

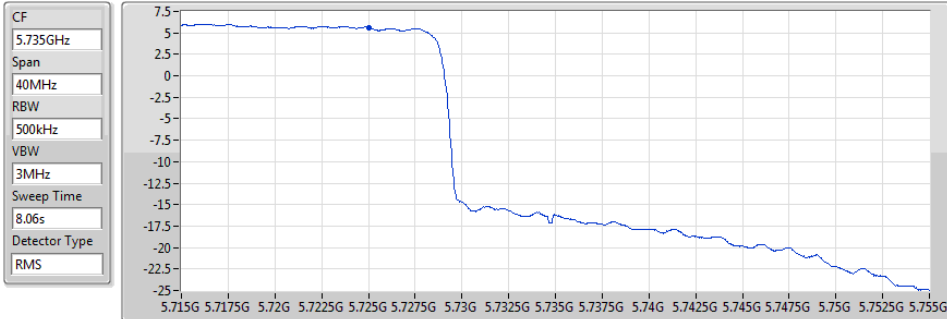


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5710MHz Straddle 5.725-5.85GHz

05/11/2019



Port 1

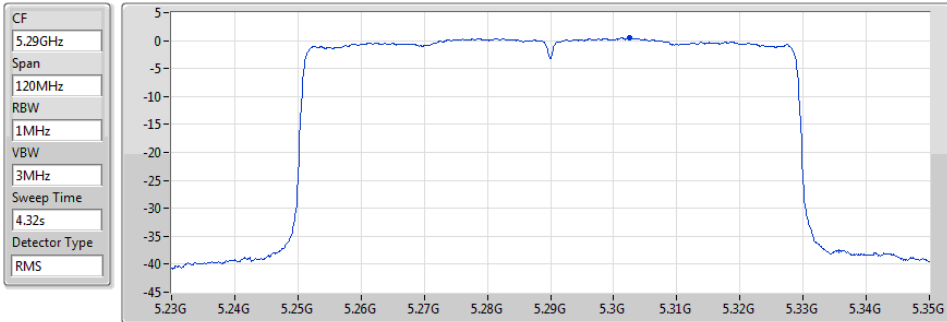
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.65	5.65	5.65

802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5290MHz

05/11/2019



Port 1

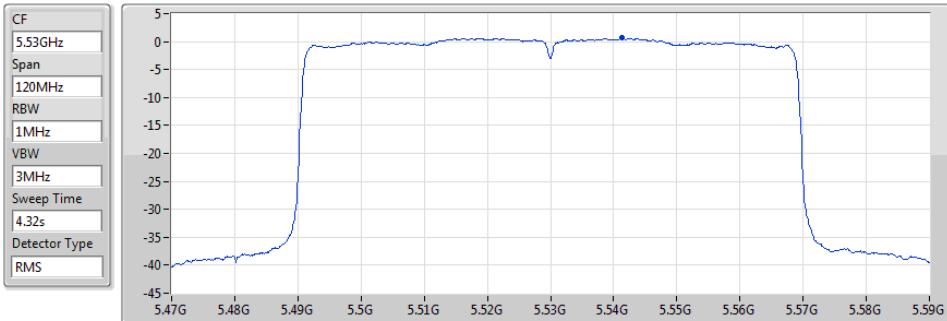
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.45	0.45	0.45

