



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	3.39	16.39
802.11a_Nss1,(6Mbps)_2TX	0.84	16.85
802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)	3.17	16.17
802.11ac VHT20_Nss1,(MCS0)_2TX	0.93	16.94
802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)	0.14	13.14
802.11ac VHT40_Nss1,(MCS0)_2TX	-0.17	15.84
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-5.73	7.27
802.11ac VHT80_Nss1,(MCS0)_2TX	-3.34	12.67
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	2.99	15.99
802.11ax HEW20_Nss1,(MCS0)_2TX	0.79	16.80
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	-0.22	12.78
802.11ax HEW40_Nss1,(MCS0)_2TX	-0.18	15.83
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-5.59	7.41
802.11ax HEW80_Nss1,(MCS0)_2TX	-3.22	12.79
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	3.42	16.42
802.11a_Nss1,(6Mbps)_2TX	0.90	16.91
802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)	3.23	16.23
802.11ac VHT20_Nss1,(MCS0)_2TX	0.82	16.83
802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)	0.71	13.71
802.11ac VHT40_Nss1,(MCS0)_2TX	0.71	16.72
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-3.00	10.00
802.11ac VHT80_Nss1,(MCS0)_2TX	-2.95	13.06
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	3.15	16.15
802.11ax HEW20_Nss1,(MCS0)_2TX	0.98	16.99
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	0.59	13.59
802.11ax HEW40_Nss1,(MCS0)_2TX	0.58	16.59
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-2.95	10.05
802.11ax HEW80_Nss1,(MCS0)_2TX	-2.78	13.23
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	0.95	13.95
802.11a_Nss1,(6Mbps)_2TX	-1.34	14.67
802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)	1.34	14.34
802.11ac VHT20_Nss1,(MCS0)_2TX	-1.08	14.93
802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)	-2.33	10.67
802.11ac VHT40_Nss1,(MCS0)_2TX	-2.16	13.85
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-7.03	5.97
802.11ac VHT80_Nss1,(MCS0)_2TX	-6.81	9.20
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	1.19	14.19
802.11ax HEW20_Nss1,(MCS0)_2TX	-1.28	14.73
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	-2.46	10.54
802.11ax HEW40_Nss1,(MCS0)_2TX	-2.26	13.75
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-6.98	6.02



Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
802.11ax HEW80_Nss1,(MCS0)_2TX	-6.65	9.36

RBW = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-
5260MHz	Pass	13.00		3.09	3.09	4.00	16.09	17.00
5300MHz	Pass	13.00		3.08	3.08	4.00	16.08	17.00
5320MHz	Pass	13.00		3.39	3.39	4.00	16.39	17.00
5500MHz	Pass	13.00		3.32	3.32	4.00	16.32	17.00
5580MHz	Pass	13.00		3.42	3.42	4.00	16.42	17.00
5700MHz	Pass	13.00		2.85	2.85	4.00	15.85	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	13.00		3.10	3.10	4.00	16.10	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	13.00		0.95	0.95	23.00	13.95	36.00
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5260MHz	Pass	16.01	-2.34	-1.97	0.70	0.99	16.71	17.00
5300MHz	Pass	16.01	-2.13	-1.95	0.77	0.99	16.78	17.00
5320MHz	Pass	16.01	-1.87	-2.21	0.84	0.99	16.85	17.00
5500MHz	Pass	16.01	-1.85	-2.38	0.82	0.99	16.83	17.00
5580MHz	Pass	16.01	-1.74	-2.51	0.90	0.99	16.91	17.00
5700MHz	Pass	16.01	-2.32	-2.23	0.66	0.99	16.67	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	16.01	-2.33	-2.21	0.62	0.99	16.63	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	16.01	-3.98	-4.49	-1.34	19.99	14.67	36.00
802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5260MHz	Pass	13.00		2.22	2.22	4.00	15.22	17.00
5300MHz	Pass	13.00		2.71	2.71	4.00	15.71	17.00
5320MHz	Pass	13.00		3.17	3.17	4.00	16.17	17.00
5500MHz	Pass	13.00		3.05	3.05	4.00	16.05	17.00
5580MHz	Pass	13.00		2.73	2.73	4.00	15.73	17.00
5700MHz	Pass	13.00		0.98	0.98	4.00	13.98	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	13.00		3.23	3.23	4.00	16.23	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	13.00		1.34	1.34	23.00	14.34	36.00
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz	Pass	16.01	-2.10	-1.75	0.93	0.99	16.94	17.00
5300MHz	Pass	16.01	-2.45	-2.25	0.59	0.99	16.60	17.00
5320MHz	Pass	16.01	-2.15	-2.43	0.57	0.99	16.58	17.00
5500MHz	Pass	16.01	-2.12	-2.55	0.63	0.99	16.64	17.00
5580MHz	Pass	16.01	-2.16	-2.74	0.54	0.99	16.55	17.00
5700MHz	Pass	16.01	-2.22	-1.95	0.82	0.99	16.83	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	16.01	-2.35	-2.20	0.72	0.99	16.73	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	16.01	-3.97	-4.20	-1.08	19.99	14.93	36.00
802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5270MHz	Pass	13.00		0.14	0.14	4.00	13.14	17.00
5310MHz	Pass	13.00		-2.00	-2.00	4.00	11.00	17.00
5510MHz	Pass	13.00		-1.63	-1.63	4.00	11.37	17.00
5550MHz	Pass	13.00		-0.04	-0.04	4.00	12.96	17.00
5670MHz	Pass	13.00		-0.48	-0.48	4.00	12.52	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	13.00		0.71	0.71	4.00	13.71	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	13.00		-2.33	-2.33	23.00	10.67	36.00





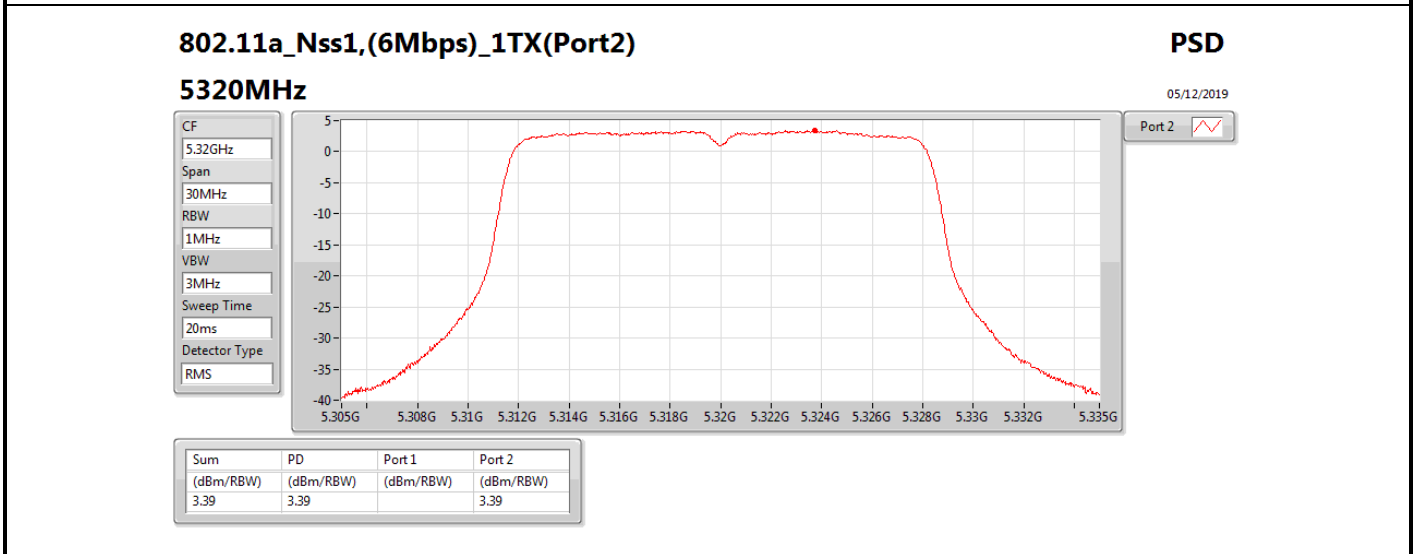
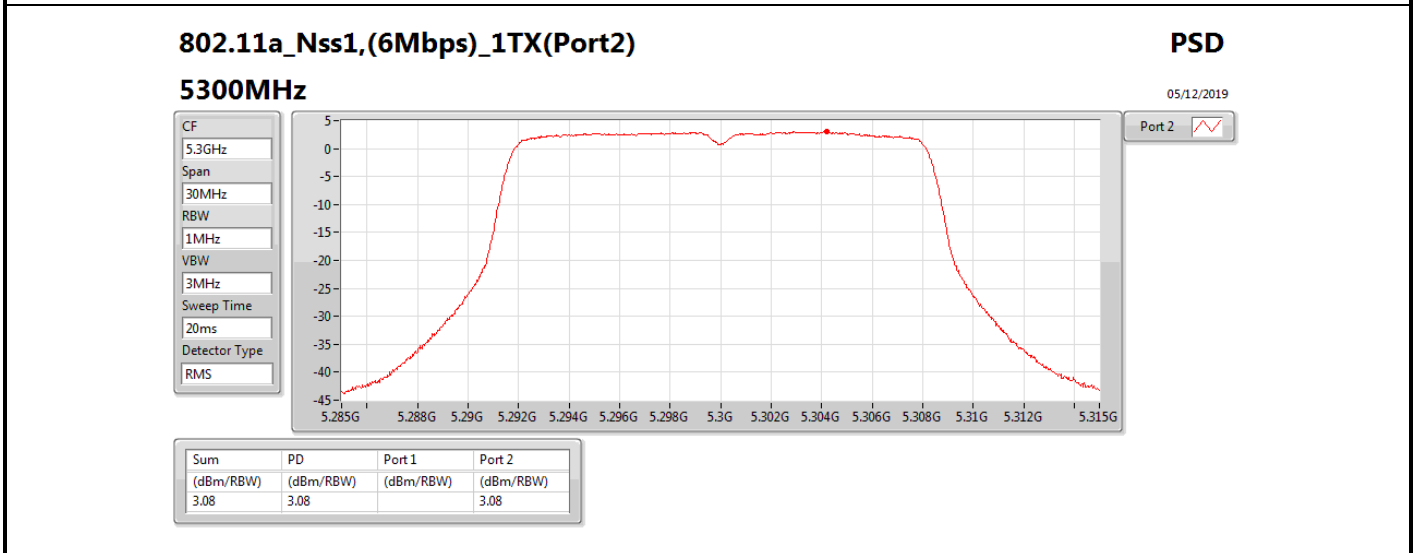
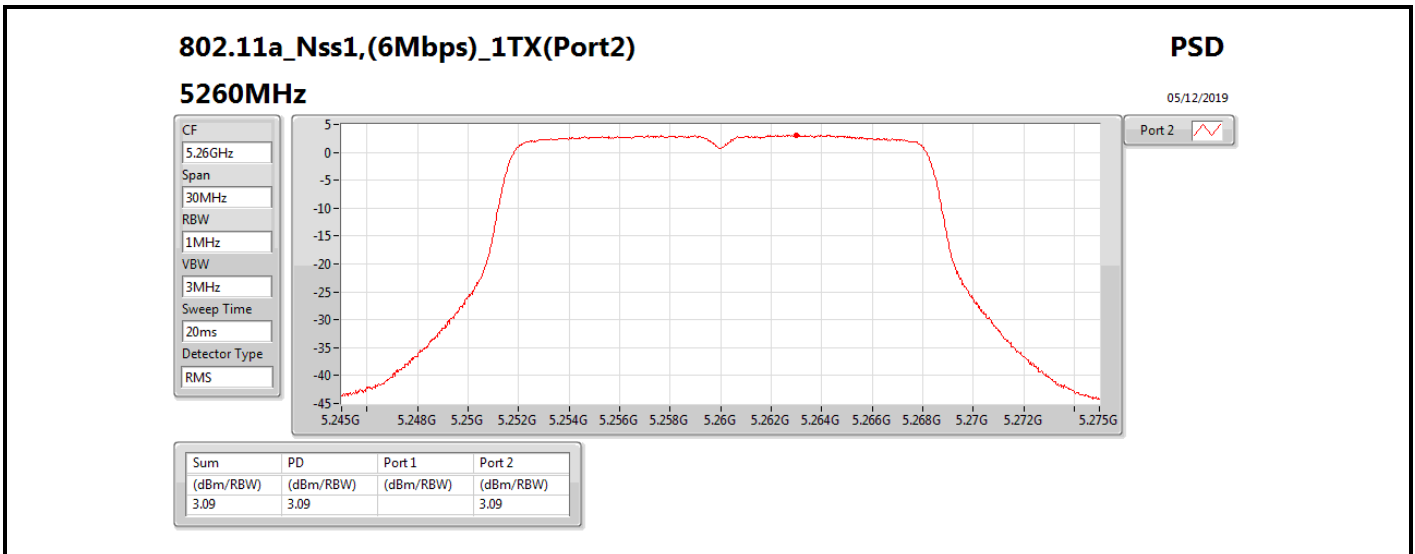
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5270MHz	Pass	16.01	-3.27	-3.06	-0.18	0.99	15.83	17.00
5310MHz	Pass	16.01	-2.84	-2.96	-0.17	0.99	15.84	17.00
5510MHz	Pass	16.01	-2.83	-3.11	-0.01	0.99	16.00	17.00
5550MHz	Pass	16.01	-2.89	-3.04	0.02	0.99	16.03	17.00
5670MHz	Pass	16.01	-2.81	-3.05	0.01	0.99	16.02	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	16.01	-2.26	-2.23	0.71	0.99	16.72	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	16.01	-4.87	-5.41	-2.16	19.99	13.85	36.00
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5290MHz	Pass	13.00	-	-5.73	-5.73	4.00	7.27	17.00
5530MHz	Pass	13.00	-	-4.74	-4.74	4.00	8.26	17.00
5610MHz	Pass	13.00	-	-3.51	-3.51	4.00	9.49	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	13.00	-	-3.00	-3.00	4.00	10.00	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	13.00	-	-7.03	-7.03	23.00	5.97	36.00
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5290MHz	Pass	16.01	-6.09	-6.20	-3.34	0.99	12.67	17.00
5530MHz	Pass	16.01	-6.14	-6.37	-3.27	0.99	12.74	17.00
5610MHz	Pass	16.01	-6.02	-6.52	-3.27	0.99	12.74	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	16.01	-5.94	-5.92	-2.95	0.99	13.06	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	16.01	-9.53	-10.03	-6.81	19.99	9.20	36.00
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5260MHz	Pass	13.00	-	2.80	2.80	4.00	15.80	17.00
5300MHz	Pass	13.00	-	2.68	2.68	4.00	15.68	17.00
5320MHz	Pass	13.00	-	2.99	2.99	4.00	15.99	17.00
5500MHz	Pass	13.00	-	2.81	2.81	4.00	15.81	17.00
5580MHz	Pass	13.00	-	2.56	2.56	4.00	15.56	17.00
5700MHz	Pass	13.00	-	0.73	0.73	4.00	13.73	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	13.00	-	3.15	3.15	4.00	16.15	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	13.00	-	1.19	1.19	23.00	14.19	36.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz	Pass	16.01	-2.37	-1.91	0.77	0.99	16.78	17.00
5300MHz	Pass	16.01	-2.13	-1.81	0.79	0.99	16.80	17.00
5320MHz	Pass	16.01	-1.89	-2.05	0.74	0.99	16.75	17.00
5500MHz	Pass	16.01	-1.82	-2.06	0.98	0.99	16.99	17.00
5580MHz	Pass	16.01	-2.08	-2.78	0.54	0.99	16.55	17.00
5700MHz	Pass	16.01	-2.26	-2.03	0.76	0.99	16.77	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	16.01	-2.40	-2.20	0.62	0.99	16.63	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	16.01	-4.15	-4.41	-1.28	19.99	14.73	36.00
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5270MHz	Pass	13.00	-	-0.22	-0.22	4.00	12.78	17.00
5310MHz	Pass	13.00	-	-2.13	-2.13	4.00	10.87	17.00
5510MHz	Pass	13.00	-	-1.63	-1.63	4.00	11.37	17.00
5550MHz	Pass	13.00	-	-0.11	-0.11	4.00	12.89	17.00
5670MHz	Pass	13.00	-	-0.56	-0.56	4.00	12.44	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	13.00	-	0.59	0.59	4.00	13.59	17.00

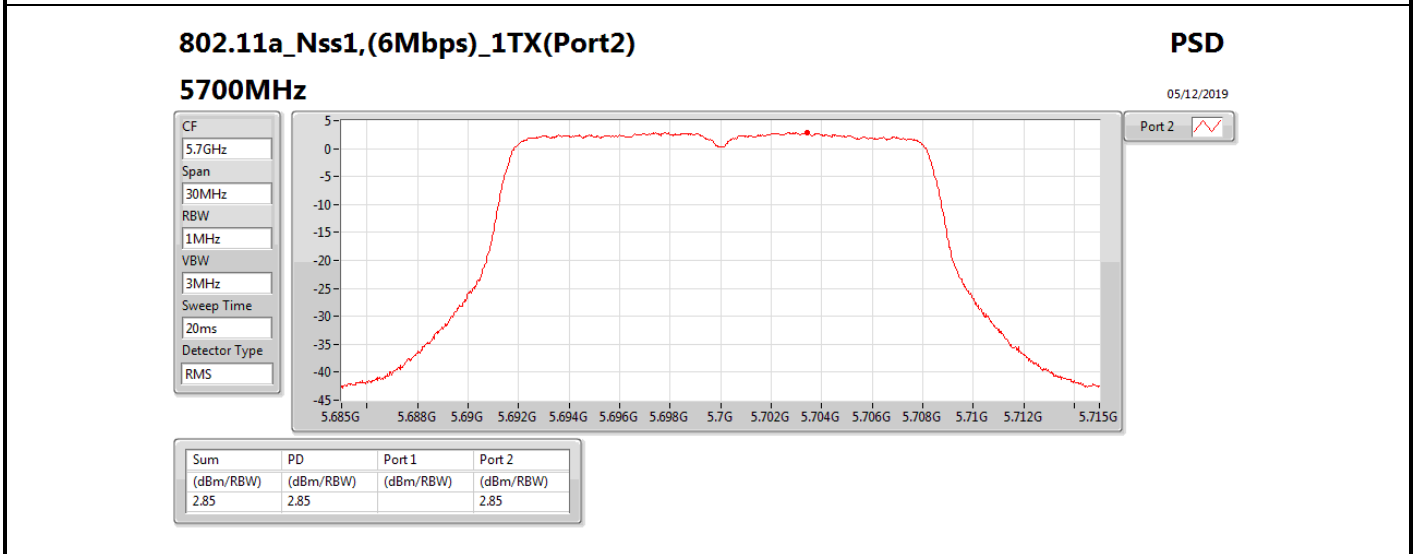
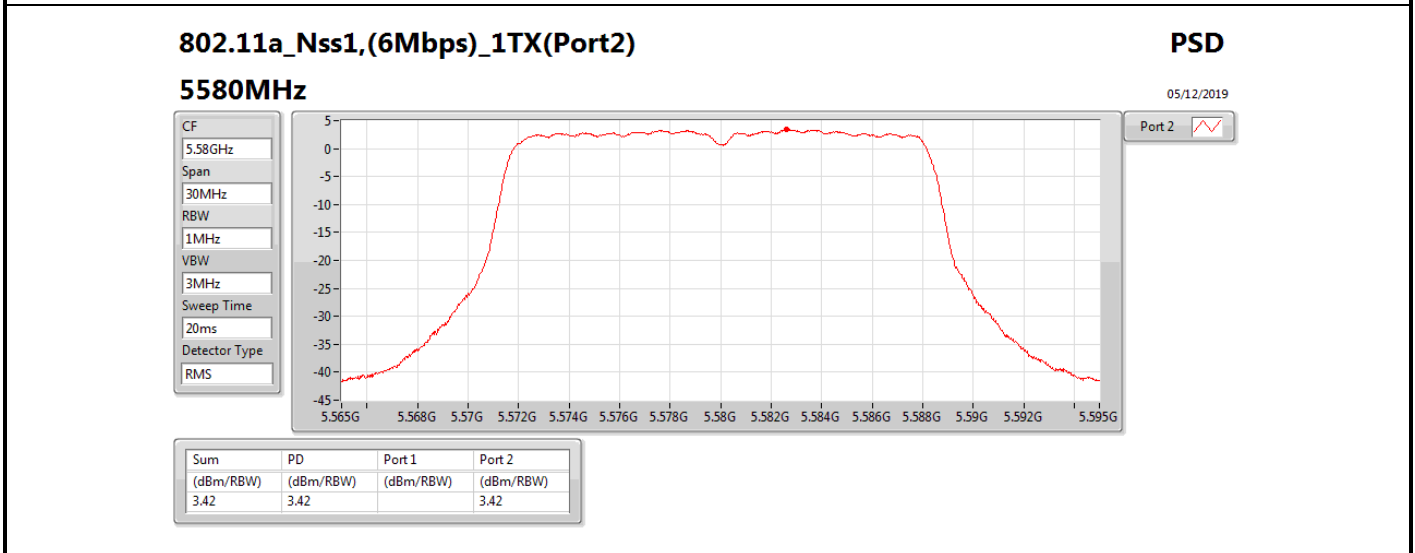
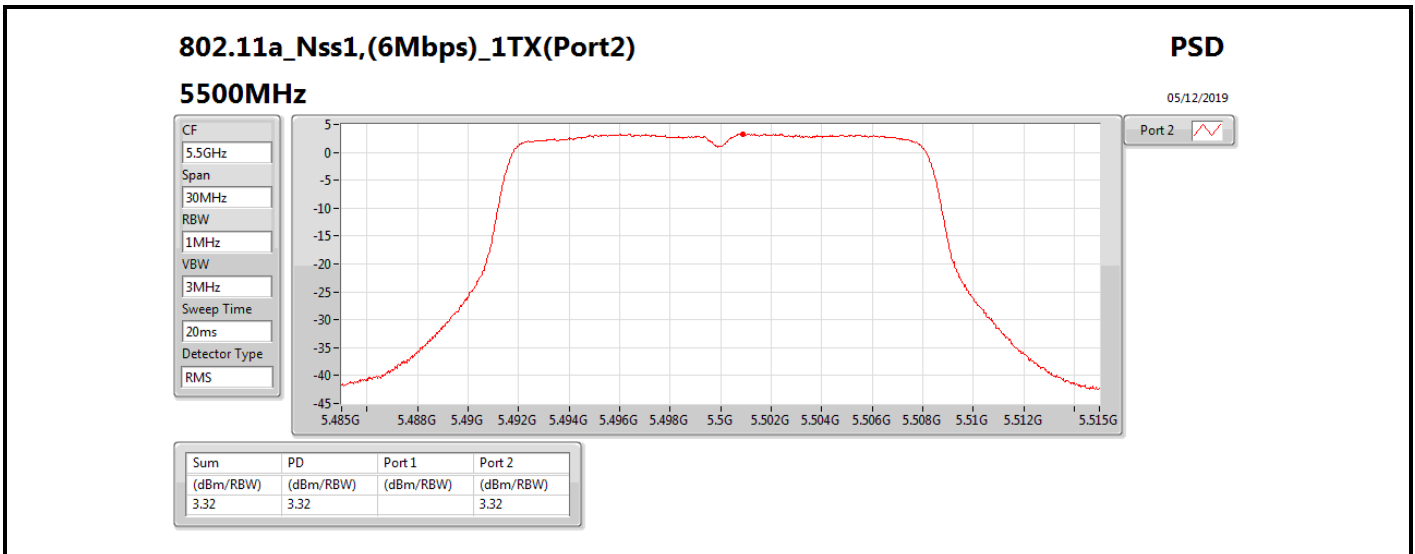


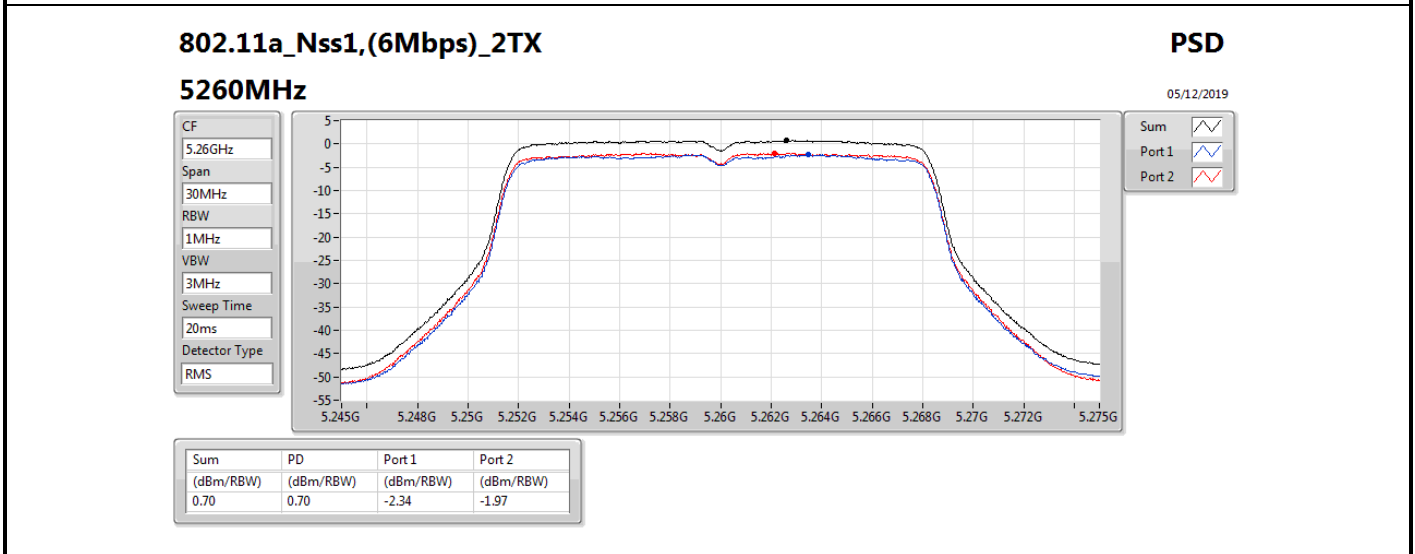
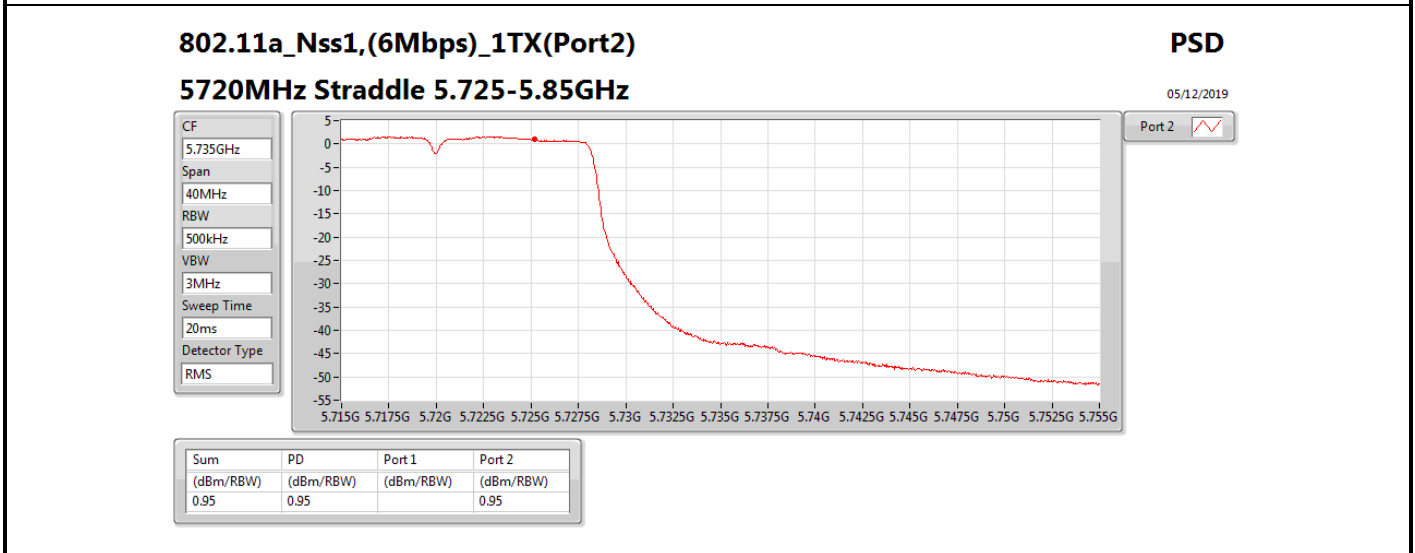
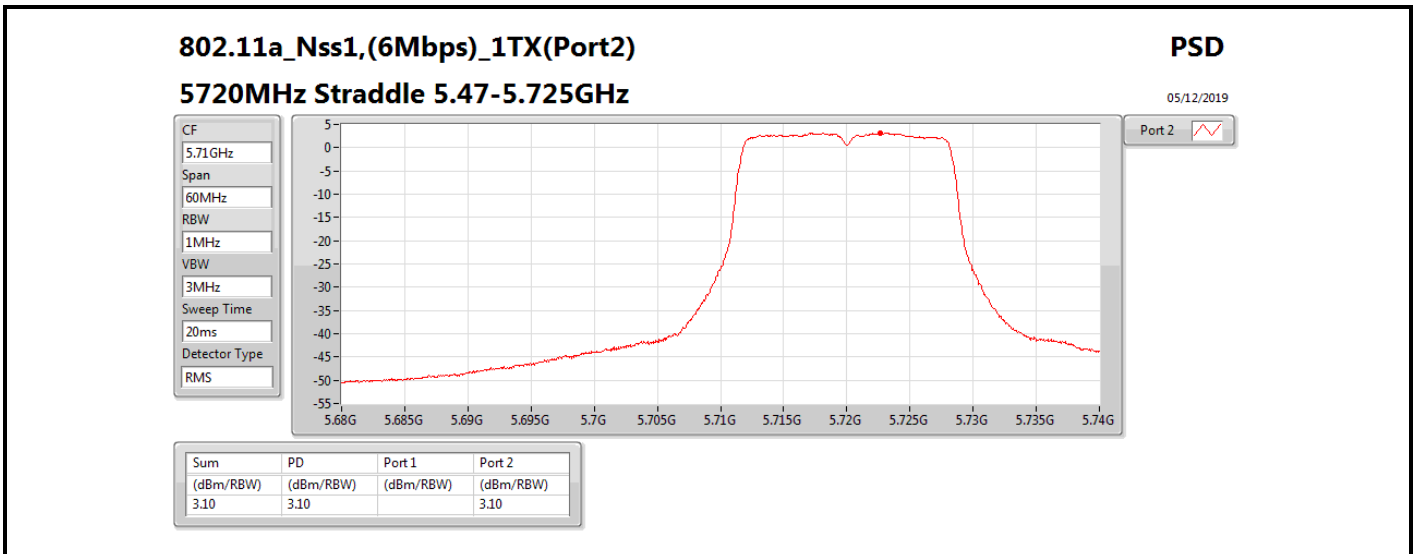
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5710MHz Straddle 5.725-5.85GHz	Pass	13.00		-2.46	-2.46	23.00	10.54	36.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5270MHz	Pass	16.01	-3.50	-3.14	-0.42	0.99	15.59	17.00
5310MHz	Pass	16.01	-2.88	-3.14	-0.18	0.99	15.83	17.00
5510MHz	Pass	16.01	-2.70	-3.21	0.01	0.99	16.02	17.00
5550MHz	Pass	16.01	-2.94	-3.06	-0.02	0.99	15.99	17.00
5670MHz	Pass	16.01	-2.82	-3.13	0.01	0.99	16.02	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	16.01	-2.33	-2.31	0.58	0.99	16.59	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	16.01	-4.98	-5.53	-2.26	19.99	13.75	36.00
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5290MHz	Pass	13.00		-5.59	-5.59	4.00	7.41	17.00
5530MHz	Pass	13.00		-4.65	-4.65	4.00	8.35	17.00
5610MHz	Pass	13.00		-3.23	-3.23	4.00	9.77	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	13.00		-2.95	-2.95	4.00	10.05	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	13.00		-6.98	-6.98	23.00	6.02	36.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5290MHz	Pass	16.01	-6.03	-6.03	-3.22	0.99	12.79	17.00
5530MHz	Pass	16.01	-5.95	-6.14	-3.07	0.99	12.94	17.00
5610MHz	Pass	16.01	-5.93	-6.43	-3.20	0.99	12.81	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	16.01	-5.74	-5.76	-2.78	0.99	13.23	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	16.01	-9.37	-9.85	-6.65	19.99	9.36	36.00

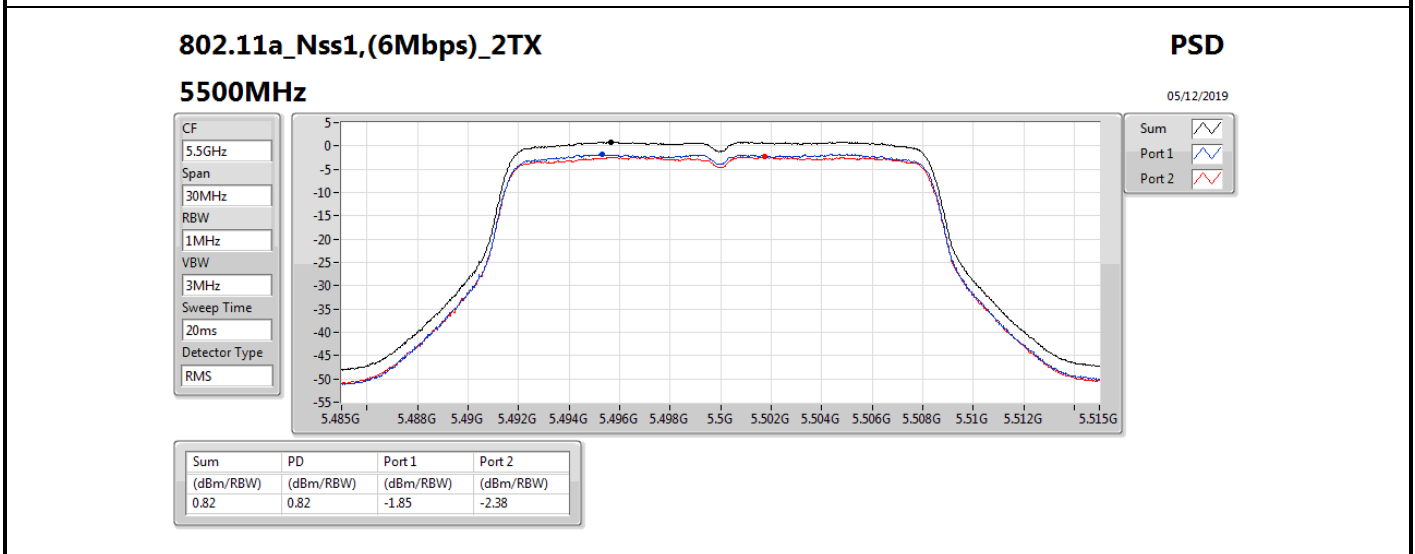
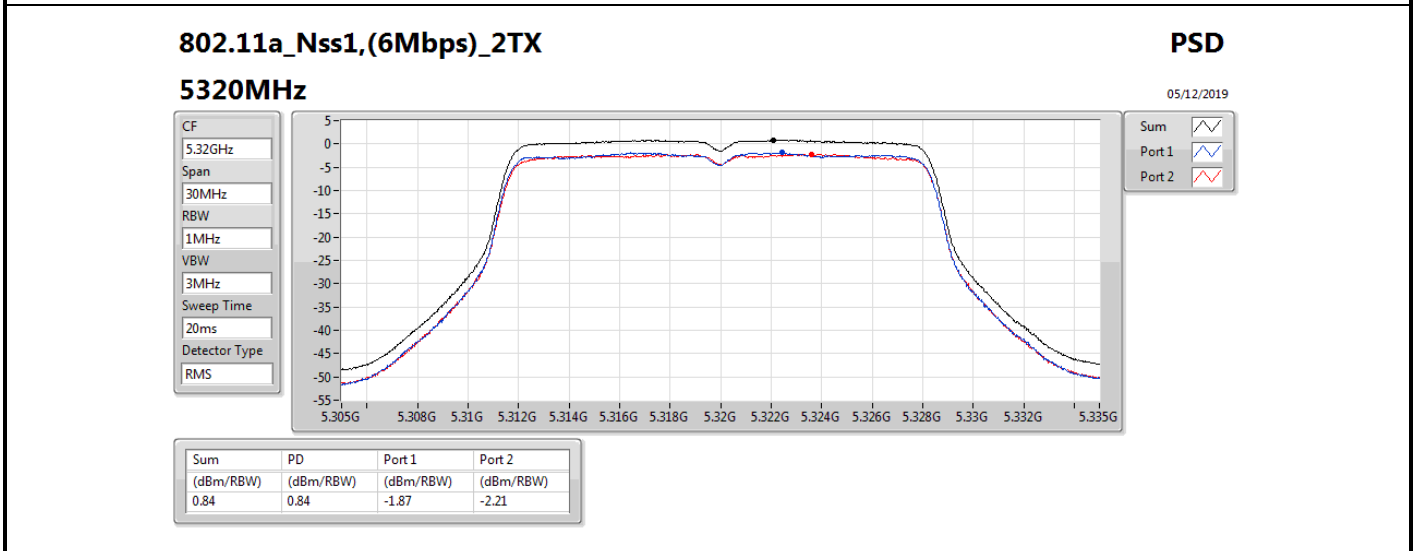
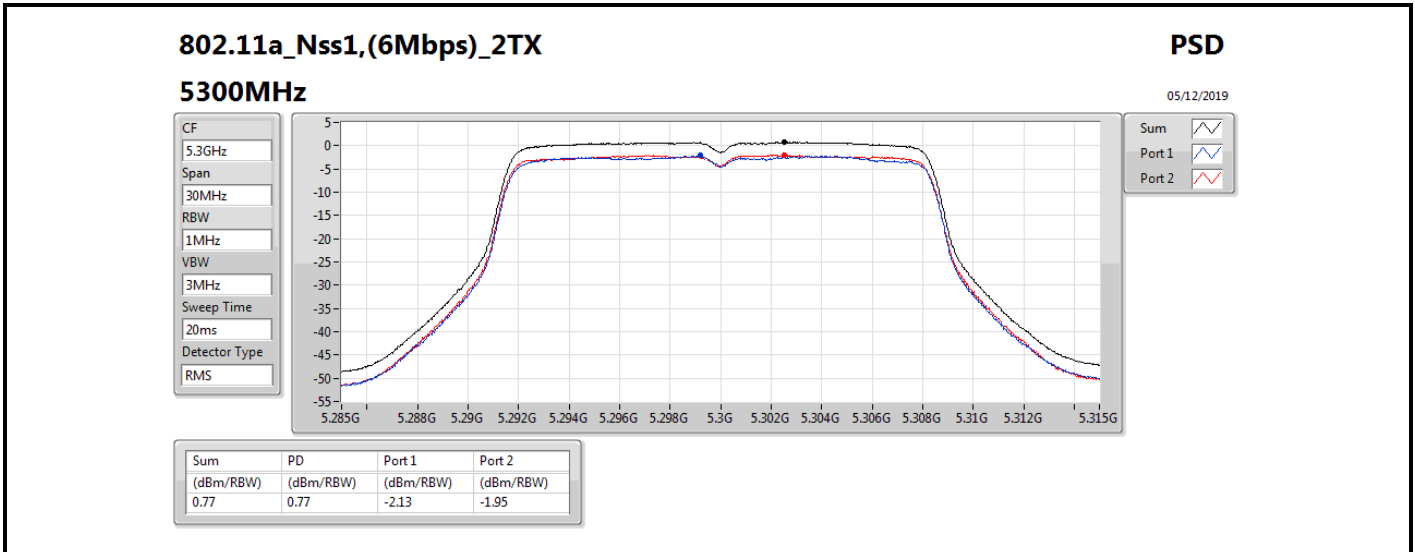
**DG** = Directional Gain; **RBW** = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;

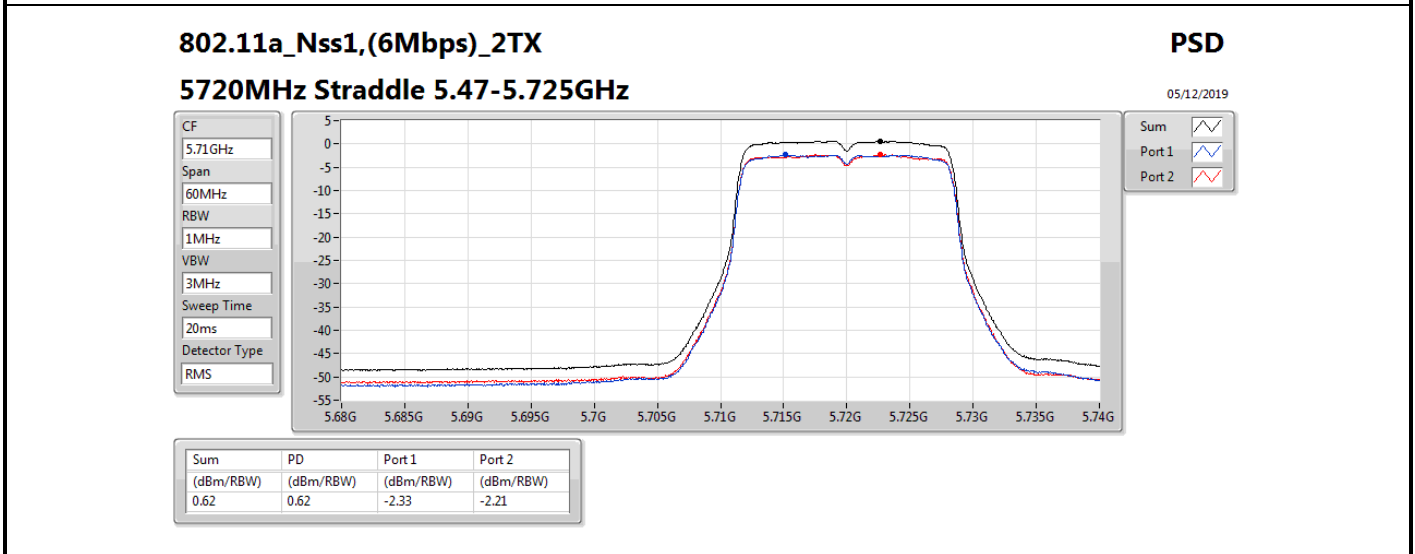
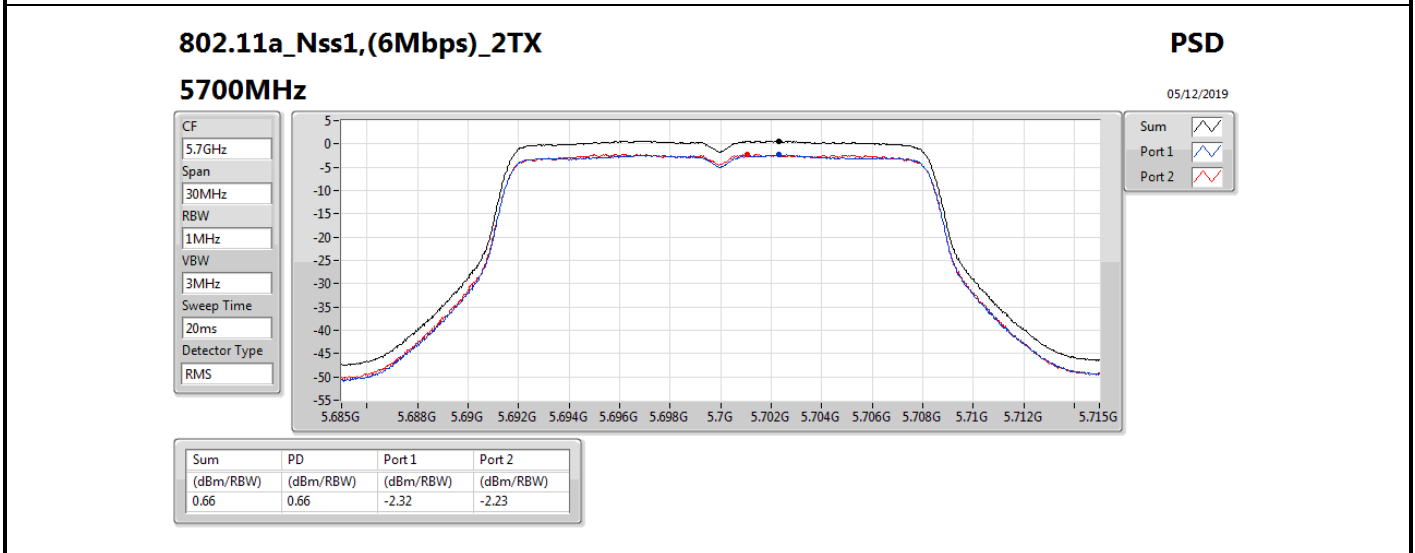
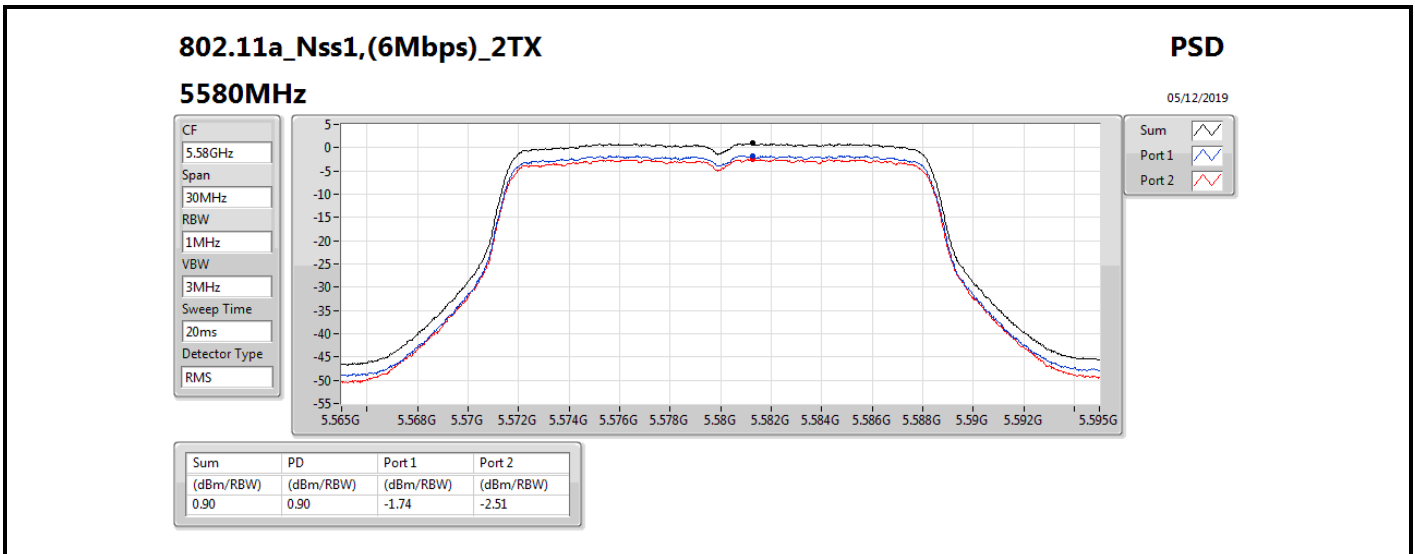
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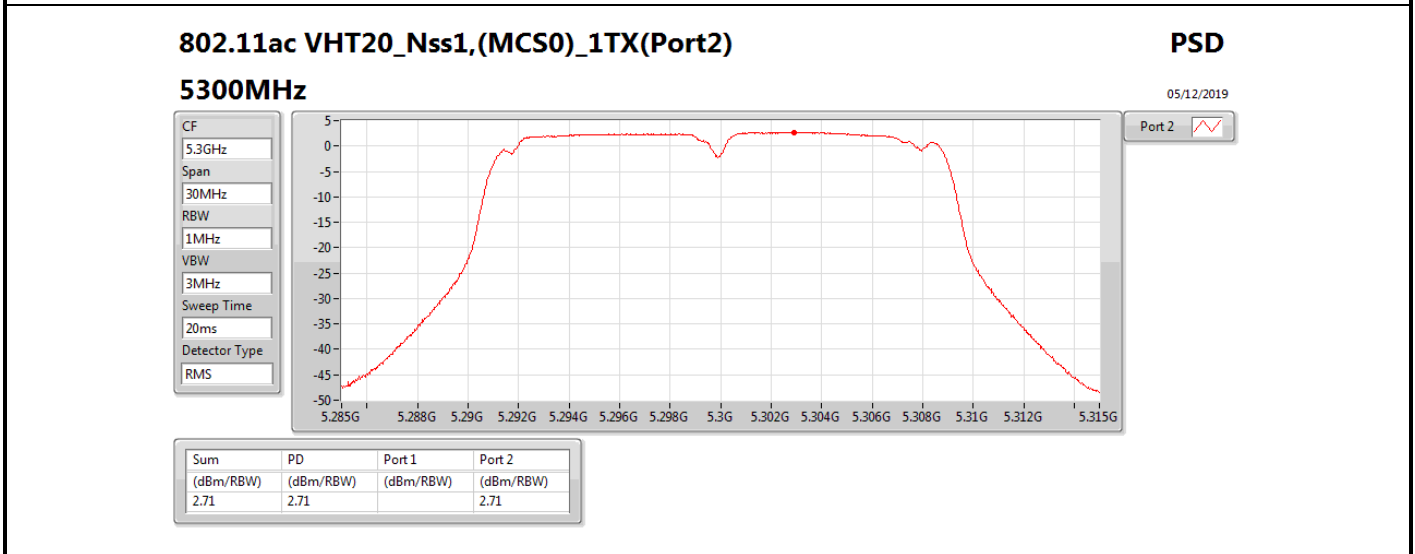
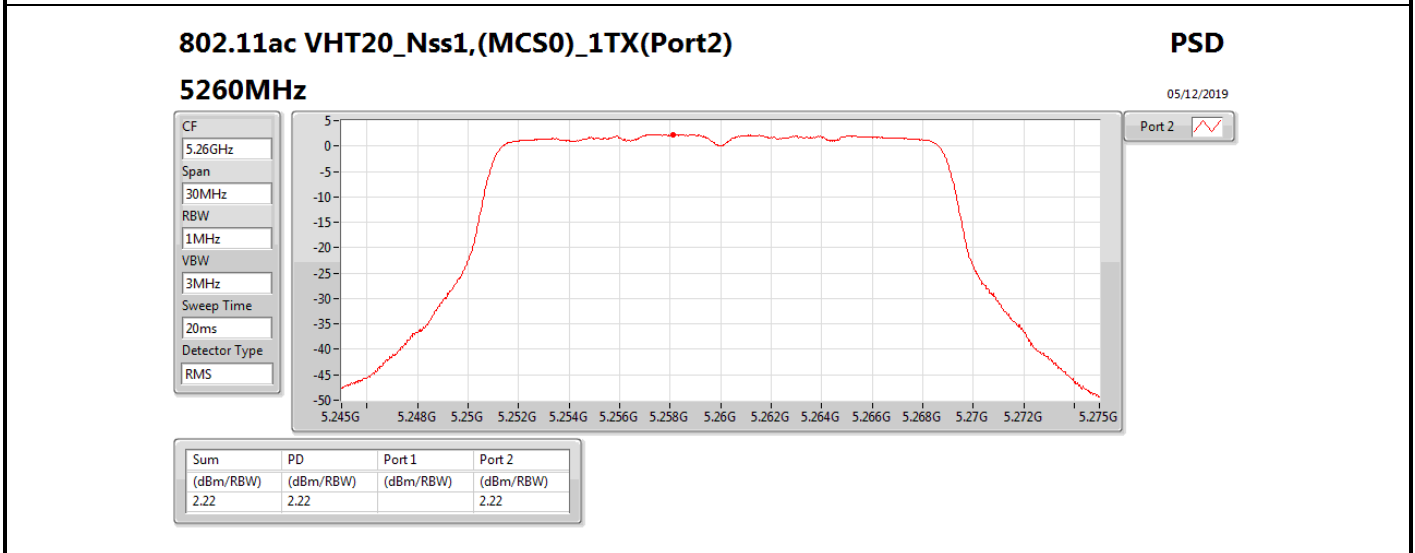
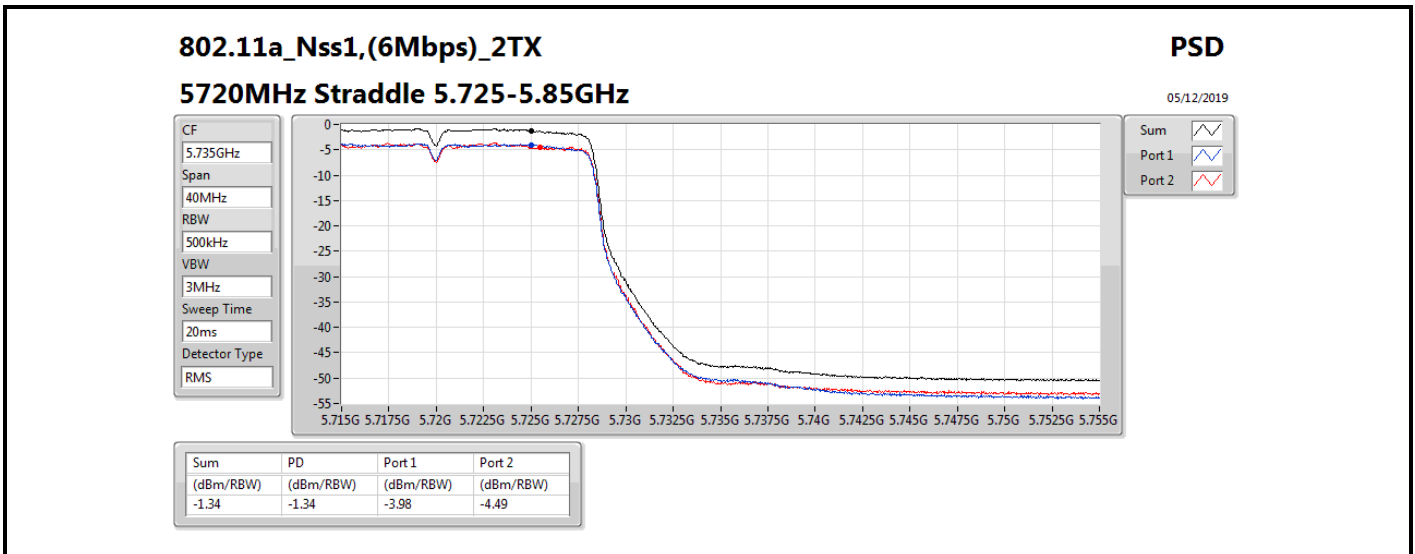




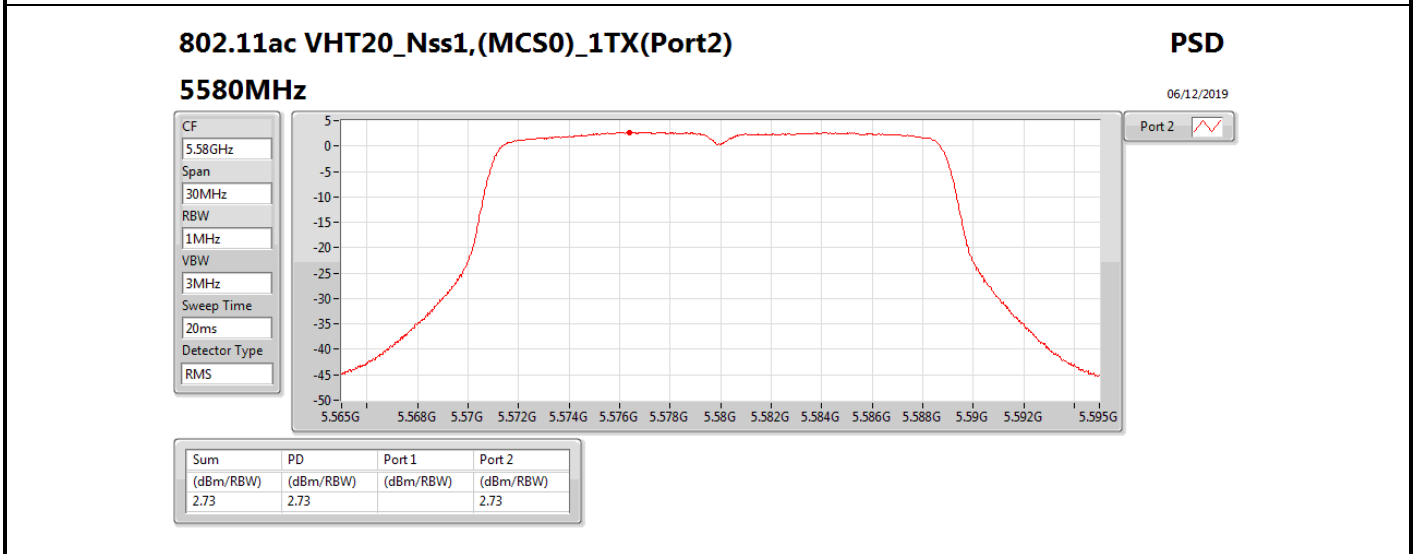
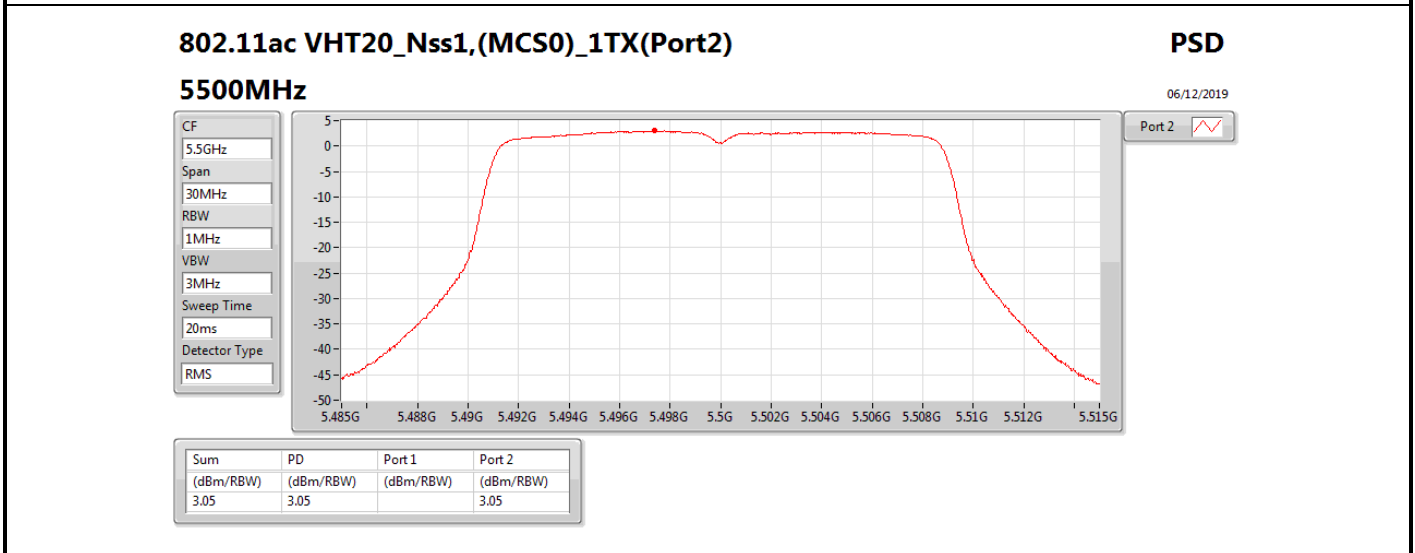
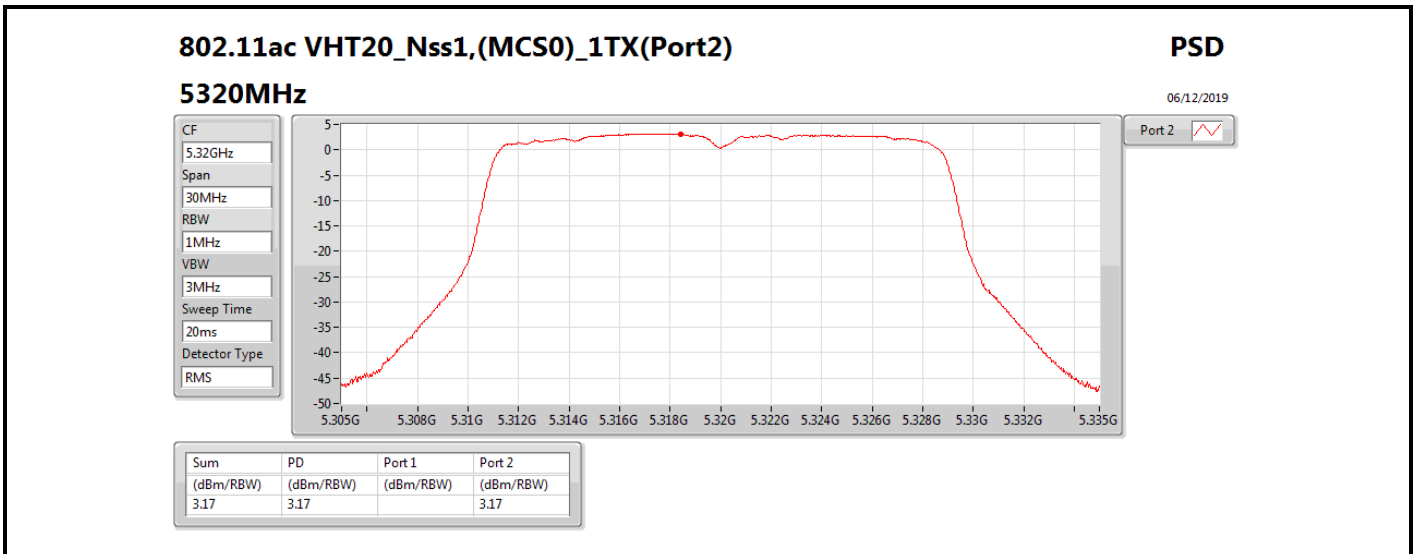


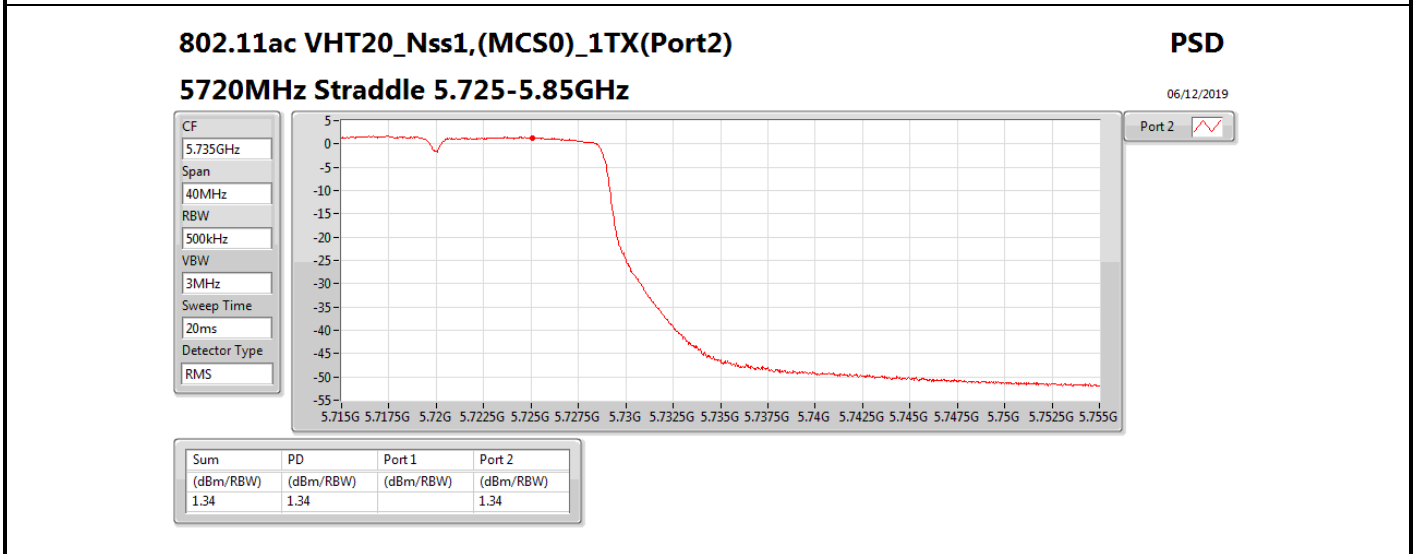
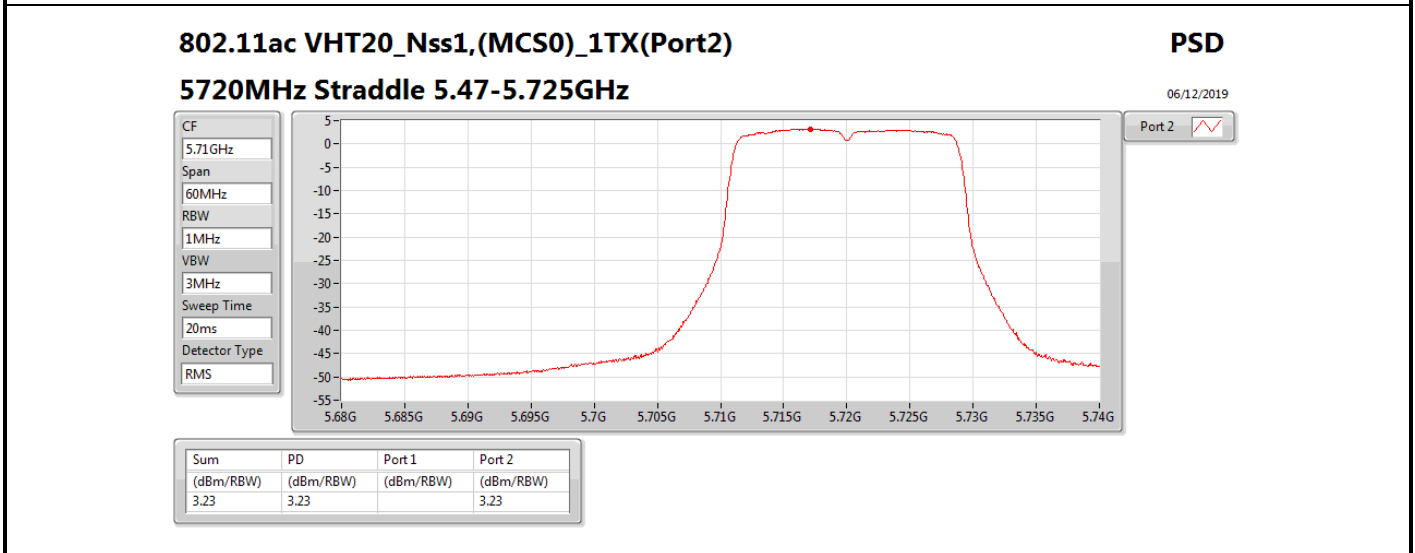
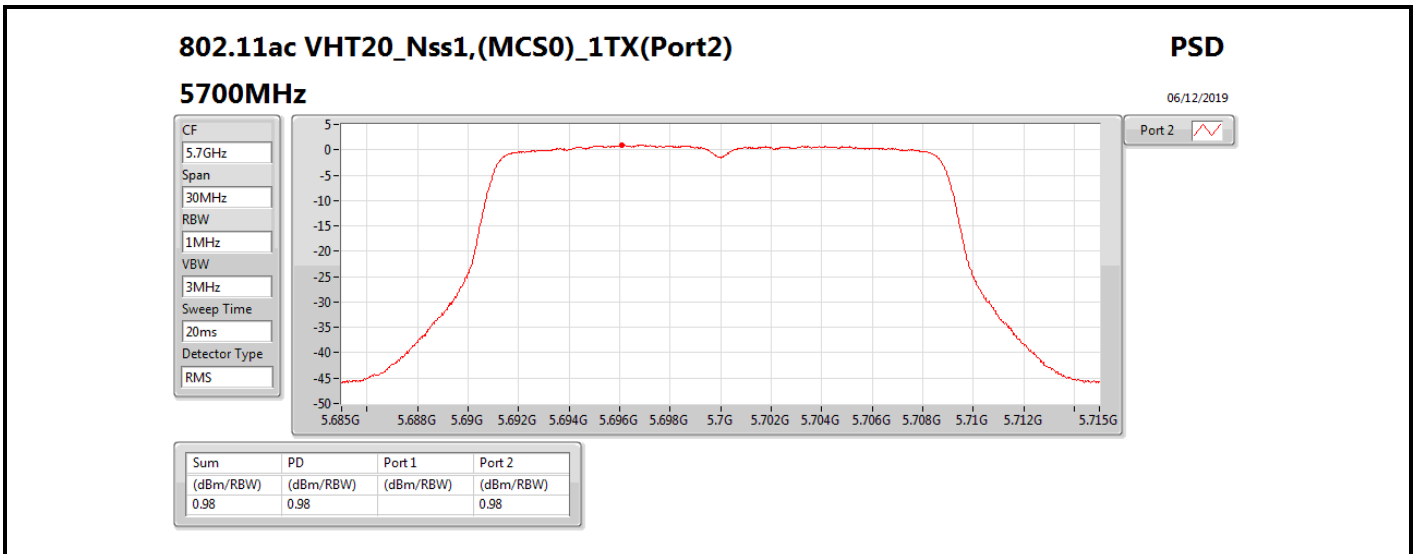


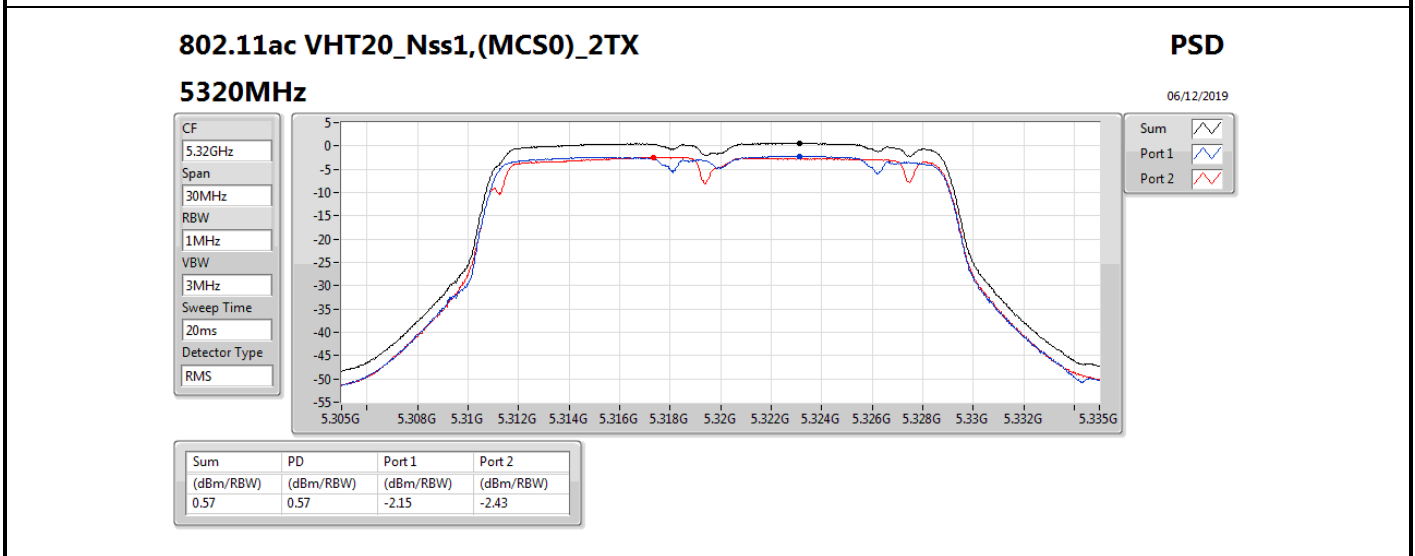
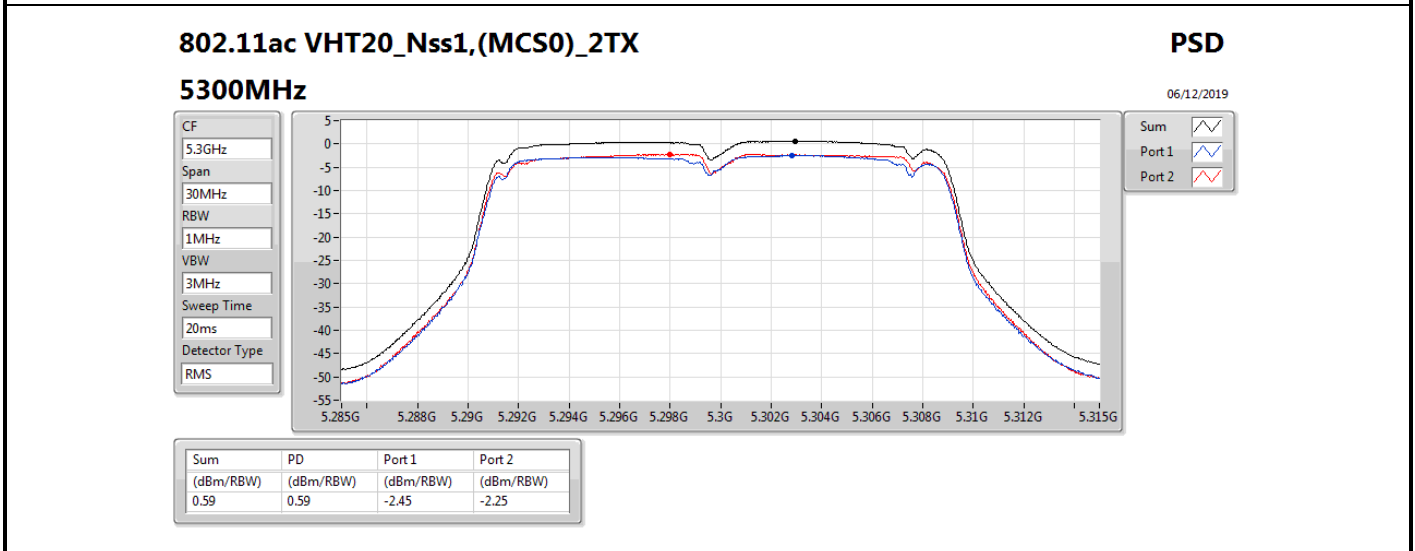
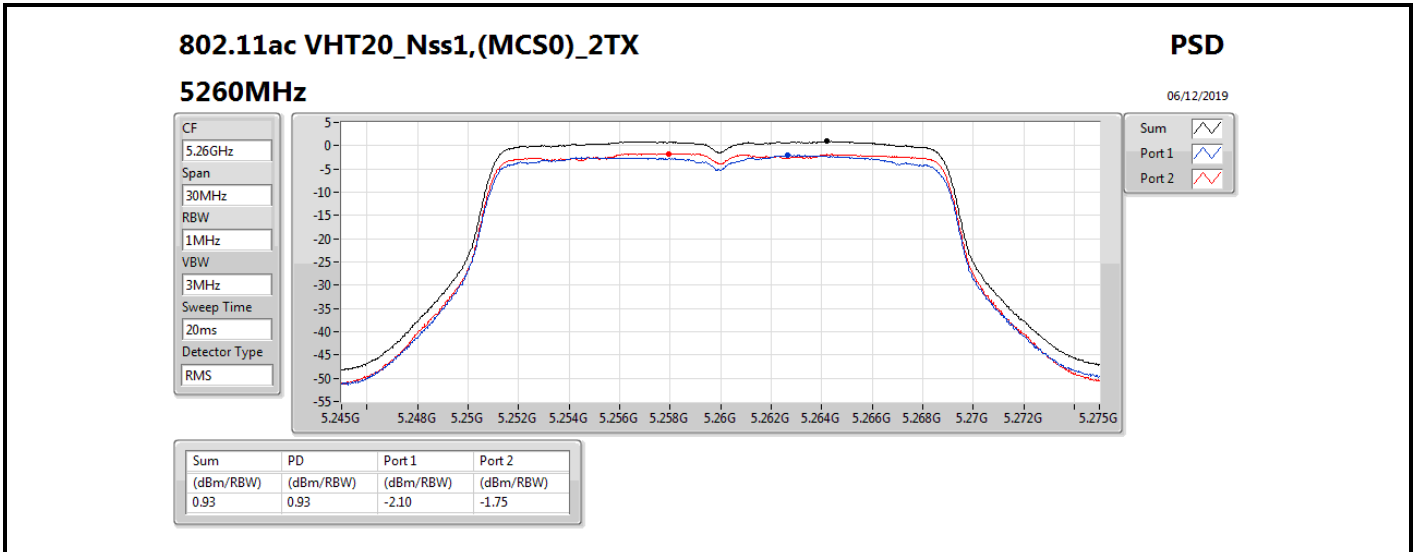


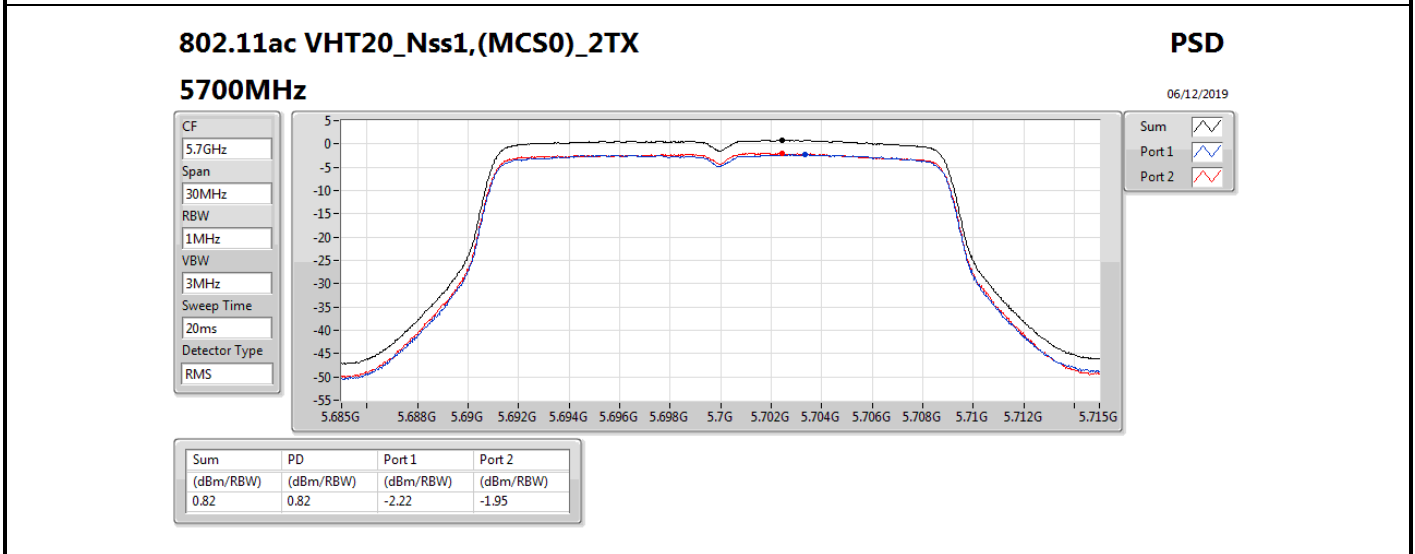
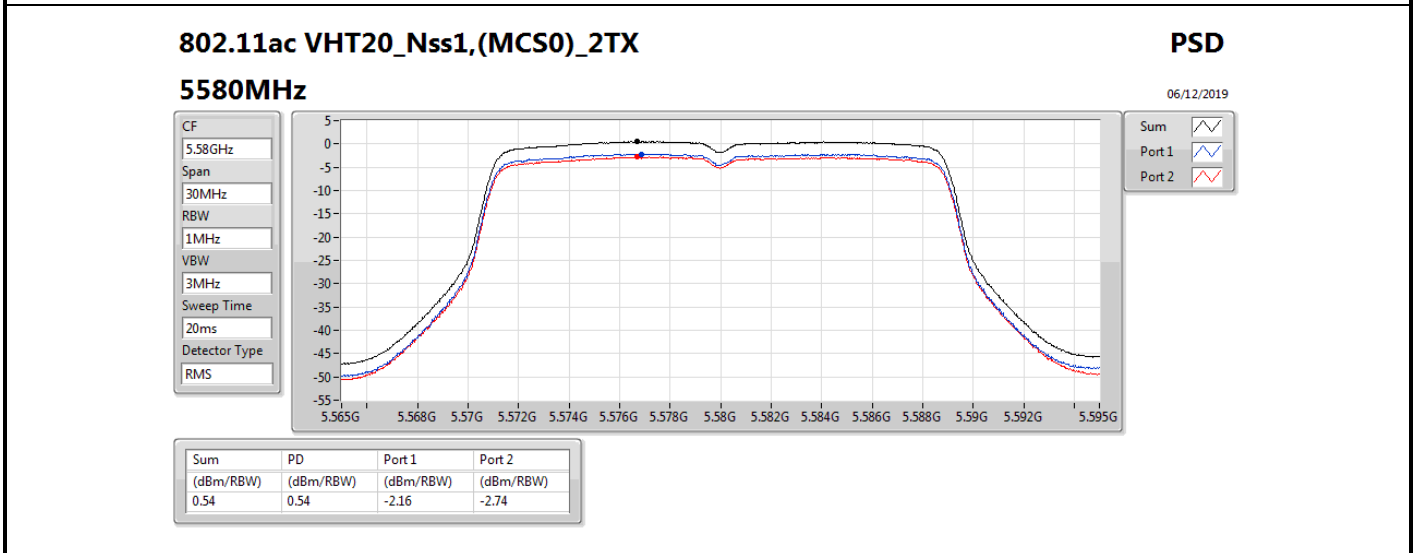
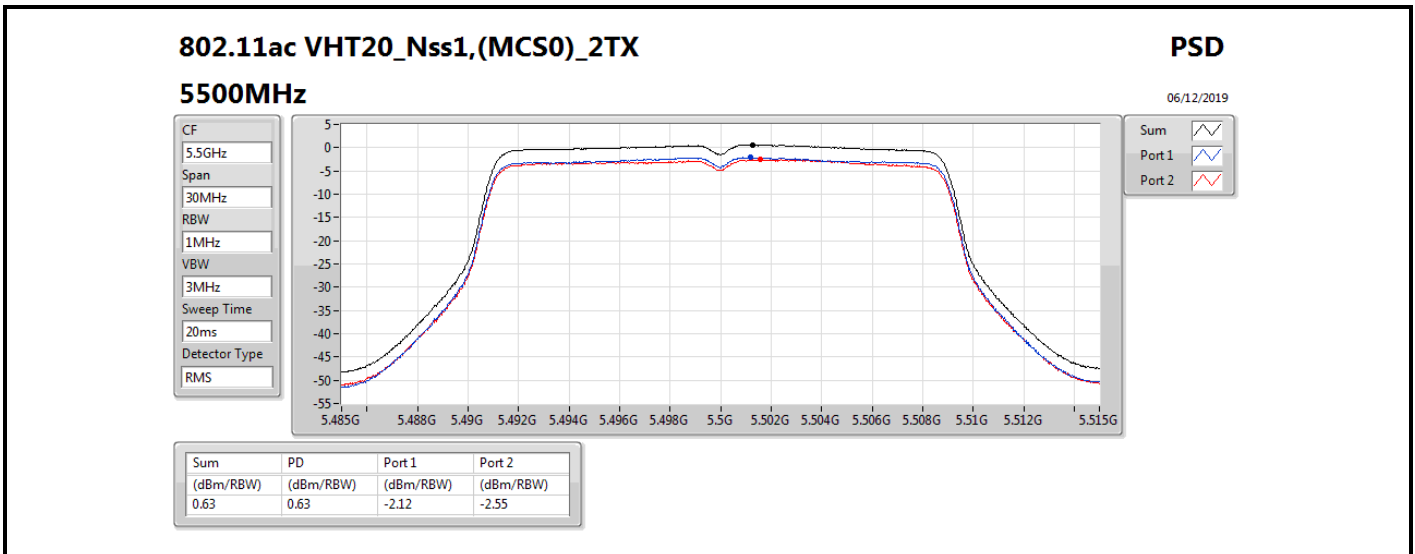


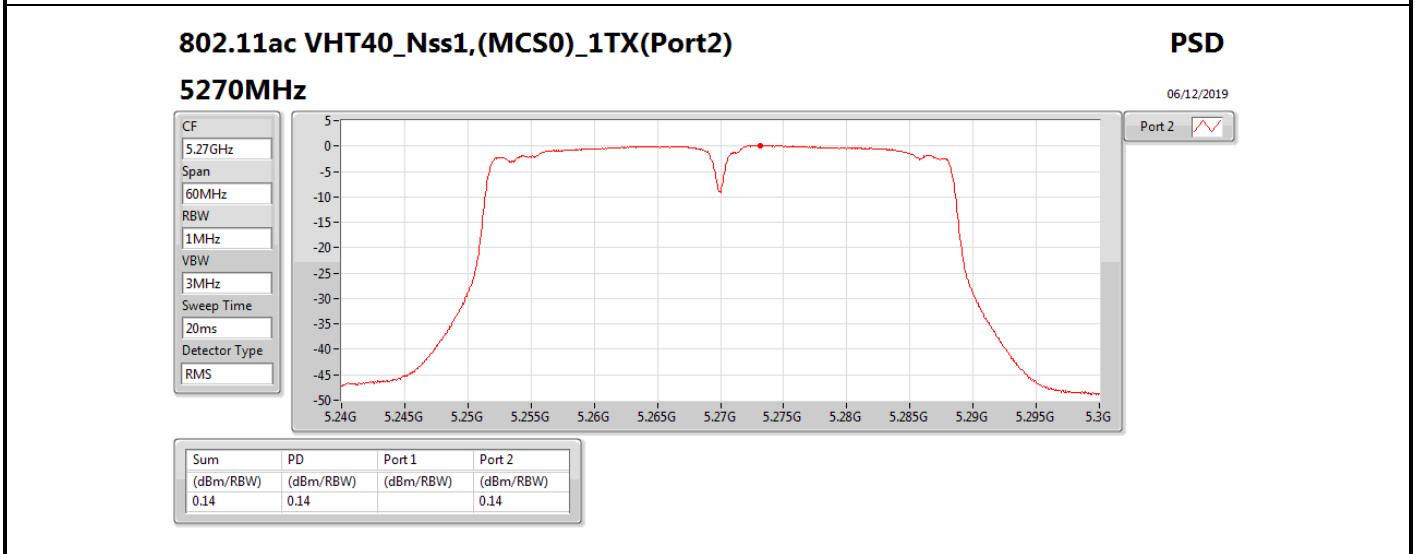
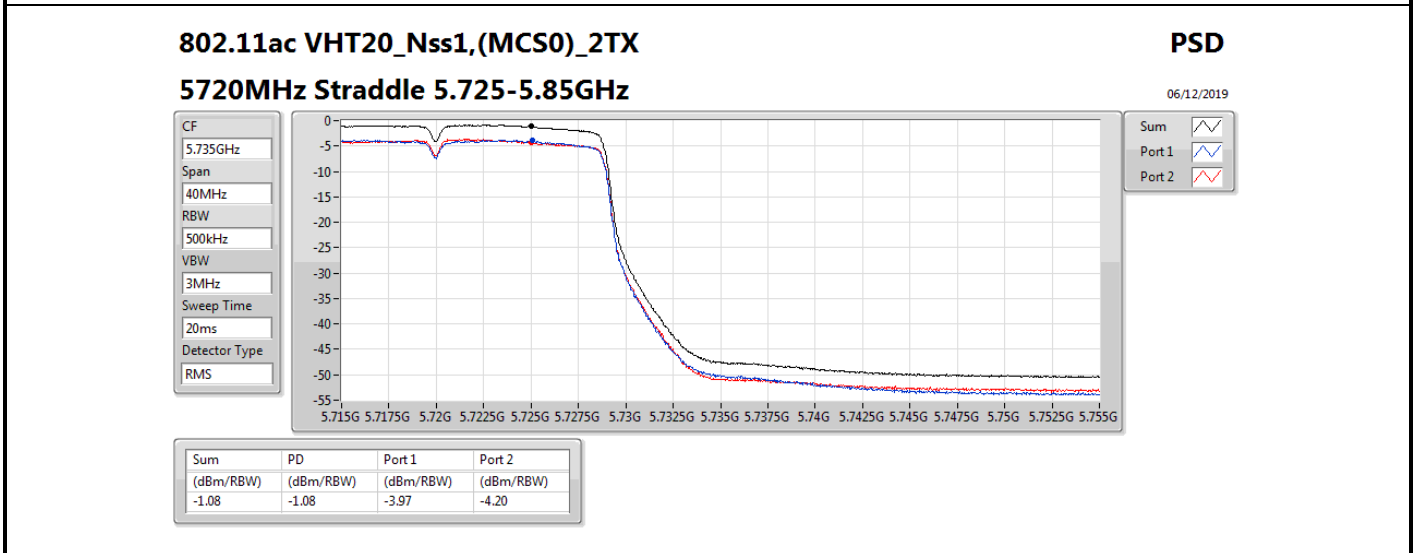
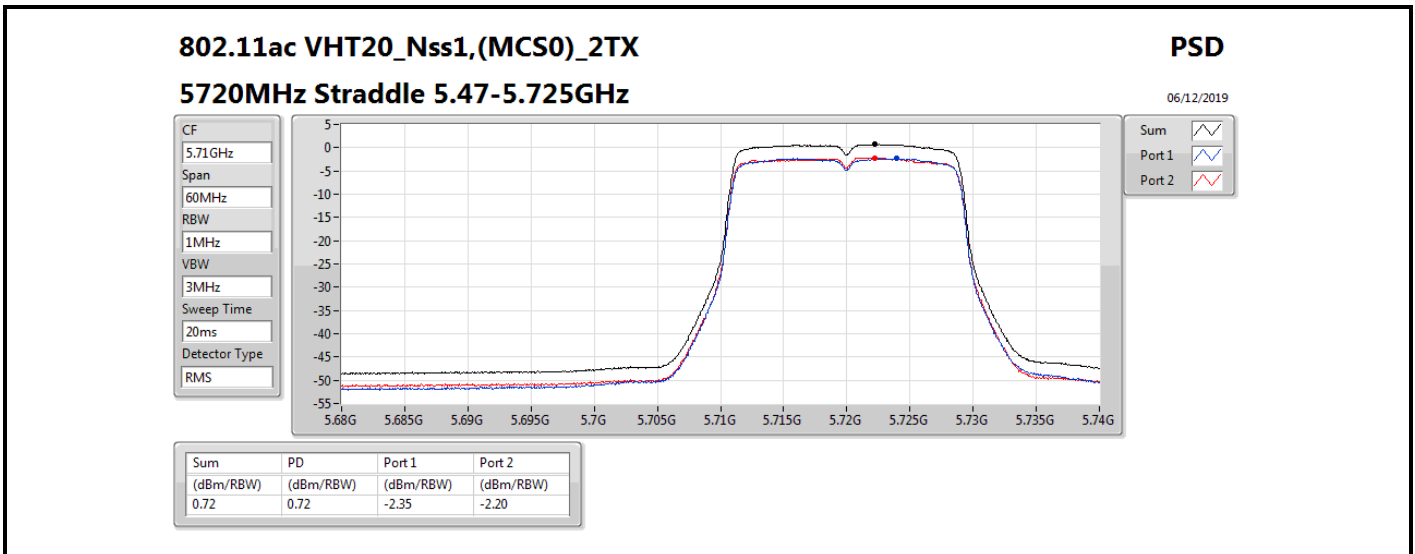


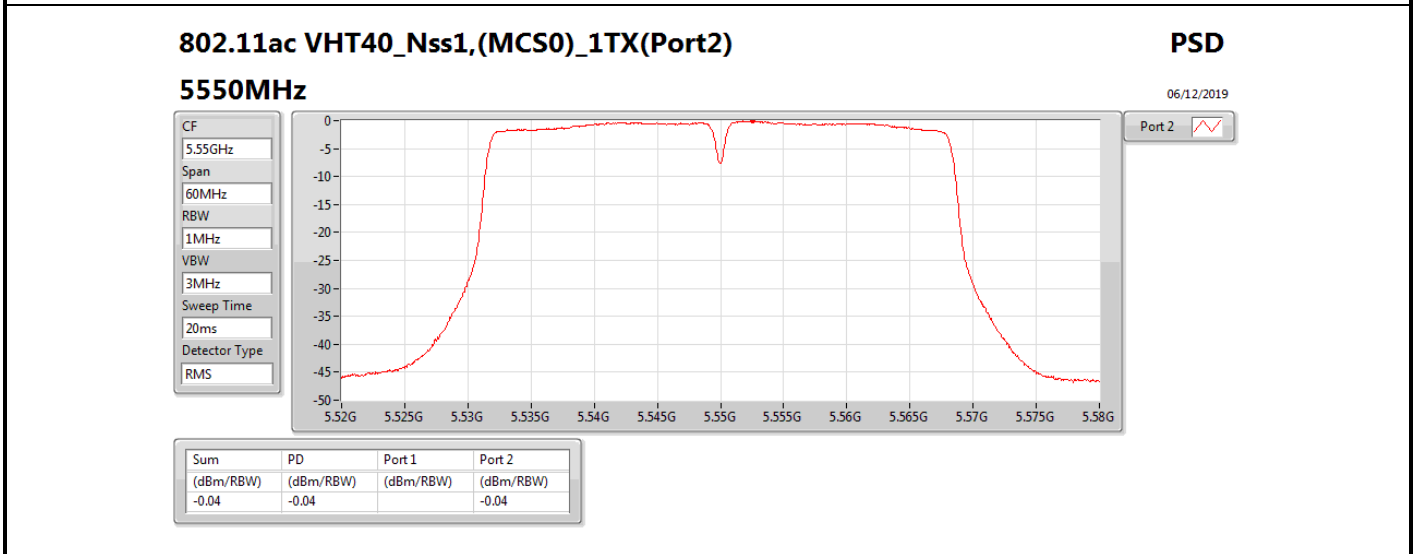
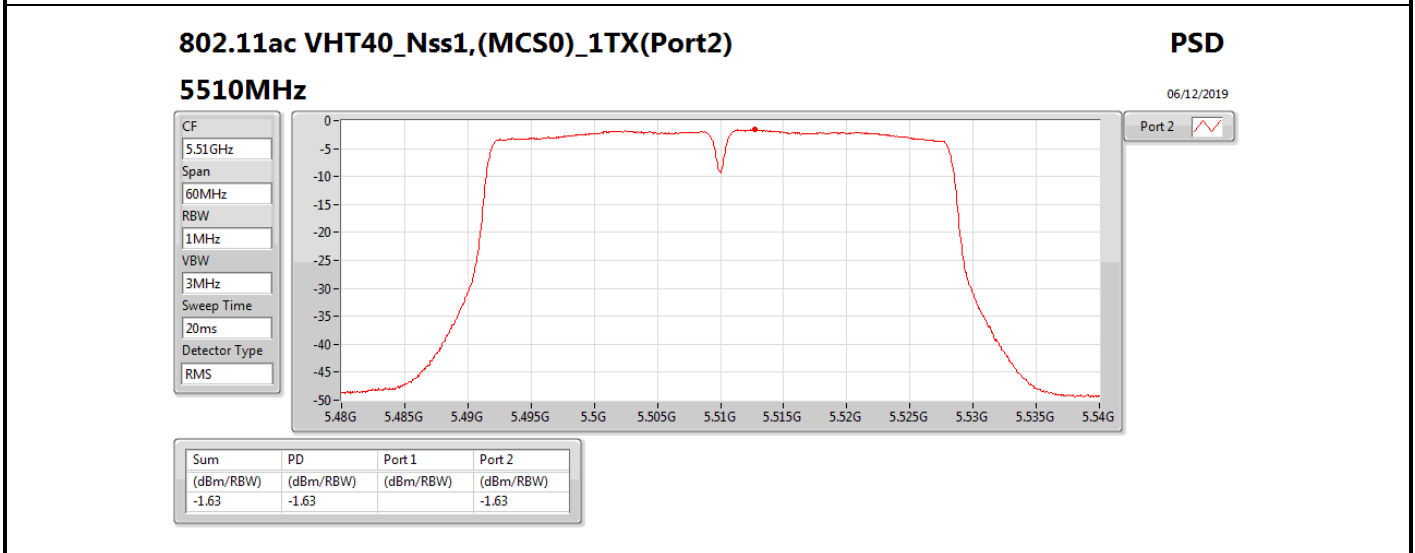
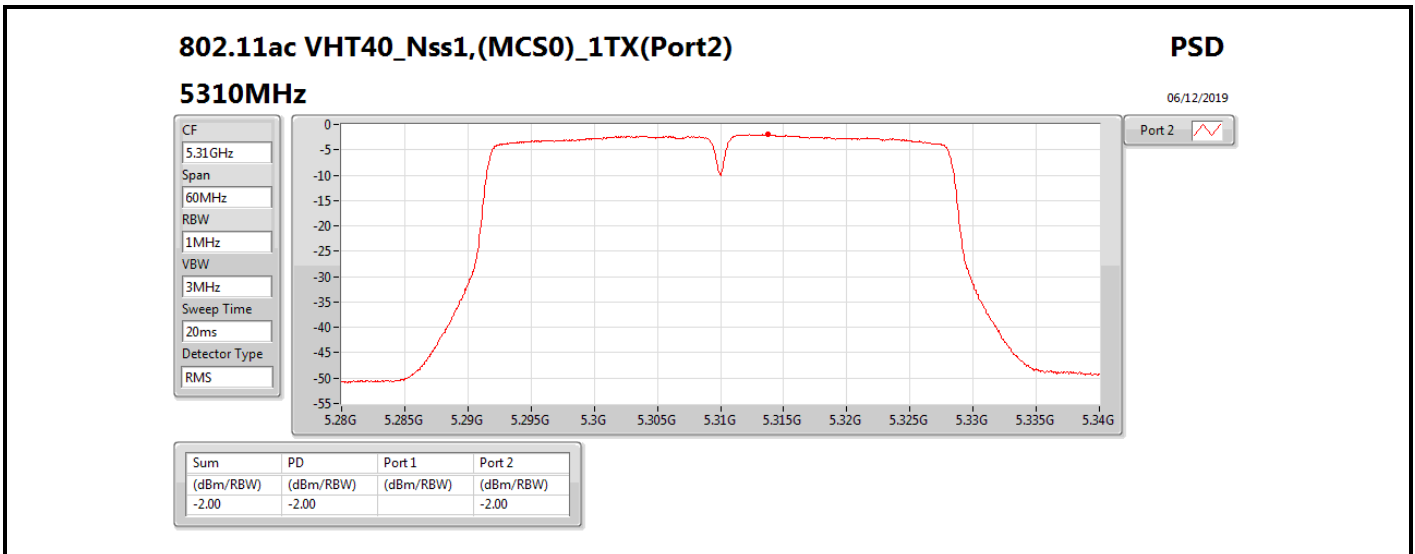


