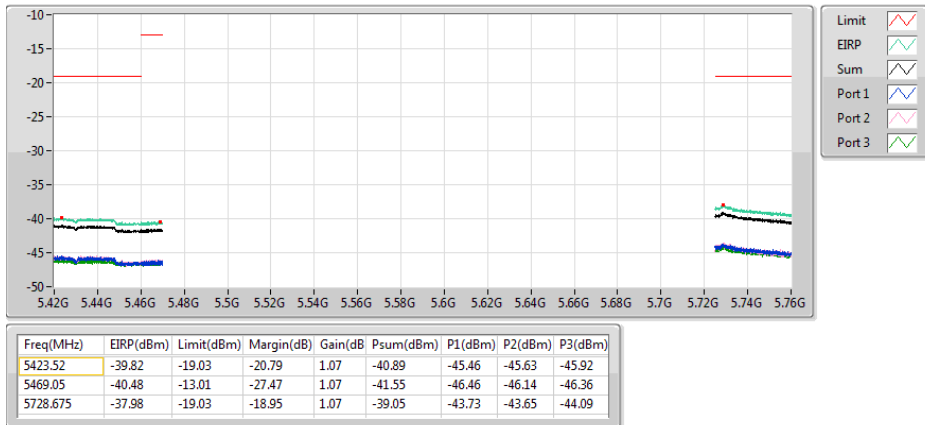
5670MHz_TnomVnom



802.11ac VHT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

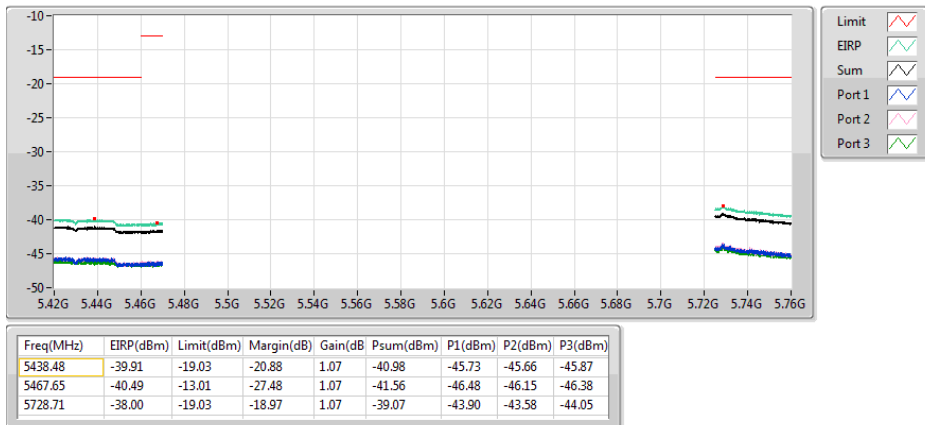
5670MHz_TnomVmin



802.11ac VHT40_Nss1,(MCS0)_3TX

CSE-TX-EIRP

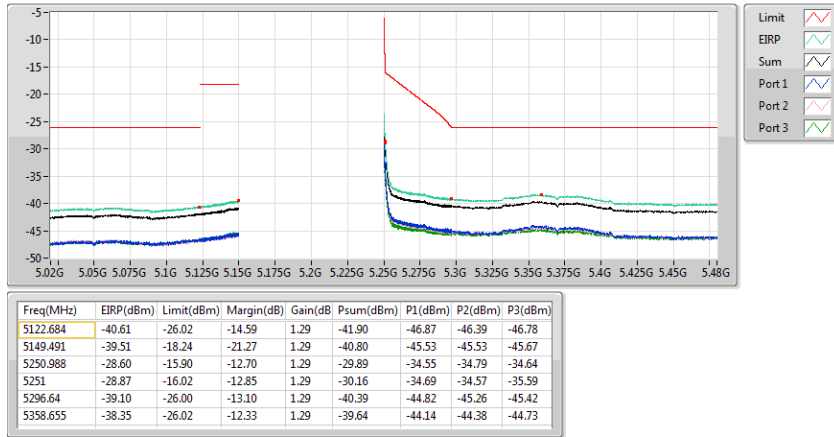
5670MHz_TnomVmax



802.11ac VHT80_Nss1,(MCS0)_3TX

CSE-TX-EIRP

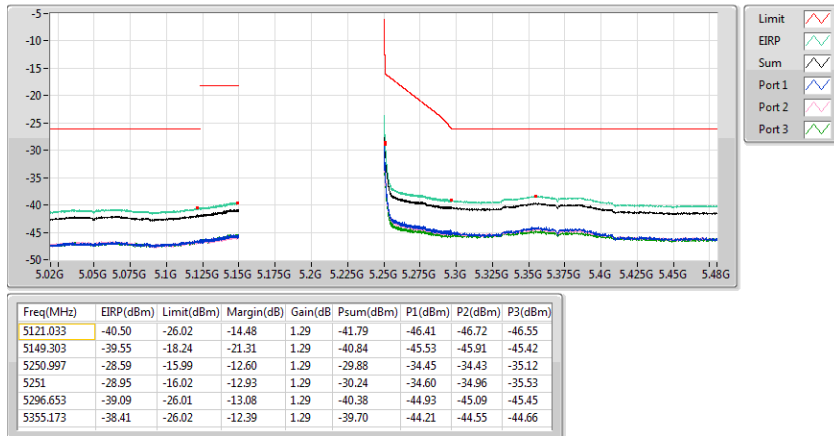