802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

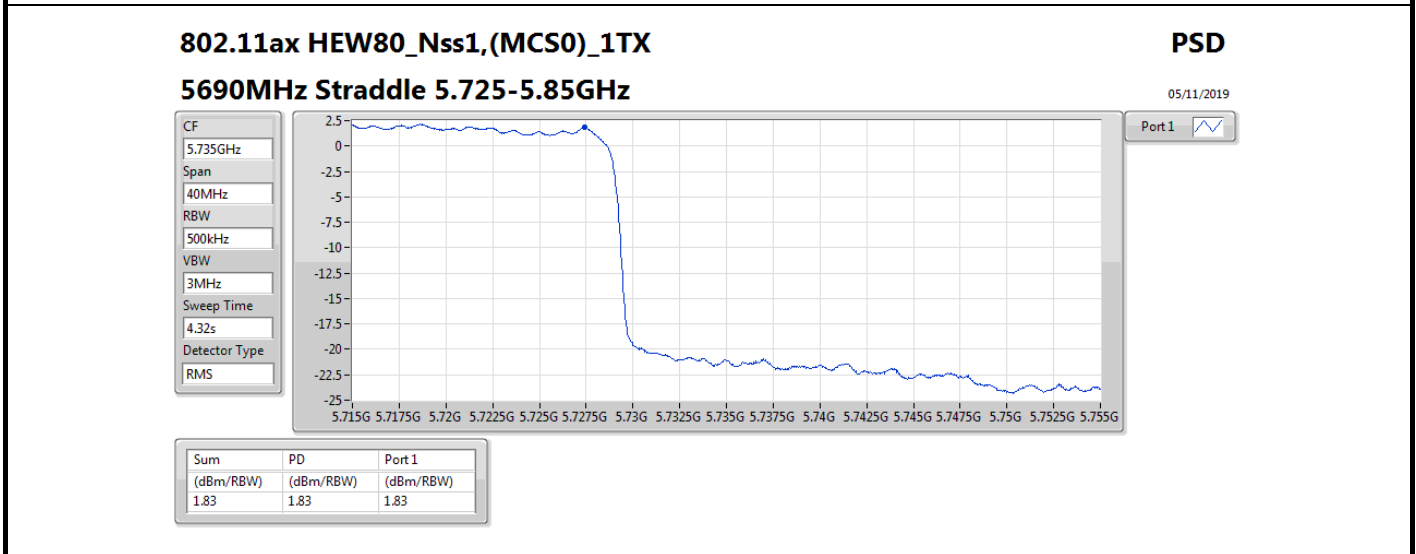
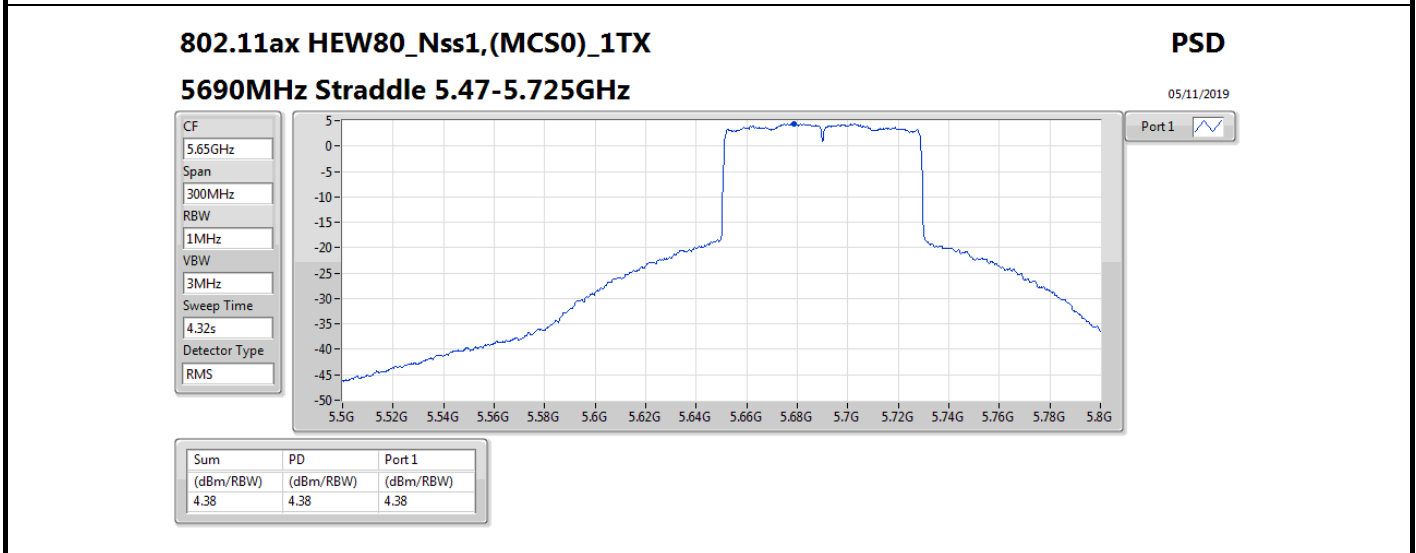
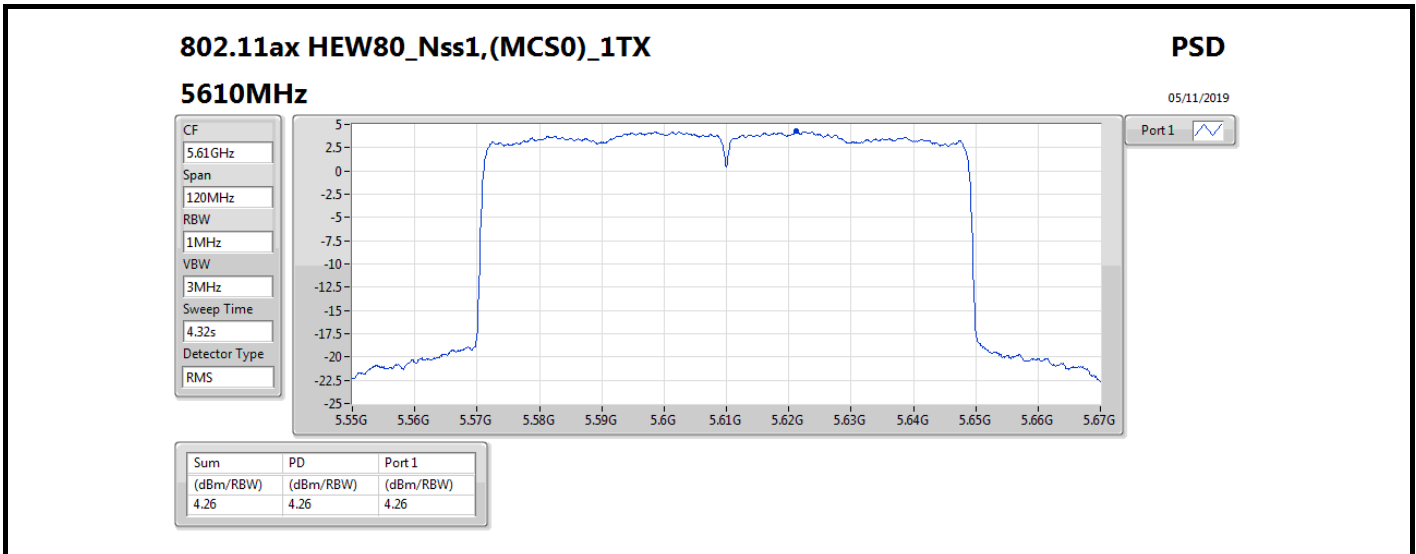
5530MHz

05/11/2019



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.61	0.61	0.61





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	8.89	16.92
802.11ac VHT20_Nss2,(MCS0)_2TX	9.99	15.01
802.11ac VHT40_Nss2,(MCS0)_2TX	7.15	12.17
802.11ac VHT80_Nss2,(MCS0)_2TX	2.30	7.32
802.11ax HEW20_Nss2,(MCS0)_2TX	9.94	14.96
802.11ax HEW40_Nss2,(MCS0)_2TX	7.04	12.06
802.11ax HEW80_Nss2,(MCS0)_2TX	2.59	7.61
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	8.93	16.96
802.11ac VHT20_Nss2,(MCS0)_2TX	10.67	15.69
802.11ac VHT40_Nss2,(MCS0)_2TX	7.94	12.96
802.11ac VHT80_Nss2,(MCS0)_2TX	4.41	9.43
802.11ax HEW20_Nss2,(MCS0)_2TX	10.61	15.63
802.11ax HEW40_Nss2,(MCS0)_2TX	7.85	12.87
802.11ax HEW80_Nss2,(MCS0)_2TX	4.66	9.68
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	6.70	14.73
802.11ac VHT20_Nss2,(MCS0)_2TX	8.68	13.70
802.11ac VHT40_Nss2,(MCS0)_2TX	5.51	10.53
802.11ac VHT80_Nss2,(MCS0)_2TX	1.60	6.62
802.11ax HEW20_Nss2,(MCS0)_2TX	8.58	13.60
802.11ax HEW40_Nss2,(MCS0)_2TX	5.51	10.53
802.11ax HEW80_Nss2,(MCS0)_2TX	1.82	6.84