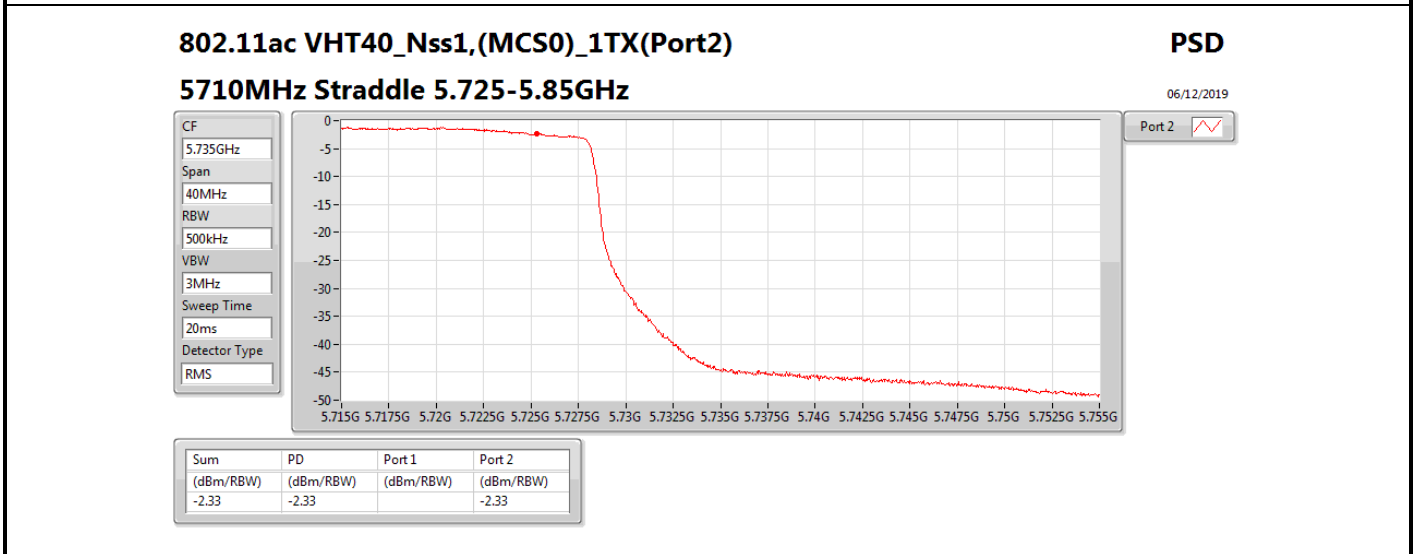
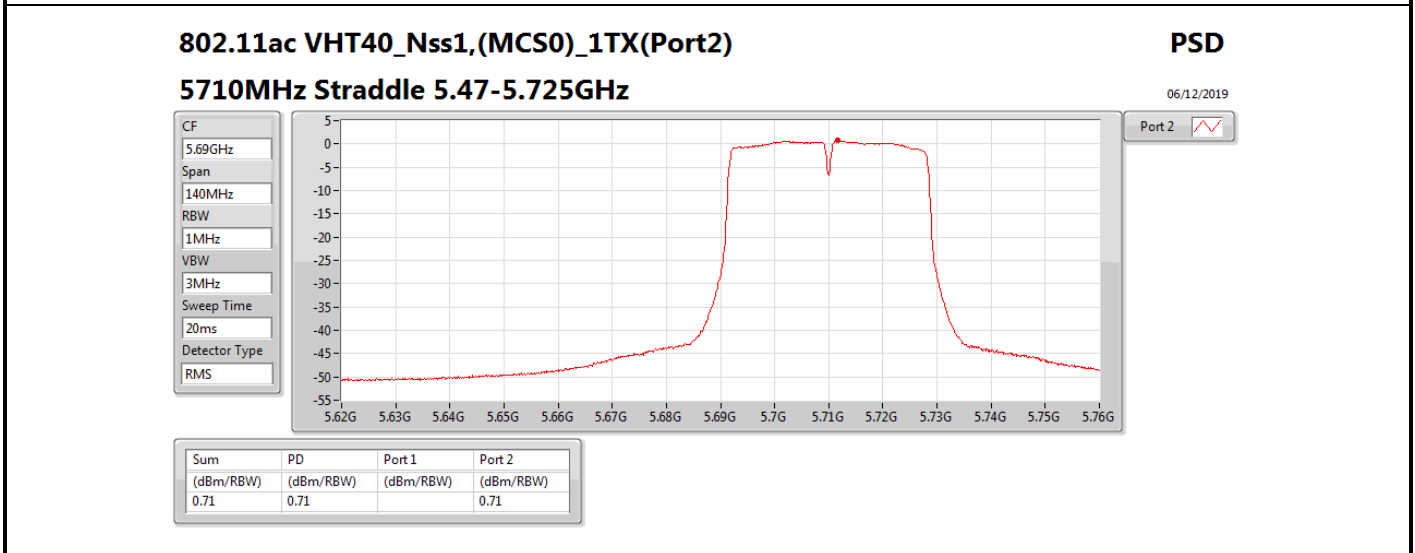
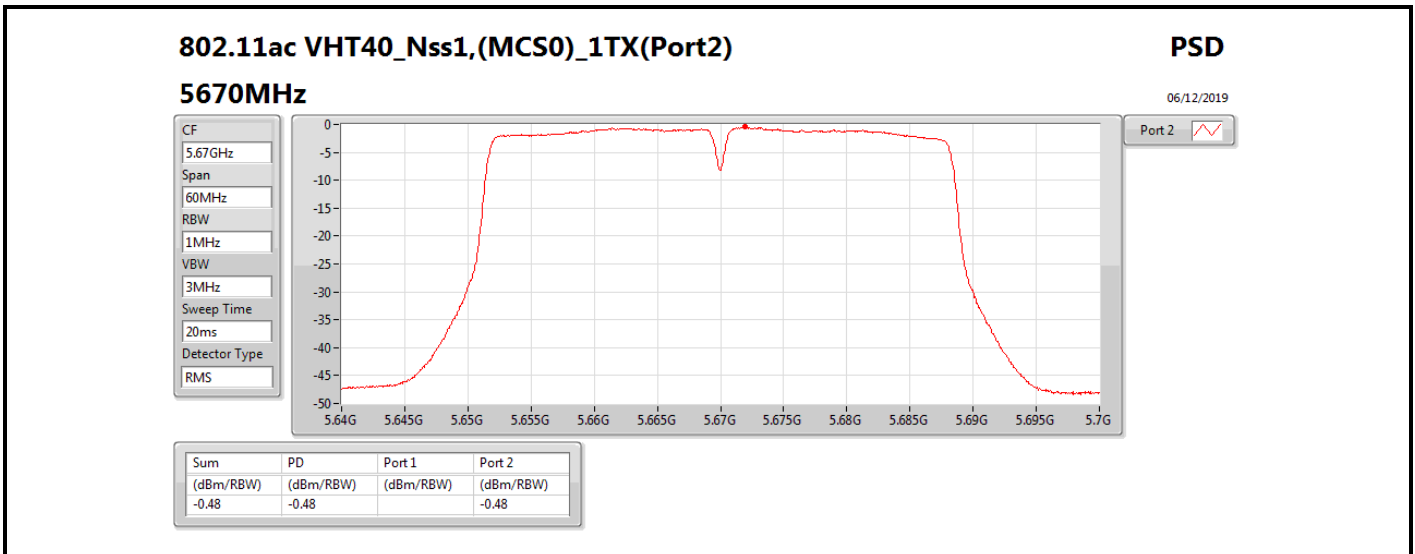


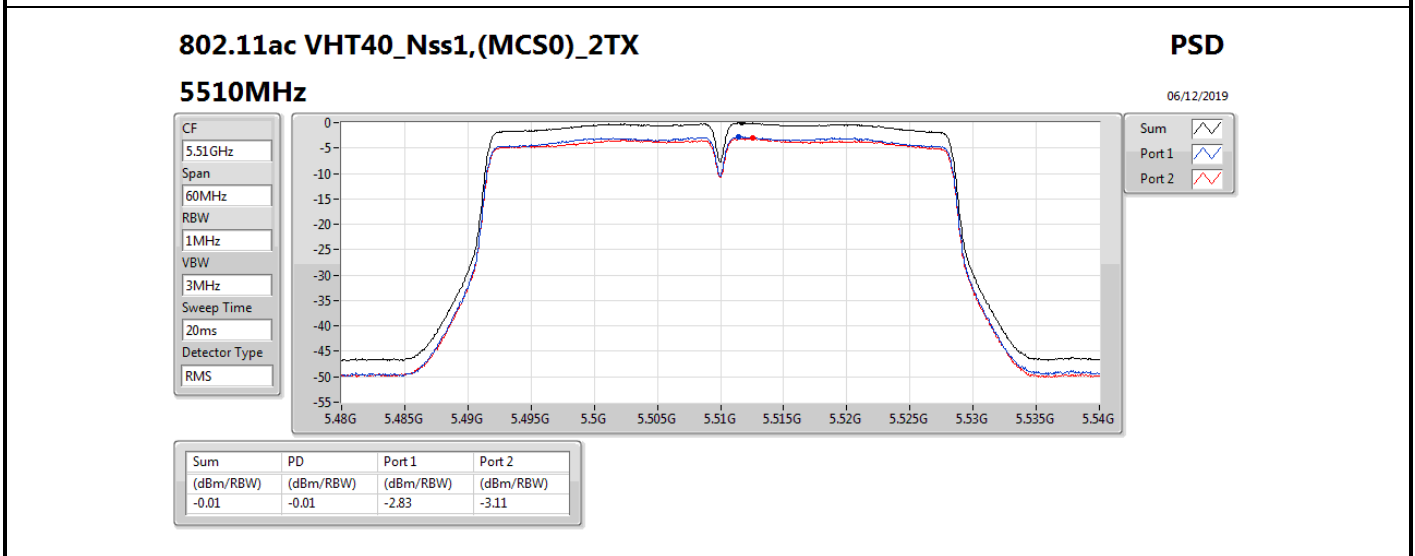
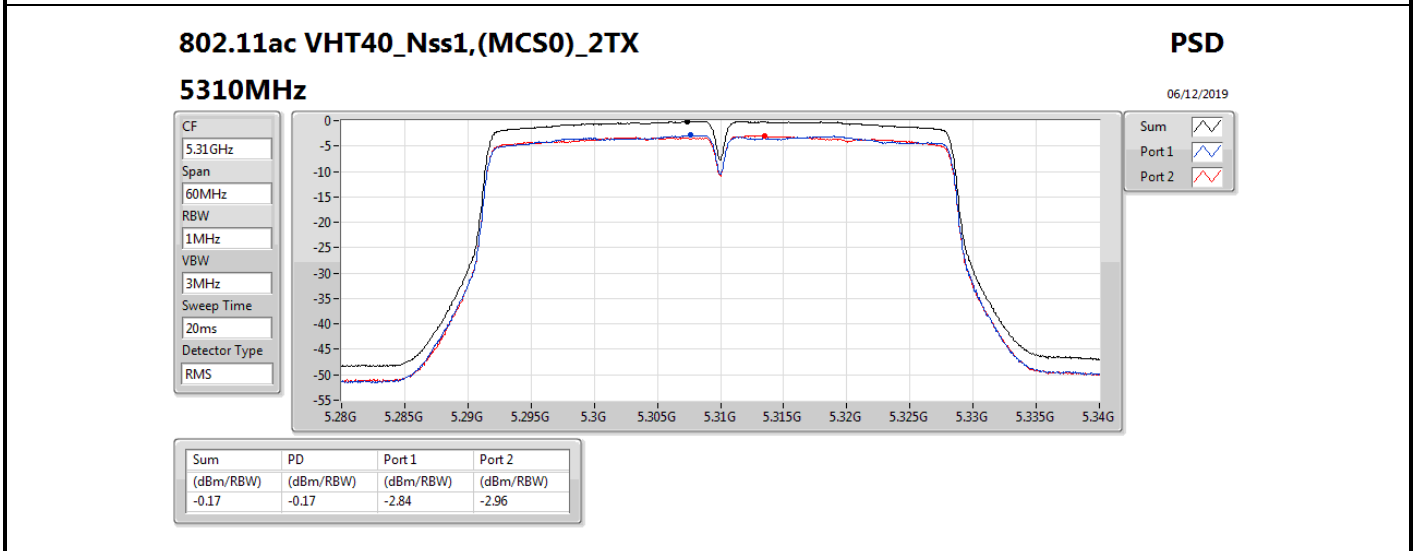
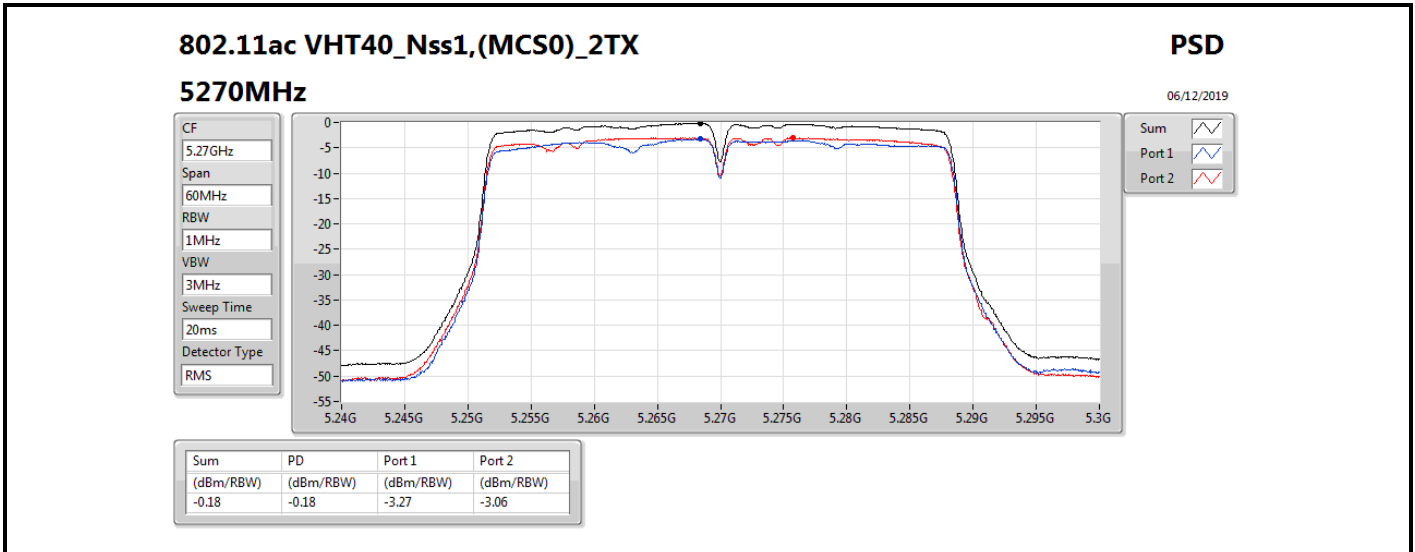




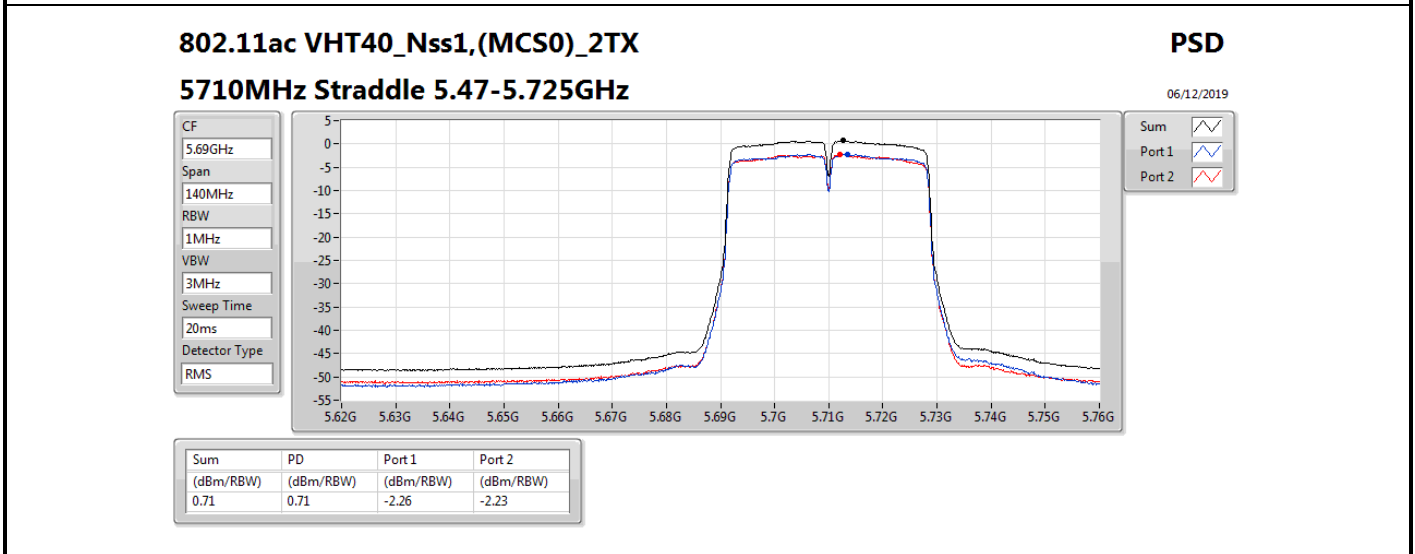
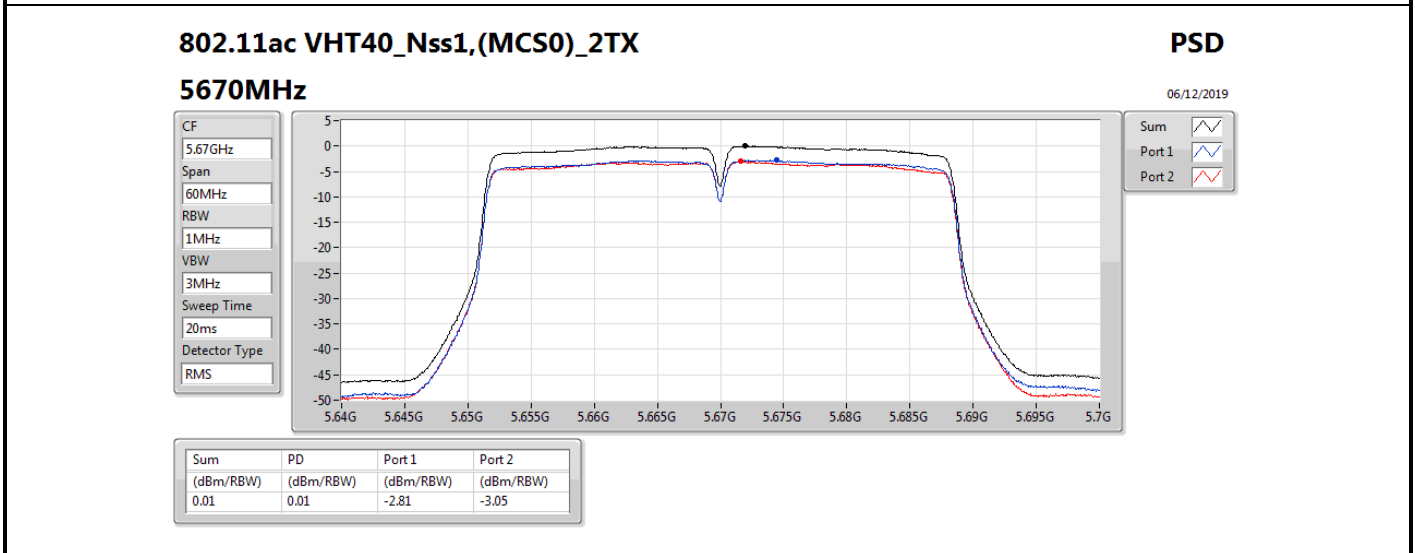
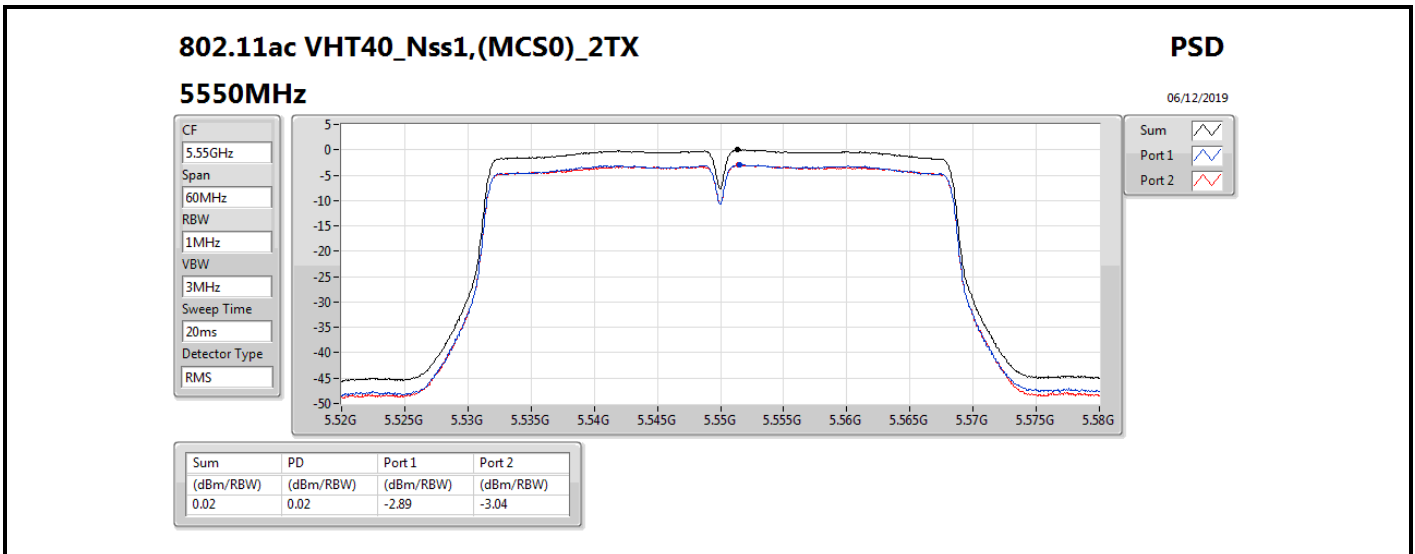


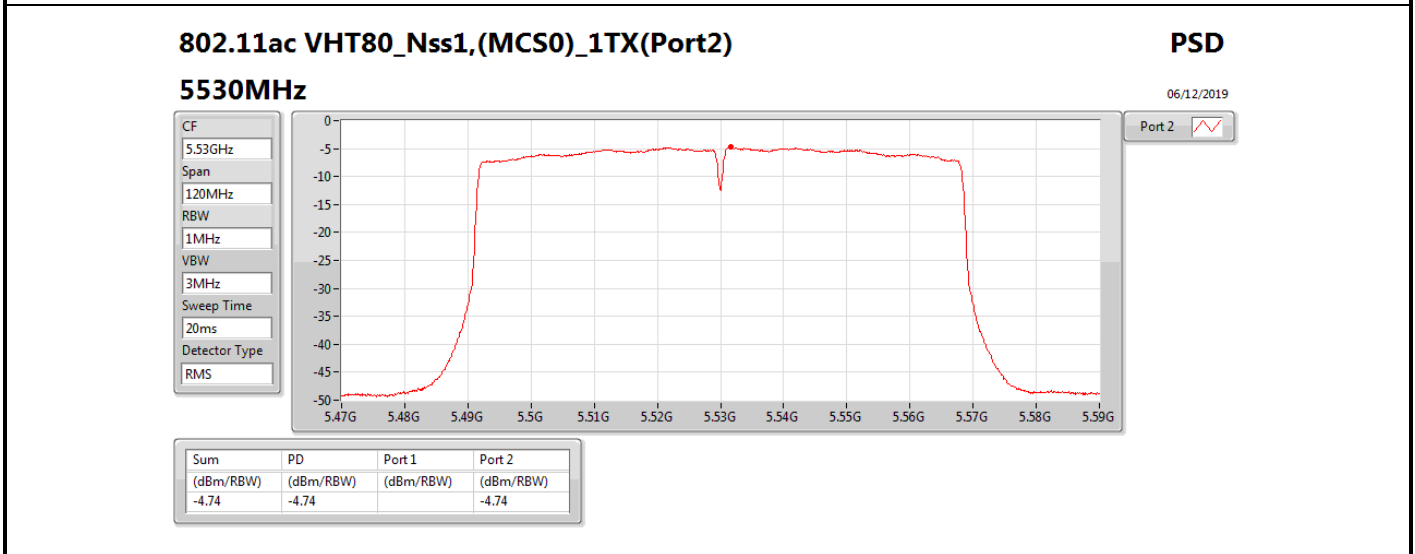
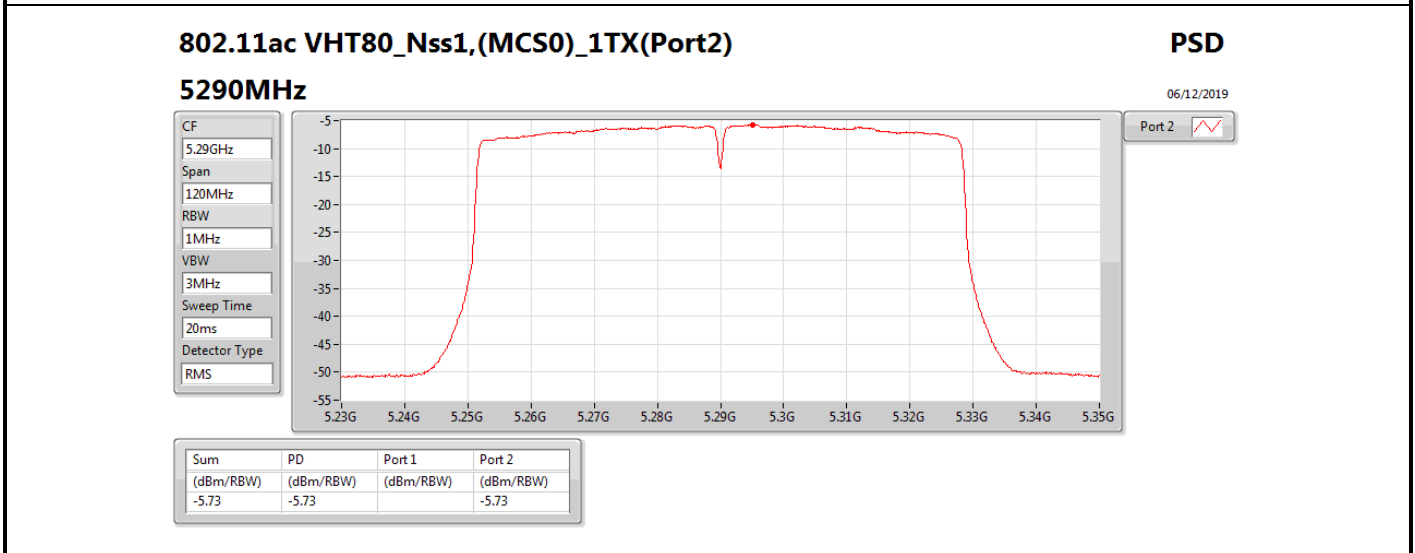
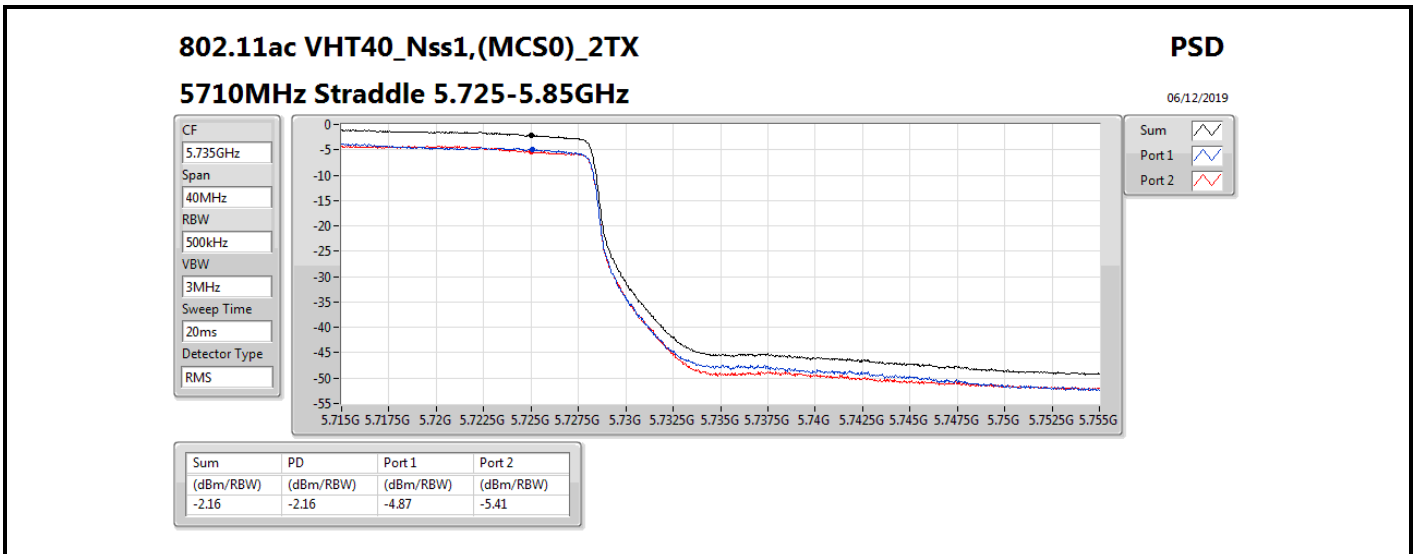


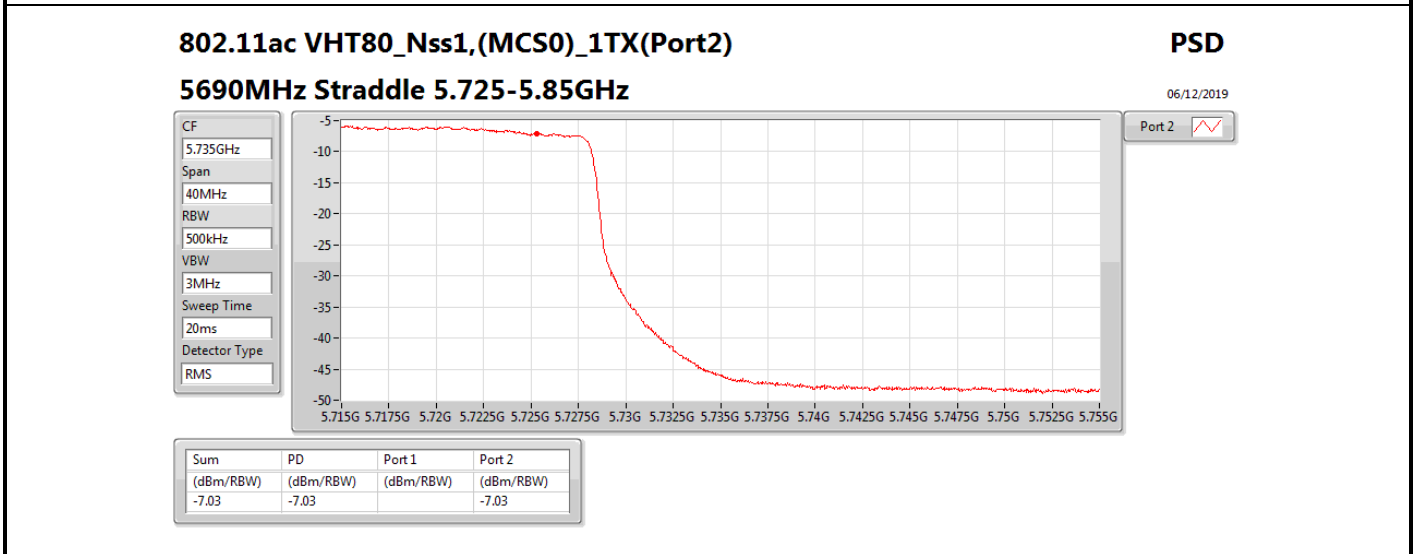
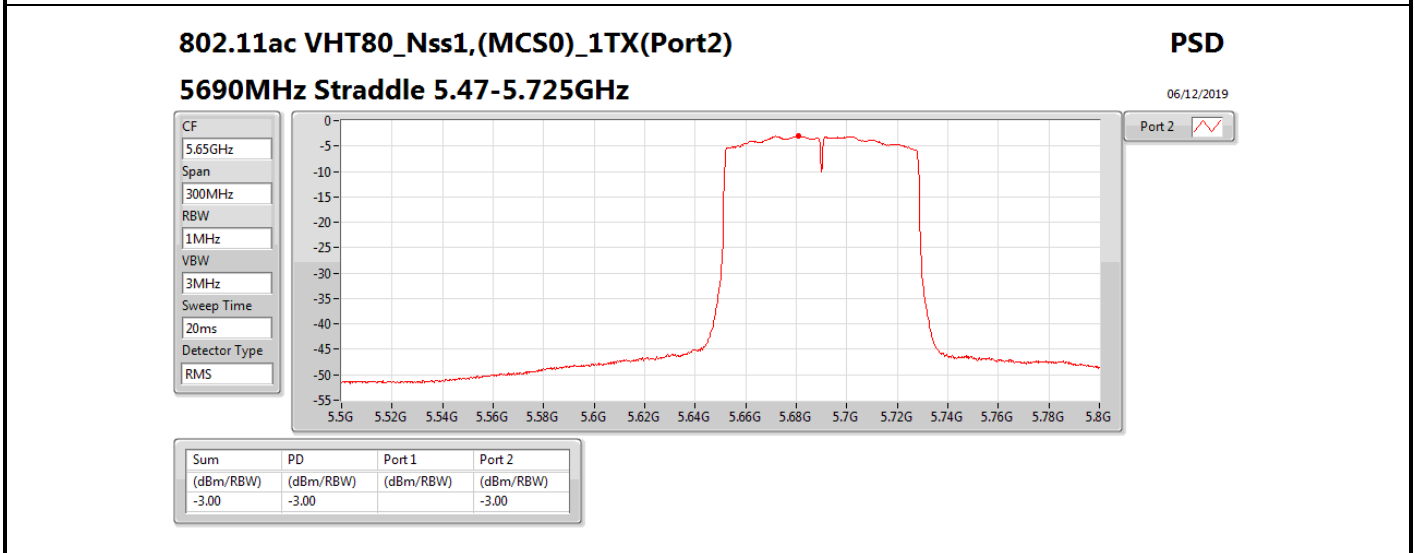
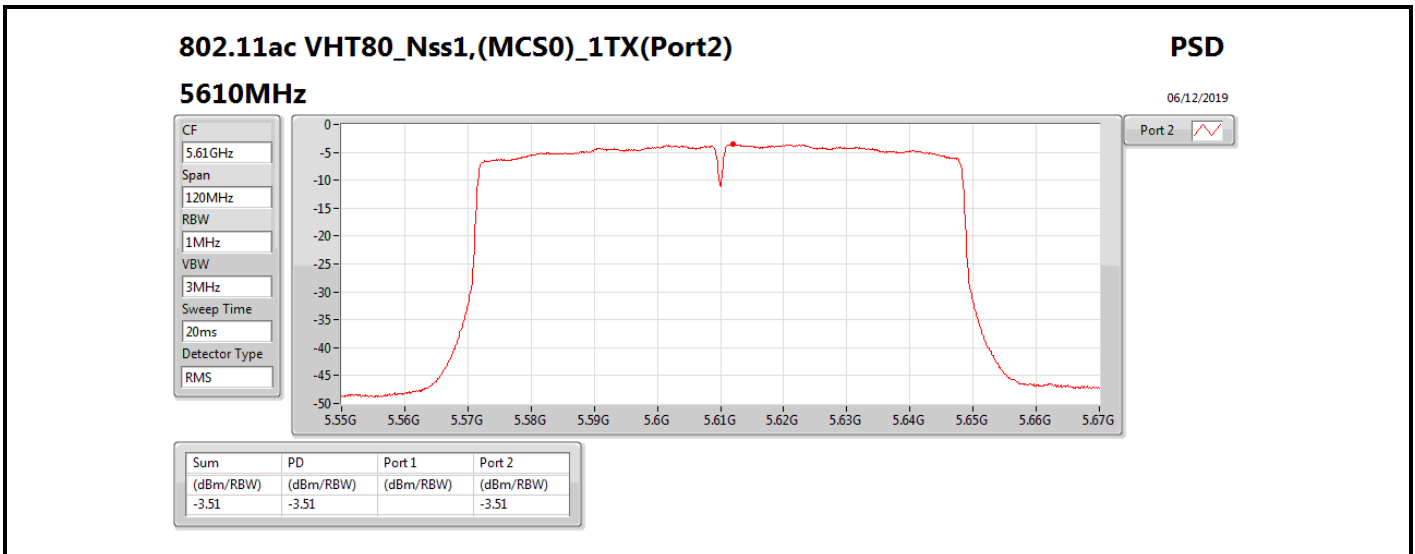


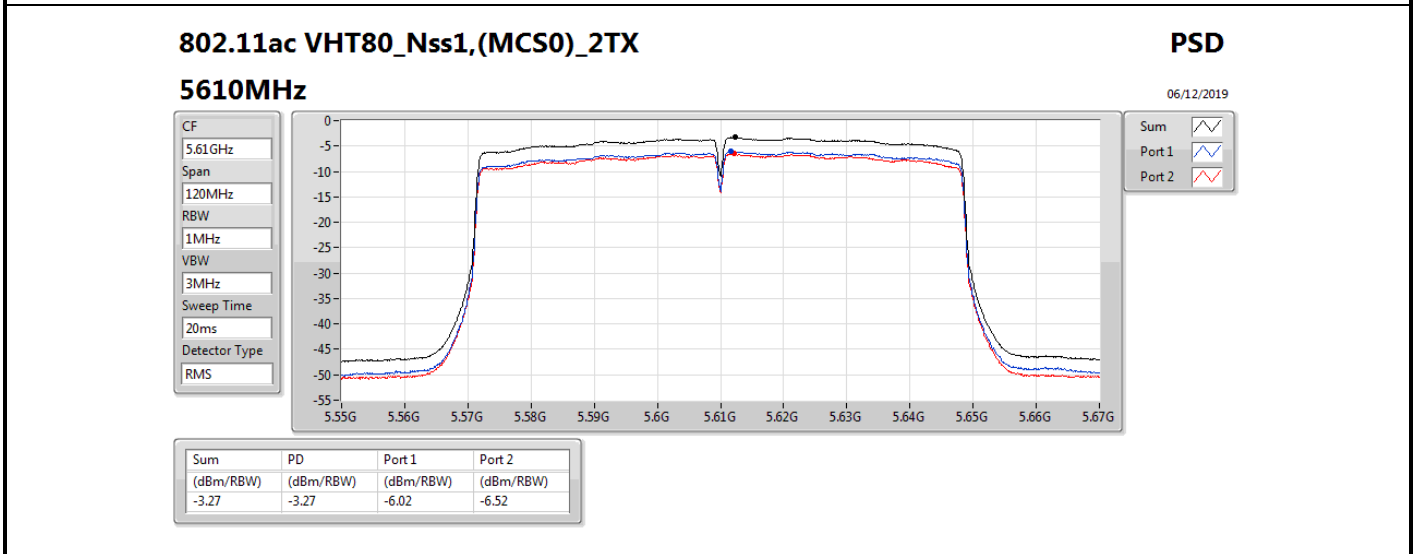
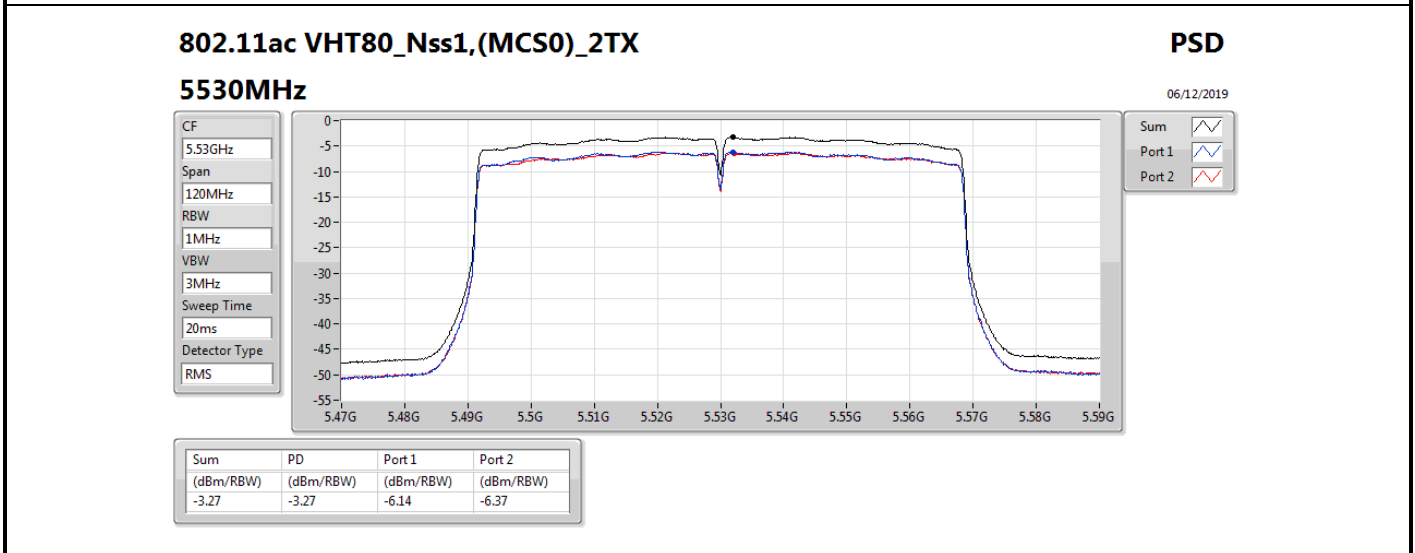
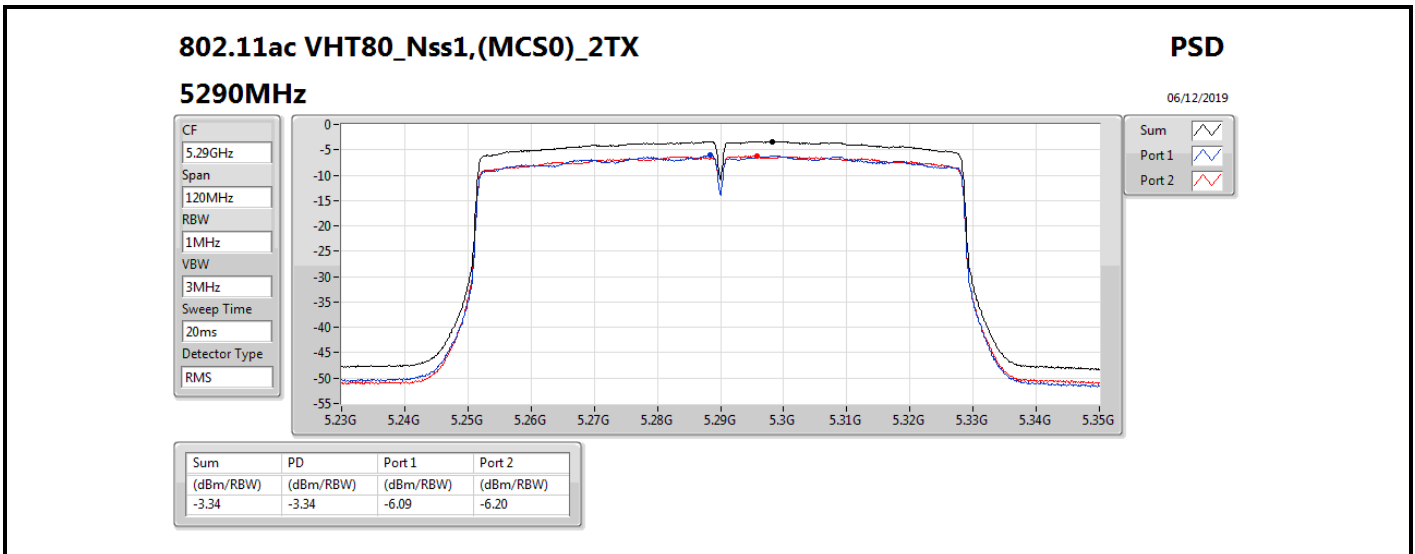


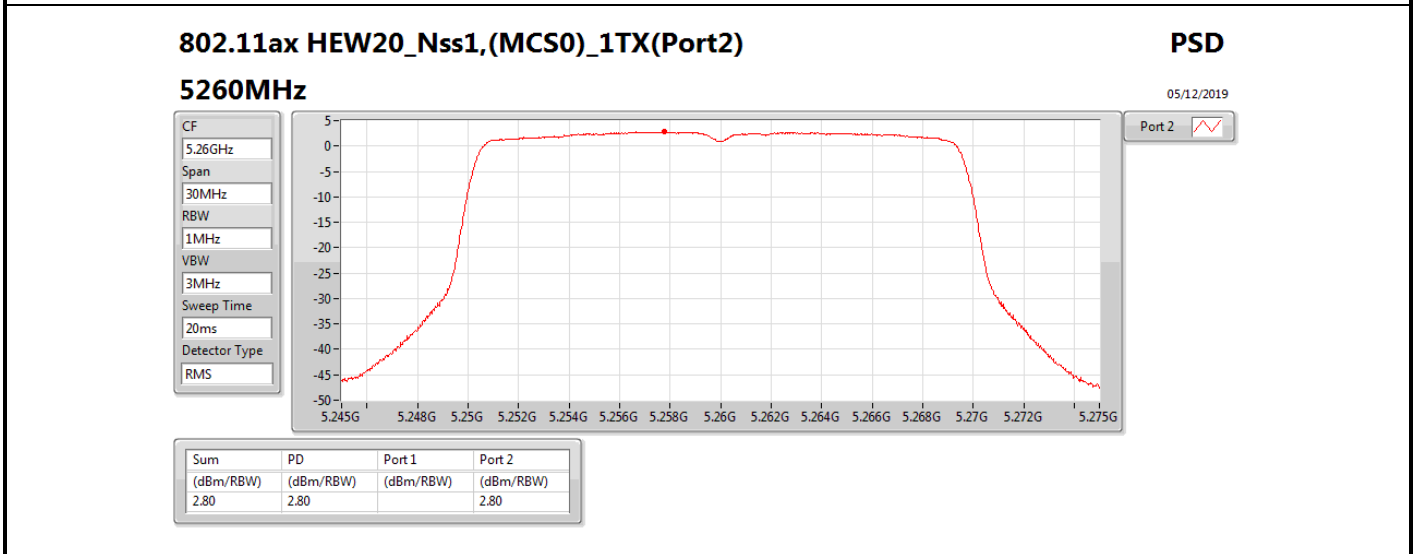
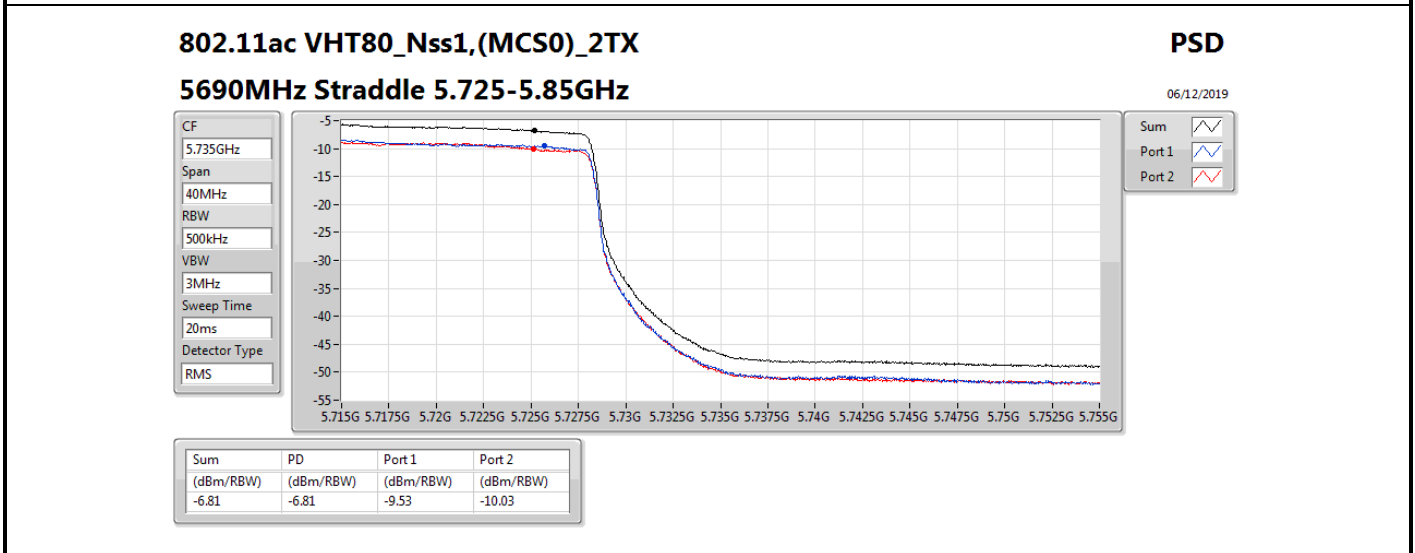
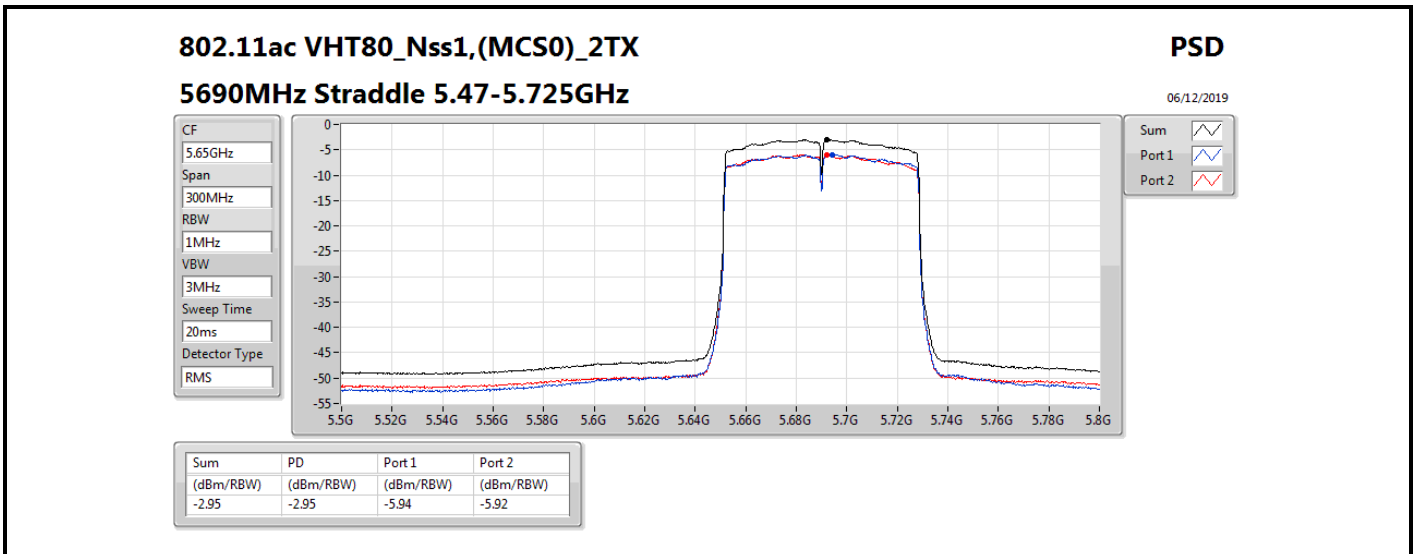


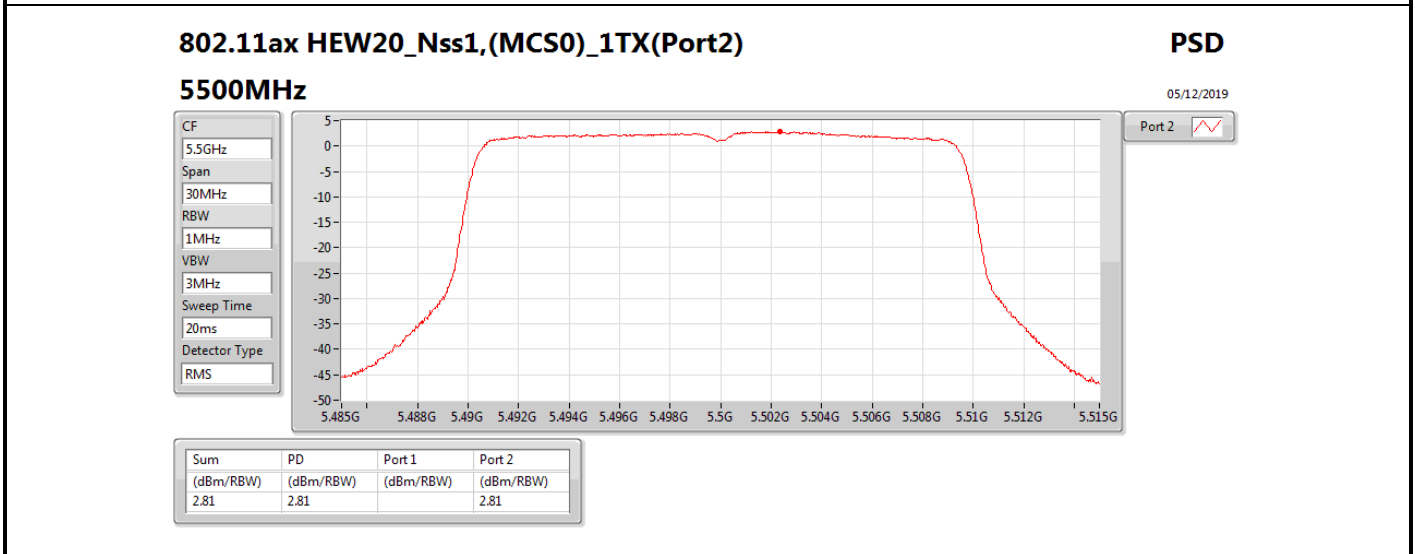
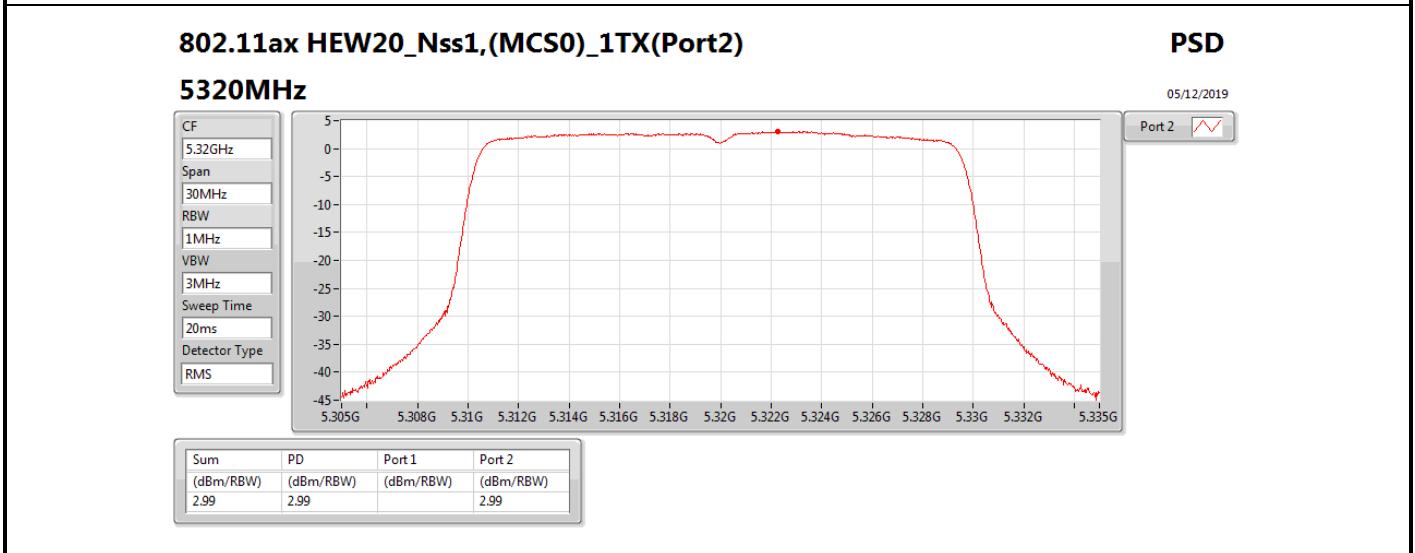
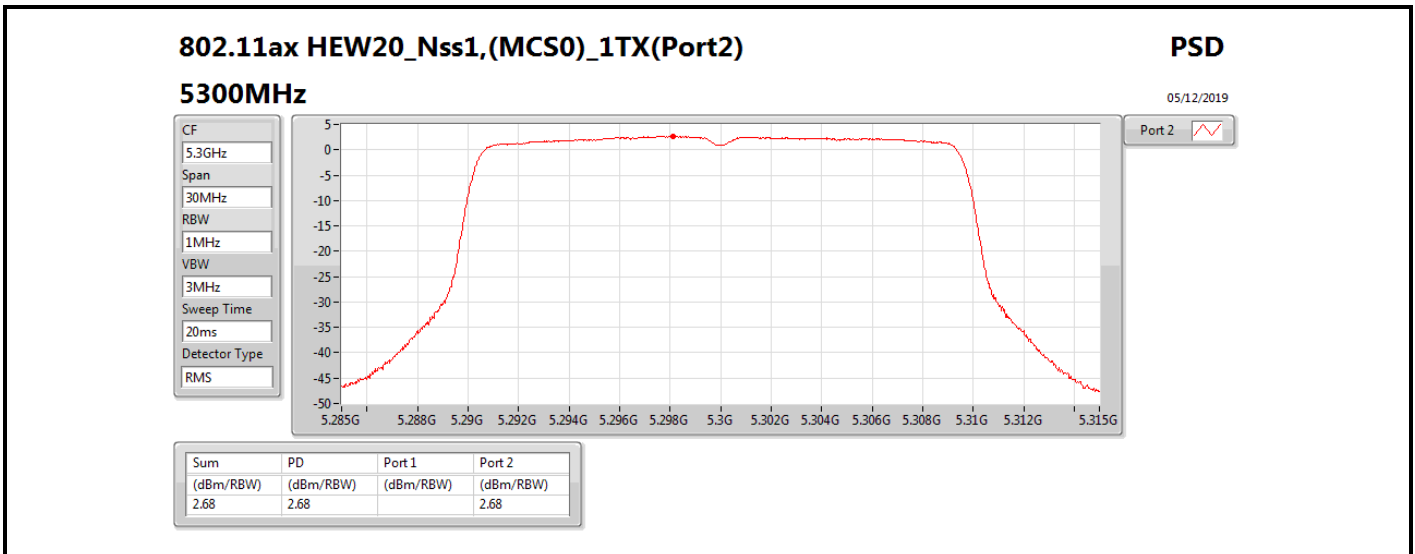


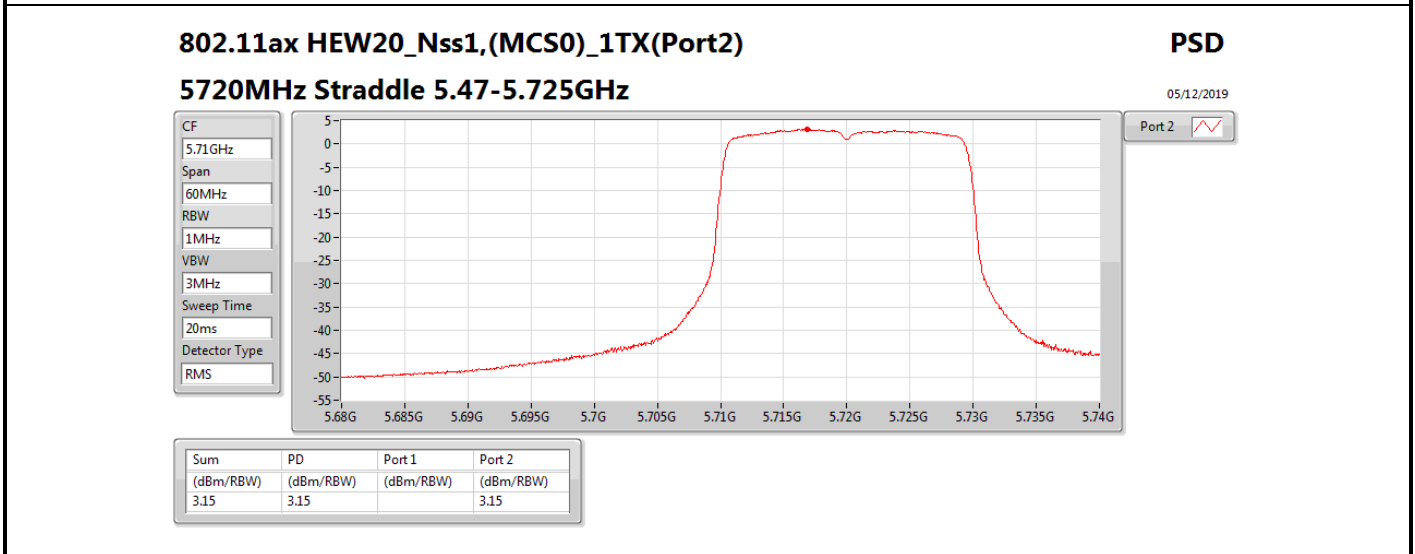
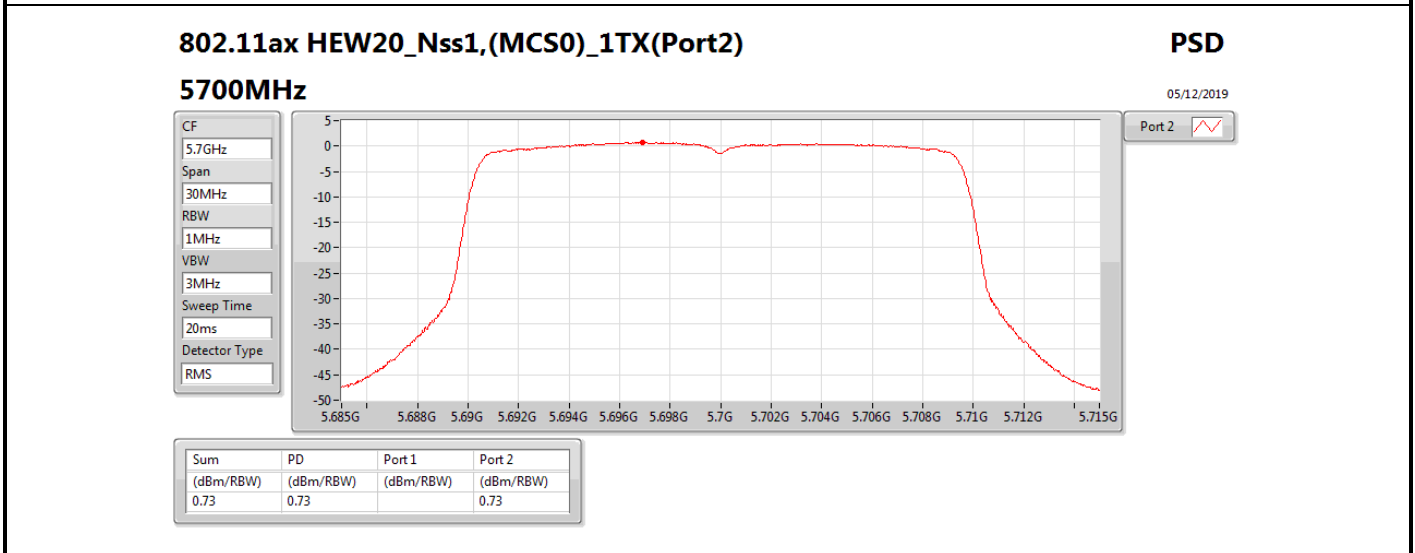
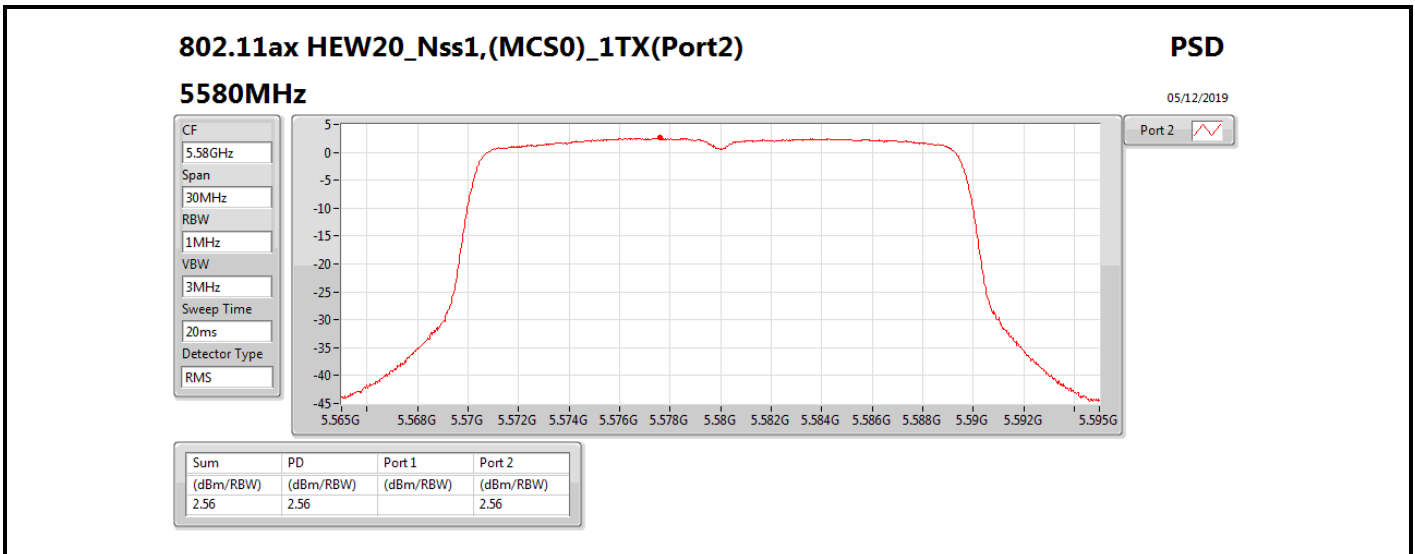


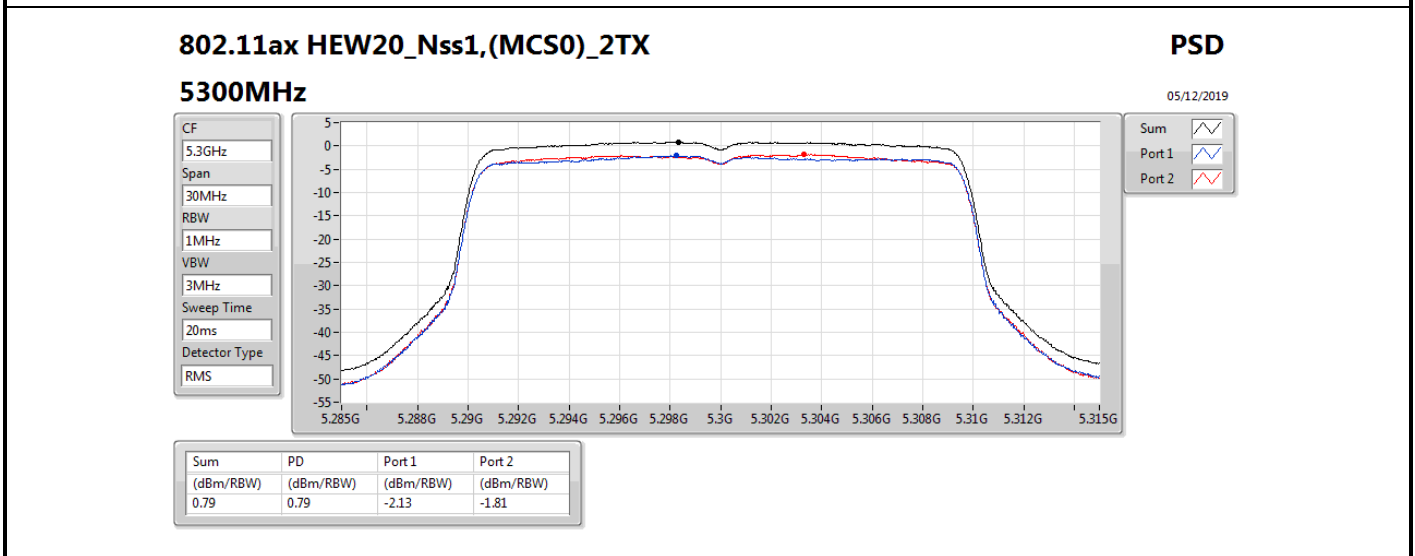
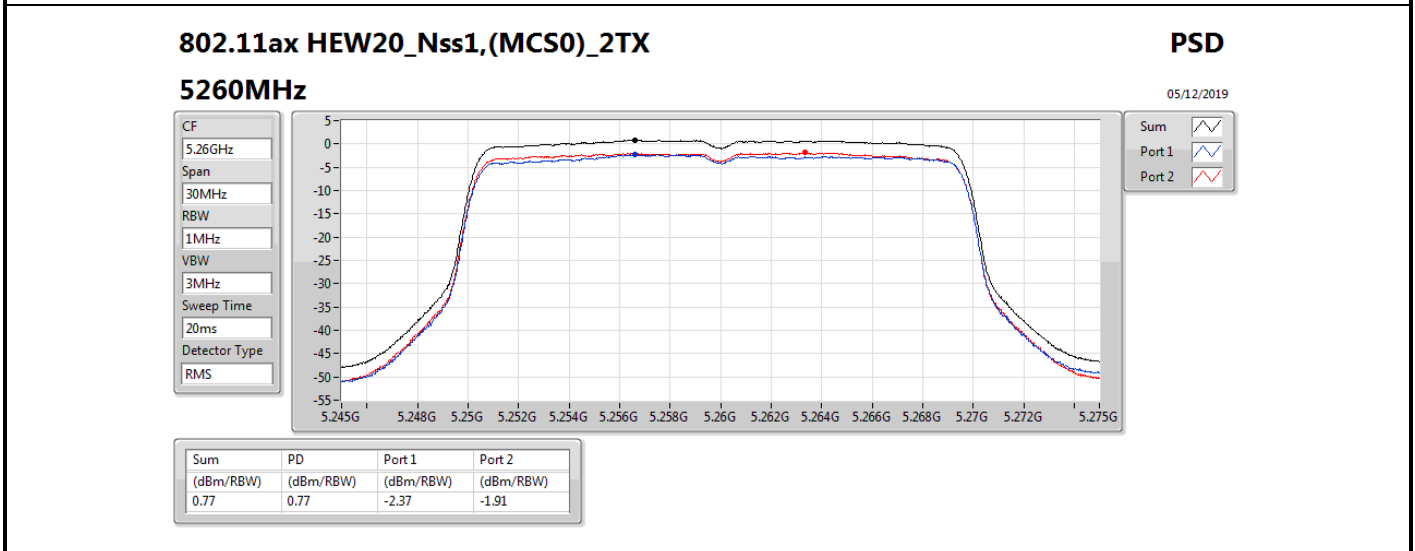
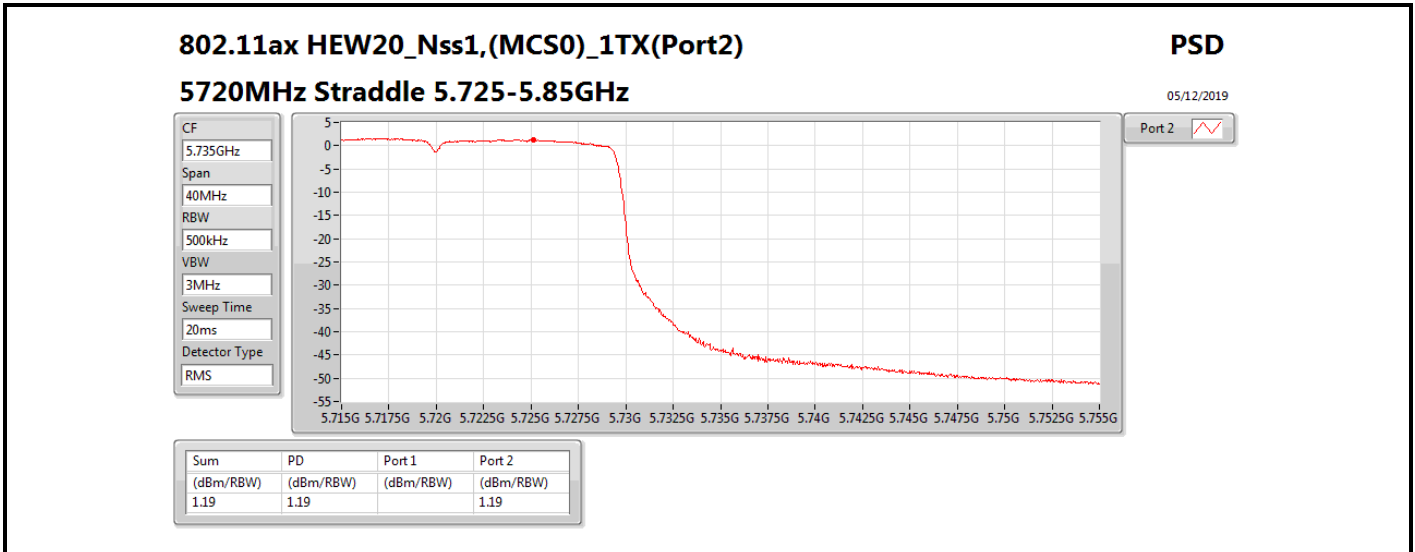




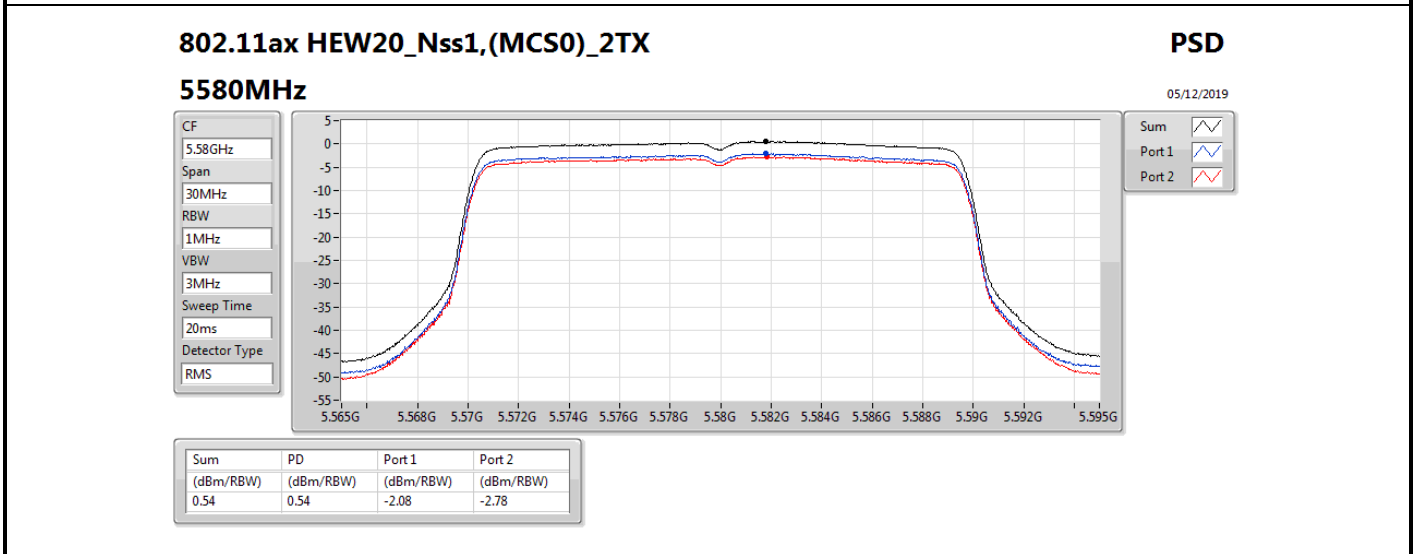
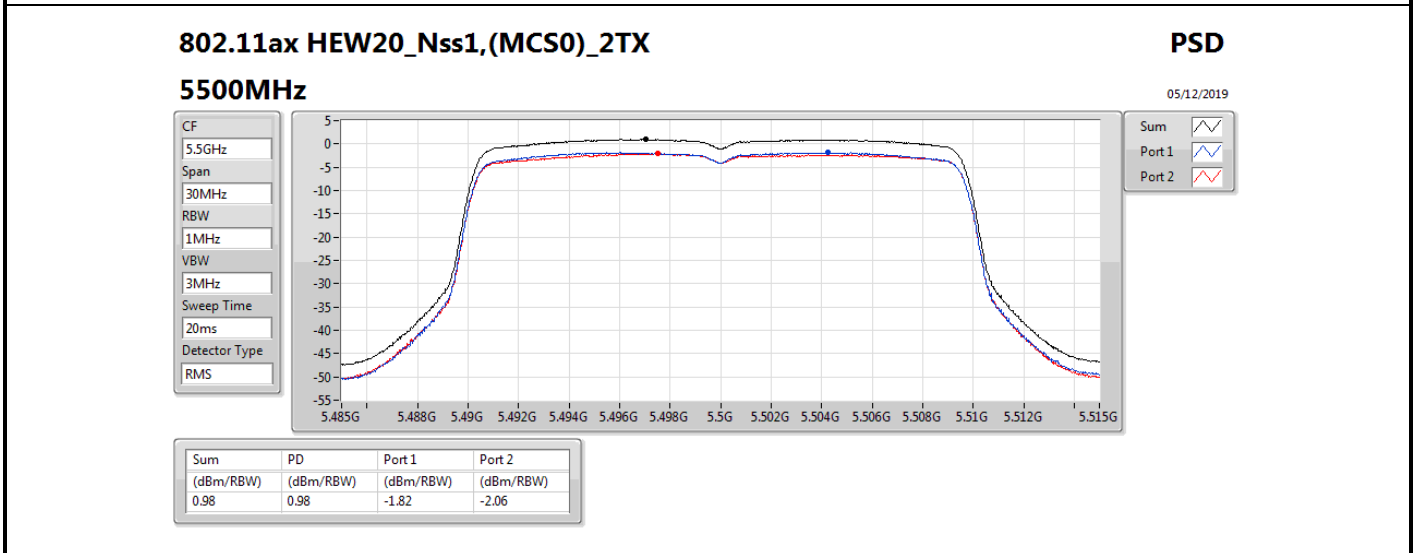
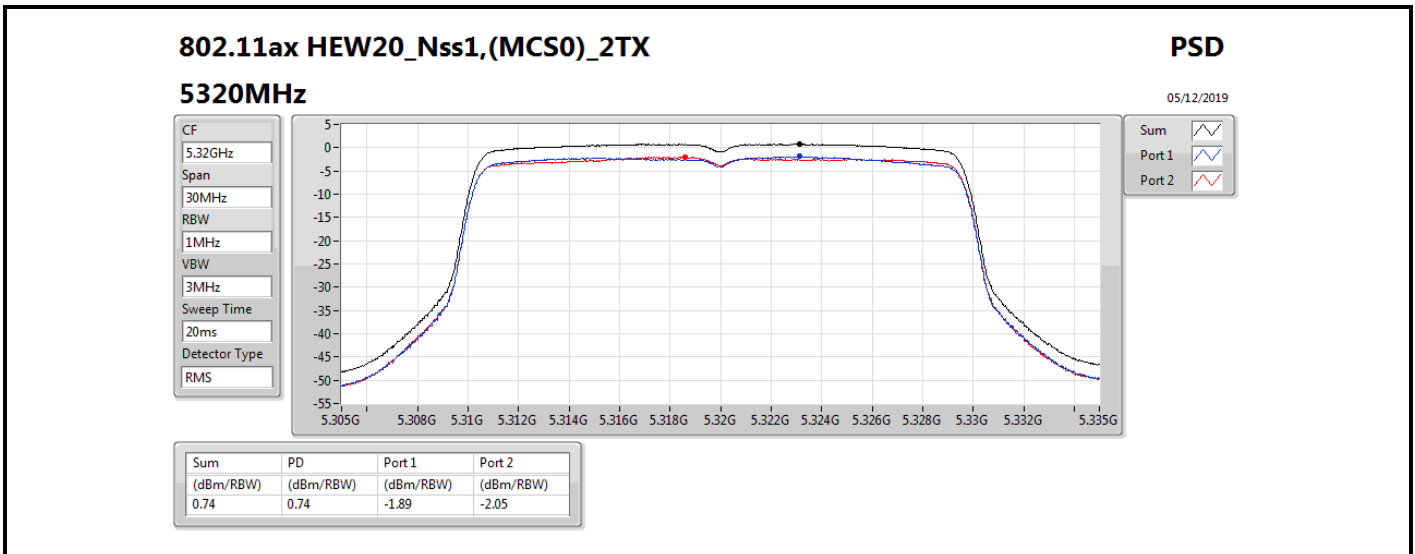


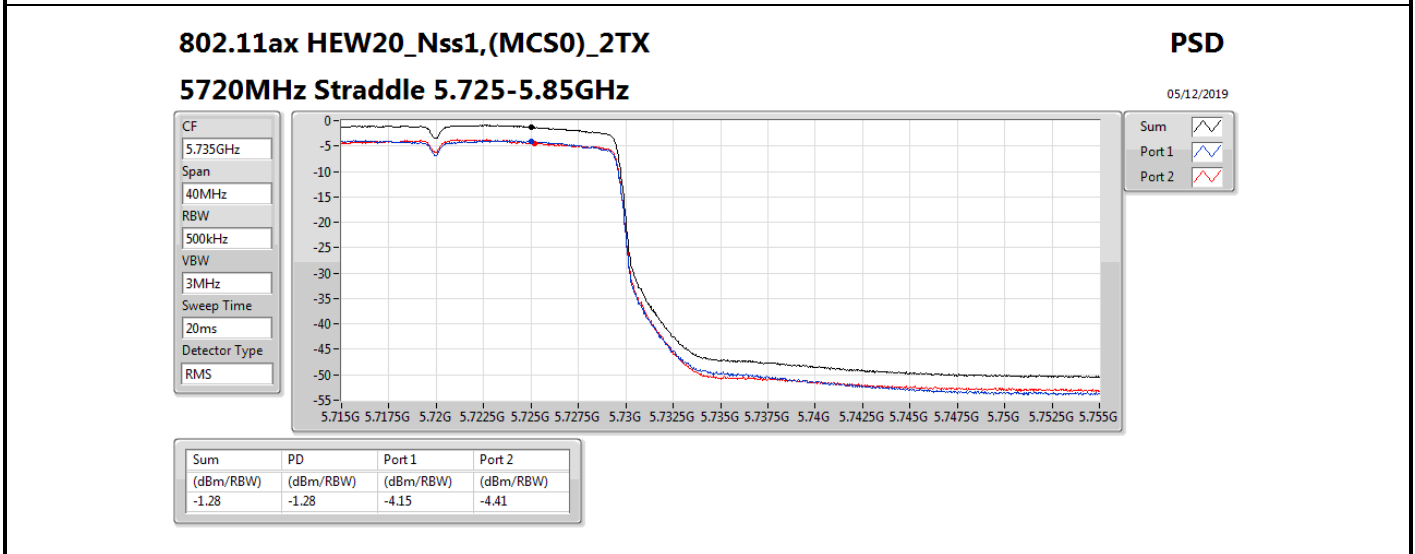
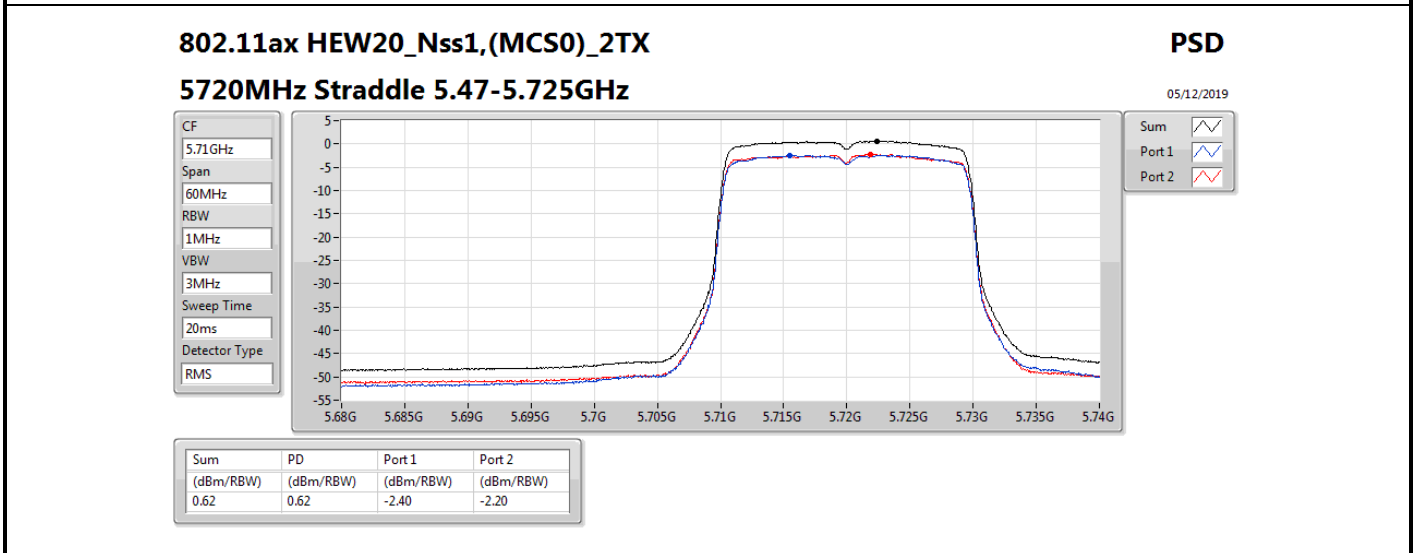
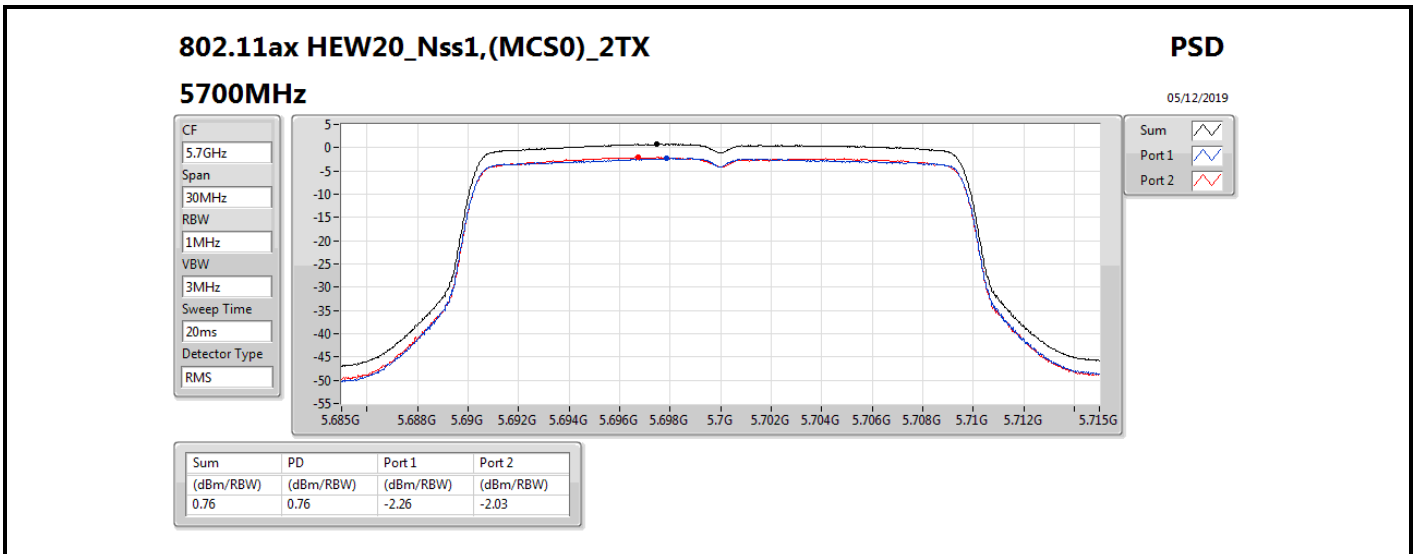


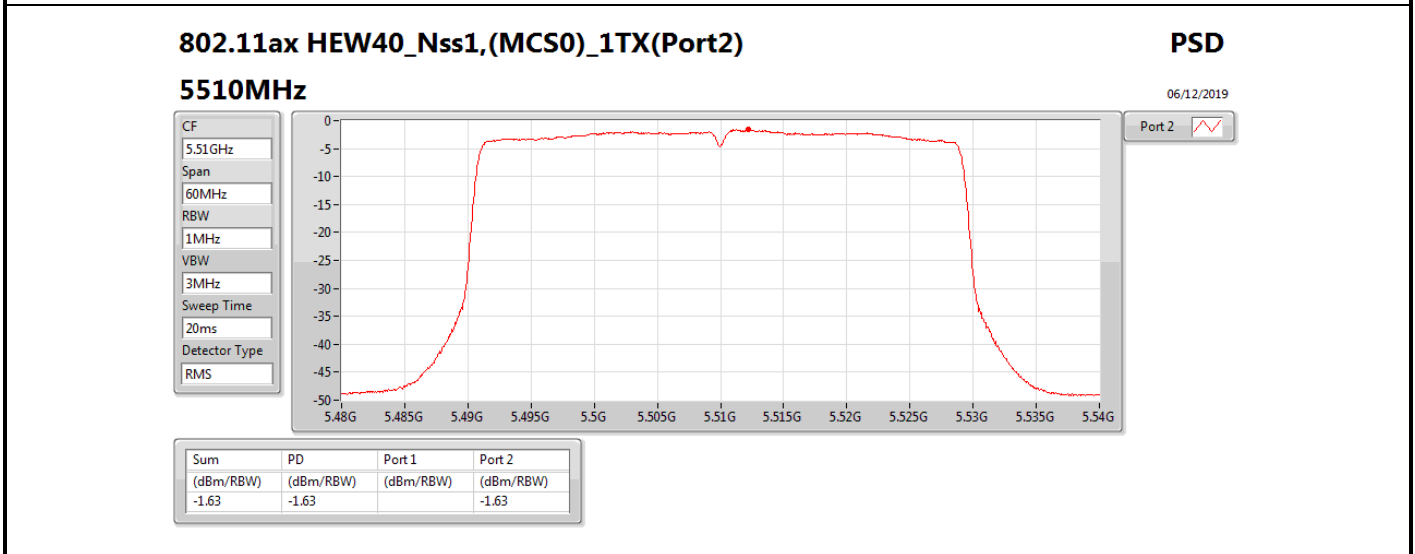
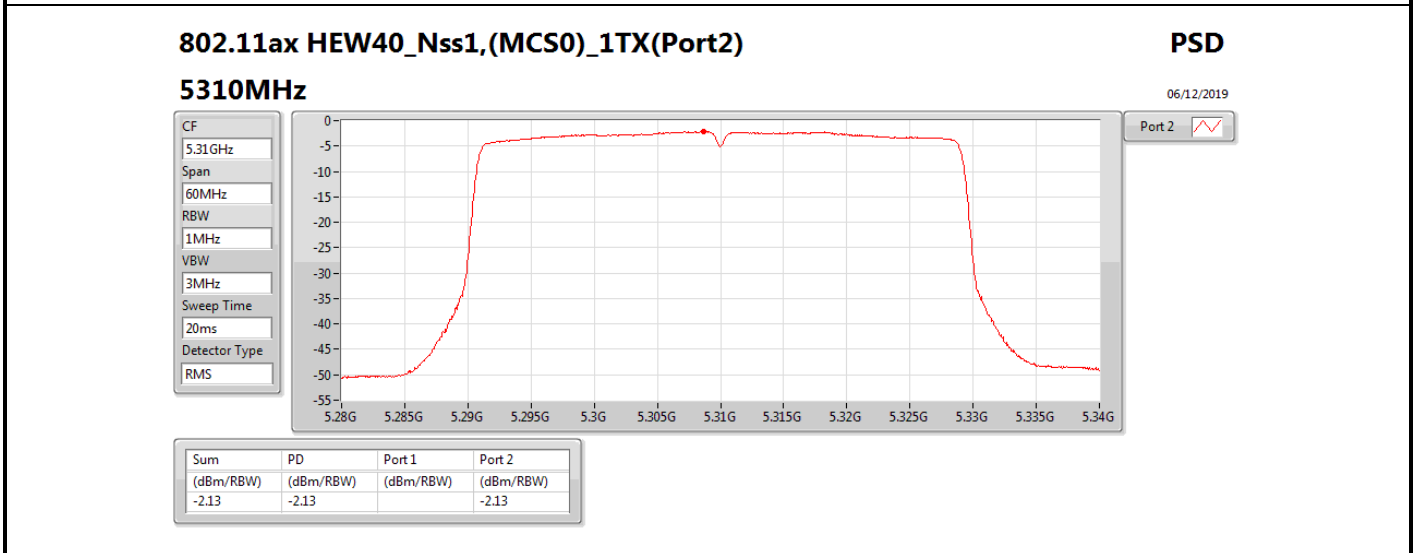
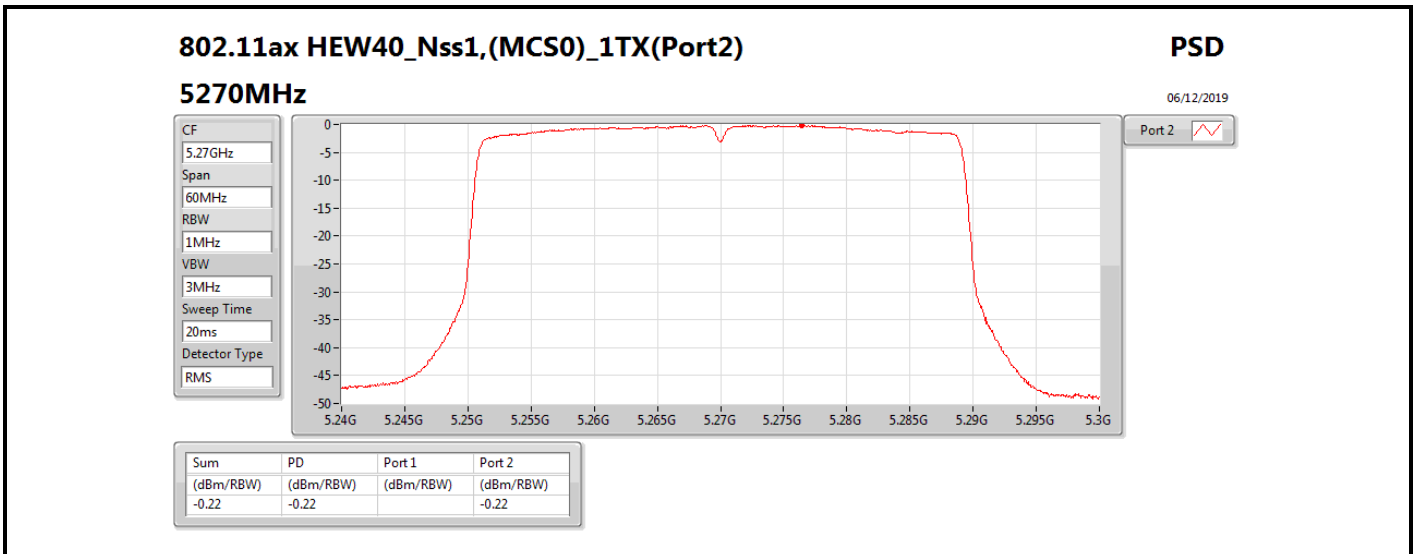


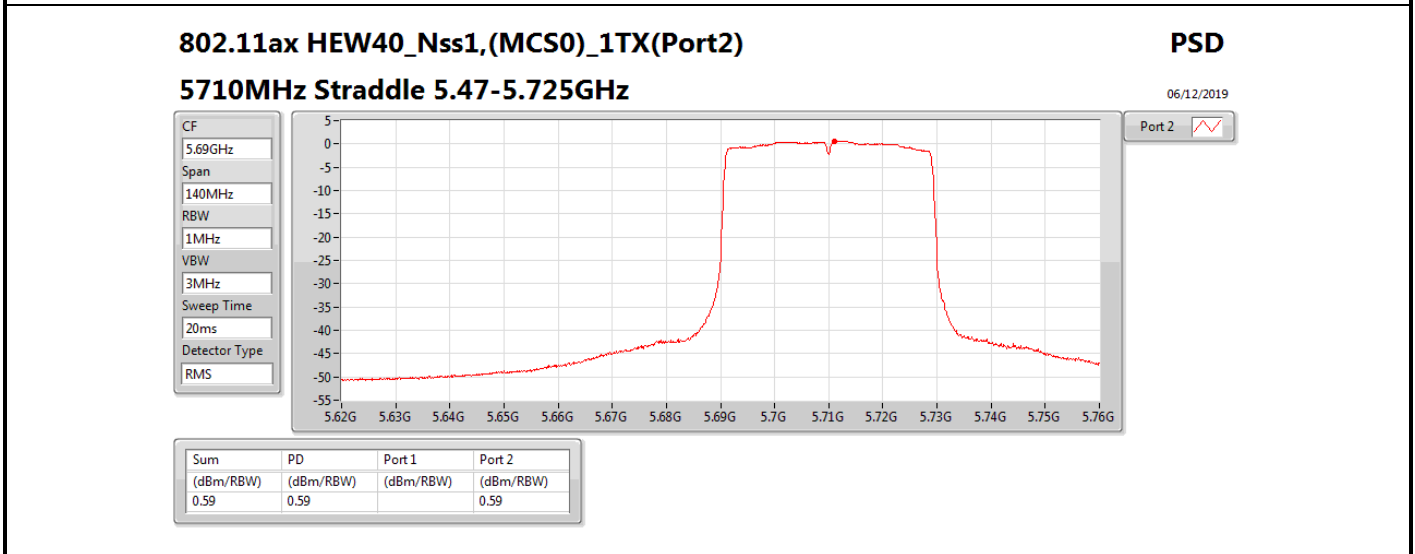
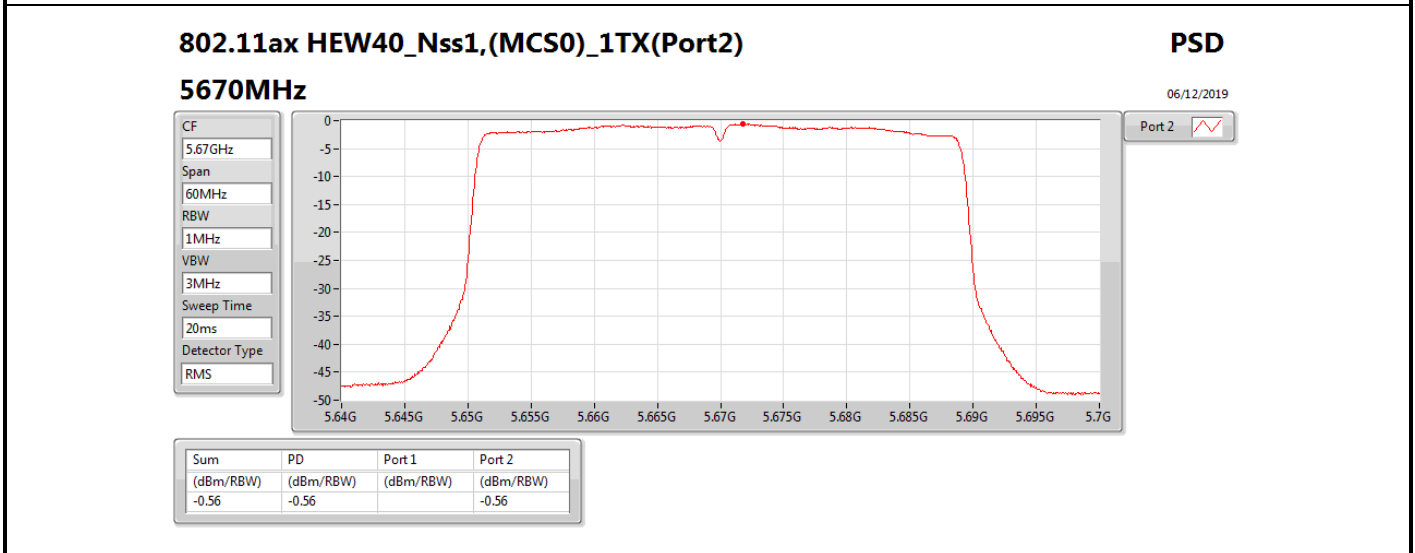
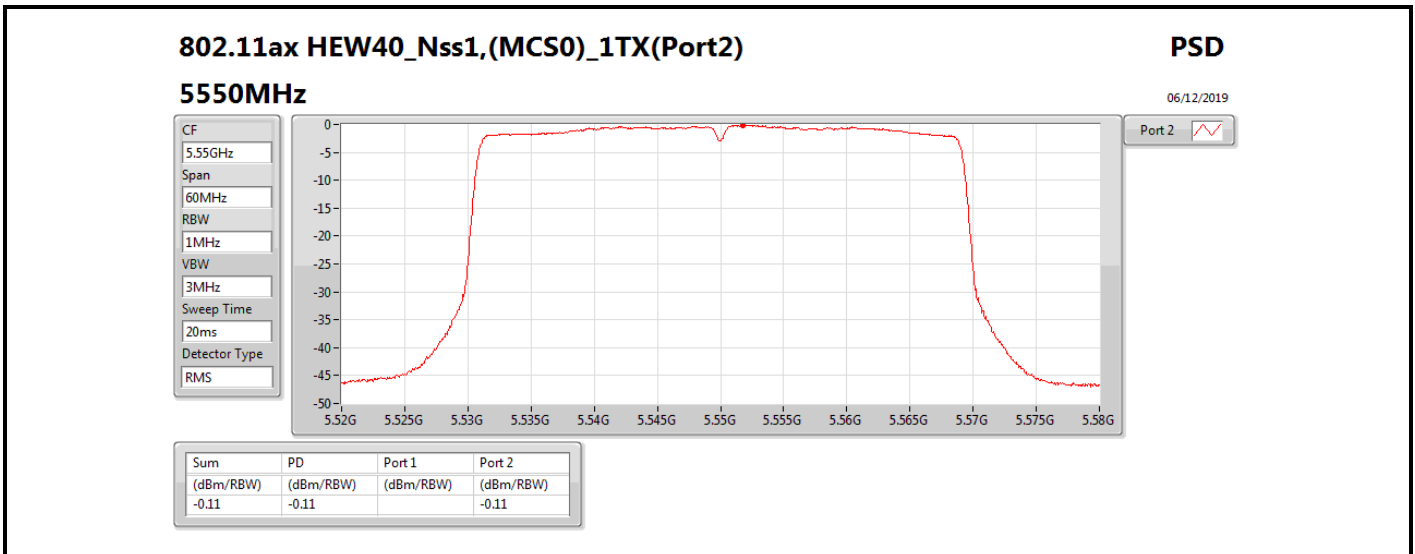