5210MHz_TnomVnom



802.11ac VHT80_Nss1,(MCS0)_3TX

CSE-TX-EIRP

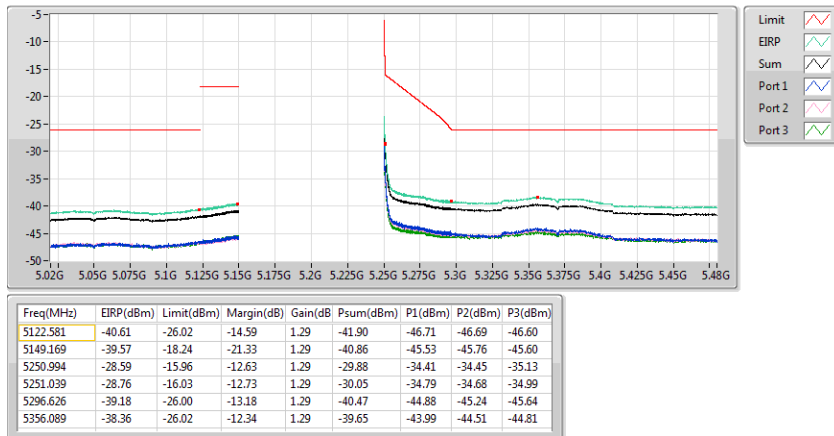
5210MHz_TnomVmin



802.11ac VHT80_Nss1,(MCS0)_3TX

CSE-TX-EIRP

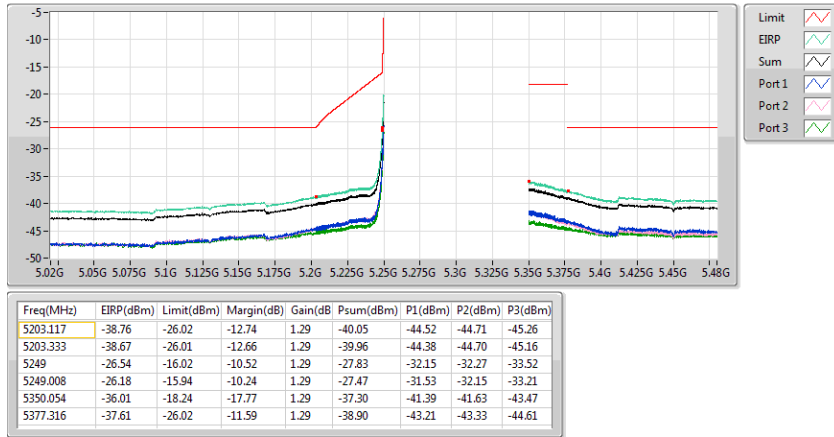
5210MHz_TnomVmax



802.11ac VHT80_Nss1,(MCS0)_3TX

CSE-TX-EIRP

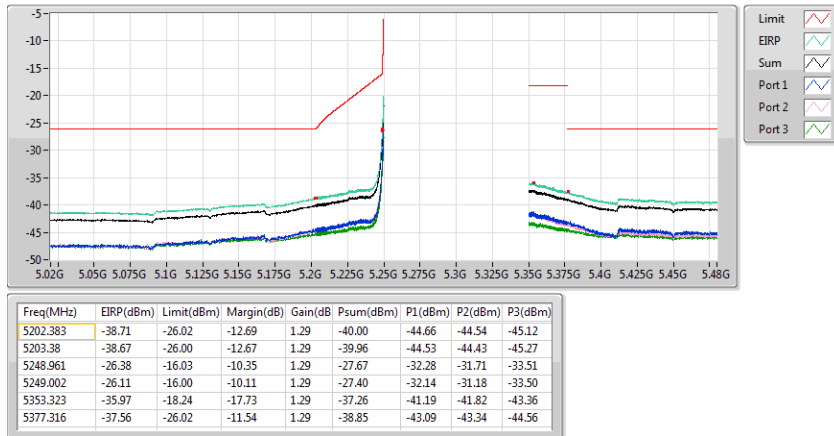
5290MHz_TnomVnom



802.11ac VHT80_Nss1,(MCS0)_3TX