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



Result

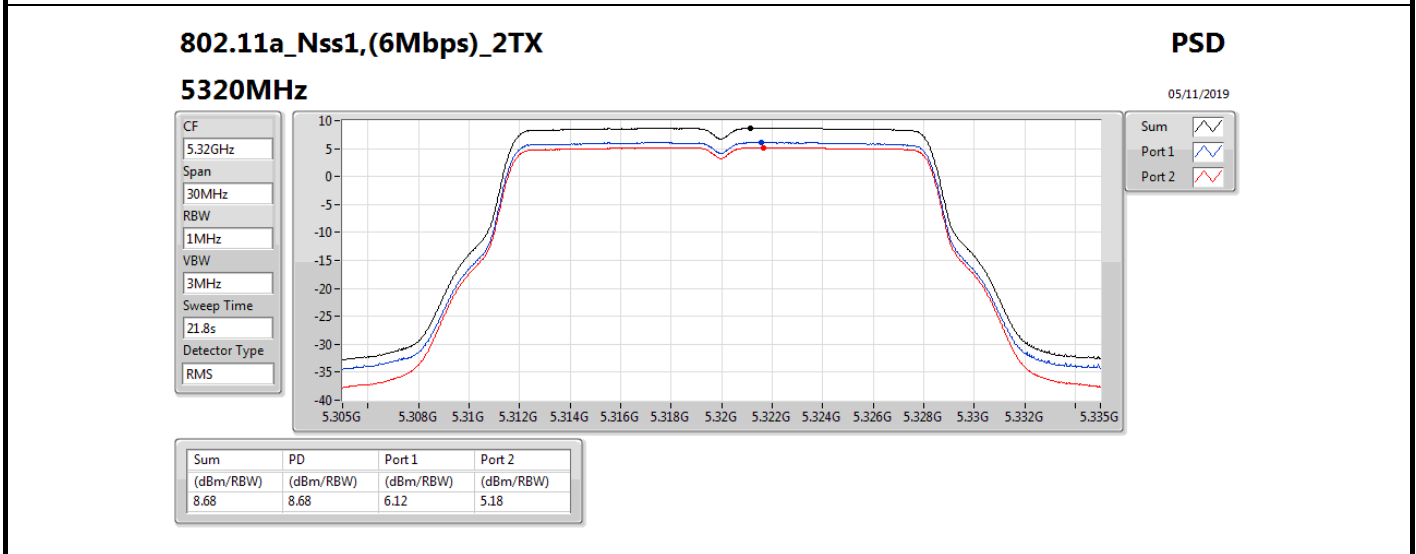
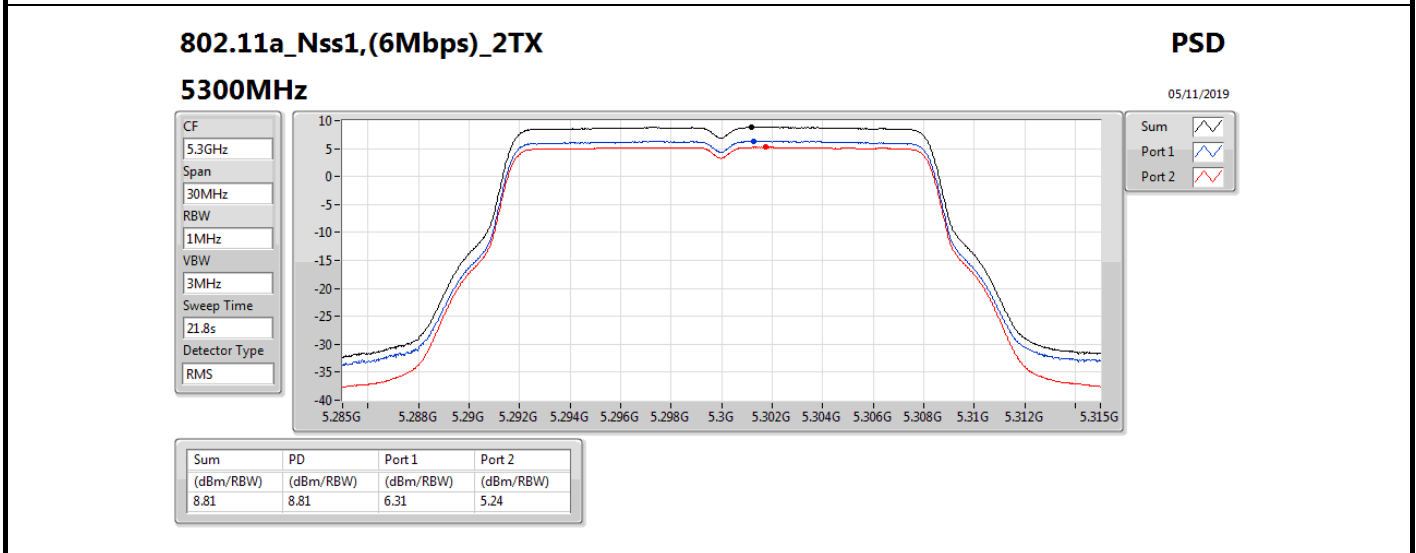
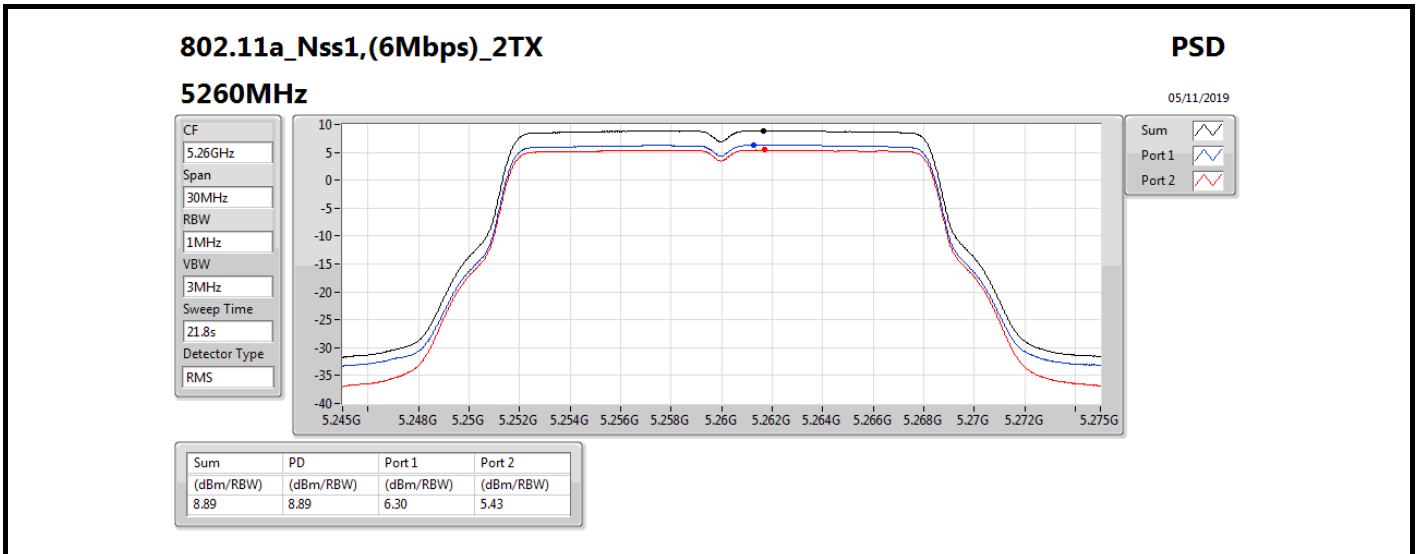
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5260MHz_TnomVnom	Pass	8.03	6.30	5.43	8.89	8.97	16.92	17.00
5300MHz_TnomVnom	Pass	8.03	6.31	5.24	8.81	8.97	16.84	17.00
5320MHz_TnomVnom	Pass	8.03	6.12	5.18	8.68	8.97	16.71	17.00
5500MHz_TnomVnom	Pass	8.03	5.57	5.23	8.40	8.97	16.43	17.00
5580MHz_TnomVnom	Pass	8.03	6.21	5.60	8.93	8.97	16.96	17.00
5700MHz_TnomVnom	Pass	8.03	5.65	5.42	8.51	8.97	16.54	17.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	8.03	5.93	5.57	8.75	8.97	16.78	17.00
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	8.03	3.94	3.44	6.70	27.97	14.73	36.00
802.11ac VHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz_TnomVnom	Pass	5.02	7.51	6.49	9.99	11.00	15.01	17.00
5300MHz_TnomVnom	Pass	5.02	7.43	6.46	9.94	11.00	14.96	17.00
5320MHz_TnomVnom	Pass	5.02	7.27	6.28	9.76	11.00	14.78	17.00
5500MHz_TnomVnom	Pass	5.02	6.97	6.37	9.64	11.00	14.66	17.00
5580MHz_TnomVnom	Pass	5.02	7.34	6.45	9.88	11.00	14.90	17.00
5700MHz_TnomVnom	Pass	5.02	5.26	5.20	8.18	11.00	13.20	17.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	5.02	7.94	7.44	10.67	11.00	15.69	17.00
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	5.02	6.06	5.25	8.68	30.00	13.70	36.00
802.11ac VHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5270MHz_TnomVnom	Pass	5.02	4.44	3.81	7.15	11.00	12.17	17.00
5310MHz_TnomVnom	Pass	5.02	2.45	1.63	5.06	11.00	10.08	17.00