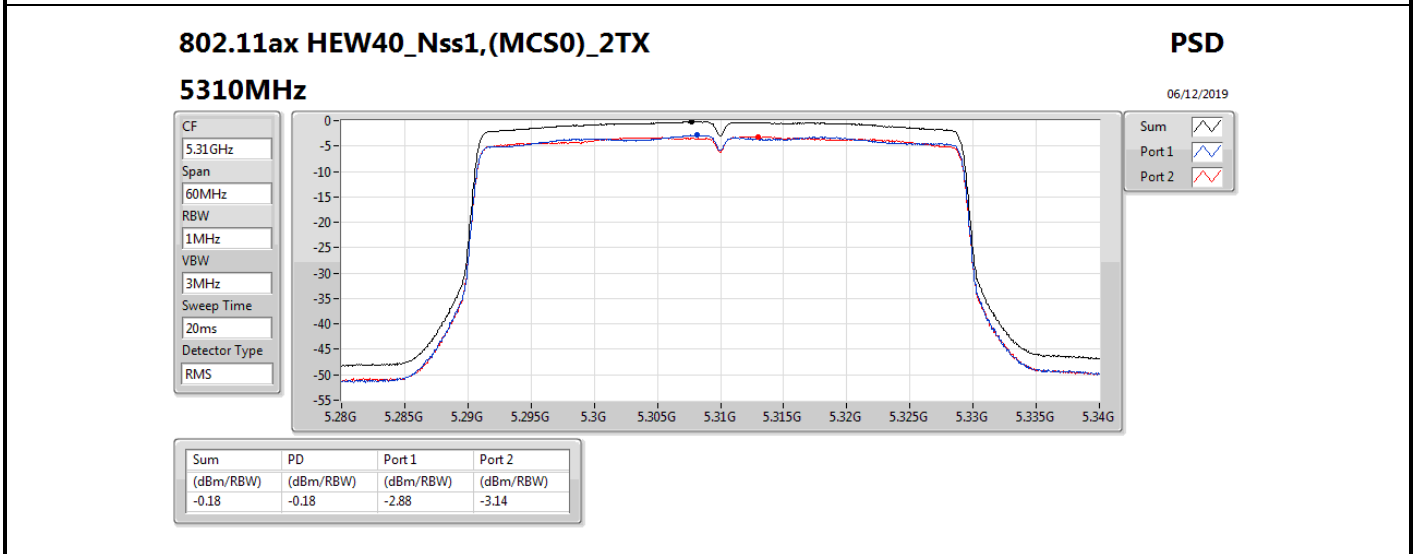
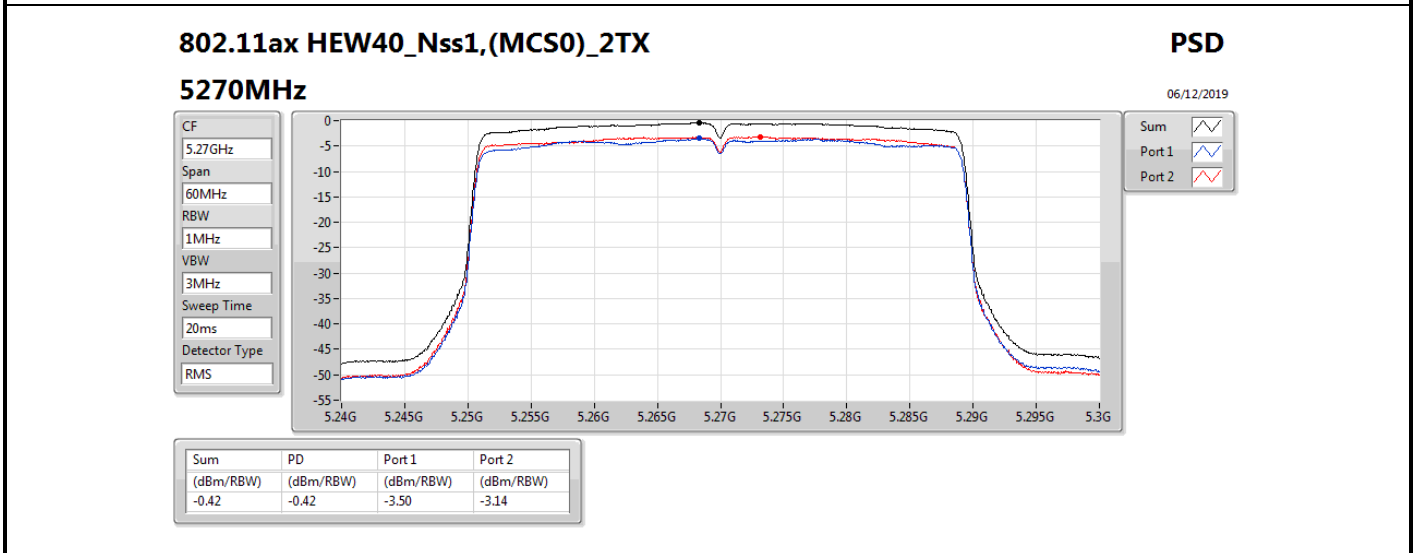
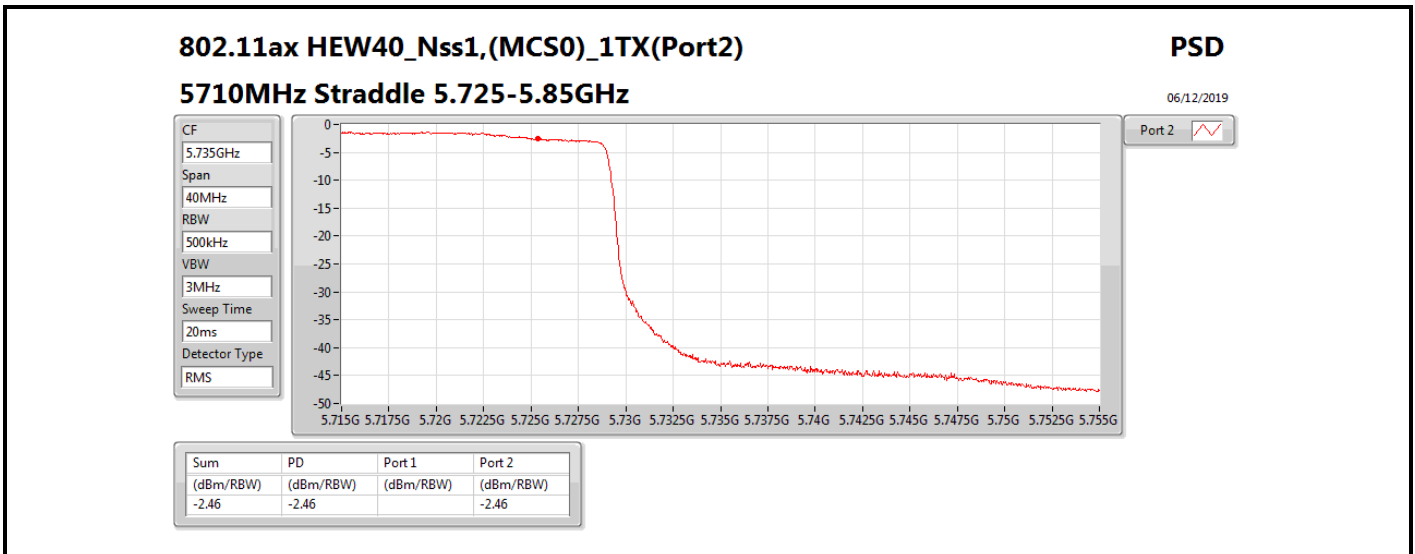


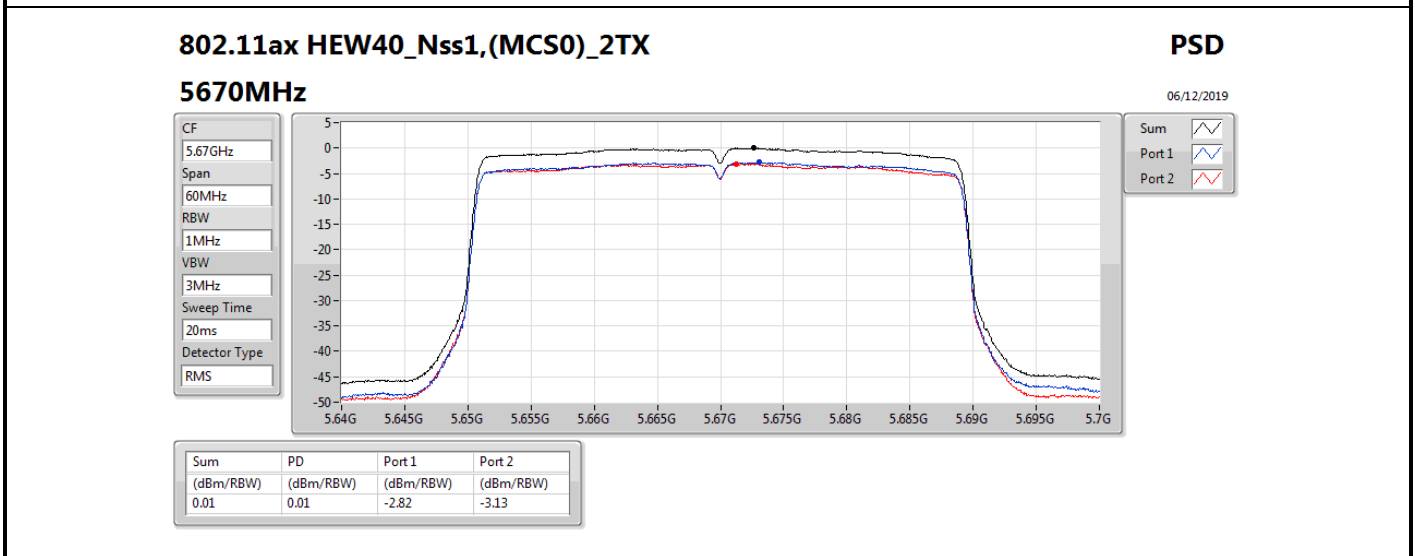
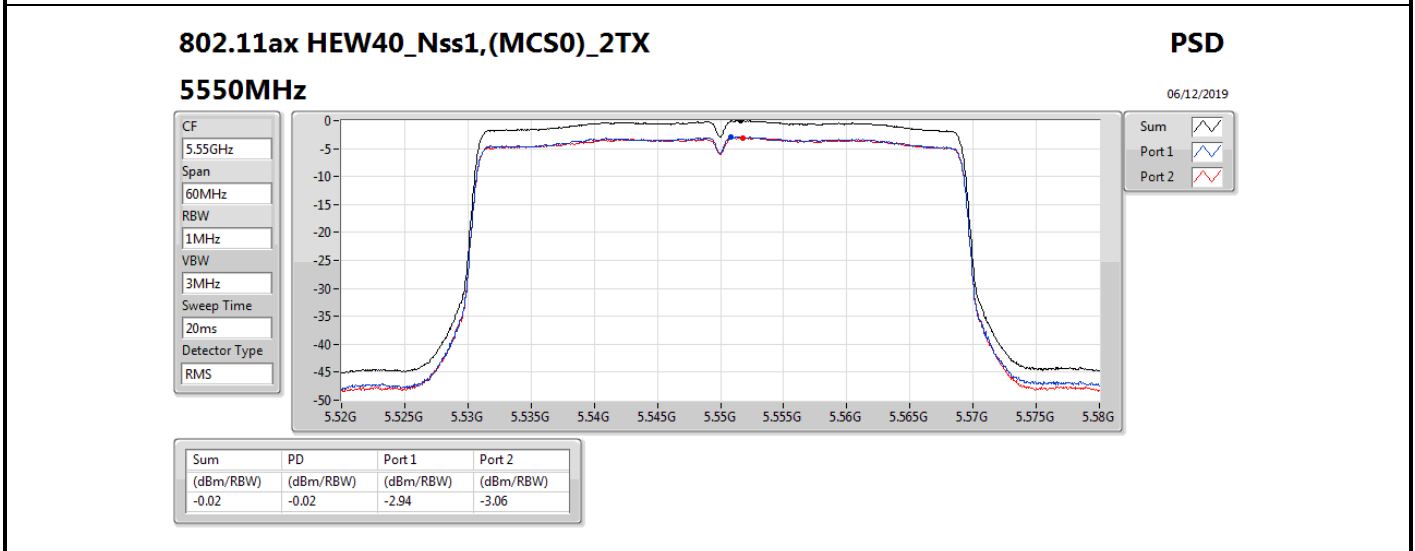
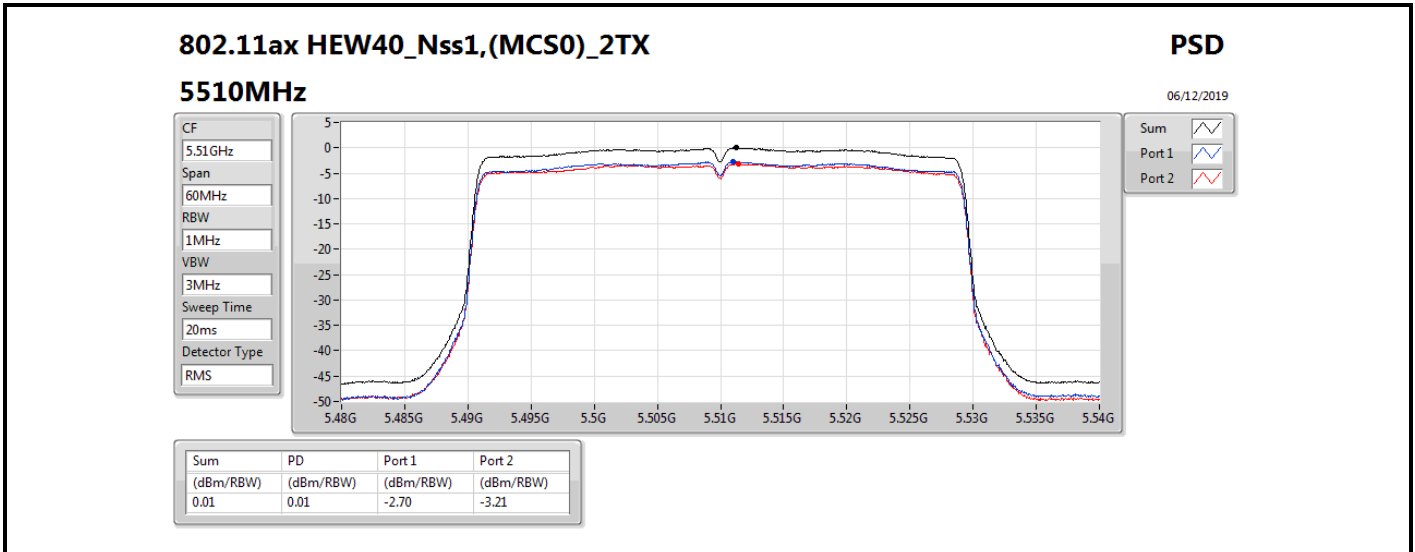


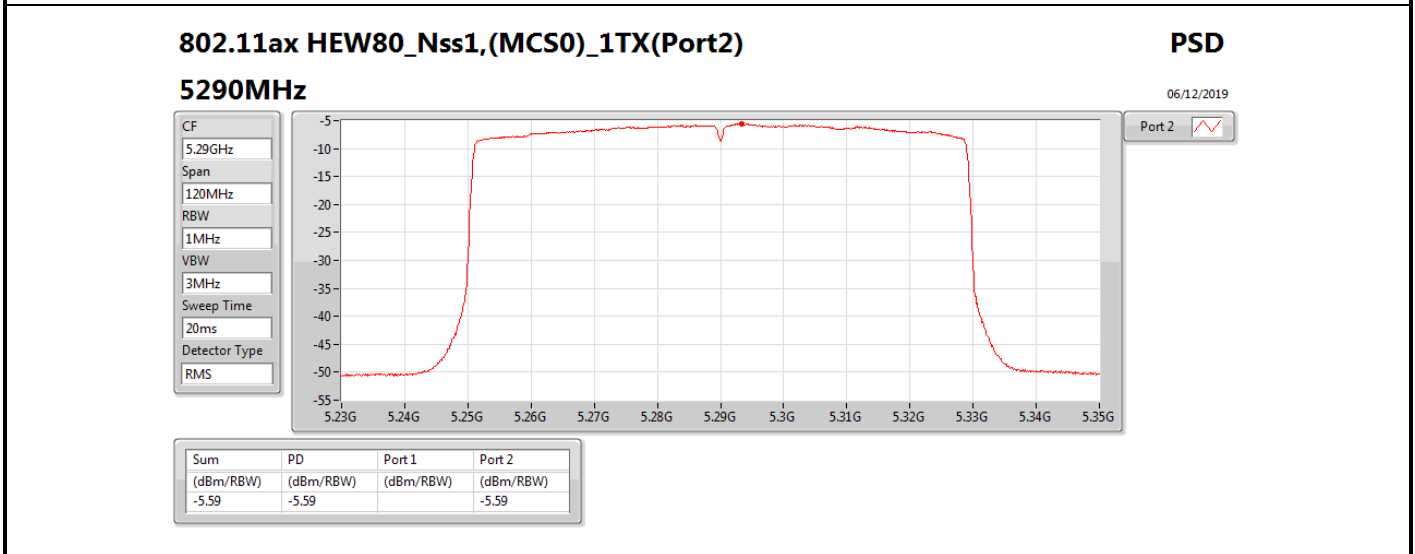
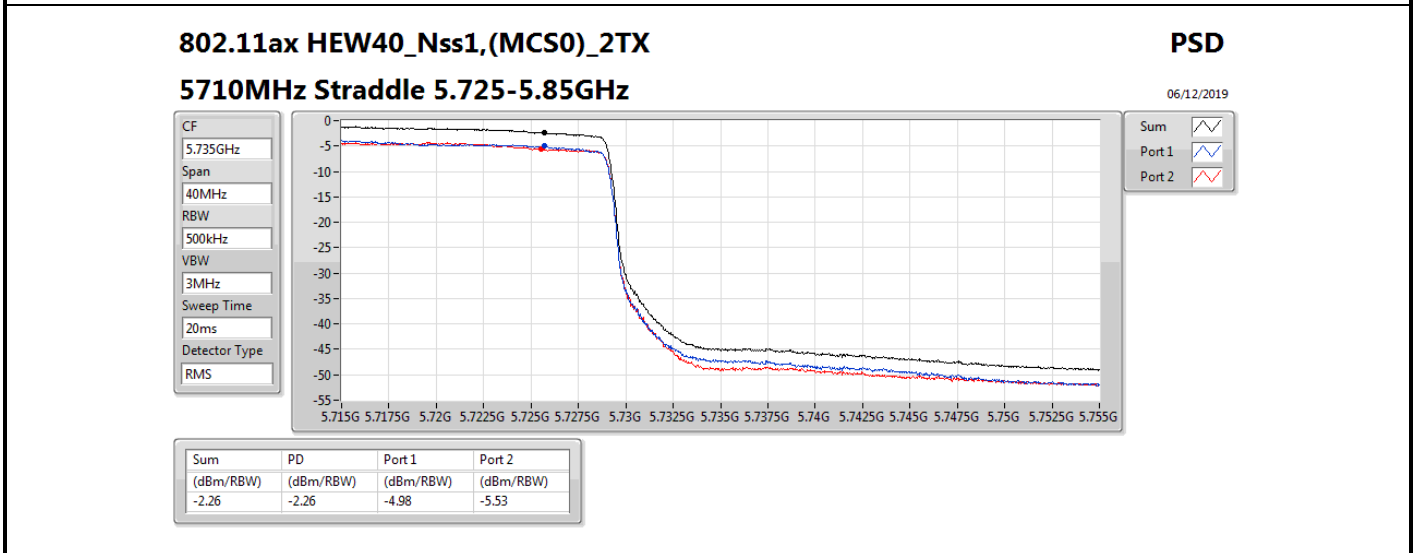
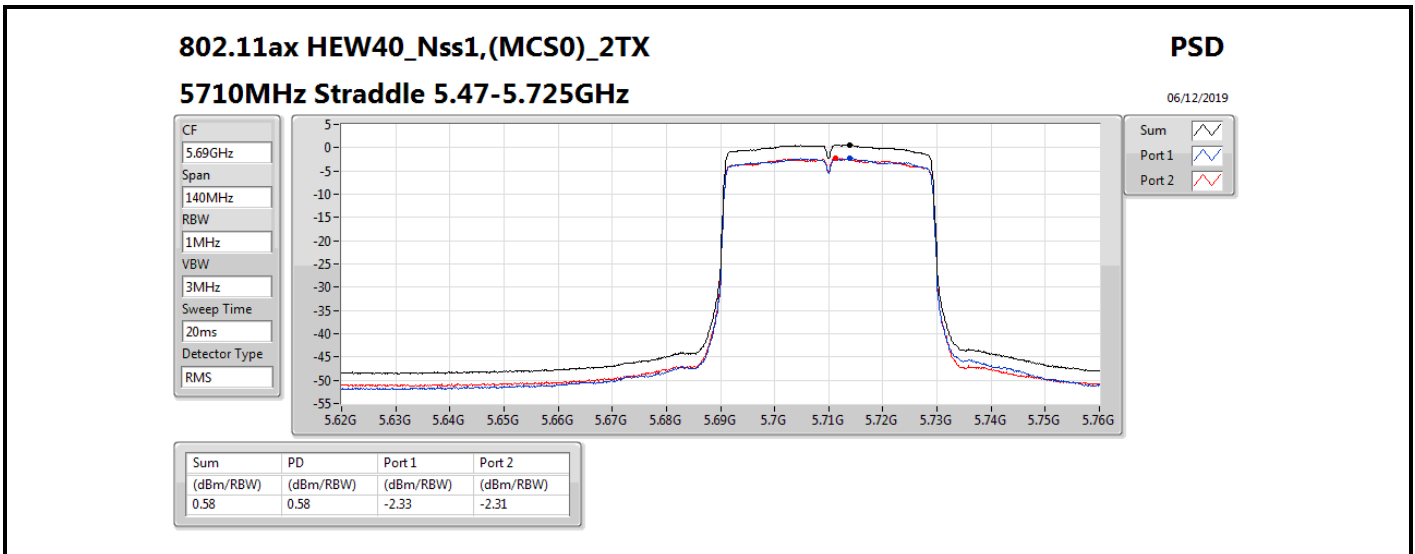


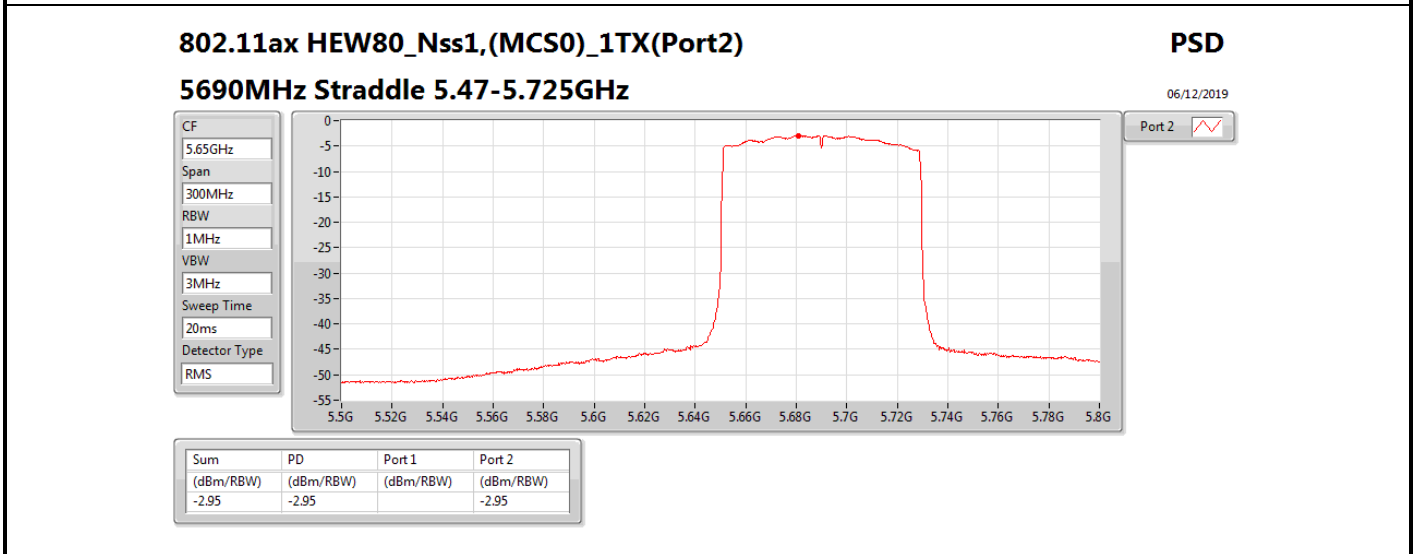
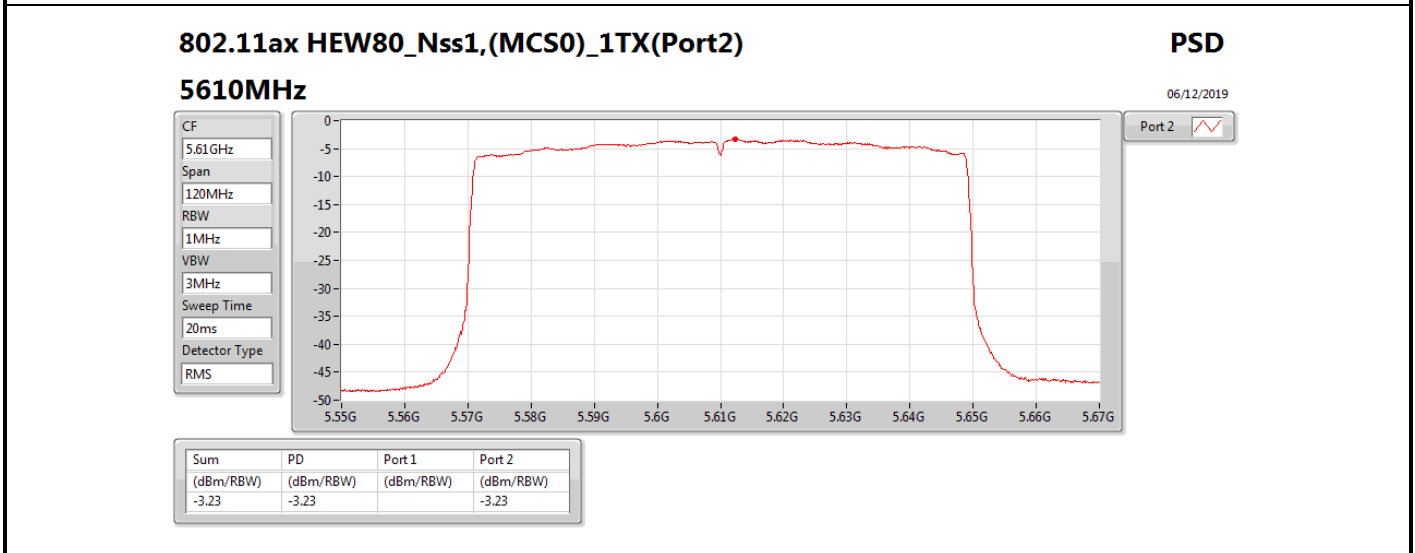
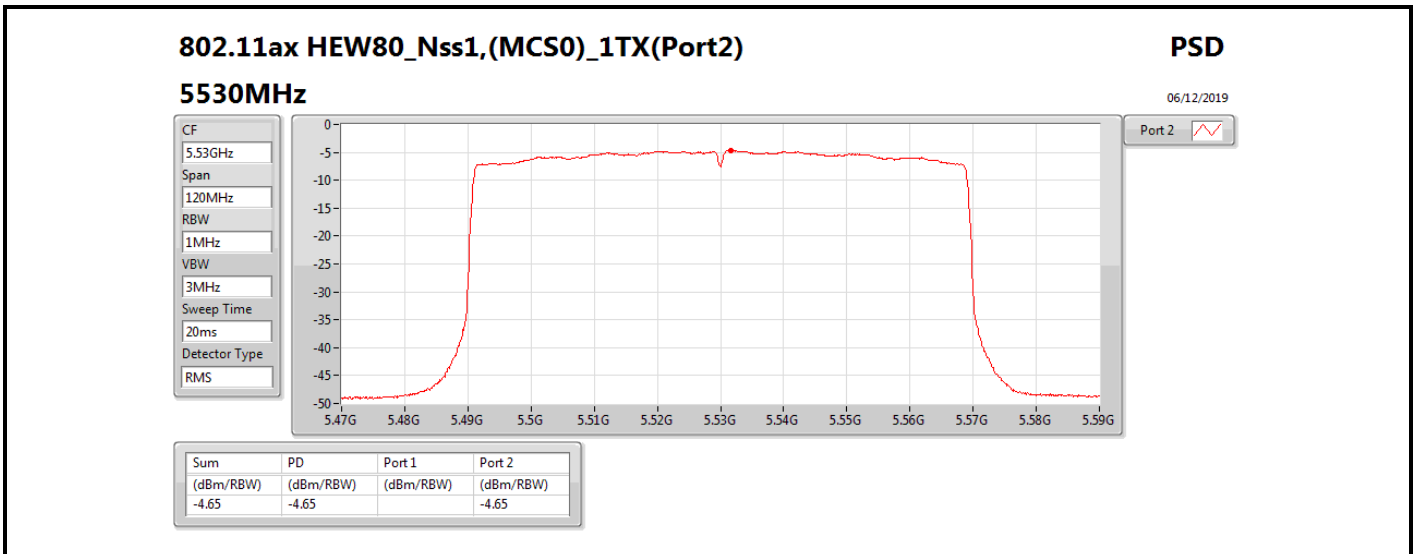




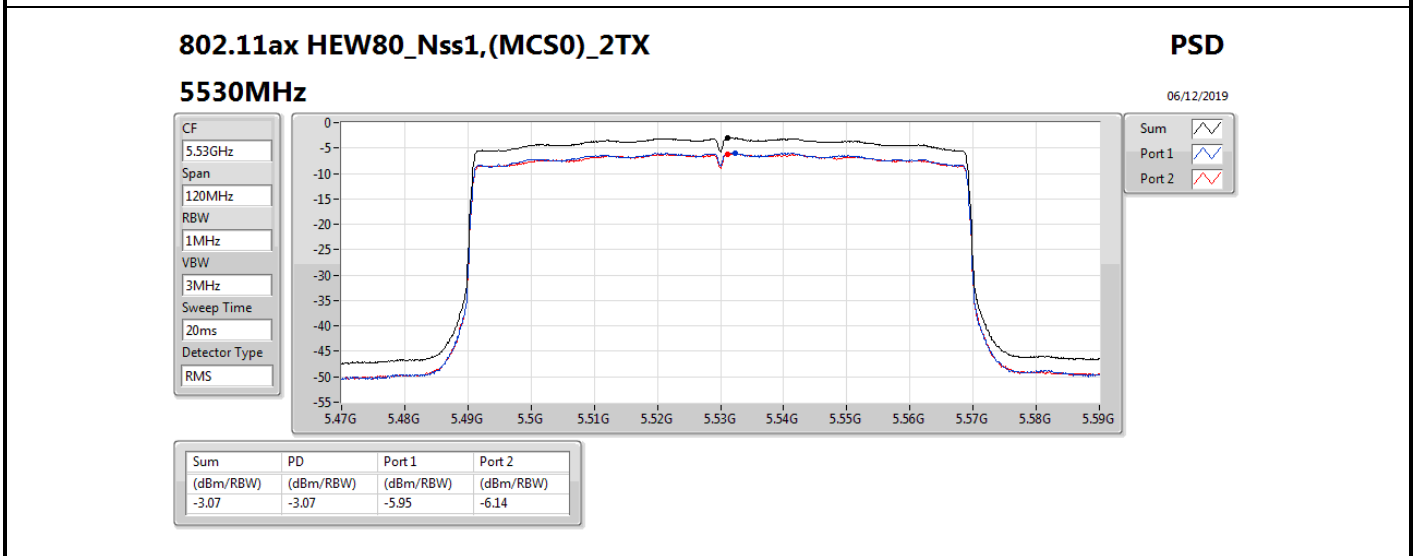
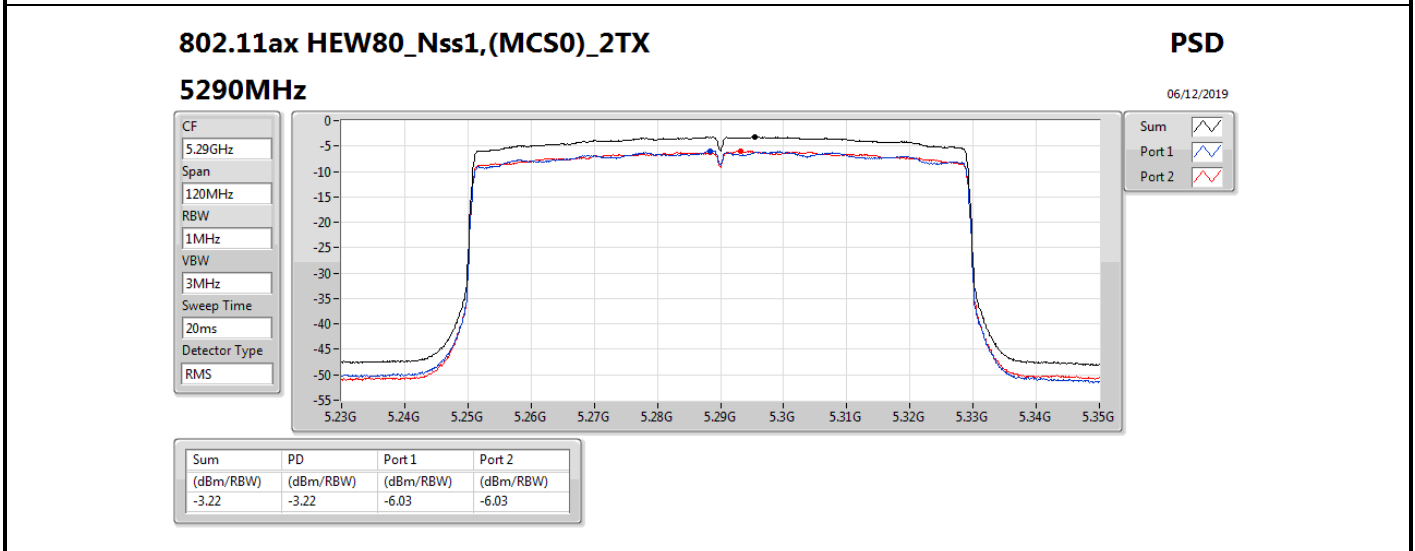
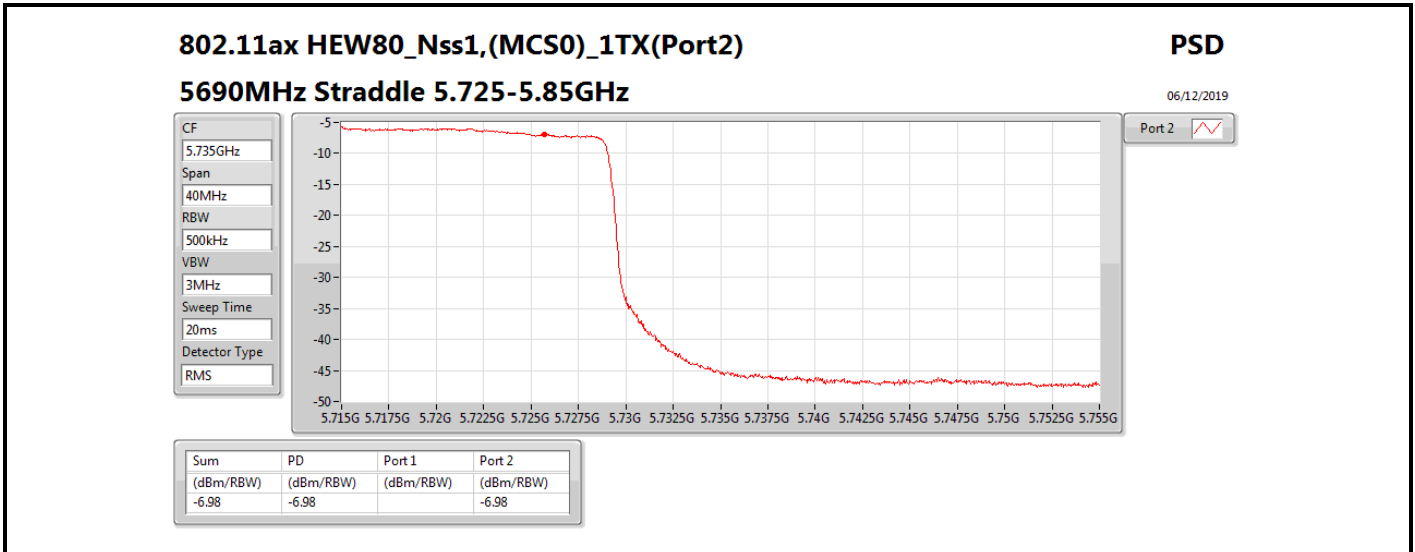


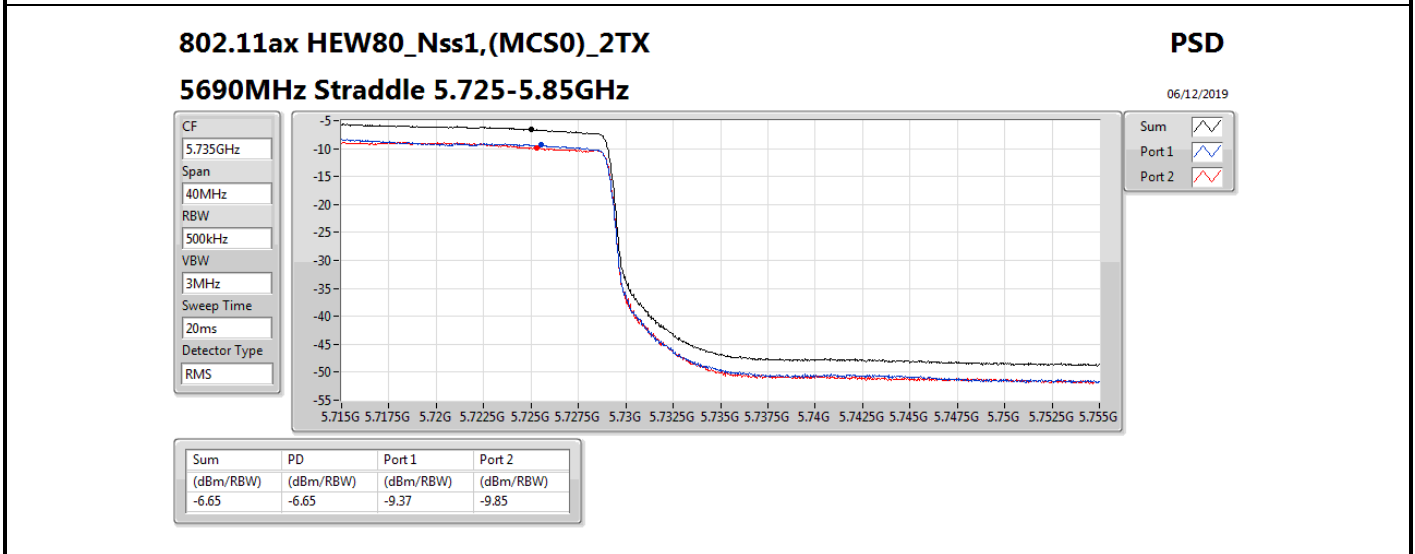
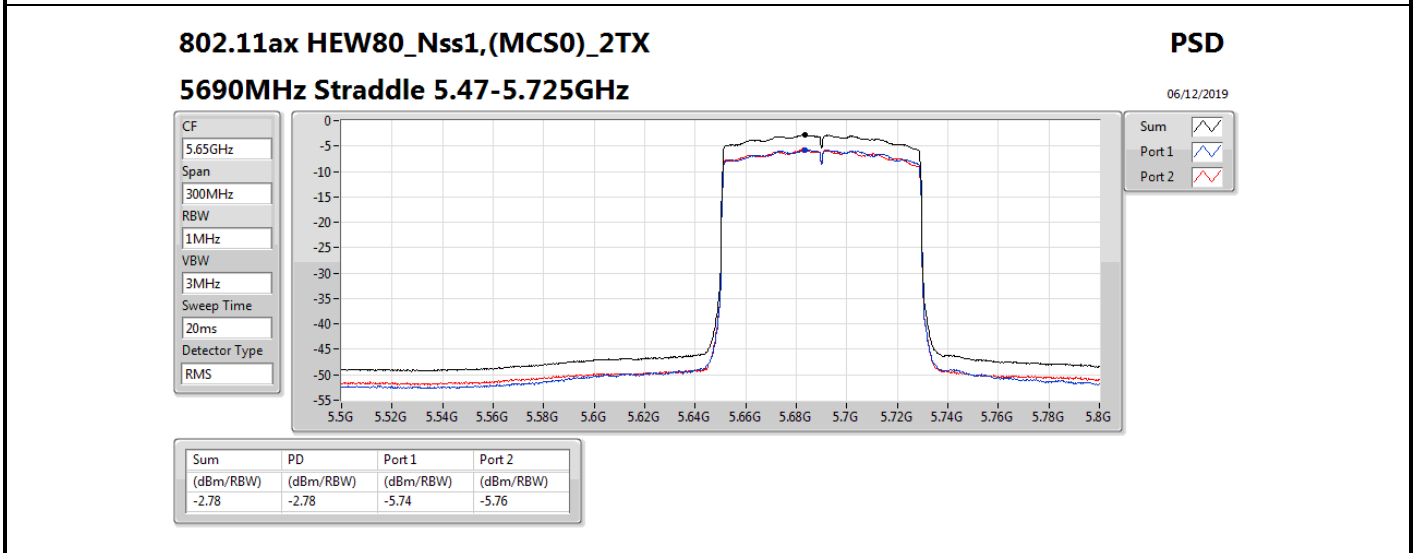
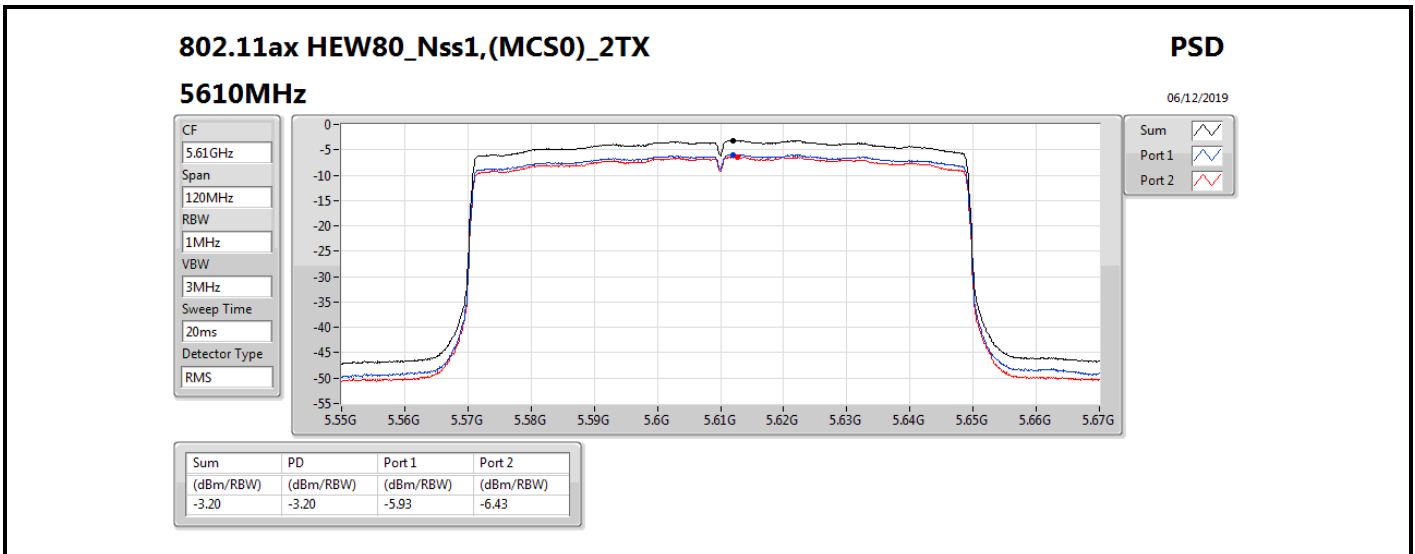














Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	7.78	14.88
802.11a_Nss1,(6Mbps)_2TX	6.71	16.82
802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)	7.40	14.50
802.11ac VHT20_Nss1,(MCS0)_2TX	6.67	16.78
802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)	2.70	9.80
802.11ac VHT40_Nss1,(MCS0)_2TX	6.00	16.11
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-2.39	4.71
802.11ac VHT80_Nss1,(MCS0)_2TX	-0.33	9.78
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	7.13	14.23
802.11ax HEW20_Nss1,(MCS0)_2TX	6.71	16.82
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	2.73	9.83
802.11ax HEW40_Nss1,(MCS0)_2TX	6.07	16.18
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-2.11	4.99
802.11ax HEW80_Nss1,(MCS0)_2TX	-0.17	9.94
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	7.36	14.46
802.11a_Nss1,(6Mbps)_2TX	6.74	16.85
802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)	7.35	14.45
802.11ac VHT20_Nss1,(MCS0)_2TX	6.79	16.90
802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)	3.99	11.09
802.11ac VHT40_Nss1,(MCS0)_2TX	5.89	16.00
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-0.22	6.88
802.11ac VHT80_Nss1,(MCS0)_2TX	2.76	12.87
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	7.19	14.29
802.11ax HEW20_Nss1,(MCS0)_2TX	6.81	16.92
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	4.59	11.69
802.11ax HEW40_Nss1,(MCS0)_2TX	6.27	16.38
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-0.15	6.95
802.11ax HEW80_Nss1,(MCS0)_2TX	2.84	12.95
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	4.22	11.32
802.11a_Nss1,(6Mbps)_2TX	4.94	15.05
802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)	4.18	11.28
802.11ac VHT20_Nss1,(MCS0)_2TX	4.79	14.90
802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)	1.28	8.38
802.11ac VHT40_Nss1,(MCS0)_2TX	2.98	13.09
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-4.14	2.96
802.11ac VHT80_Nss1,(MCS0)_2TX	-0.86	9.25
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	3.89	10.99
802.11ax HEW20_Nss1,(MCS0)_2TX	4.89	15.00
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	3.03	10.13
802.11ax HEW40_Nss1,(MCS0)_2TX	3.53	13.64
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-4.00	3.10



Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
802.11ax HEW80_Nss1,(MCS0)_2TX	-0.76	9.35

RBW = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-
5260MHz	Pass	7.10		7.63	7.63	9.90	14.73	17.00
5300MHz	Pass	7.10		7.78	7.78	9.90	14.88	17.00
5320MHz	Pass	7.10		5.20	5.20	9.90	12.30	17.00
5500MHz	Pass	7.10		5.23	5.23	9.90	12.33	17.00
5580MHz	Pass	7.10		7.36	7.36	9.90	14.46	17.00
5700MHz	Pass	7.10		2.86	2.86	9.90	9.96	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	7.10		6.00	6.00	9.90	13.10	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	7.10		4.22	4.22	28.90	11.32	36.00
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5260MHz	Pass	10.11	3.35	3.85	6.47	6.89	16.58	17.00
5300MHz	Pass	10.11	3.91	3.91	6.71	6.89	16.82	17.00
5320MHz	Pass	10.11	4.15	3.39	6.56	6.89	16.67	17.00
5500MHz	Pass	10.11	3.94	3.28	6.54	6.89	16.65	17.00
5580MHz	Pass	10.11	3.91	3.68	6.74	6.89	16.85	17.00
5700MHz	Pass	10.11	3.13	2.88	5.95	6.89	16.06	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	10.11	4.05	3.67	6.71	6.89	16.82	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	10.11	2.35	1.56	4.94	25.89	15.05	36.00
802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5260MHz	Pass	7.10		7.30	7.30	9.90	14.40	17.00
5300MHz	Pass	7.10		7.40	7.40	9.90	14.50	17.00
5320MHz	Pass	7.10		3.89	3.89	9.90	10.99	17.00
5500MHz	Pass	7.10		3.90	3.90	9.90	11.00	17.00
5580MHz	Pass	7.10		7.35	7.35	9.90	14.45	17.00
5700MHz	Pass	7.10		2.49	2.49	9.90	9.59	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	7.10		6.05	6.05	9.90	13.15	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	7.10		4.18	4.18	28.90	11.28	36.00
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz	Pass	10.11	3.46	3.84	6.57	6.89	16.68	17.00
5300MHz	Pass	10.11	3.69	3.52	6.31	6.89	16.42	17.00
5320MHz	Pass	10.11	4.30	3.46	6.67	6.89	16.78	17.00
5500MHz	Pass	10.11	4.25	3.53	6.79	6.89	16.90	17.00
5580MHz	Pass	10.11	3.96	3.71	6.78	6.89	16.89	17.00
5700MHz	Pass	10.11	2.72	2.43	5.44	6.89	15.55	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	10.11	4.03	3.66	6.77	6.89	16.88	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	10.11	1.80	1.78	4.79	25.89	14.90	36.00
802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5270MHz	Pass	7.10		2.70	2.70	9.90	9.80	17.00
5310MHz	Pass	7.10		0.91	0.91	9.90	8.01	17.00
5510MHz	Pass	7.10		0.65	0.65	9.90	7.75	17.00
5550MHz	Pass	7.10		3.33	3.33	9.90	10.43	17.00
5670MHz	Pass	7.10		0.68	0.68	9.90	7.78	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	7.10		3.99	3.99	9.90	11.09	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	7.10		1.28	1.28	28.90	8.38	36.00



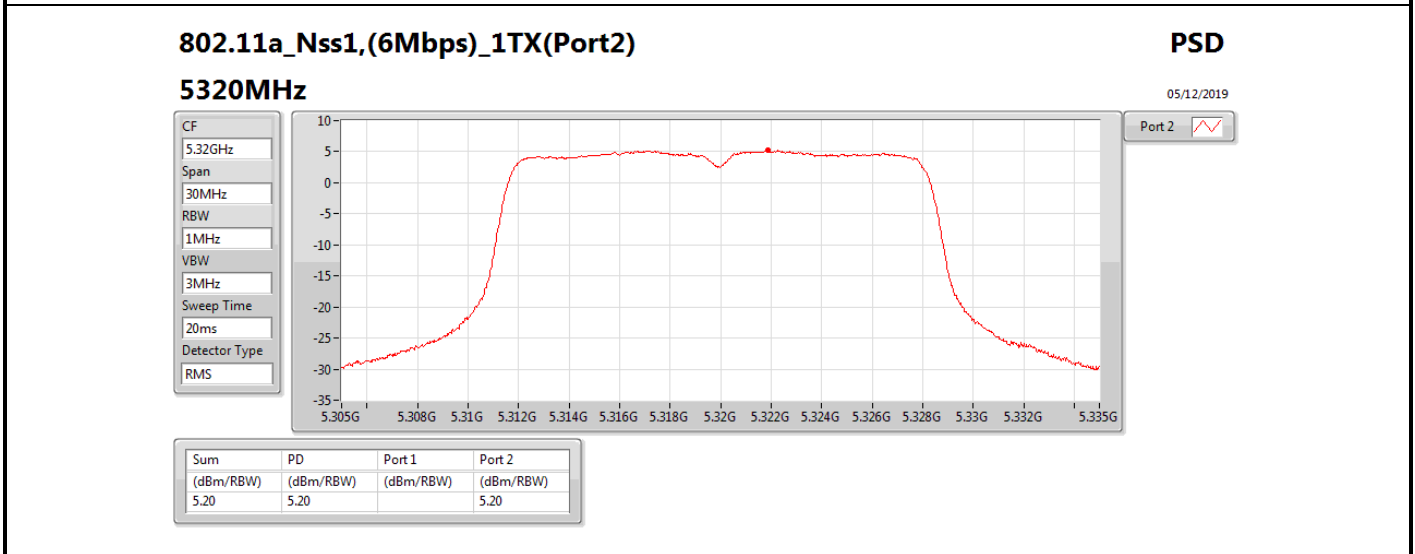
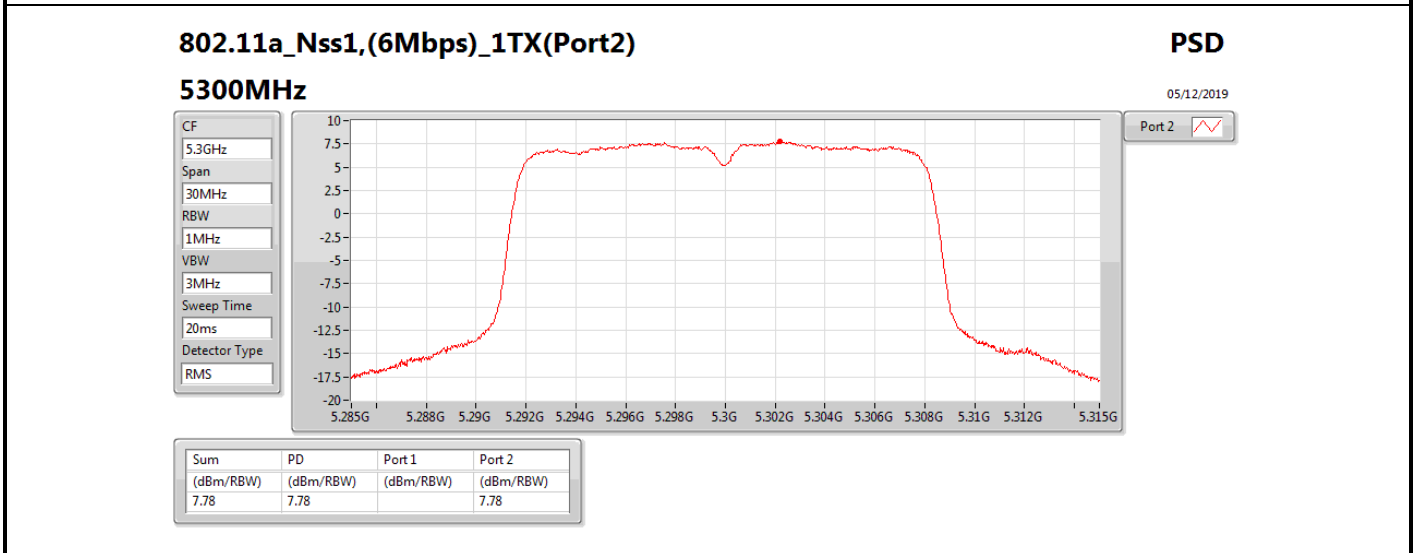
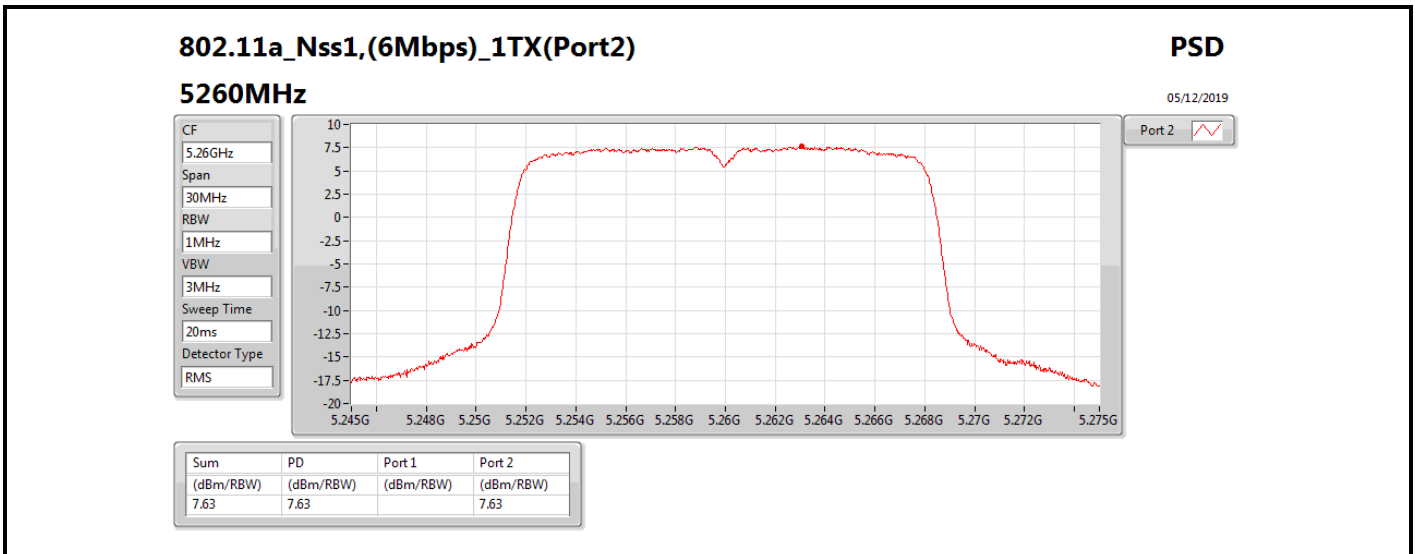
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5270MHz	Pass	10.11	2.87	3.25	6.00	6.89	16.11	17.00
5310MHz	Pass	10.11	0.69	0.43	3.33	6.89	13.44	17.00
5510MHz	Pass	10.11	-0.05	-0.77	2.56	6.89	12.67	17.00
5550MHz	Pass	10.11	2.92	2.91	5.89	6.89	16.00	17.00
5670MHz	Pass	10.11	0.29	-0.18	2.98	6.89	13.09	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	10.11	2.83	3.07	5.89	6.89	16.00	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	10.11	-0.11	0.12	2.98	25.89	13.09	36.00
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5290MHz	Pass	7.10		-2.39	-2.39	9.90	4.71	17.00
5530MHz	Pass	7.10		-2.85	-2.85	9.90	4.25	17.00
5610MHz	Pass	7.10		-1.51	-1.51	9.90	5.59	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	7.10		-0.22	-0.22	9.90	6.88	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	7.10		-4.14	-4.14	28.90	2.96	36.00
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5290MHz	Pass	10.11	-3.26	-3.29	-0.33	6.89	9.78	17.00
5530MHz	Pass	10.11	-3.64	-4.34	-0.98	6.89	9.13	17.00
5610MHz	Pass	10.11	-2.10	-2.43	0.73	6.89	10.84	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	10.11	-0.12	-0.29	2.76	6.89	12.87	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	10.11	-3.53	-4.17	-0.86	25.89	9.25	36.00
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5260MHz	Pass	7.10		7.13	7.13	9.90	14.23	17.00
5300MHz	Pass	7.10		7.13	7.13	9.90	14.23	17.00
5320MHz	Pass	7.10		4.02	4.02	9.90	11.12	17.00
5500MHz	Pass	7.10		3.83	3.83	9.90	10.93	17.00
5580MHz	Pass	7.10		7.19	7.19	9.90	14.29	17.00
5700MHz	Pass	7.10		2.55	2.55	9.90	9.65	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	7.10		6.00	6.00	9.90	13.10	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	7.10		3.89	3.89	28.90	10.99	36.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz	Pass	10.11	3.64	3.82	6.63	6.89	16.74	17.00
5300MHz	Pass	10.11	3.68	3.58	6.40	6.89	16.51	17.00
5320MHz	Pass	10.11	4.26	3.41	6.71	6.89	16.82	17.00
5500MHz	Pass	10.11	4.19	3.39	6.78	6.89	16.89	17.00
5580MHz	Pass	10.11	3.97	3.70	6.81	6.89	16.92	17.00
5700MHz	Pass	10.11	2.58	2.59	5.53	6.89	15.64	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	10.11	3.96	3.79	6.72	6.89	16.83	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	10.11	2.23	1.68	4.89	25.89	15.00	36.00
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5270MHz	Pass	7.10		2.73	2.73	9.90	9.83	17.00
5310MHz	Pass	7.10		0.78	0.78	9.90	7.88	17.00
5510MHz	Pass	7.10		0.62	0.62	9.90	7.72	17.00
5550MHz	Pass	7.10		3.29	3.29	9.90	10.39	17.00
5670MHz	Pass	7.10		0.79	0.79	9.90	7.89	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	7.10		4.59	4.59	9.90	11.69	17.00



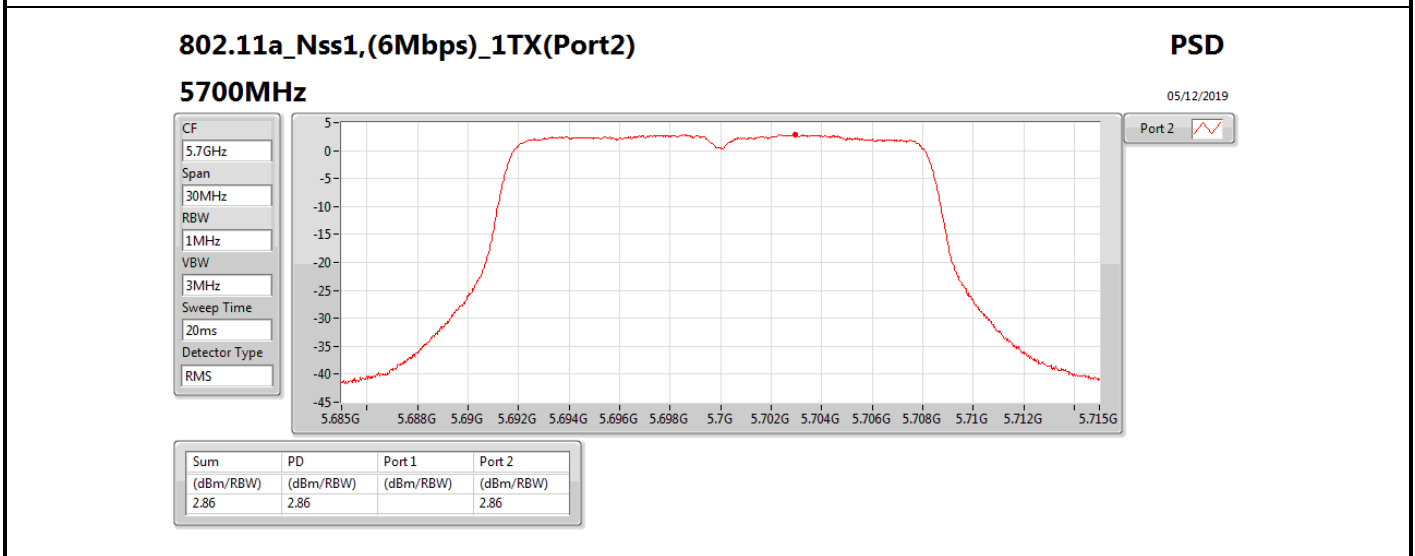
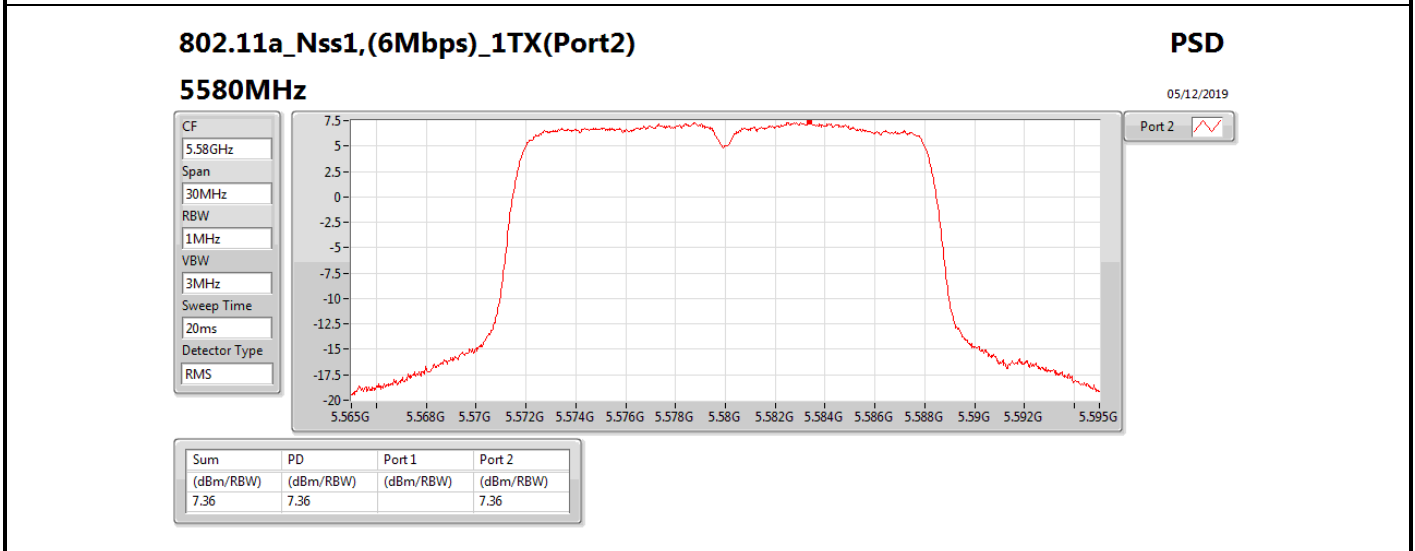
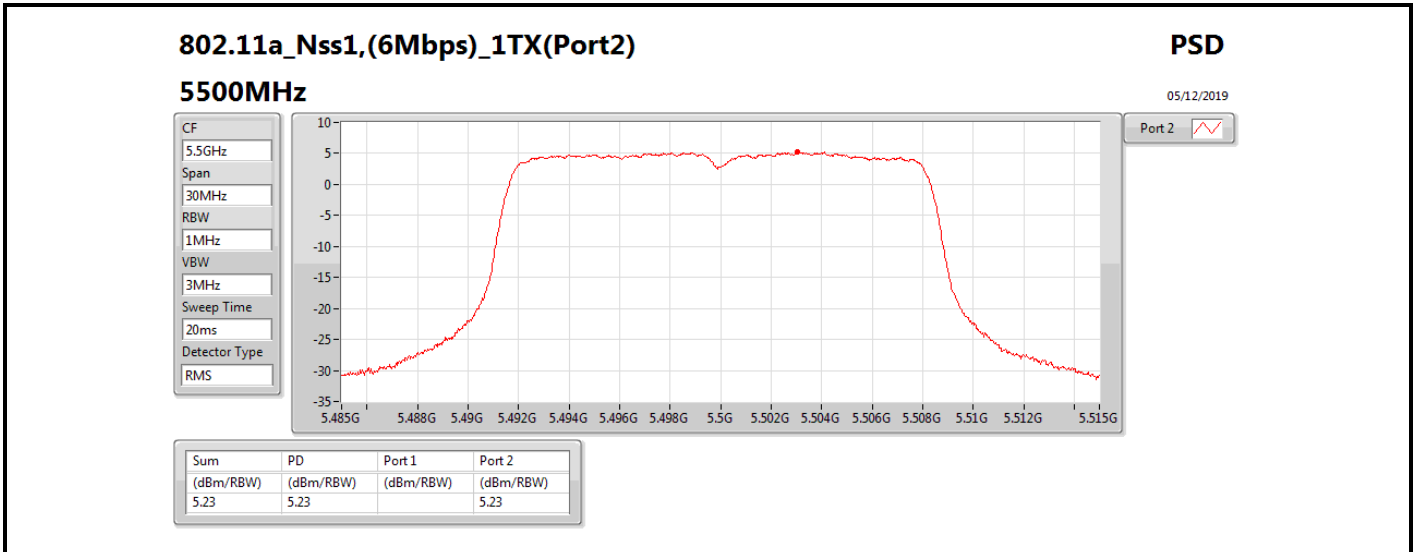
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5710MHz Straddle 5.725-5.85GHz	Pass	7.10		3.03	3.03	28.90	10.13	36.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5270MHz	Pass	10.11	2.97	3.44	6.07	6.89	16.18	17.00
5310MHz	Pass	10.11	0.47	0.37	3.22	6.89	13.33	17.00
5510MHz	Pass	10.11	0.07	-0.79	2.64	6.89	12.75	17.00
5550MHz	Pass	10.11	2.92	2.85	5.90	6.89	16.01	17.00
5670MHz	Pass	10.11	0.23	-0.13	2.94	6.89	13.05	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	10.11	3.34	3.48	6.27	6.89	16.38	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	10.11	0.43	0.70	3.53	25.89	13.64	36.00
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5290MHz	Pass	7.10		-2.11	-2.11	9.90	4.99	17.00
5530MHz	Pass	7.10		-2.66	-2.66	9.90	4.44	17.00
5610MHz	Pass	7.10		-1.44	-1.44	9.90	5.66	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	7.10		-0.15	-0.15	9.90	6.95	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	7.10		-4.00	-4.00	28.90	3.10	36.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5290MHz	Pass	10.11	-3.12	-2.99	-0.17	6.89	9.94	17.00
5530MHz	Pass	10.11	-3.33	-4.13	-0.76	6.89	9.35	17.00
5610MHz	Pass	10.11	-1.92	-2.25	0.86	6.89	10.97	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	10.11	-0.03	-0.15	2.84	6.89	12.95	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	10.11	-3.45	-4.01	-0.76	25.89	9.35	36.00

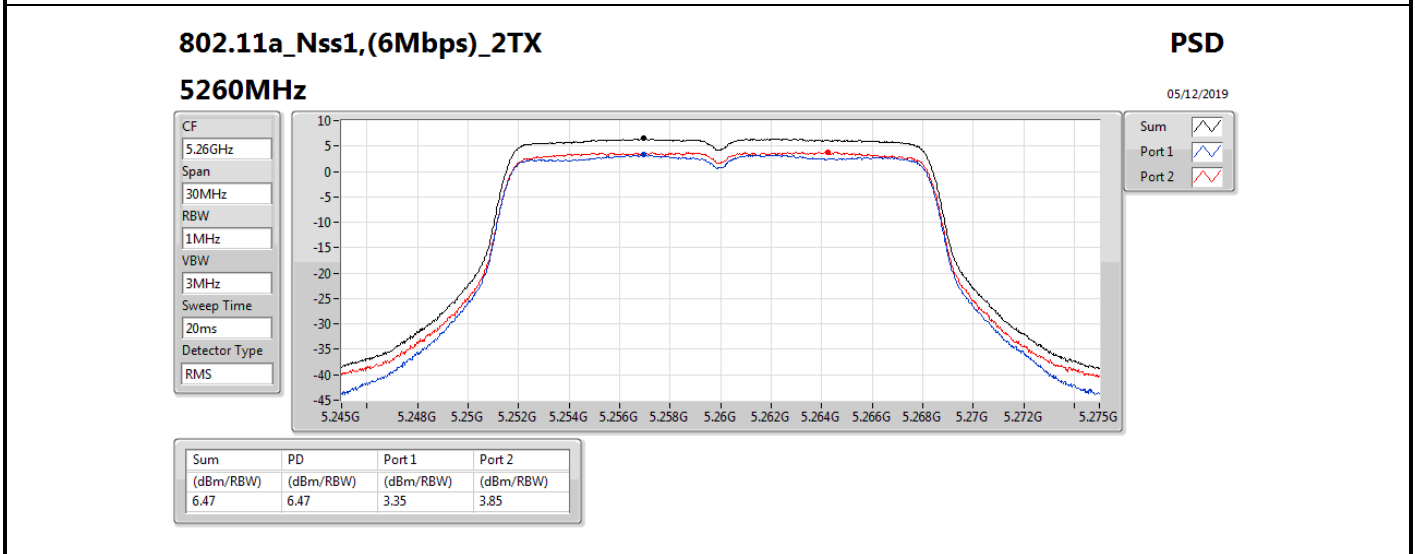
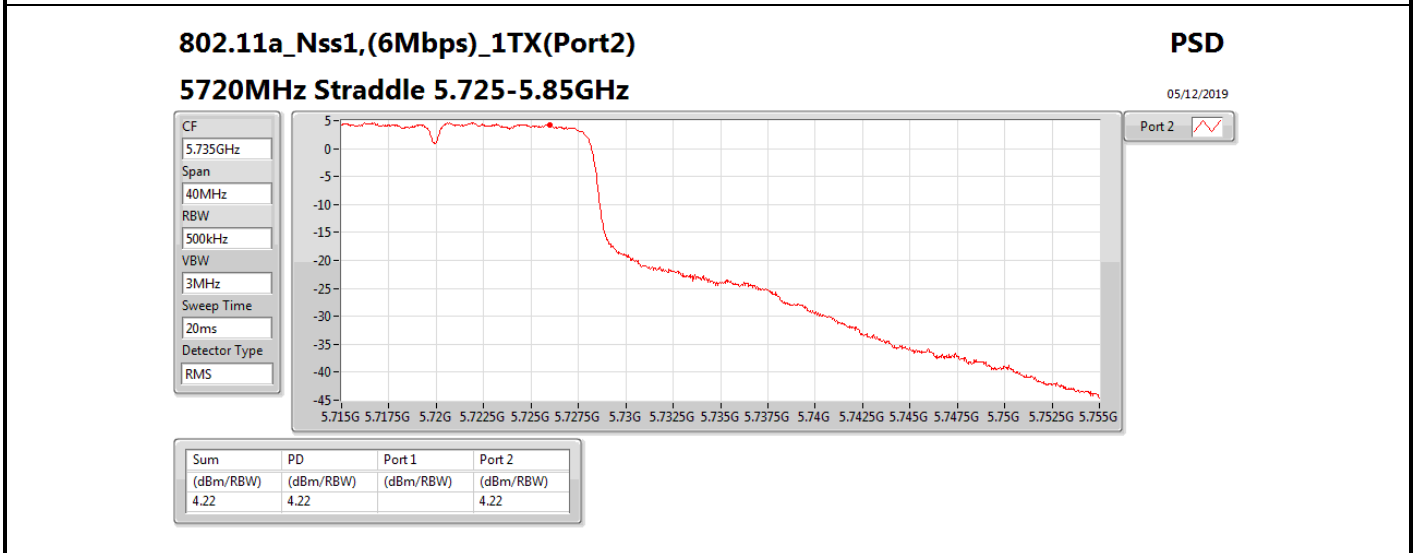
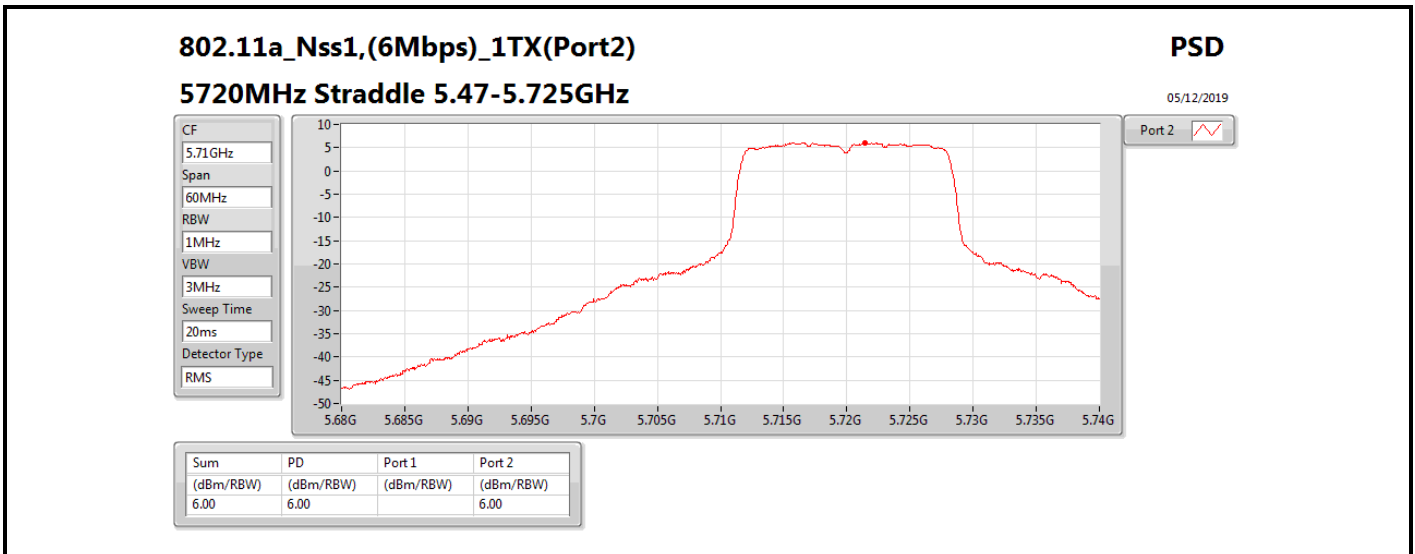
**DG** = Directional Gain; **RBW** = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;

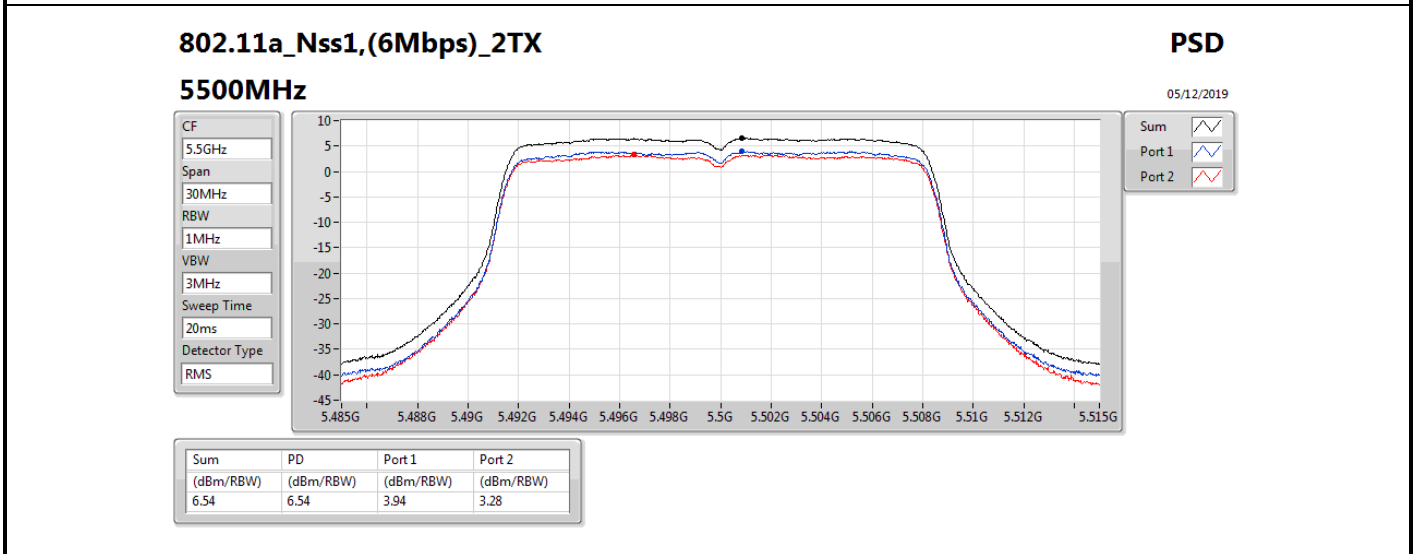
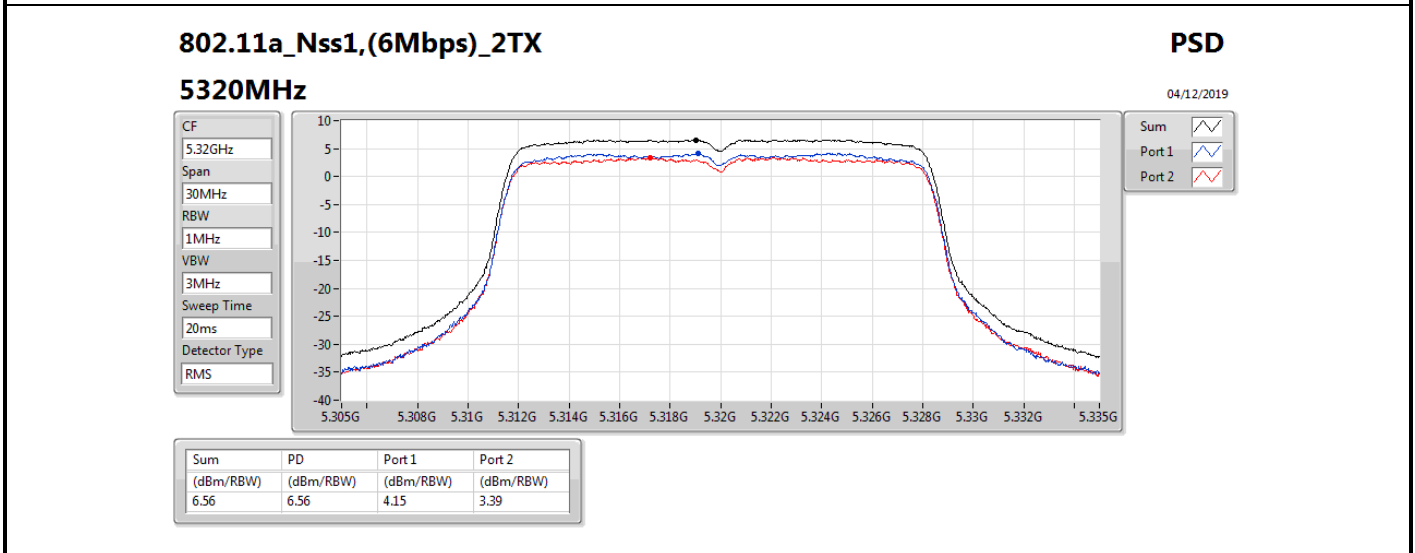
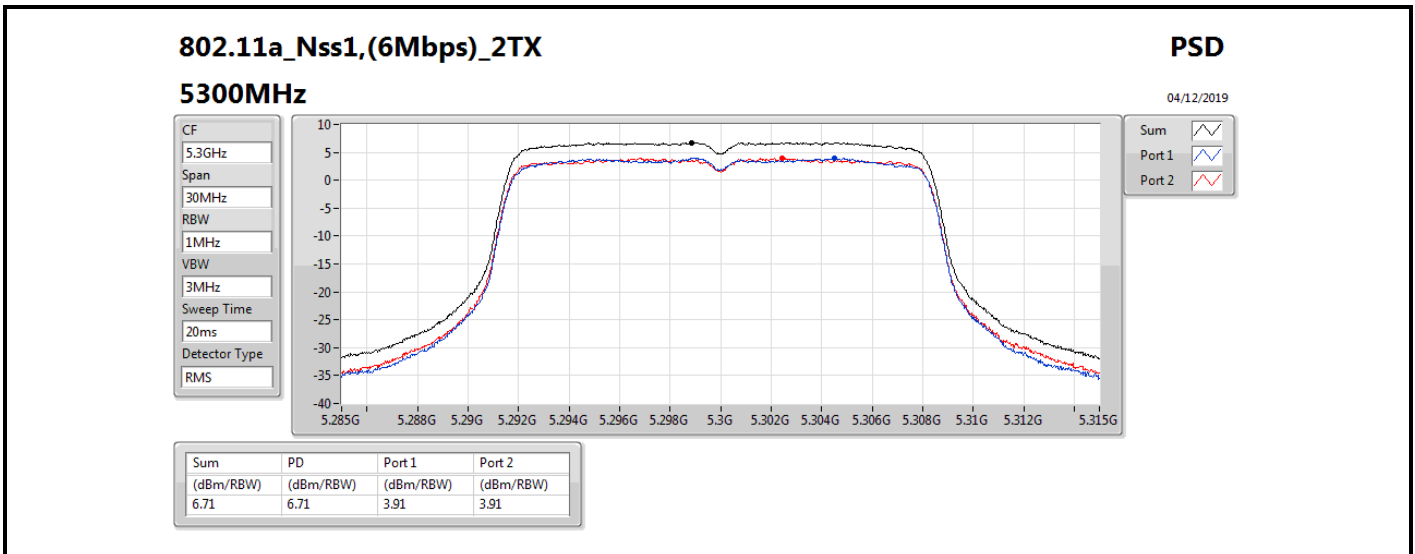
**PD** = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

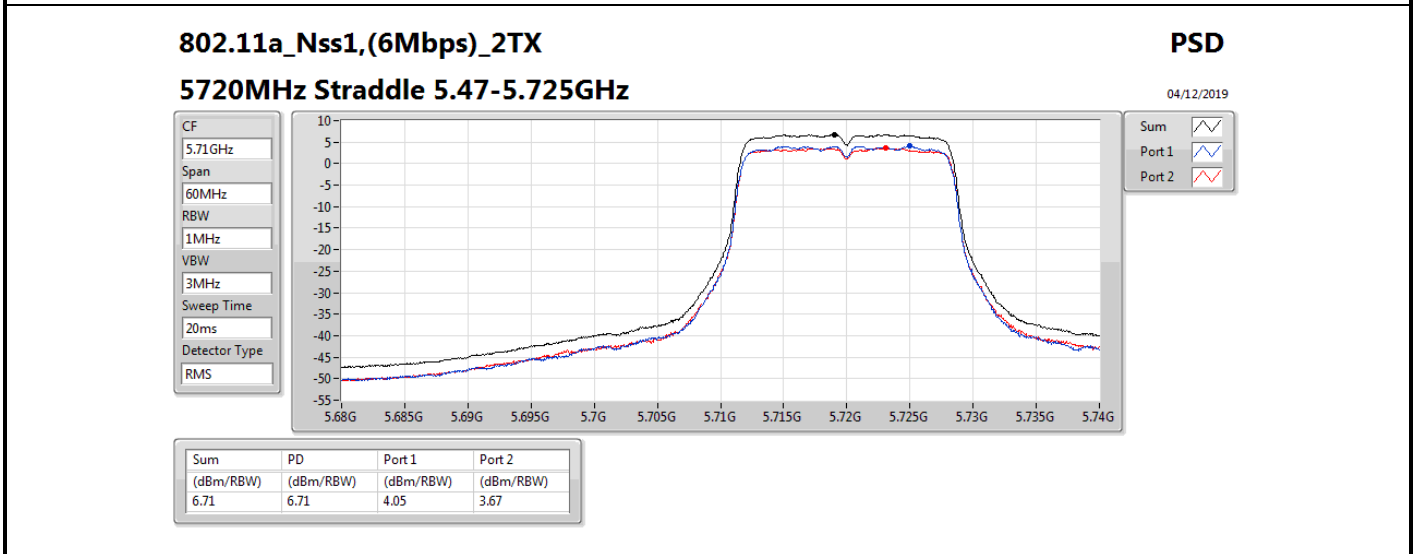
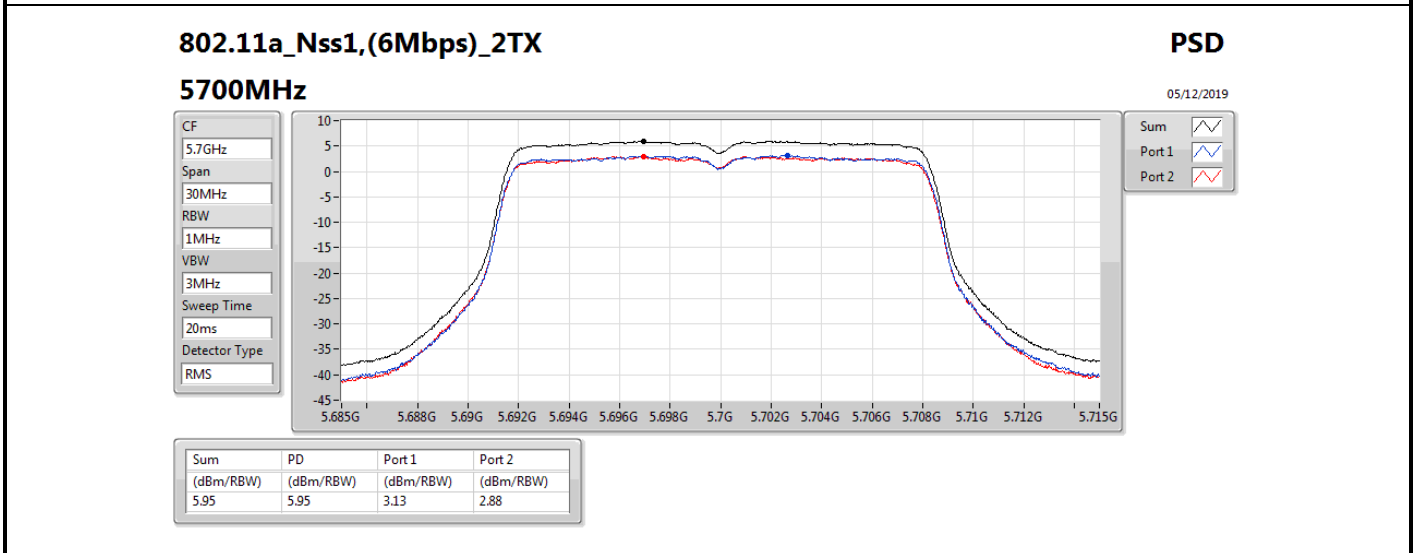
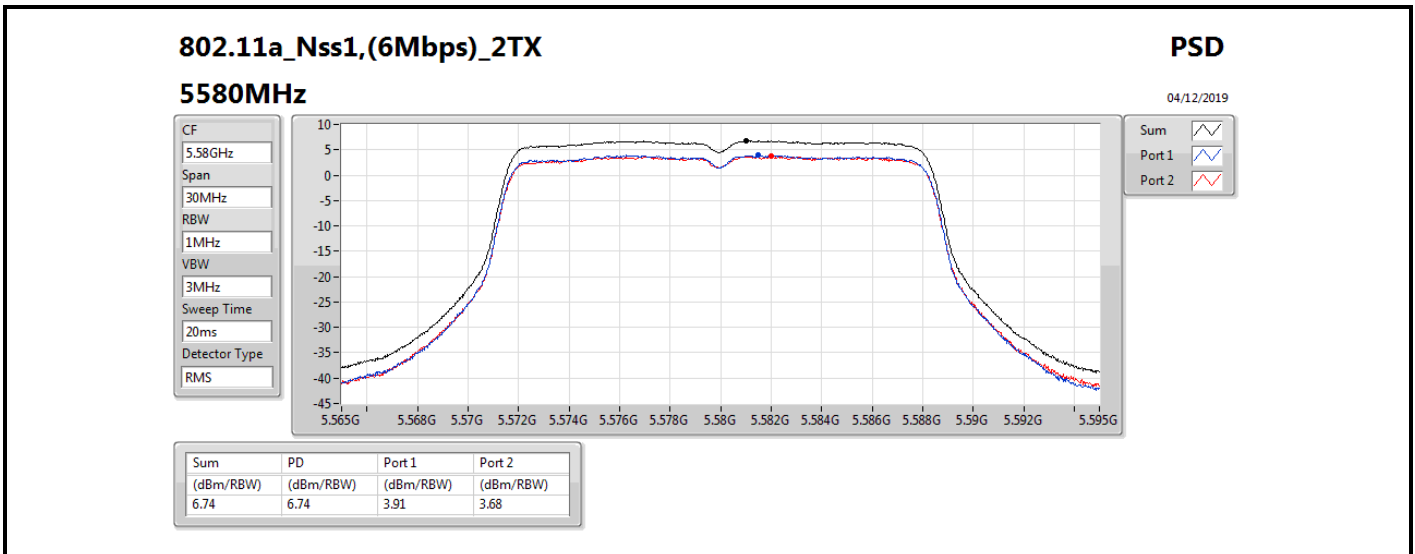


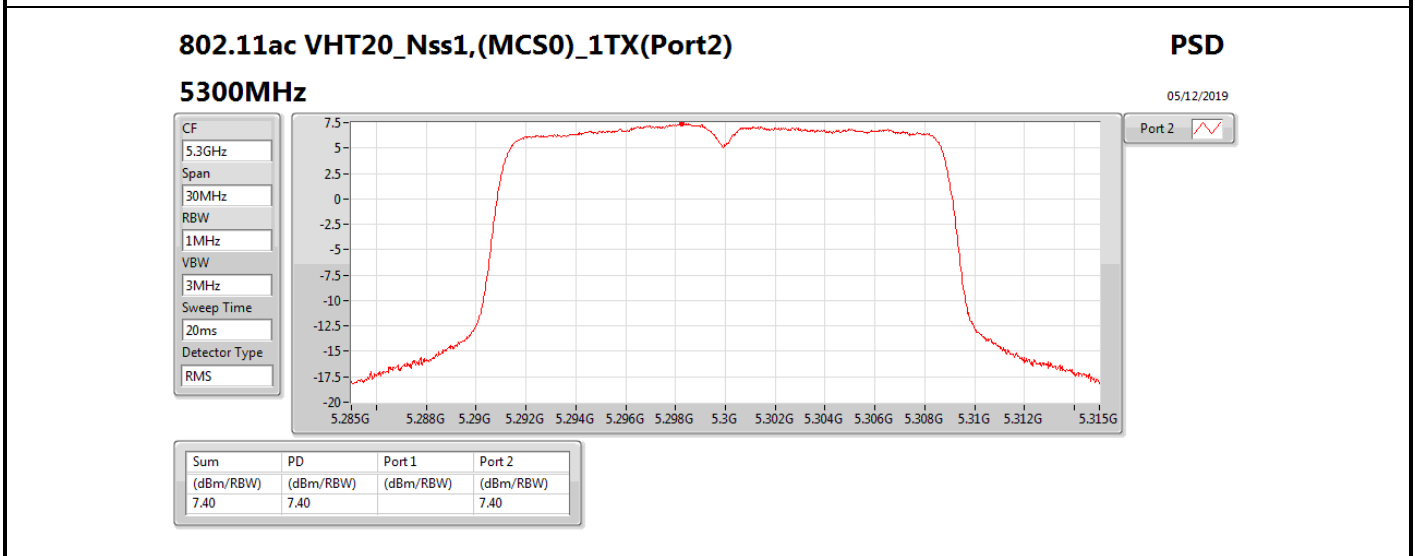
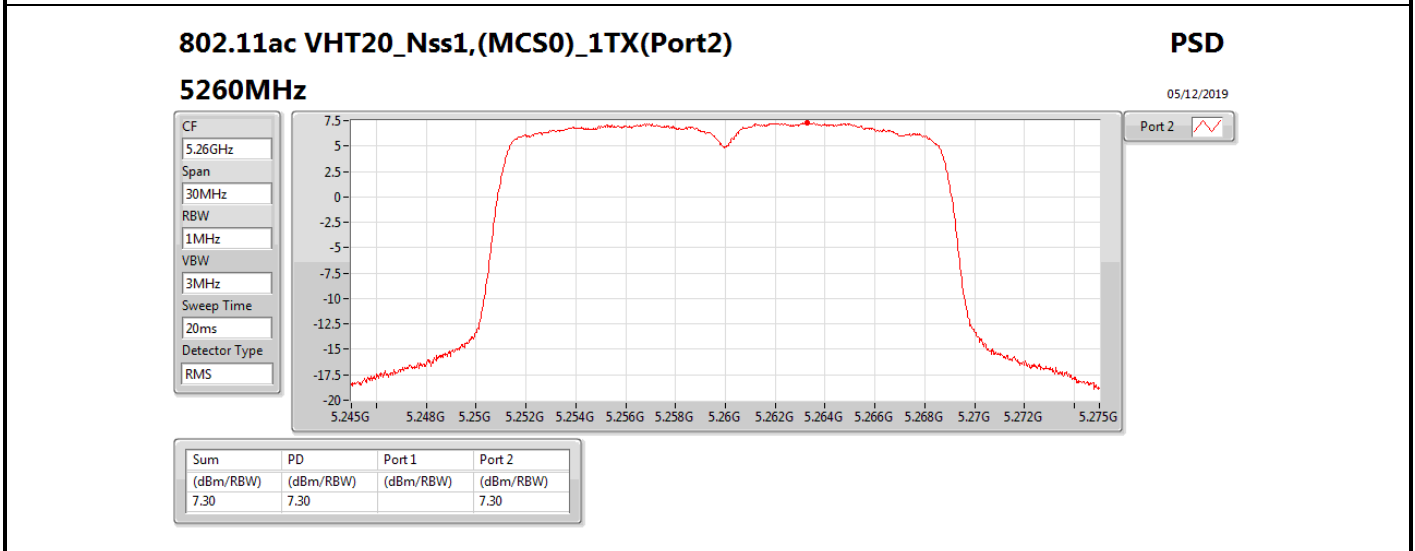
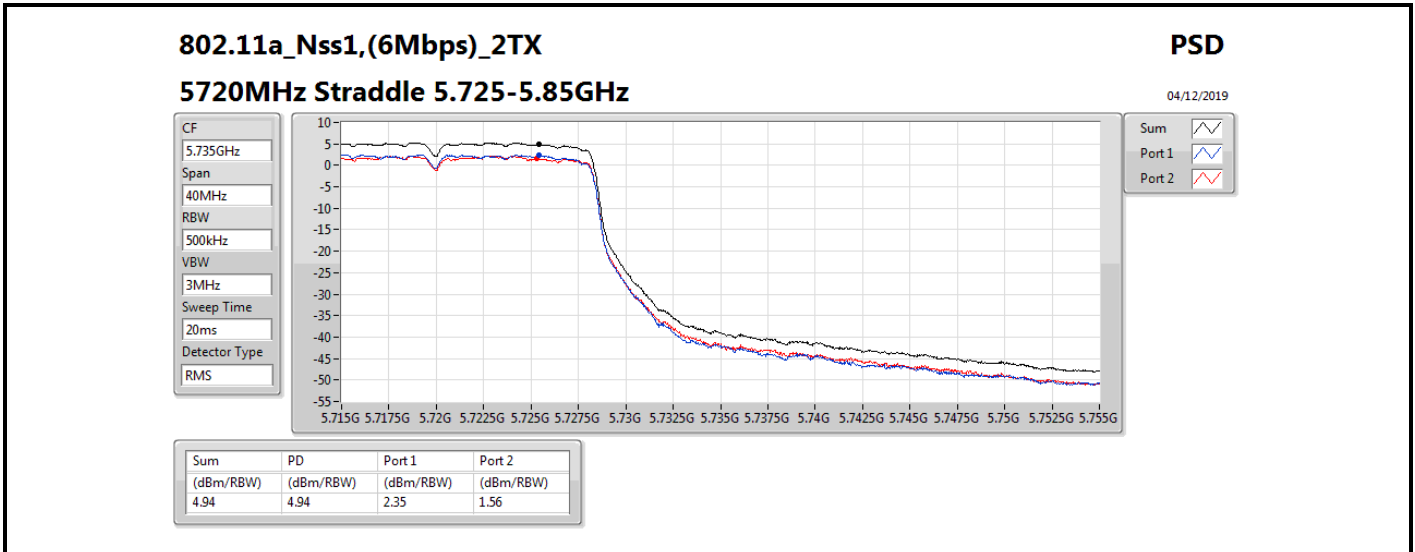


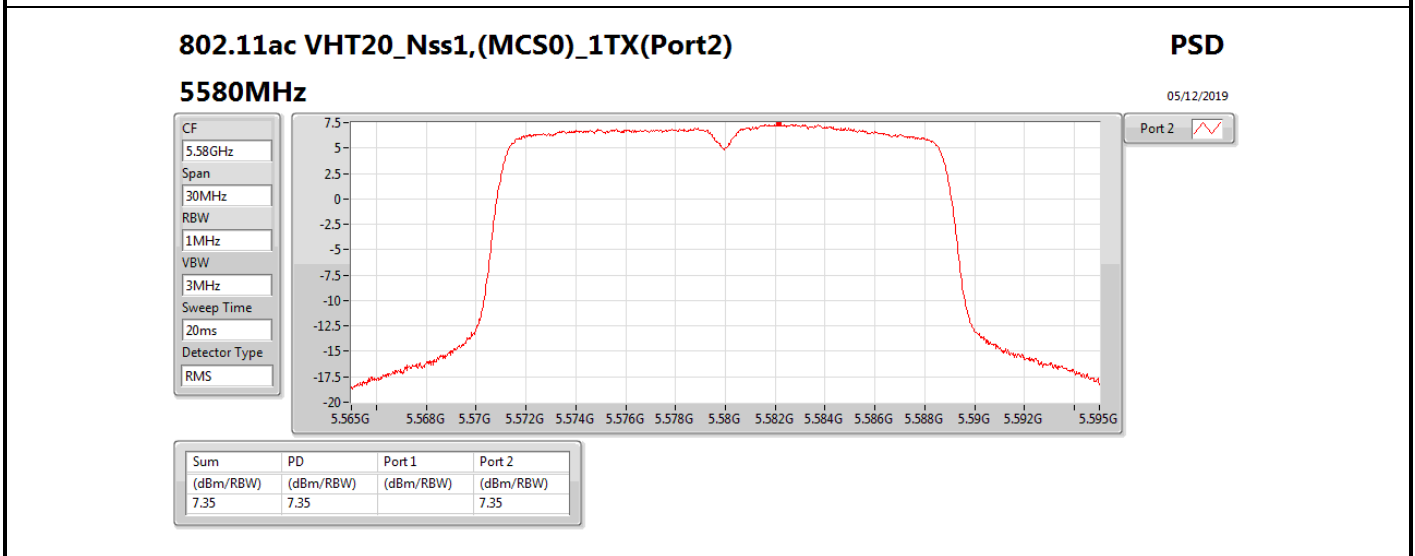
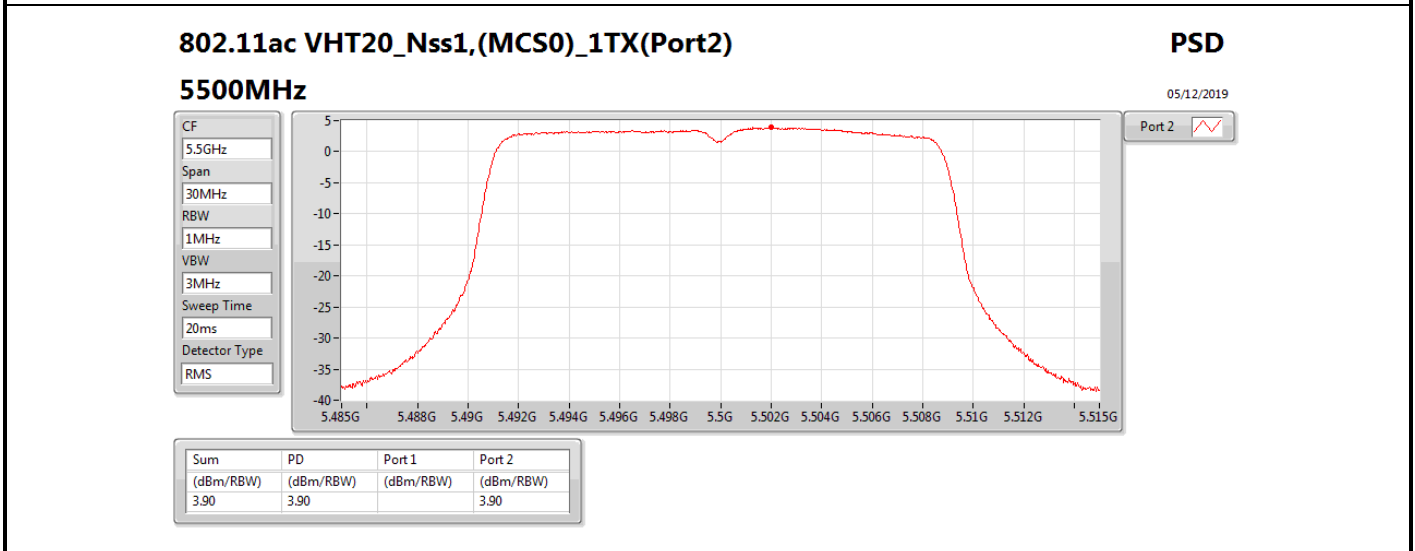
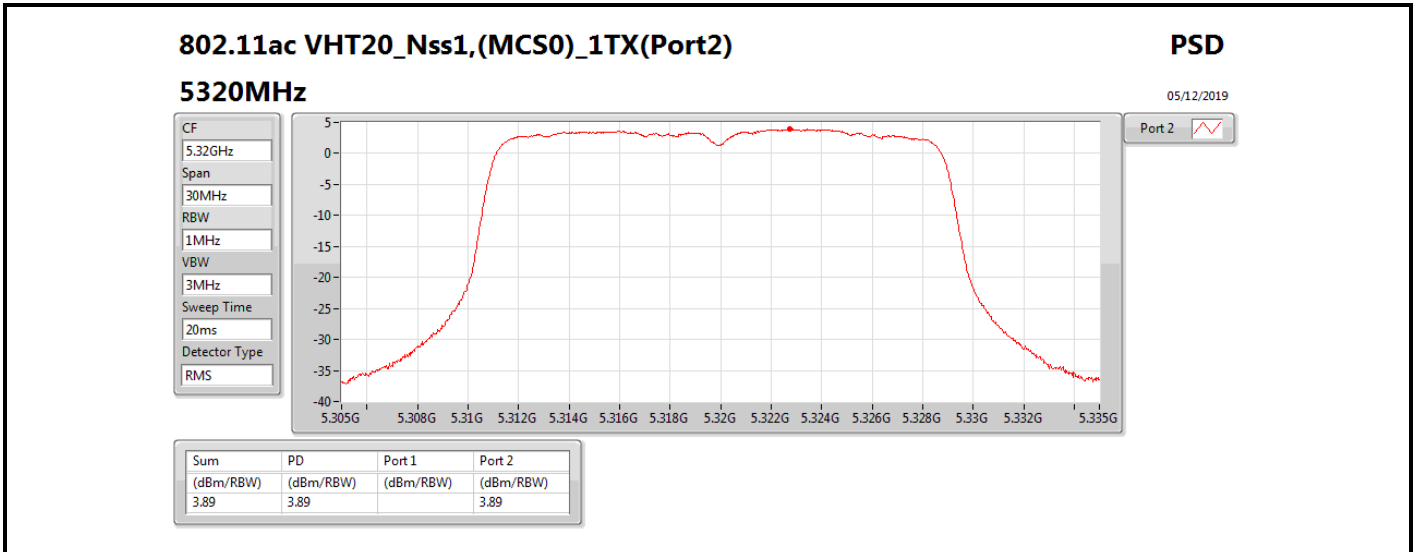