CSE-TX-EIRP

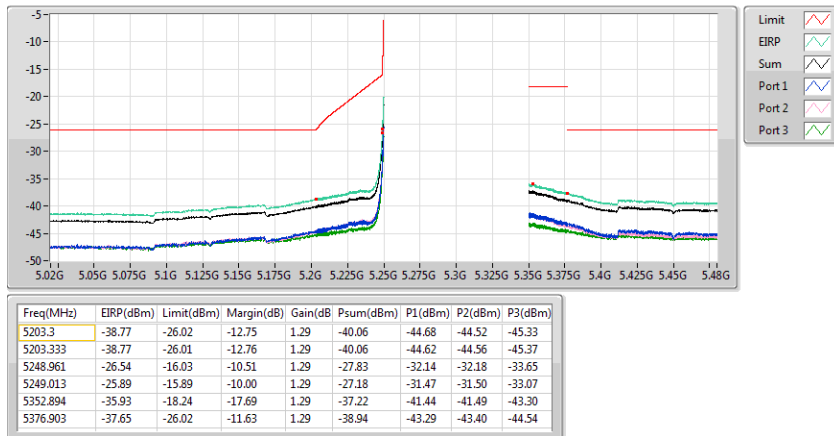
5290MHz_TnomVmin



802.11ac VHT80_Nss1,(MCS0)_3TX

CSE-TX-EIRP

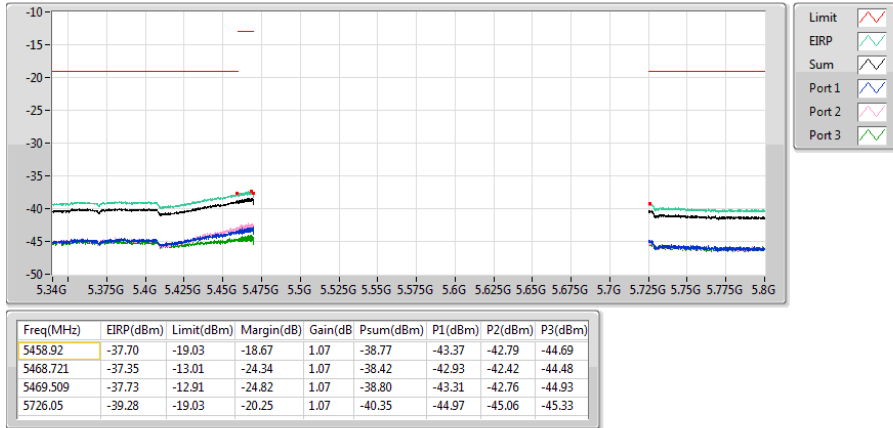
5290MHz_TnomVmax



802.11ac VHT80_Nss1,(MCS0)_3TX

CSE-TX-EIRP

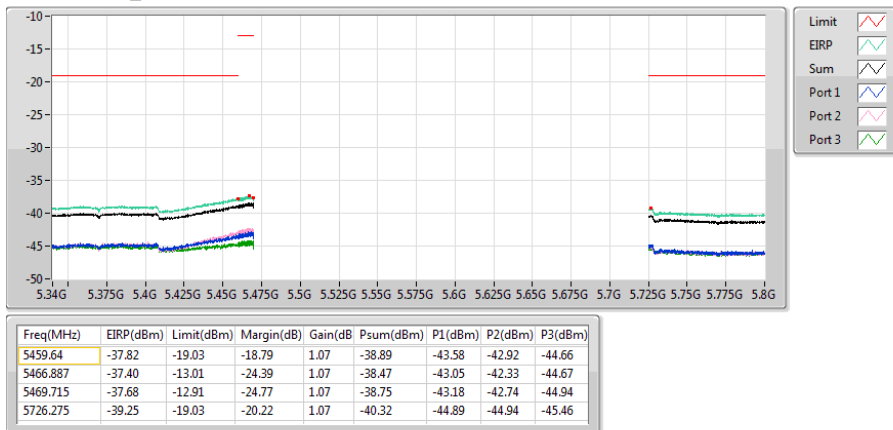
5530MHz_TnomVnom



802.11ac VHT80_Nss1,(MCS0)_3TX

CSE-TX-EIRP

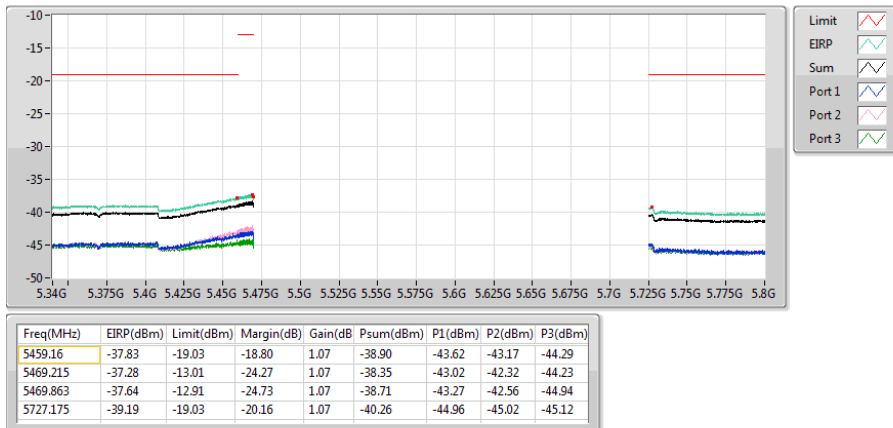