5510MHz_TnomVnom	Pass	5.02	1.11	1.13	4.12	11.00	9.14	17.00
5550MHz_TnomVnom	Pass	5.02	4.05	3.71	6.89	11.00	11.91	17.00
5670MHz_TnomVnom	Pass	5.02	3.77	3.57	6.68	11.00	11.70	17.00
5710MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	5.02	5.08	4.77	7.94	11.00	12.96	17.00
5710MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	5.02	2.85	2.11	5.51	30.00	10.53	36.00
802.11ac VHT80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5290MHz_TnomVnom	Pass	5.02	-0.88	-0.52	2.30	11.00	7.32	17.00
5530MHz_TnomVnom	Pass	5.02	-0.59	-1.02	2.20	11.00	7.22	17.00
5610MHz_TnomVnom	Pass	5.02	1.11	0.77	3.94	11.00	8.96	17.00
5690MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	5.02	1.66	1.22	4.41	11.00	9.43	17.00
5690MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	5.02	-1.01	-1.78	1.60	30.00	6.62	36.00
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz_TnomVnom	Pass	5.02	7.36	6.61	9.94	11.00	14.96	17.00
5300MHz_TnomVnom	Pass	5.02	7.22	6.40	9.79	11.00	14.81	17.00
5320MHz_TnomVnom	Pass	5.02	7.24	6.30	9.75	11.00	14.77	17.00
5500MHz_TnomVnom	Pass	5.02	6.90	6.25	9.59	11.00	14.61	17.00
5580MHz_TnomVnom	Pass	5.02	7.30	6.36	9.81	11.00	14.83	17.00
5700MHz_TnomVnom	Pass	5.02	5.20	5.17	8.14	11.00	13.16	17.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	5.02	7.89	7.41	10.61	11.00	15.63	17.00
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	5.02	5.85	5.27	8.58	30.00	13.60	36.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5270MHz_TnomVnom	Pass	5.02	4.50	3.52	7.04	11.00	12.06	17.00
5310MHz_TnomVnom	Pass	5.02	2.35	1.54	4.96	11.00	9.98	17.00