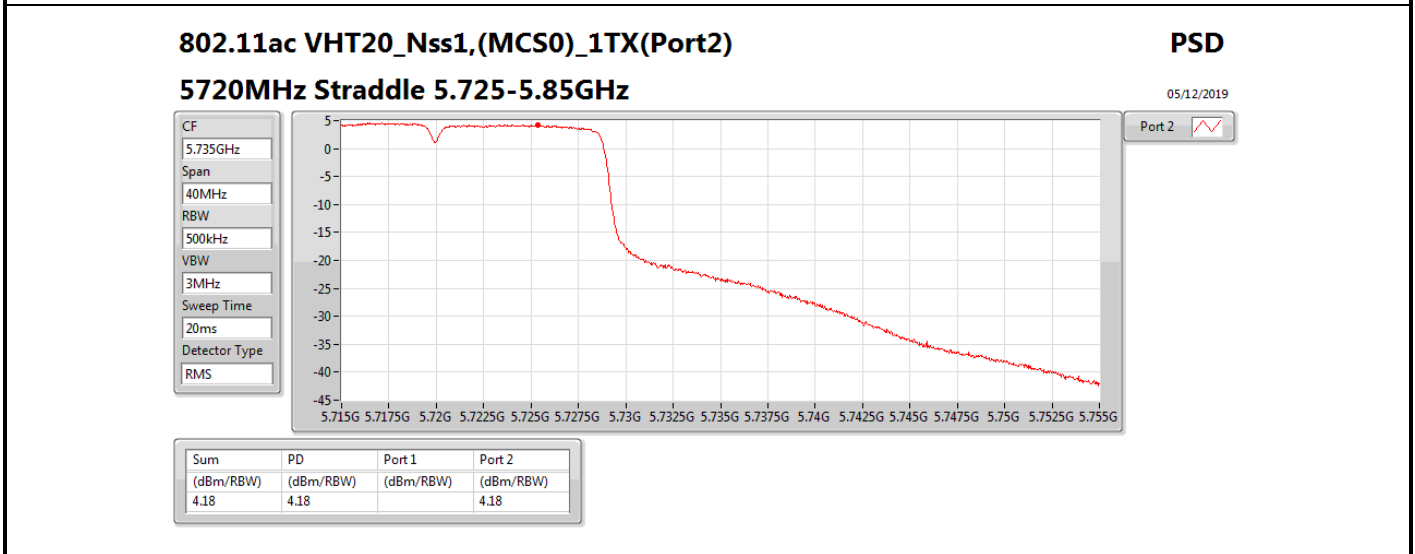
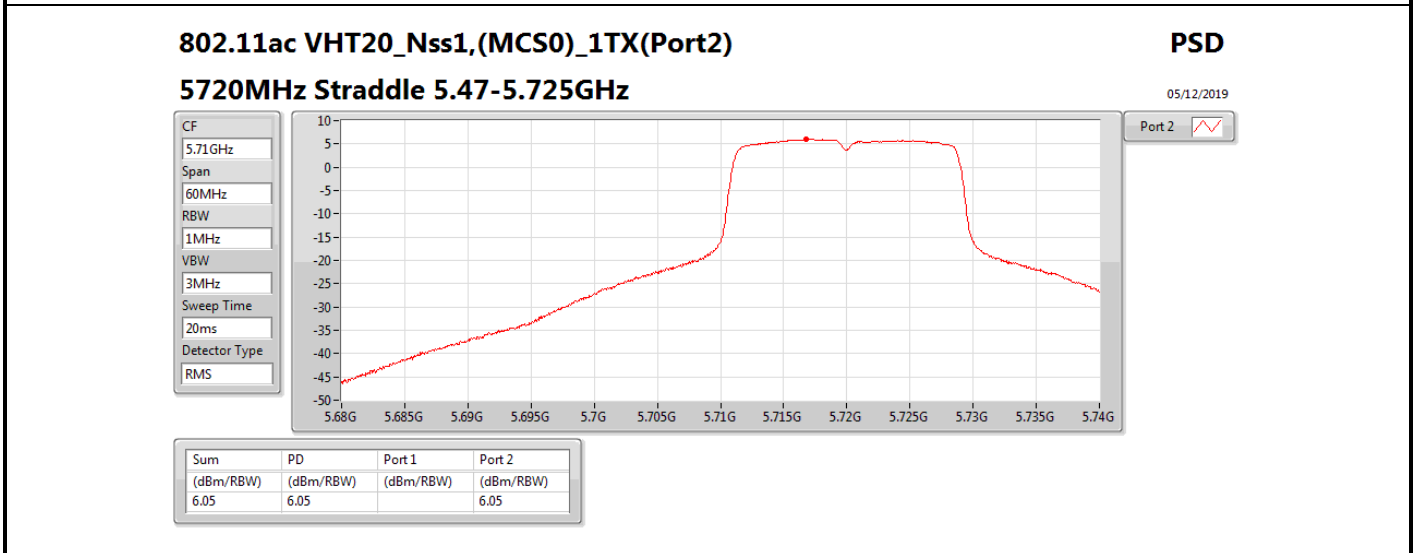
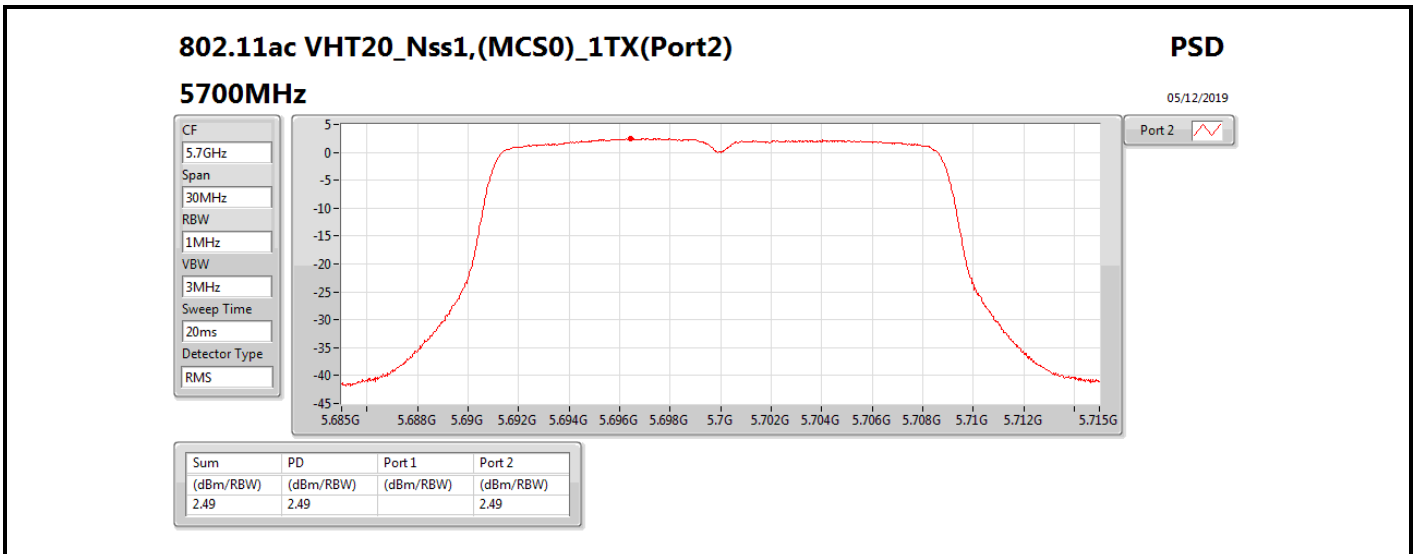


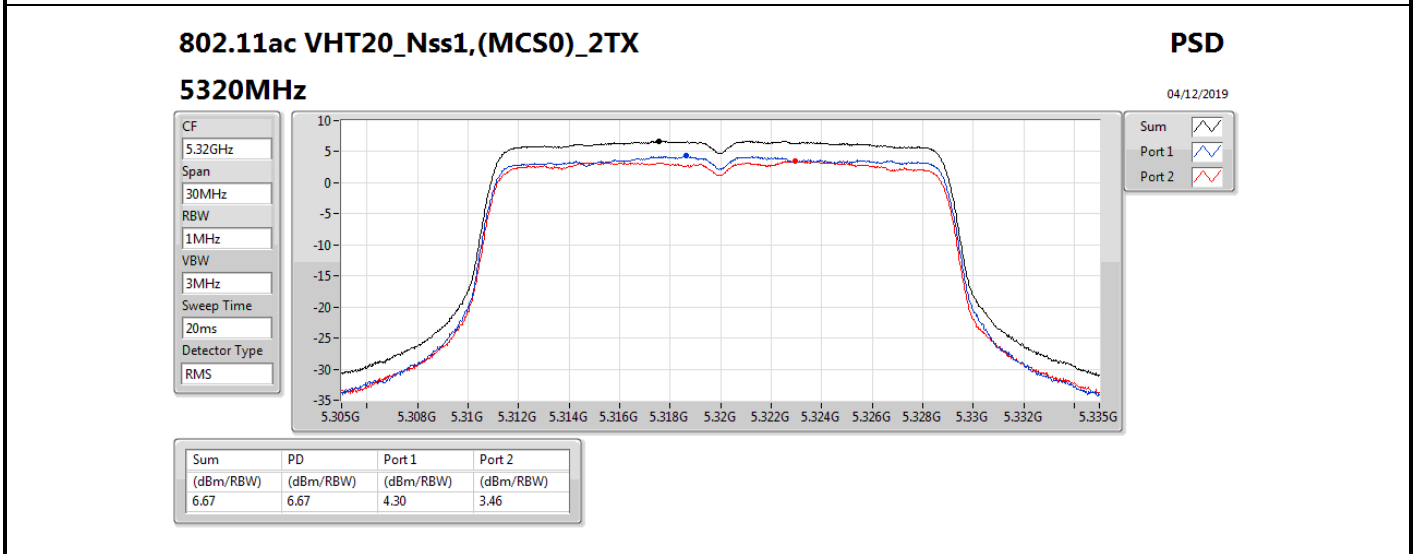
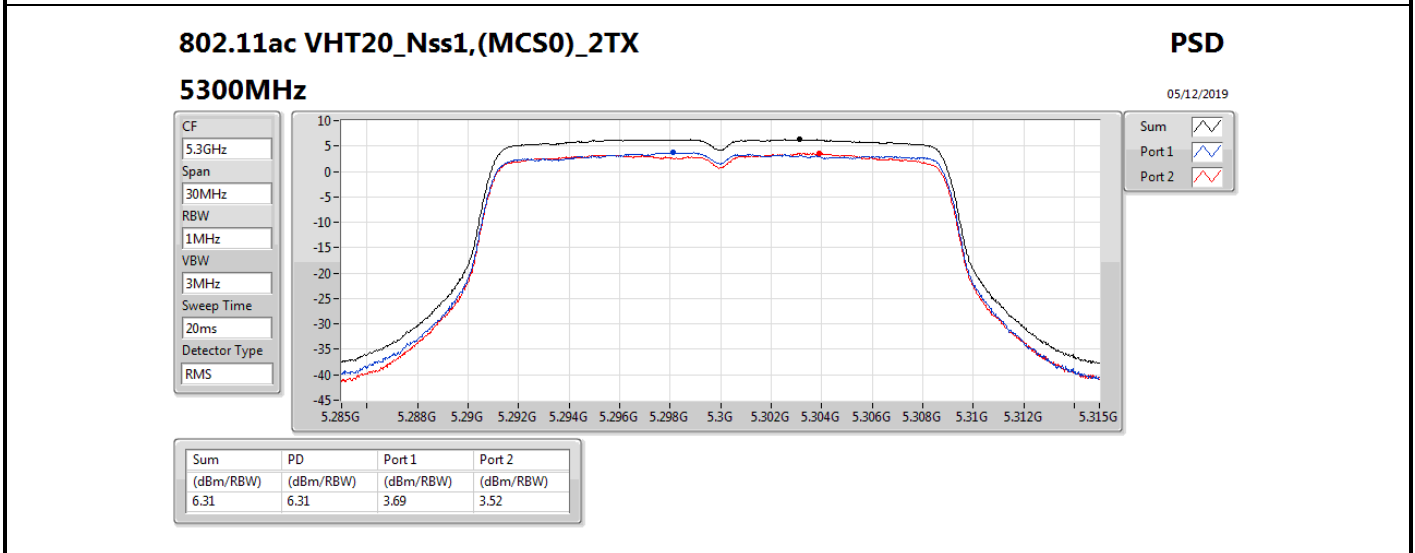
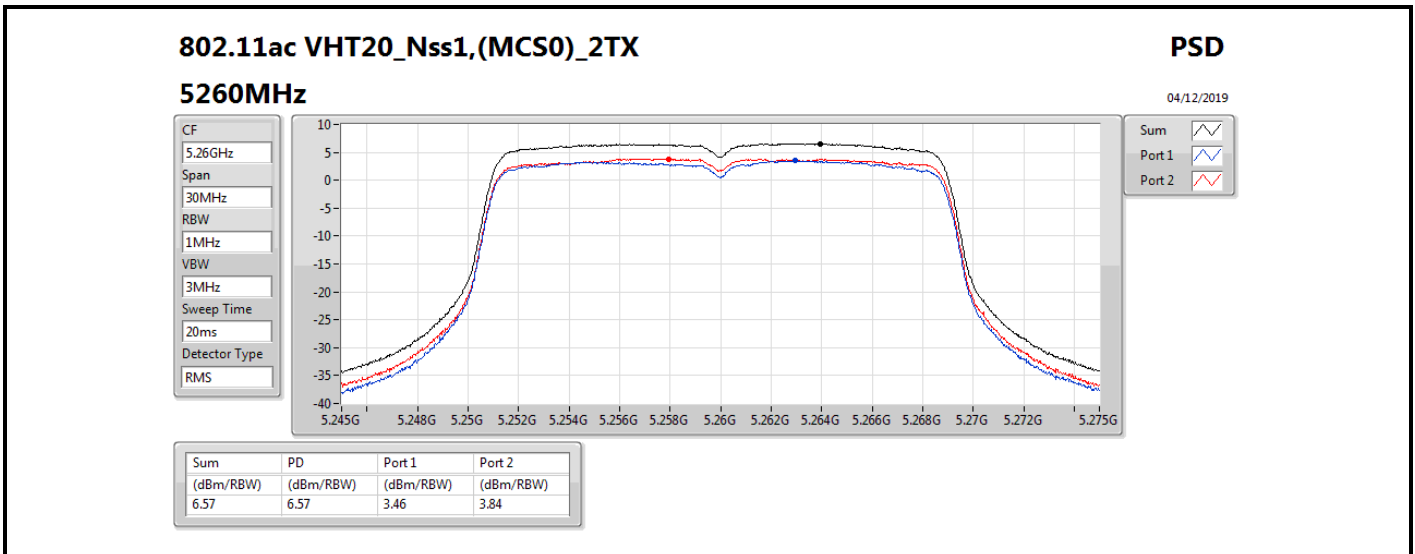




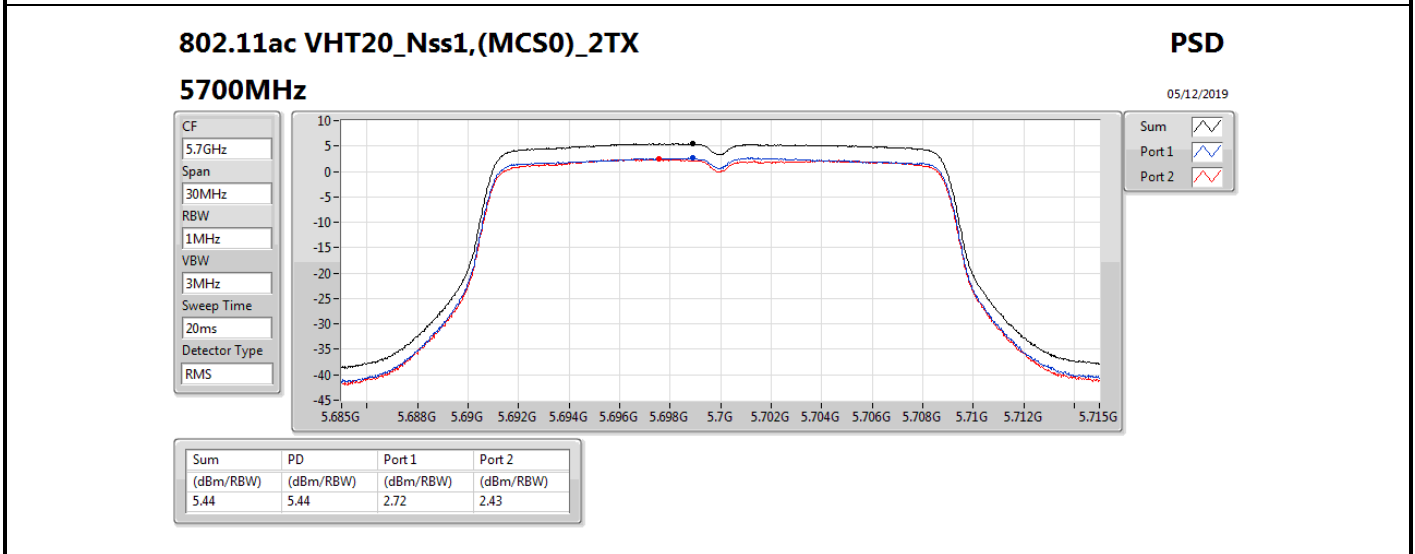
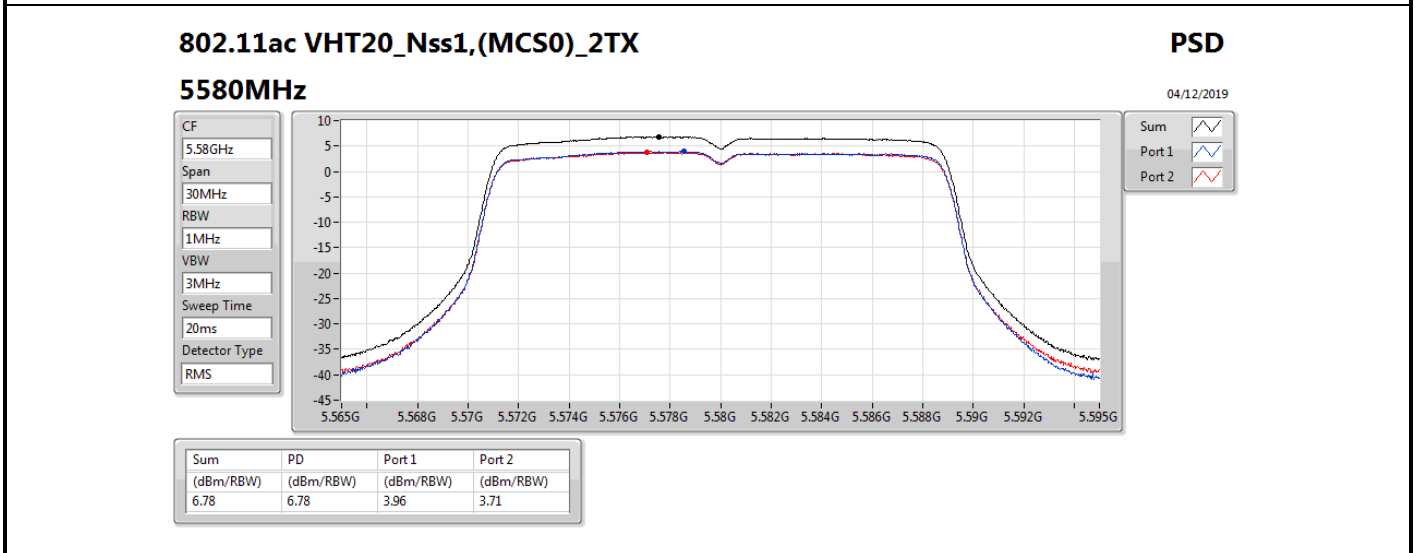
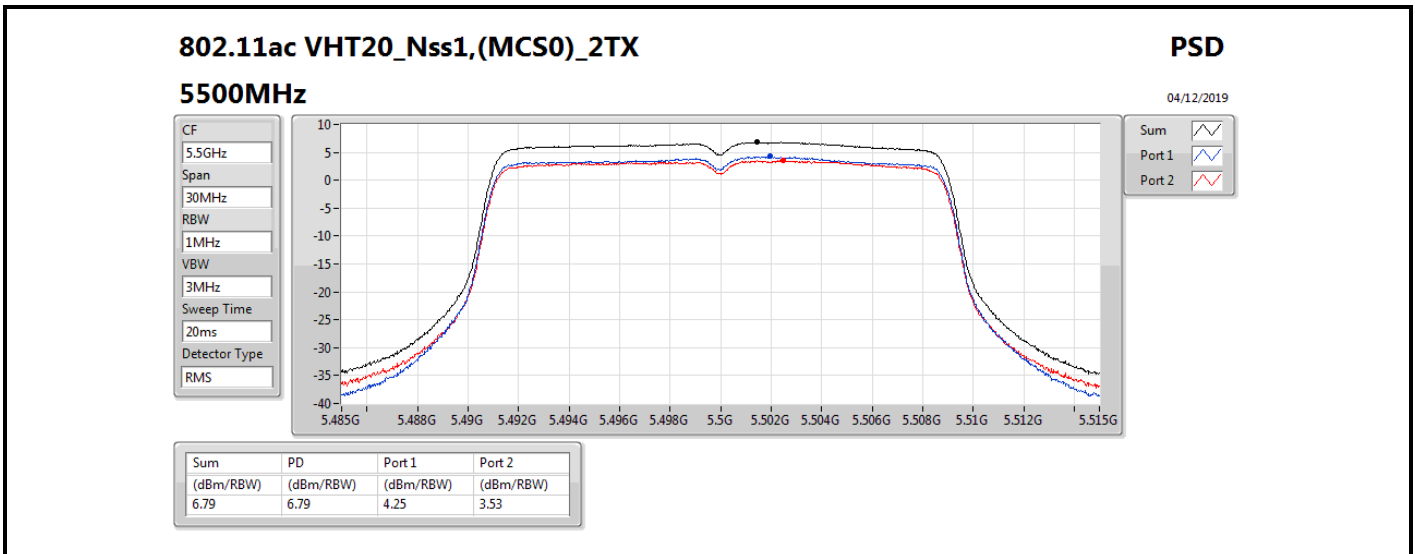


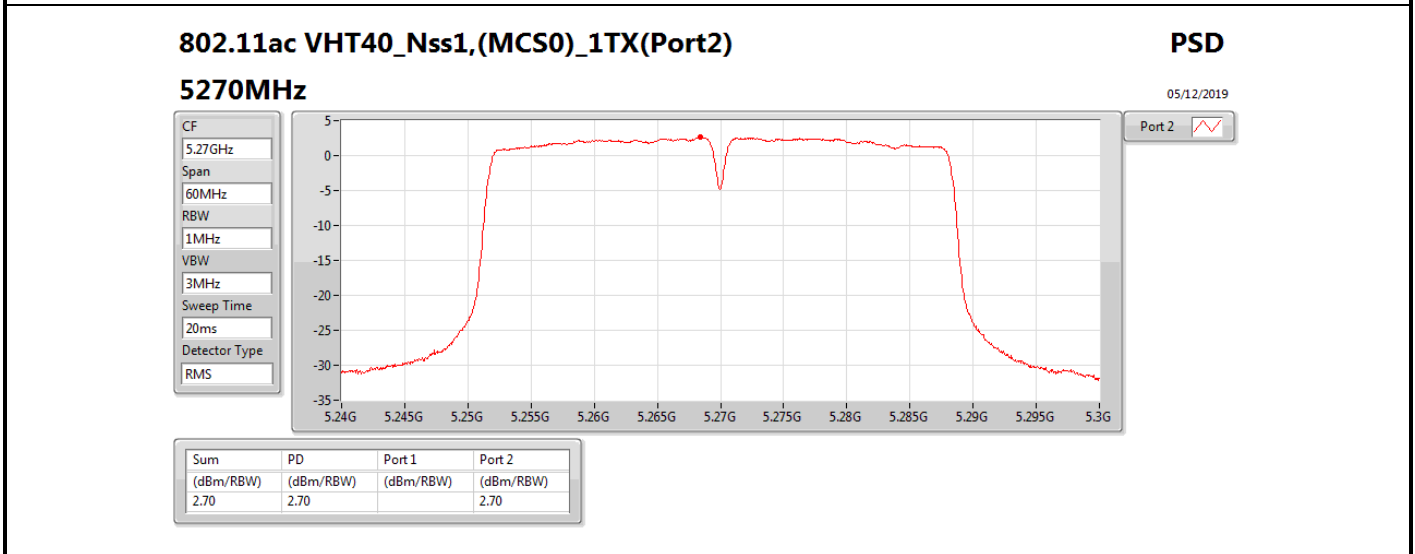
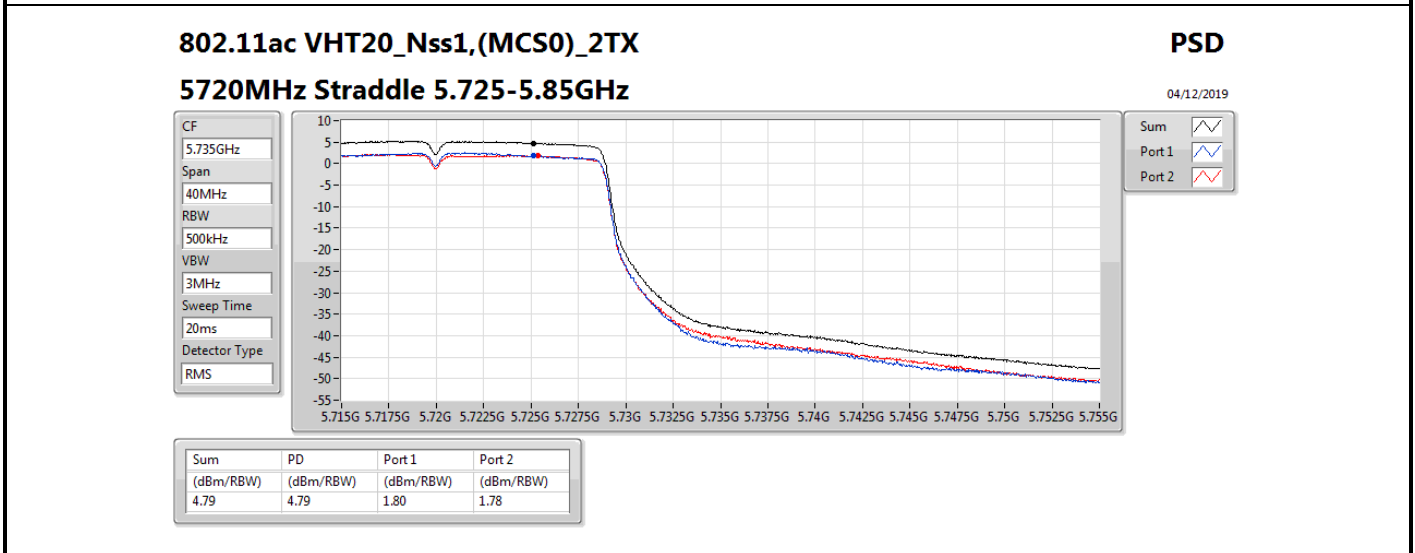
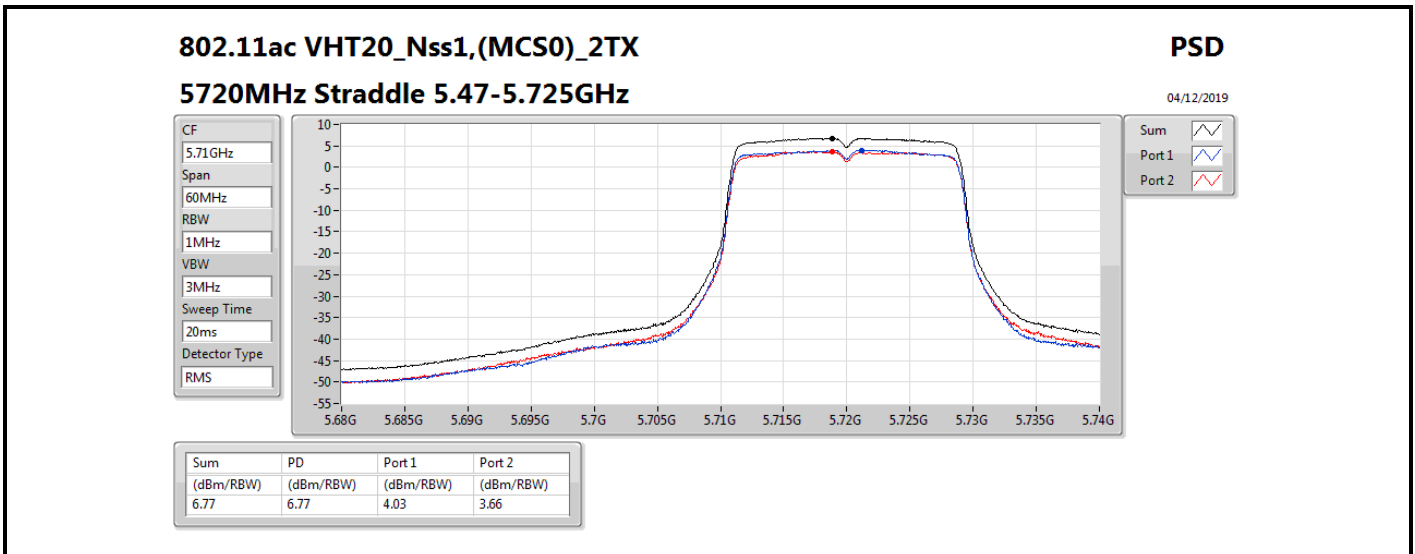


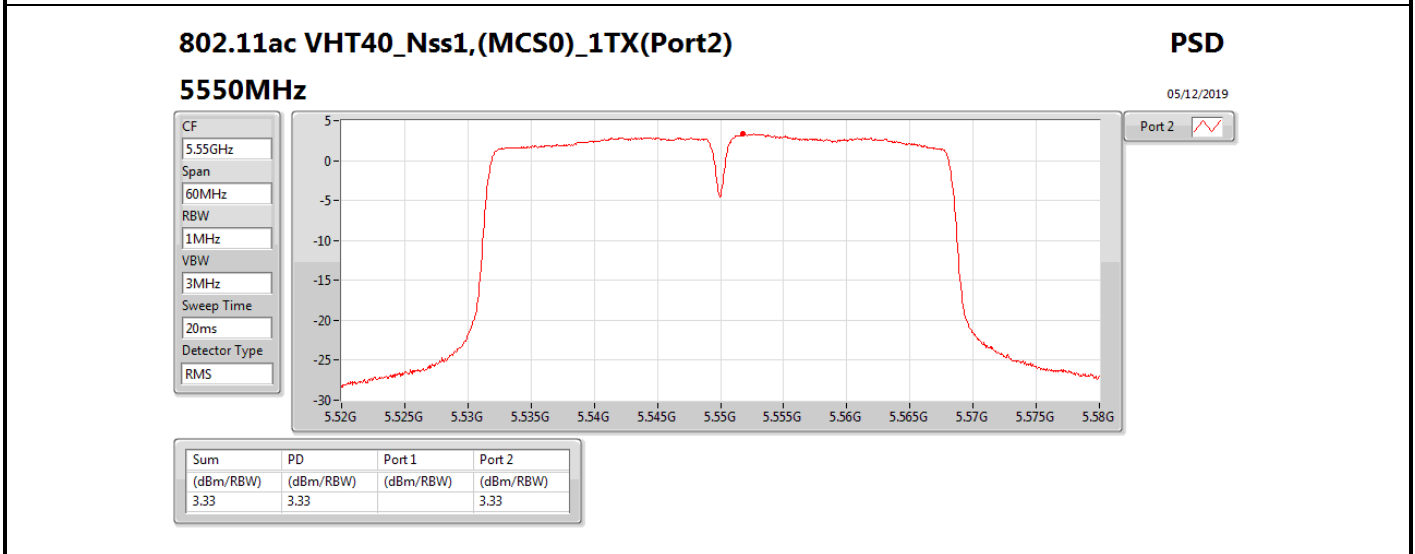
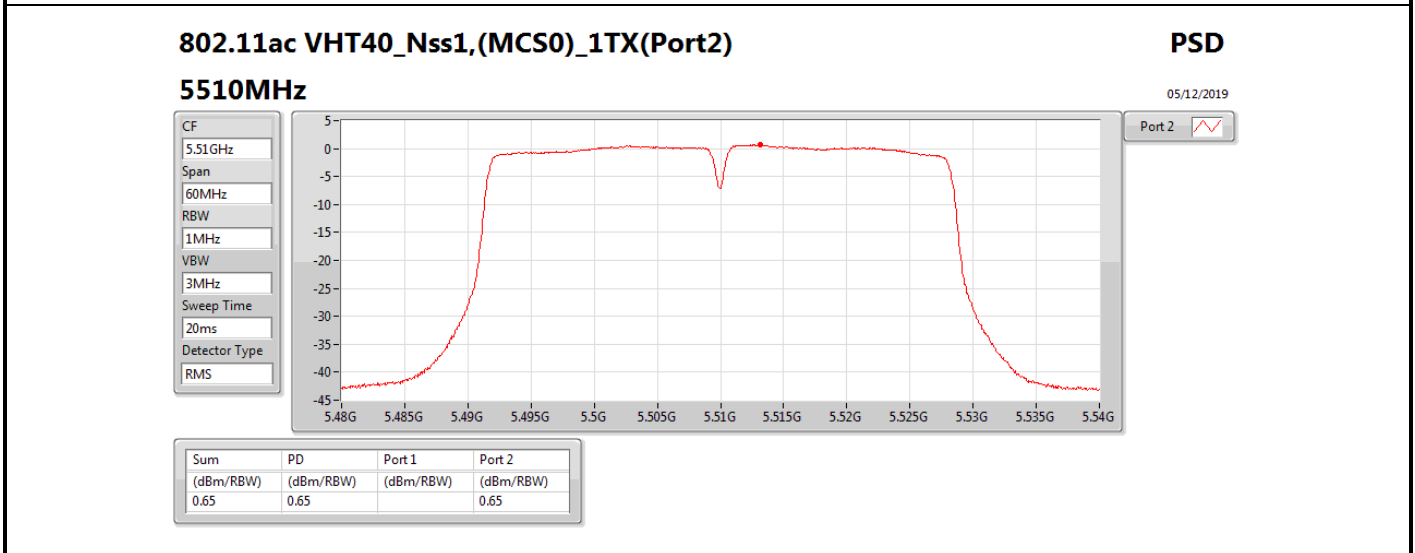
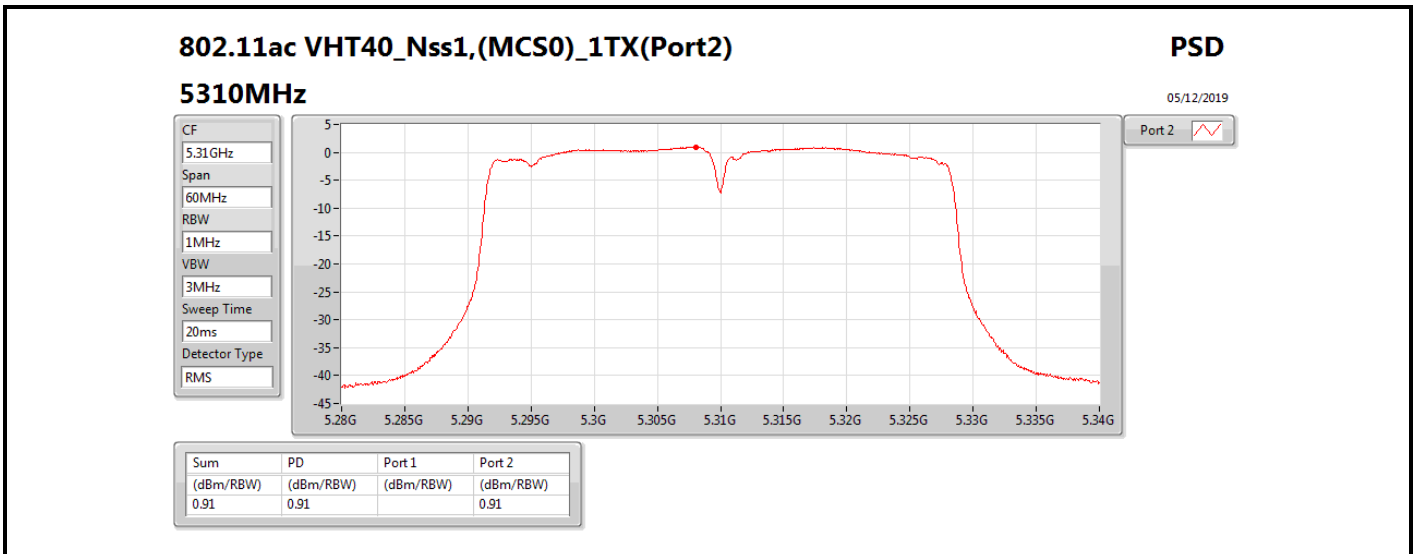


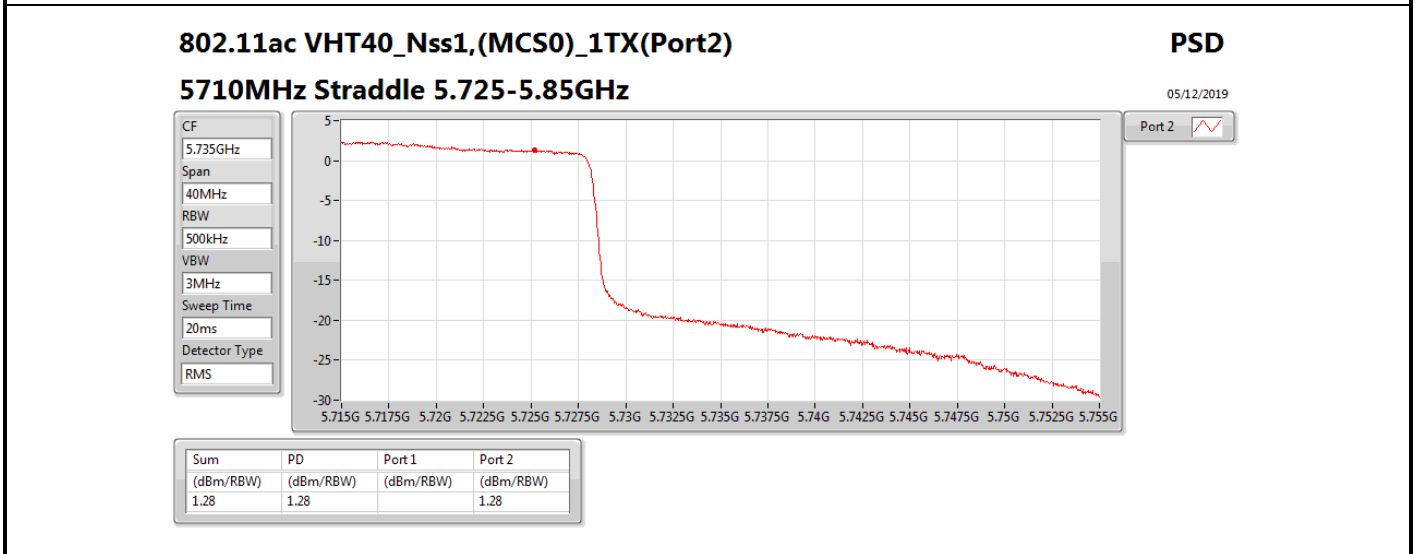
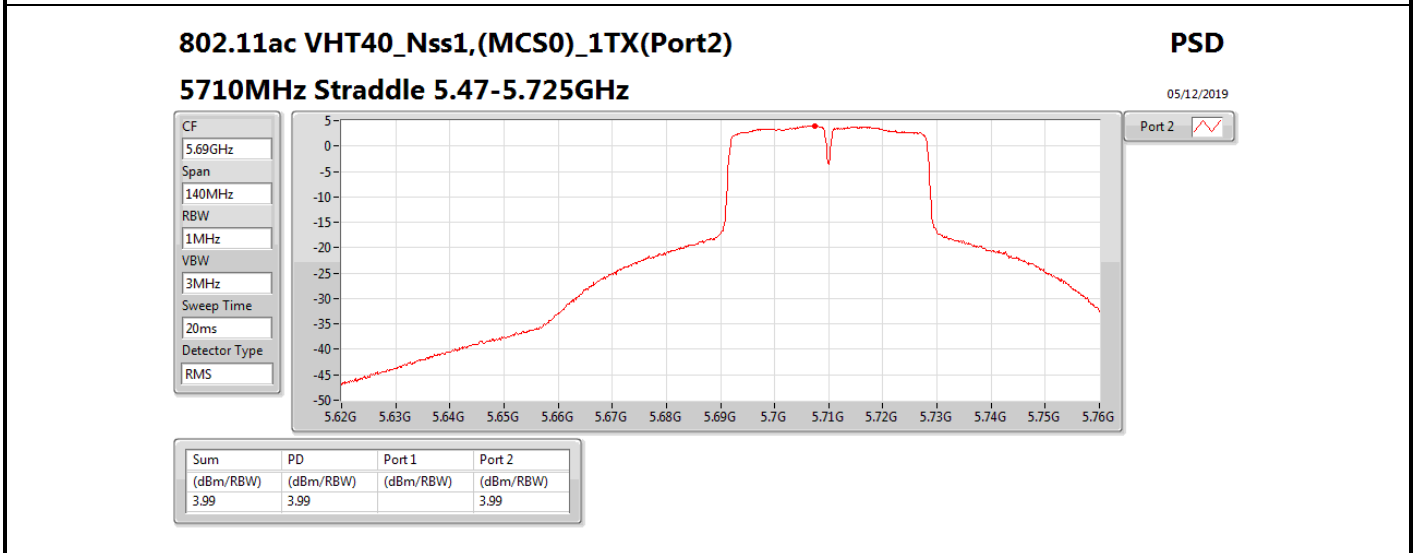
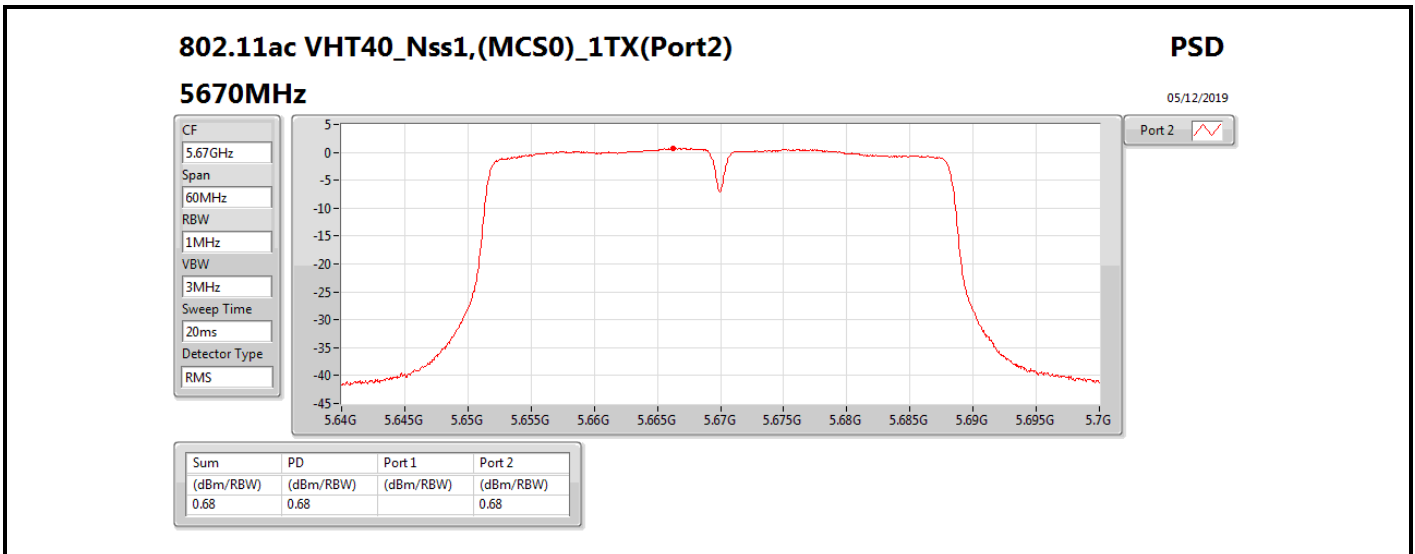


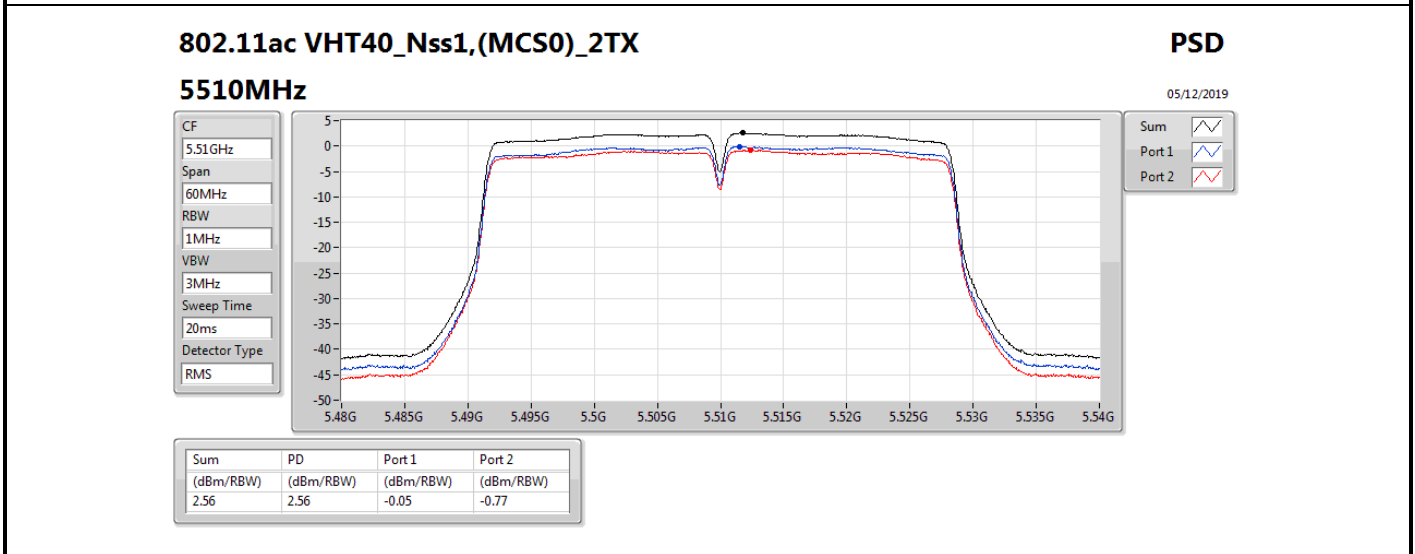
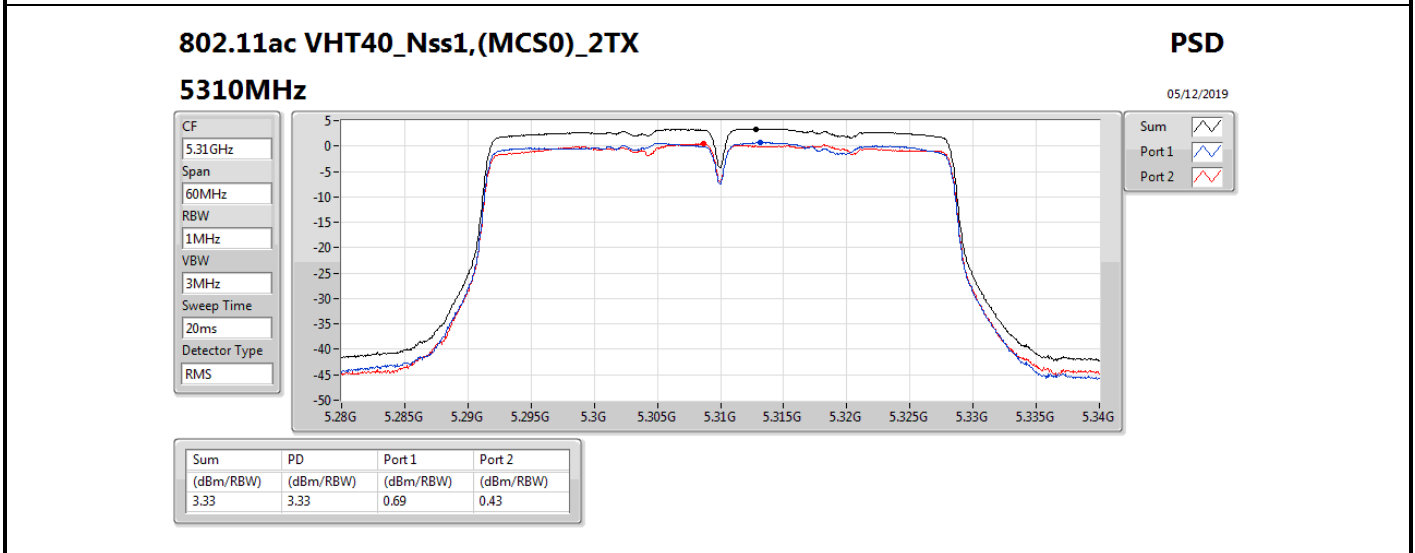
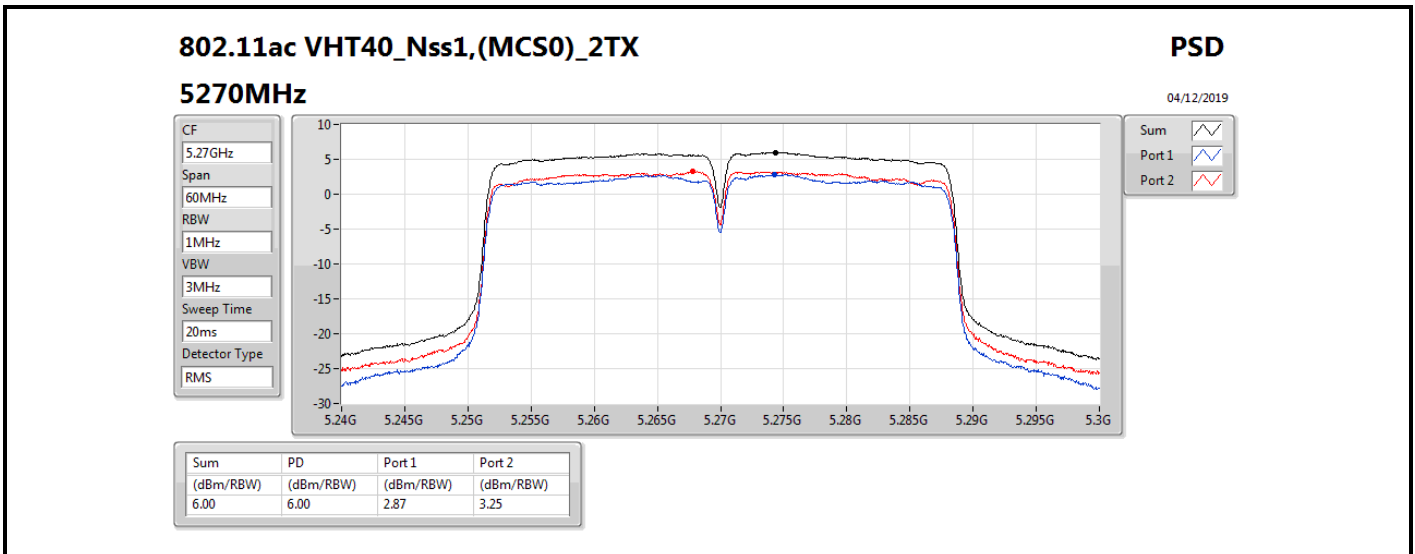


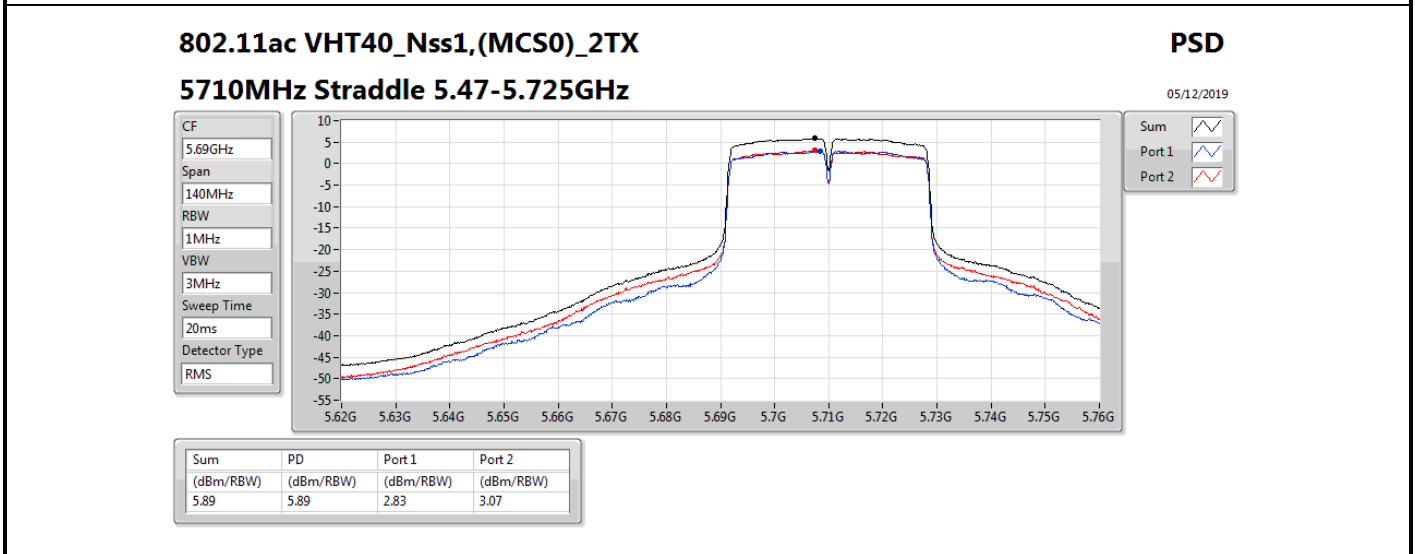
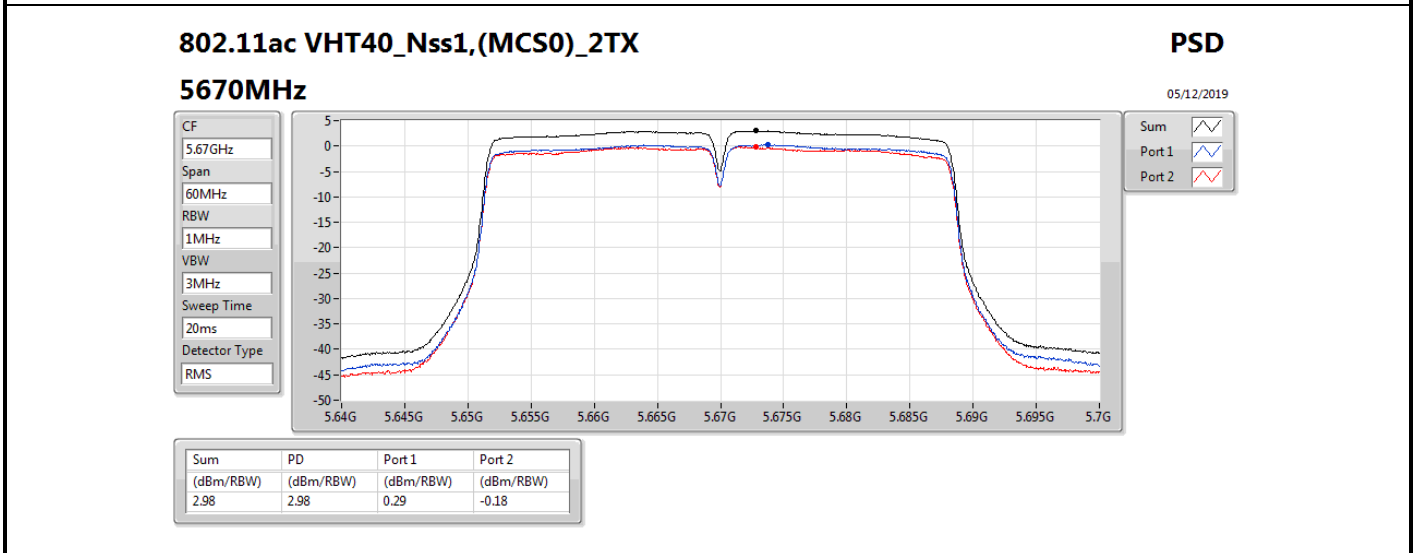
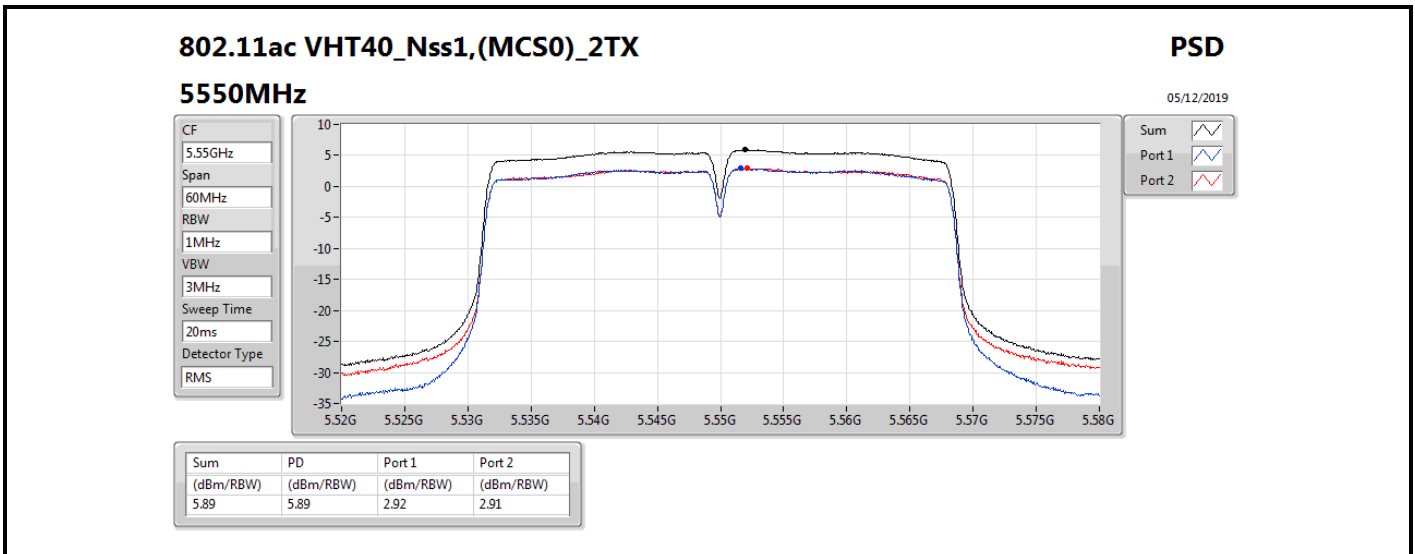


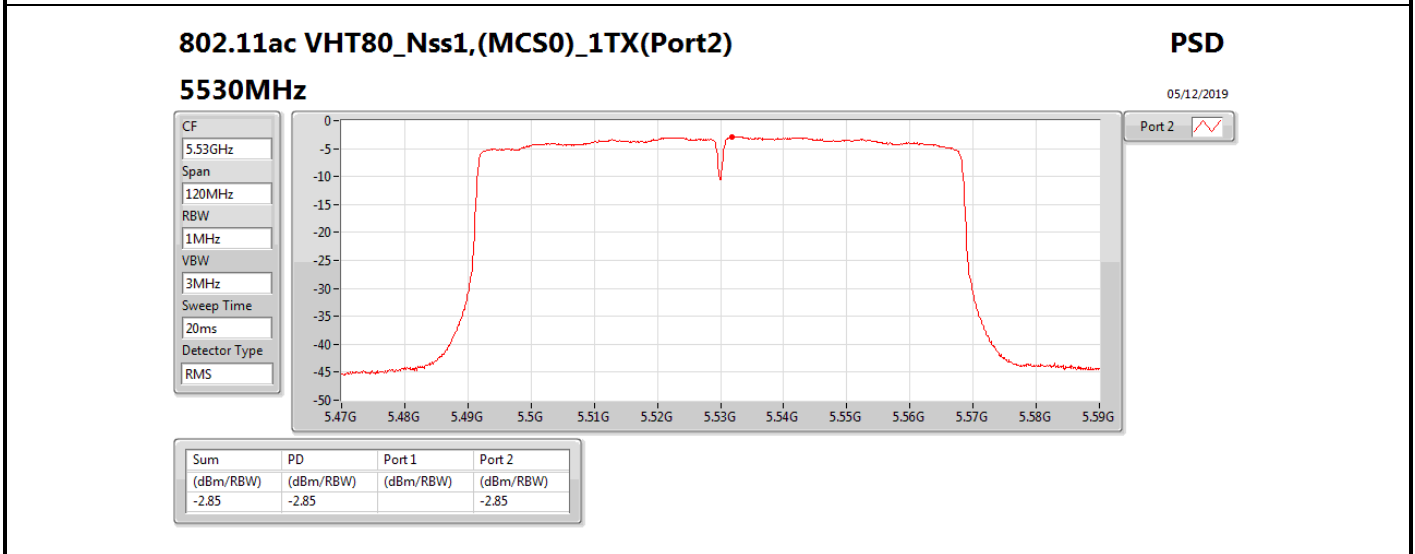
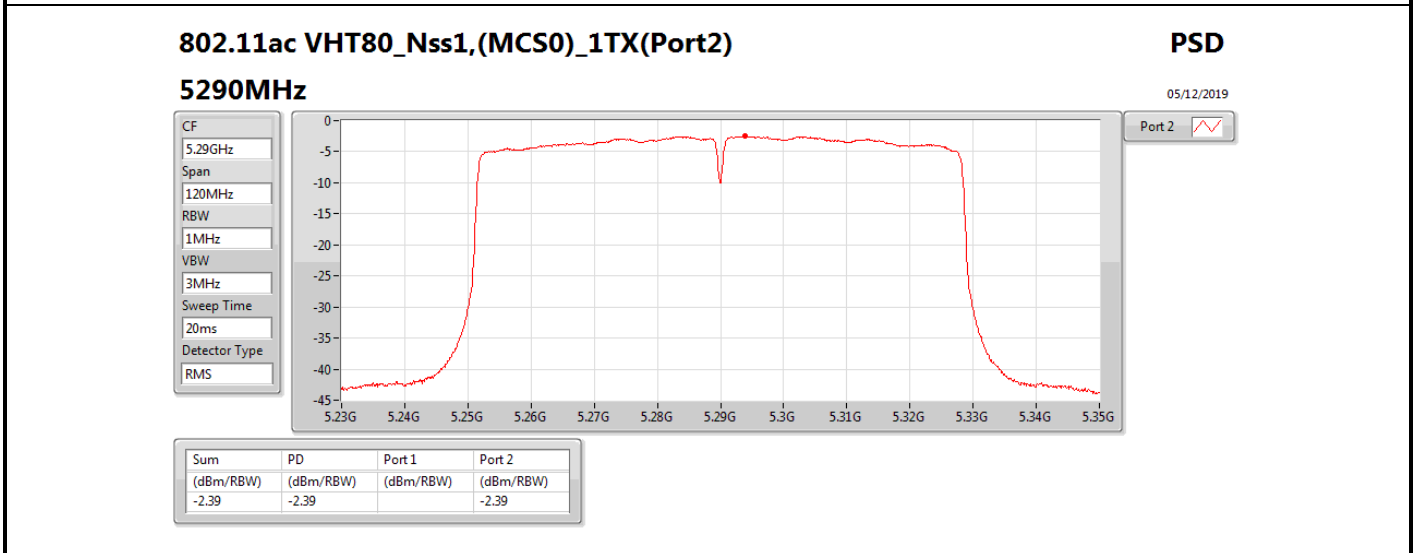
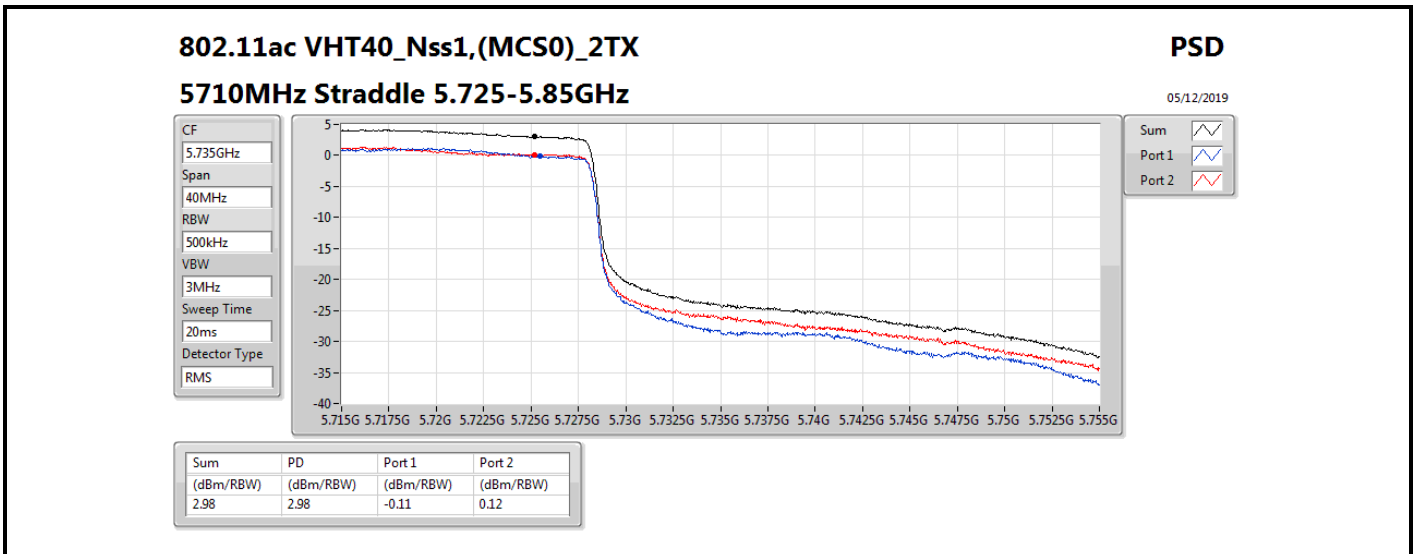


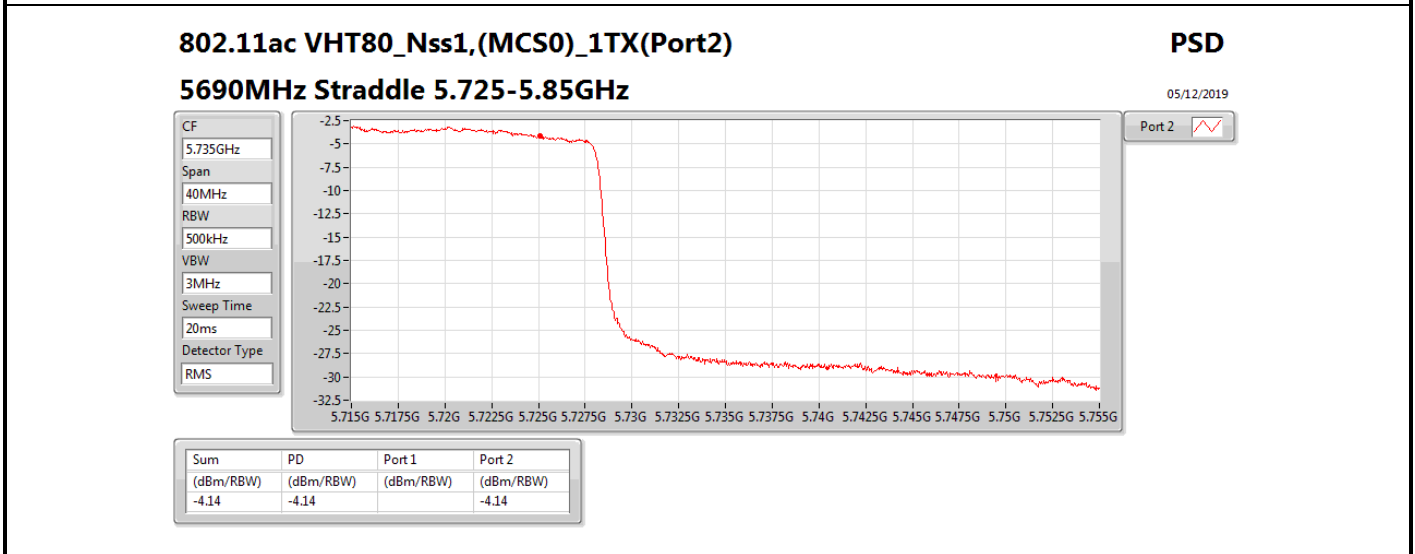
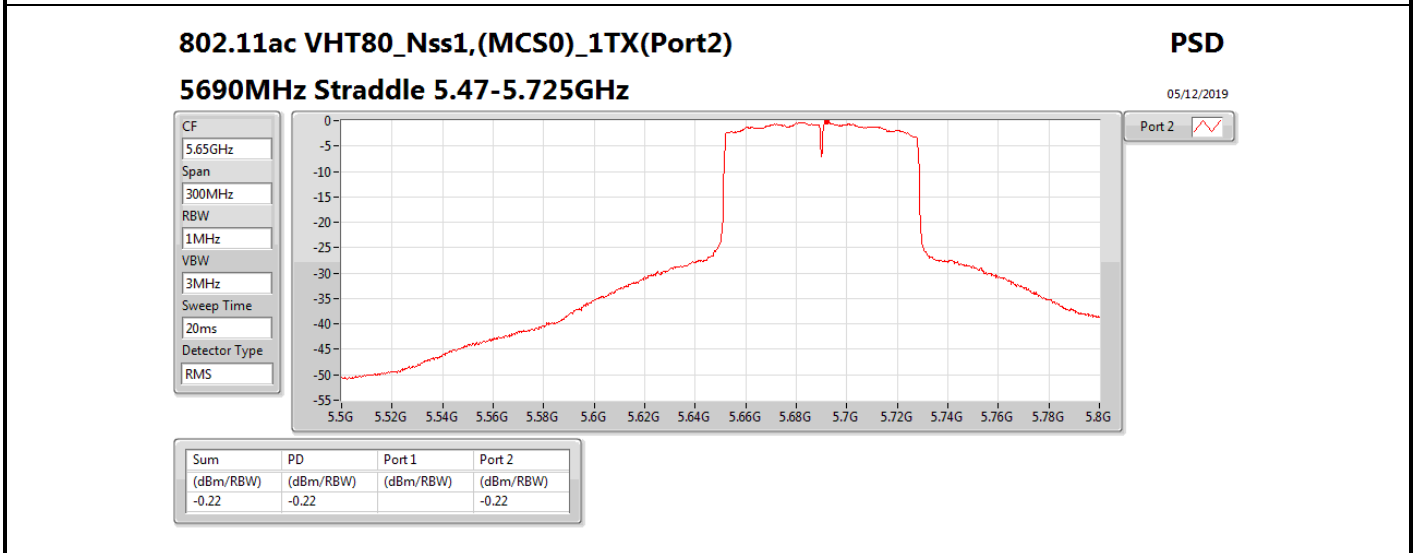
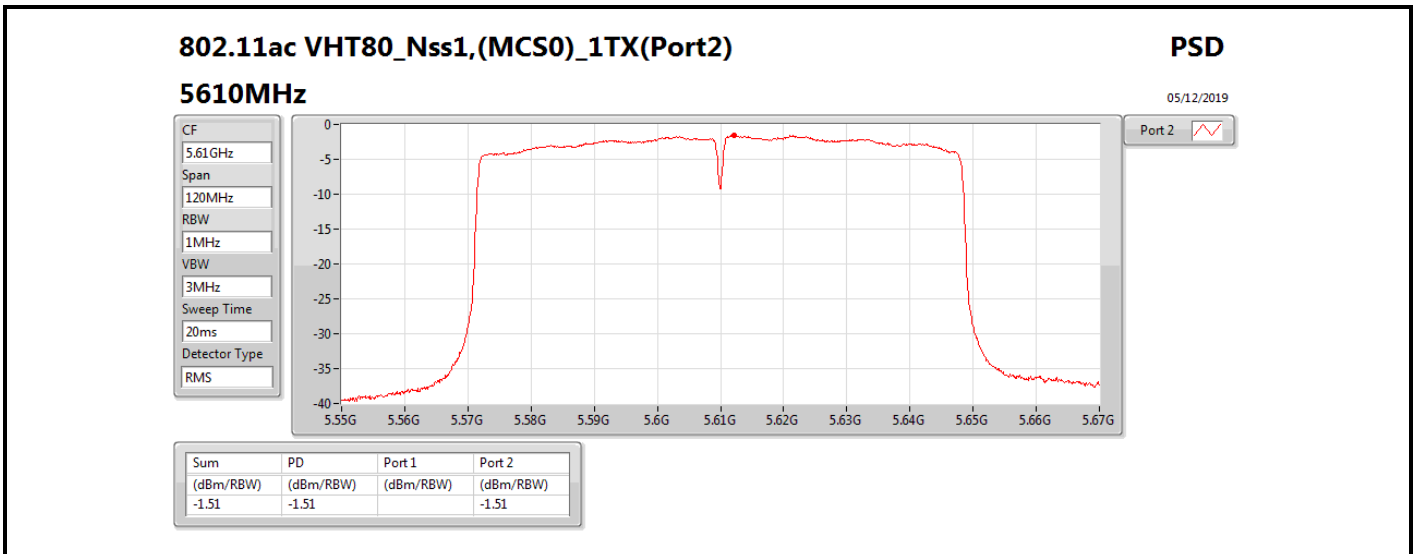




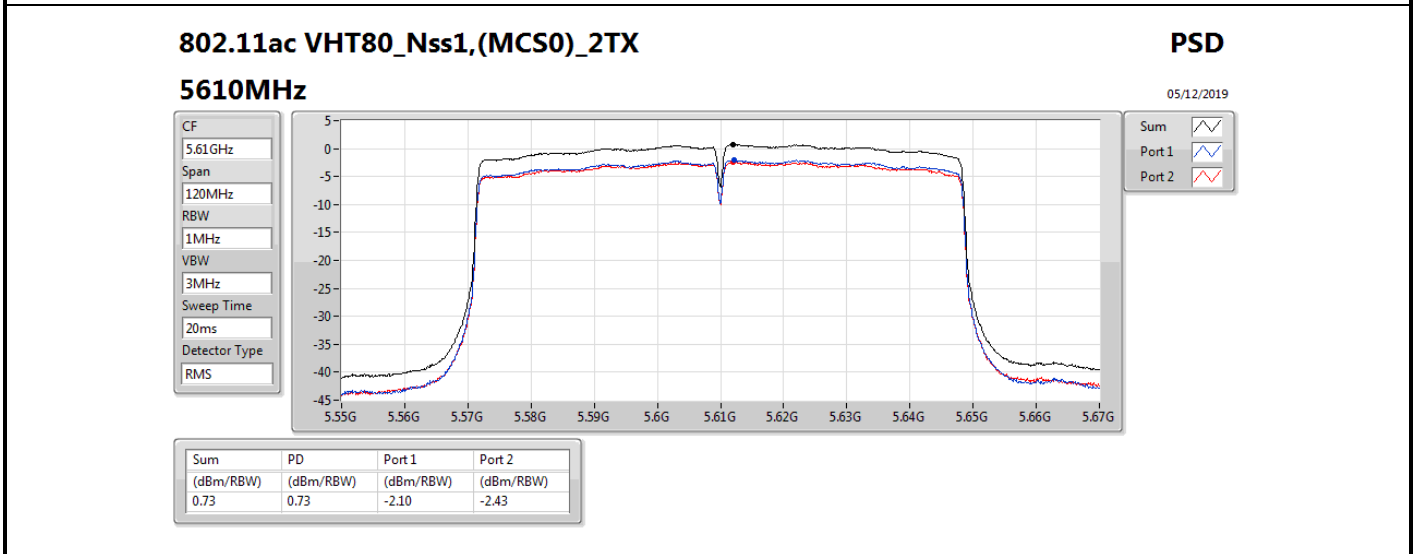
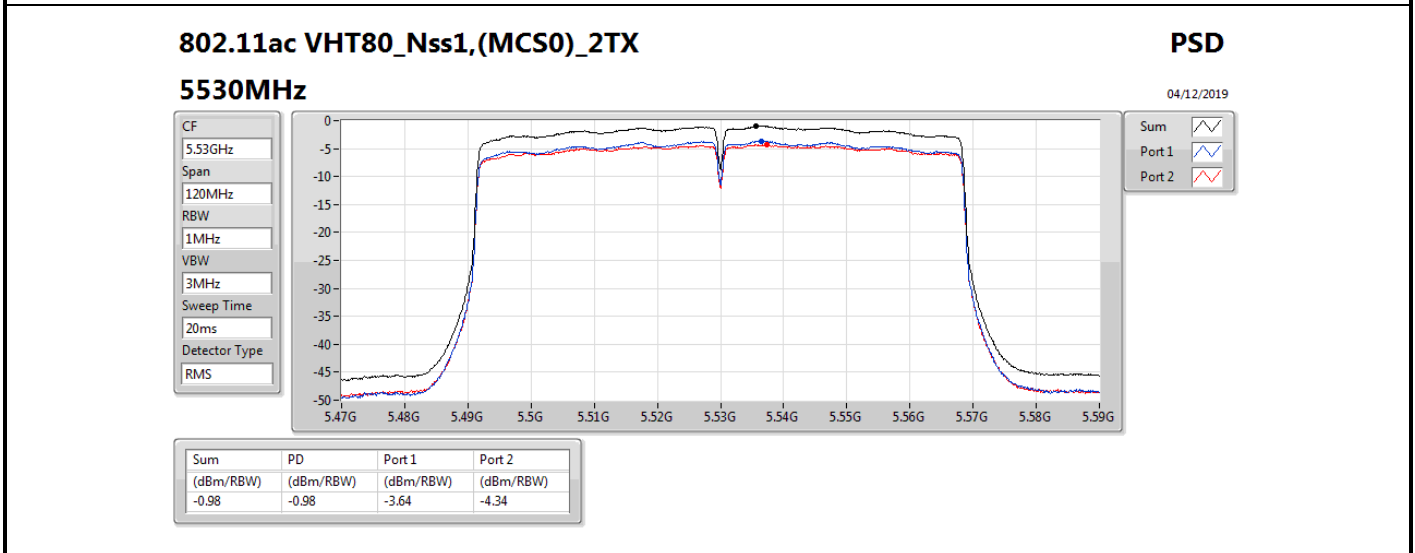
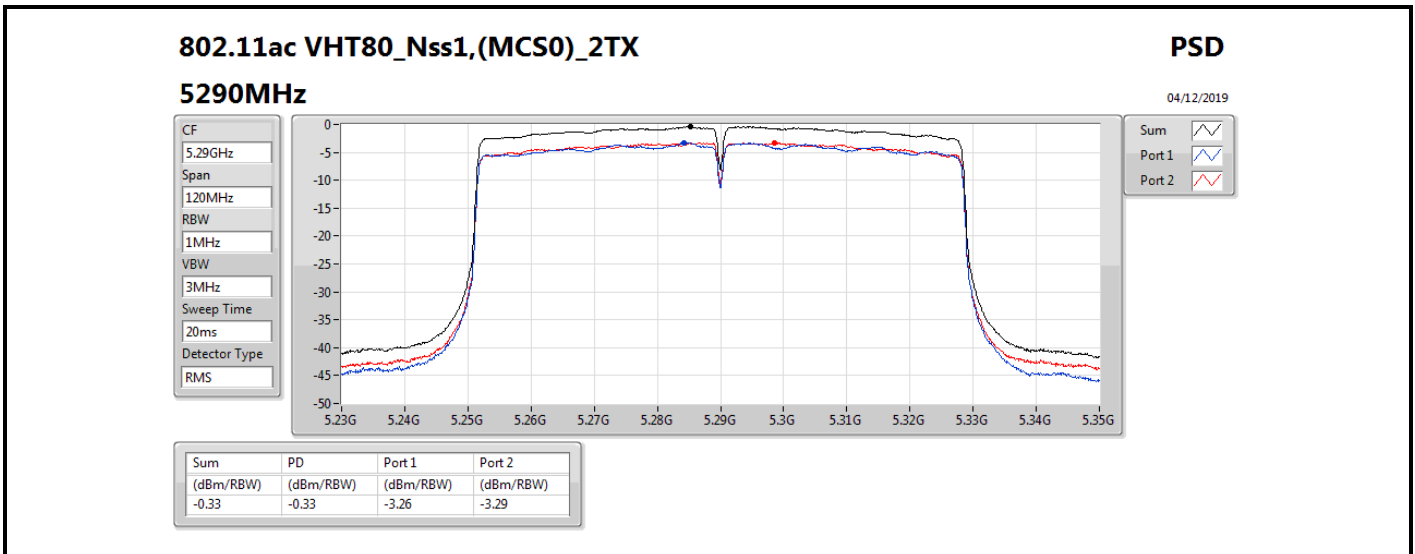


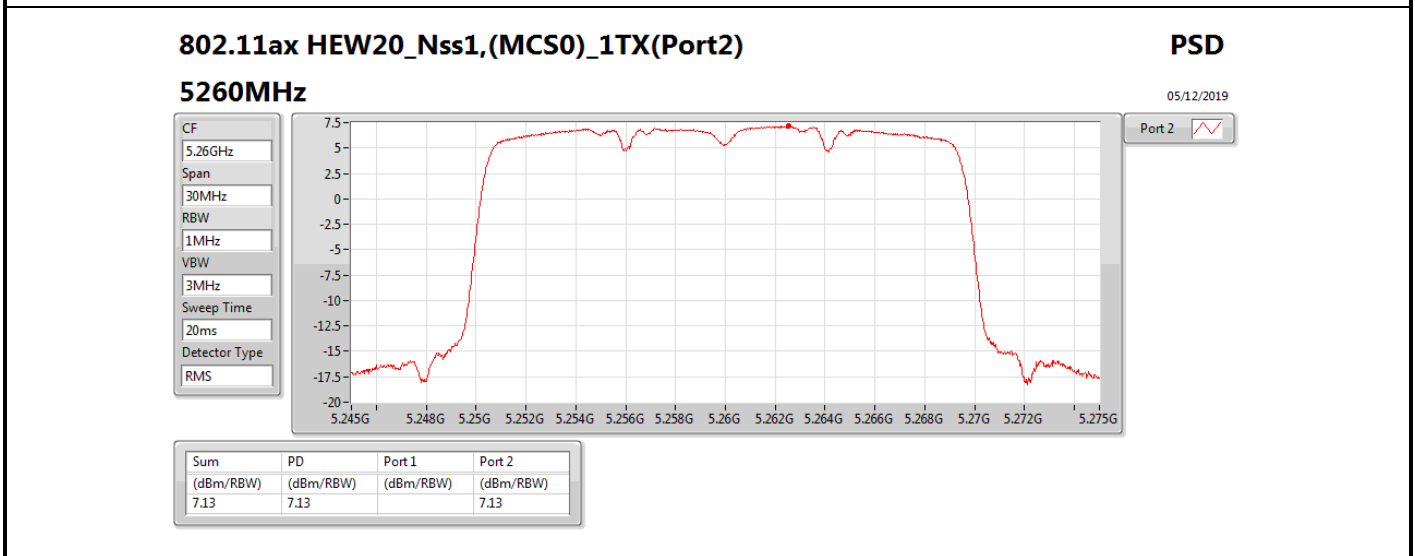
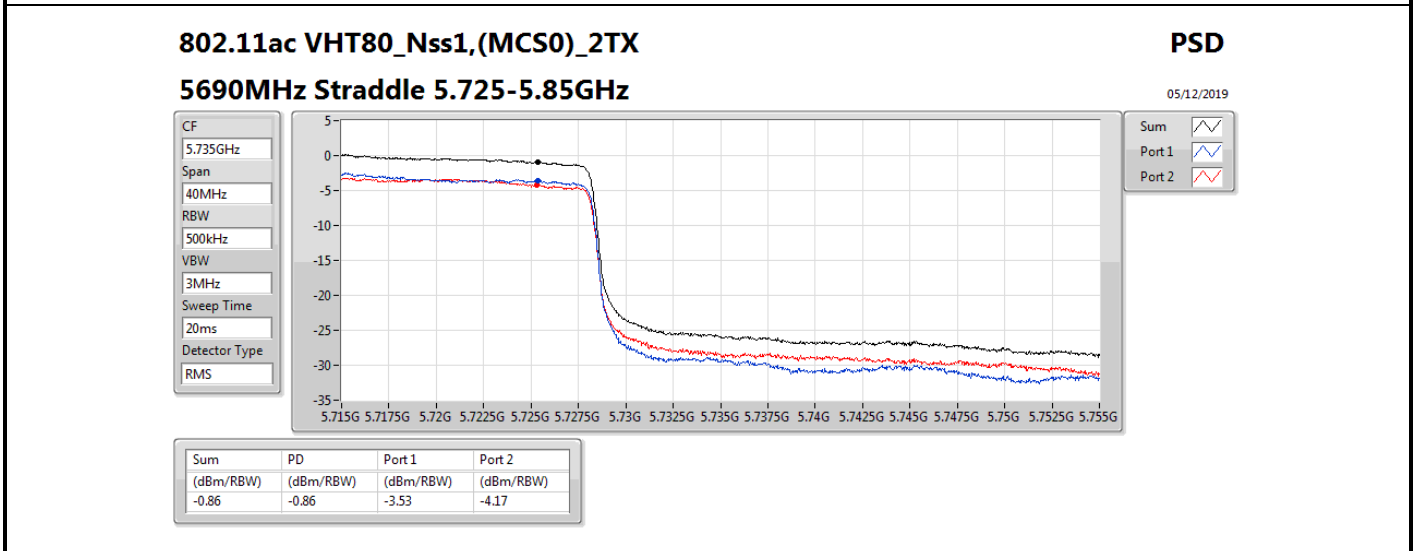
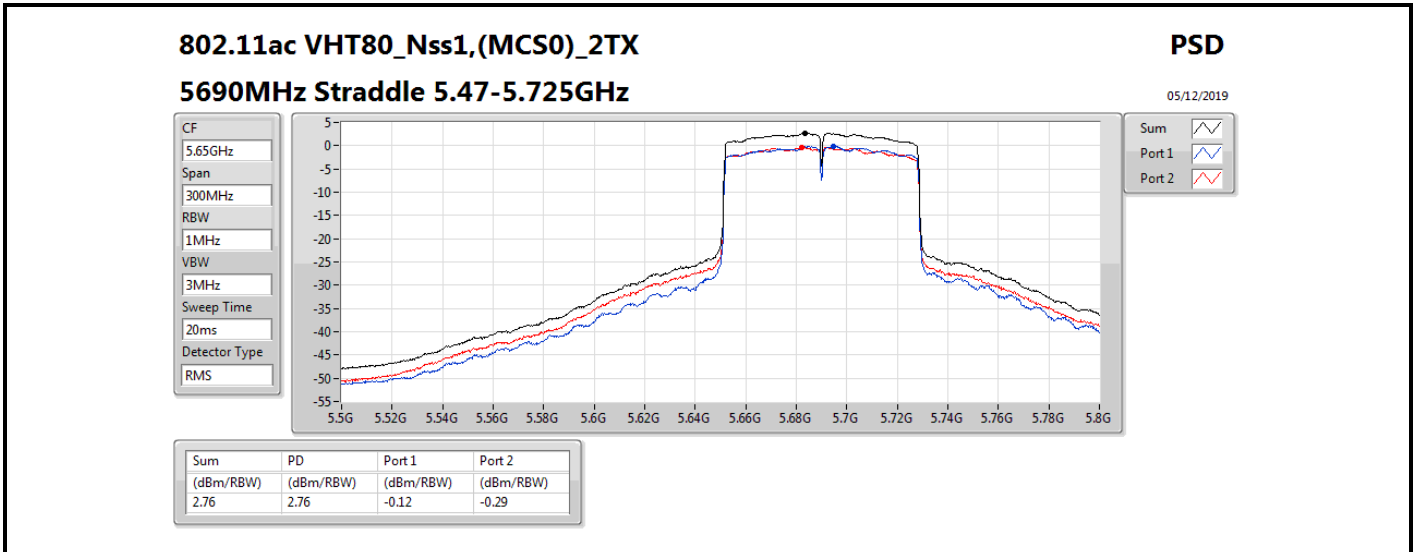


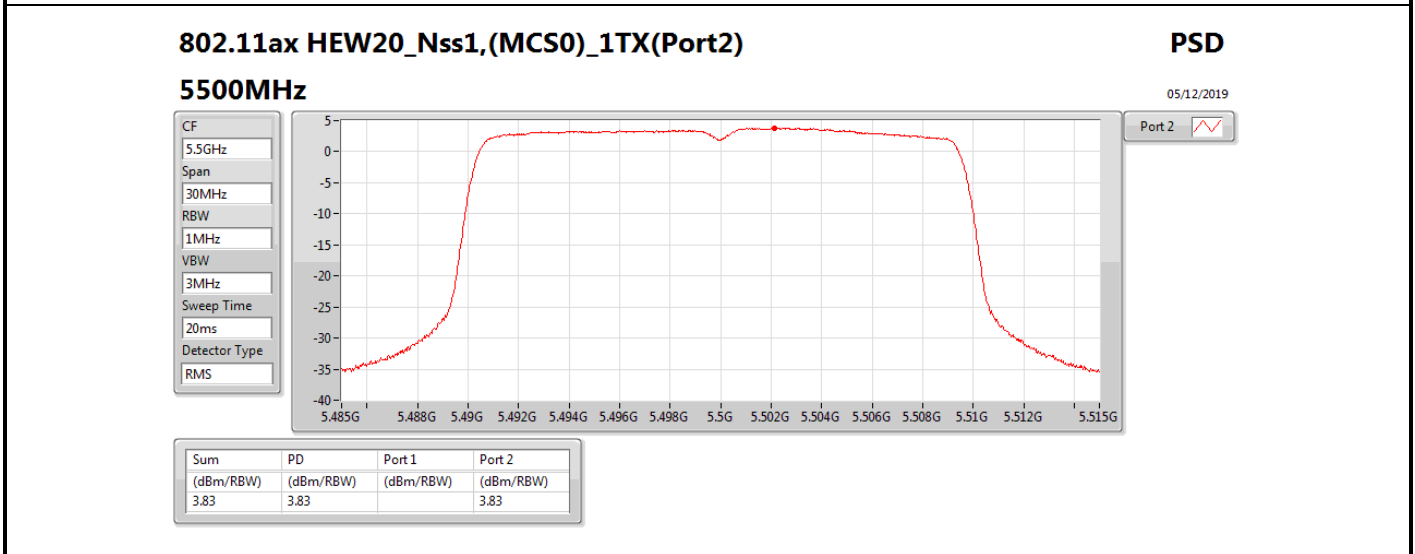
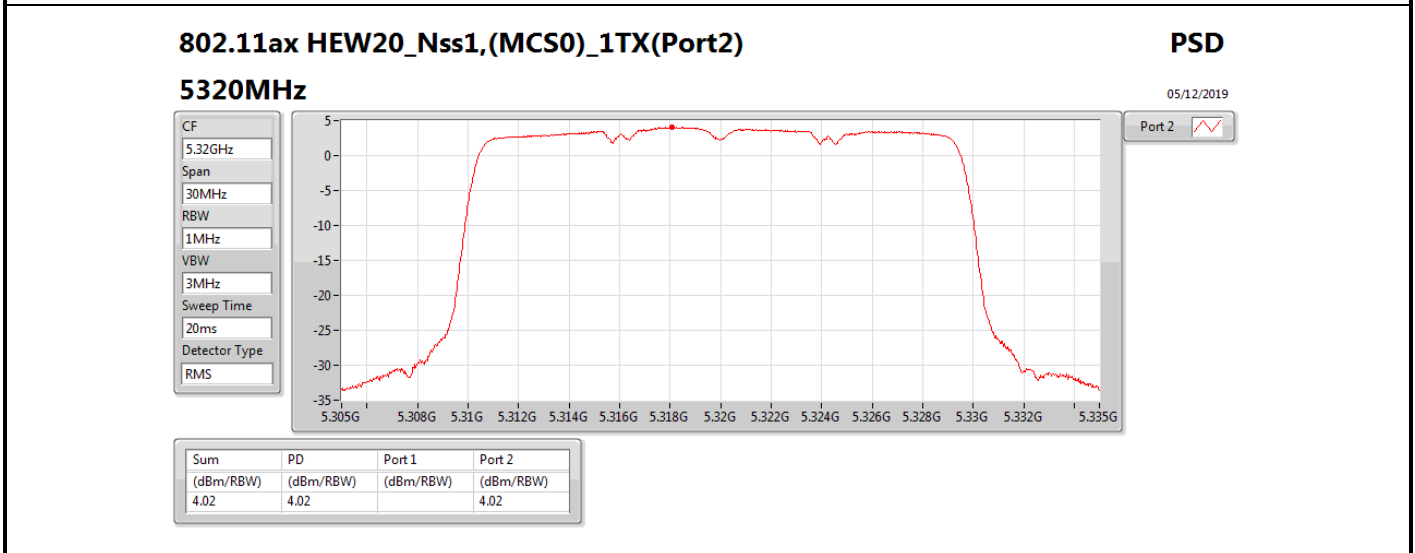
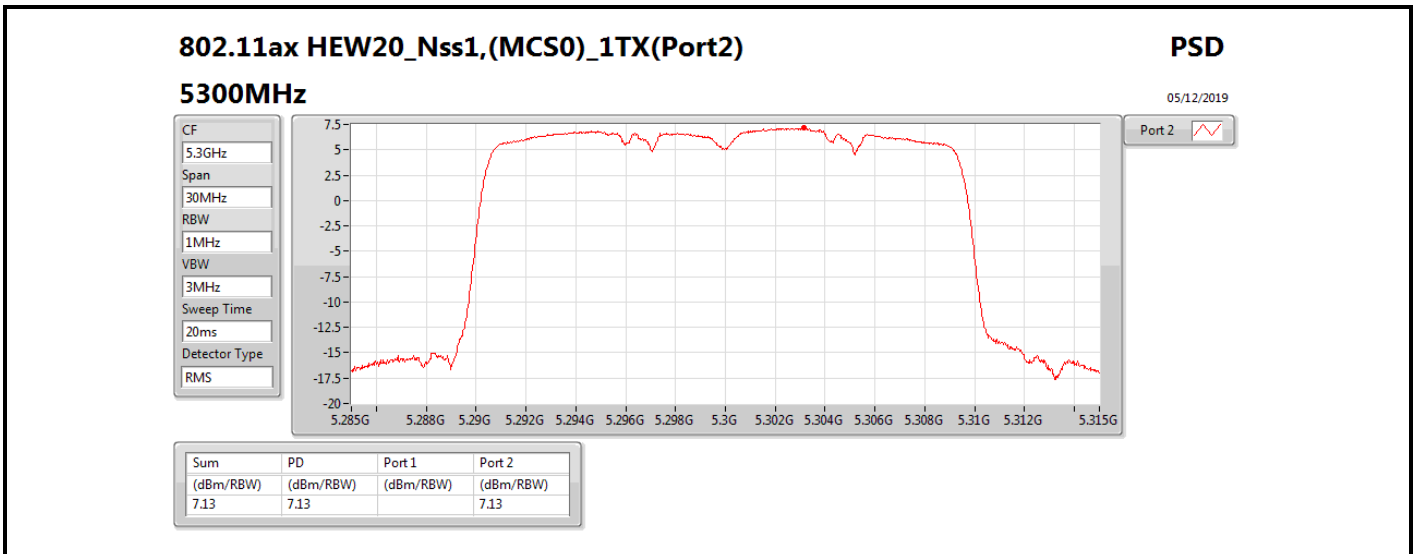


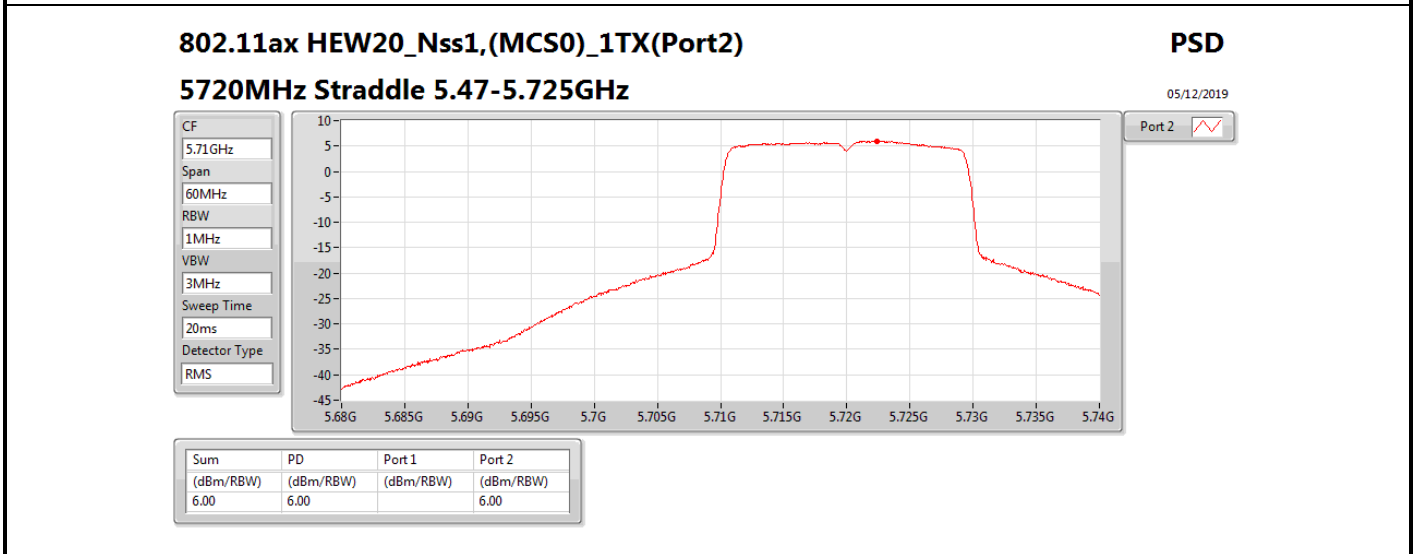
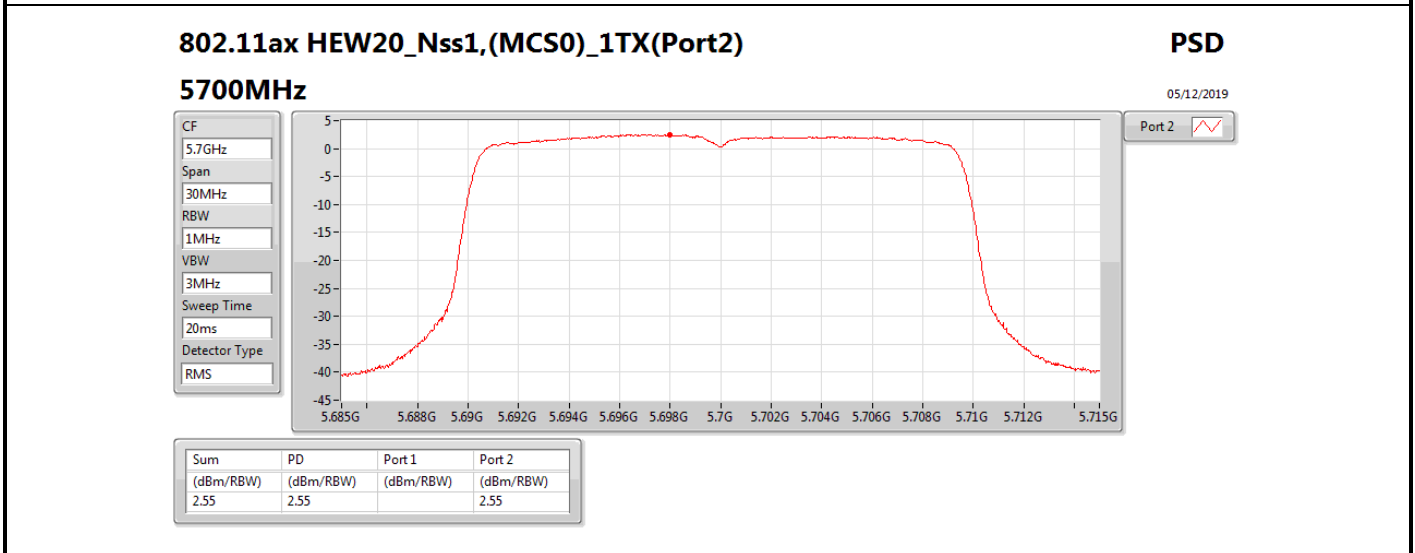
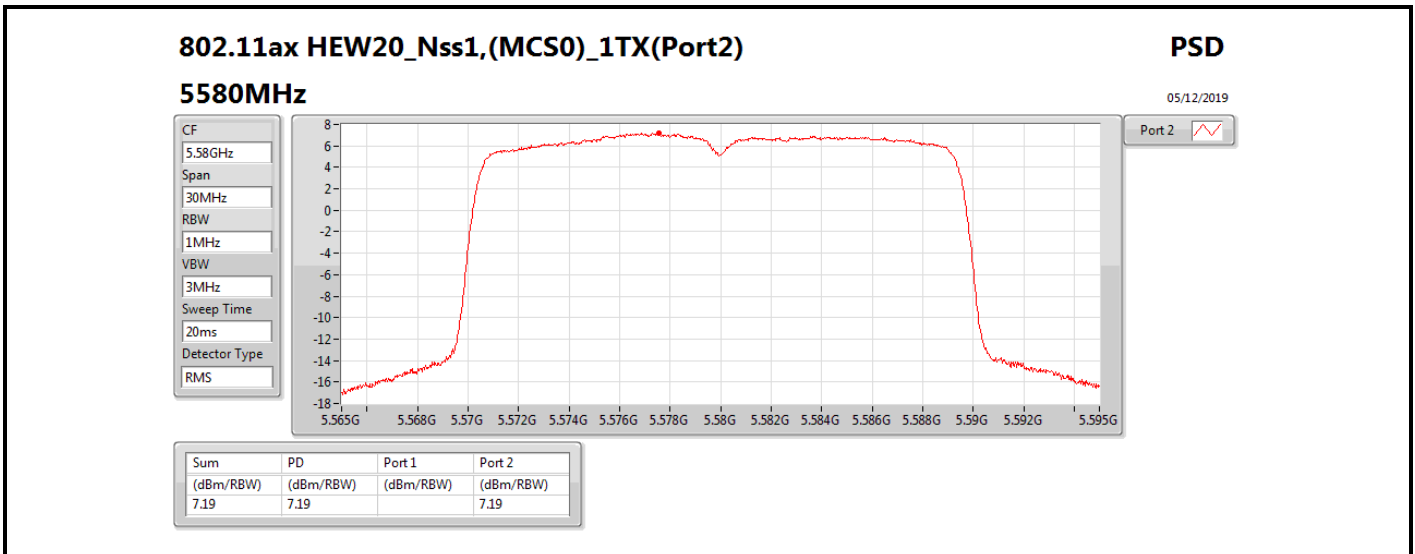