5530MHz_TnomVmin



802.11ac VHT80_Nss1,(MCS0)_3TX

CSE-TX-EIRP

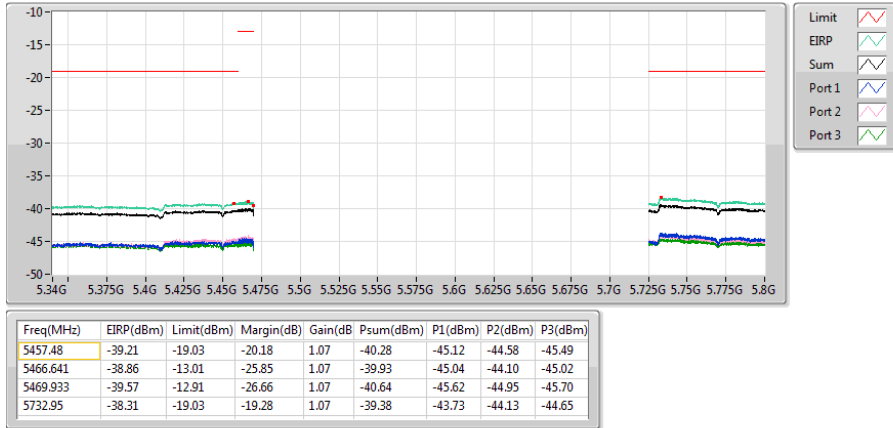
5530MHz_TnomVmax



802.11ac VHT80_Nss1,(MCS0)_3TX

CSE-TX-EIRP

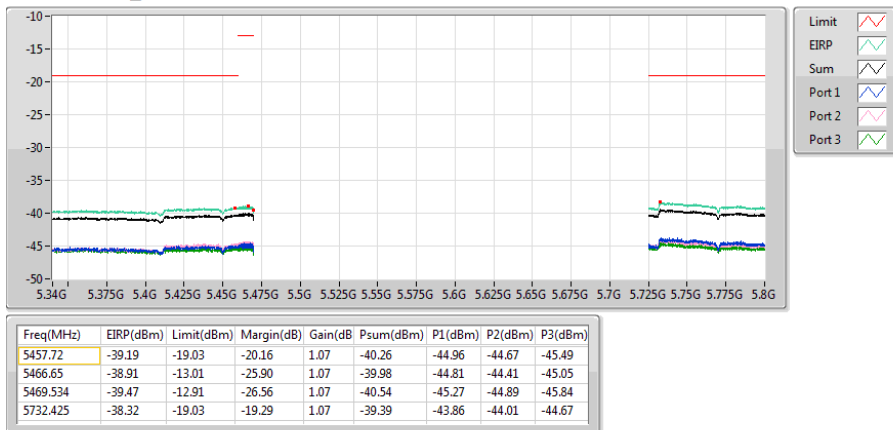
5610MHz_TnomVnom



802.11ac VHT80_Nss1,(MCS0)_3TX

CSE-TX-EIRP

5610MHz_TnomVmin



802.11ac VHT80_Nss1,(MCS0)_3TX

CSE-TX-EIRP

5610MHz_TnomVmax