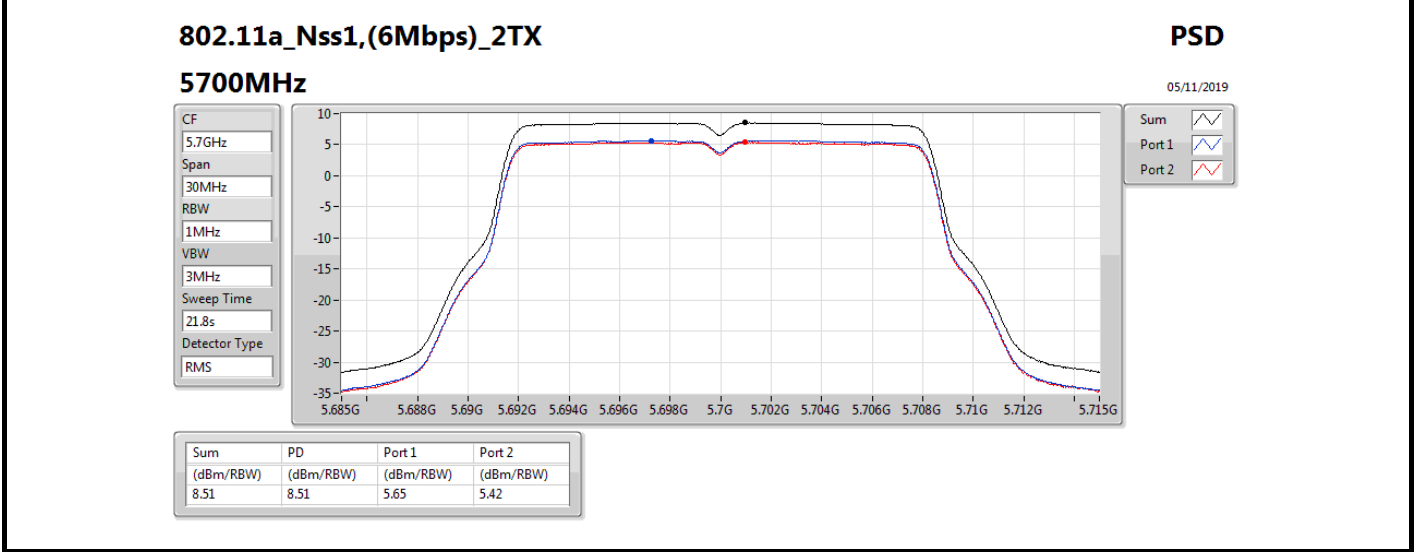
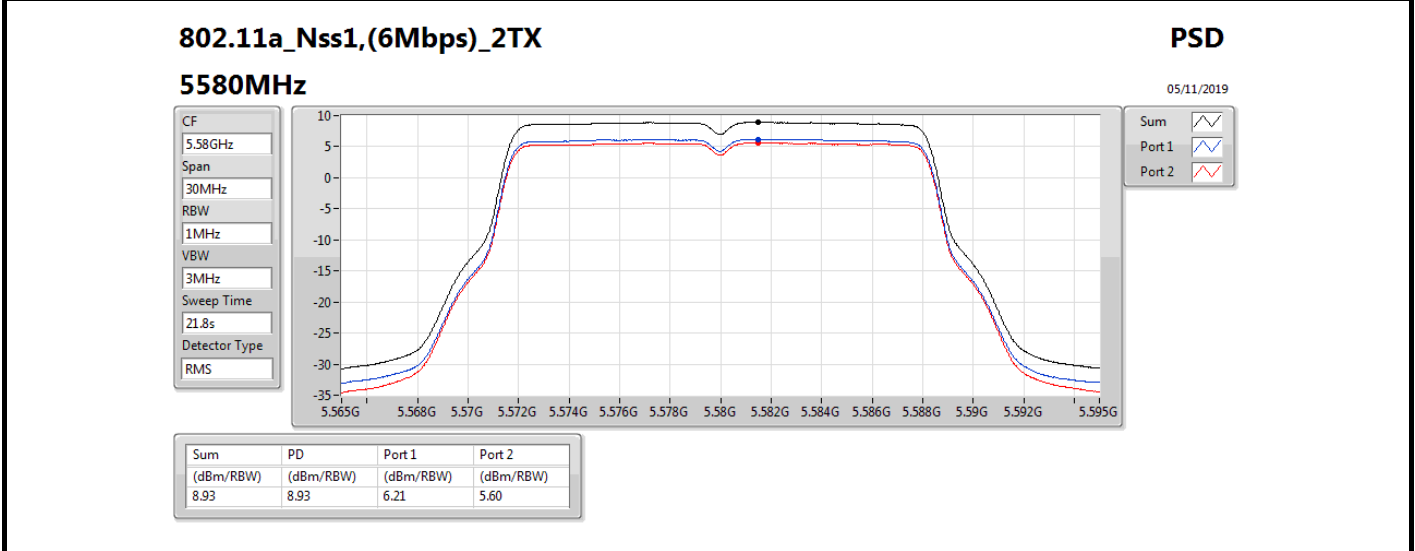
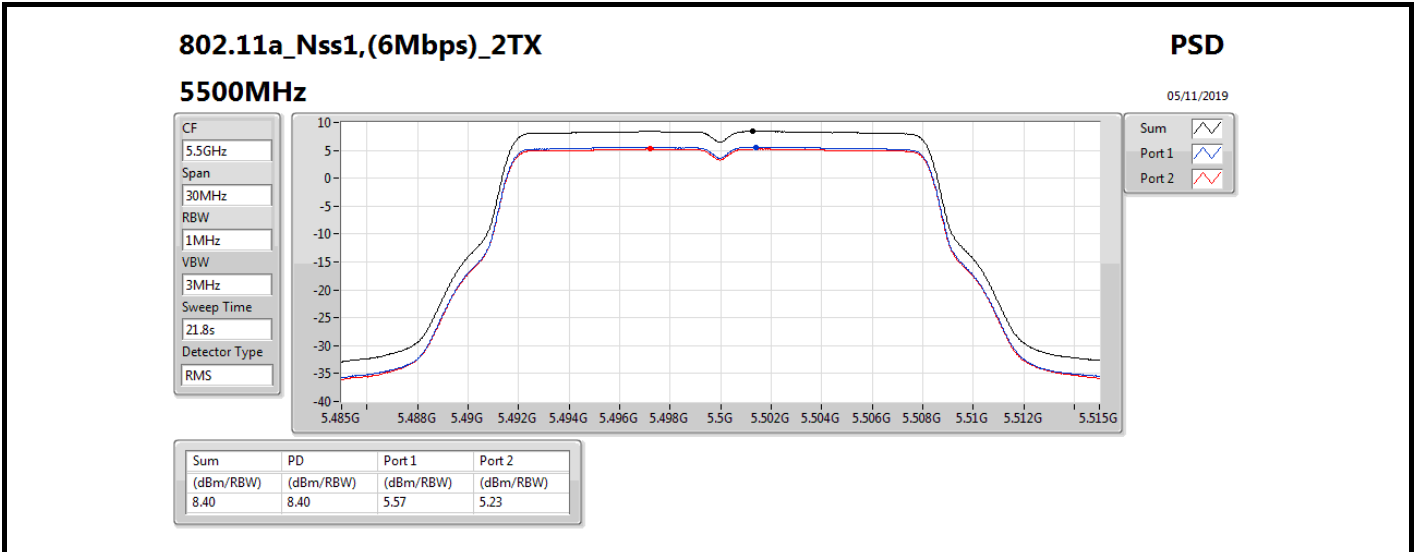