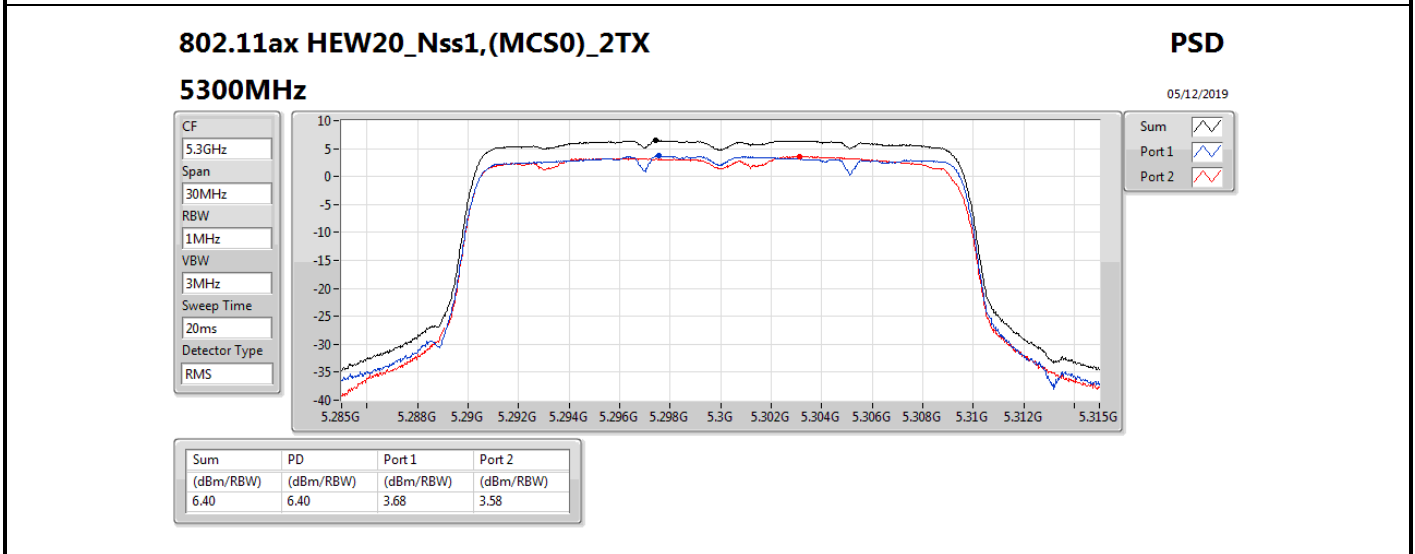
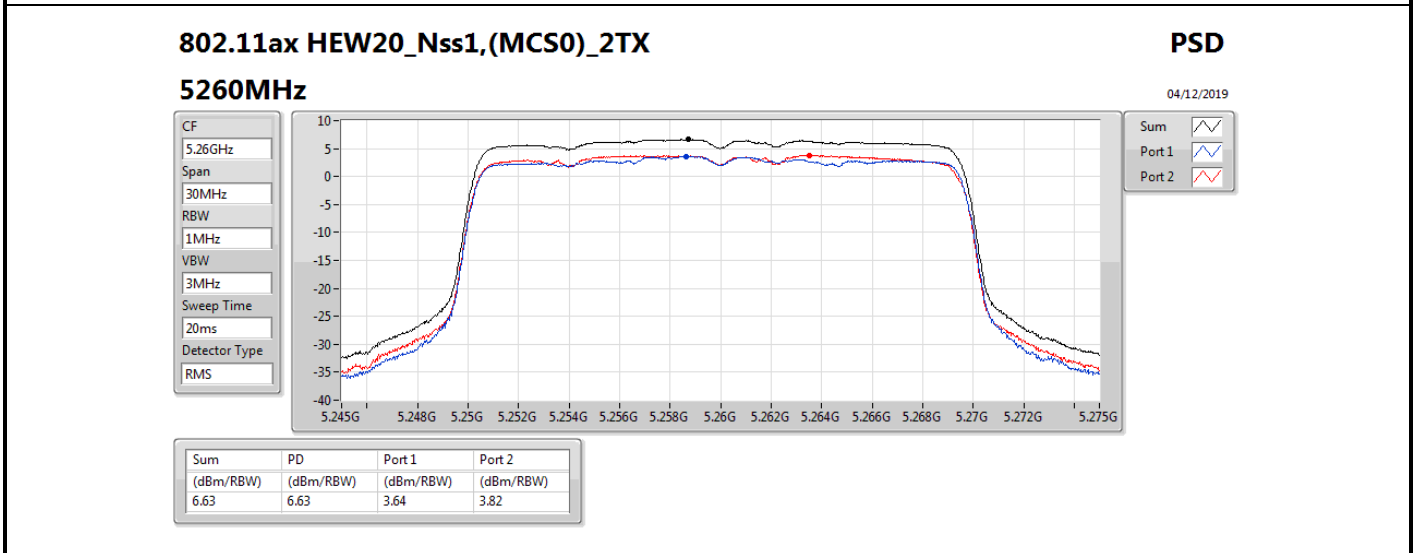
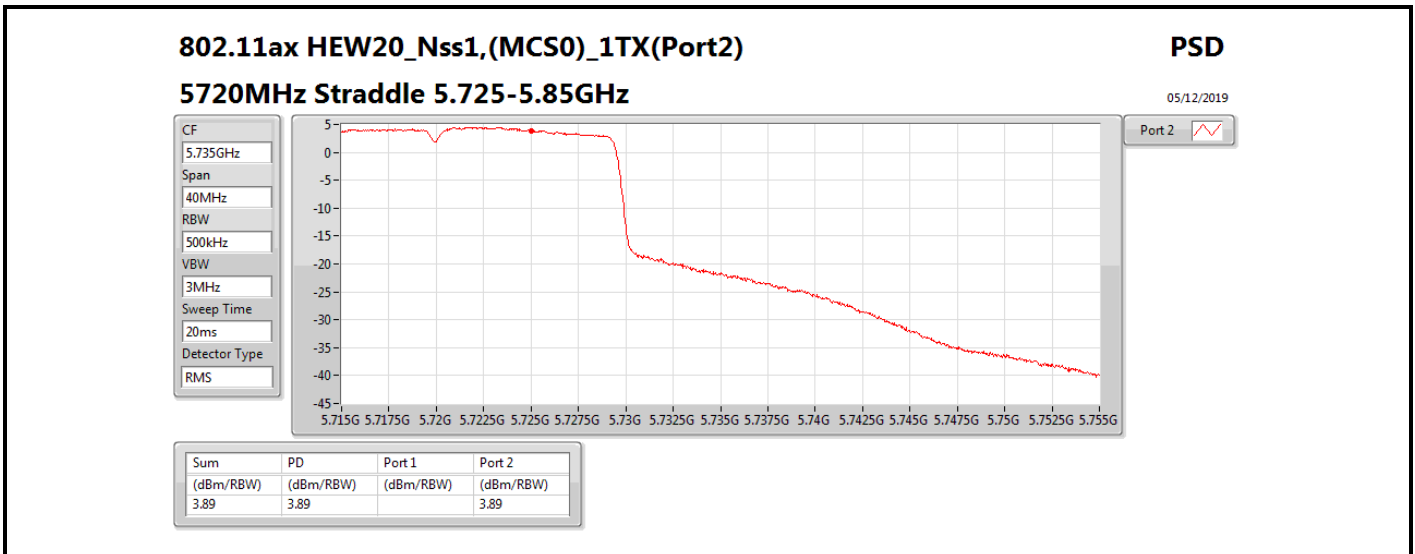


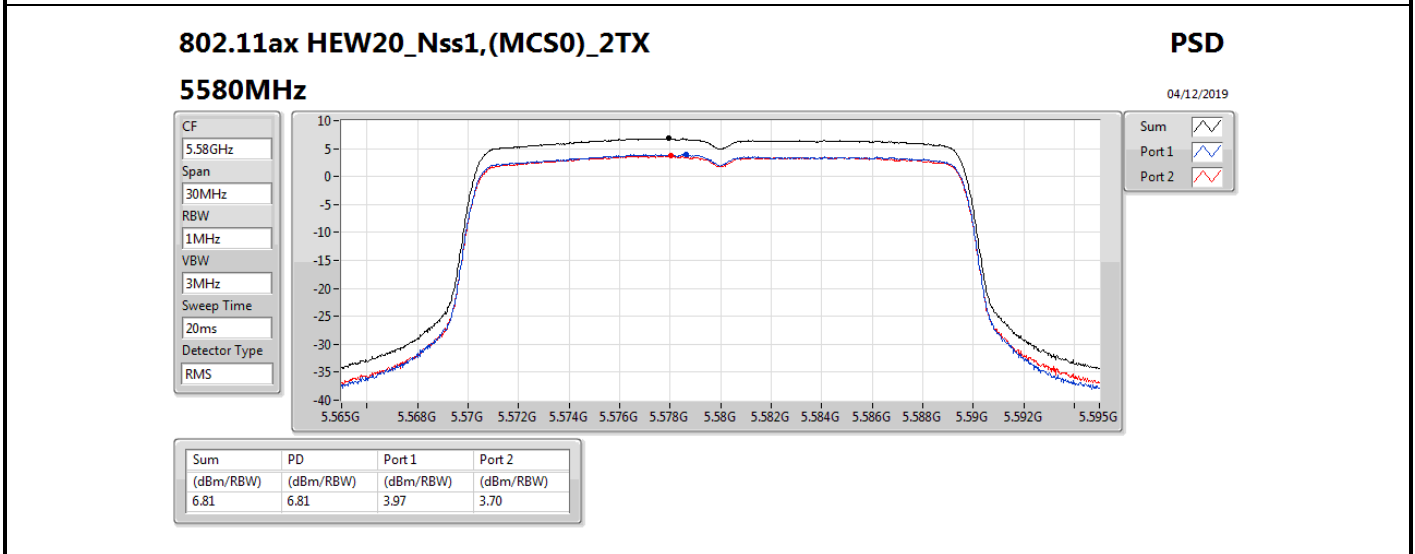
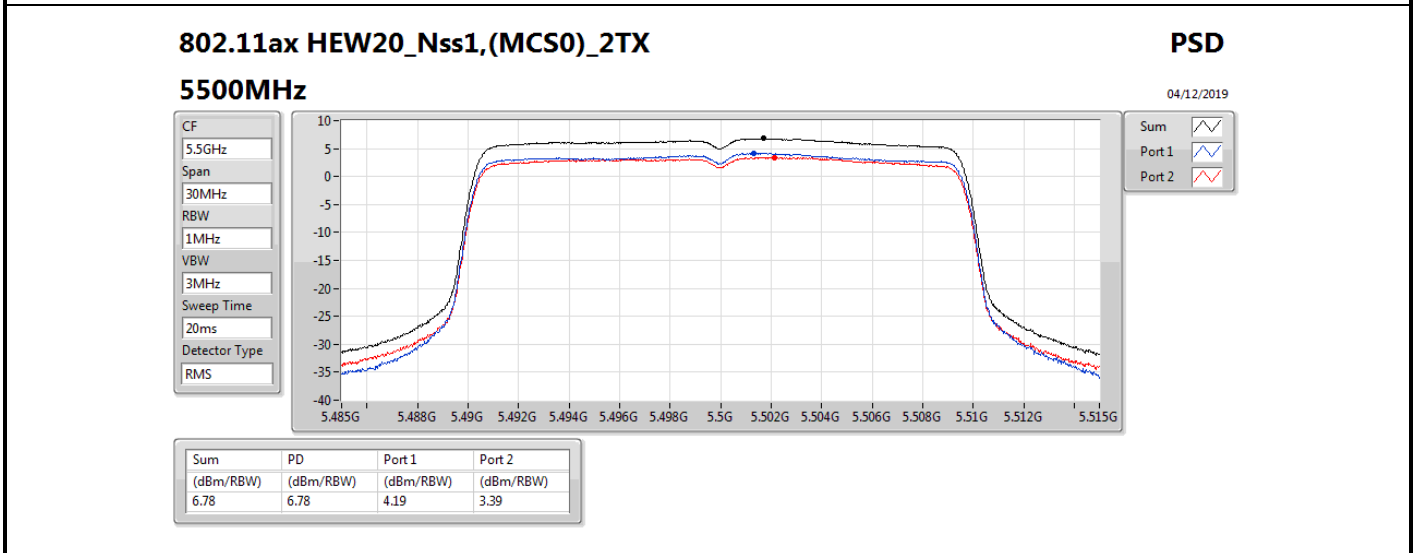
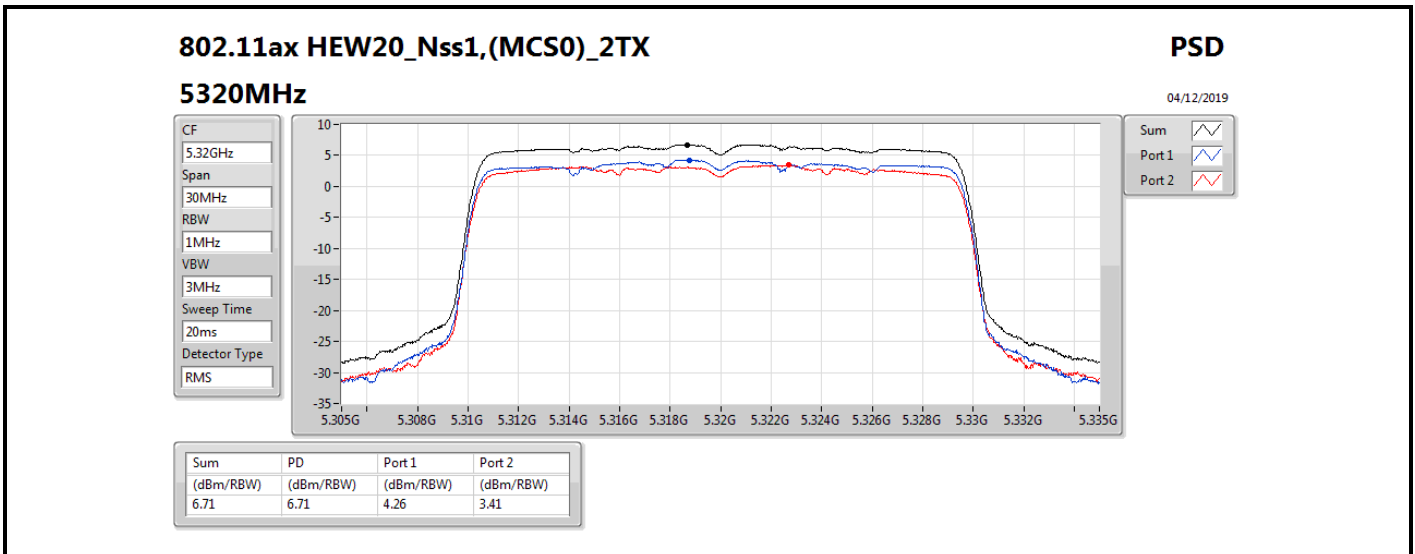


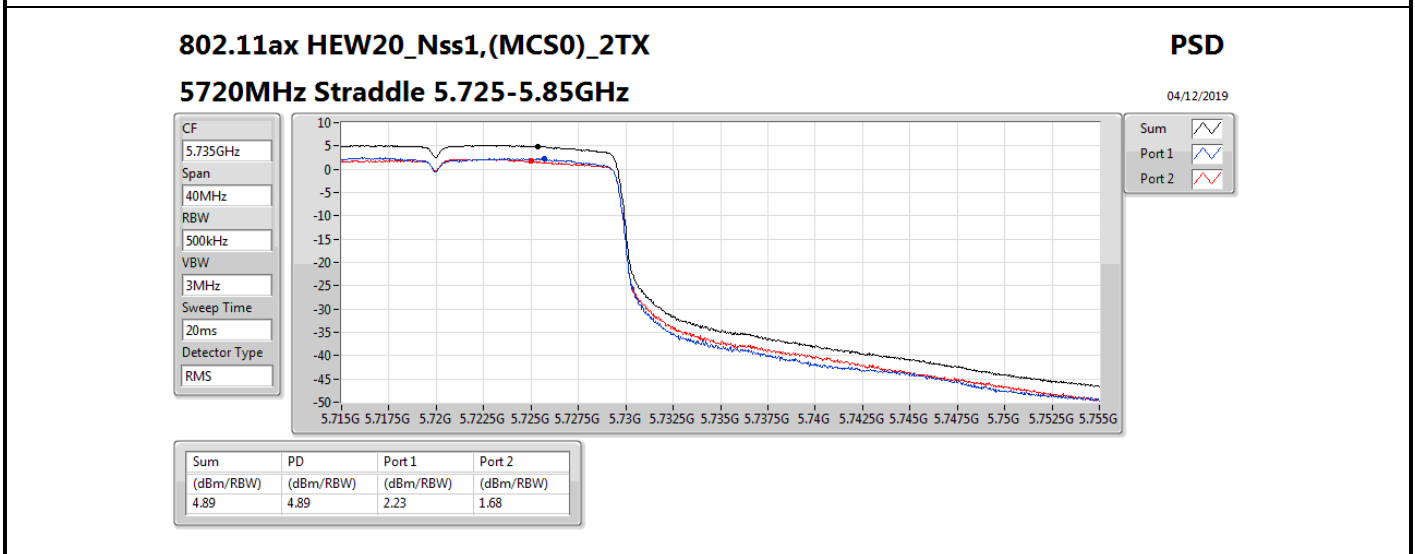
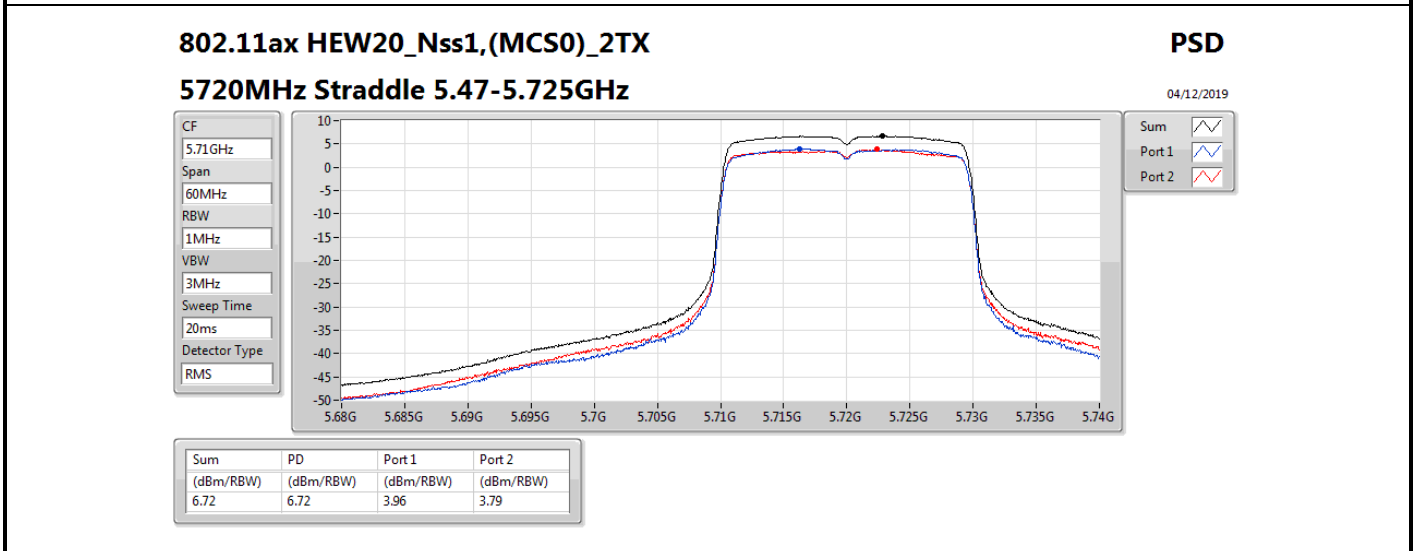
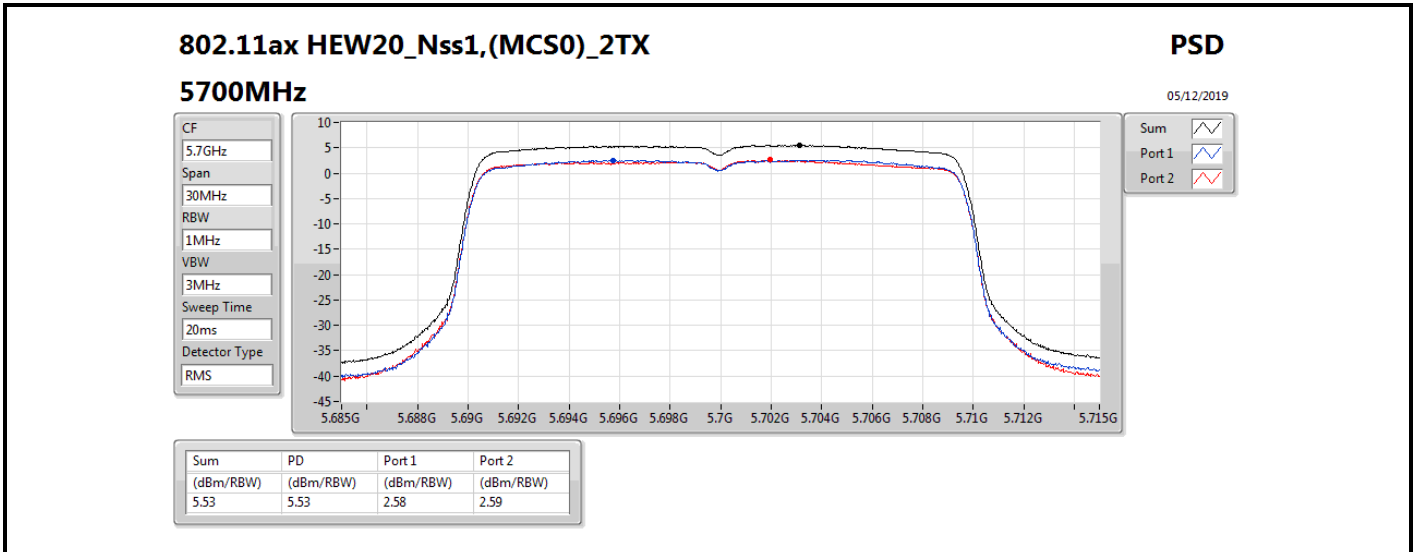


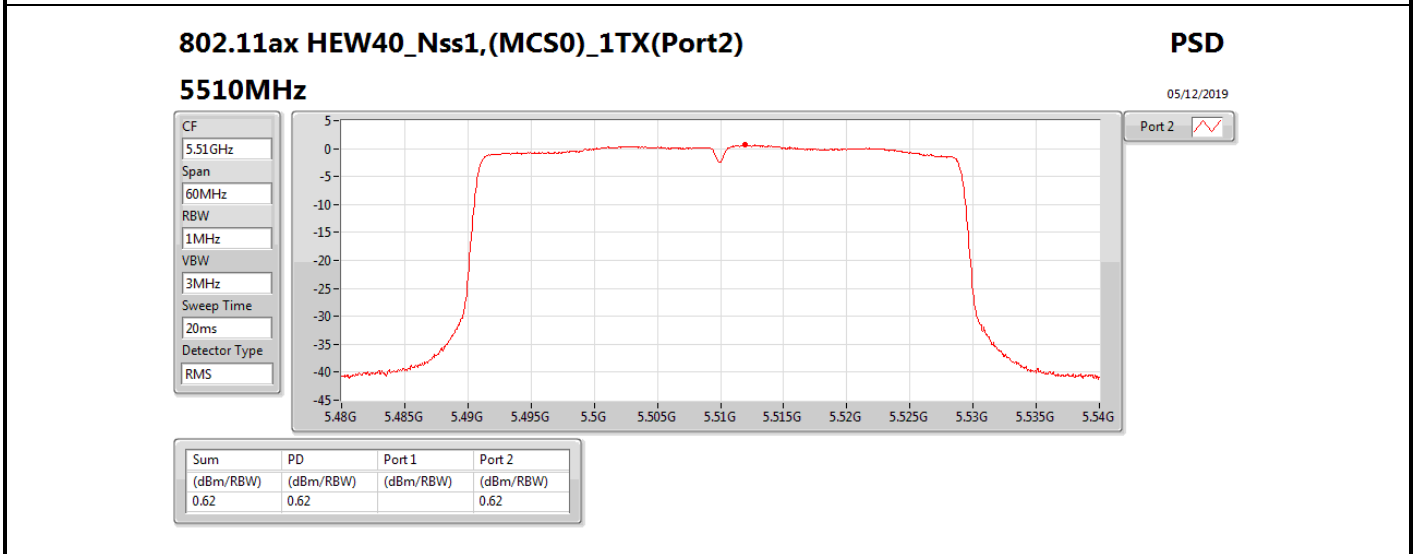
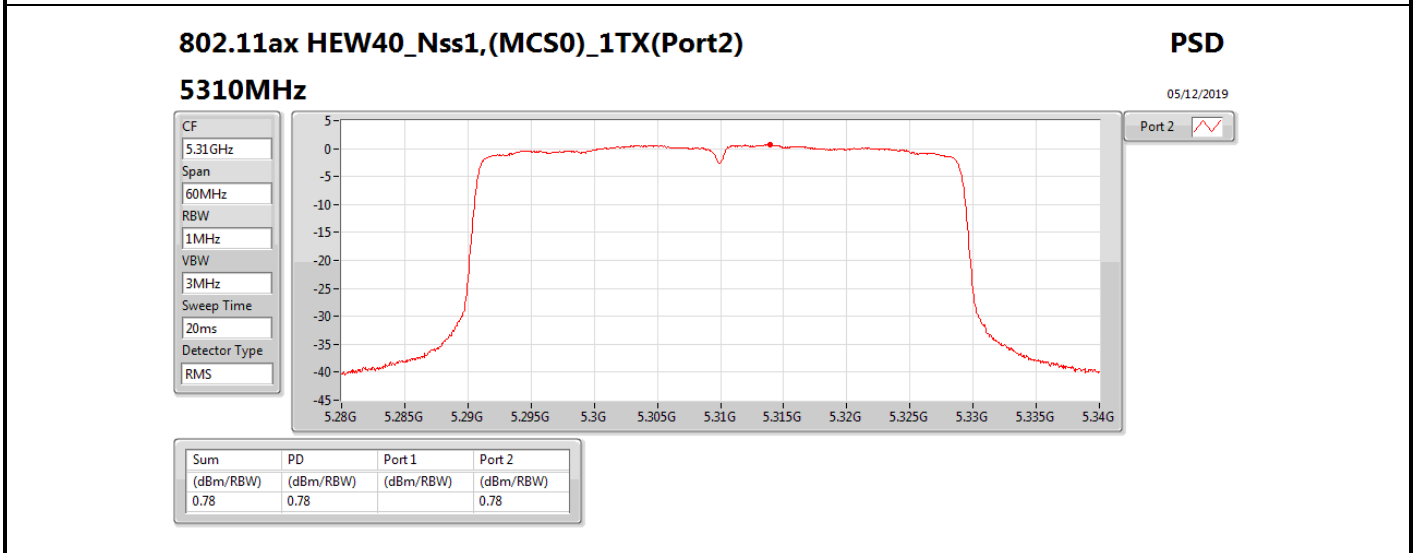
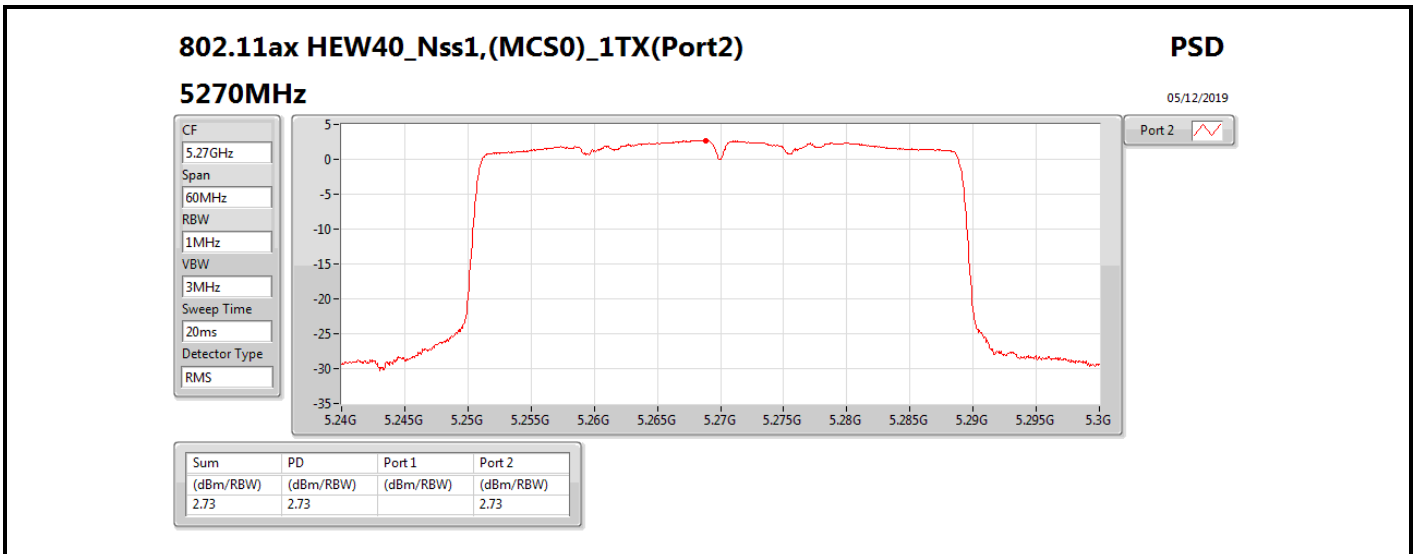




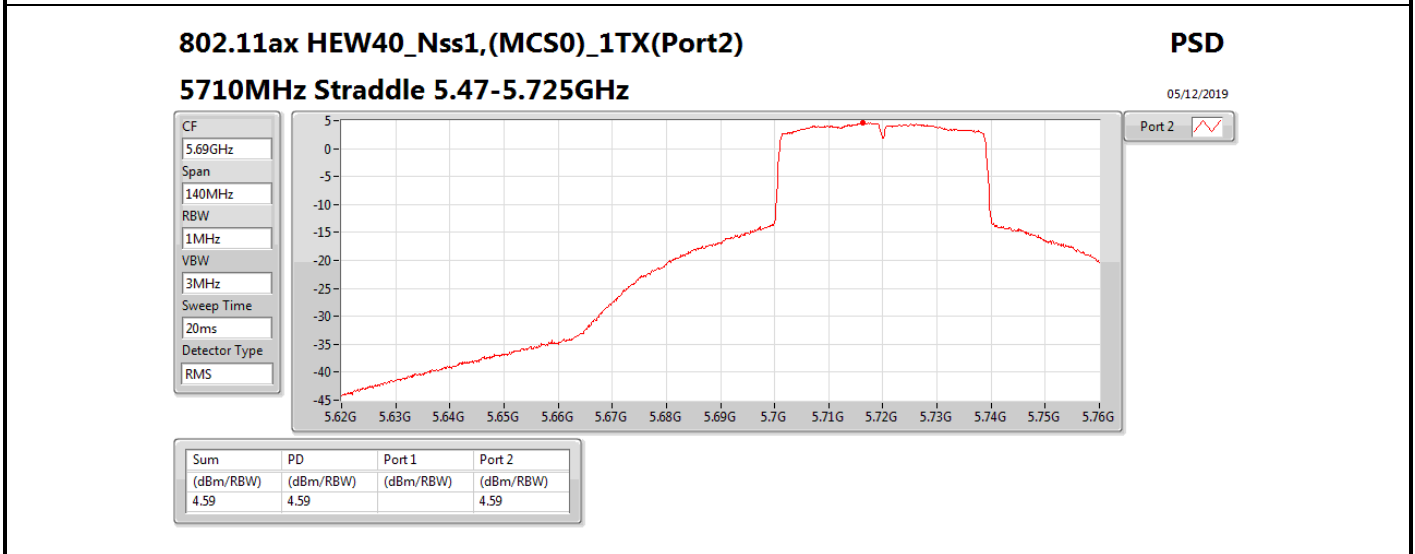
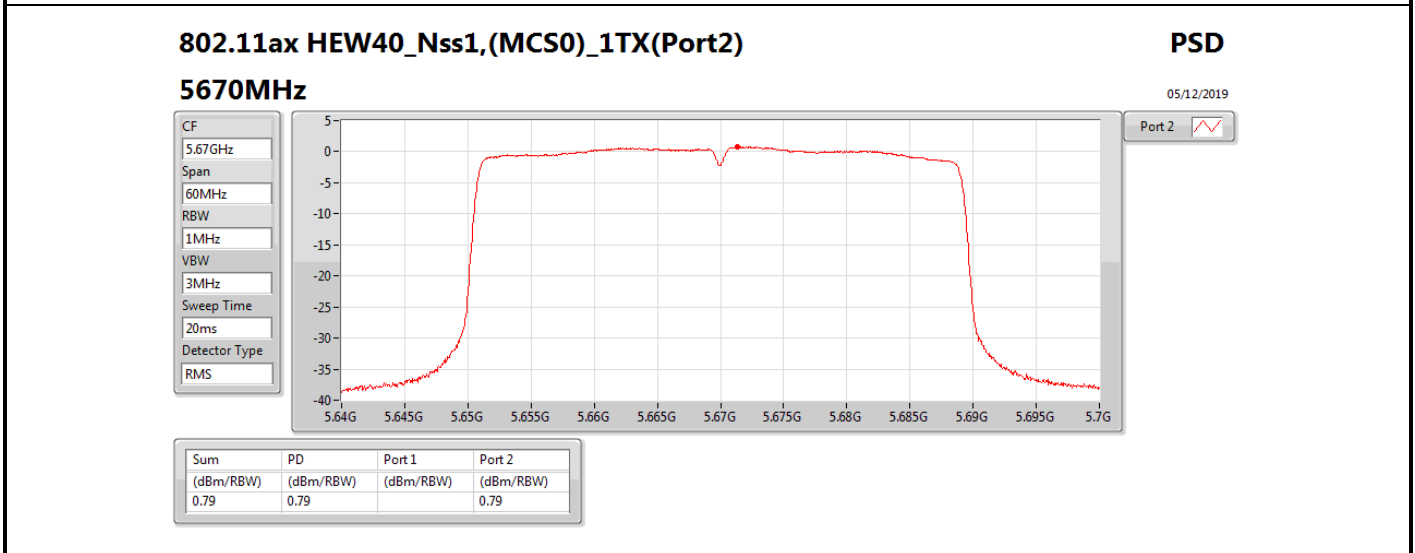
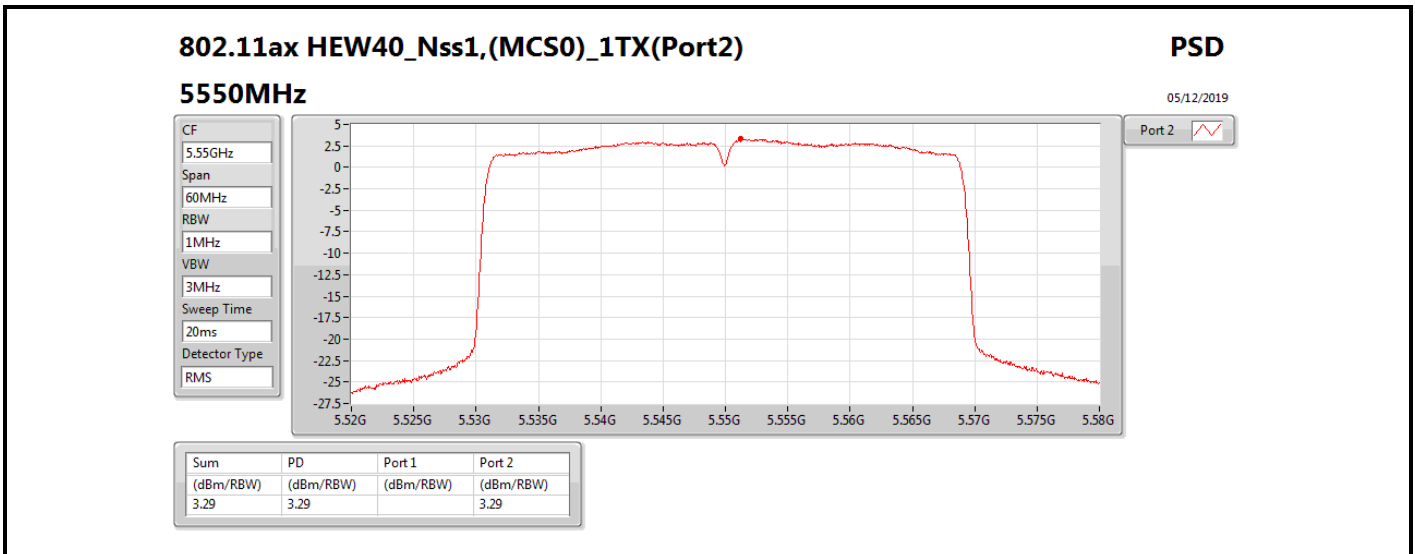


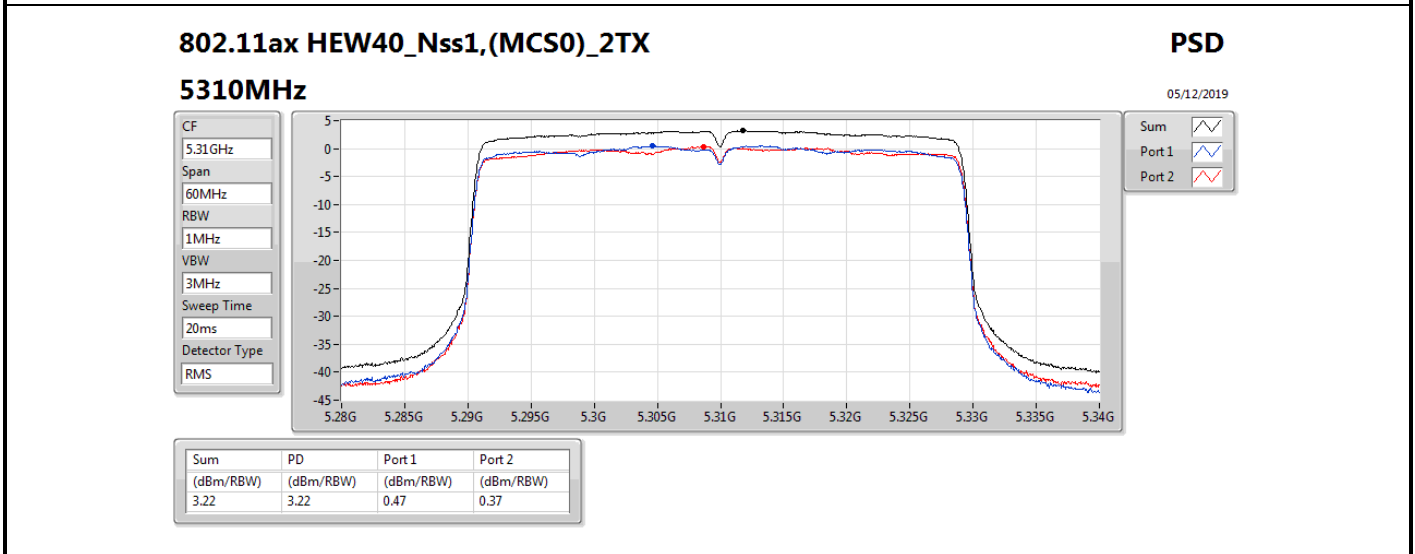
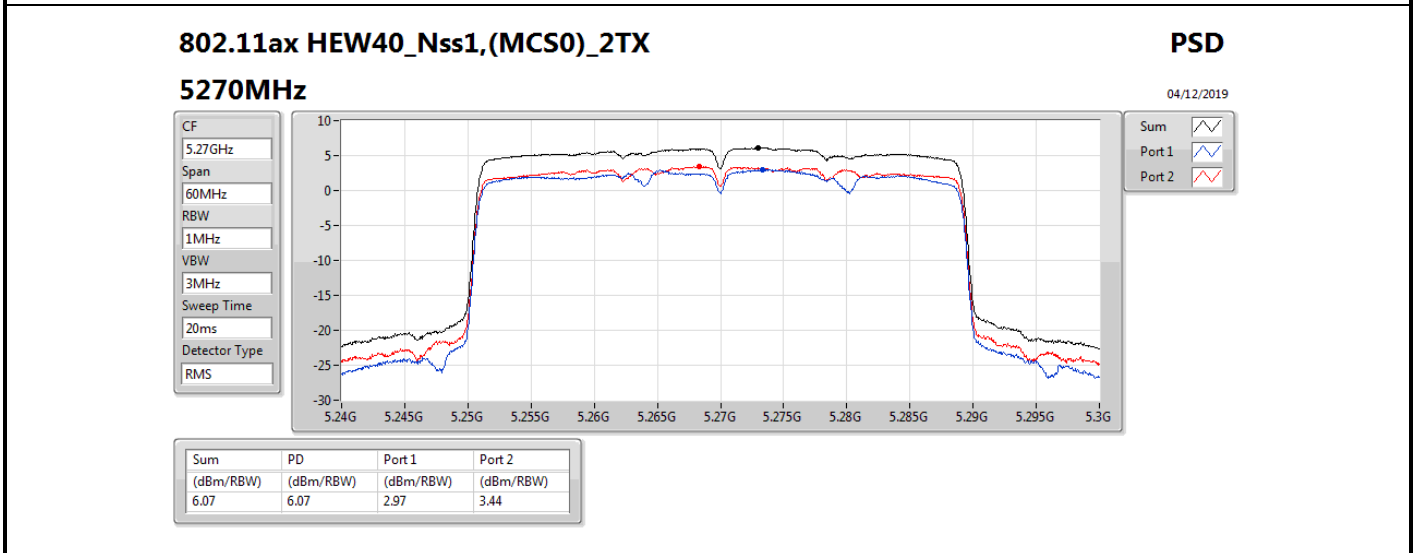
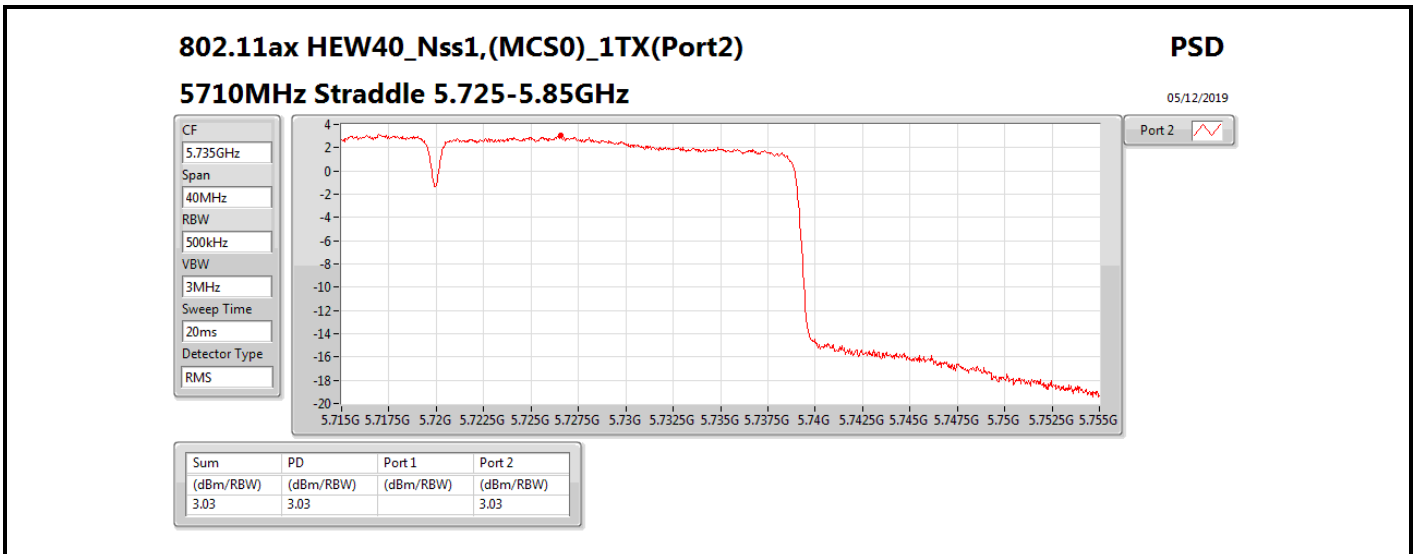


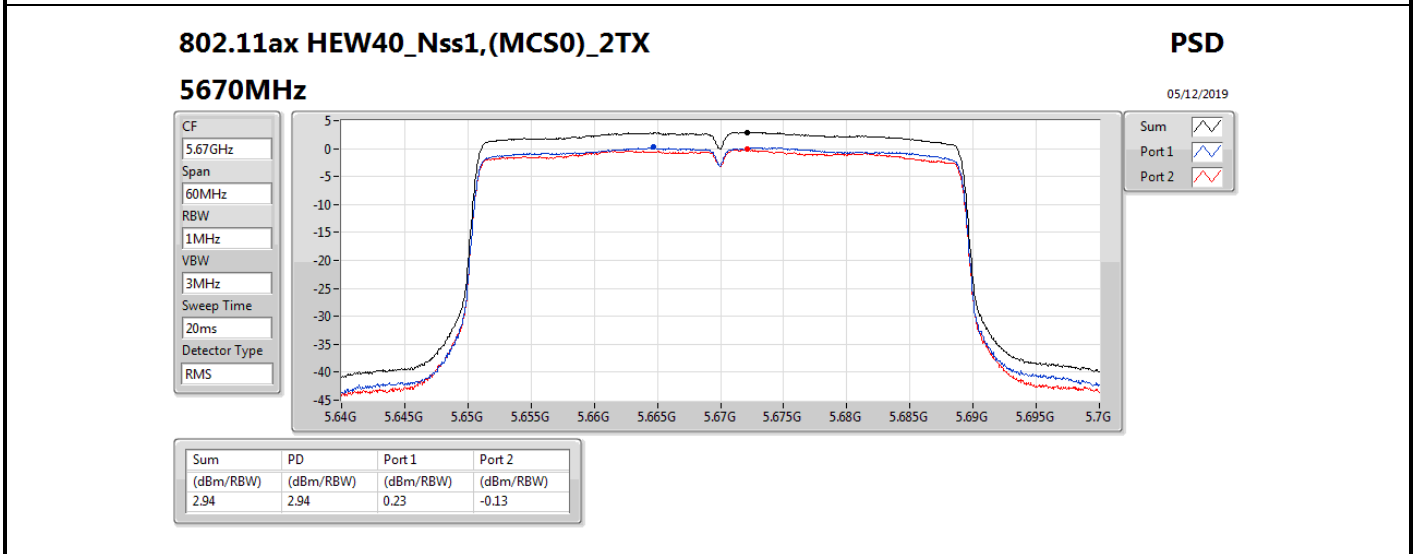
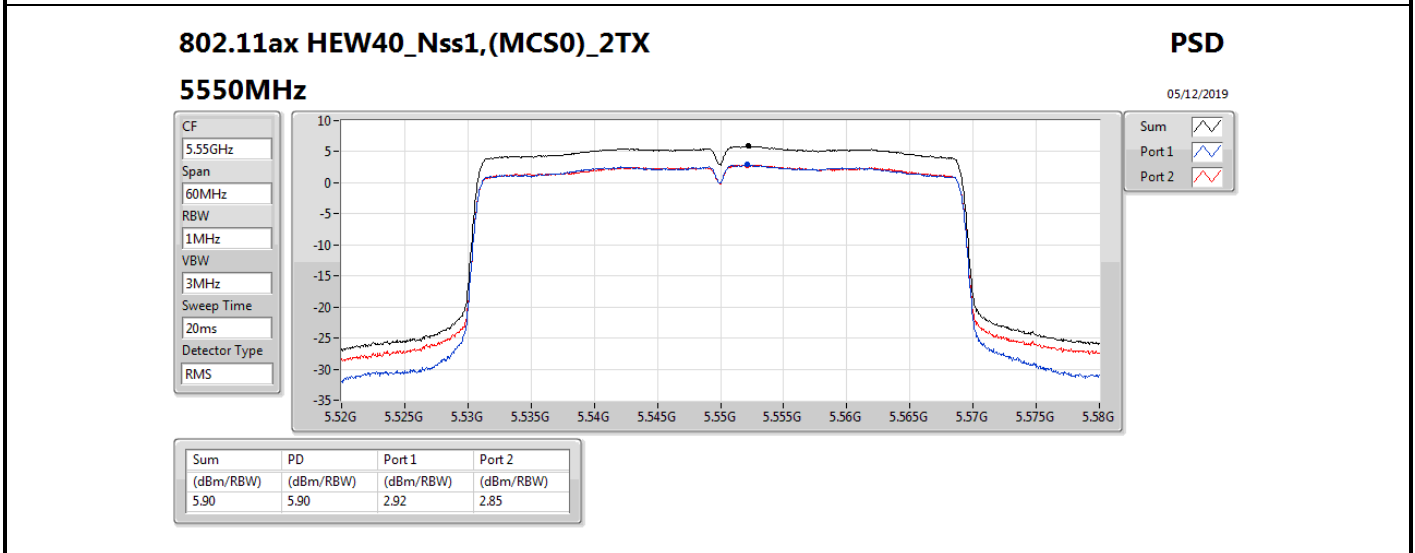
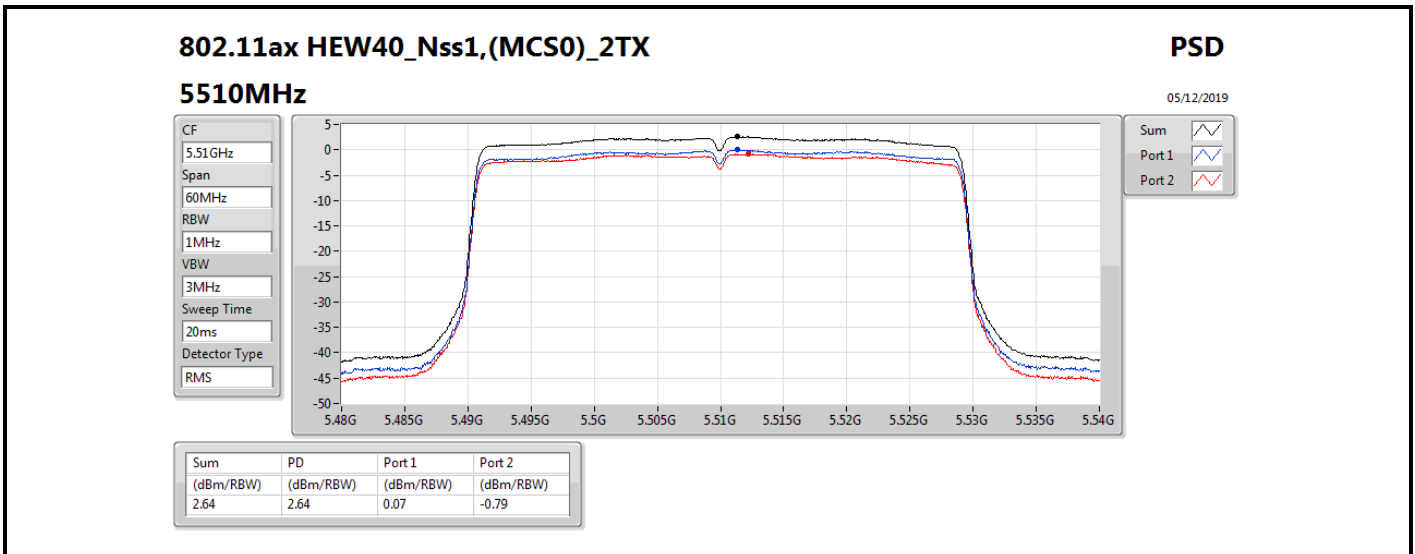


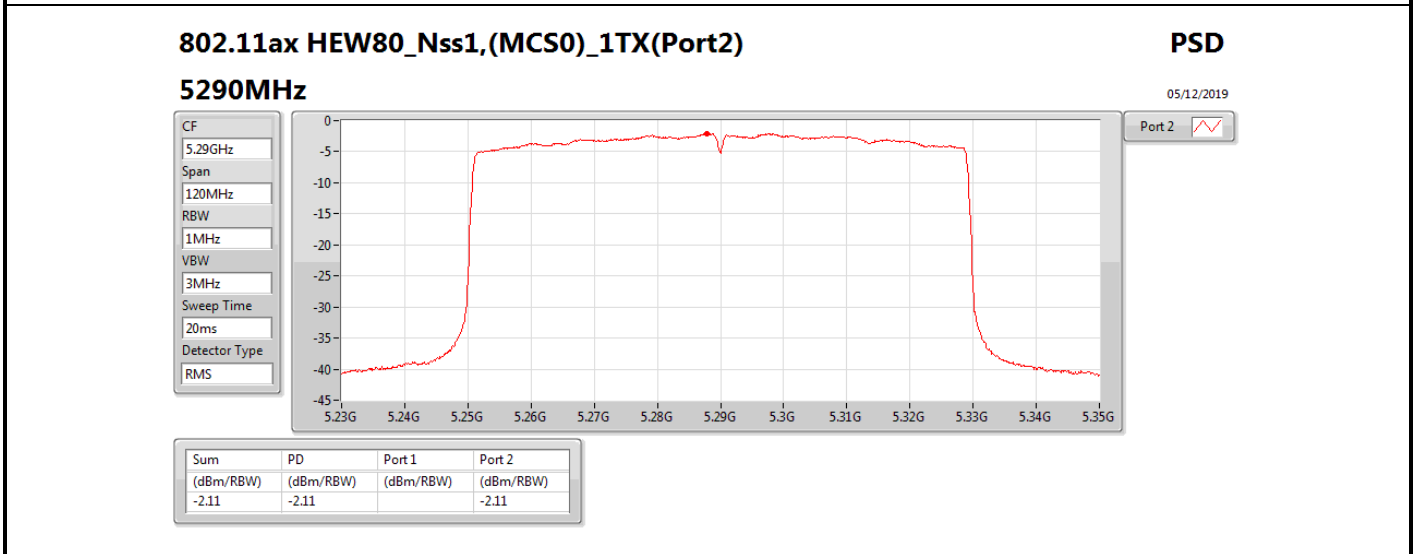
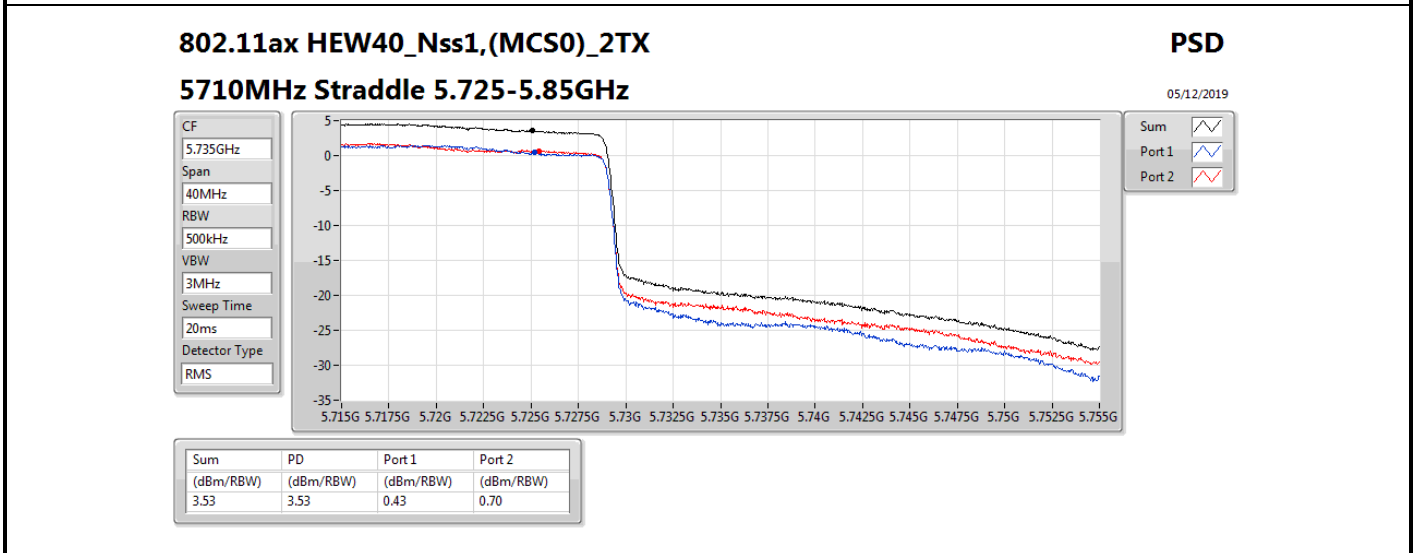
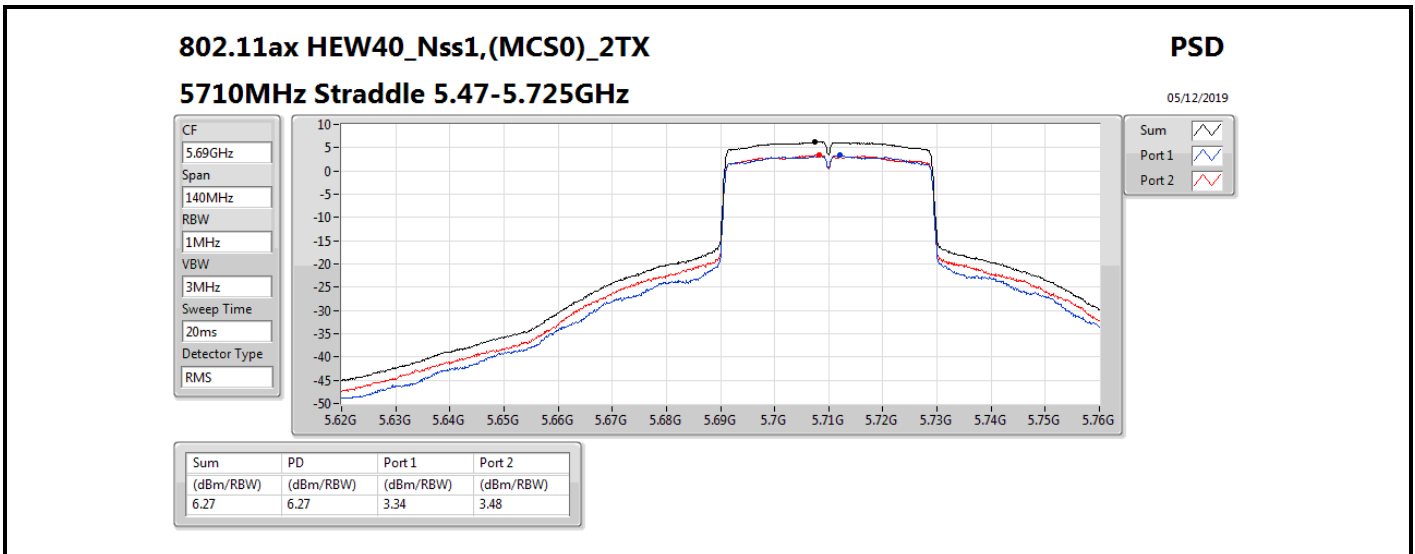


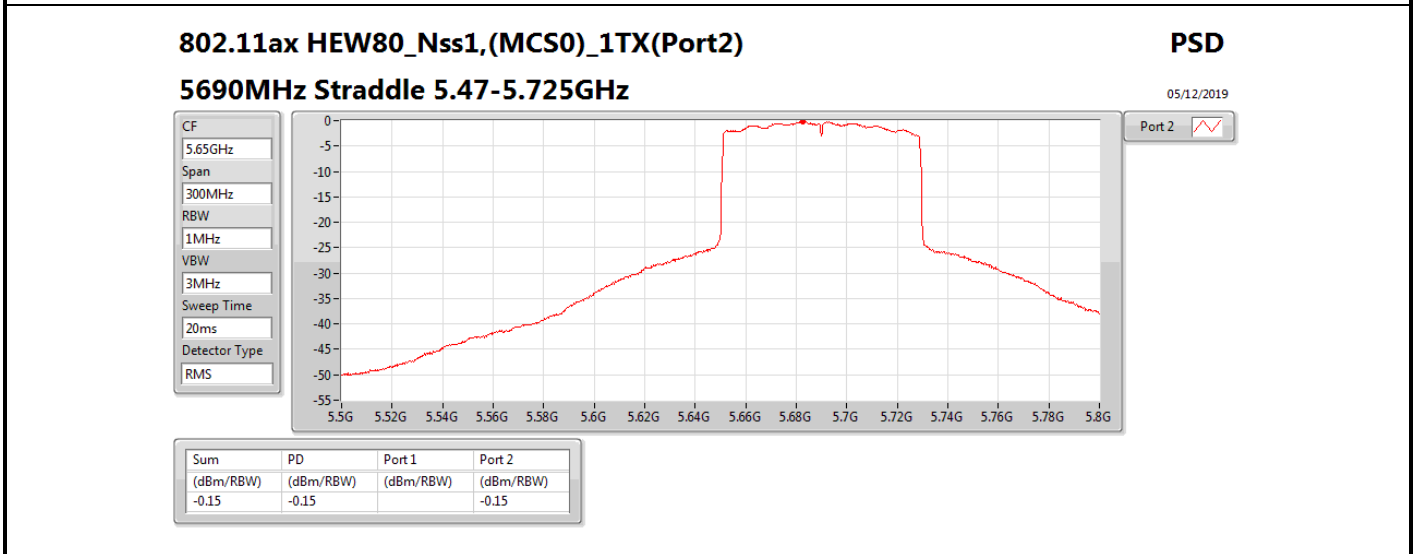
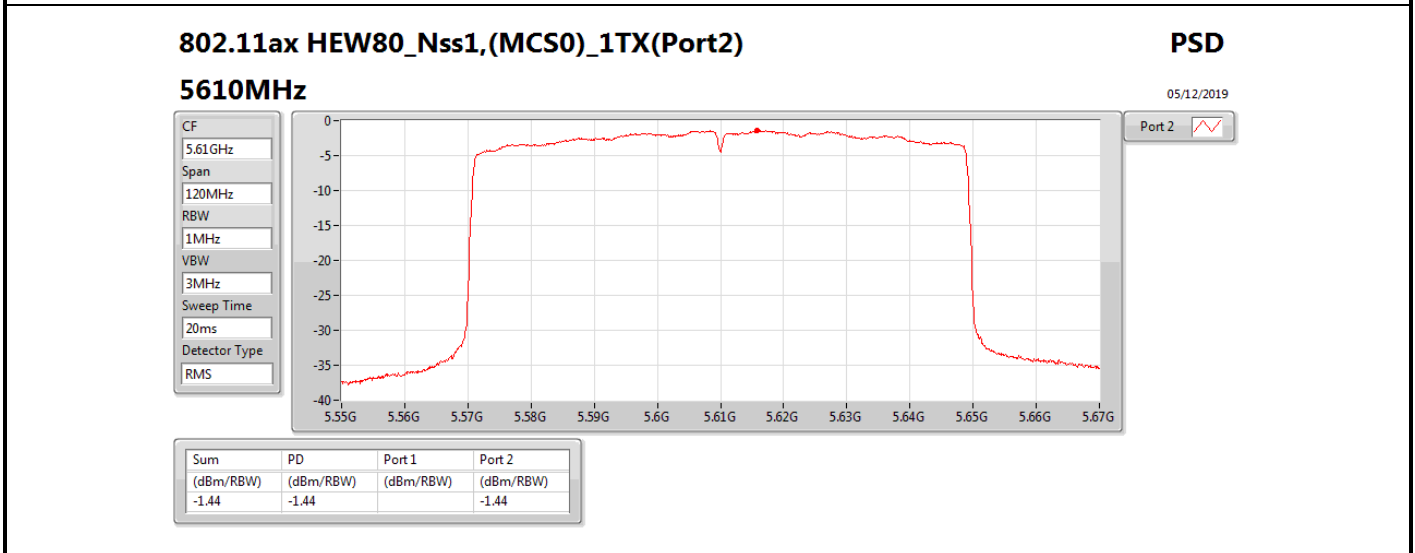
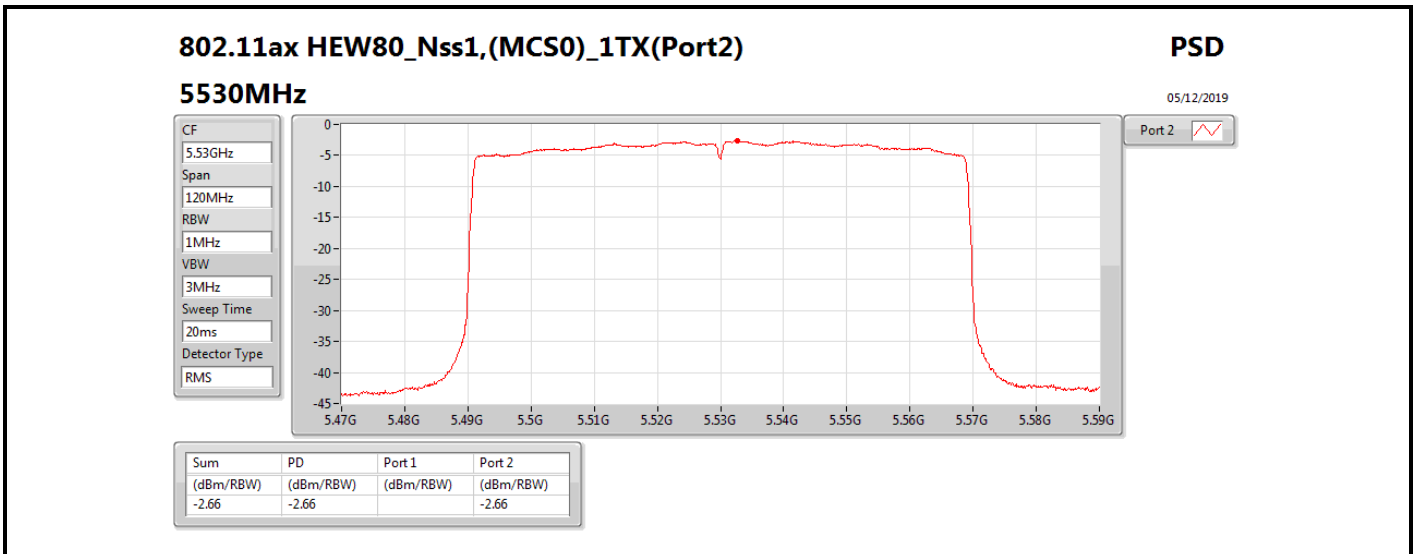


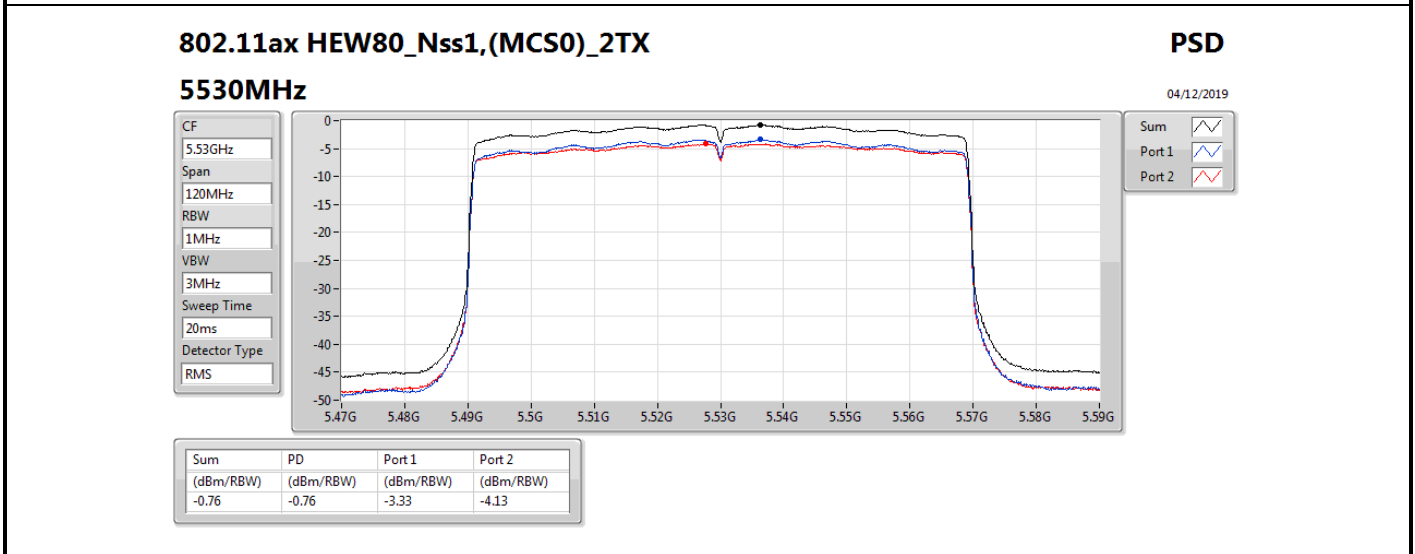
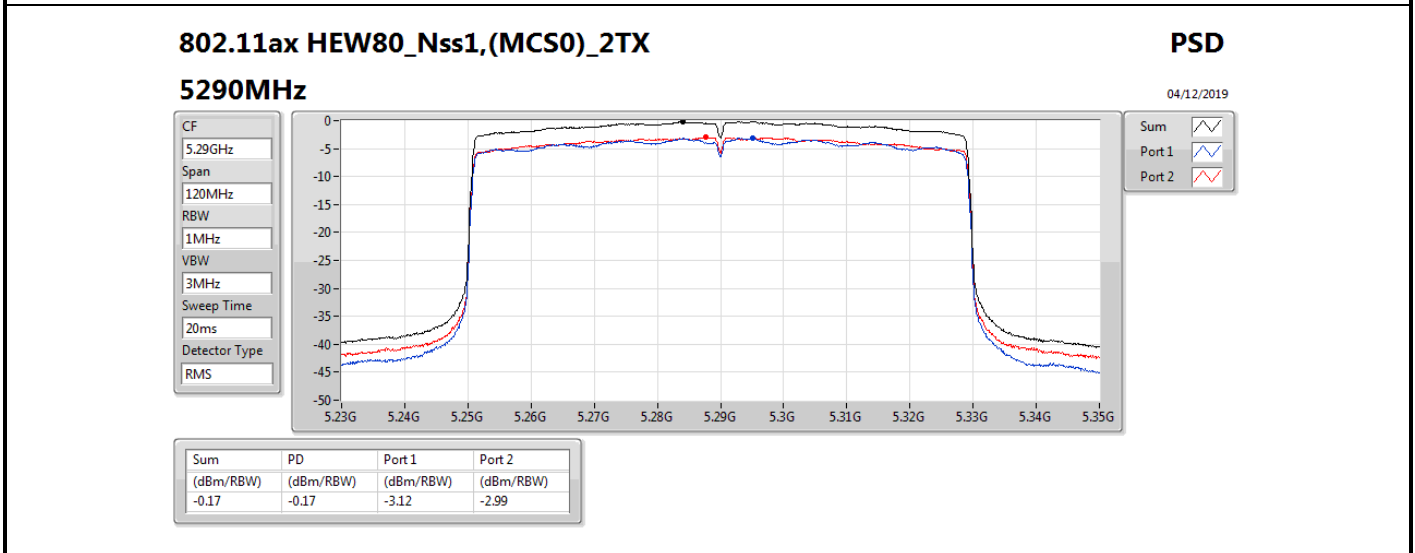
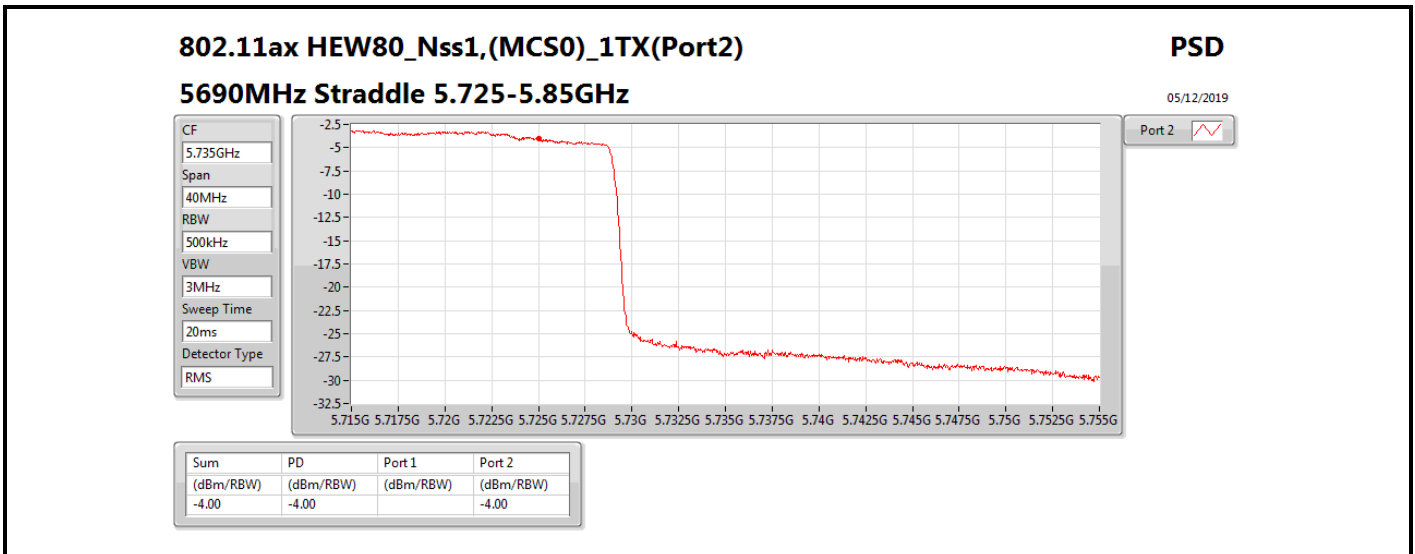


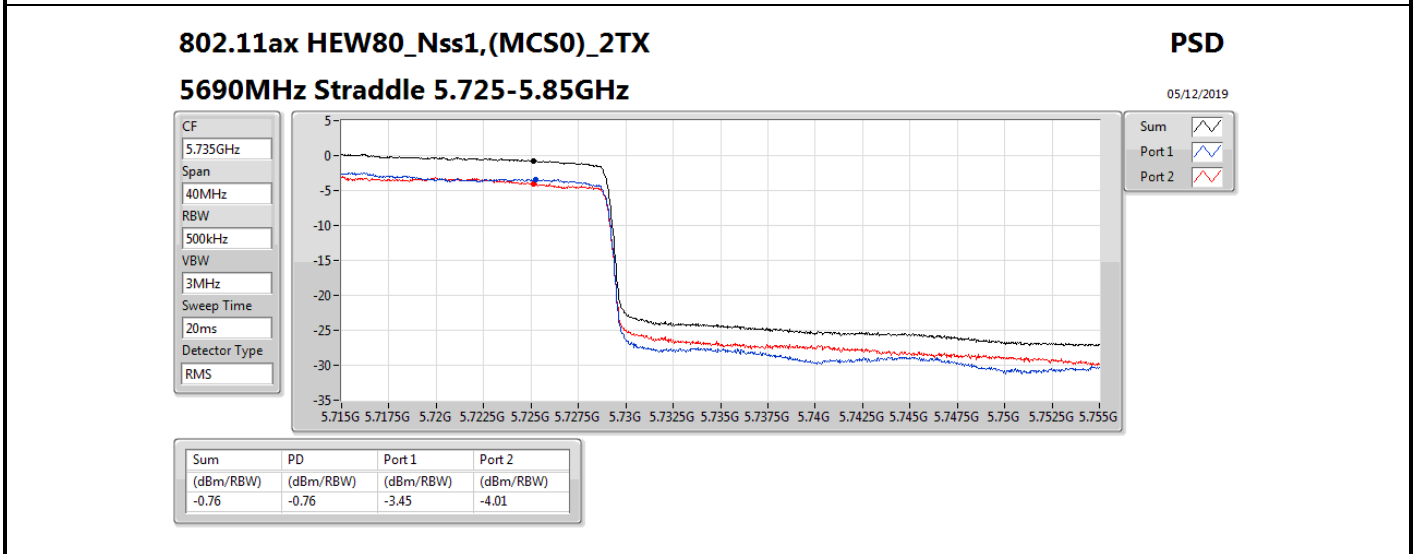
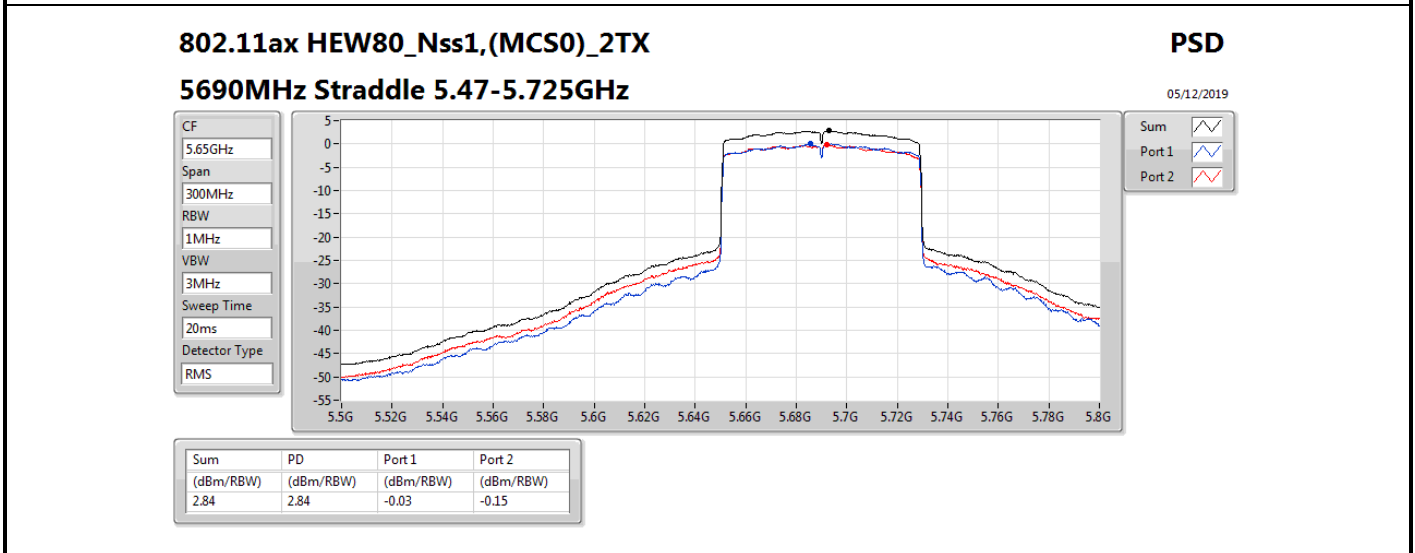
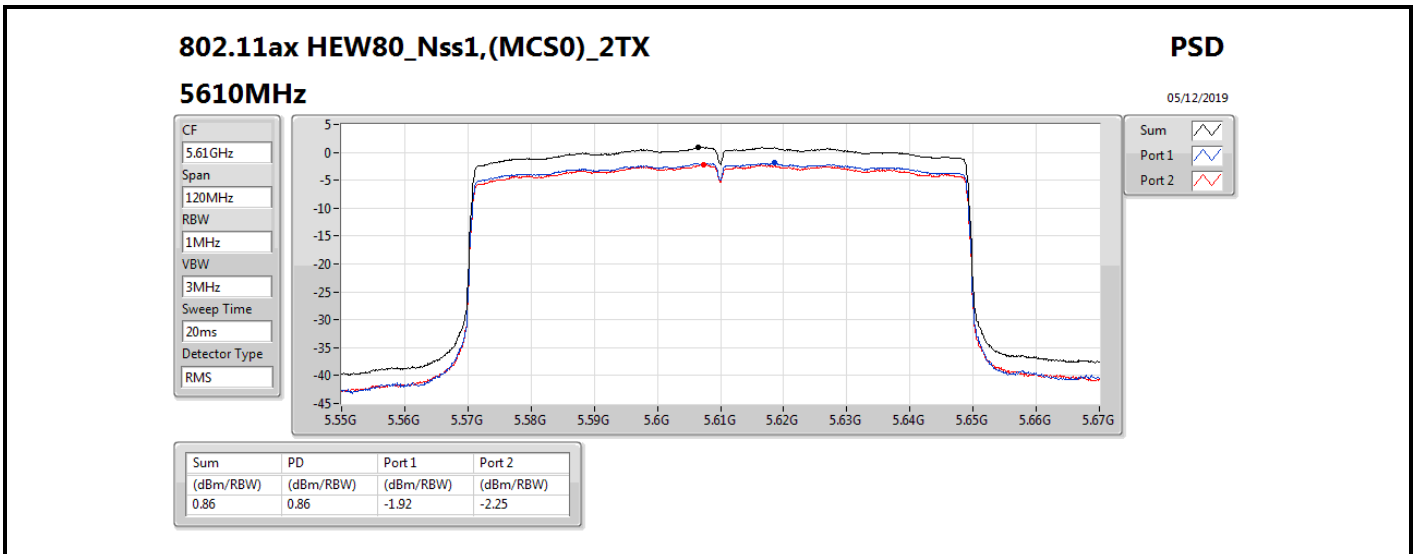














Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	5.43	16.73
802.11a_Nss1,(6Mbps)_2TX	2.66	16.97
802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)	5.22	16.52
802.11ac VHT20_Nss1,(MCS0)_2TX	2.60	16.91
802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)	2.31	13.61
802.11ac VHT40_Nss1,(MCS0)_2TX	2.04	16.35
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-4.82	6.48
802.11ac VHT80_Nss1,(MCS0)_2TX	-1.99	12.32
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	5.20	16.50
802.11ax HEW20_Nss1,(MCS0)_2TX	2.65	16.96
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	2.23	13.53
802.11ax HEW40_Nss1,(MCS0)_2TX	1.95	16.26
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-4.80	6.50
802.11ax HEW80_Nss1,(MCS0)_2TX	-1.77	12.54
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	5.29	16.59
802.11a_Nss1,(6Mbps)_2TX	2.62	16.93
802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)	5.23	16.53
802.11ac VHT20_Nss1,(MCS0)_2TX	2.58	16.89
802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)	2.07	13.37
802.11ac VHT40_Nss1,(MCS0)_2TX	2.36	16.67
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-1.15	10.15
802.11ac VHT80_Nss1,(MCS0)_2TX	-0.61	13.70
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	5.26	16.56
802.11ax HEW20_Nss1,(MCS0)_2TX	2.58	16.89
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	1.93	13.23
802.11ax HEW40_Nss1,(MCS0)_2TX	2.33	16.64
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-1.03	10.27
802.11ax HEW80_Nss1,(MCS0)_2TX	-0.54	13.77
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	3.01	14.31
802.11a_Nss1,(6Mbps)_2TX	0.53	14.84
802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)	3.07	14.37
802.11ac VHT20_Nss1,(MCS0)_2TX	0.40	14.71
802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)	-0.59	10.71
802.11ac VHT40_Nss1,(MCS0)_2TX	-0.40	13.91
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-4.76	6.54
802.11ac VHT80_Nss1,(MCS0)_2TX	-4.82	9.49
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	2.97	14.27
802.11ax HEW20_Nss1,(MCS0)_2TX	0.47	14.78
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	-0.70	10.60
802.11ax HEW40_Nss1,(MCS0)_2TX	-0.49	13.82
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-4.68	6.62





Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
802.11ax HEW80_Nss1,(MCS0)_2TX	-4.65	9.66

RBW = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-
5260MHz_TnomVnom	Pass	11.30		5.43	5.43	5.70	16.73	17.00
5300MHz_TnomVnom	Pass	11.30		5.27	5.27	5.70	16.57	17.00
5320MHz_TnomVnom	Pass	11.30		3.44	3.44	5.70	14.74	17.00
5500MHz_TnomVnom	Pass	11.30		4.28	4.28	5.70	15.58	17.00
5580MHz_TnomVnom	Pass	11.30		5.29	5.29	5.70	16.59	17.00
5700MHz_TnomVnom	Pass	11.30		2.90	2.90	5.70	14.20	17.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	11.30		4.87	4.87	5.70	16.17	17.00
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	11.30		3.01	3.01	24.70	14.31	36.00
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5260MHz_TnomVnom	Pass	14.31	-0.51	-0.05	2.62	2.69	16.93	17.00
5300MHz_TnomVnom	Pass	14.31	-0.19	-0.59	2.47	2.69	16.78	17.00
5320MHz_TnomVnom	Pass	14.31	0.20	-0.31	2.66	2.69	16.97	17.00
5500MHz_TnomVnom	Pass	14.31	-0.09	-0.92	2.47	2.69	16.78	17.00
5580MHz_TnomVnom	Pass	14.31	-0.44	-0.93	2.28	2.69	16.59	17.00
5700MHz_TnomVnom	Pass	14.31	-0.02	-0.57	2.62	2.69	16.93	17.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	14.31	-0.29	-0.66	2.47	2.69	16.78	17.00
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	14.31	-2.40	-2.43	0.53	21.69	14.84	36.00
802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5260MHz_TnomVnom	Pass	11.30		5.22	5.22	5.70	16.52	17.00
5300MHz_TnomVnom	Pass	11.30		4.76	4.76	5.70	16.06	17.00
5320MHz_TnomVnom	Pass	11.30		2.85	2.85	5.70	14.15	17.00
5500MHz_TnomVnom	Pass	11.30		3.22	3.22	5.70	14.52	17.00
5580MHz_TnomVnom	Pass	11.30		5.23	5.23	5.70	16.53	17.00
5700MHz_TnomVnom	Pass	11.30		1.21	1.21	5.70	12.51	17.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	11.30		4.89	4.89	5.70	16.19	17.00
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	11.30		3.07	3.07	24.70	14.37	36.00
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz_TnomVnom	Pass	14.31	-0.53	-0.05	2.60	2.69	16.91	17.00
5300MHz_TnomVnom	Pass	14.31	-0.32	-0.63	2.32	2.69	16.63	17.00
5320MHz_TnomVnom	Pass	14.31	-0.34	-0.85	2.17	2.69	16.48	17.00
5500MHz_TnomVnom	Pass	14.31	-0.31	-0.89	2.32	2.69	16.63	17.00
5580MHz_TnomVnom	Pass	14.31	-0.39	-0.82	2.39	2.69	16.70	17.00
5700MHz_TnomVnom	Pass	14.31	-0.18	-0.48	2.58	2.69	16.89	17.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	14.31	-0.32	-0.64	2.37	2.69	16.68	17.00
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	14.31	-2.61	-2.56	0.40	21.69	14.71	36.00
802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5270MHz_TnomVnom	Pass	11.30		2.31	2.31	5.70	13.61	17.00
5310MHz_TnomVnom	Pass	11.30		-0.67	-0.67	5.70	10.63	17.00
5510MHz_TnomVnom	Pass	11.30		-0.85	-0.85	5.70	10.45	17.00
5550MHz_TnomVnom	Pass	11.30		1.90	1.90	5.70	13.20	17.00
5670MHz_TnomVnom	Pass	11.30		-0.26	-0.26	5.70	11.04	17.00
5710MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	11.30		2.07	2.07	5.70	13.37	17.00
5710MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	11.30		-0.59	-0.59	24.70	10.71	36.00



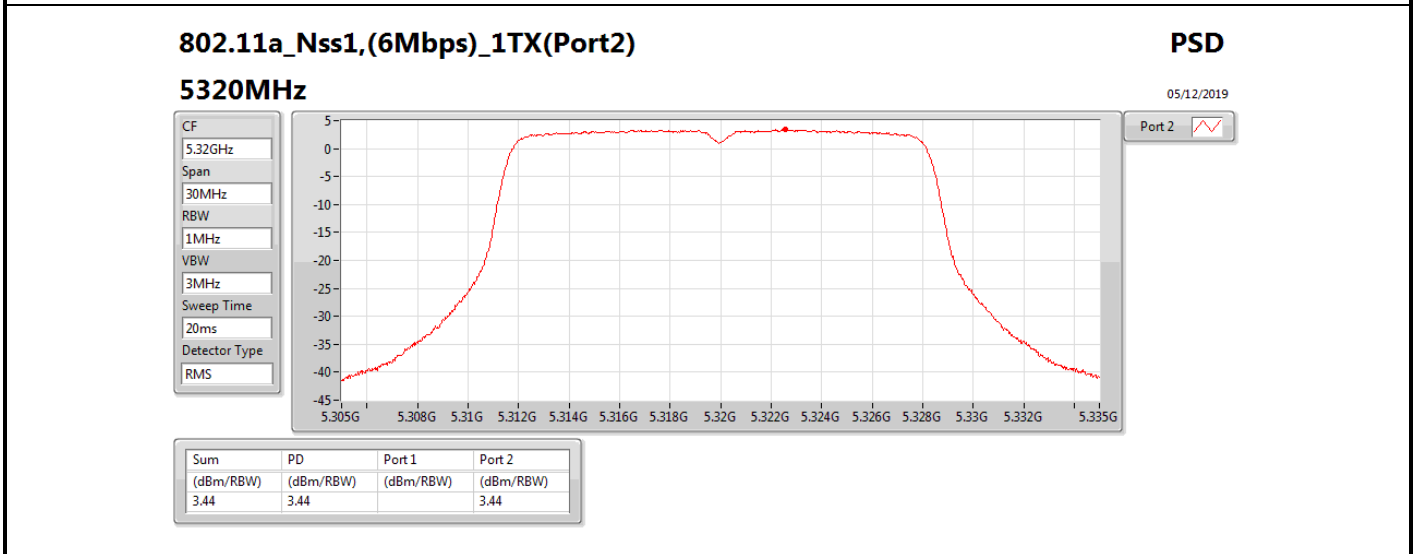
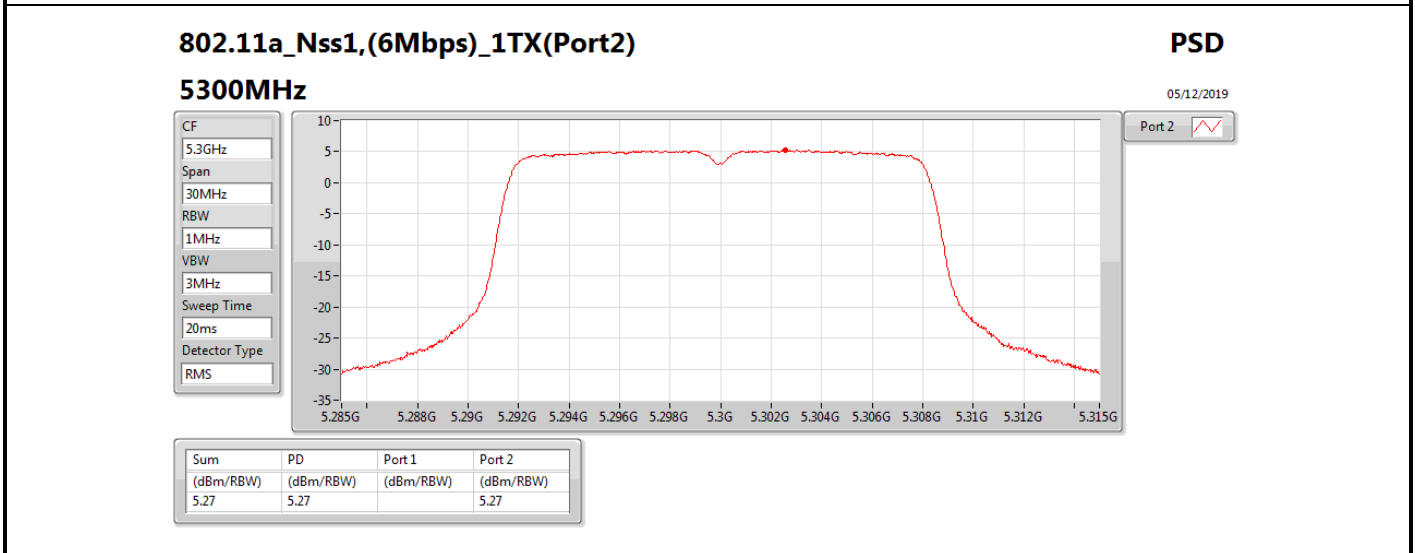
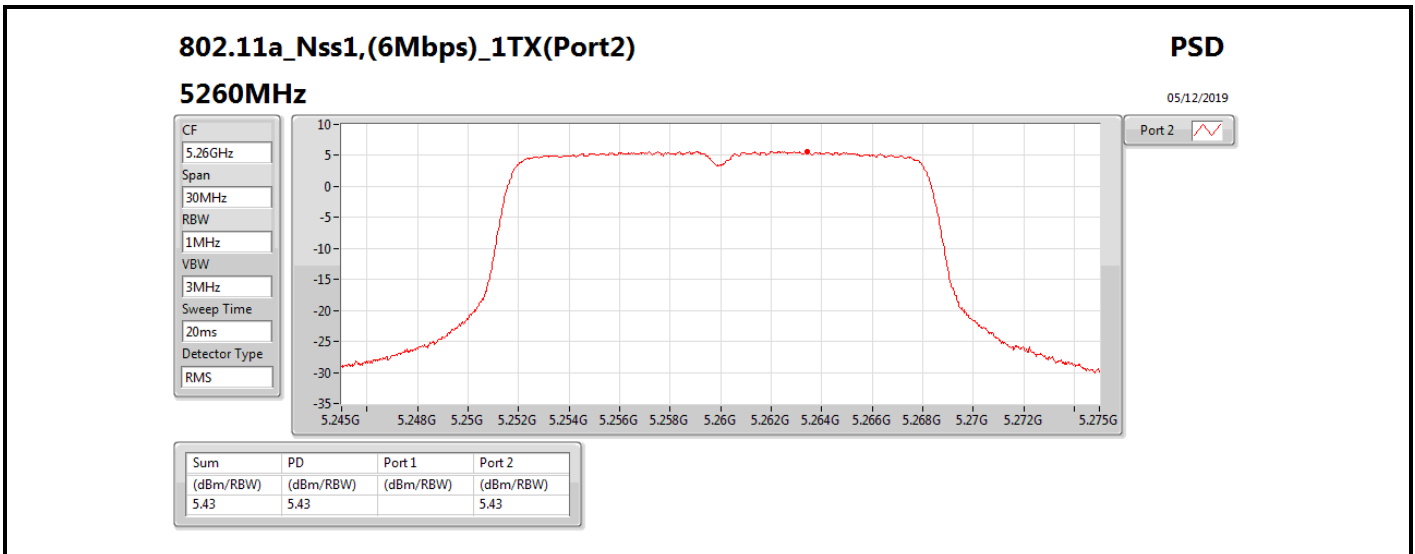
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5270MHz_TnomVnom	Pass	14.31	-1.05	-0.69	2.04	2.69	16.35	17.00
5310MHz_TnomVnom	Pass	14.31	-0.59	-0.90	1.98	2.69	16.29	17.00
5510MHz_TnomVnom	Pass	14.31	-0.38	-1.17	2.19	2.69	16.50	17.00
5550MHz_TnomVnom	Pass	14.31	-0.67	-0.85	2.24	2.69	16.55	17.00
5670MHz_TnomVnom	Pass	14.31	-0.46	-1.02	2.19	2.69	16.50	17.00
5710MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	14.31	-0.48	-0.57	2.36	2.69	16.67	17.00
5710MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	14.31	-3.42	-3.36	-0.40	21.69	13.91	36.00
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5290MHz_TnomVnom	Pass	11.30		-4.82	-4.82	5.70	6.48	17.00
5530MHz_TnomVnom	Pass	11.30		-4.96	-4.96	5.70	6.34	17.00
5610MHz_TnomVnom	Pass	11.30		-2.89	-2.89	5.70	8.41	17.00
5690MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	11.30		-1.15	-1.15	5.70	10.15	17.00
5690MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	11.30		-4.76	-4.76	24.70	6.54	36.00
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5290MHz_TnomVnom	Pass	14.31	-4.70	-4.79	-1.99	2.69	12.32	17.00
5530MHz_TnomVnom	Pass	14.31	-5.77	-6.31	-3.09	2.69	11.22	17.00
5610MHz_TnomVnom	Pass	14.31	-3.47	-3.74	-0.61	2.69	13.70	17.00
5690MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	14.31	-4.03	-4.37	-1.33	2.69	12.98	17.00
5690MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	14.31	-7.27	-8.40	-4.82	21.69	9.49	36.00
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5260MHz_TnomVnom	Pass	11.30		5.20	5.20	5.70	16.50	17.00
5300MHz_TnomVnom	Pass	11.30		4.84	4.84	5.70	16.14	17.00
5320MHz_TnomVnom	Pass	11.30		2.85	2.85	5.70	14.15	17.00
5500MHz_TnomVnom	Pass	11.30		3.08	3.08	5.70	14.38	17.00
5580MHz_TnomVnom	Pass	11.30		5.26	5.26	5.70	16.56	17.00
5700MHz_TnomVnom	Pass	11.30		1.14	1.14	5.70	12.44	17.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	11.30		4.79	4.79	5.70	16.09	17.00
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	11.30		2.97	2.97	24.70	14.27	36.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz_TnomVnom	Pass	14.31	-0.42	0.06	2.65	2.69	16.96	17.00
5300MHz_TnomVnom	Pass	14.31	-0.20	-0.50	2.47	2.69	16.78	17.00
5320MHz_TnomVnom	Pass	14.31	-0.25	-0.90	2.26	2.69	16.57	17.00
5500MHz_TnomVnom	Pass	14.31	-0.21	-0.96	2.38	2.69	16.69	17.00
5580MHz_TnomVnom	Pass	14.31	-0.48	-0.86	2.30	2.69	16.61	17.00
5700MHz_TnomVnom	Pass	14.31	-0.19	-0.44	2.58	2.69	16.89	17.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	14.31	-0.45	-0.57	2.35	2.69	16.66	17.00
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	14.31	-2.18	-2.75	0.47	21.69	14.78	36.00
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5270MHz_TnomVnom	Pass	11.30		2.23	2.23	5.70	13.53	17.00
5310MHz_TnomVnom	Pass	11.30		-0.74	-0.74	5.70	10.56	17.00
5510MHz_TnomVnom	Pass	11.30		-0.91	-0.91	5.70	10.39	17.00
5550MHz_TnomVnom	Pass	11.30		1.84	1.84	5.70	13.14	17.00
5670MHz_TnomVnom	Pass	11.30		-0.29	-0.29	5.70	11.01	17.00
5710MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	11.30		1.93	1.93	5.70	13.23	17.00

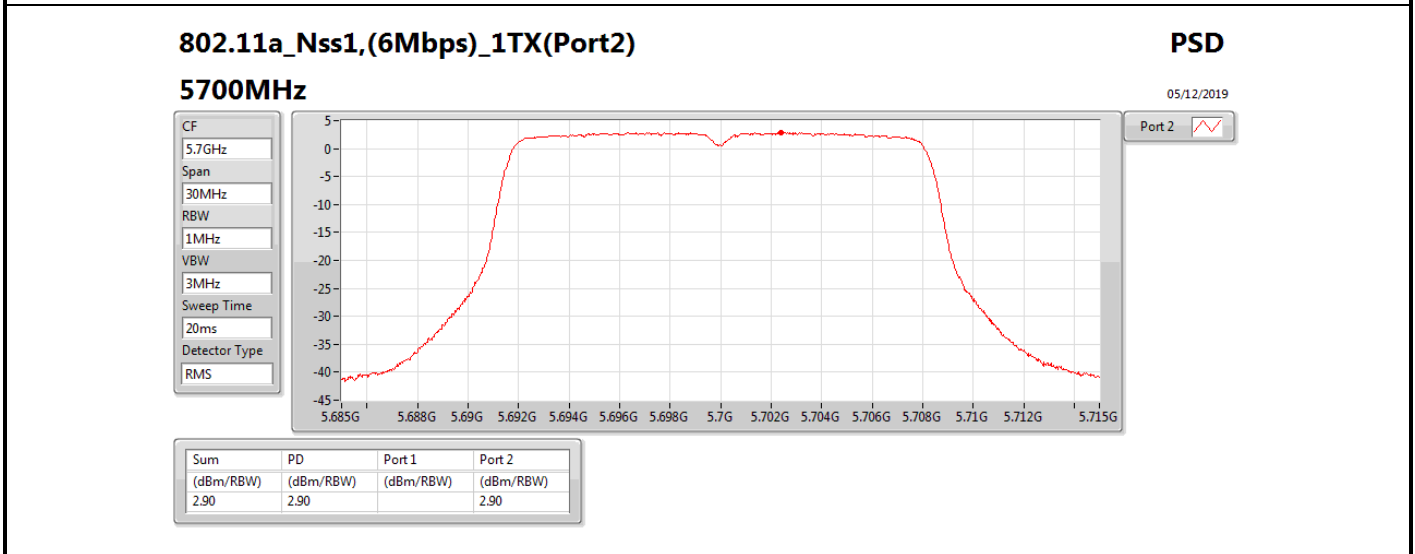
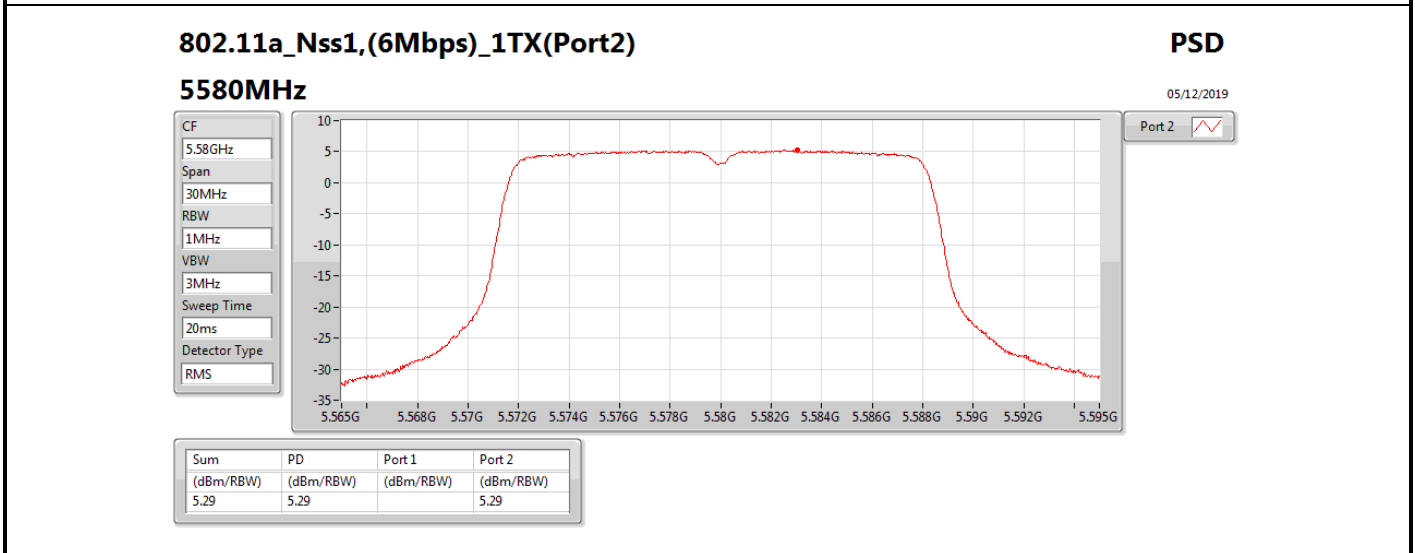
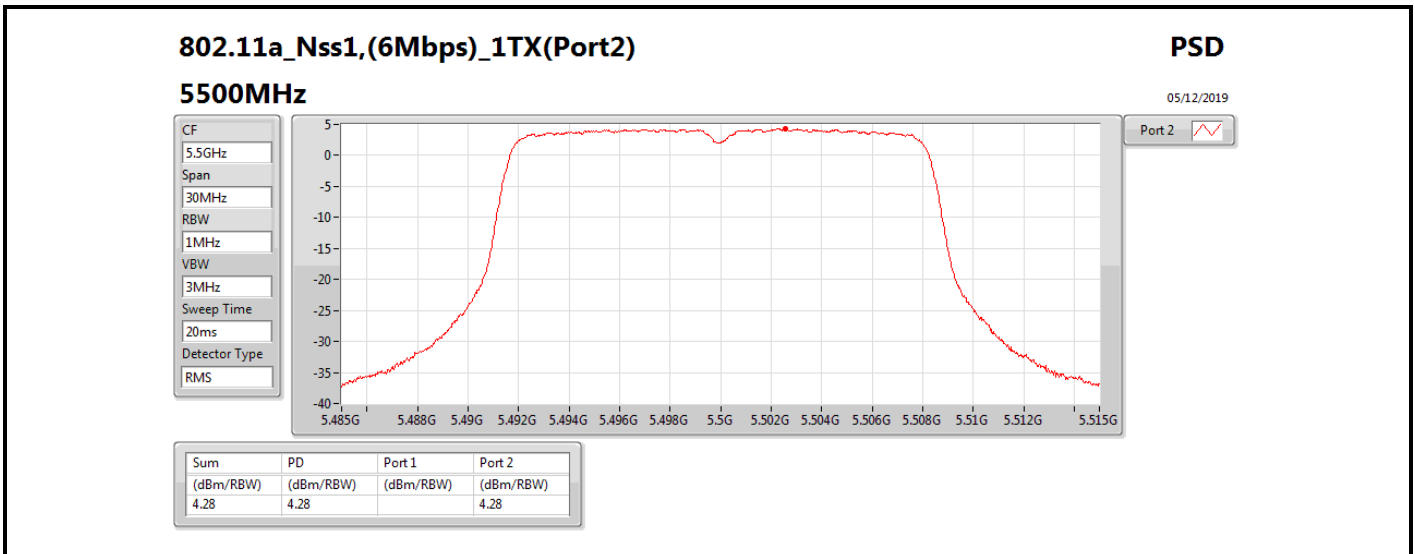


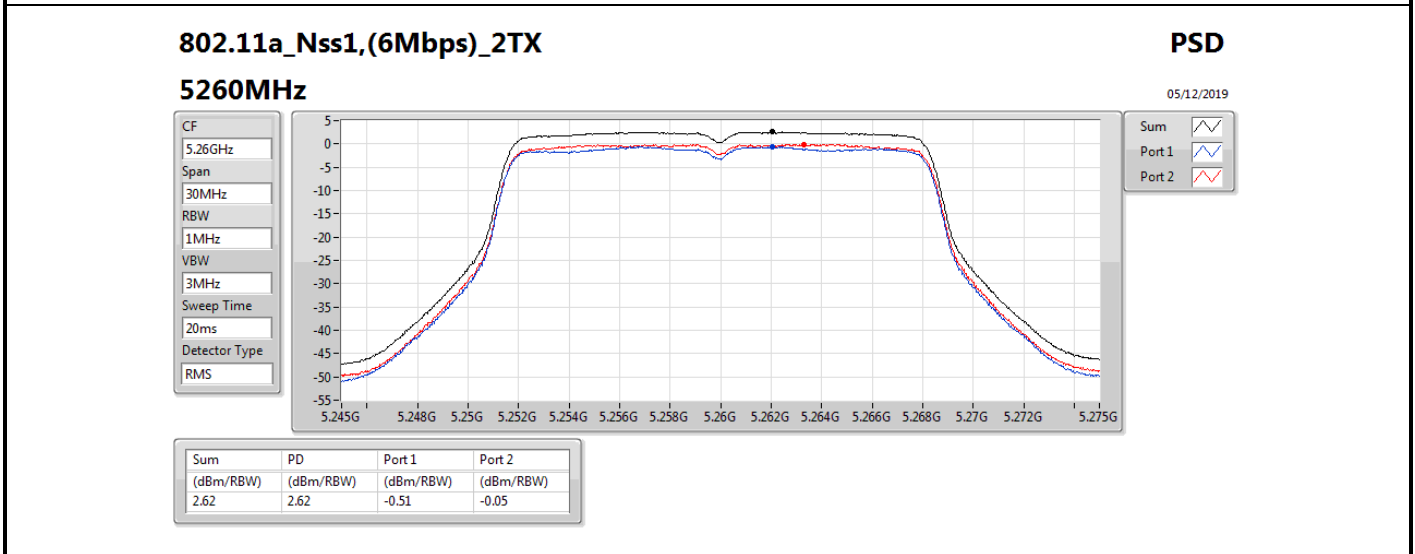
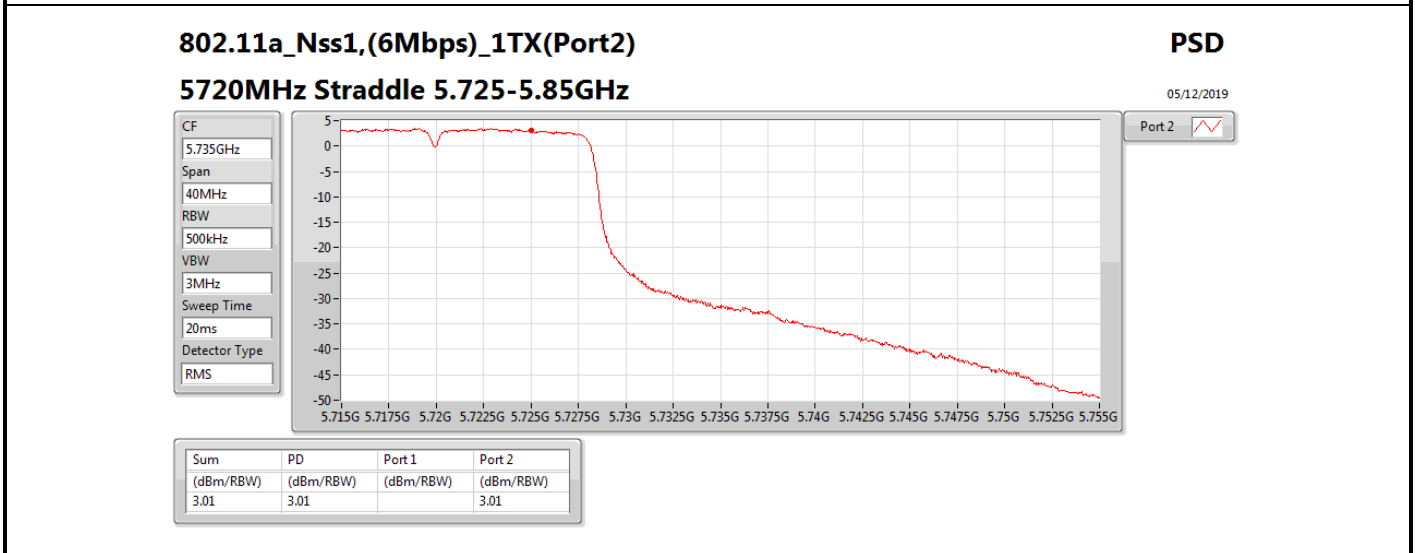
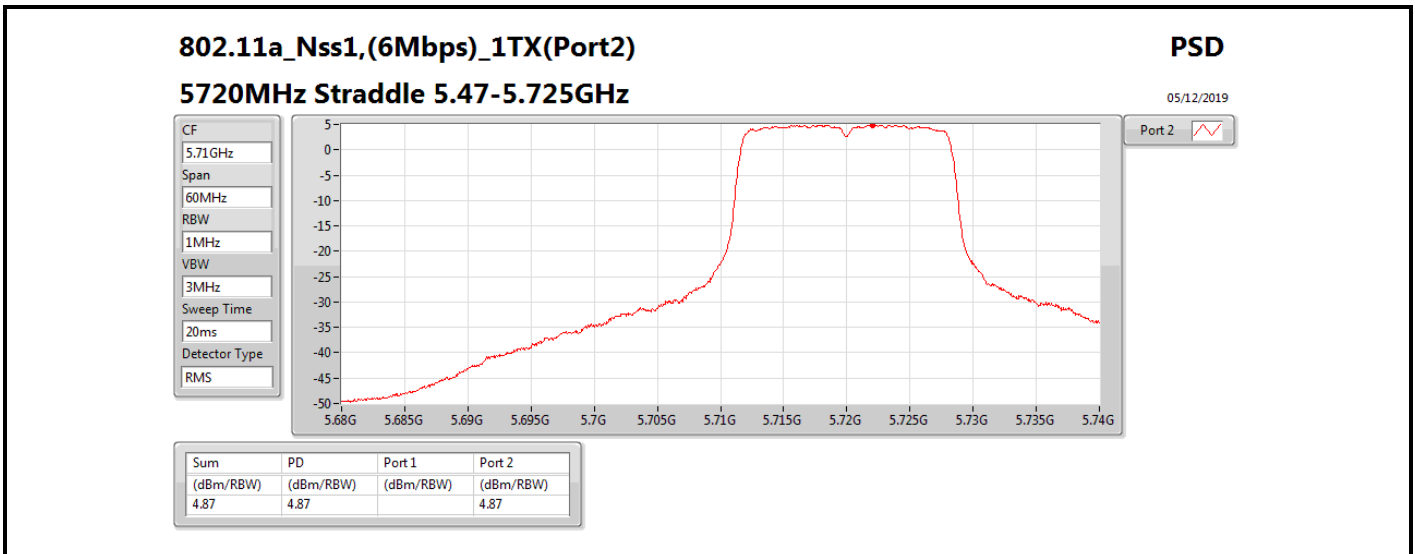
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5710MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	11.30		-0.70	-0.70	24.70	10.60	36.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5270MHz_TnomVnom	Pass	14.31	-1.01	-0.50	1.95	2.69	16.26	17.00
5310MHz_TnomVnom	Pass	14.31	-0.82	-1.01	1.91	2.69	16.22	17.00
5510MHz_TnomVnom	Pass	14.31	-0.49	-1.11	2.16	2.69	16.47	17.00
5550MHz_TnomVnom	Pass	14.31	-0.63	-0.91	2.17	2.69	16.48	17.00
5670MHz_TnomVnom	Pass	14.31	-0.44	-1.02	2.22	2.69	16.53	17.00
5710MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	14.31	-0.51	-0.68	2.33	2.69	16.64	17.00
5710MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	14.31	-3.48	-3.50	-0.49	21.69	13.82	36.00
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5290MHz_TnomVnom	Pass	11.30		-4.80	-4.80	5.70	6.50	17.00
5530MHz_TnomVnom	Pass	11.30		-4.77	-4.77	5.70	6.53	17.00
5610MHz_TnomVnom	Pass	11.30		-2.82	-2.82	5.70	8.48	17.00
5690MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	11.30		-1.03	-1.03	5.70	10.27	17.00
5690MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	11.30		-4.68	-4.68	24.70	6.62	36.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5290MHz_TnomVnom	Pass	14.31	-4.58	-4.53	-1.77	2.69	12.54	17.00
5530MHz_TnomVnom	Pass	14.31	-5.51	-6.00	-2.76	2.69	11.55	17.00
5610MHz_TnomVnom	Pass	14.31	-3.27	-3.77	-0.54	2.69	13.77	17.00
5690MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	14.31	-3.92	-4.12	-1.10	2.69	13.21	17.00
5690MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	14.31	-7.20	-8.15	-4.65	21.69	9.66	36.00

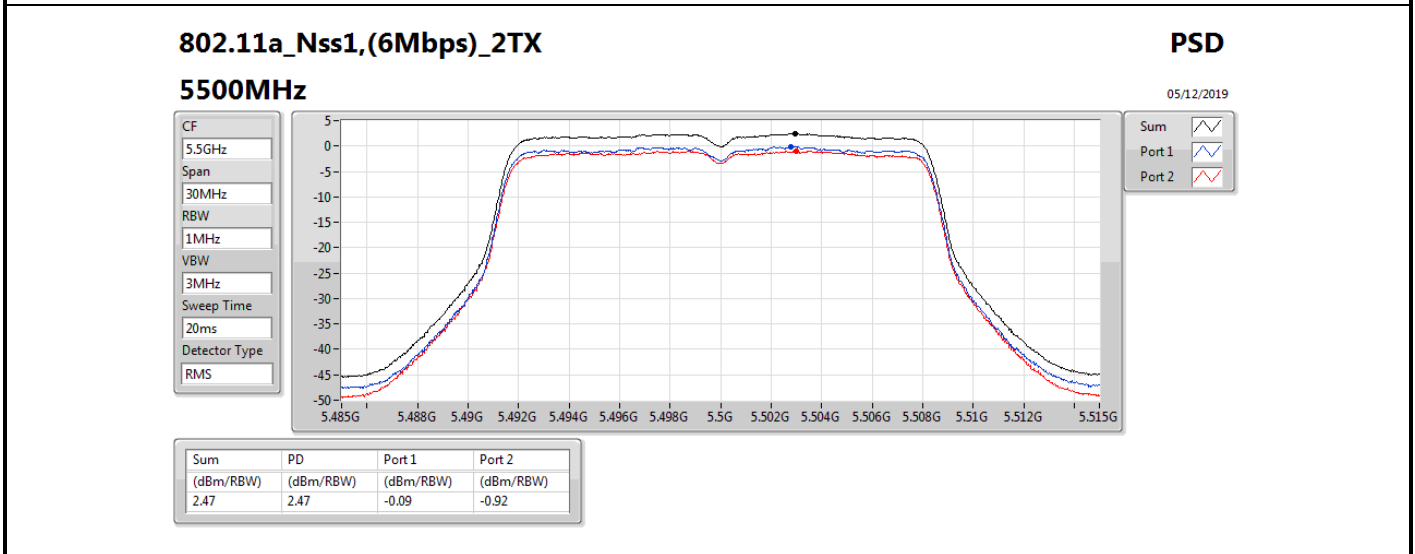
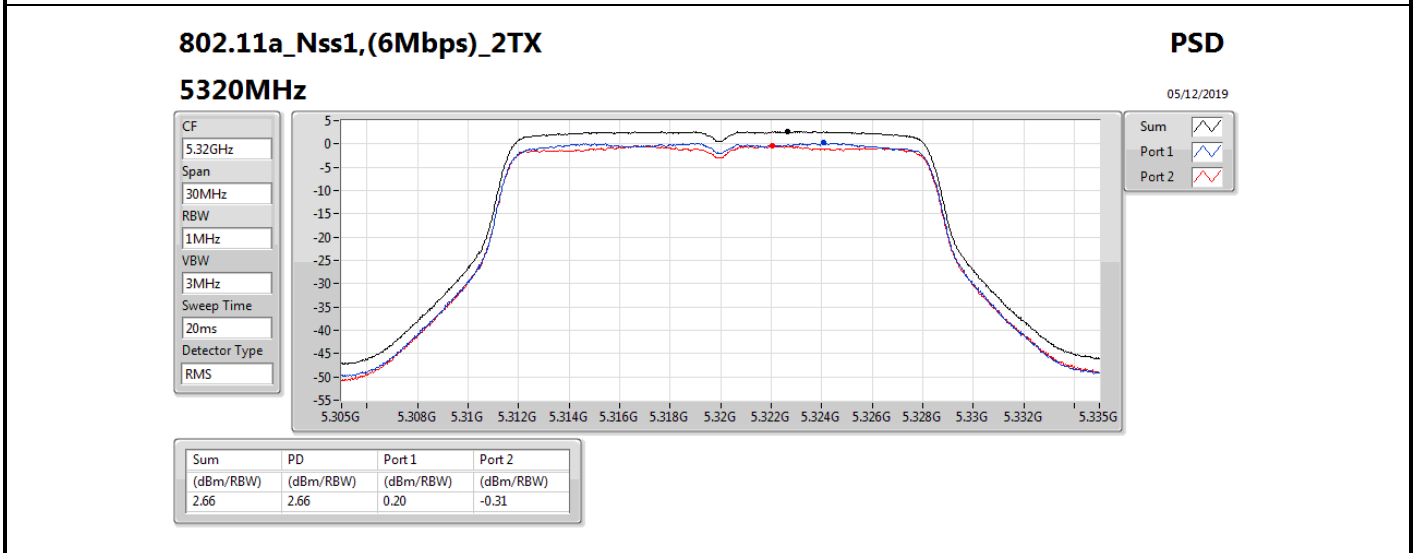
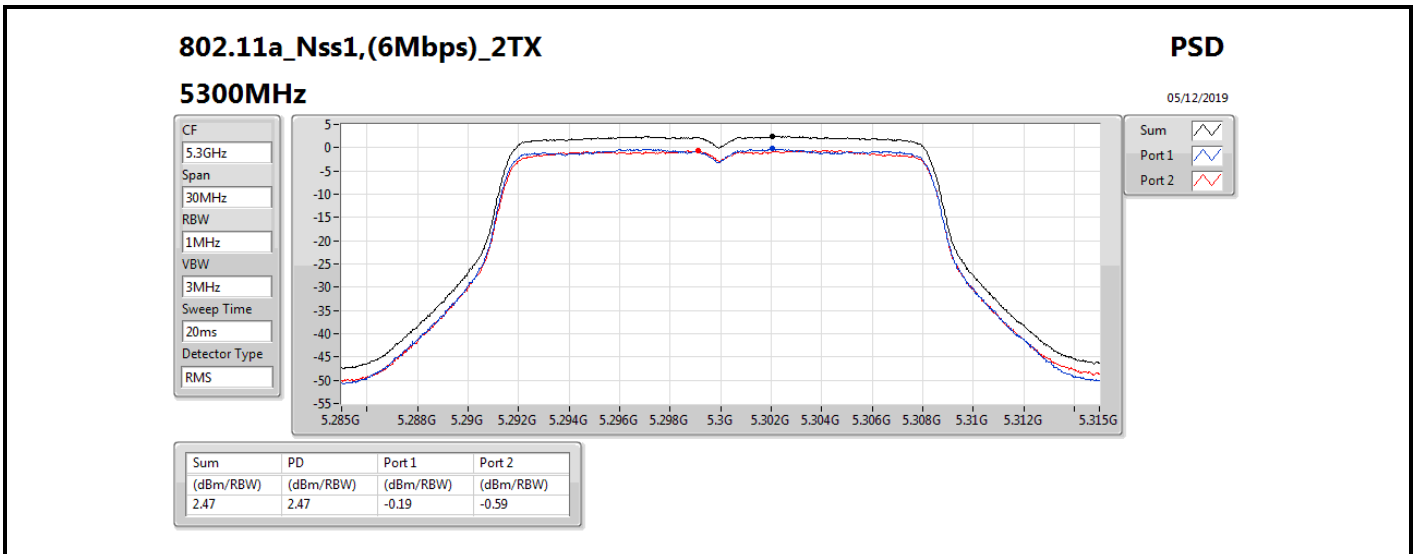
**DG** = Directional Gain; **RBW** = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;

**PD** = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

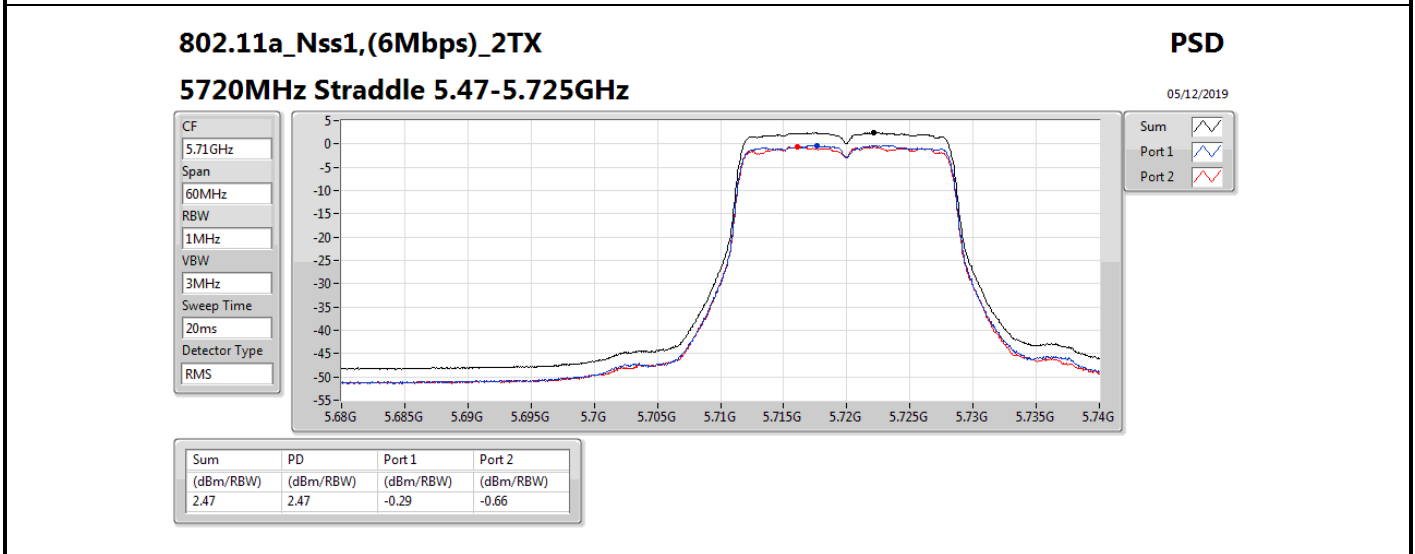
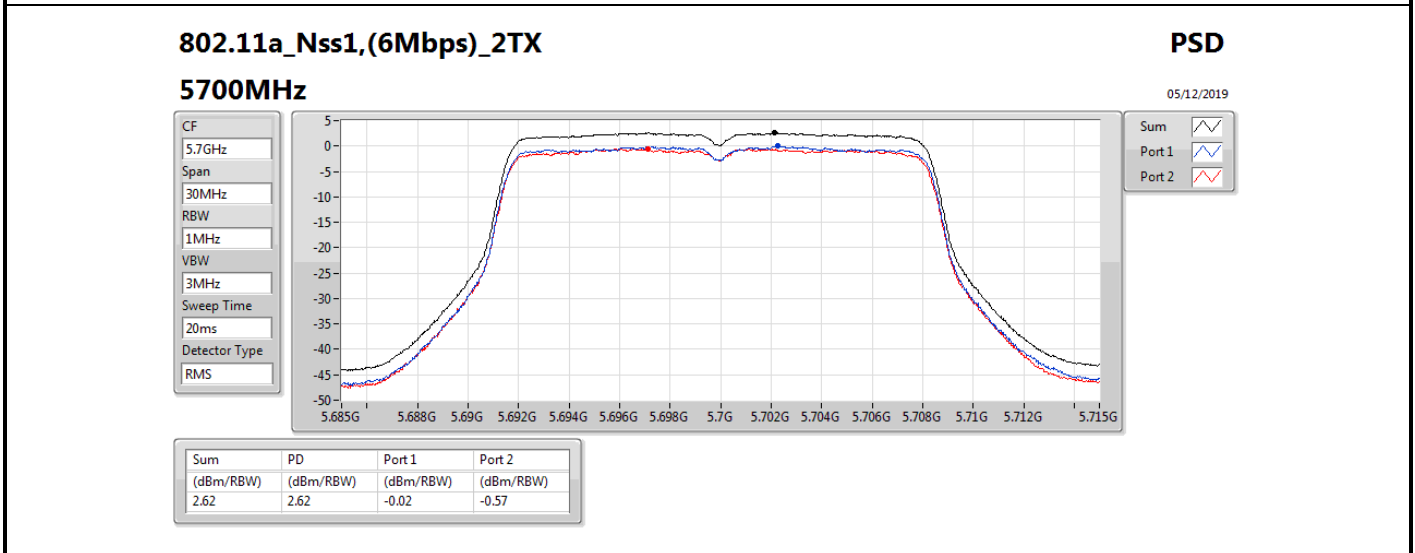
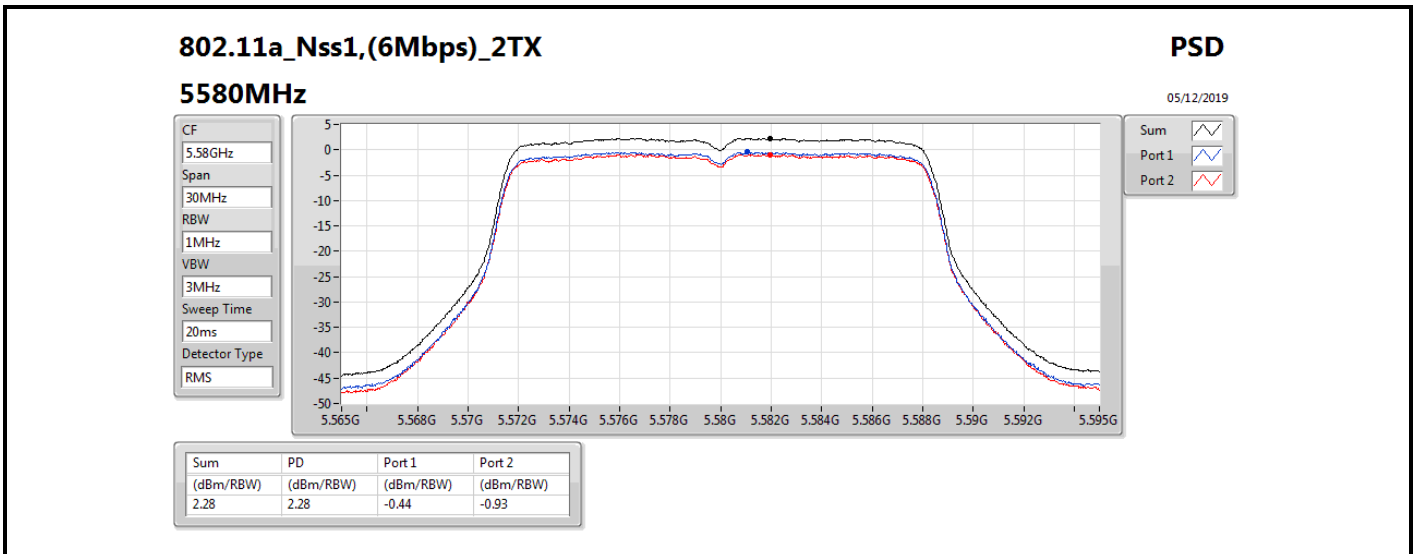


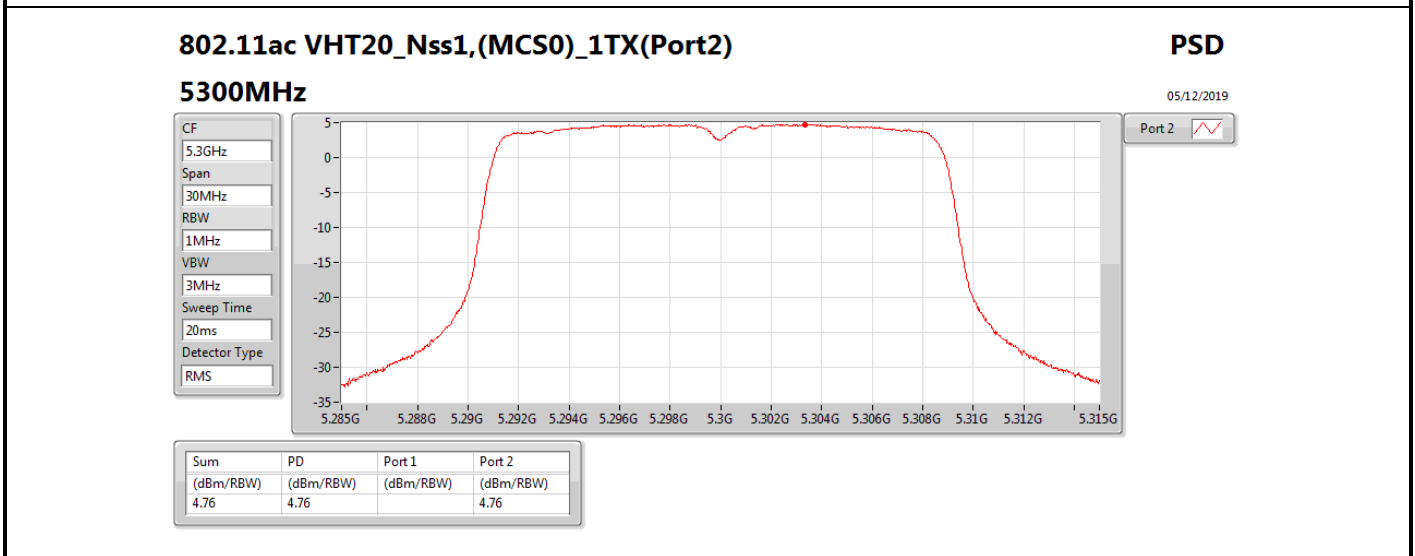
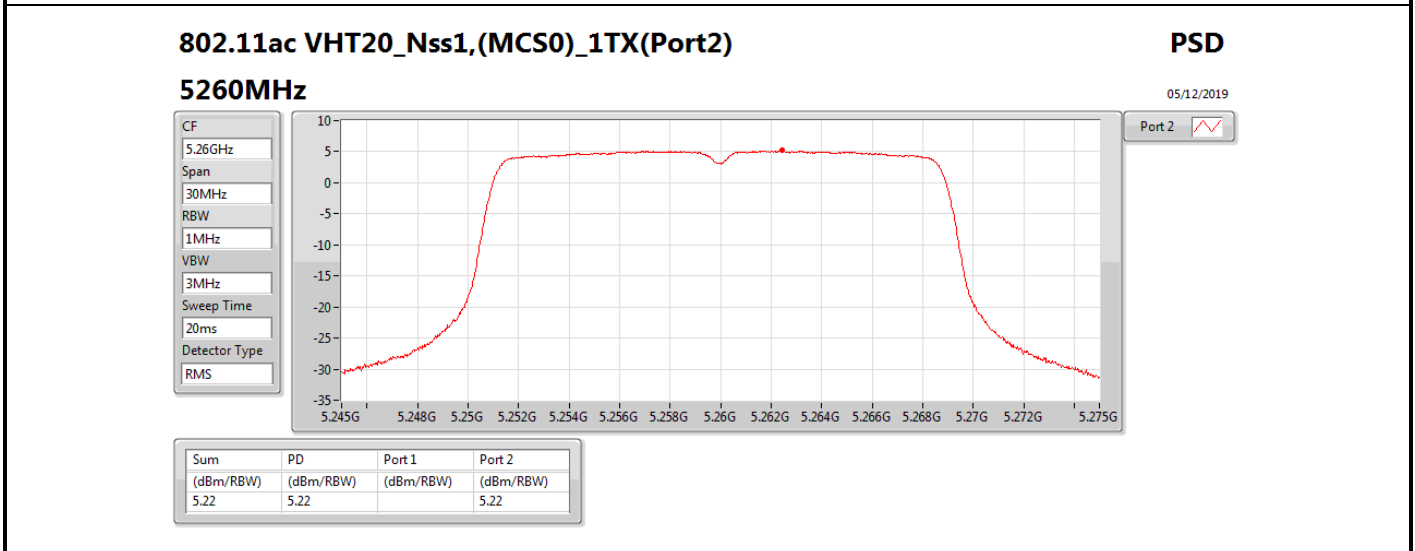
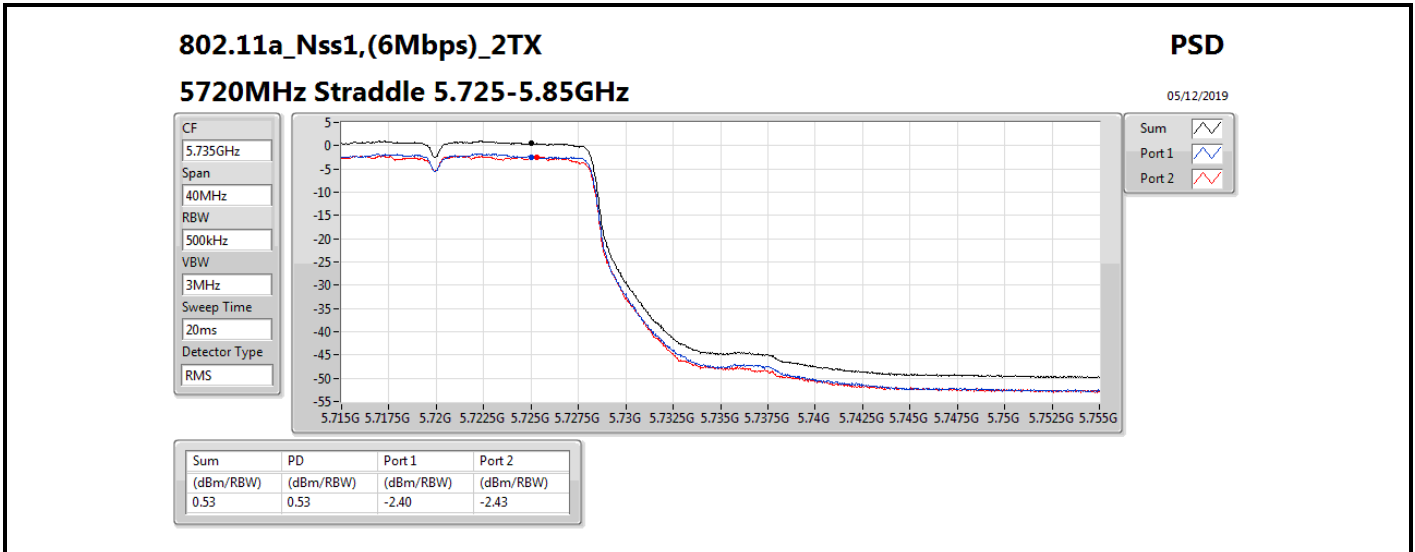


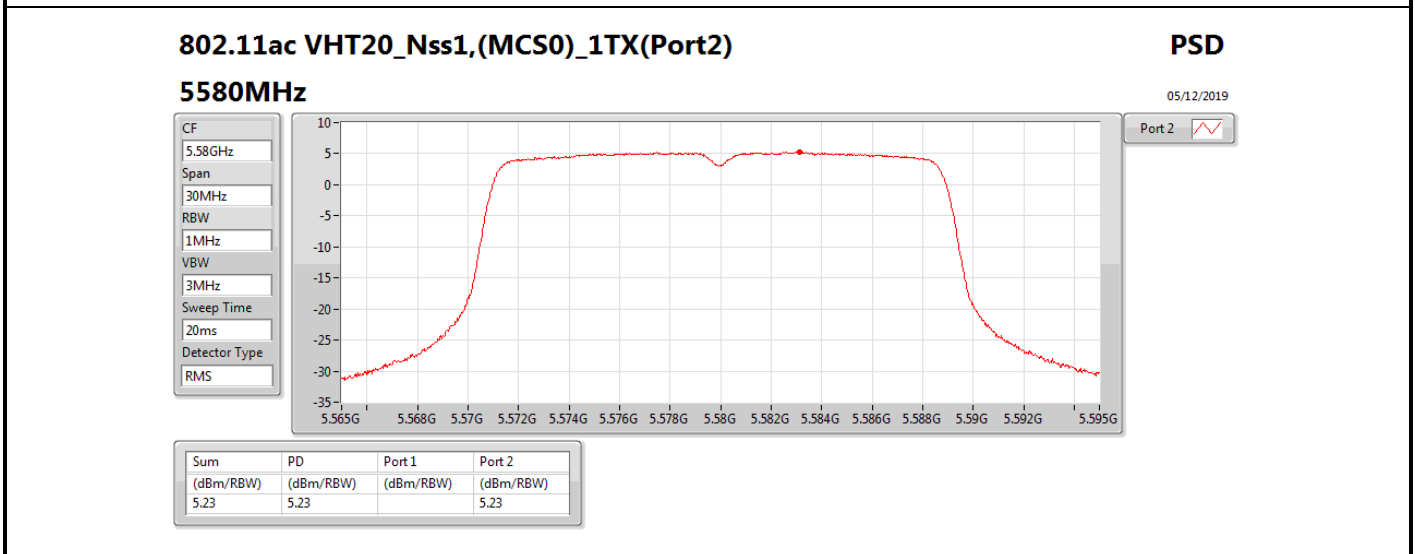
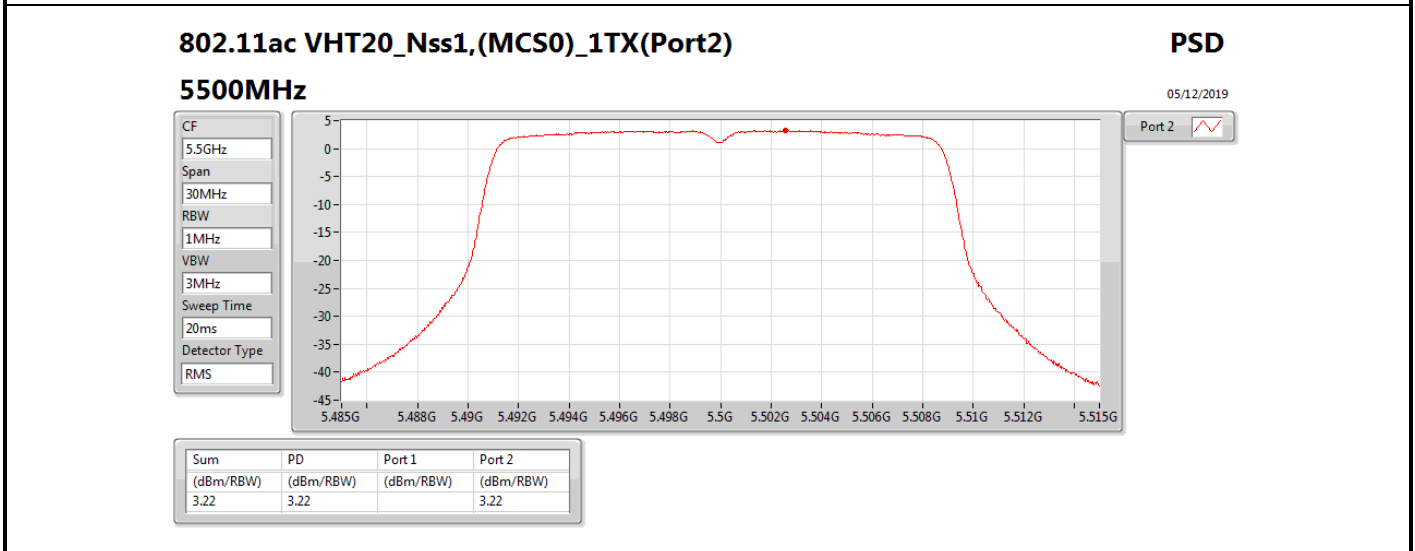
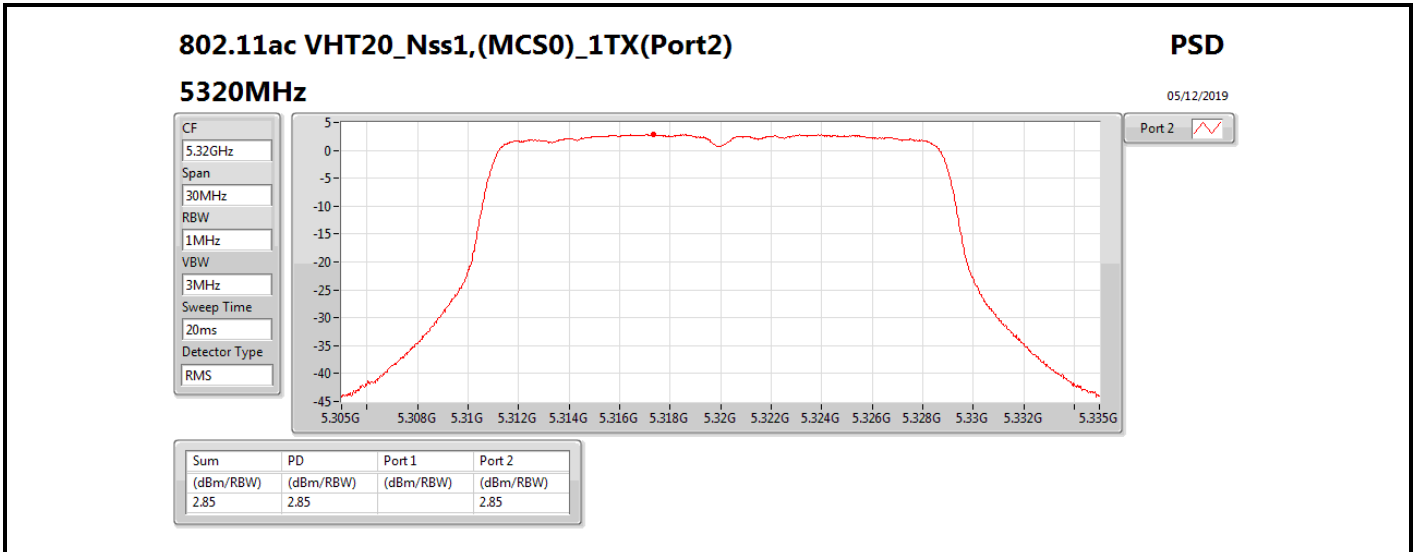


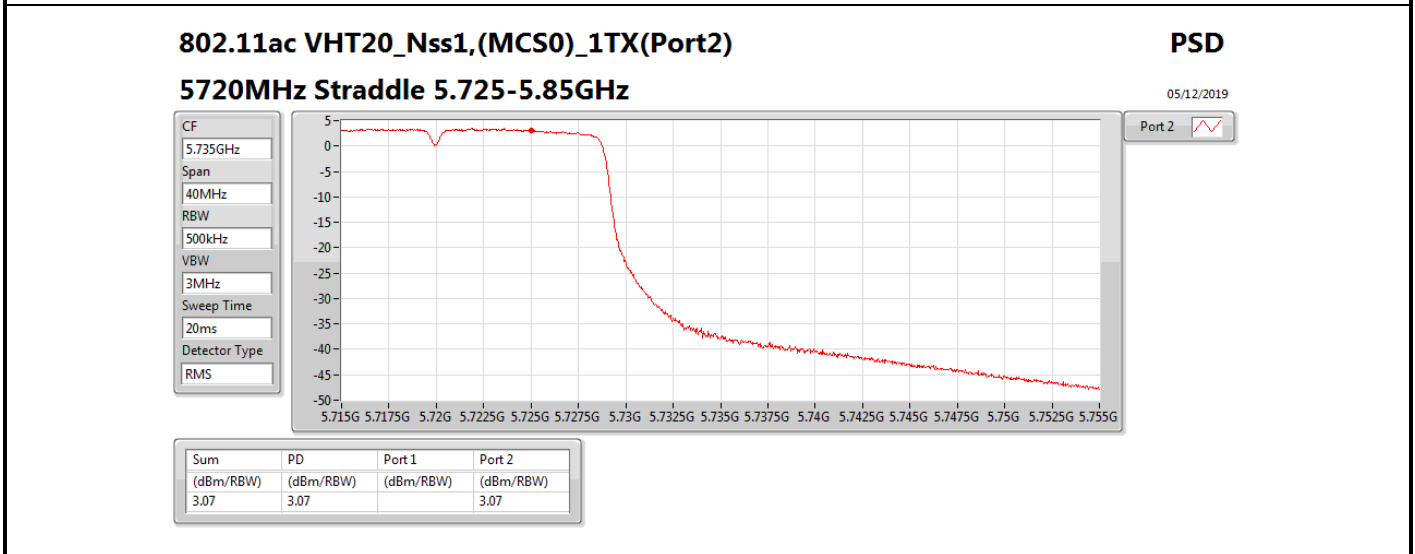
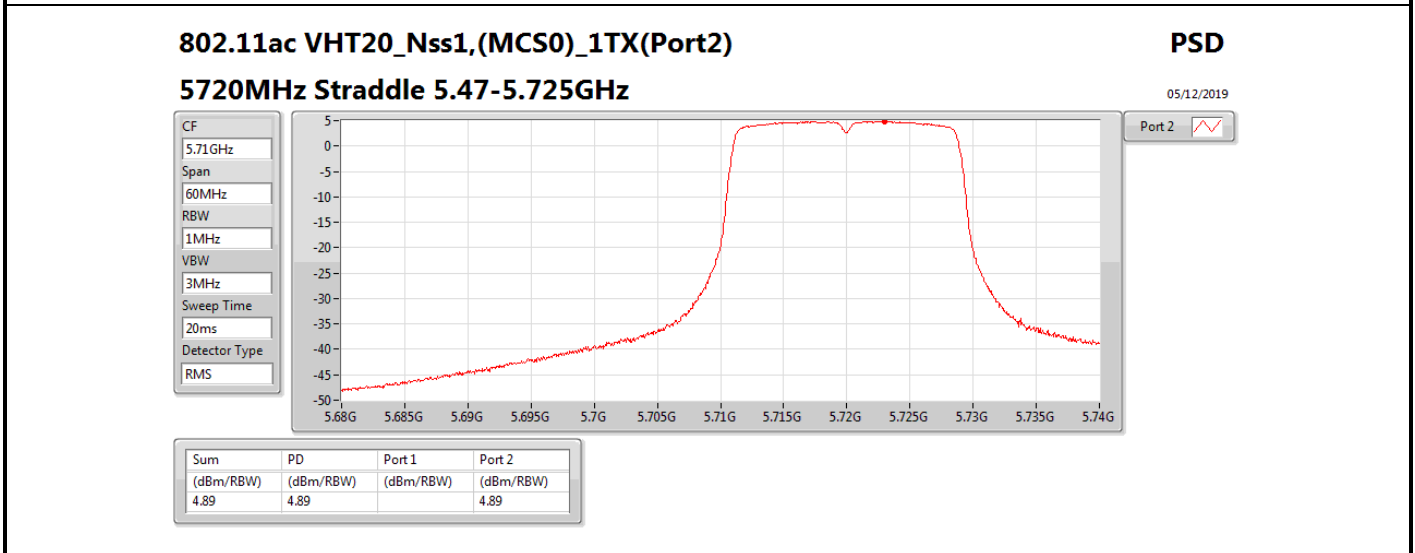
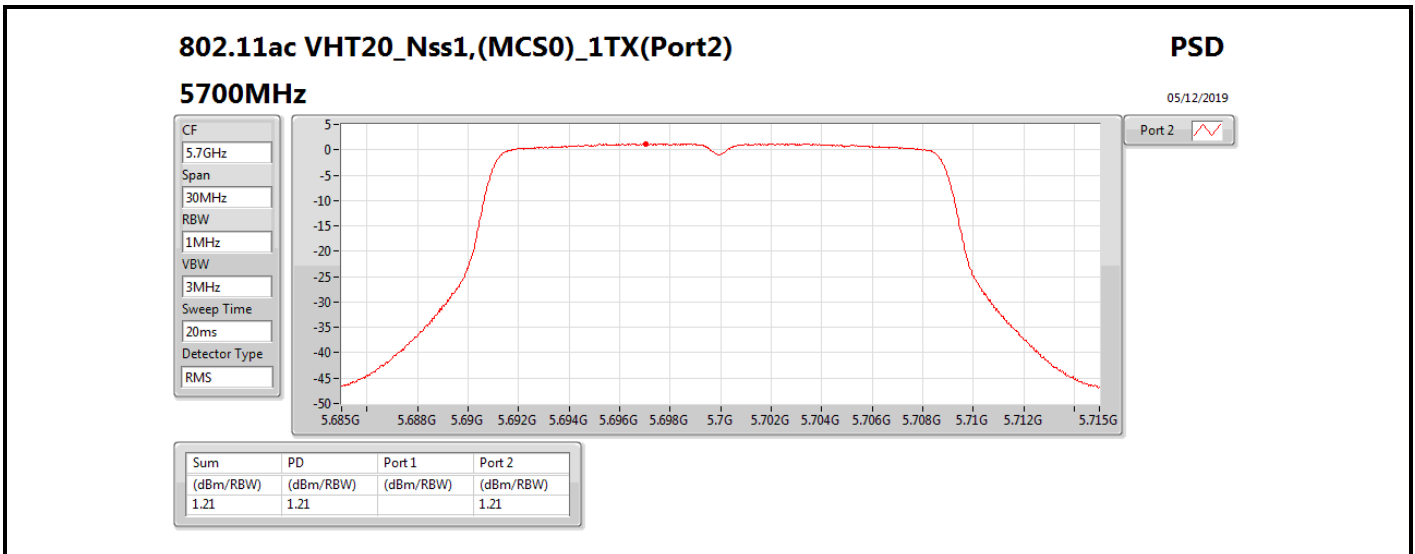


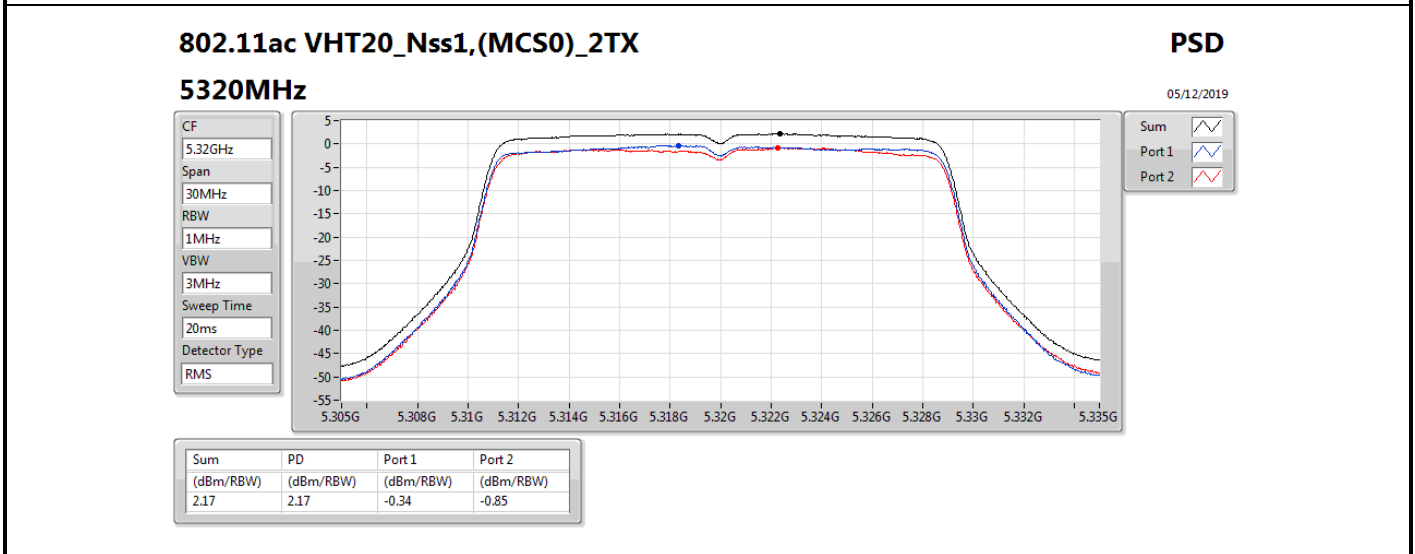
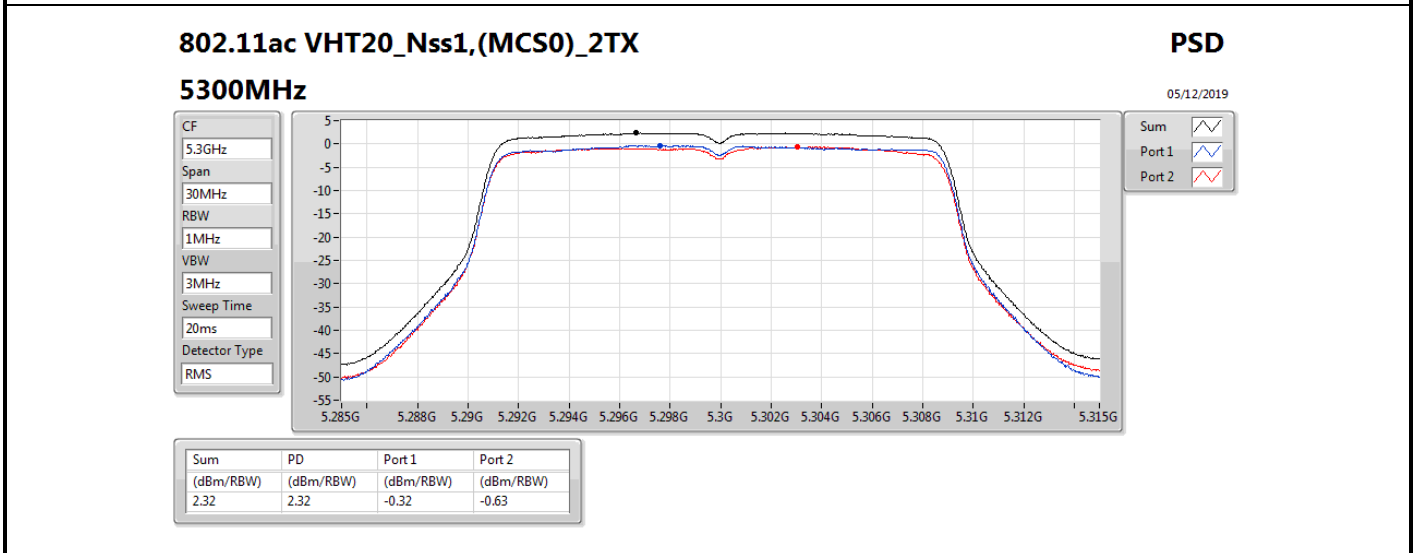
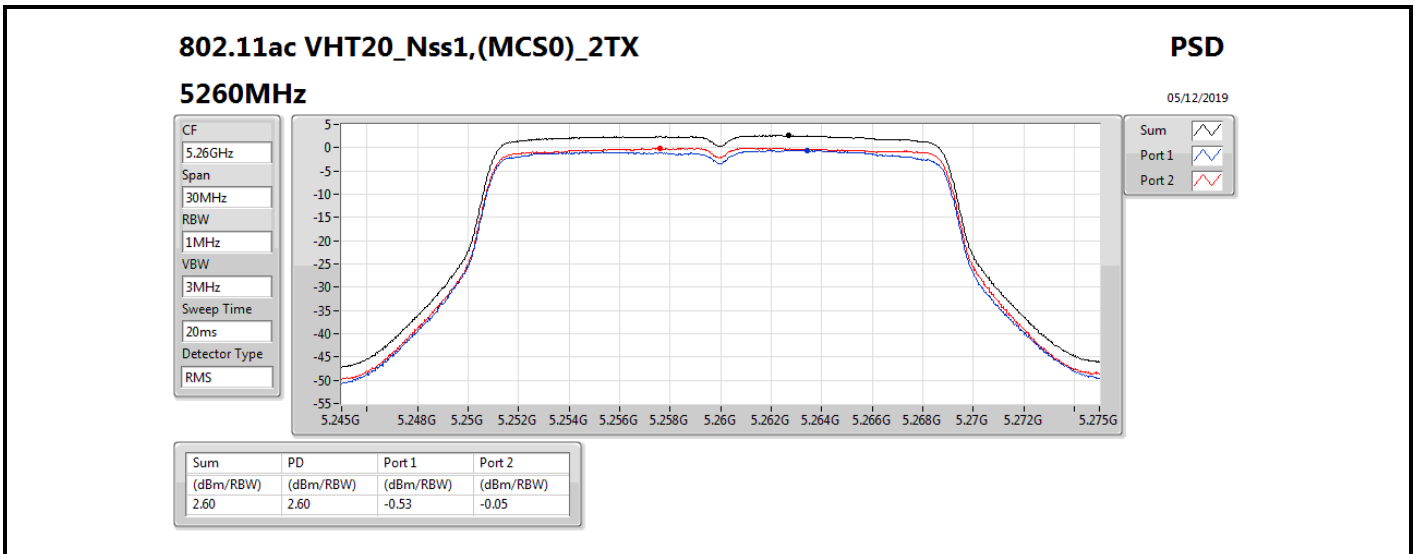


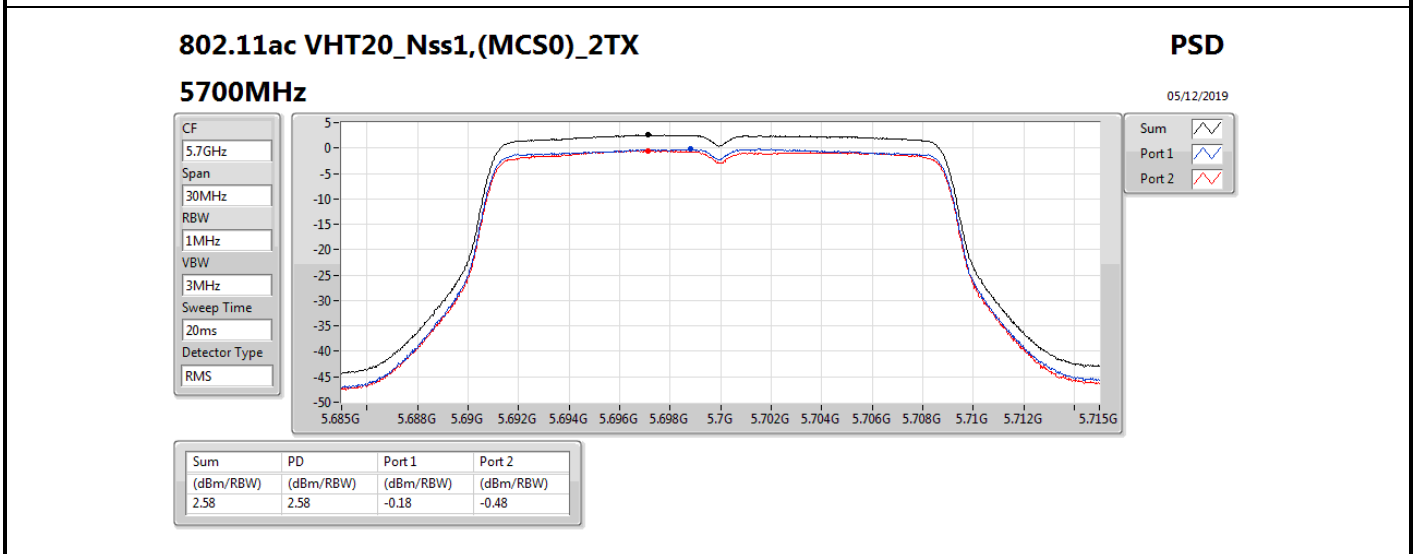
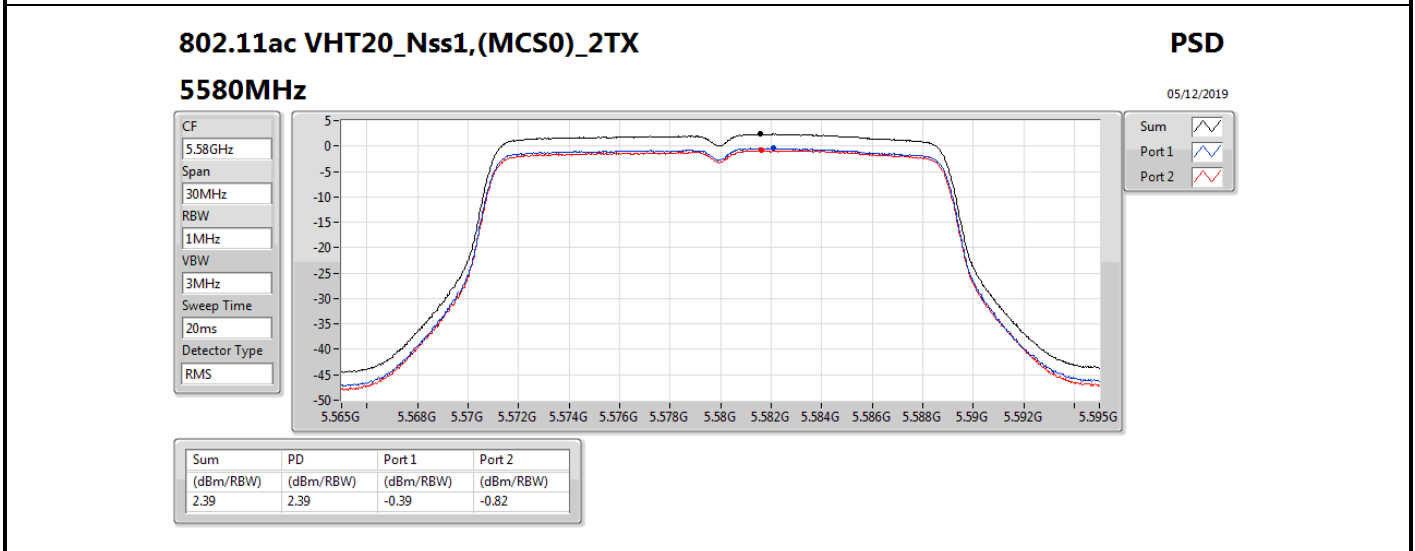
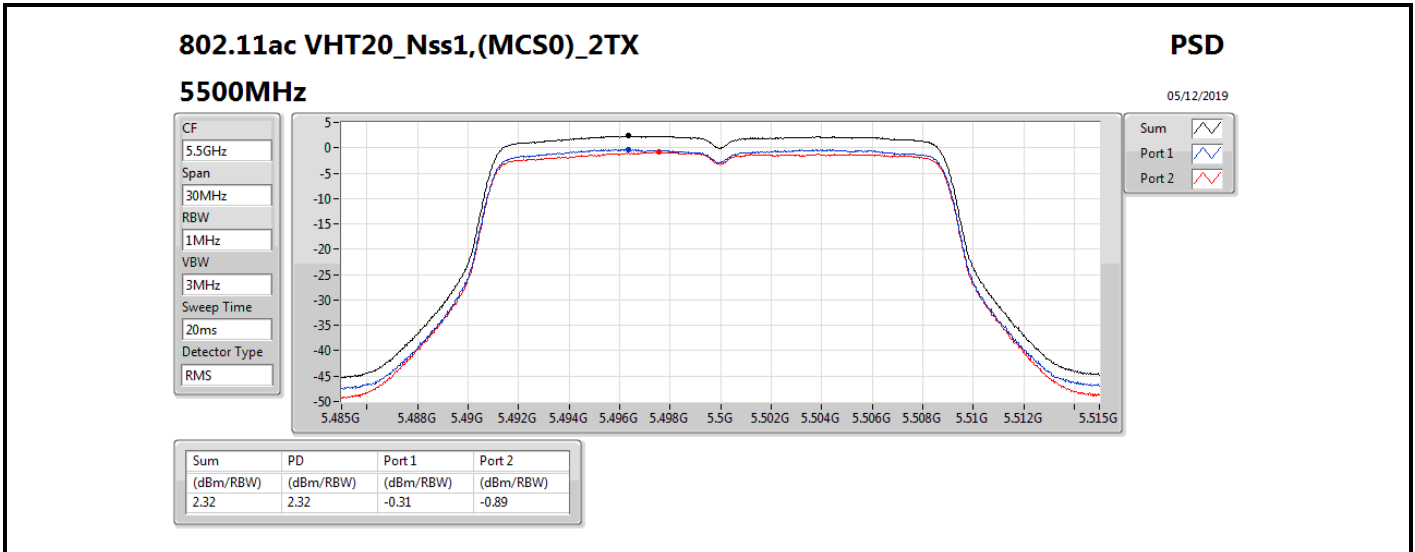


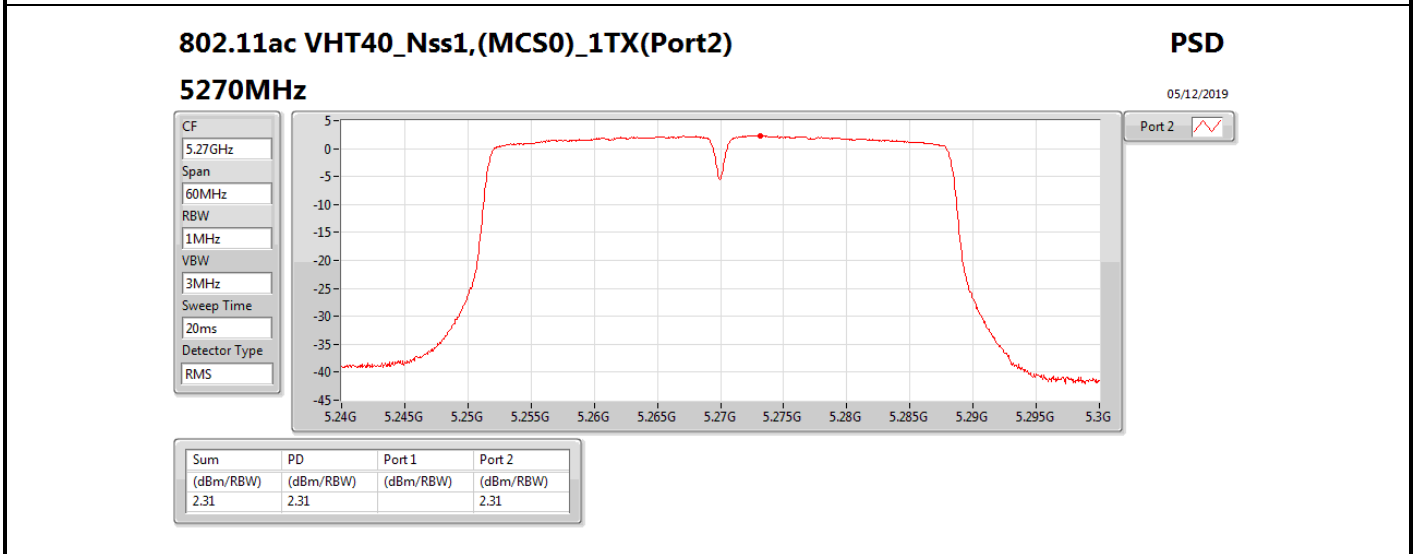
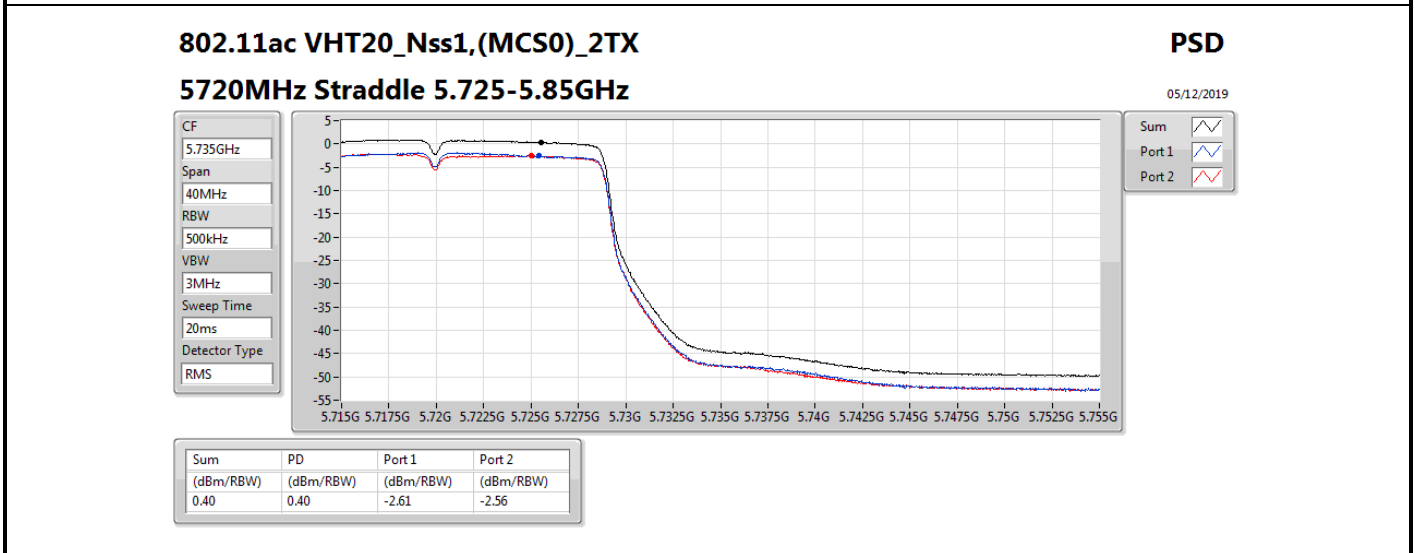
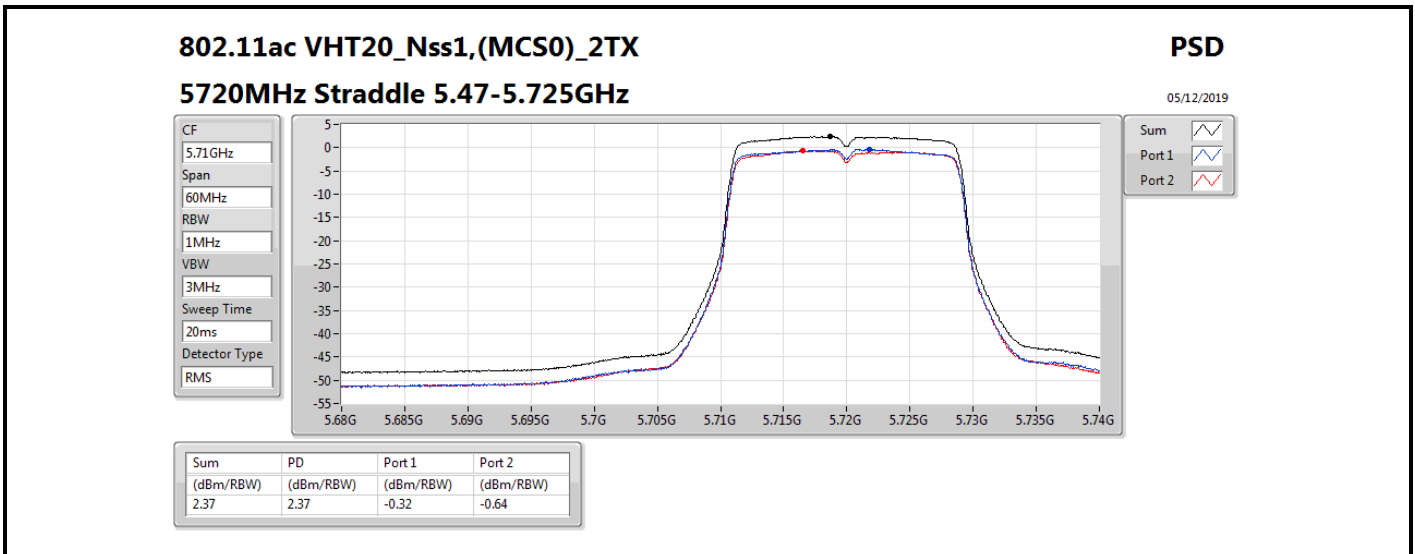


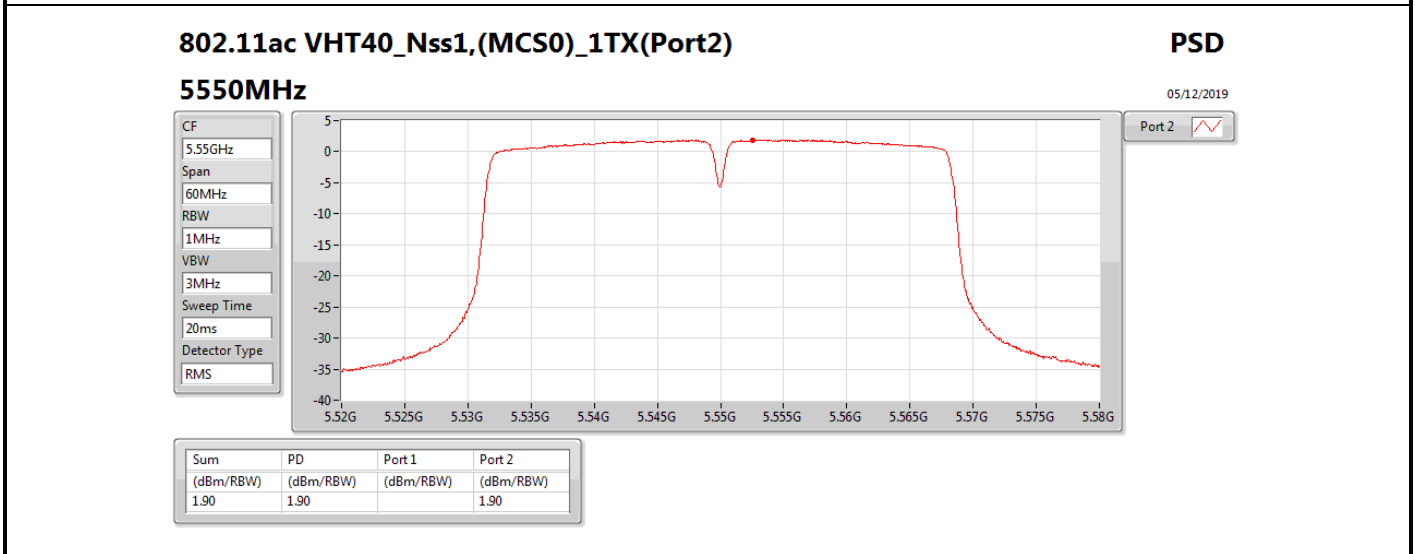
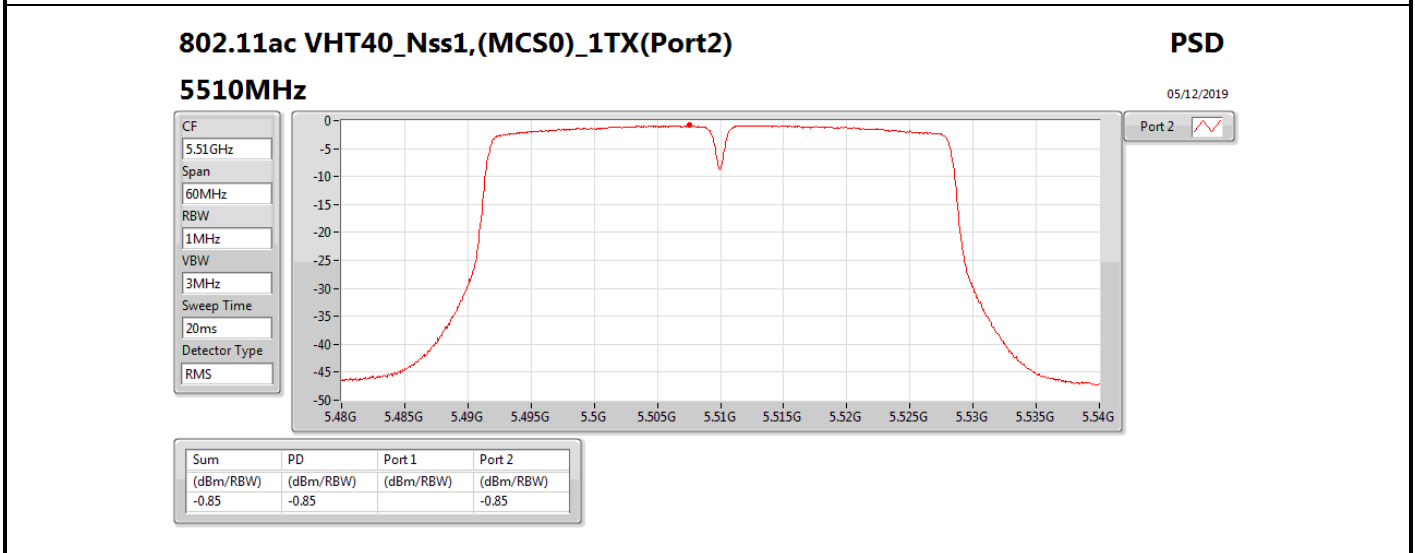
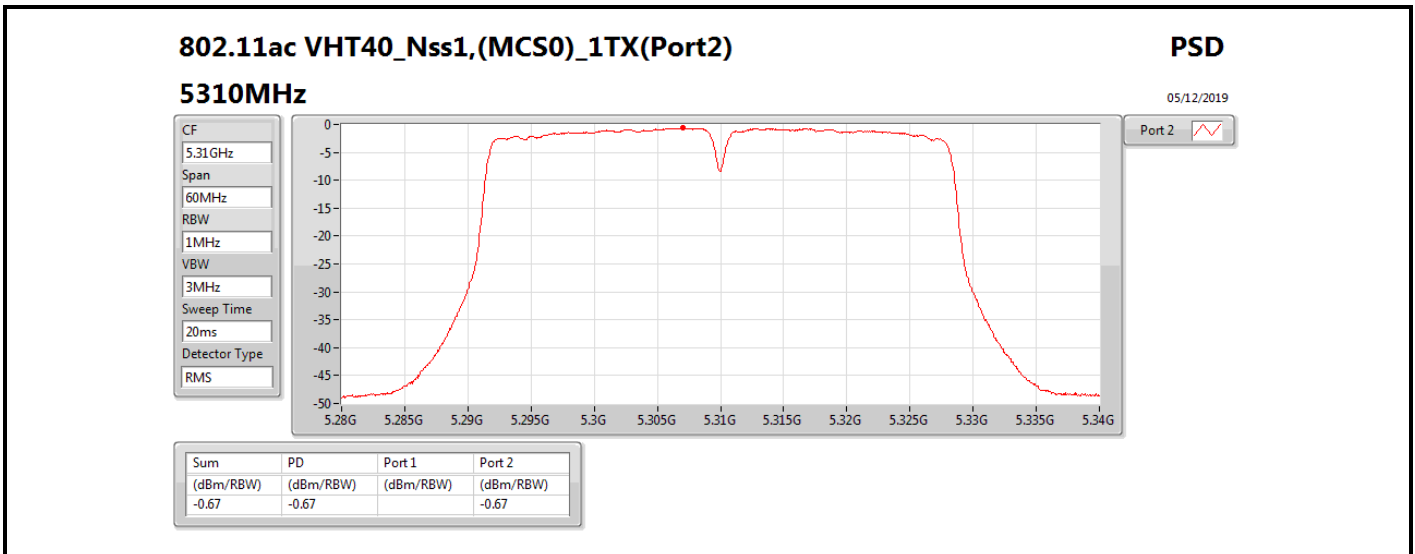




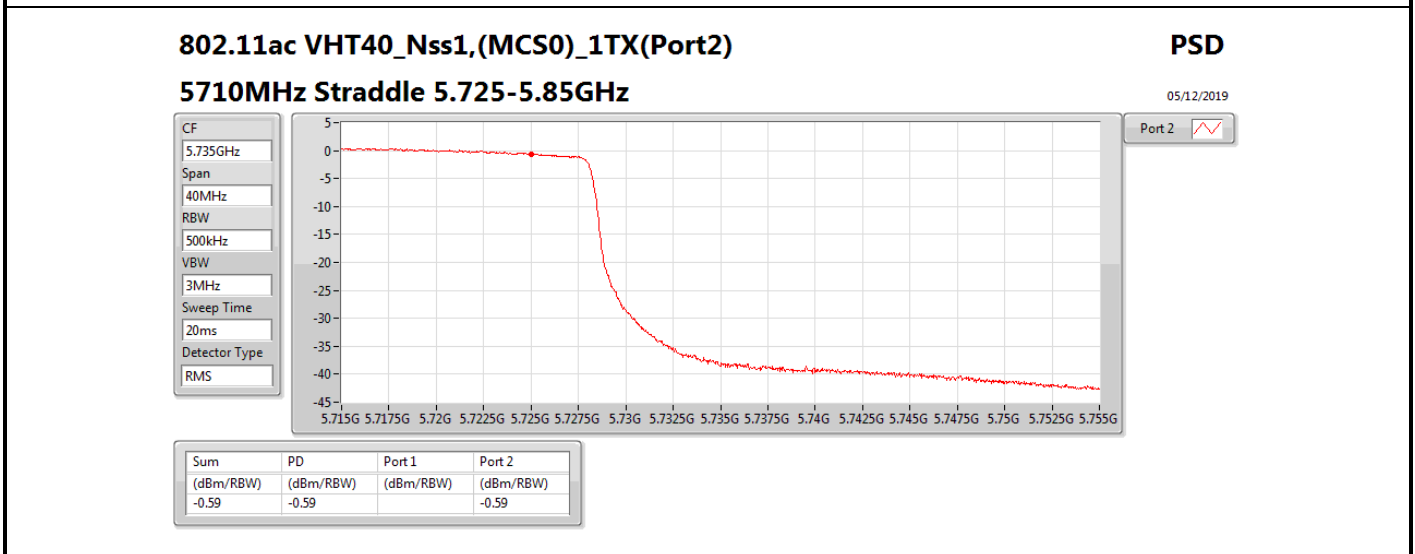
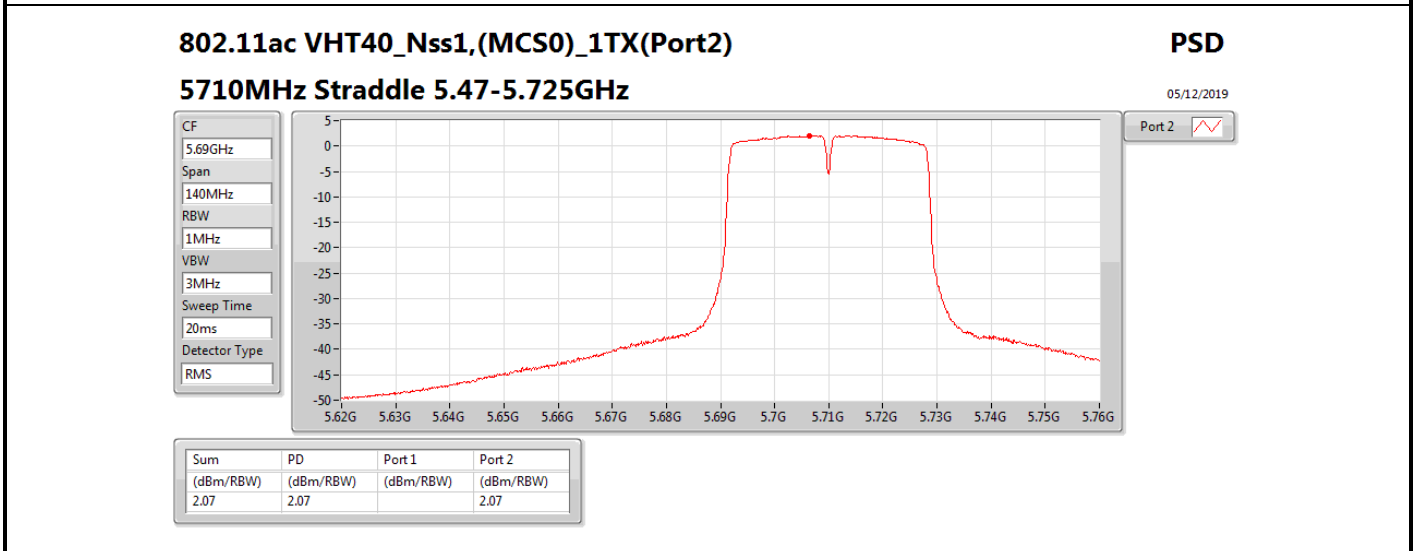
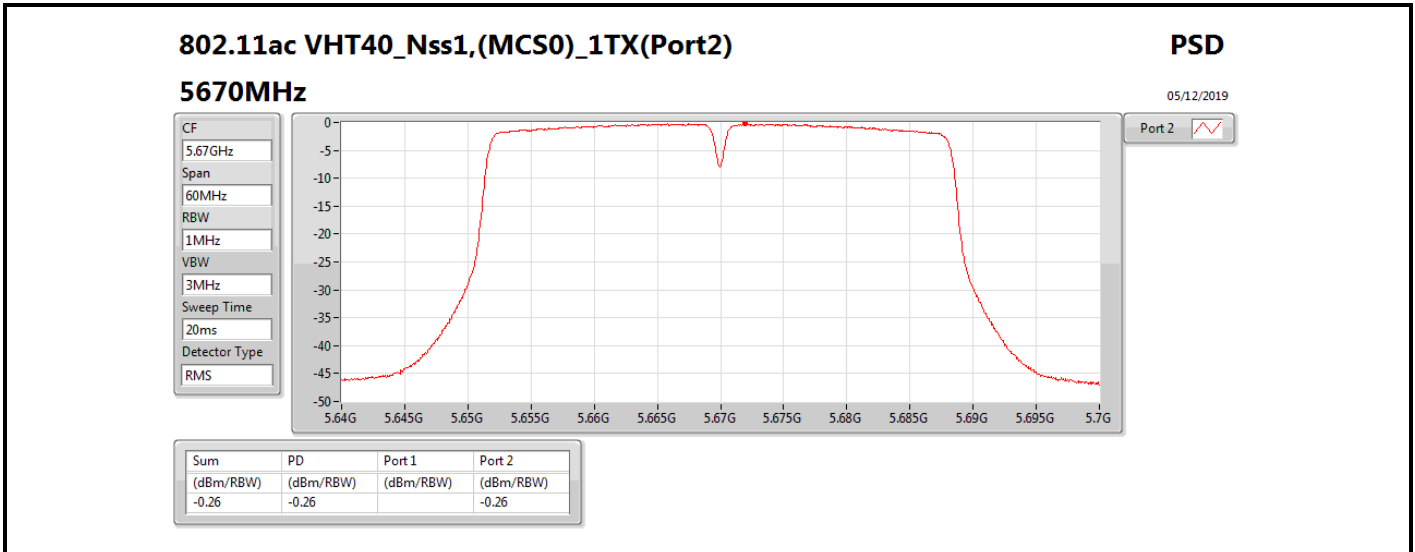


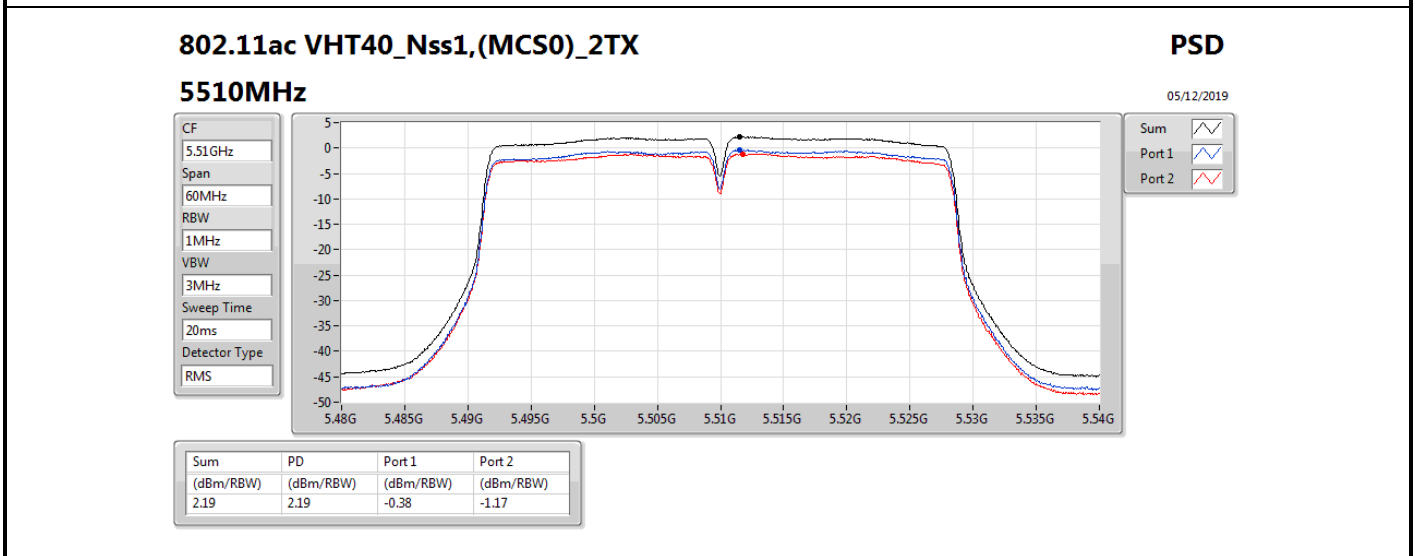
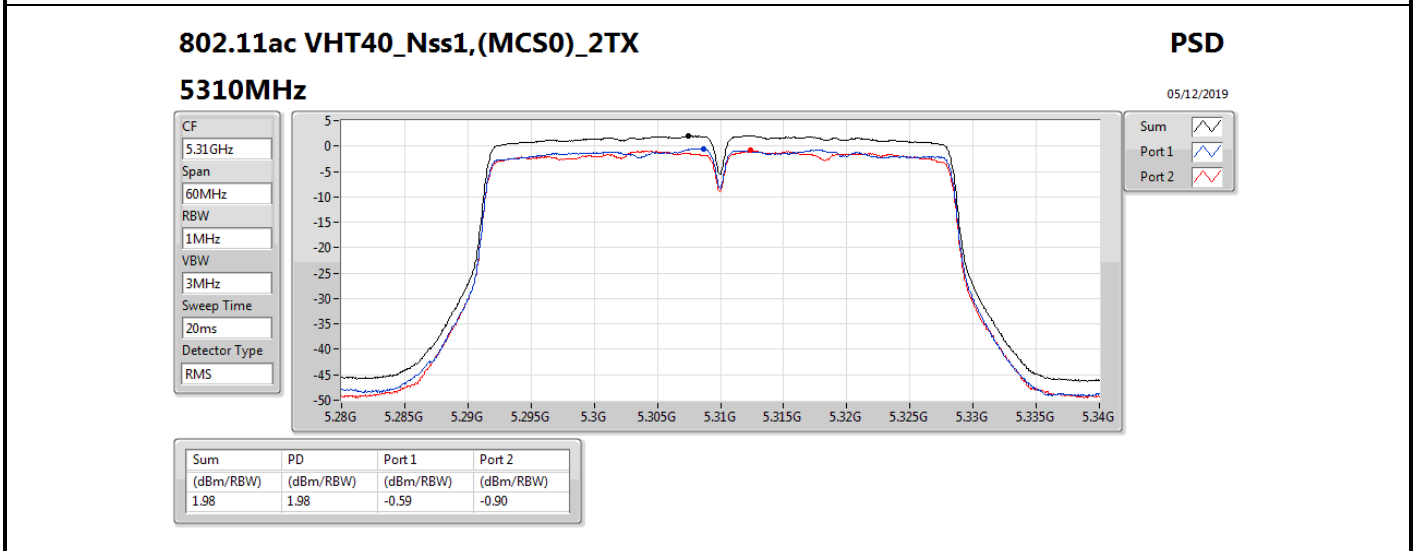
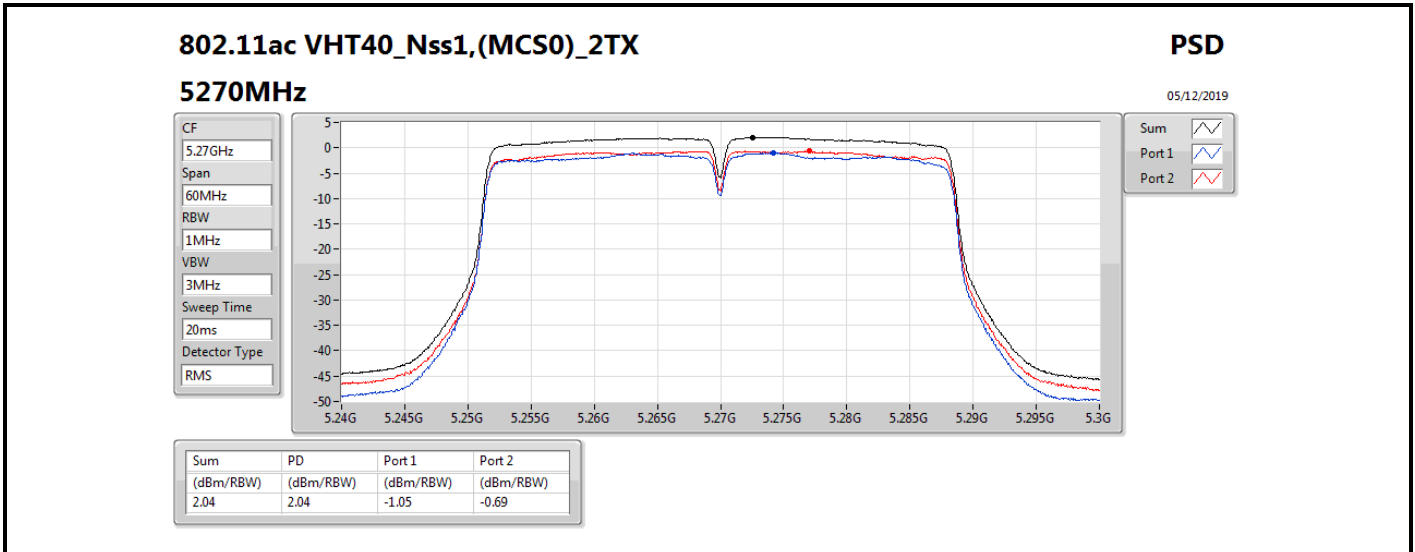


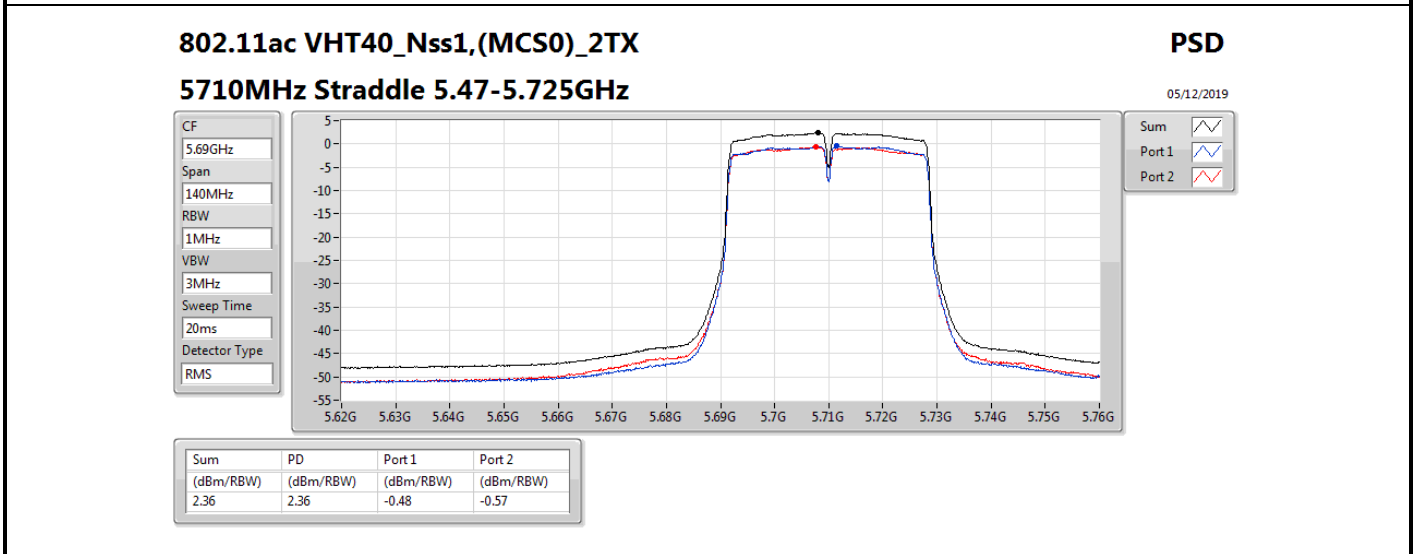
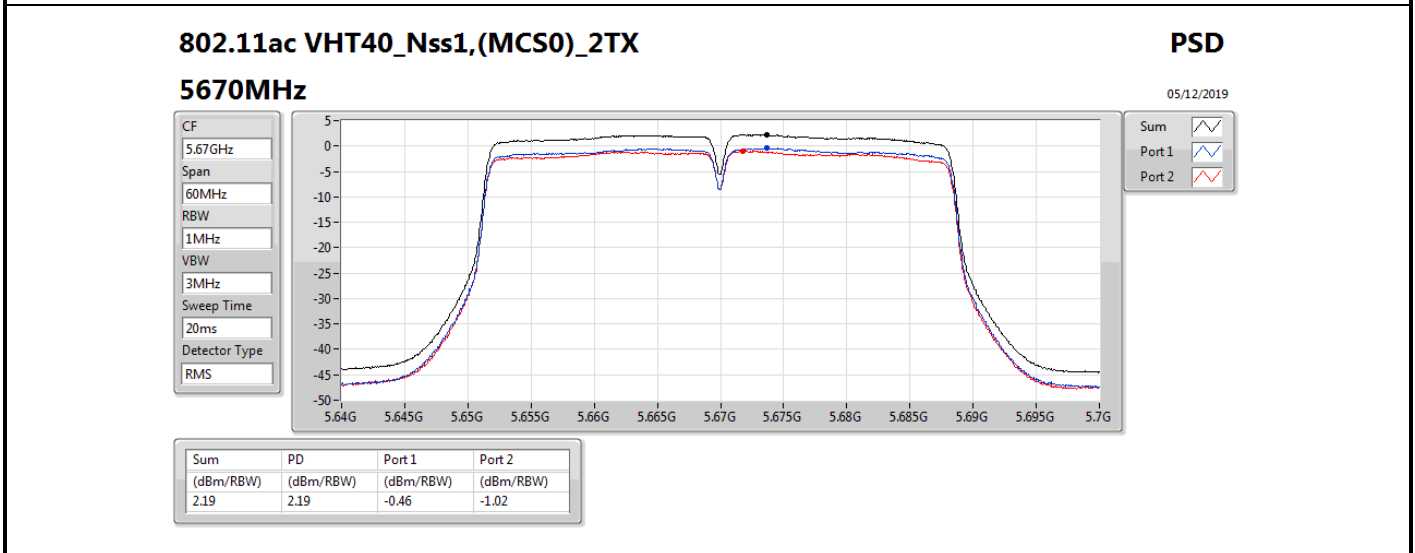
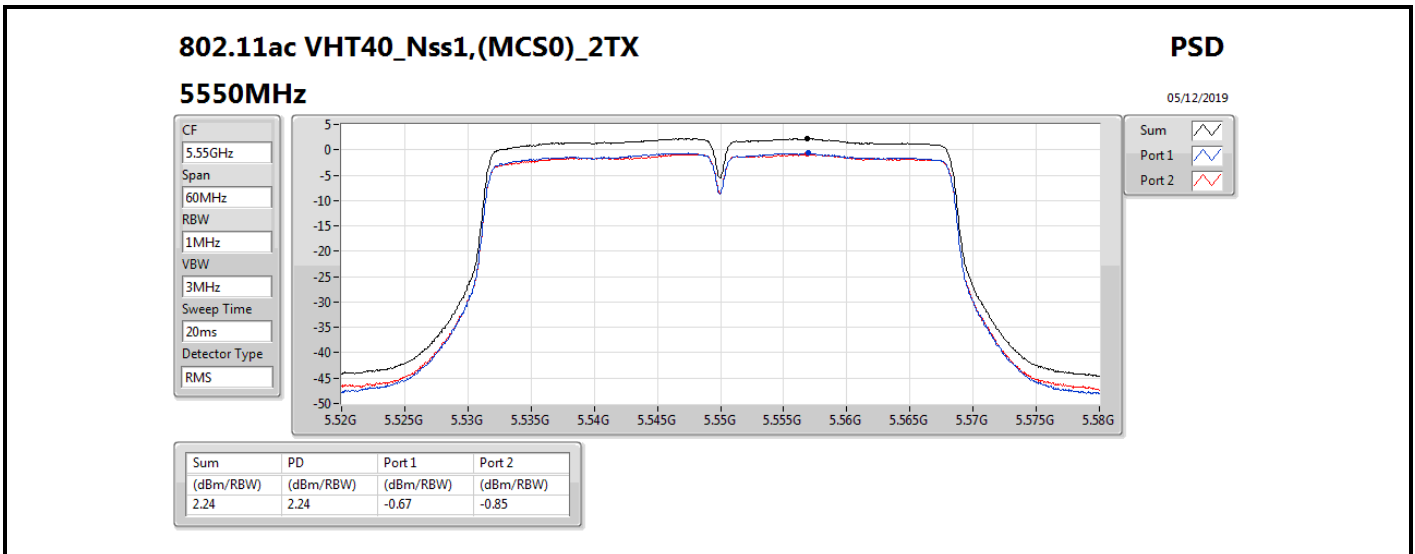