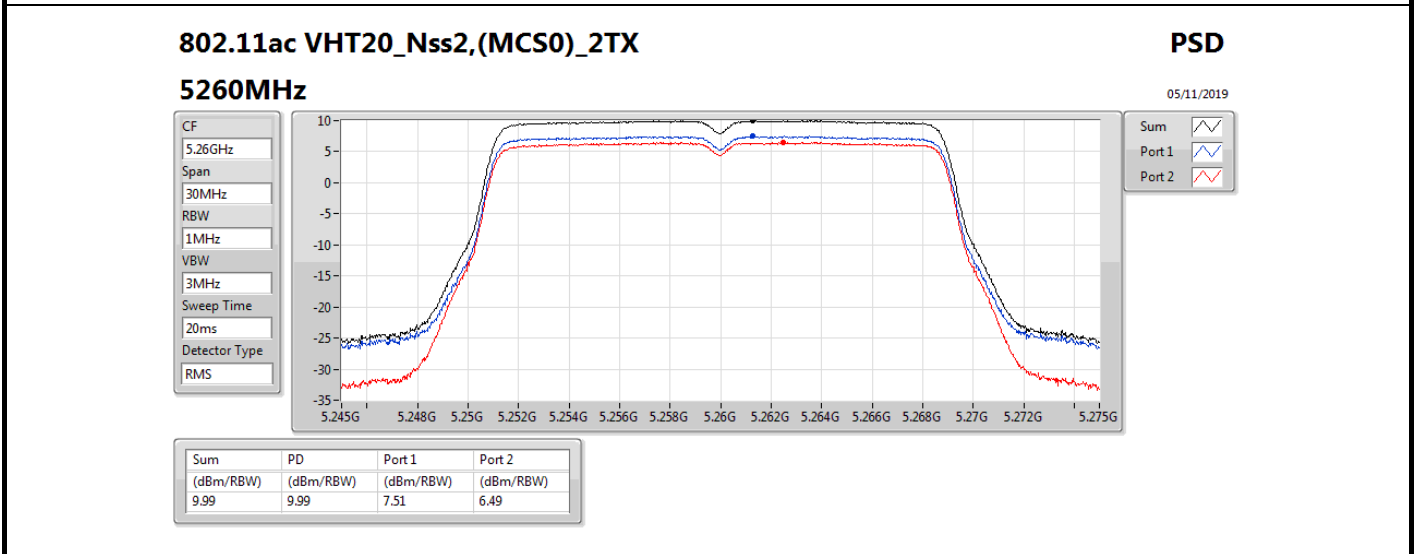
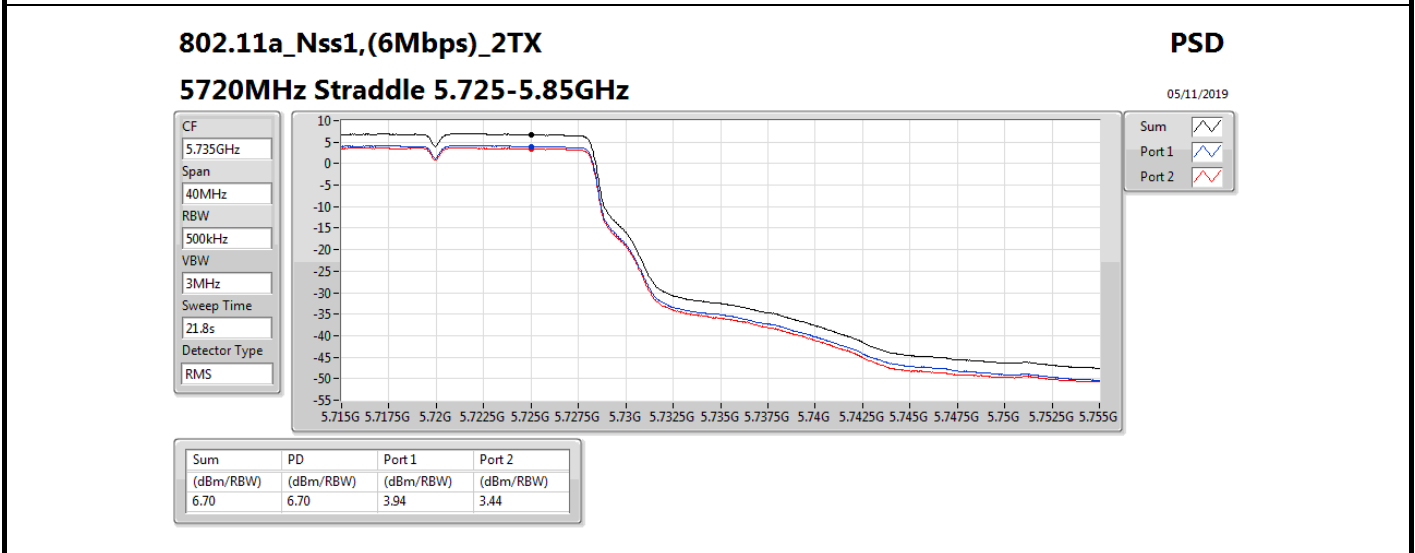
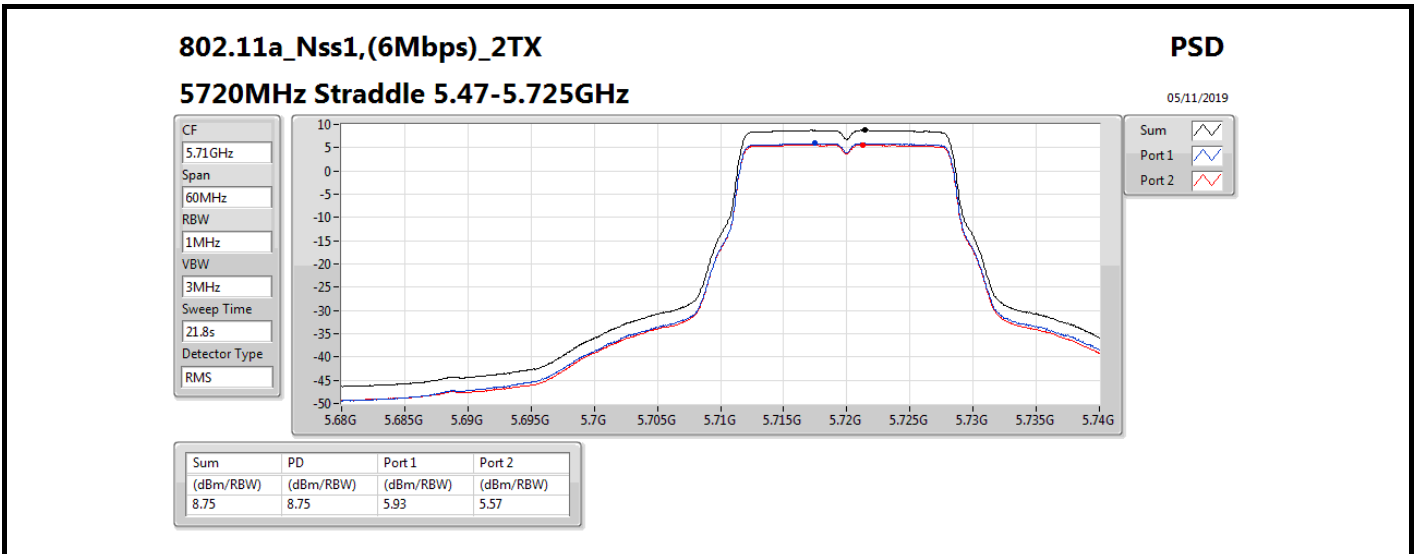
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5510MHz_TnomVnom	Pass	5.02	1.32	0.95	4.13	11.00	9.15	17.00
5550MHz_TnomVnom	Pass	5.02	4.00	3.57	6.80	11.00	11.82	17.00
5670MHz_TnomVnom	Pass	5.02	3.72	3.48	6.61	11.00	11.63	17.00
5710MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	5.02	5.04	4.67	7.85	11.00	12.87	17.00
5710MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	5.02	2.85	2.12	5.51	30.00	10.53	36.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5290MHz_TnomVnom	Pass	5.02	-0.56	-0.27	2.59	11.00	7.61	17.00
5530MHz_TnomVnom	Pass	5.02	-0.14	-0.60	2.59	11.00	7.61	17.00
5610MHz_TnomVnom	Pass	5.02	1.50	0.93	4.22	11.00	9.24	17.00
5690MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	5.02	1.91	1.37	4.66	11.00	9.68	17.00
5690MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	5.02	-0.80	-1.62	1.82	30.00	6.84	36.00