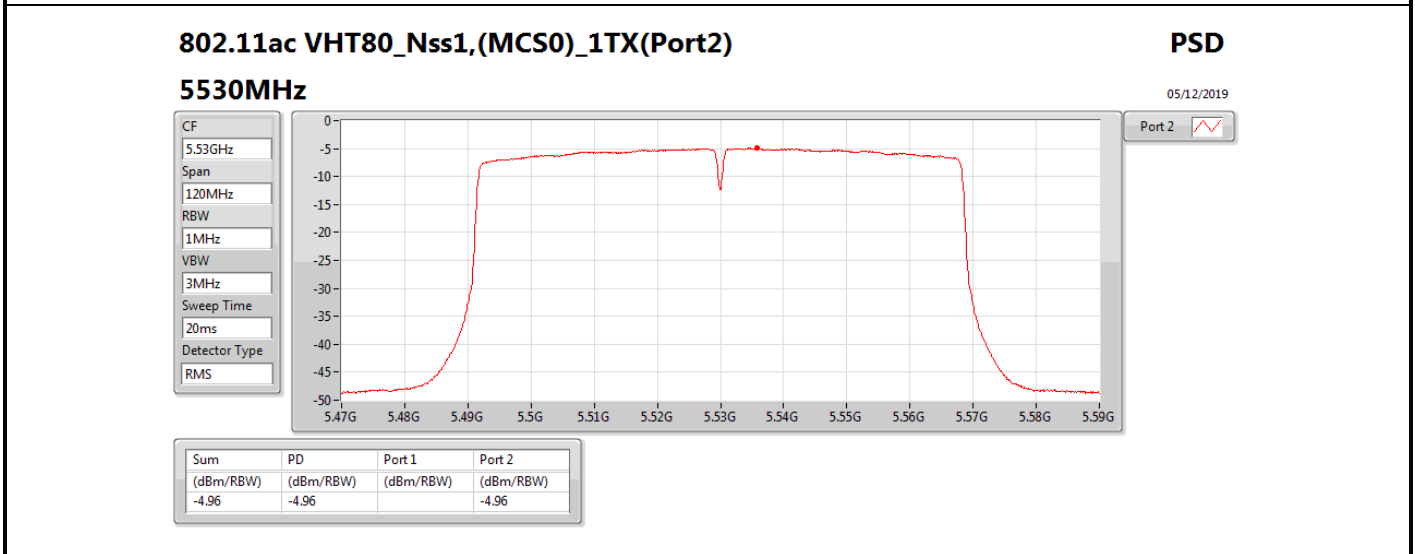
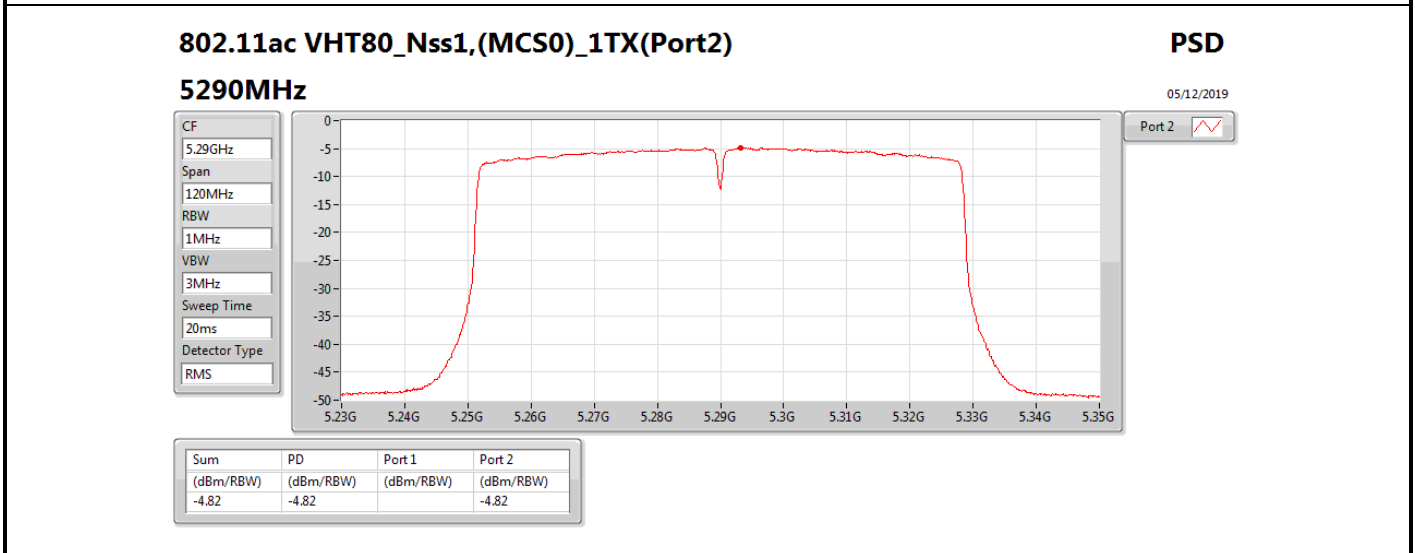
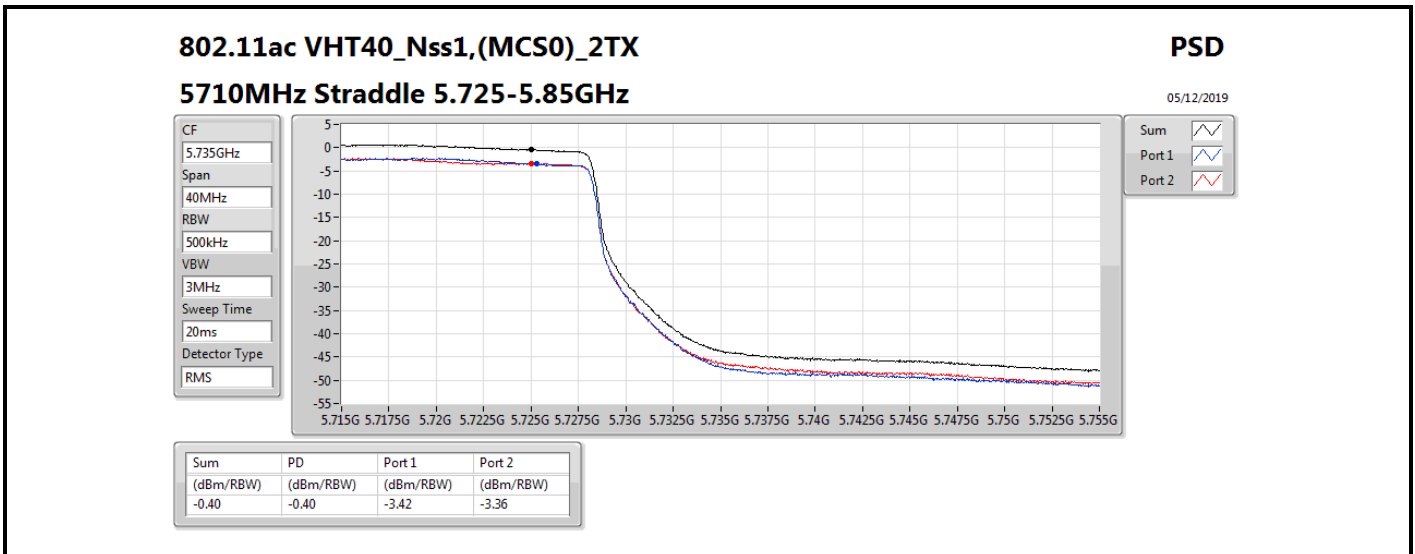


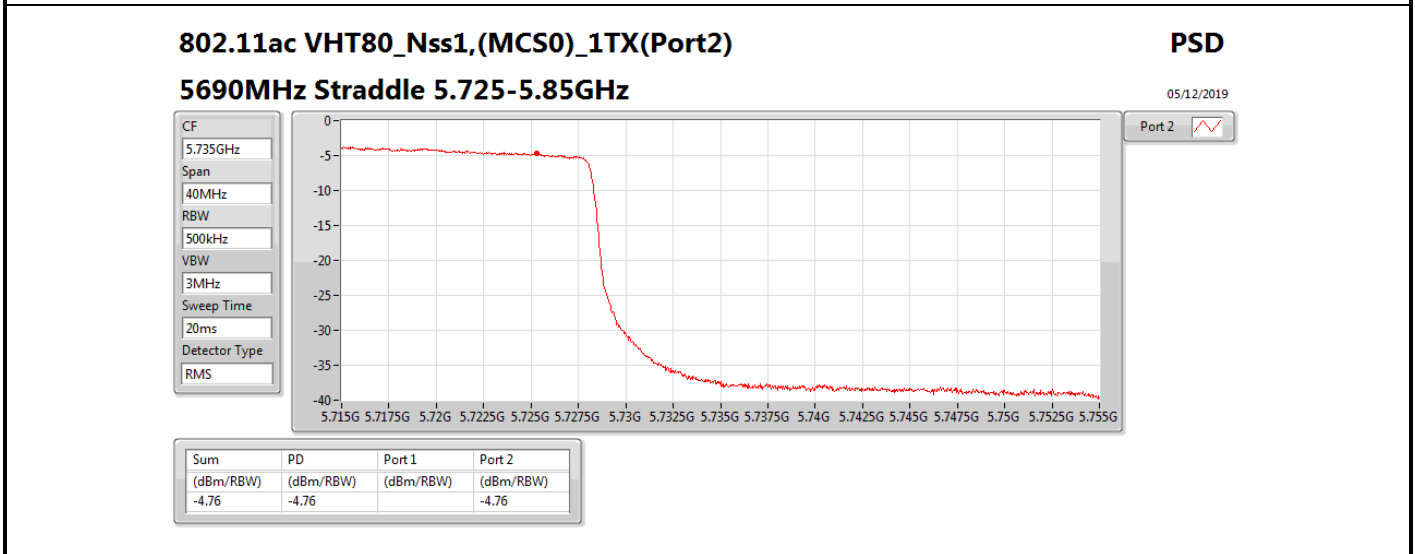
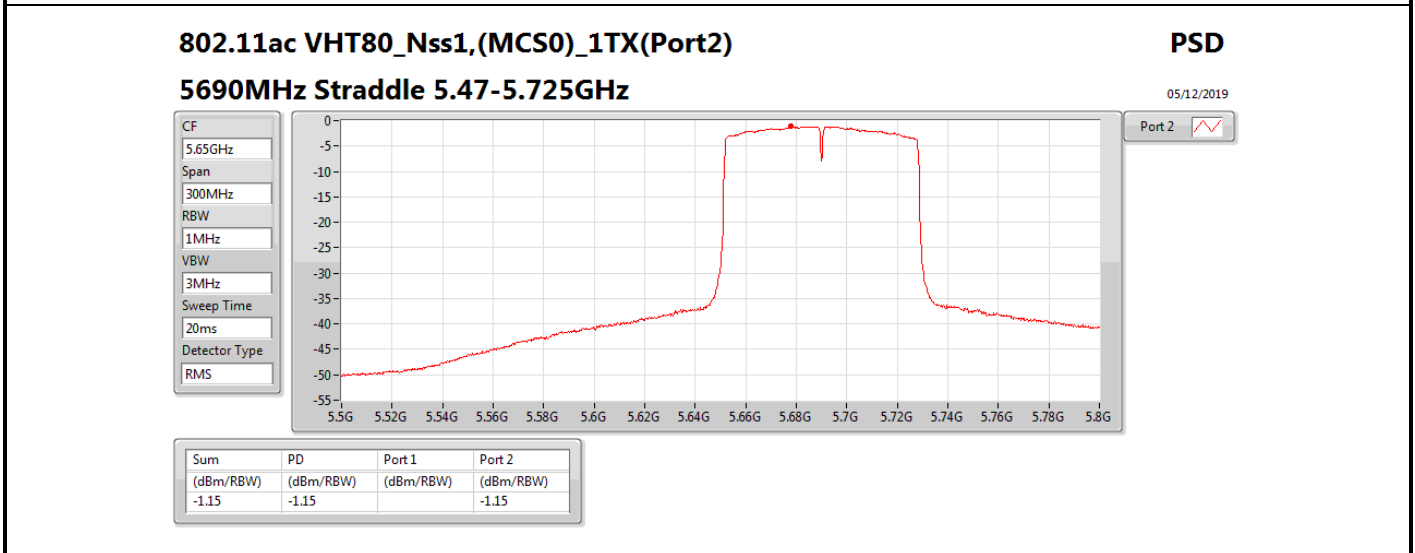
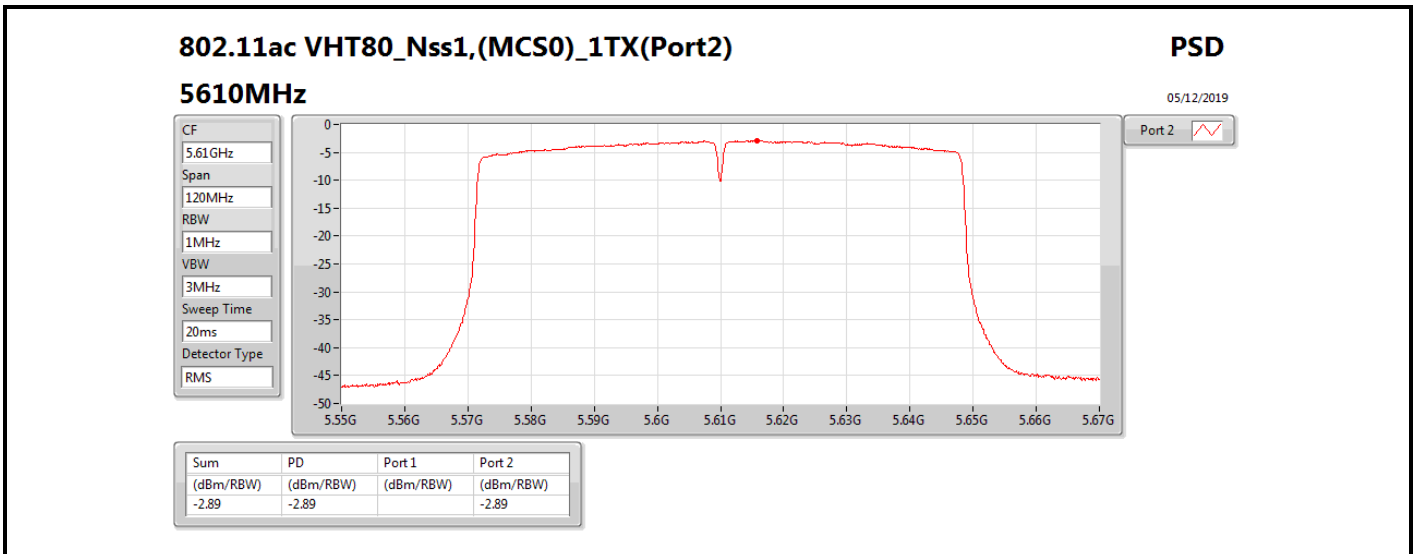


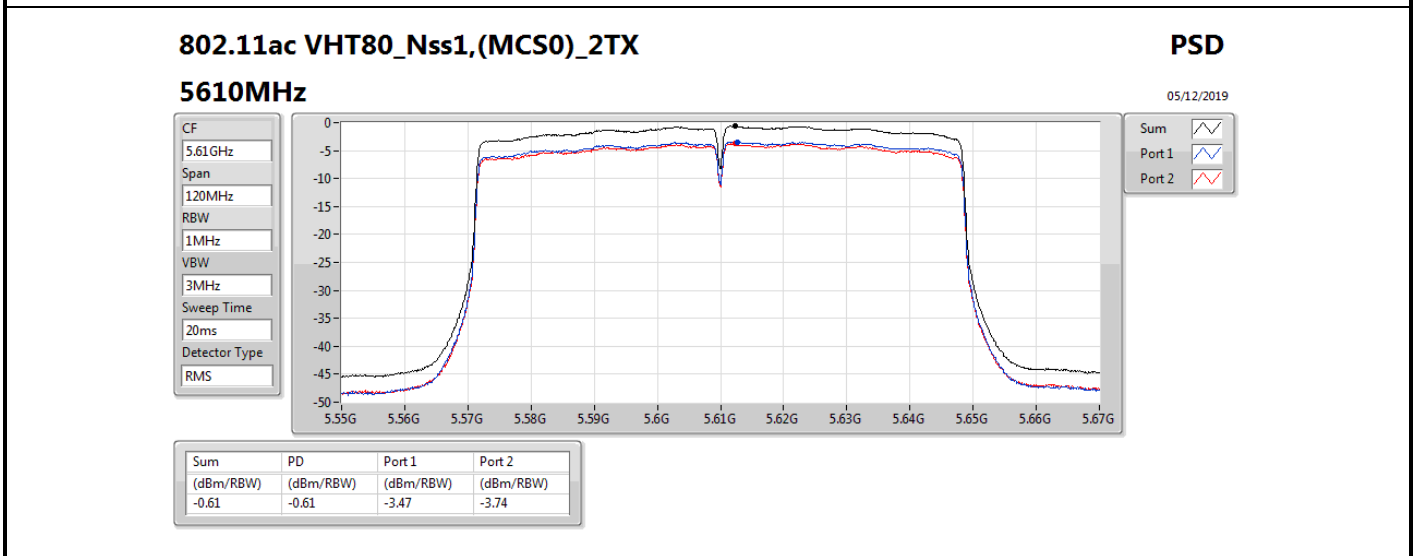
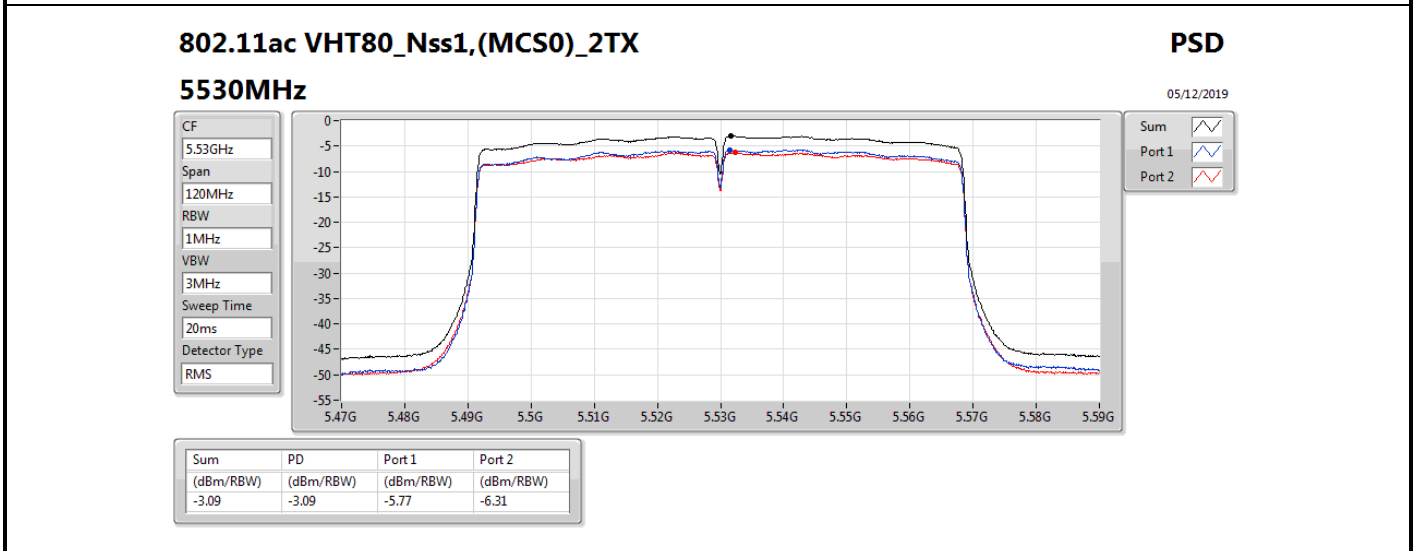
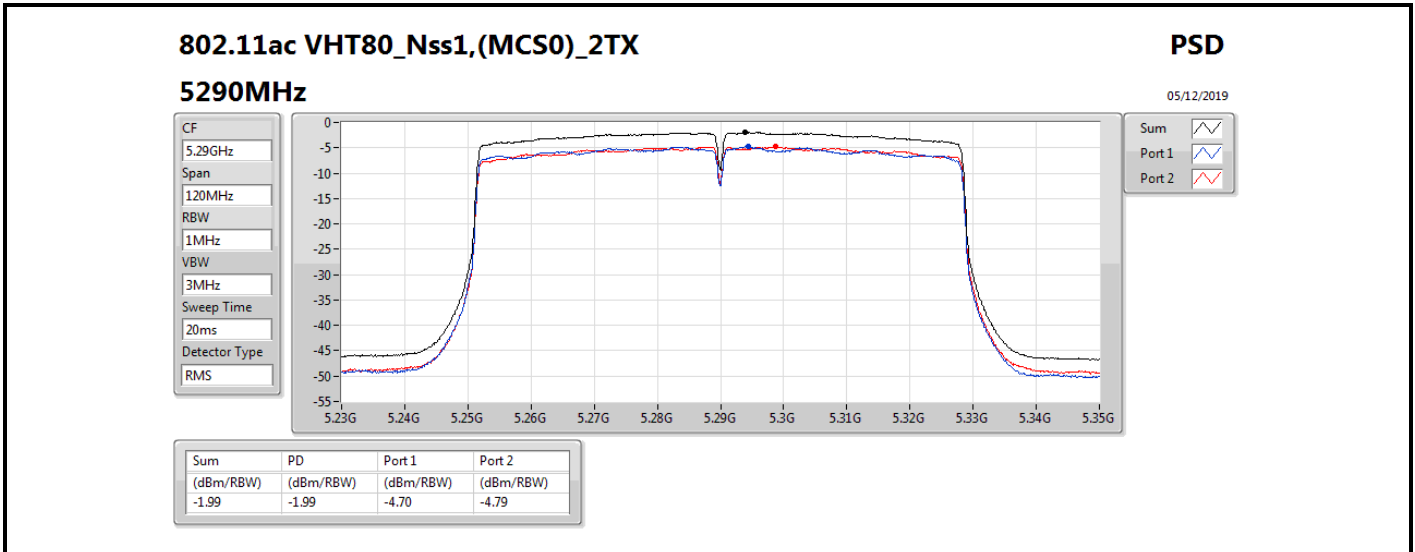


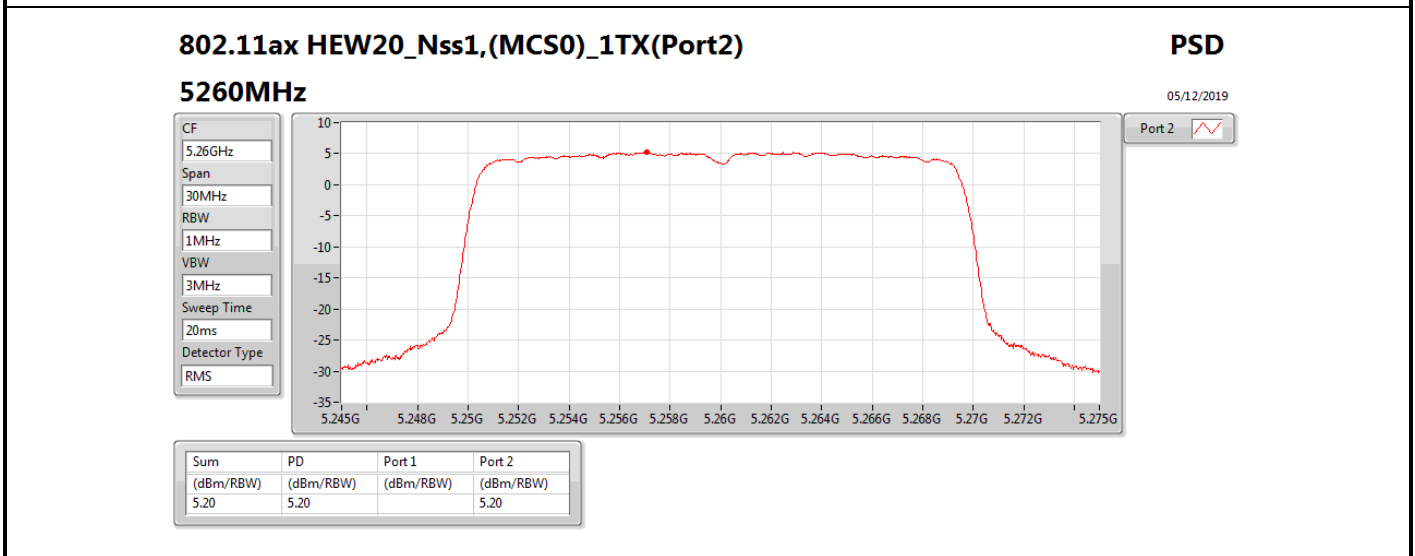
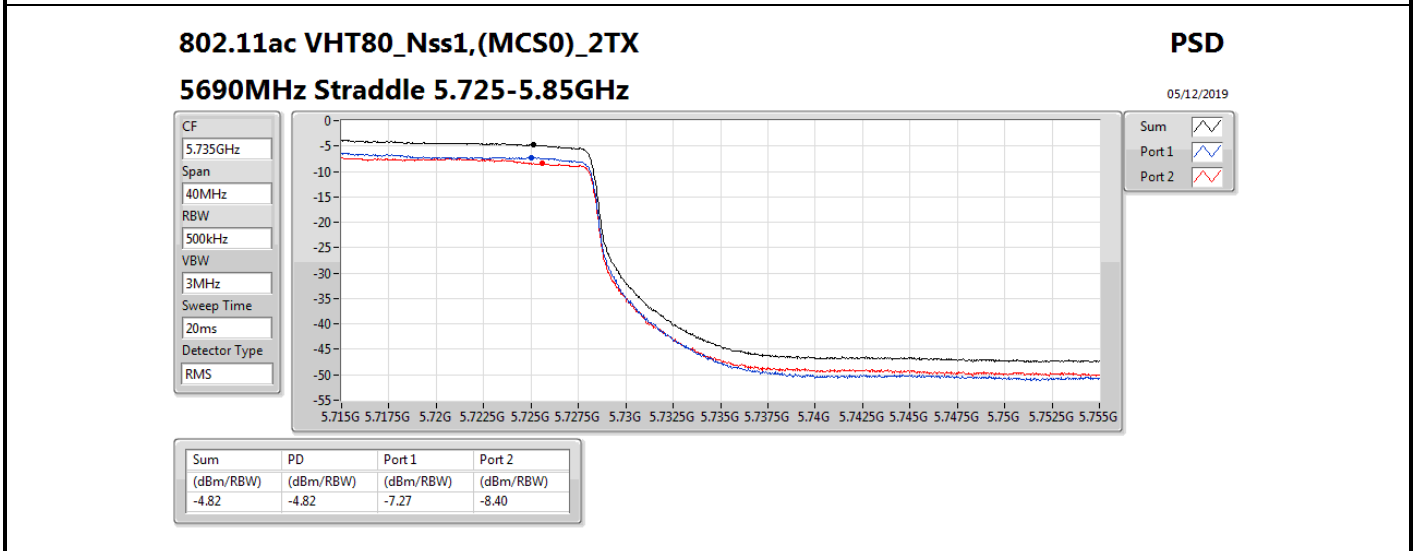
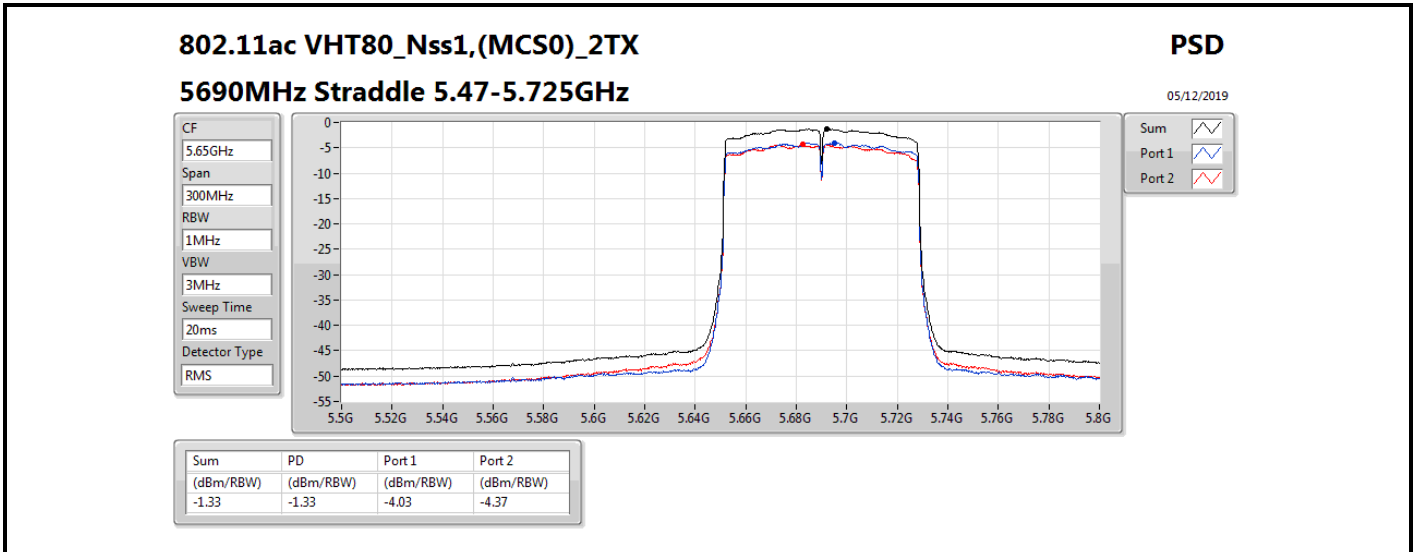


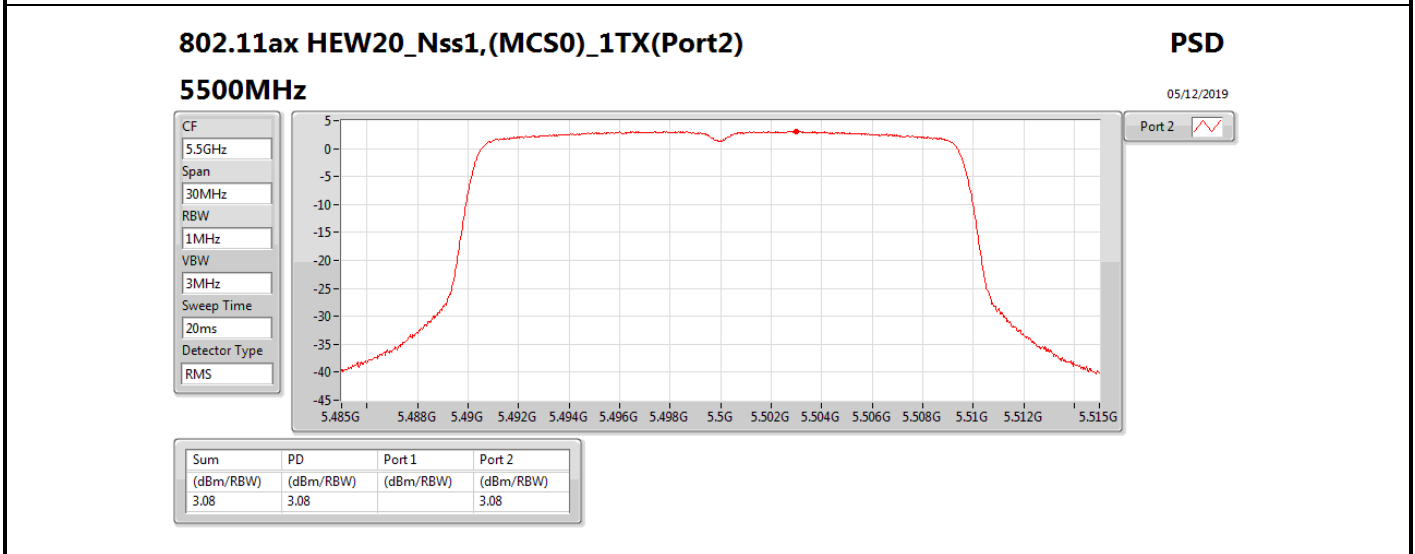
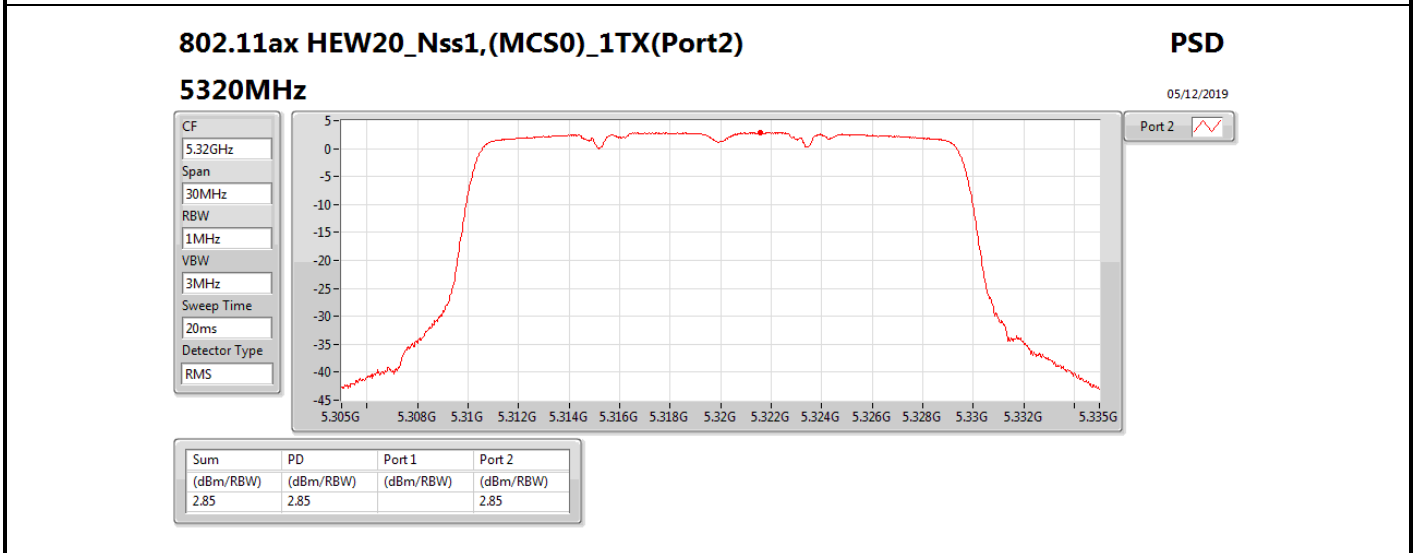
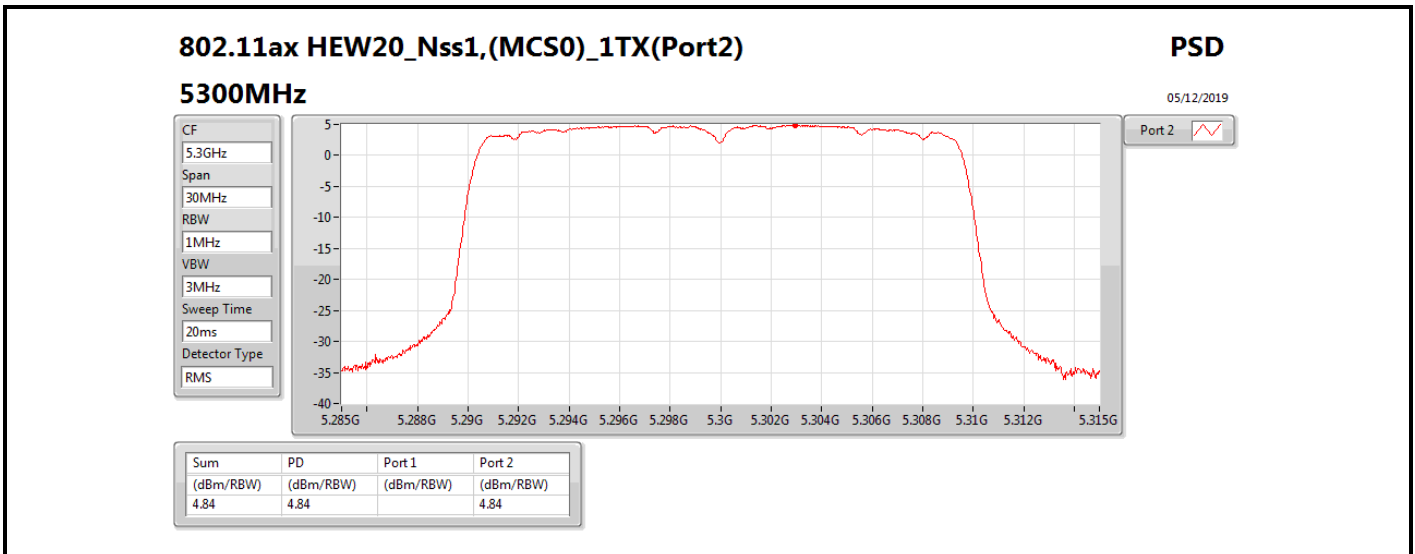




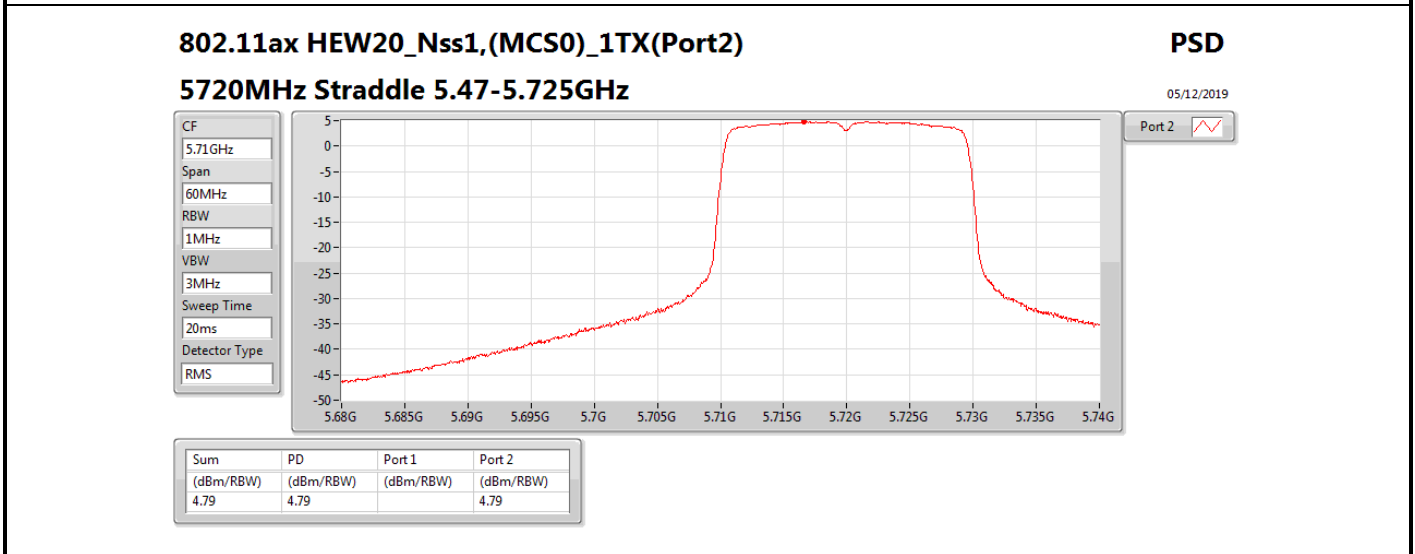
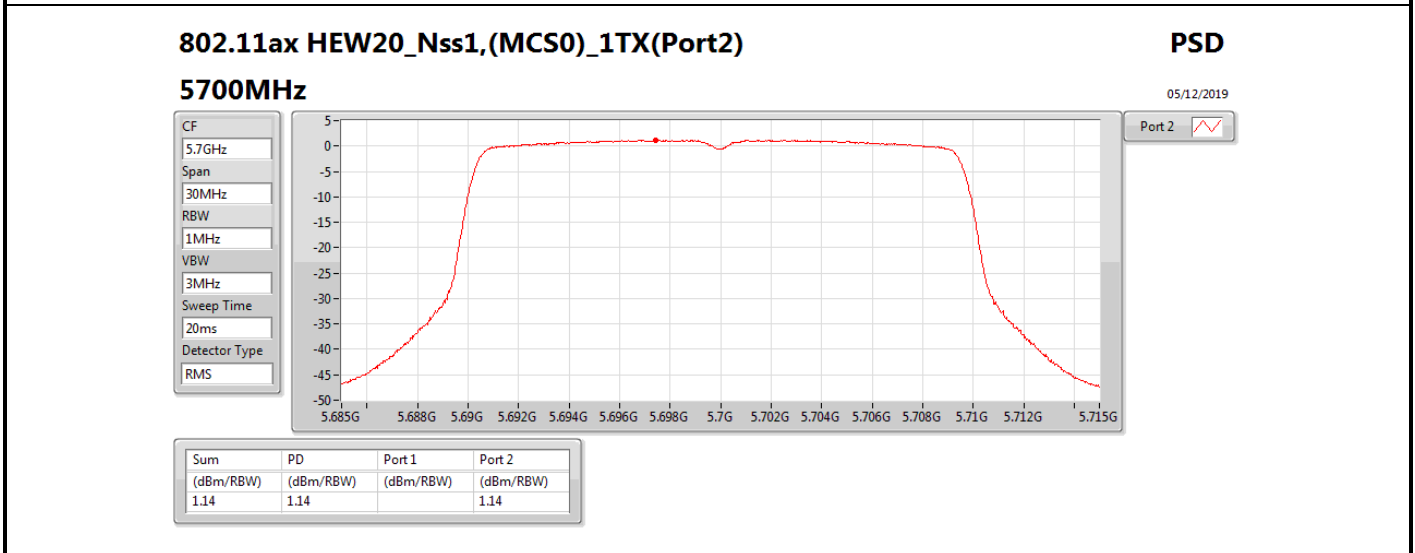
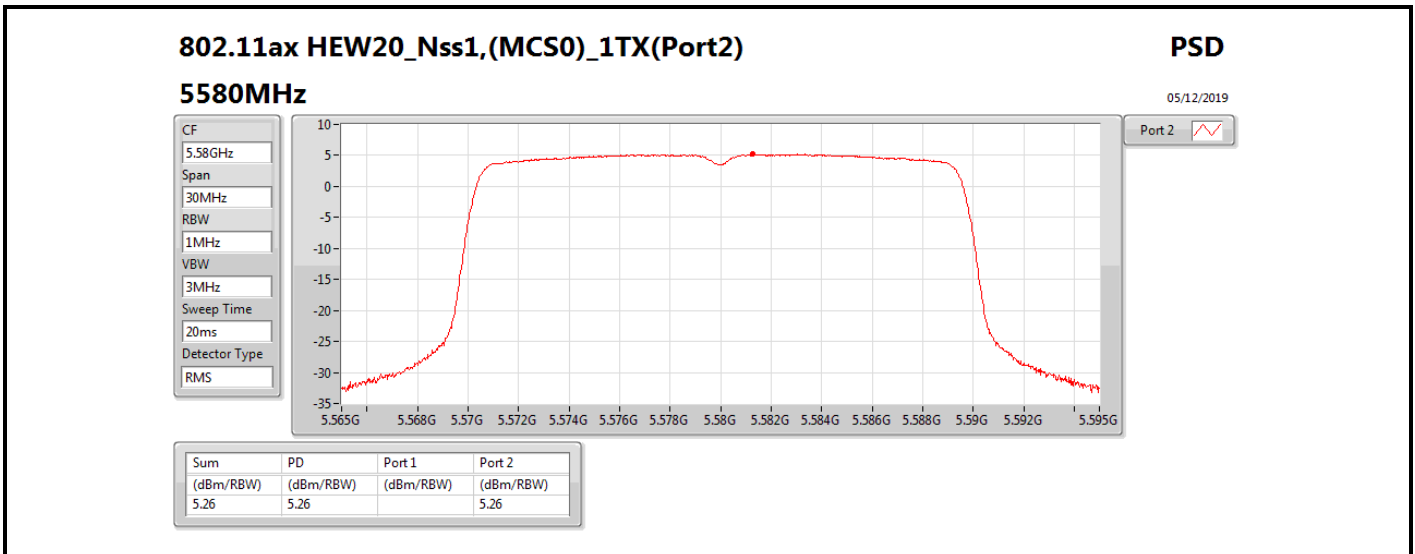


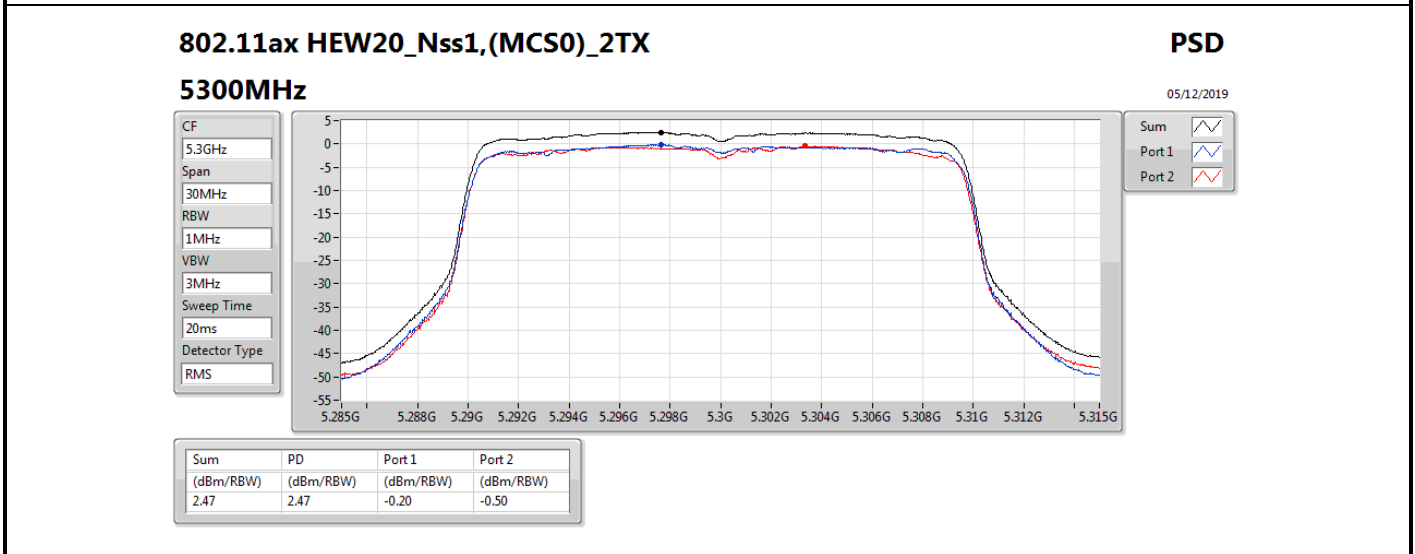
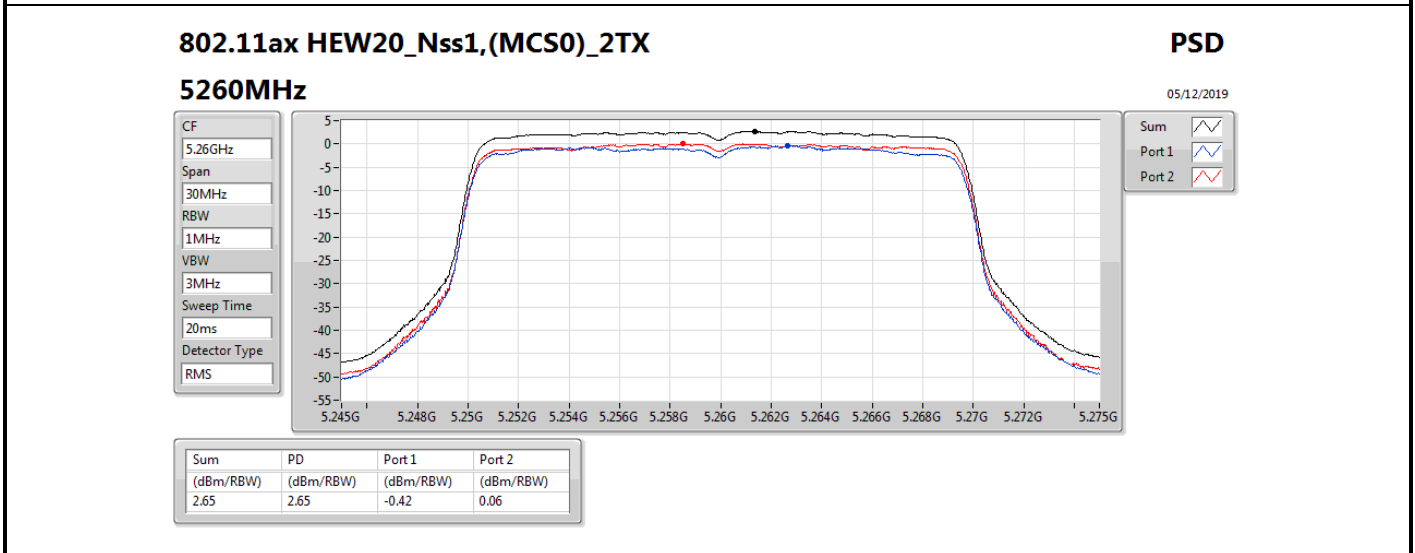
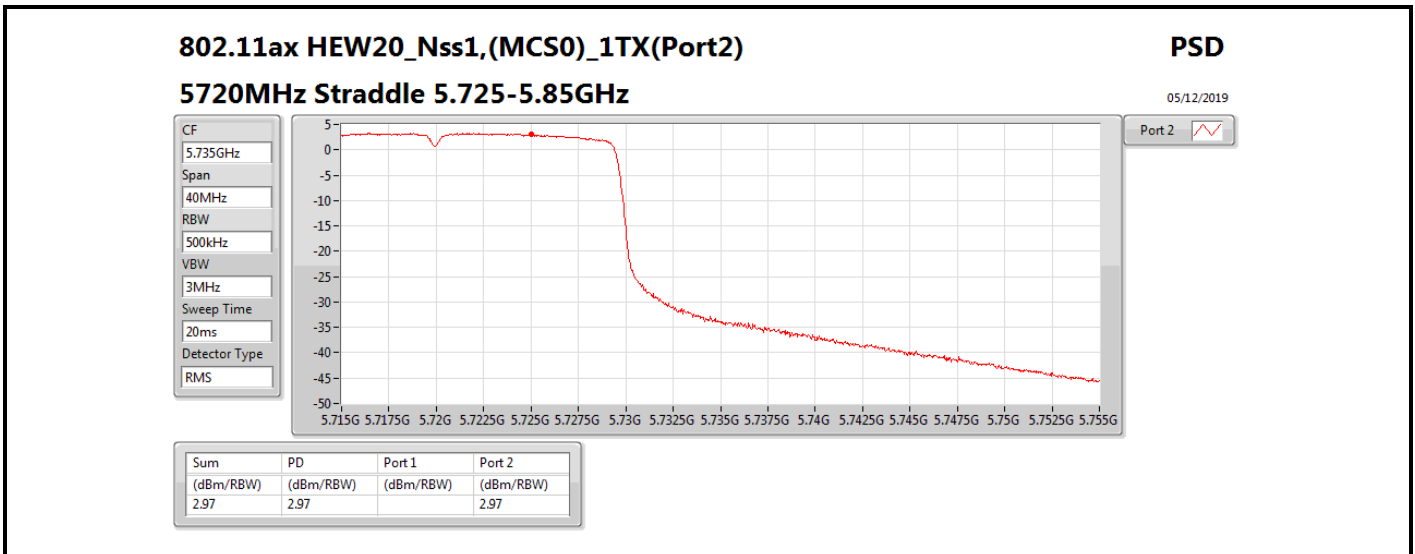


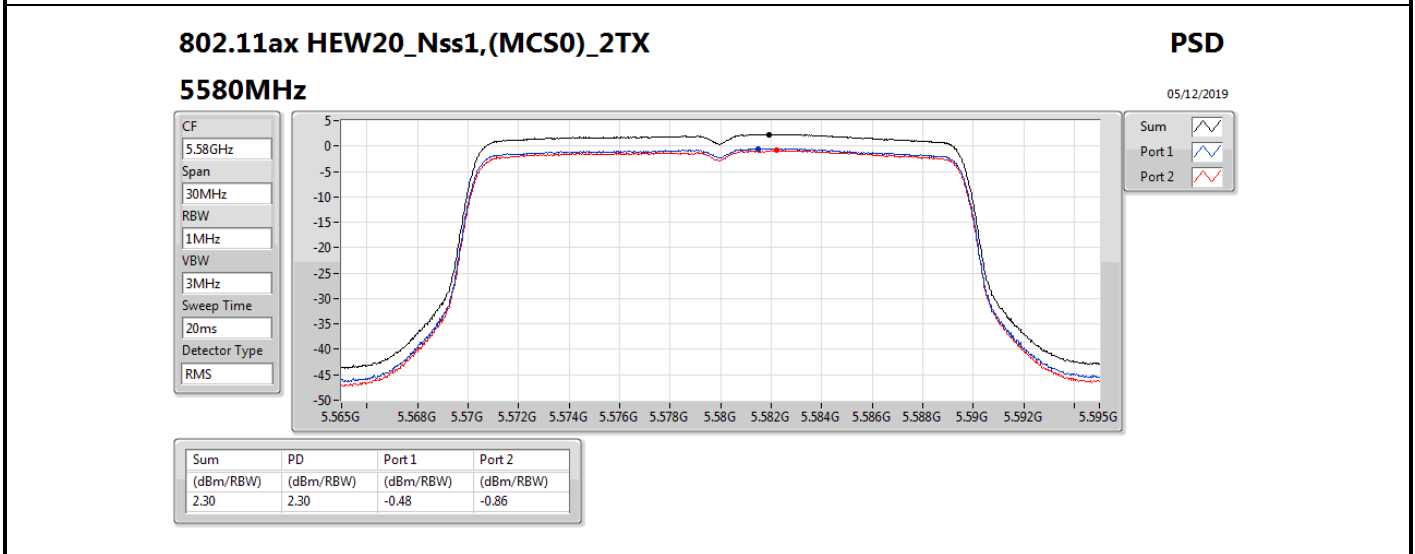
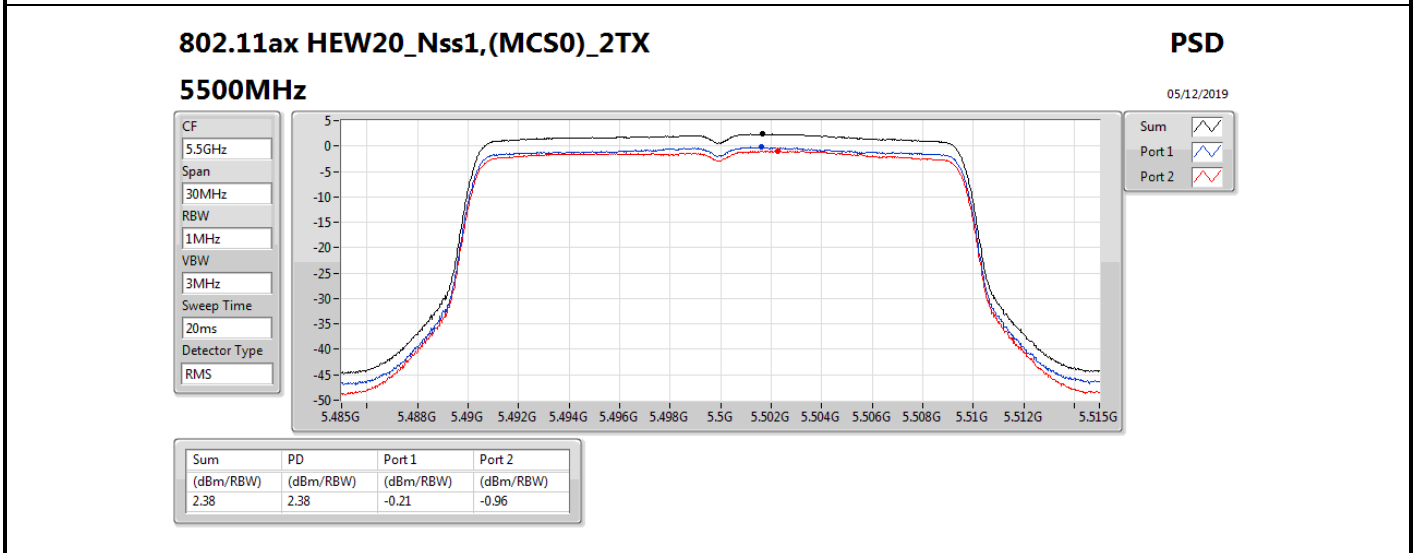
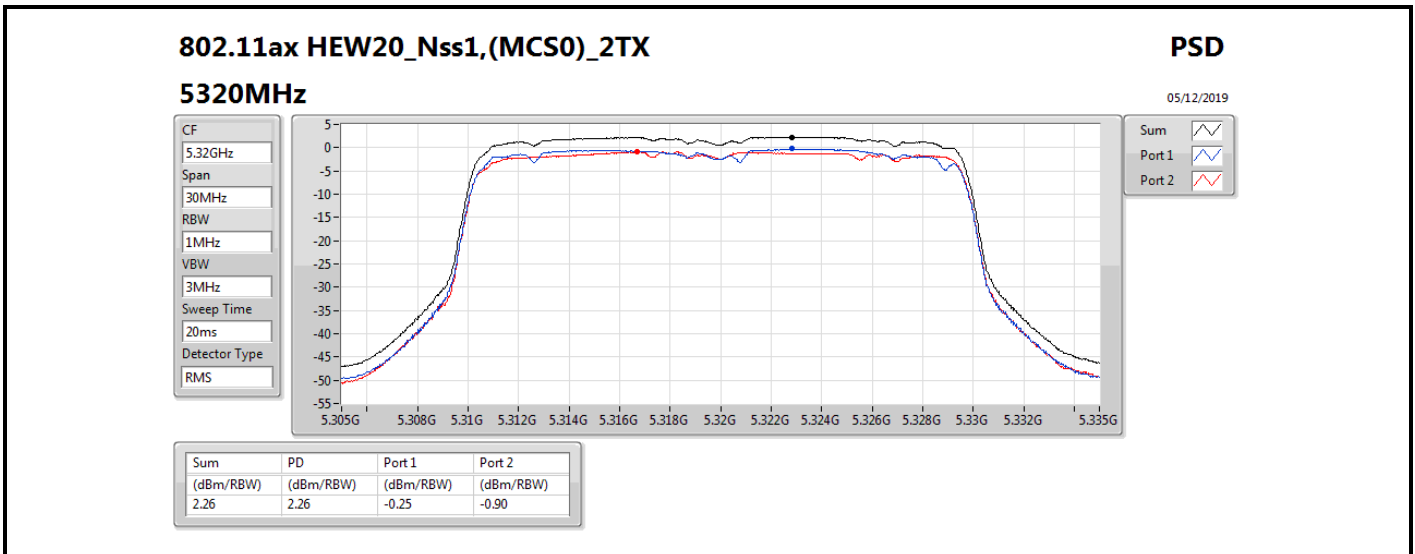


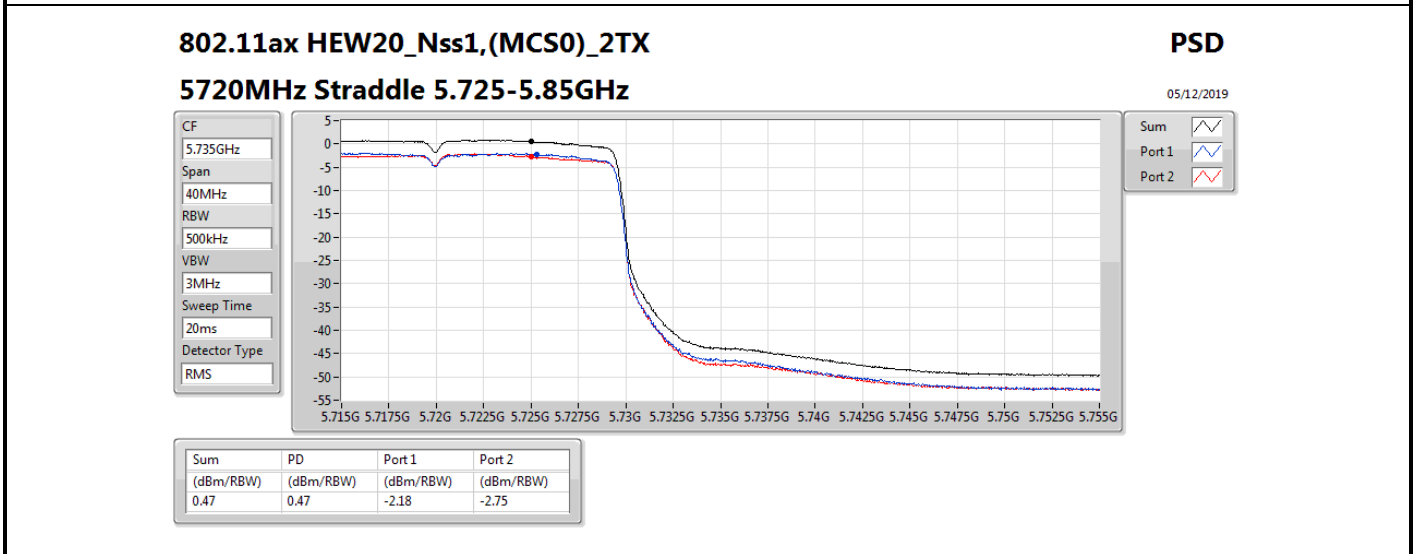
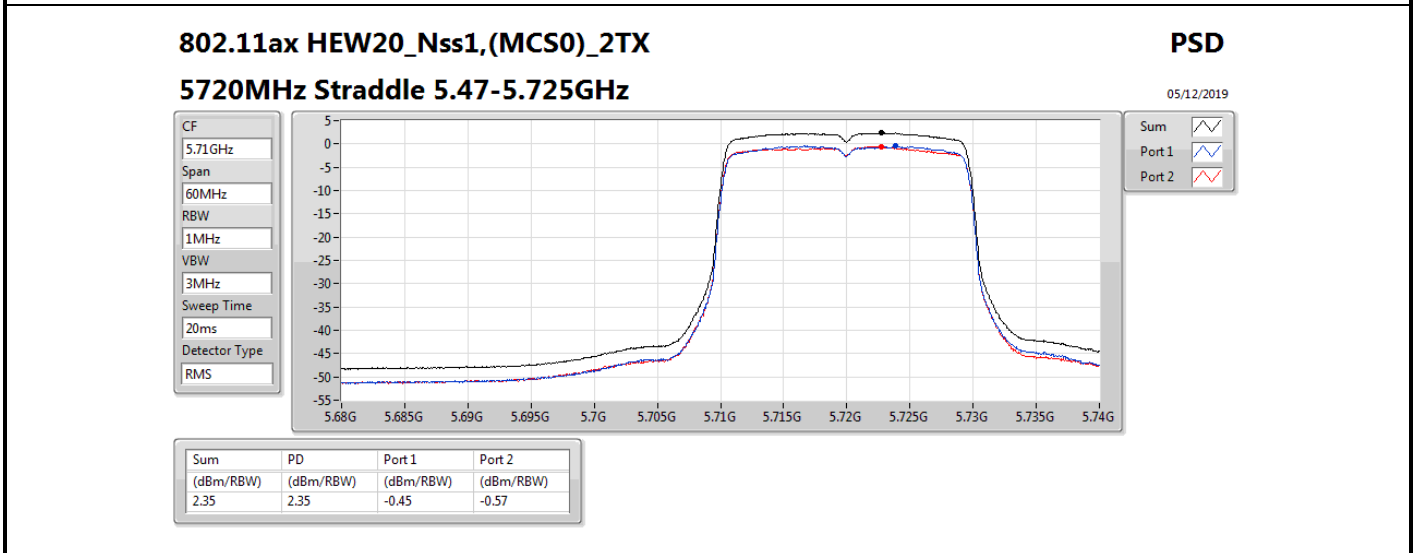
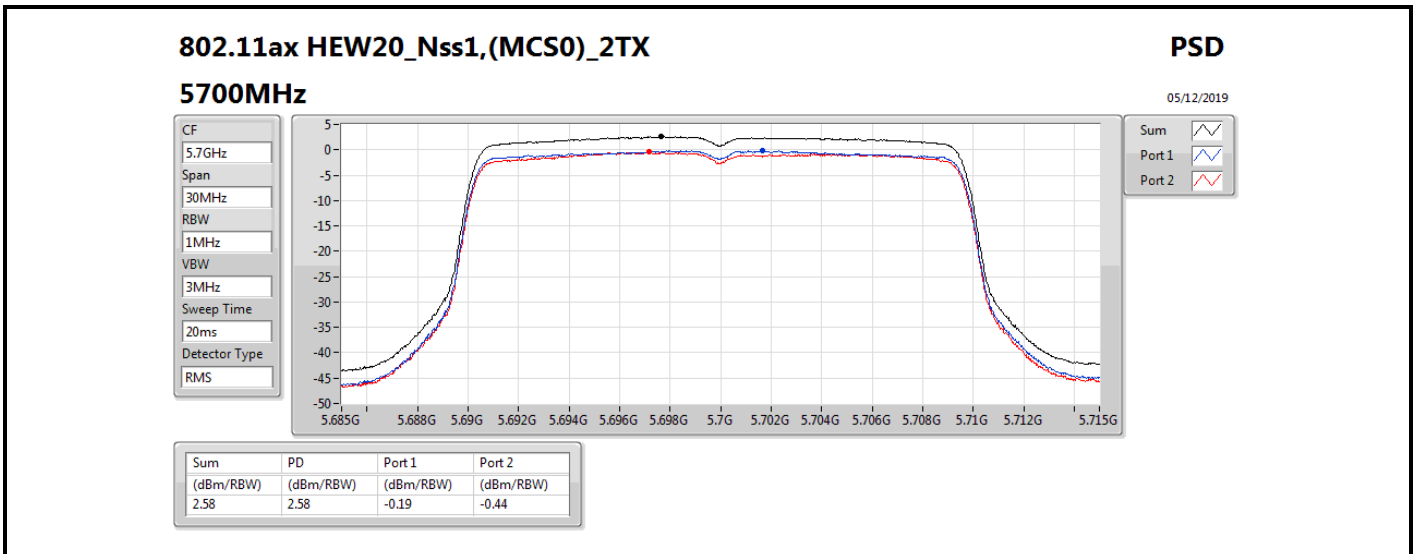


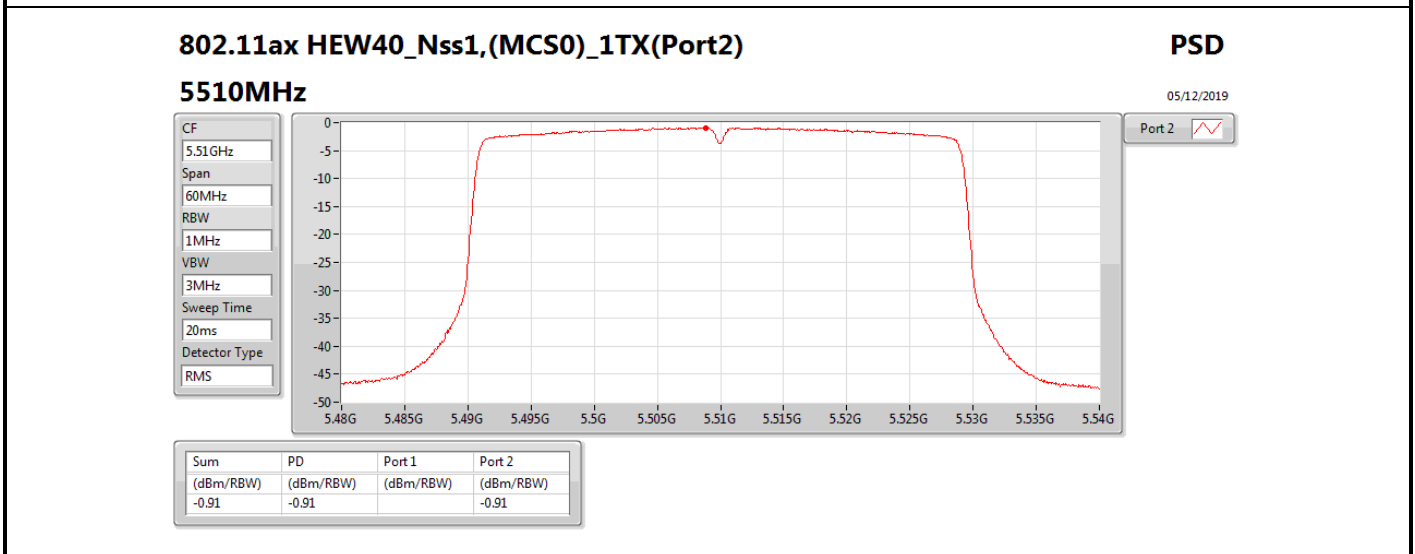
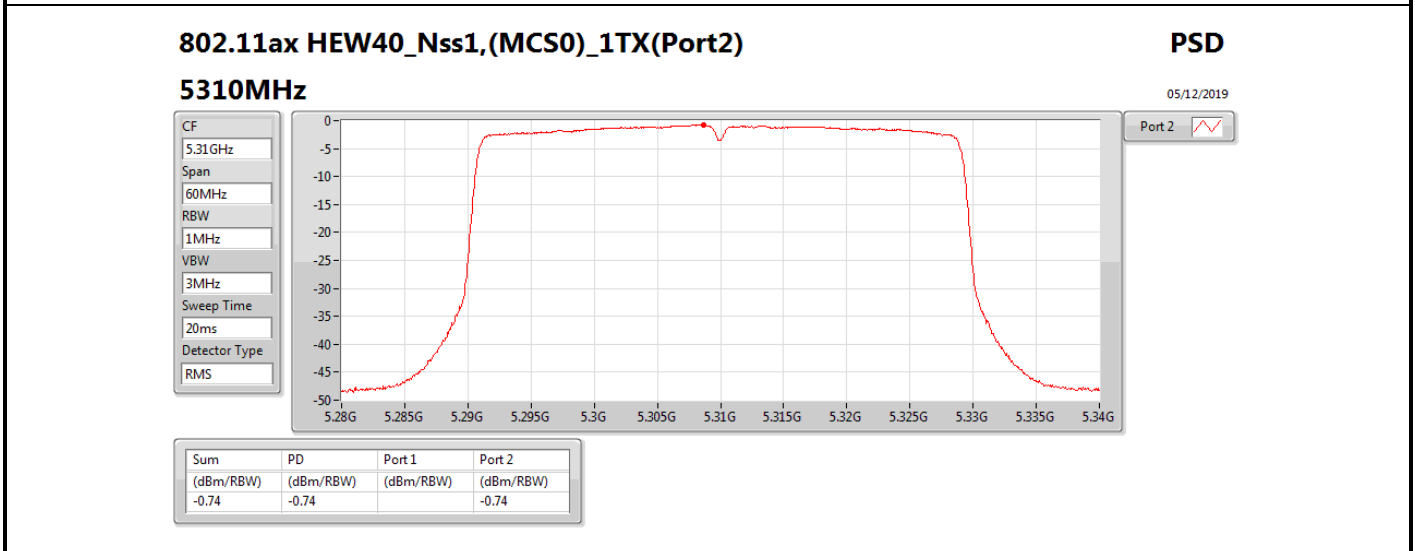
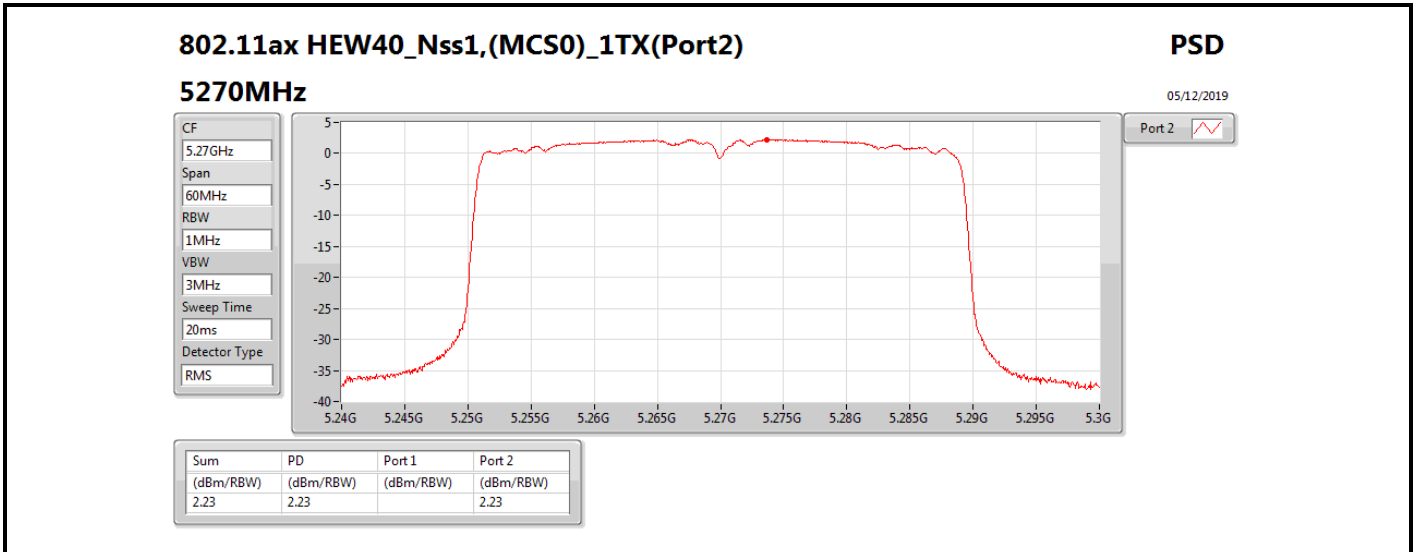


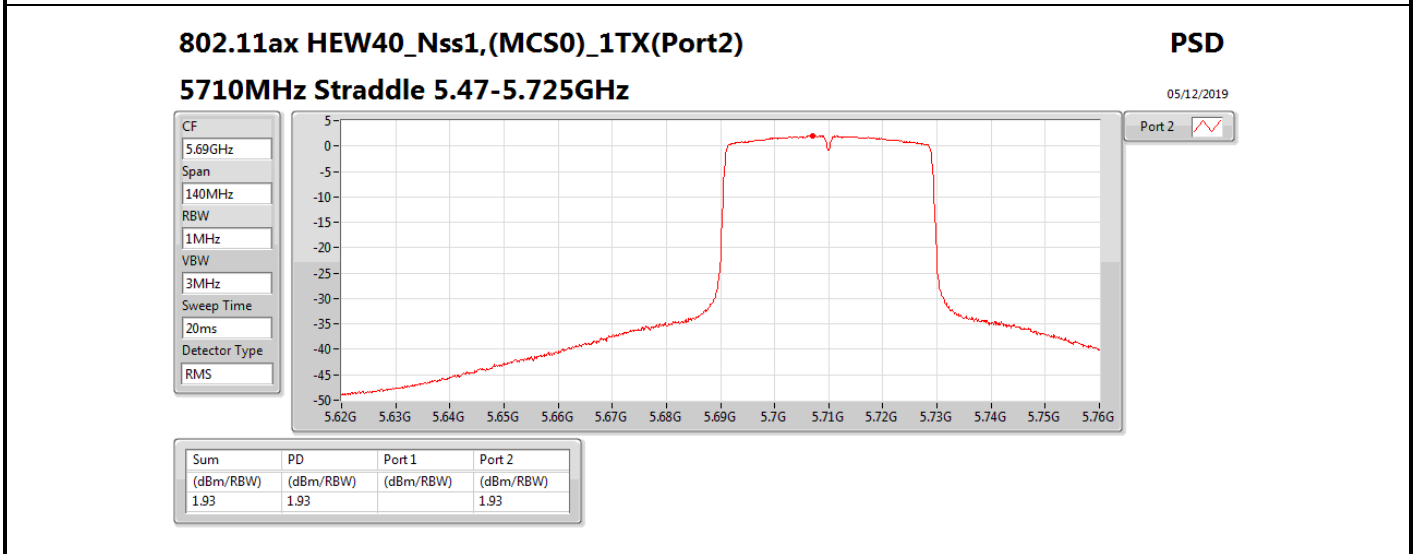
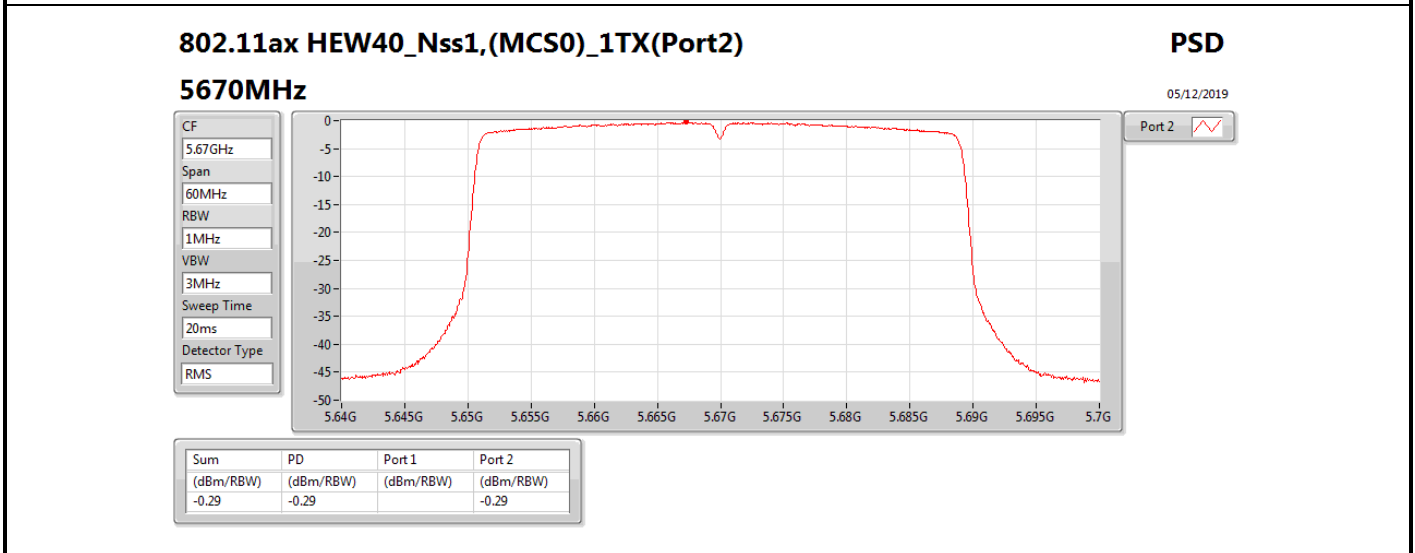
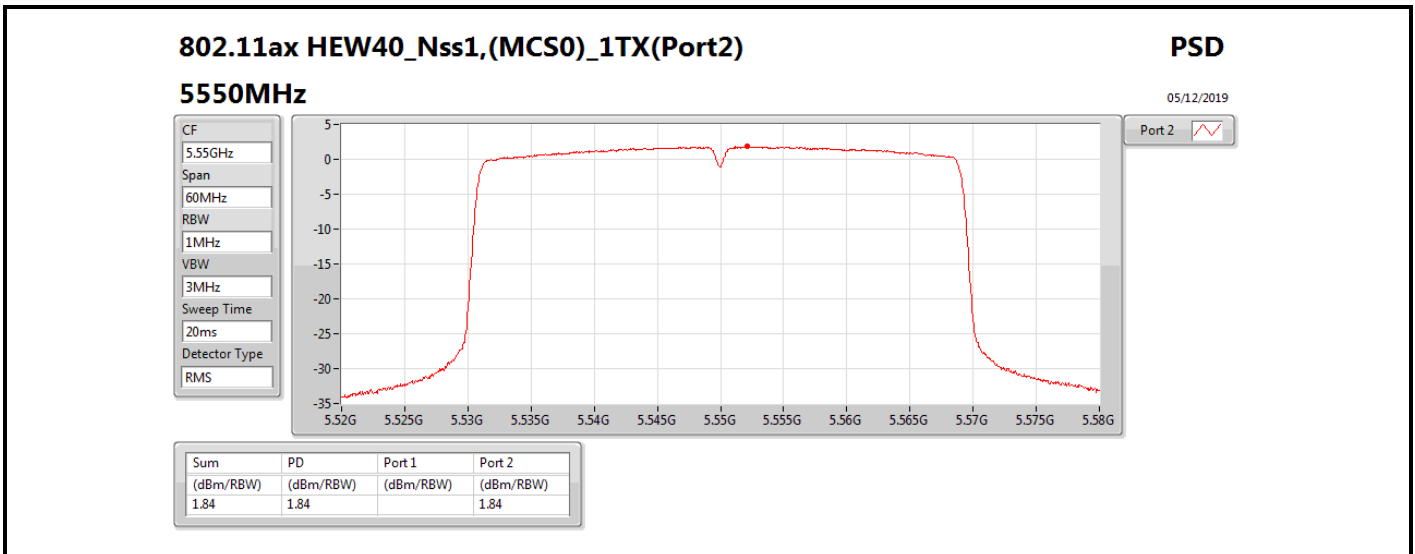


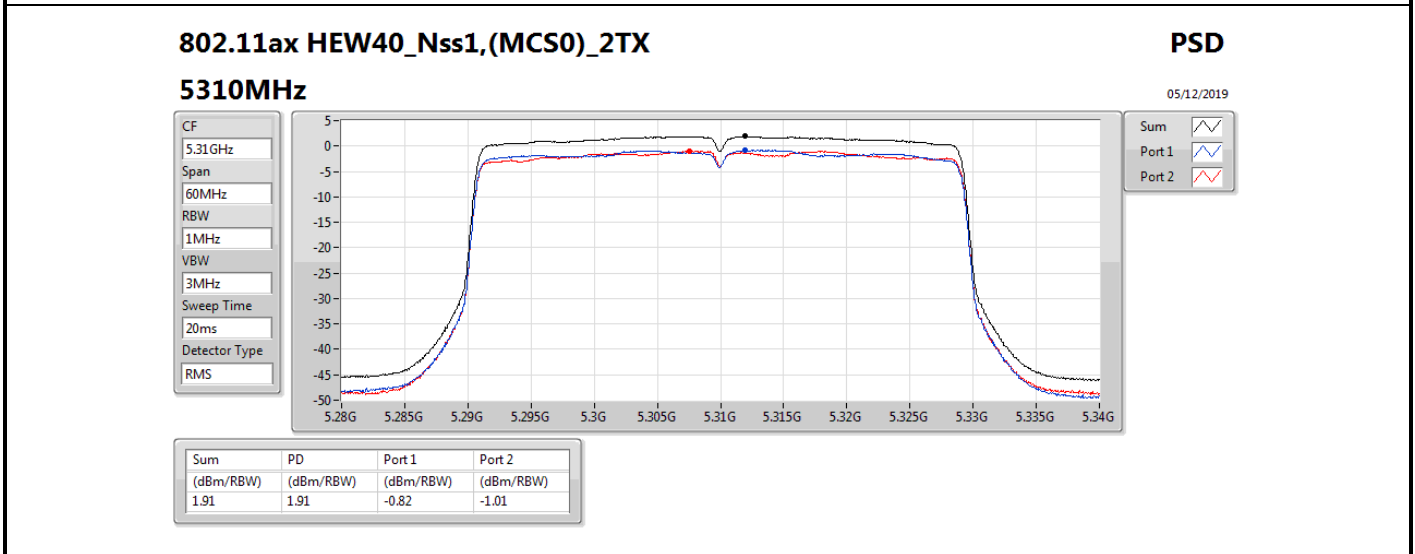
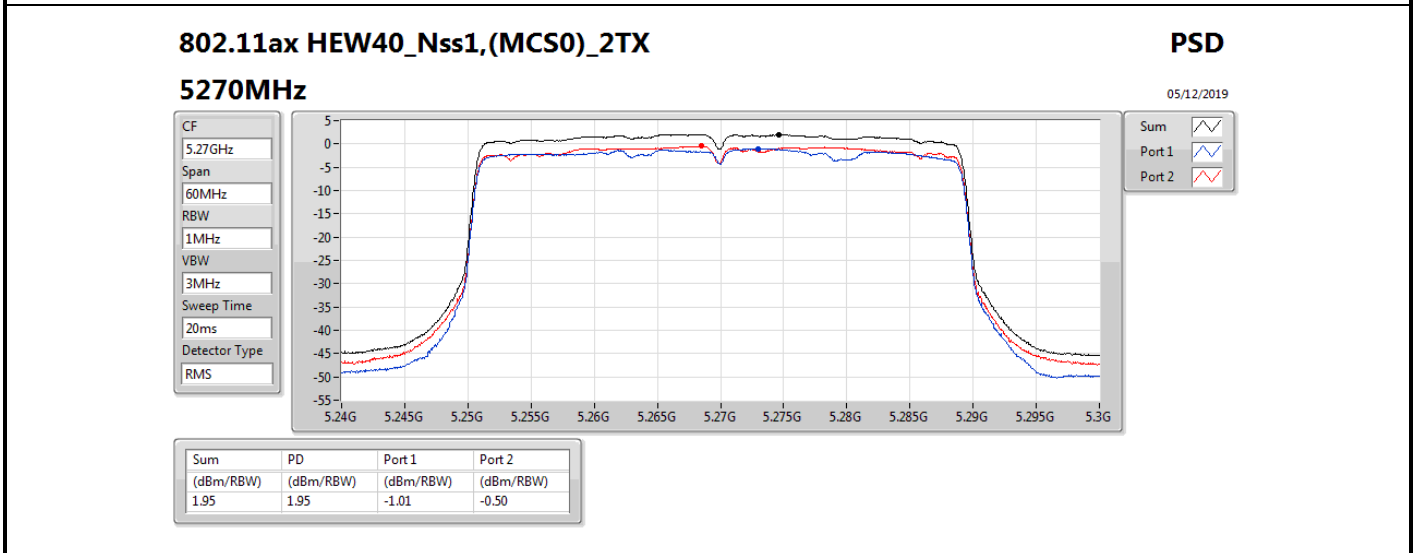
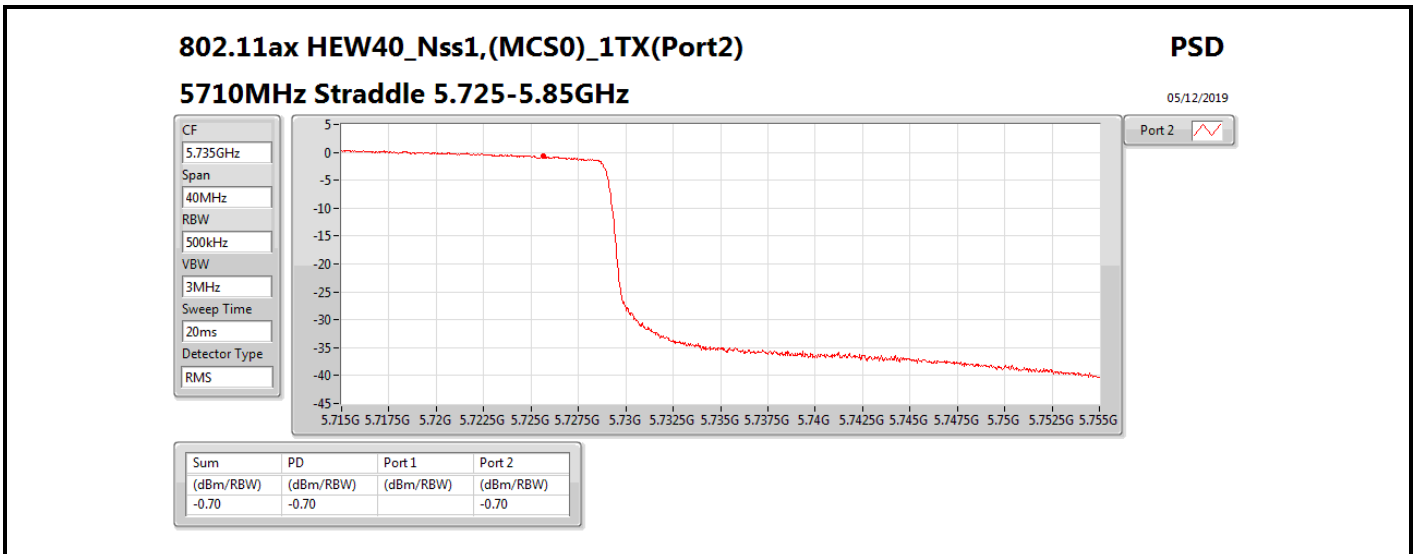


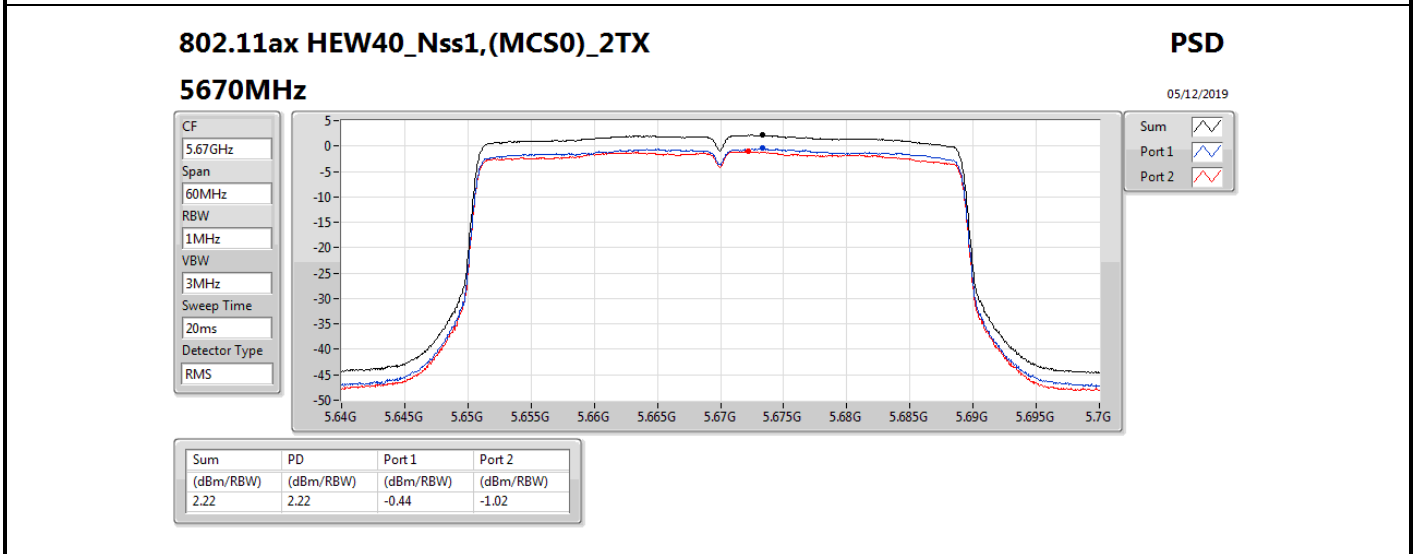
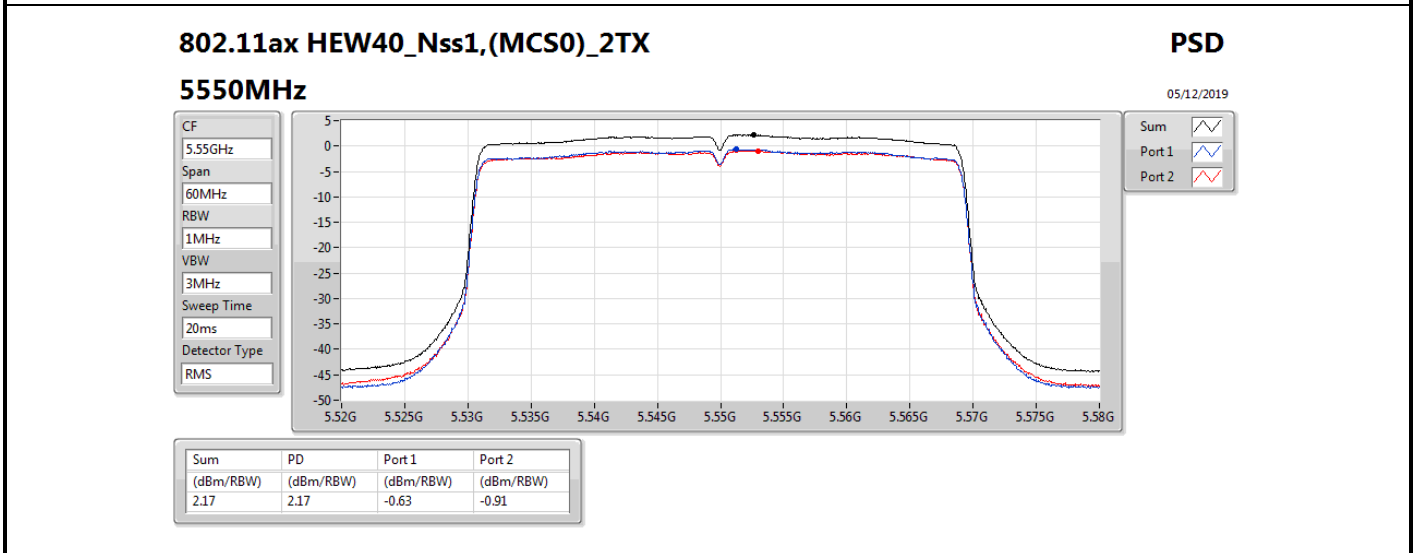
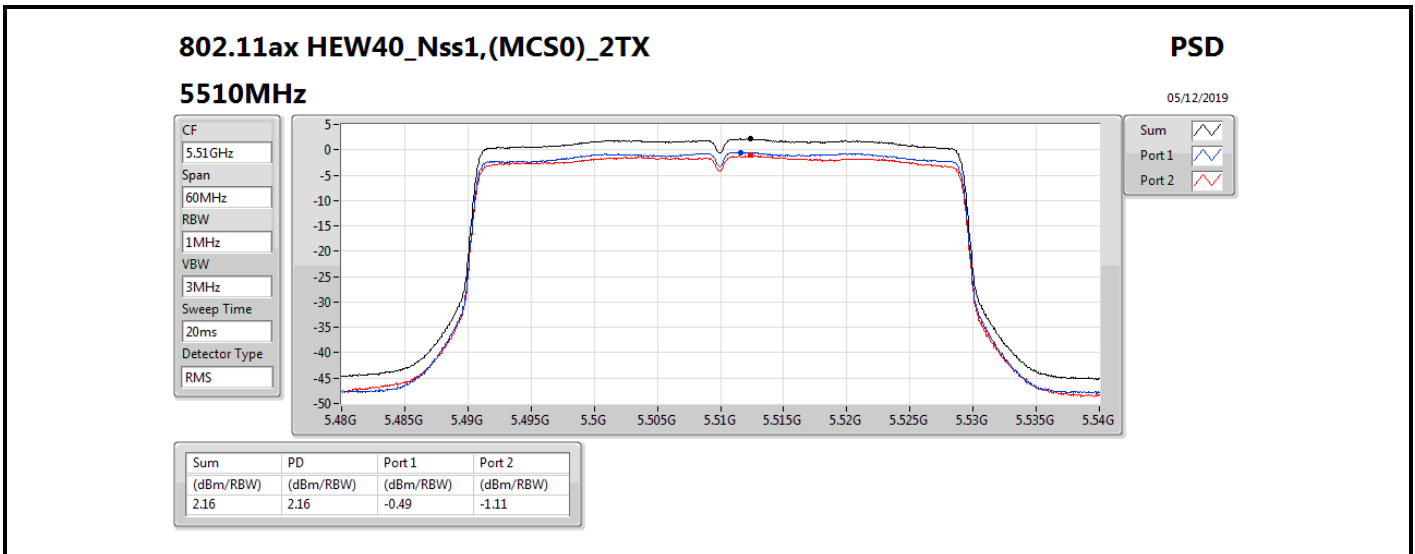




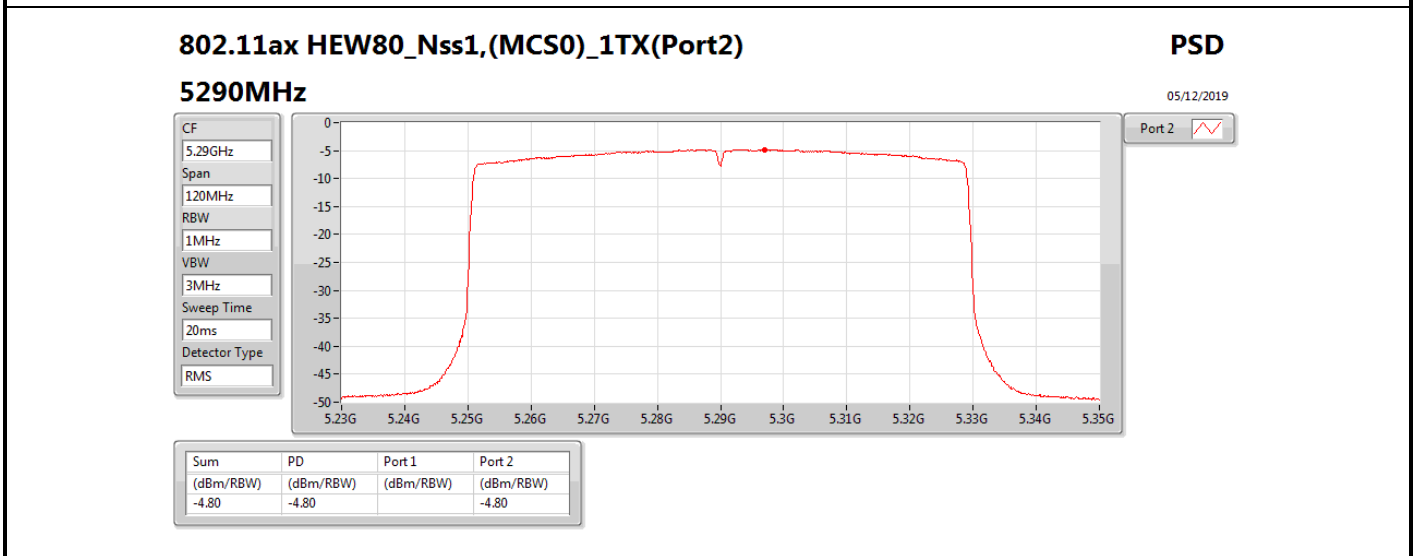
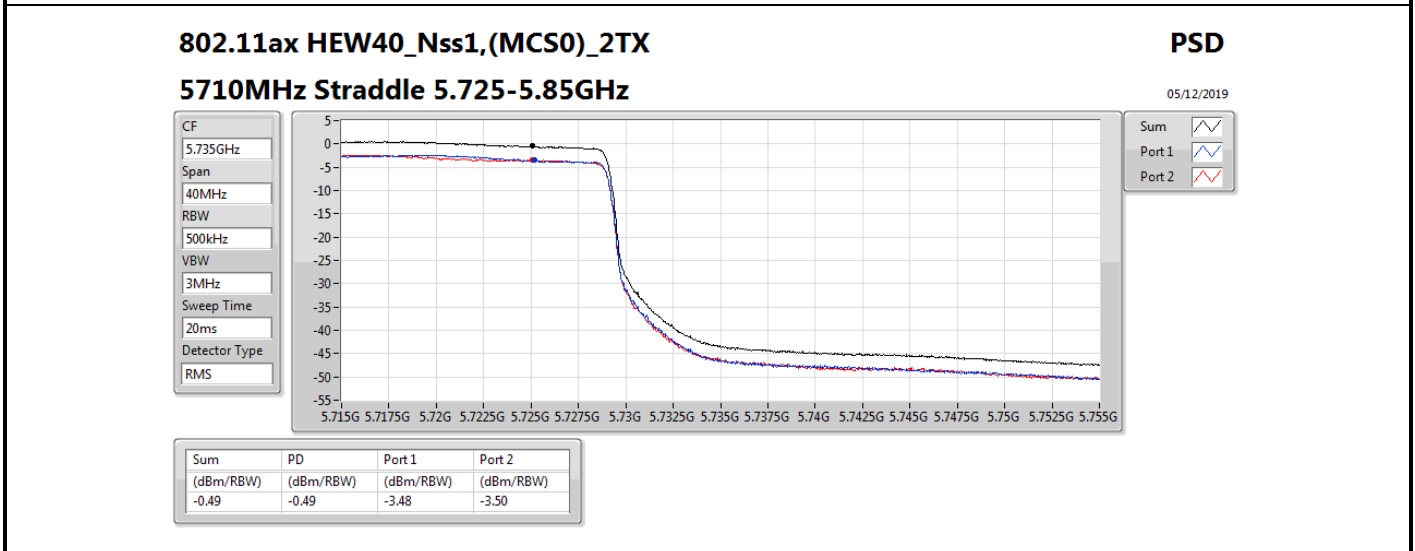
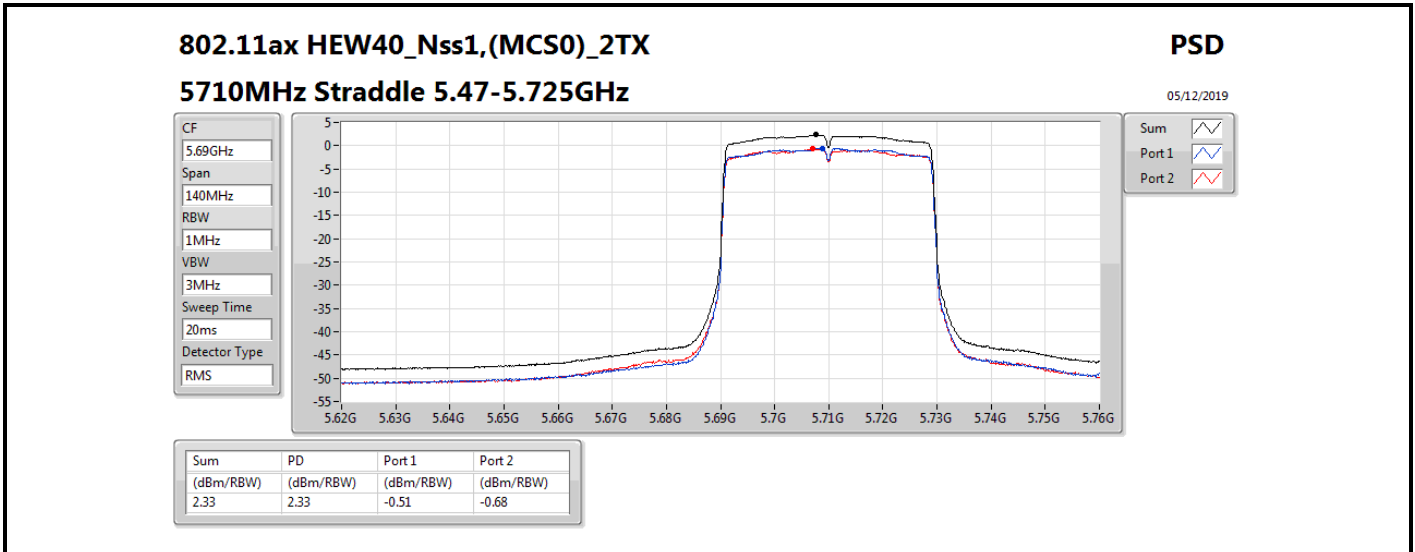


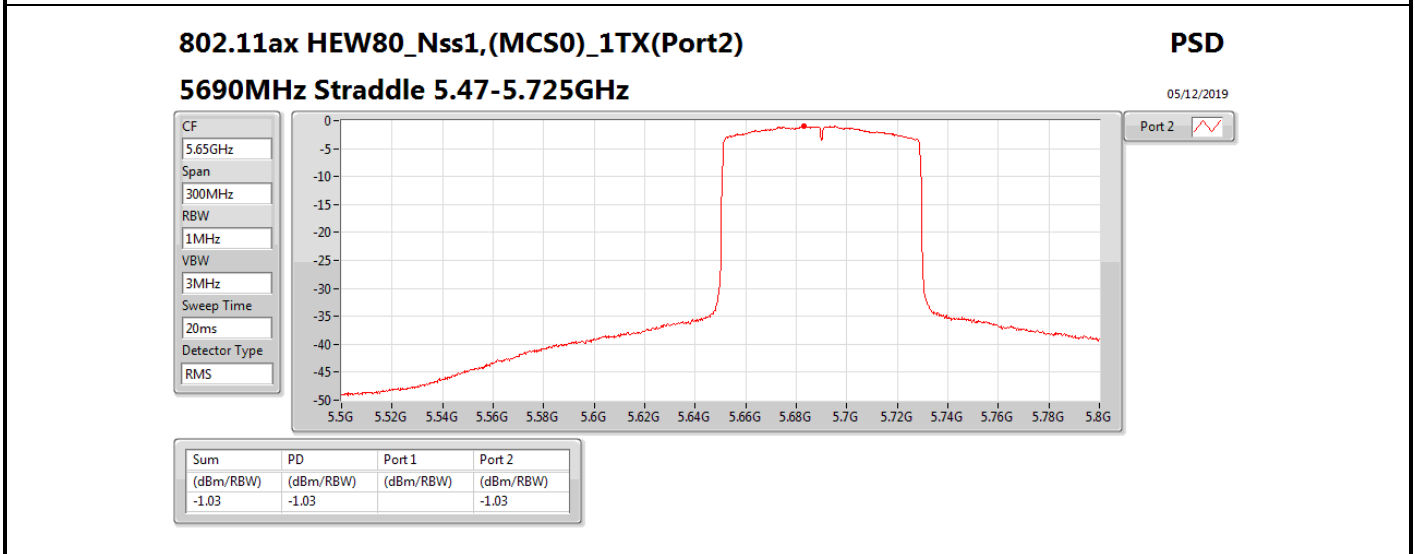
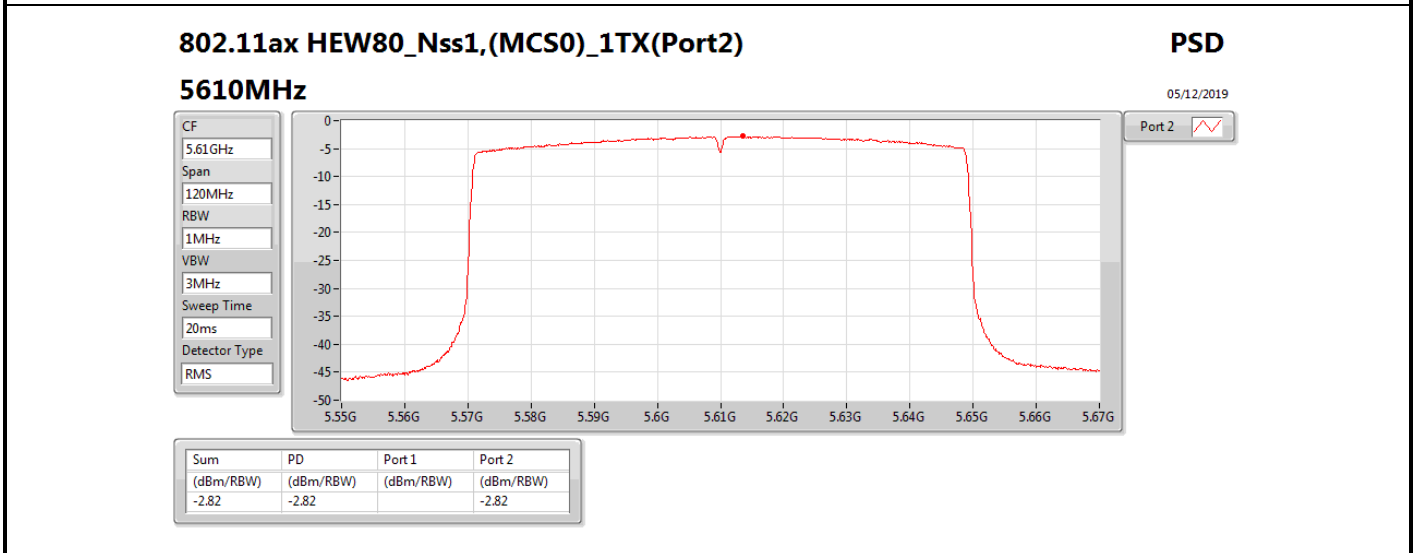
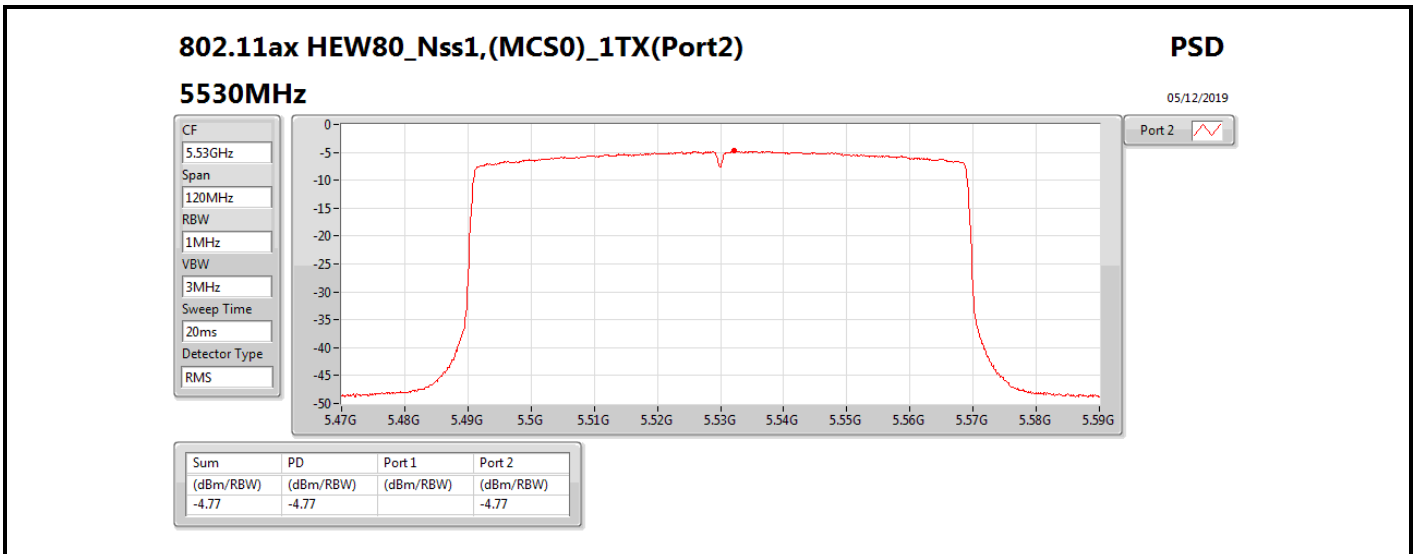


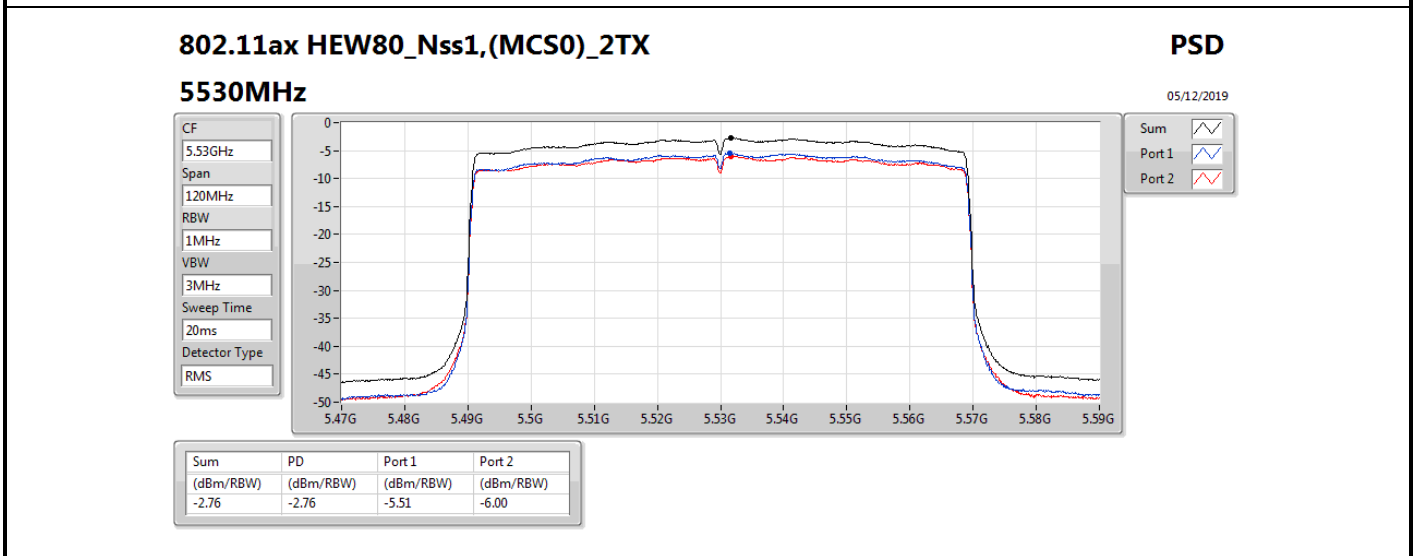
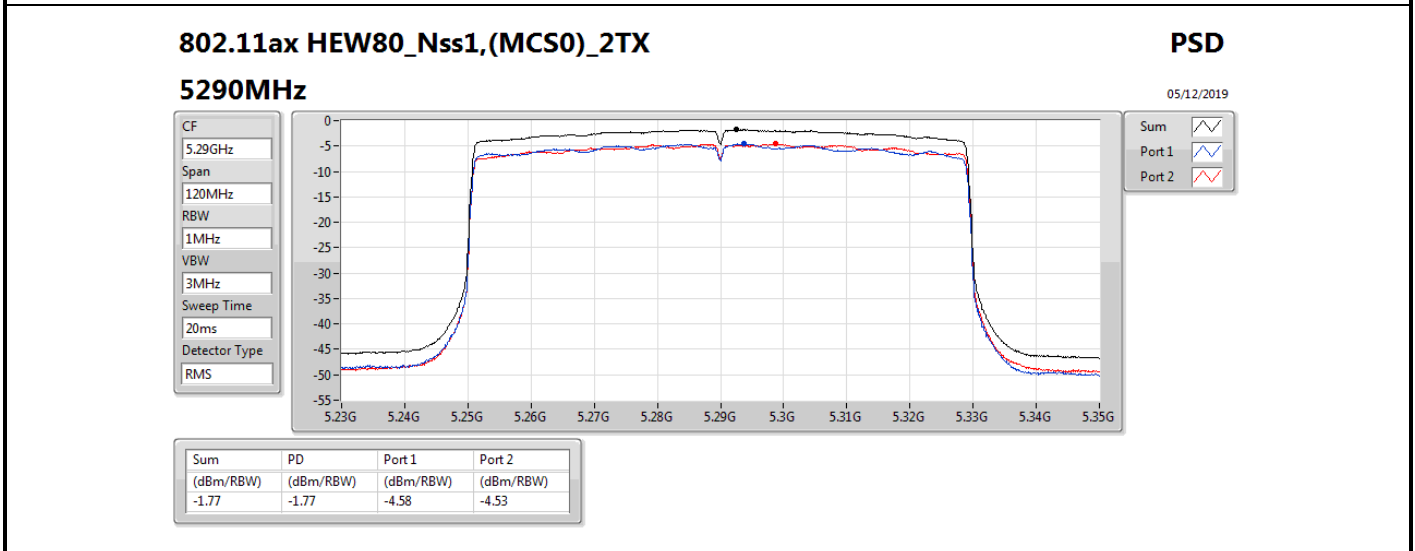
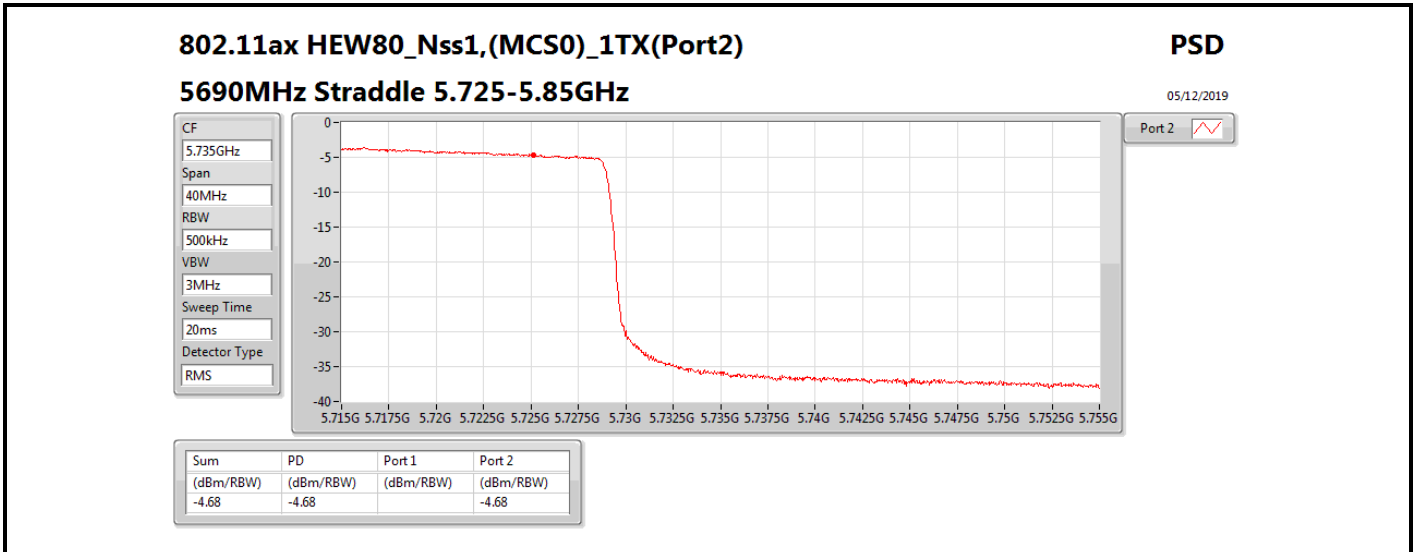


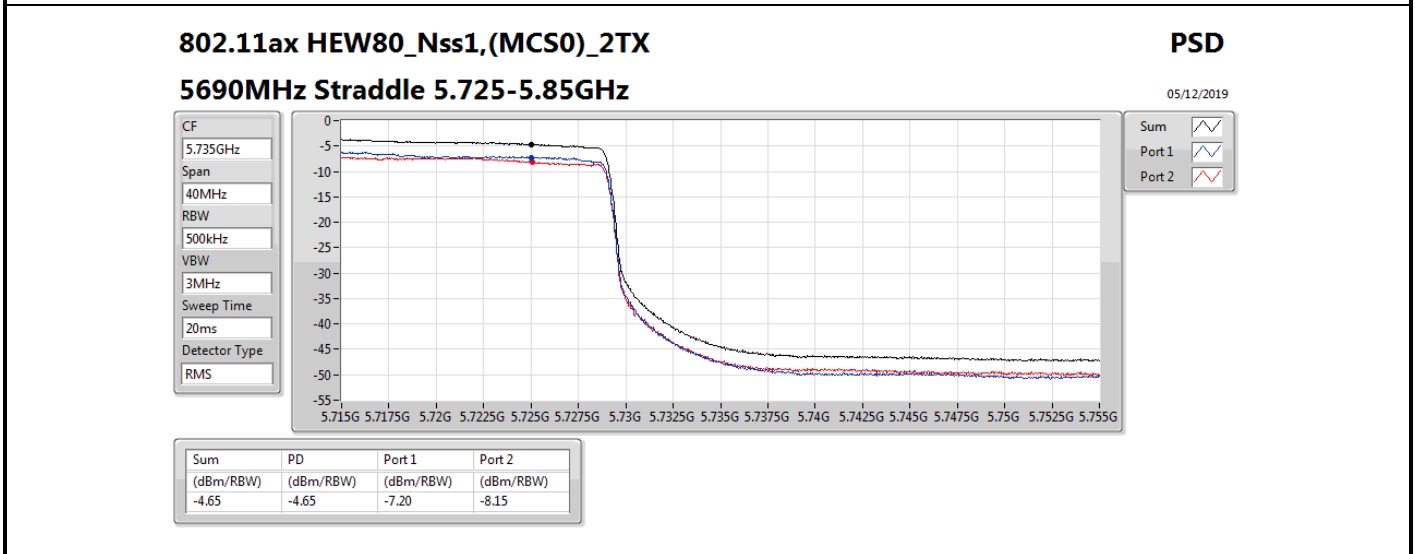
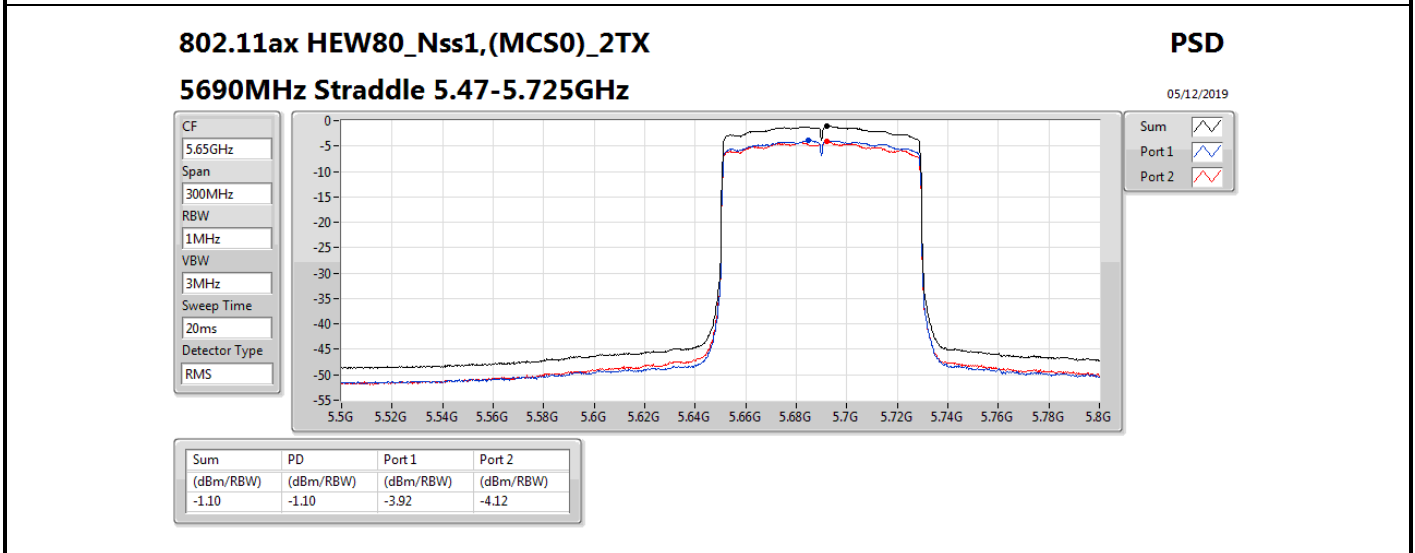
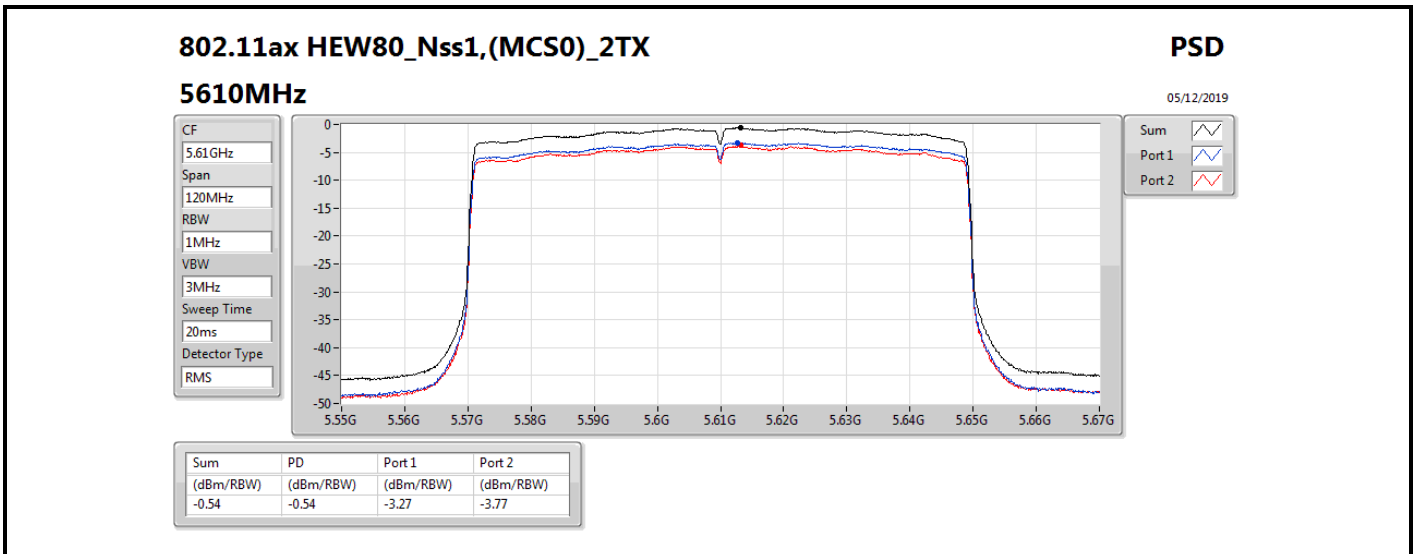














Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	3.01	8.91
802.11ac VHT20_Nss1,(MCS0)_1TX	2.69	8.59
802.11ac VHT40_Nss1,(MCS0)_1TX	-0.53	5.37
802.11ac VHT80_Nss1,(MCS0)_1TX	-8.39	-2.49
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	1.45	7.35
802.11ac VHT20_Nss1,(MCS0)_1TX	1.09	6.99
802.11ac VHT40_Nss1,(MCS0)_1TX	-1.57	4.33
802.11ac VHT80_Nss1,(MCS0)_1TX	-5.08	0.82
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	-5.51	0.39
802.11ac VHT20_Nss1,(MCS0)_1TX	-4.09	1.81
802.11ac VHT40_Nss1,(MCS0)_1TX	-7.36	-1.46
802.11ac VHT80_Nss1,(MCS0)_1TX	-10.15	-4.25

RBW = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;

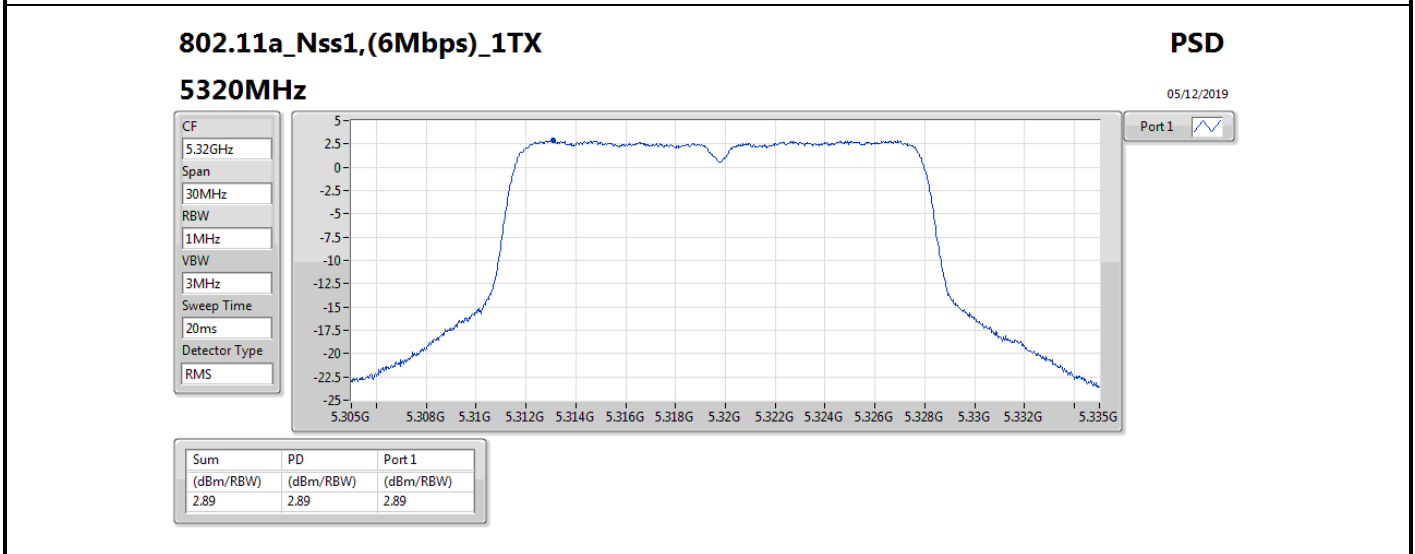
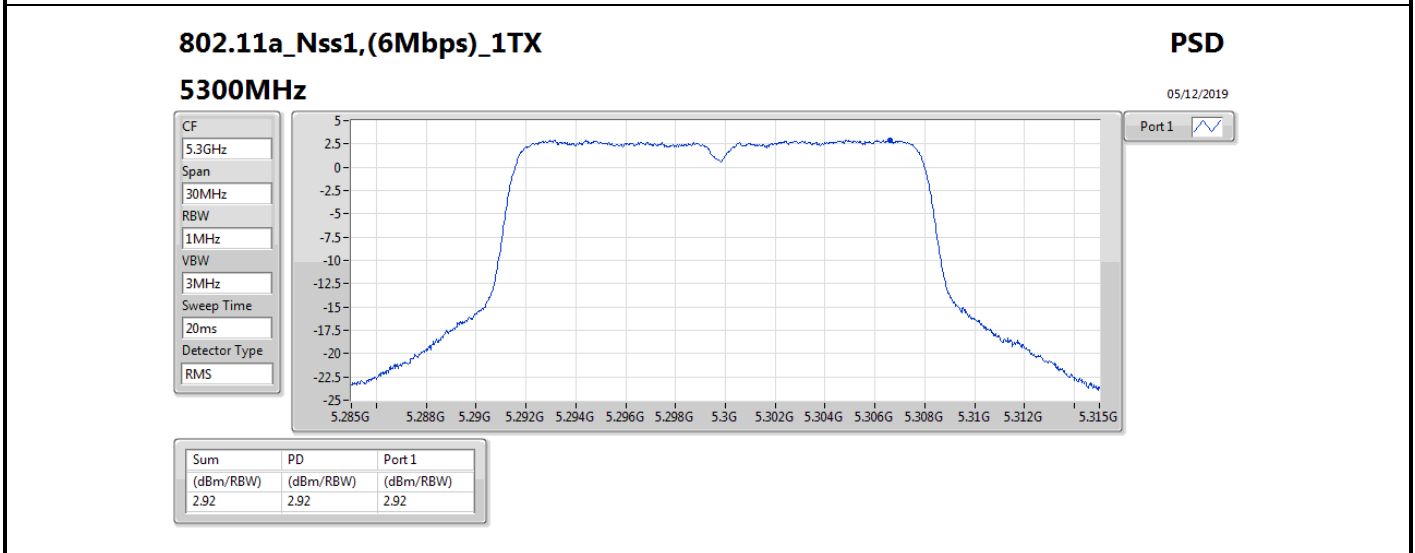
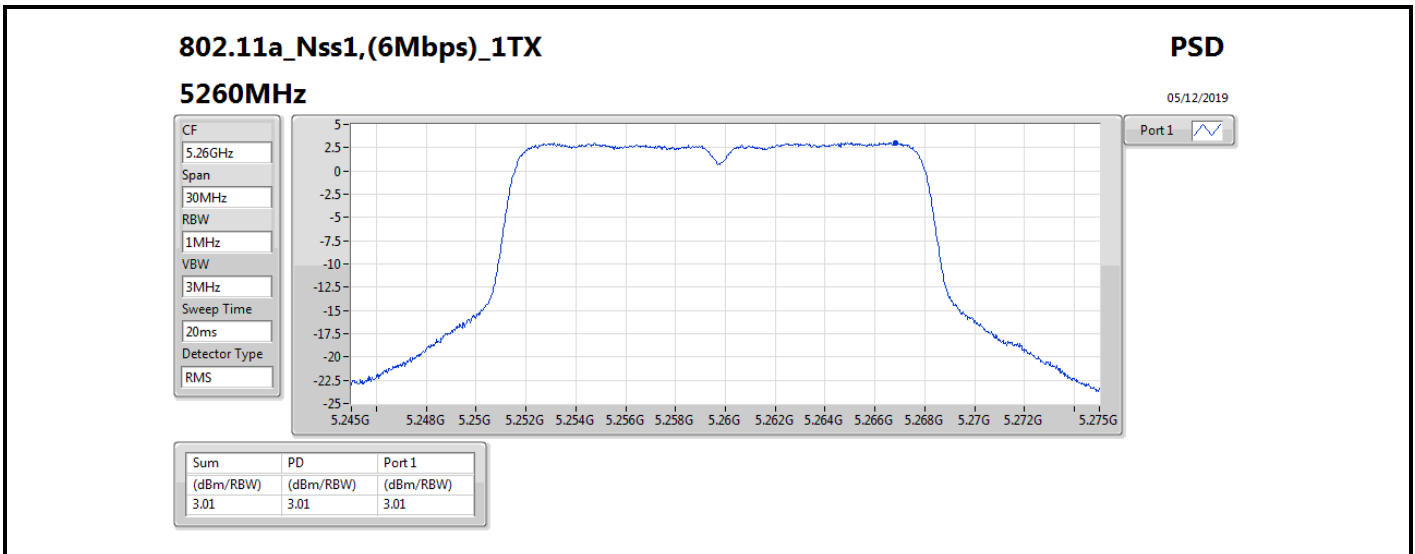


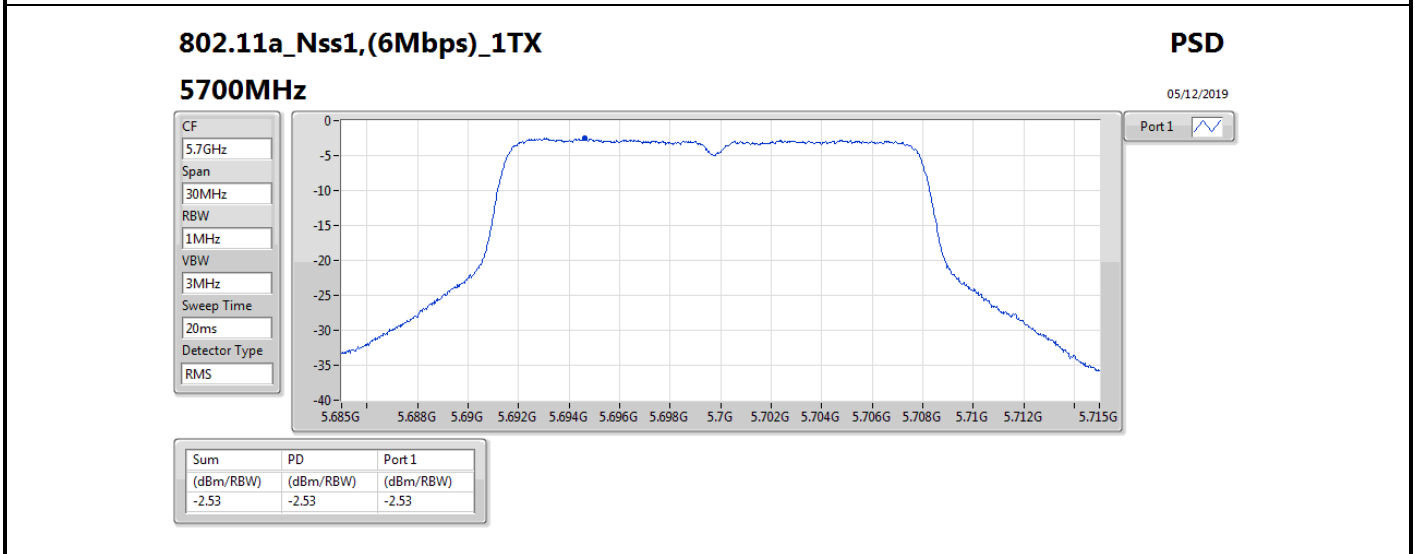
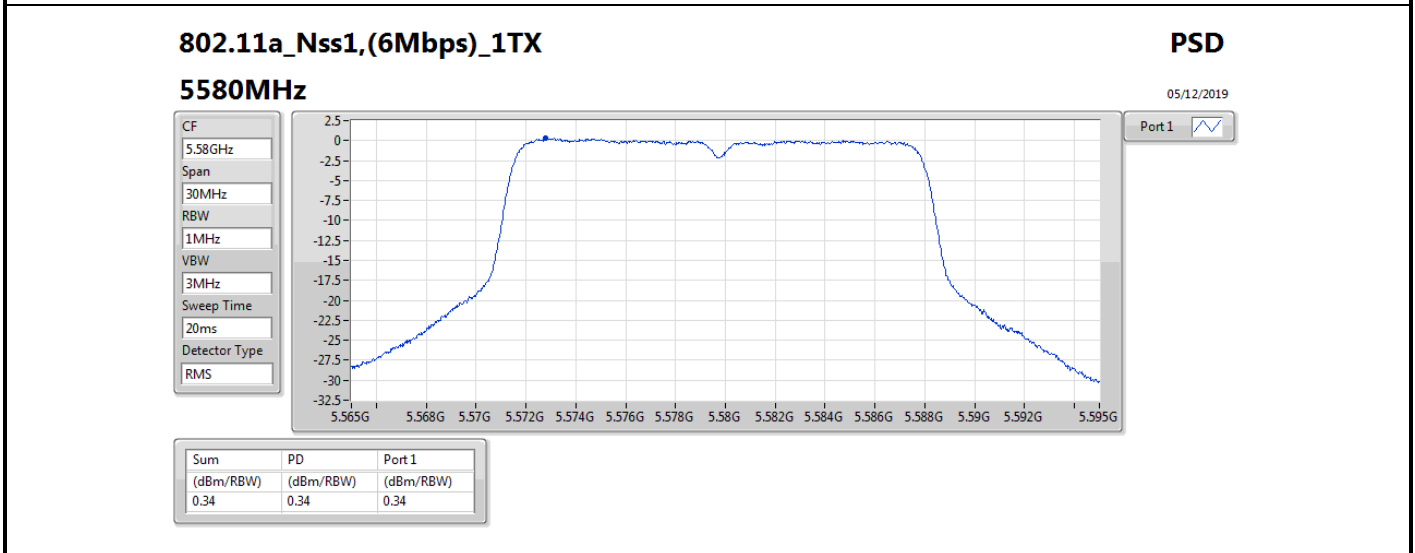
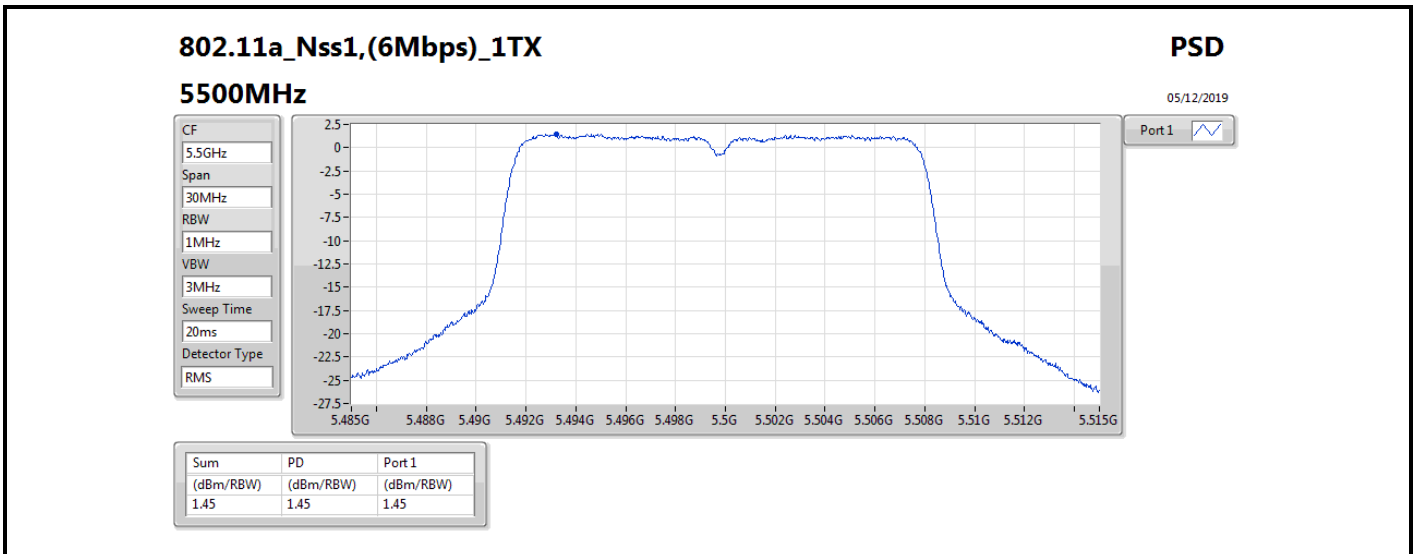
Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5260MHz	Pass	5.90	3.01	3.01	11.00	8.91	17.00
5300MHz	Pass	5.90	2.92	2.92	11.00	8.82	17.00
5320MHz	Pass	5.90	2.89	2.89	11.00	8.79	17.00
5500MHz	Pass	5.90	1.45	1.45	11.00	7.35	17.00
5580MHz	Pass	5.90	0.34	0.34	11.00	6.24	17.00
5700MHz	Pass	5.90	-2.53	-2.53	11.00	3.37	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.90	-3.75	-3.75	11.00	2.15	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.90	-5.51	-5.51	30.00	0.39	36.00
802.11ac VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5260MHz	Pass	5.90	2.69	2.69	11.00	8.59	17.00
5300MHz	Pass	5.90	2.60	2.60	11.00	8.50	17.00
5320MHz	Pass	5.90	2.51	2.51	11.00	8.41	17.00
5500MHz	Pass	5.90	1.09	1.09	11.00	6.99	17.00
5580MHz	Pass	5.90	0.25	0.25	11.00	6.15	17.00
5700MHz	Pass	5.90	-2.58	-2.58	11.00	3.32	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.90	-2.21	-2.21	11.00	3.69	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.90	-4.09	-4.09	30.00	1.81	36.00
802.11ac VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5270MHz	Pass	5.90	-0.53	-0.53	11.00	5.37	17.00
5310MHz	Pass	5.90	-2.91	-2.91	11.00	2.99	17.00
5510MHz	Pass	5.90	-3.69	-3.69	11.00	2.21	17.00
5550MHz	Pass	5.90	-1.57	-1.57	11.00	4.33	17.00
5670MHz	Pass	5.90	-4.04	-4.04	11.00	1.86	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	5.90	-4.72	-4.72	11.00	1.18	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	5.90	-7.36	-7.36	30.00	-1.46	36.00
802.11ac VHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5290MHz	Pass	5.90	-8.39	-8.39	11.00	-2.49	17.00
5530MHz	Pass	5.90	-8.06	-8.06	11.00	-2.16	17.00
5610MHz	Pass	5.90	-5.08	-5.08	11.00	0.82	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	5.90	-6.51	-6.51	11.00	-0.61	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	5.90	-10.15	-10.15	30.00	-4.25	36.00

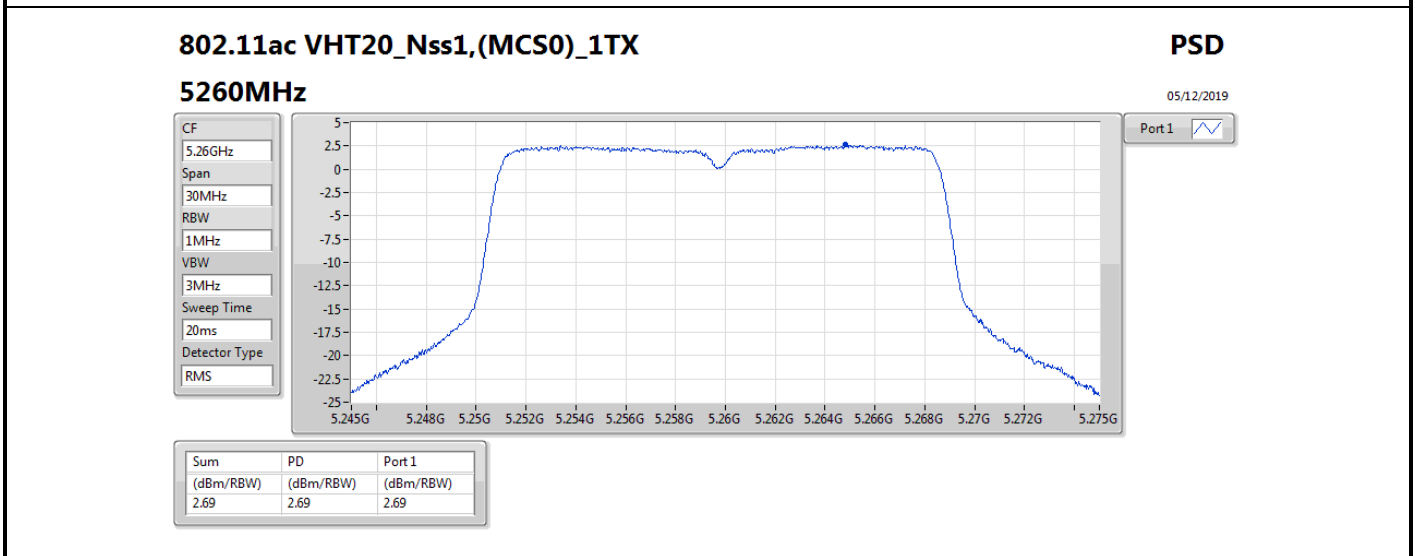
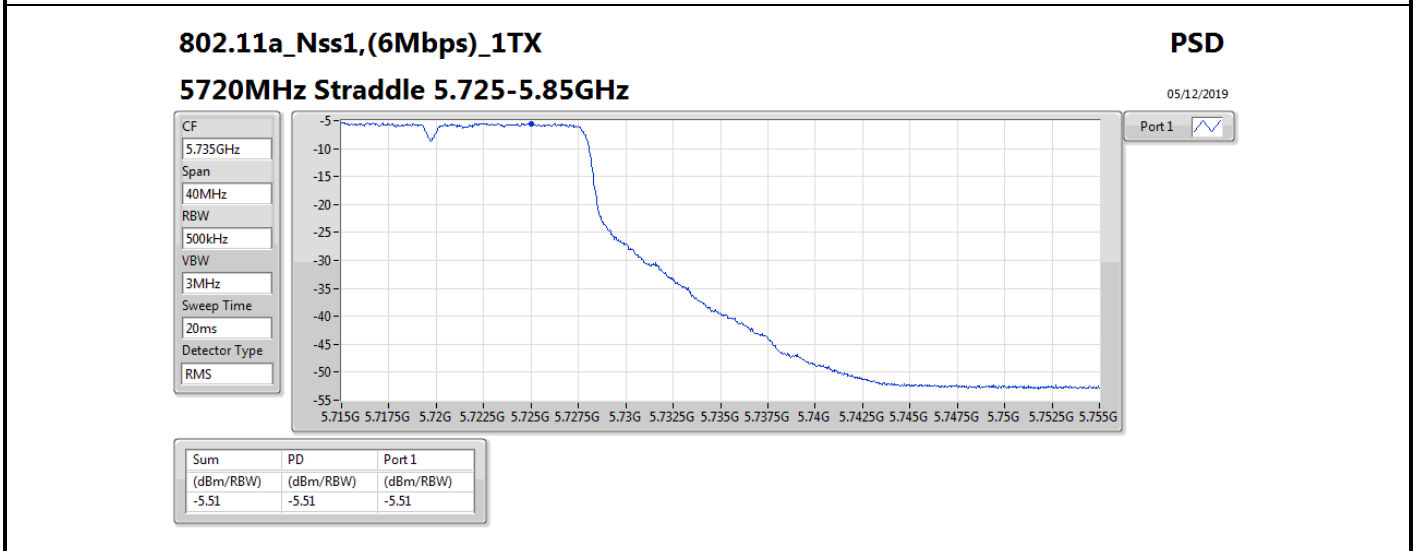
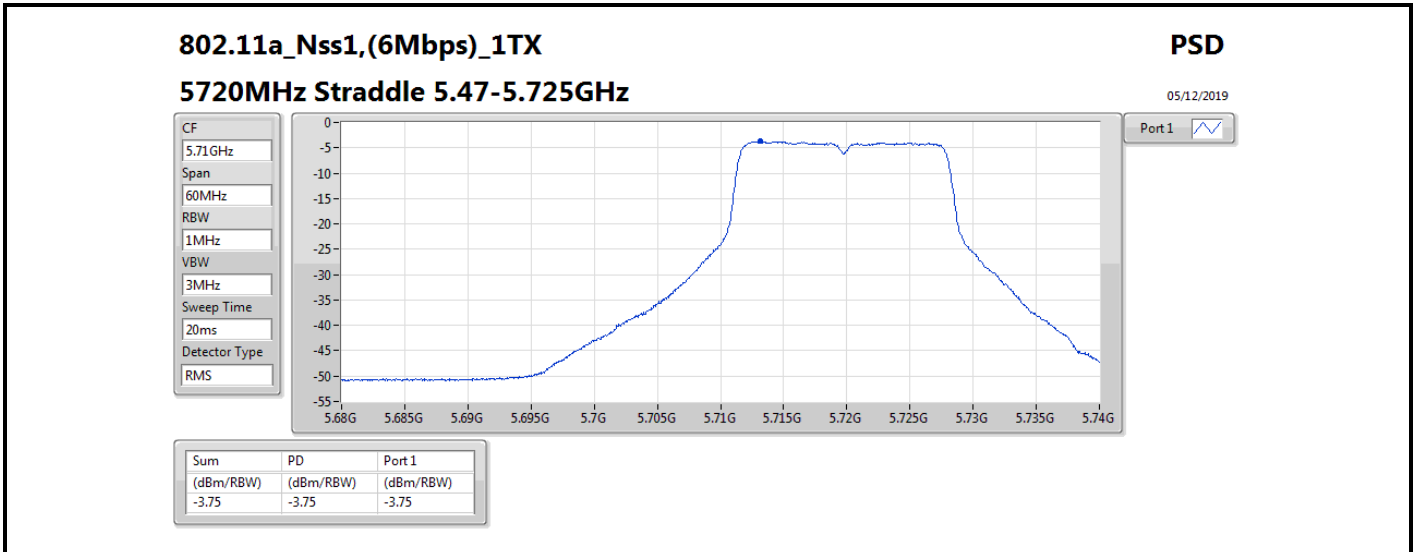
DG = Directional Gain; RBW = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;

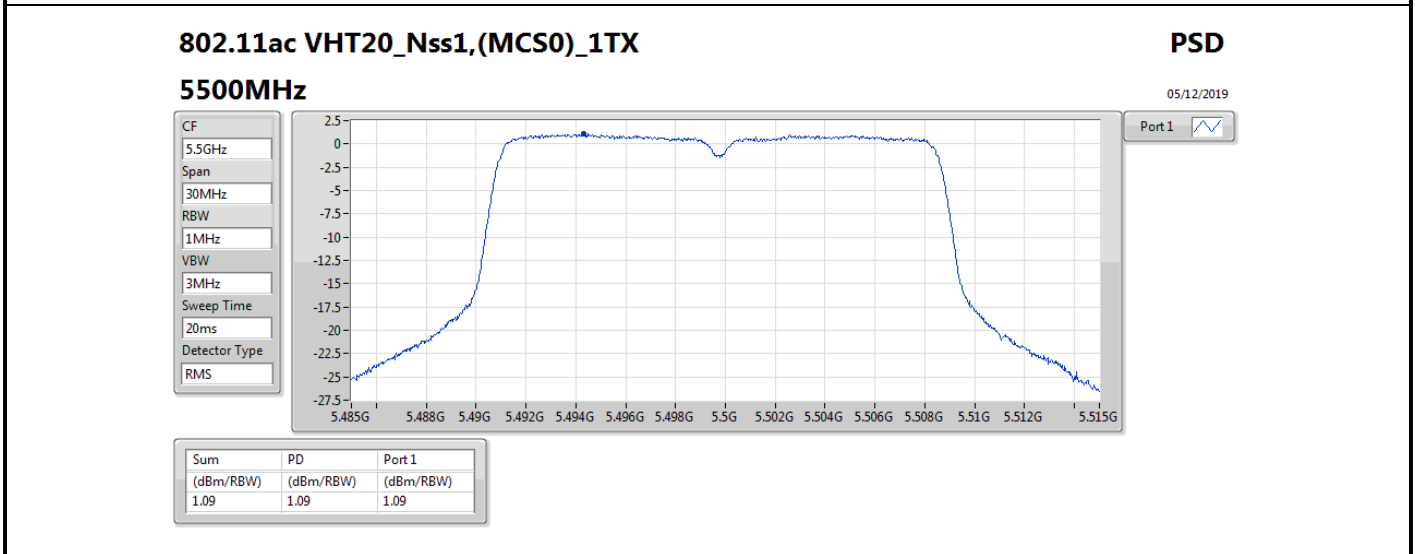
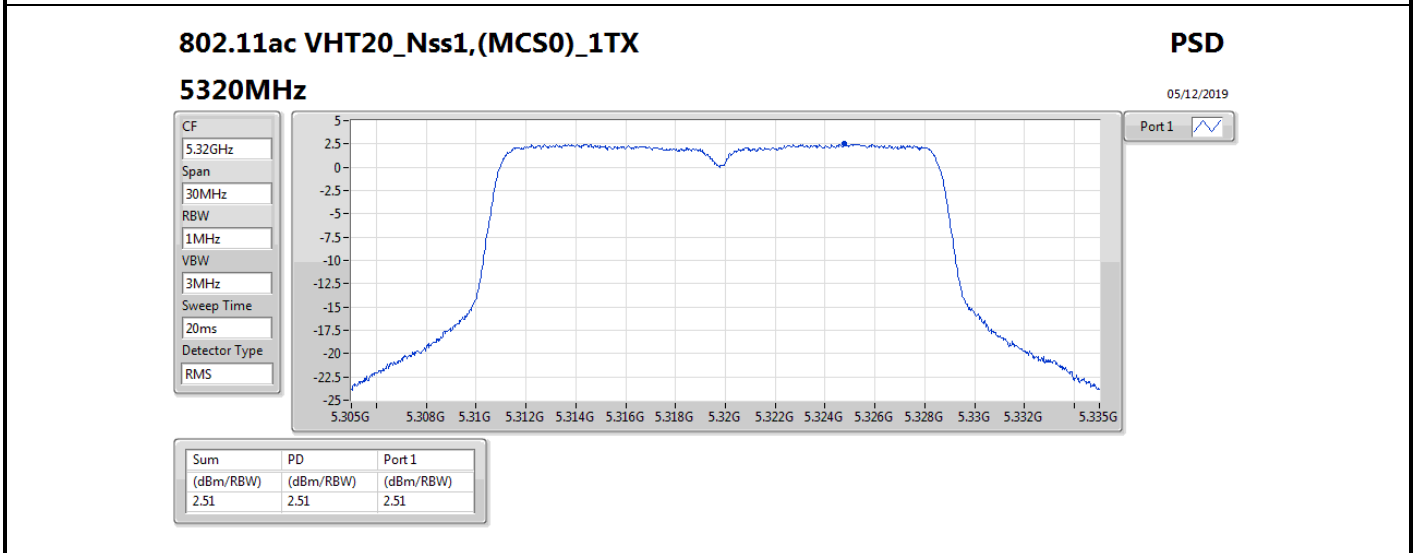
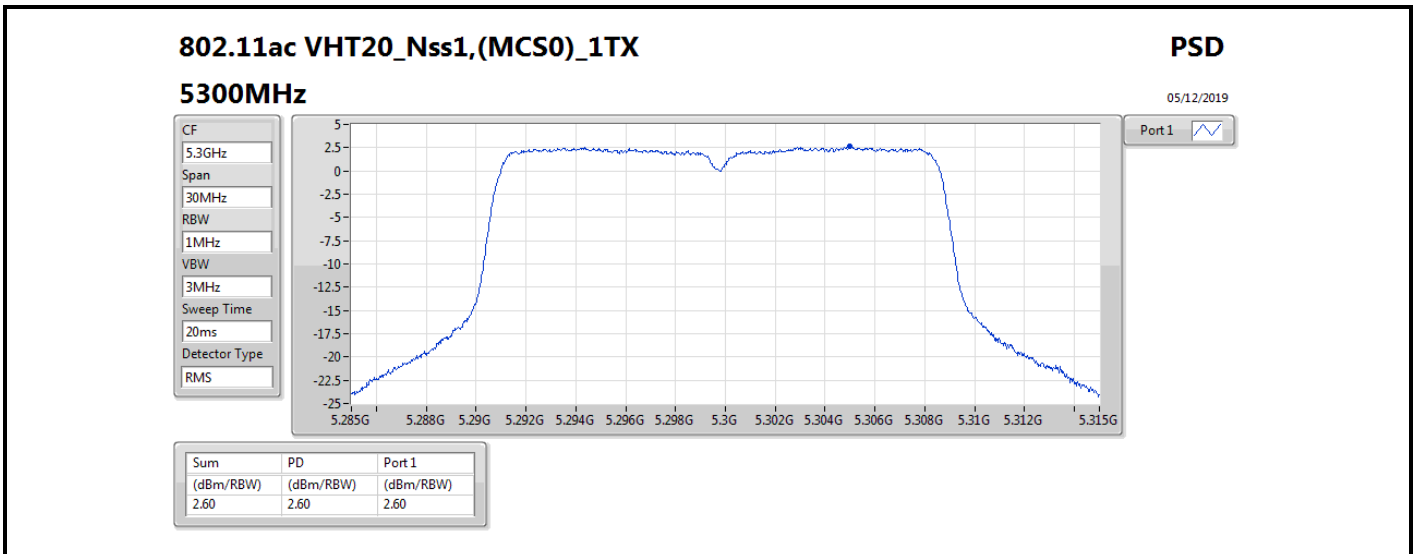
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X power density;

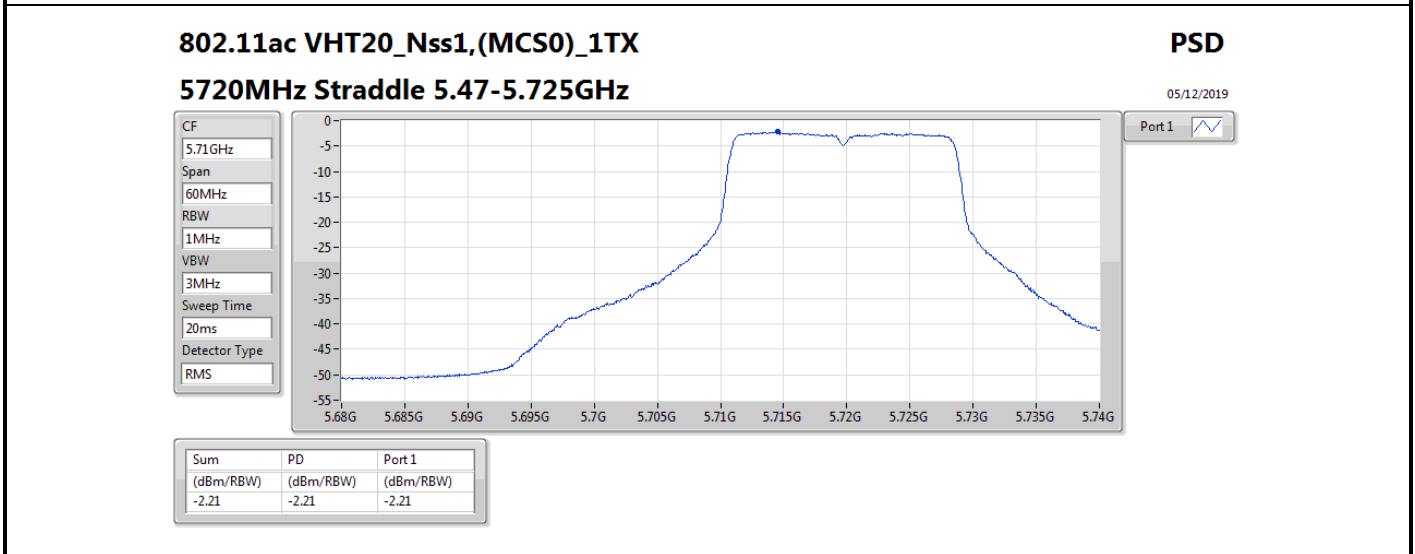
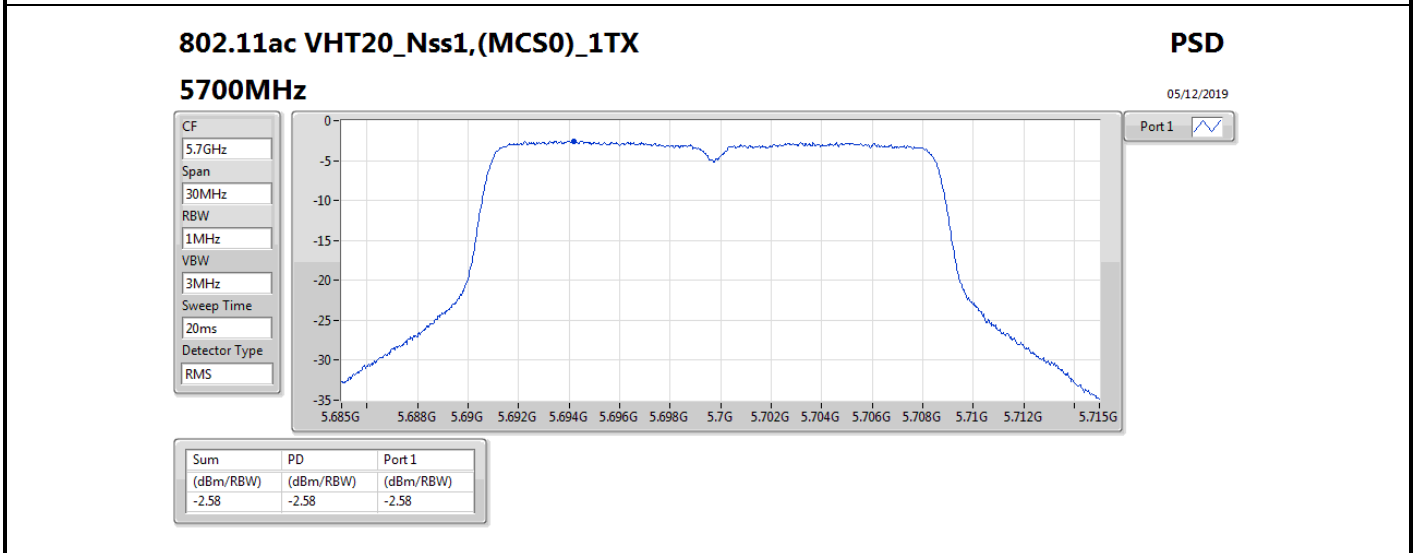
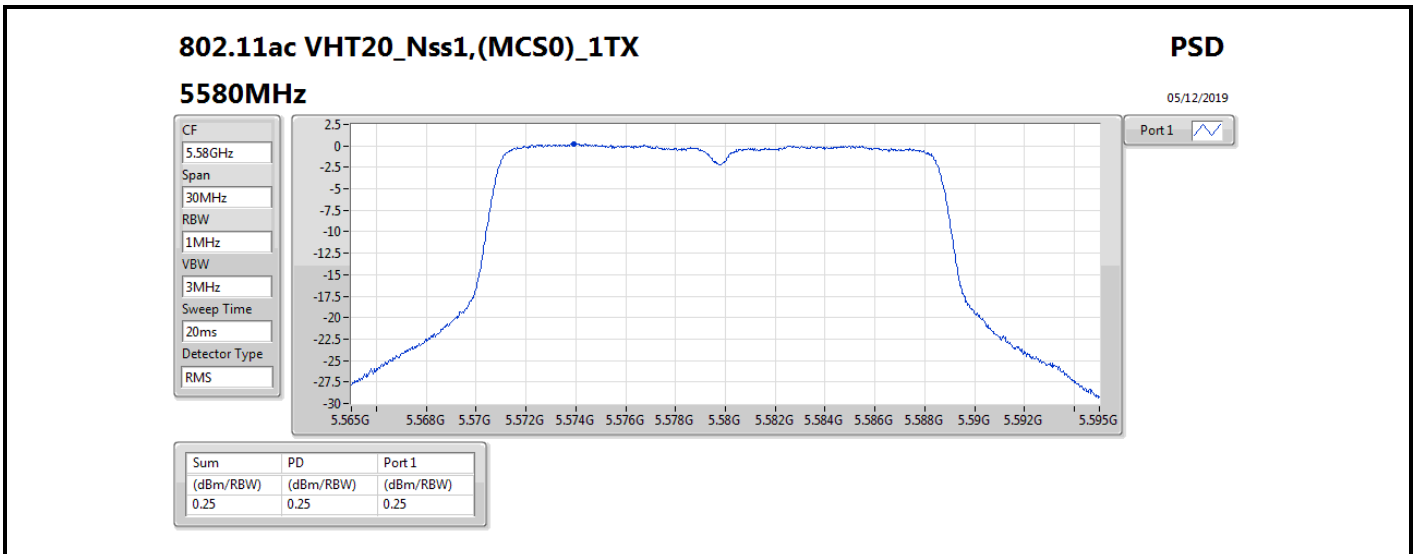


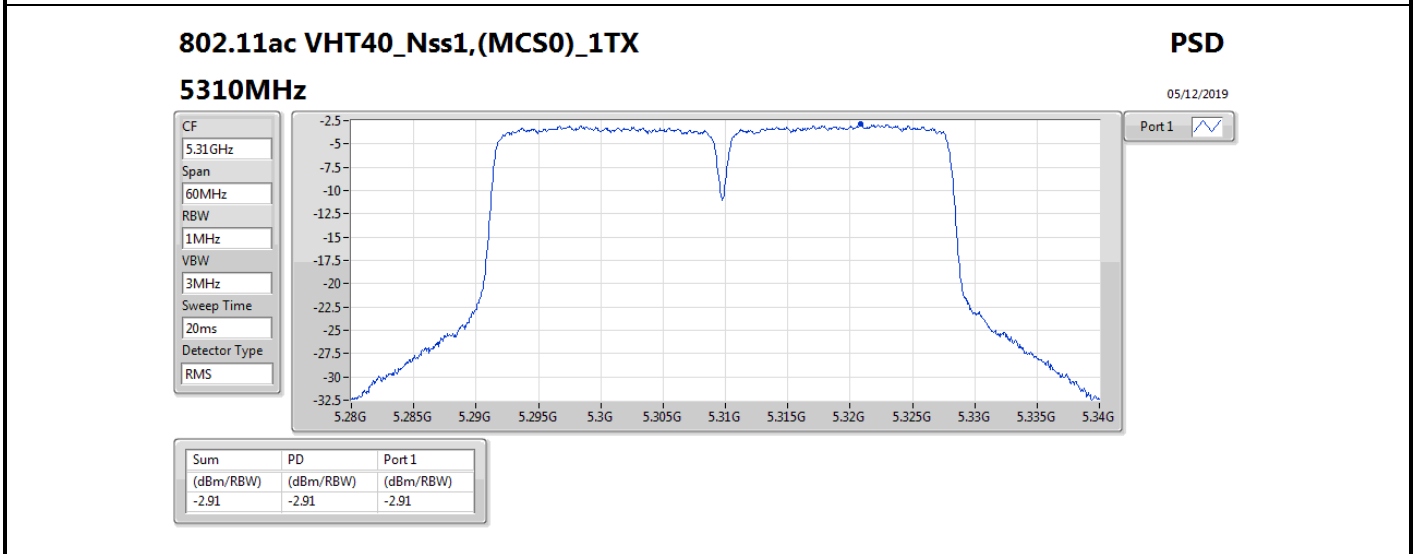
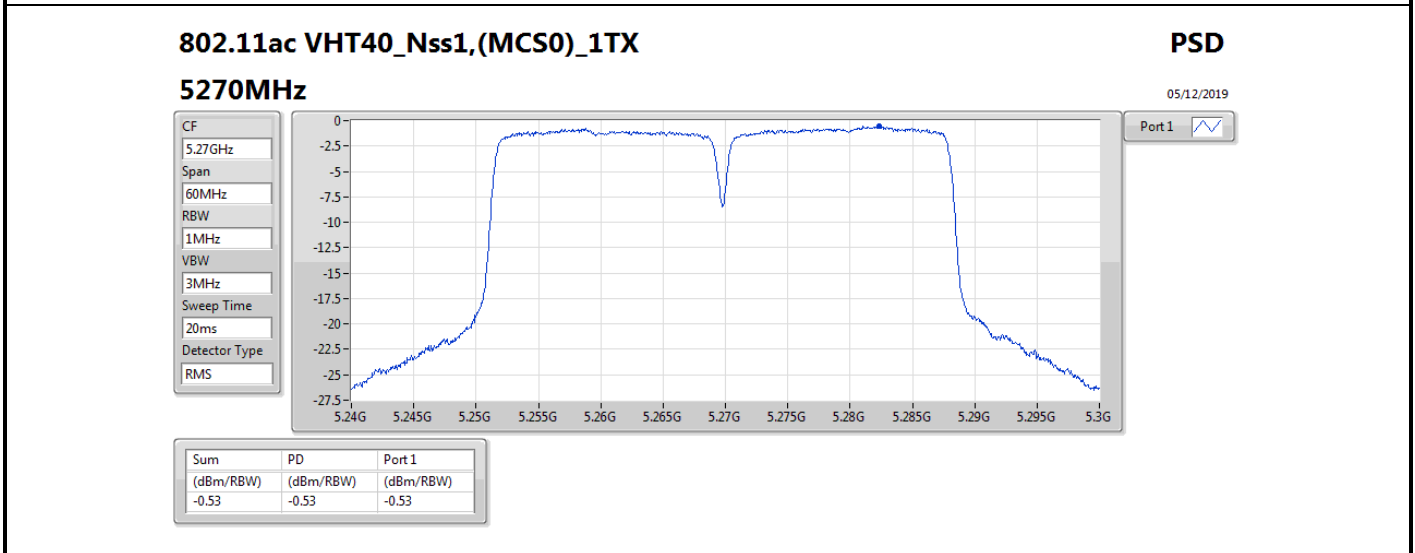
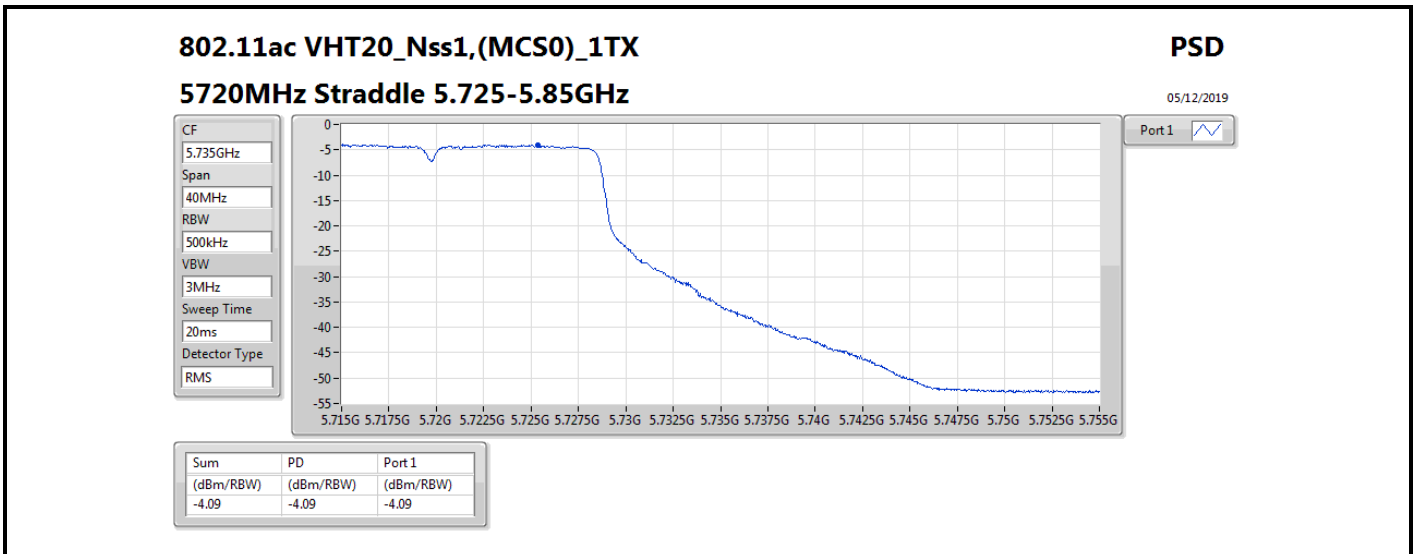


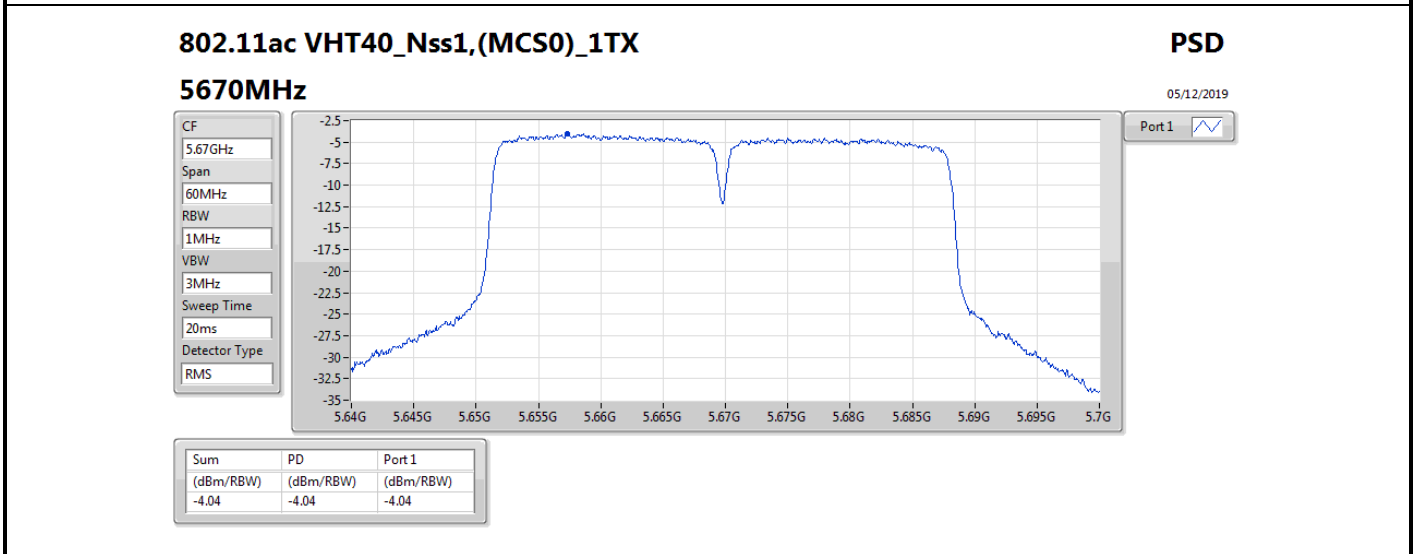
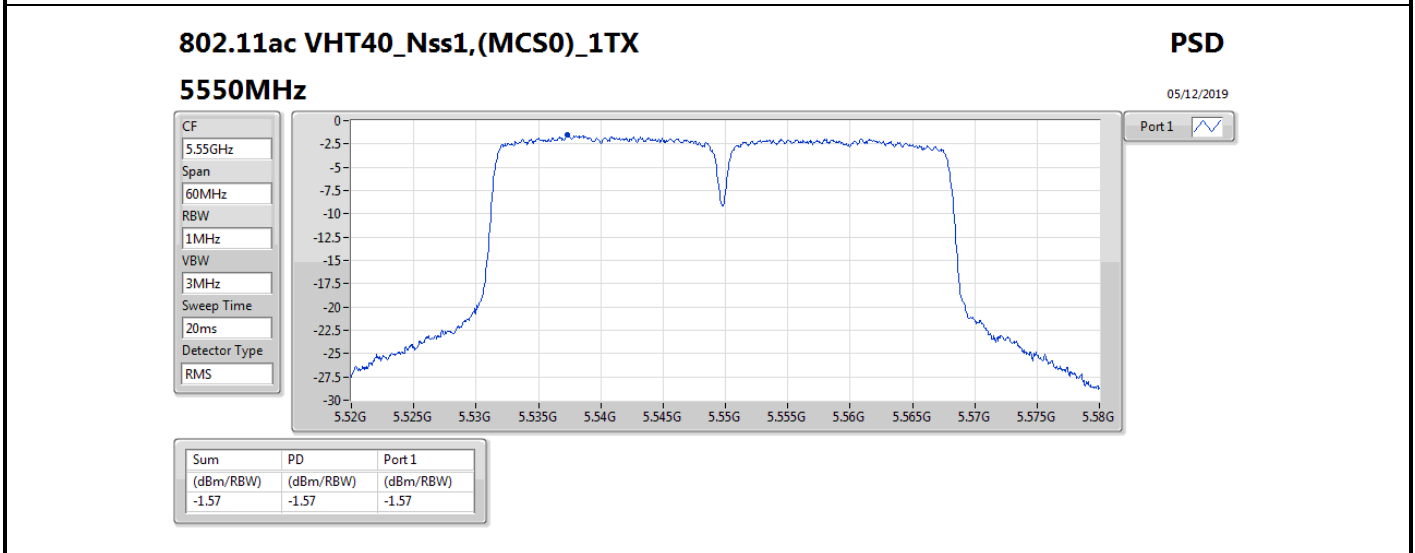
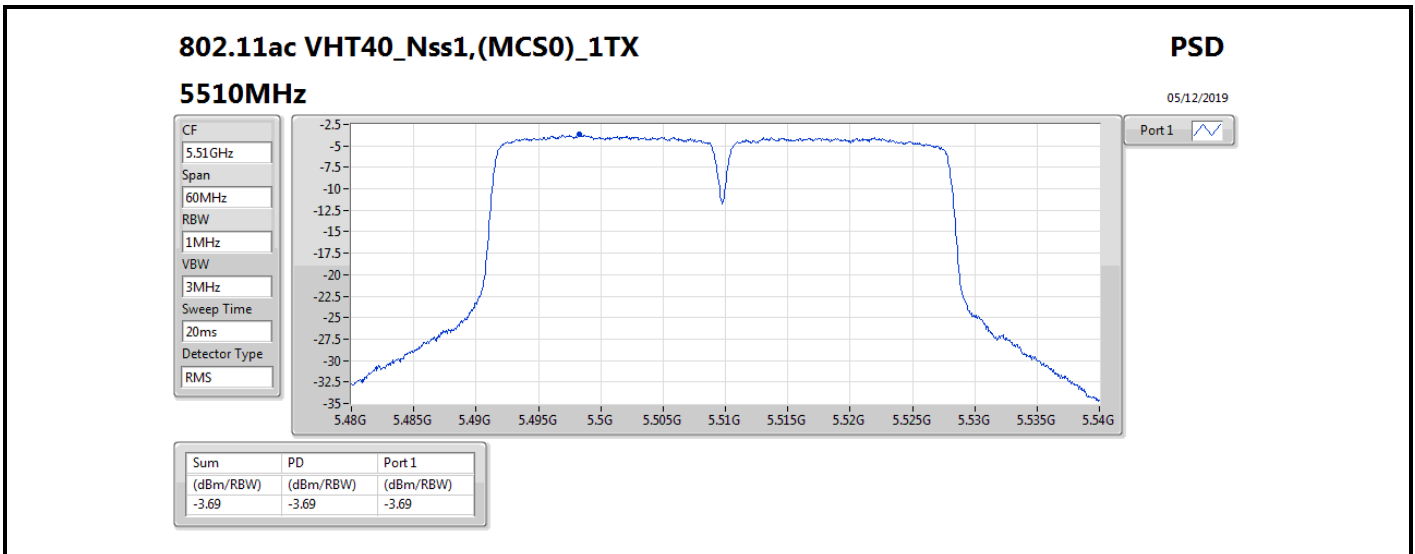


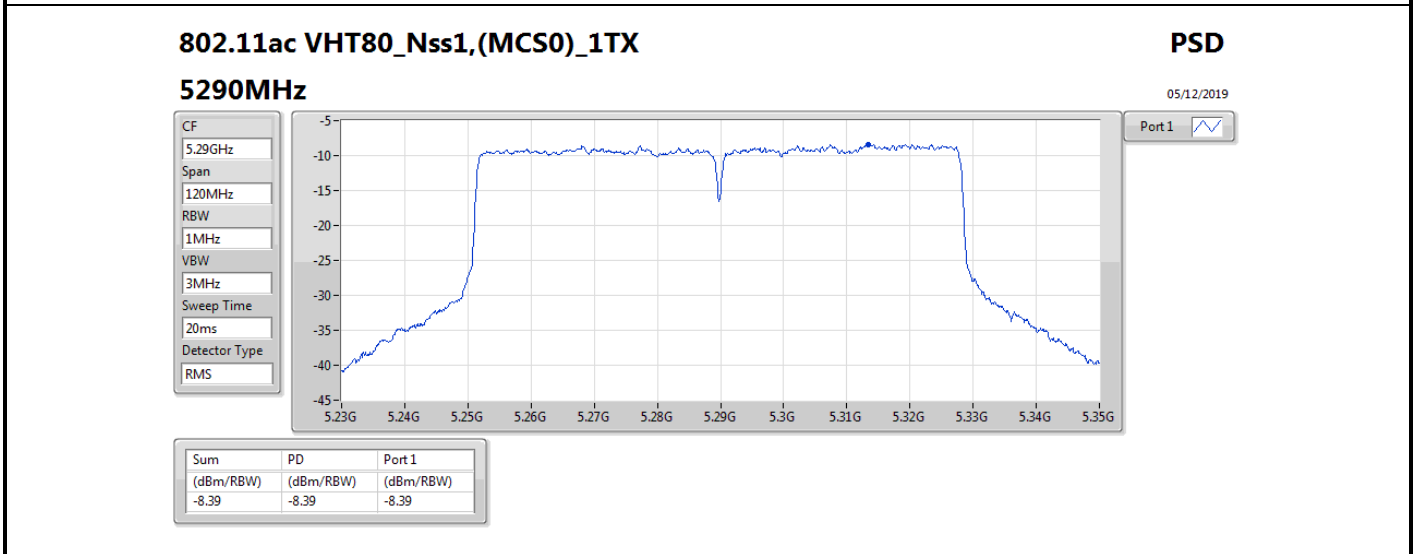
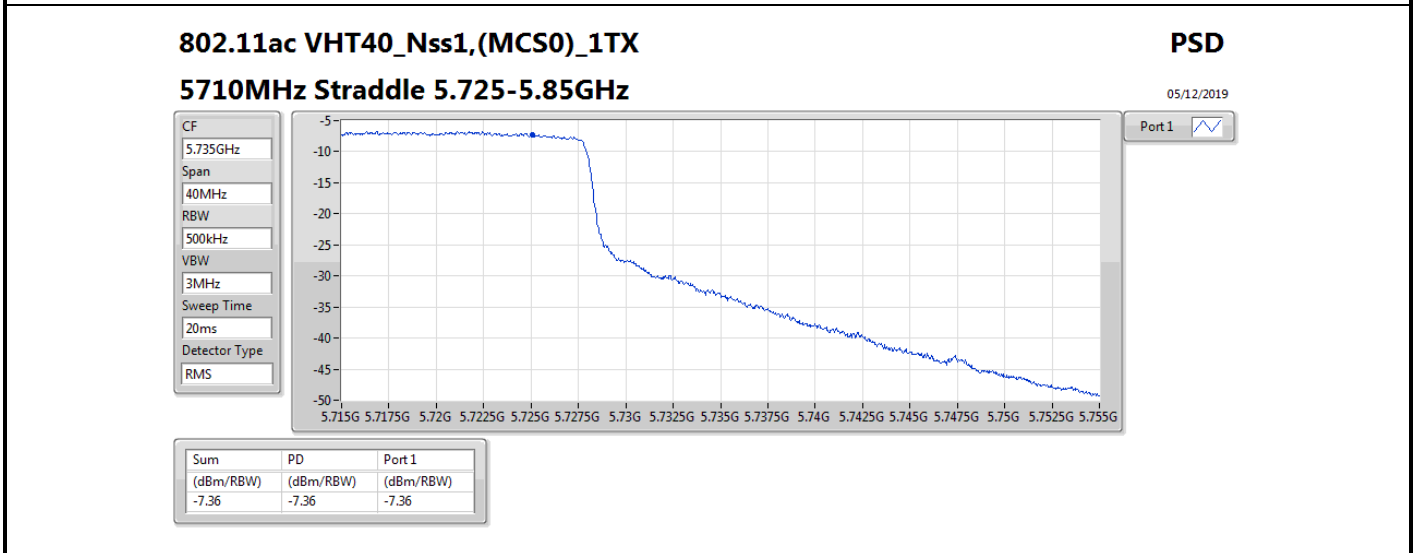
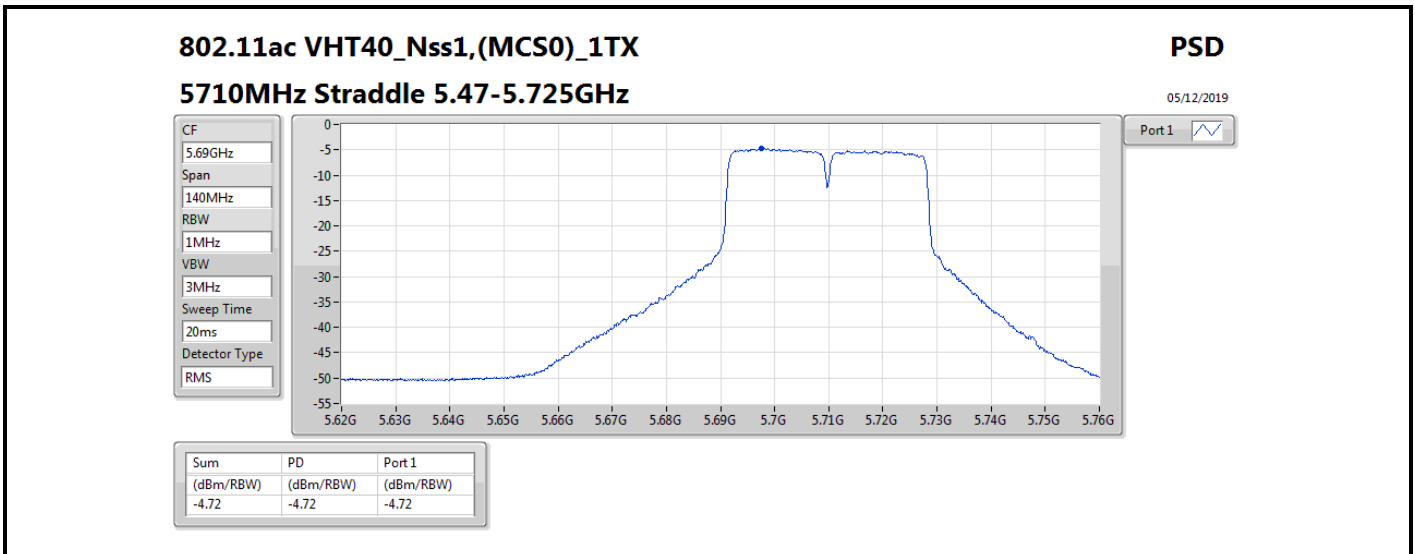


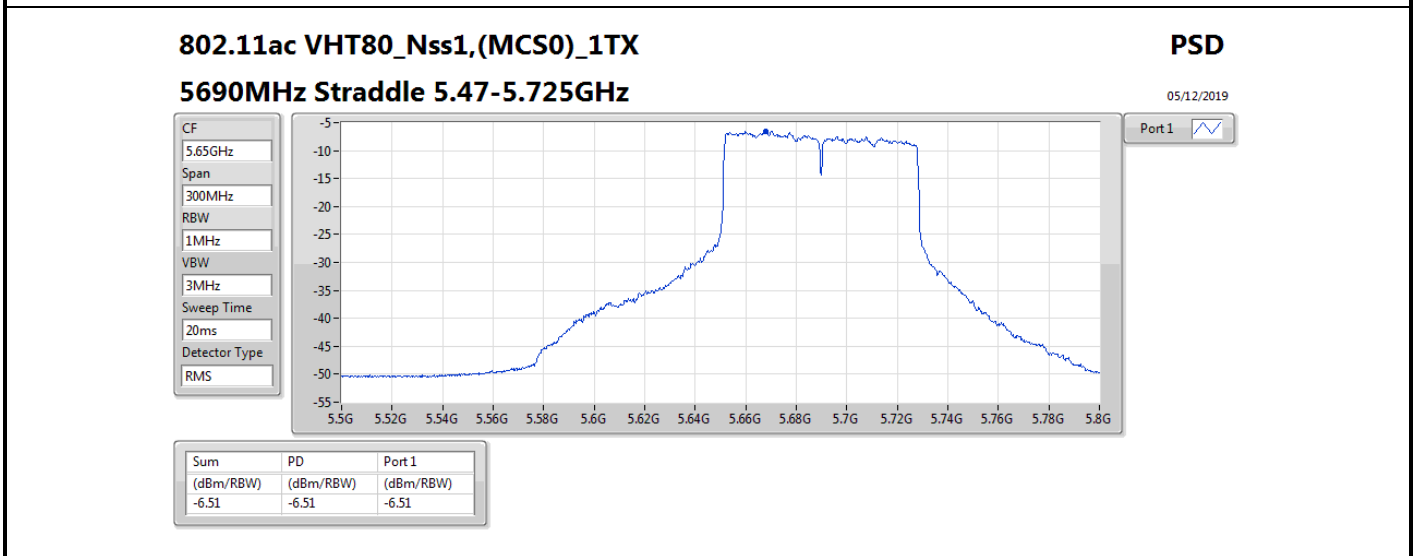
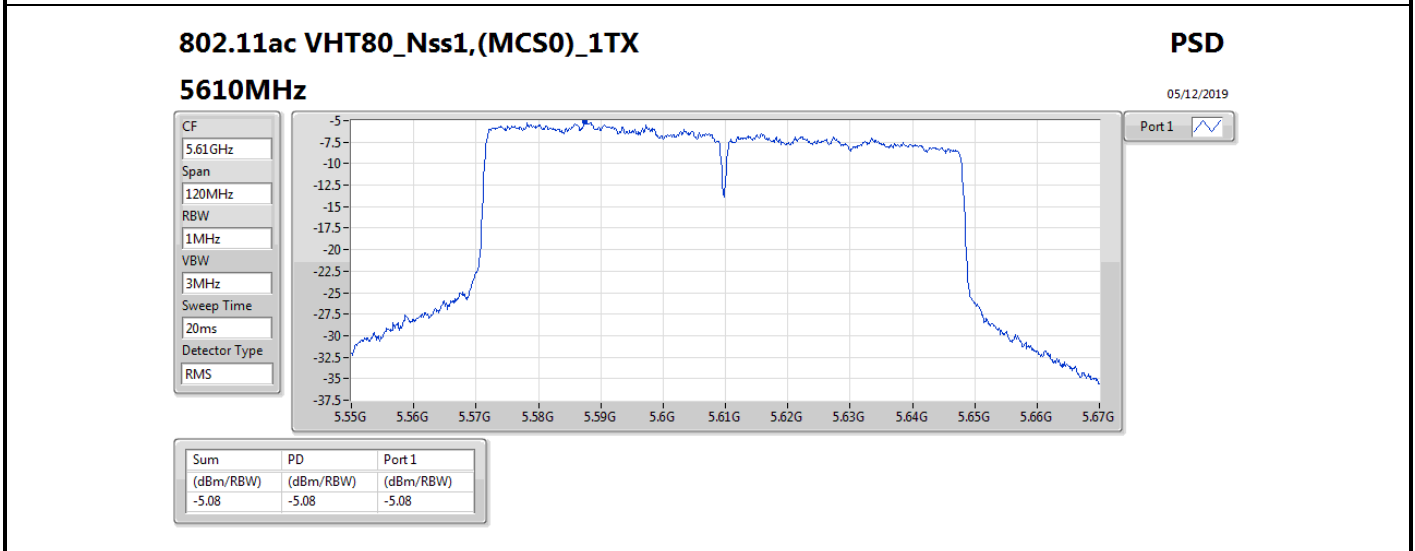
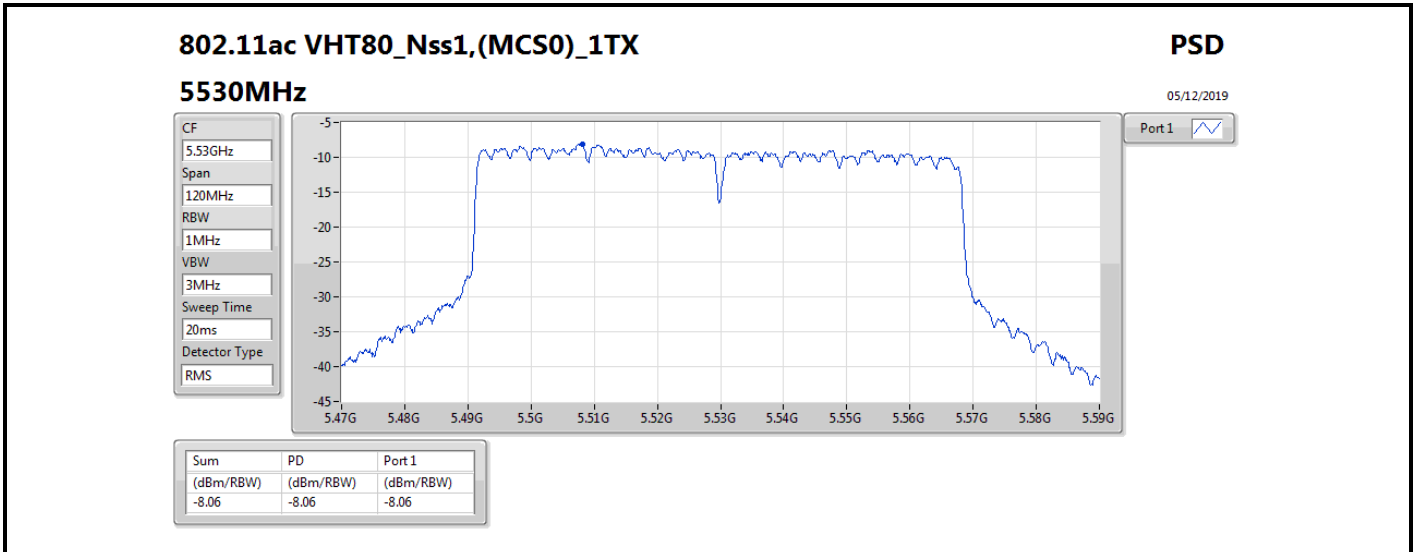


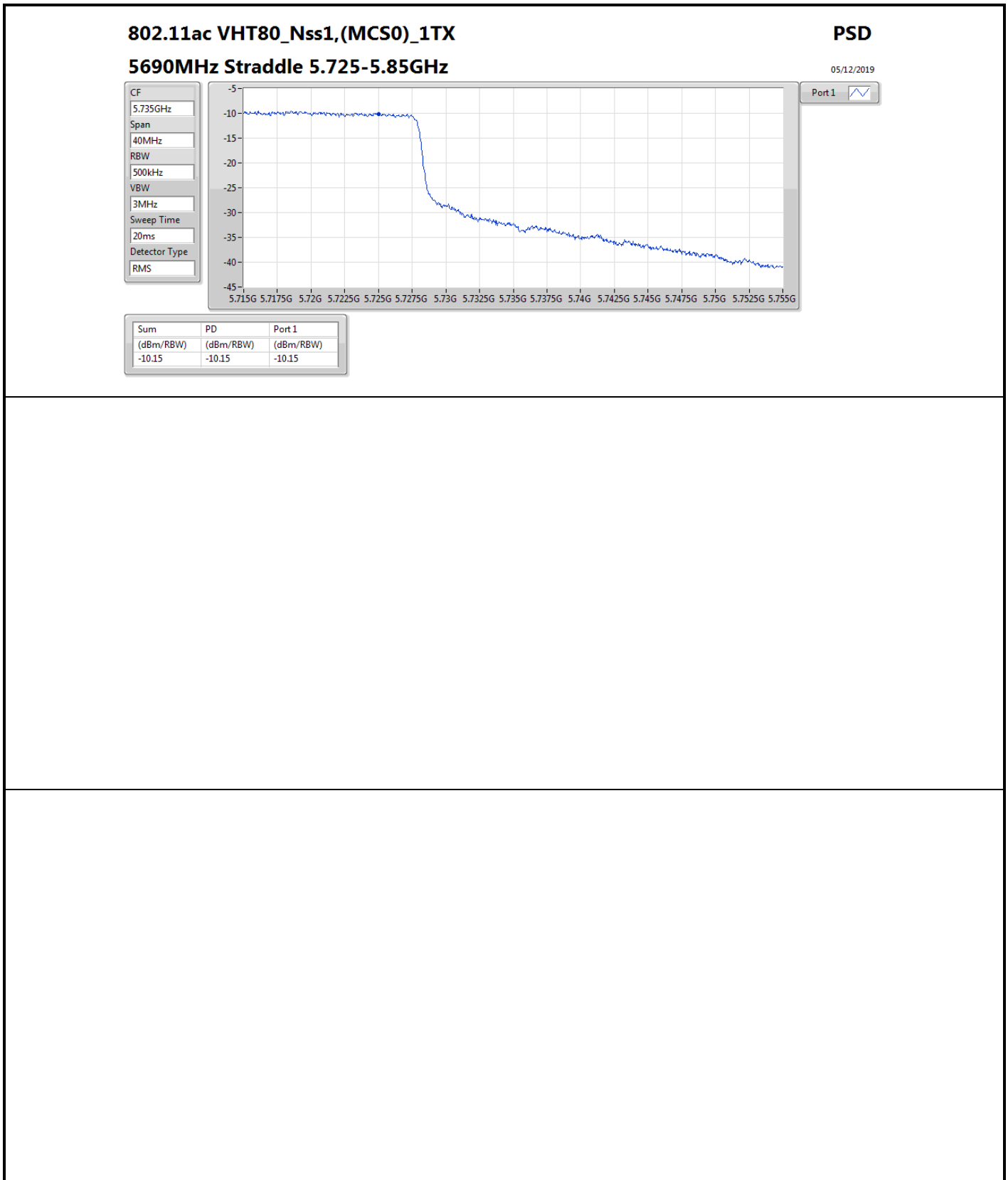
















Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.25-5.35GHz	-	-
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	5.76	15.77
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	2.75	12.76
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-2.11	7.90
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	5.81	15.82
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	2.61	12.62
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-2.35	7.66
5.47-5.725GHz	-	-
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	5.45	15.46
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	2.55	12.56
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-0.28	9.73
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	5.53	15.54
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	2.65	12.66
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-0.46	9.55
5.725-5.85GHz	-	-
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	3.65	13.66
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	-0.08	9.93
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-3.95	6.06
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	3.89	13.90
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-0.08	9.93
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-3.86	6.15

RBW = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz	Pass	10.01	1.92	2.77	5.35	6.99	15.36	17.00
5300MHz	Pass	10.01	2.30	3.23	5.76	6.99	15.77	17.00
5320MHz	Pass	10.01	2.65	2.73	5.67	6.99	15.68	17.00
5500MHz	Pass	10.01	2.08	1.83	4.88	6.99	14.89	17.00
5580MHz	Pass	10.01	2.74	2.23	5.36	6.99	15.37	17.00
5700MHz	Pass	10.01	1.18	0.14	3.66	6.99	13.67	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	10.01	2.97	2.34	5.45	6.99	15.46	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	10.01	1.24	0.15	3.65	25.99	13.66	36.00
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5270MHz	Pass	10.01	-0.40	0.47	2.75	6.99	12.76	17.00
5310MHz	Pass	10.01	-1.14	-0.60	2.09	6.99	12.10	17.00
5510MHz	Pass	10.01	-4.27	-4.83	-1.59	6.99	8.42	17.00
5550MHz	Pass	10.01	-0.27	-0.85	2.41	6.99	12.42	17.00
5670MHz	Pass	10.01	-1.65	-2.20	0.84	6.99	10.85	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	10.01	0.12	-1.03	2.55	6.99	12.56	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	10.01	-2.36	-3.79	-0.08	25.99	9.93	36.00
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5290MHz	Pass	10.01	-5.64	-4.44	-2.11	6.99	7.90	17.00
5530MHz	Pass	10.01	-4.67	-5.20	-1.97	6.99	8.04	17.00
5610MHz	Pass	10.01	-3.16	-3.54	-0.35	6.99	9.66	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	10.01	-2.88	-3.61	-0.28	6.99	9.73	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	10.01	-6.15	-7.79	-3.95	25.99	6.06	36.00
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz	Pass	10.01	1.97	2.80	5.36	6.99	15.37	17.00
5300MHz	Pass	10.01	2.33	3.22	5.69	6.99	15.70	17.00
5320MHz	Pass	10.01	2.80	2.92	5.81	6.99	15.82	17.00
5500MHz	Pass	10.01	2.31	1.89	5.03	6.99	15.04	17.00
5580MHz	Pass	10.01	2.91	2.29	5.53	6.99	15.54	17.00
5700MHz	Pass	10.01	1.46	0.25	3.75	6.99	13.76	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	10.01	3.08	2.09	5.51	6.99	15.52	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	10.01	1.57	0.05	3.89	25.99	13.90	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5270MHz	Pass	10.01	-0.63	0.25	2.61	6.99	12.62	17.00
5310MHz	Pass	10.01	-1.40	-0.78	1.86	6.99	11.87	17.00
5510MHz	Pass	10.01	-4.43	-5.07	-1.81	6.99	8.20	17.00
5550MHz	Pass	10.01	-0.56	-1.15	2.06	6.99	12.07	17.00
5670MHz	Pass	10.01	-1.96	-2.44	0.68	6.99	10.69	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	10.01	0.26	-0.81	2.65	6.99	12.66	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	10.01	-2.49	-3.60	-0.08	25.99	9.93	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5290MHz	Pass	10.01	-5.68	-4.73	-2.35	6.99	7.66	17.00
5530MHz	Pass	10.01	-4.51	-5.19	-2.02	6.99	7.99	17.00
5610MHz	Pass	10.01	-3.29	-3.65	-0.46	6.99	9.55	17.00



Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5690MHz Straddle 5.47-5.725GHz	Pass	10.01	-2.99	-3.71	-0.51	6.99	9.50	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	10.01	-6.11	-7.66	-3.86	25.99	6.15	36.00

**DG** = Directional Gain; **RBW** = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;  
**PD** = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