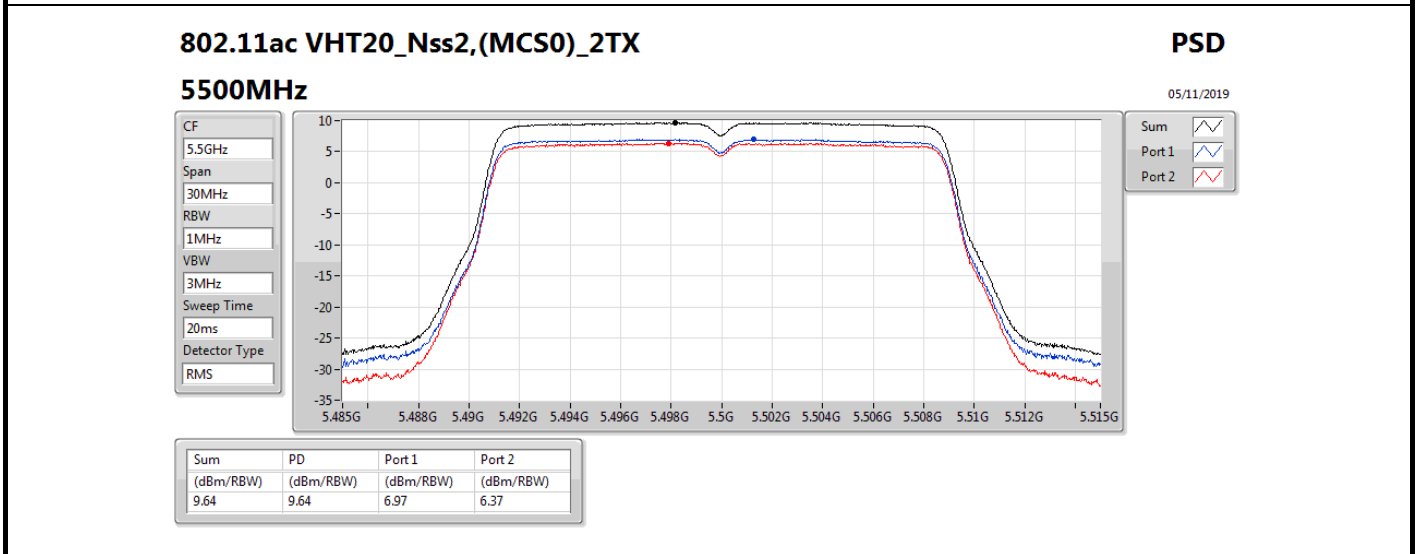
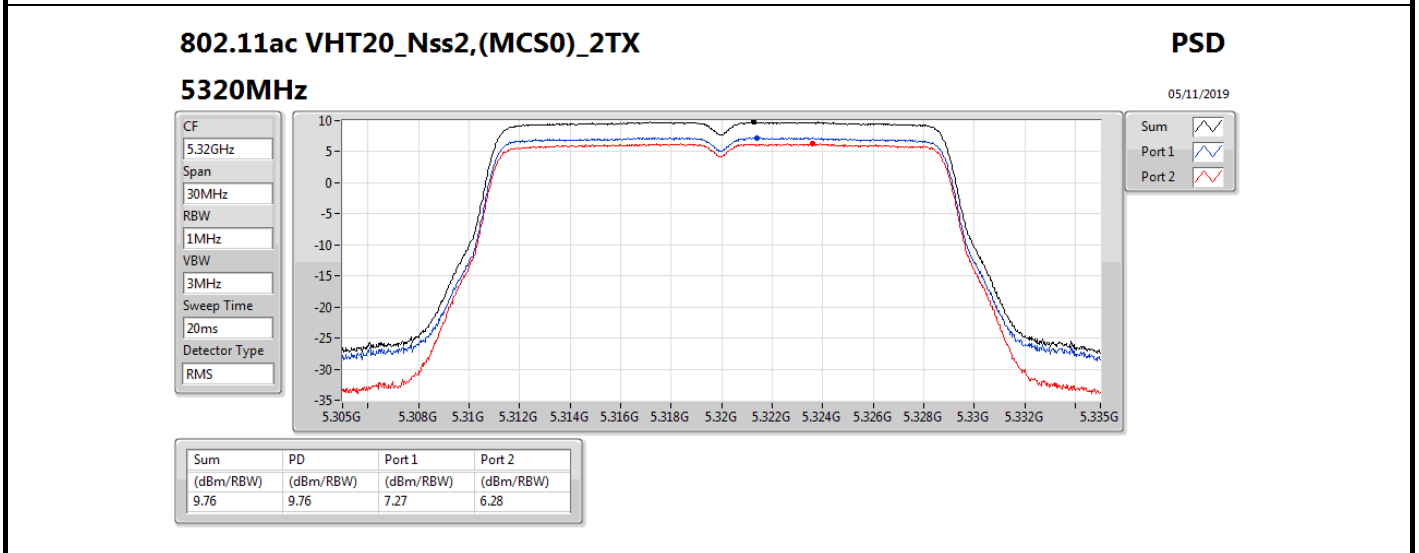
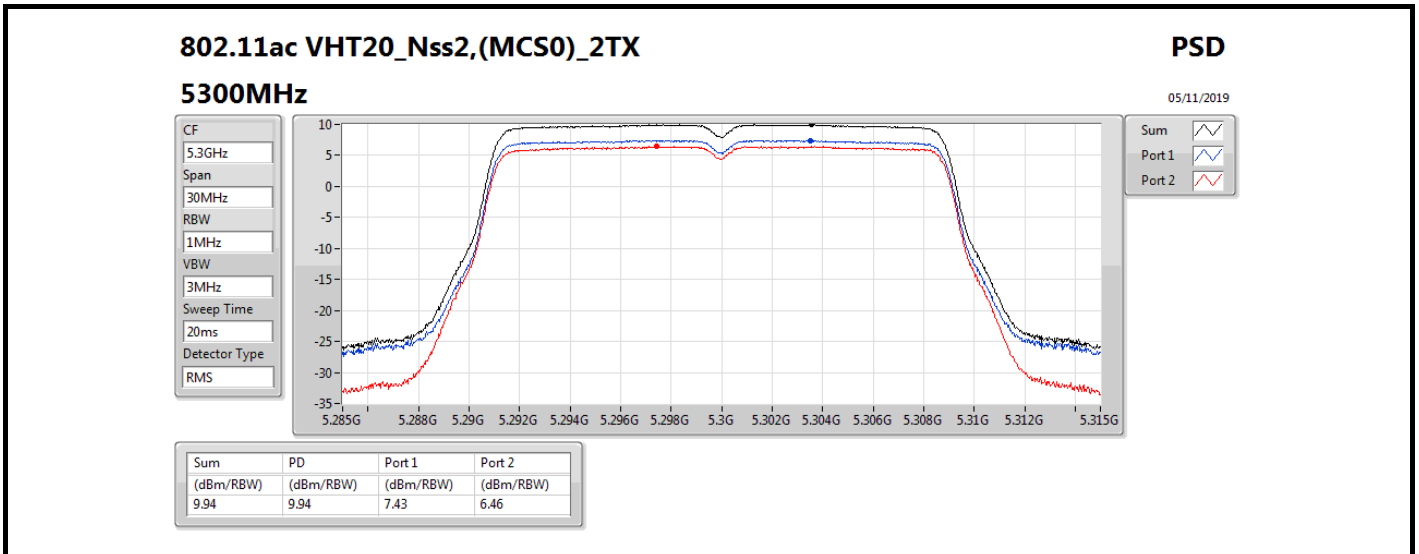
DG = Directional Gain; **RBW** = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;

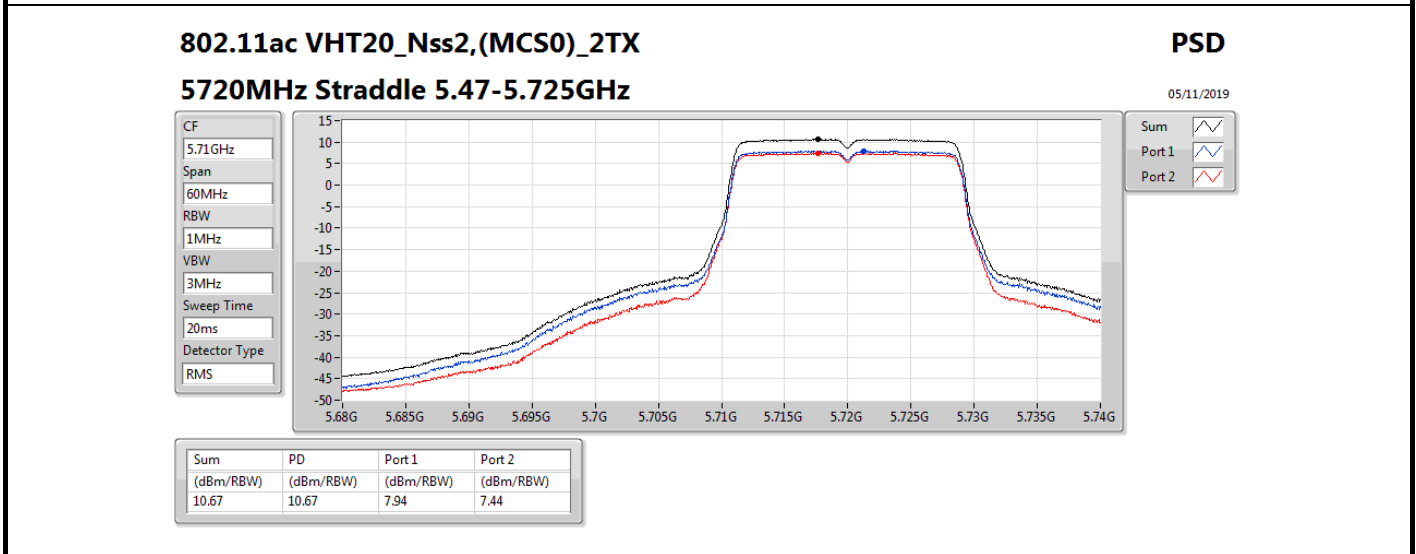
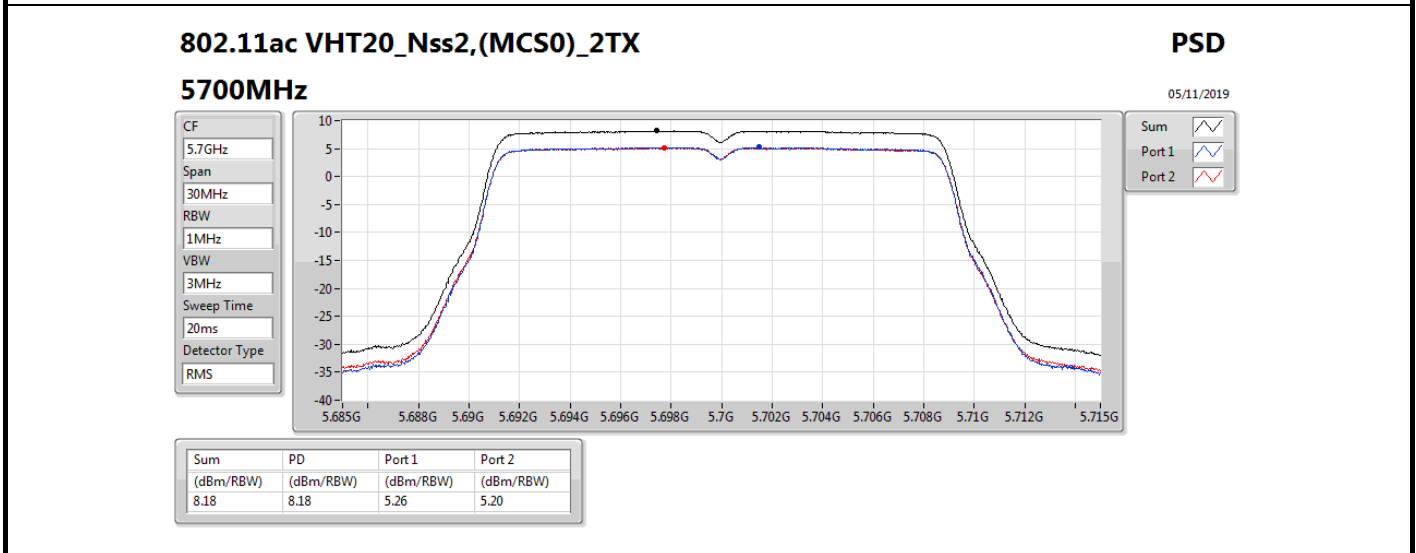
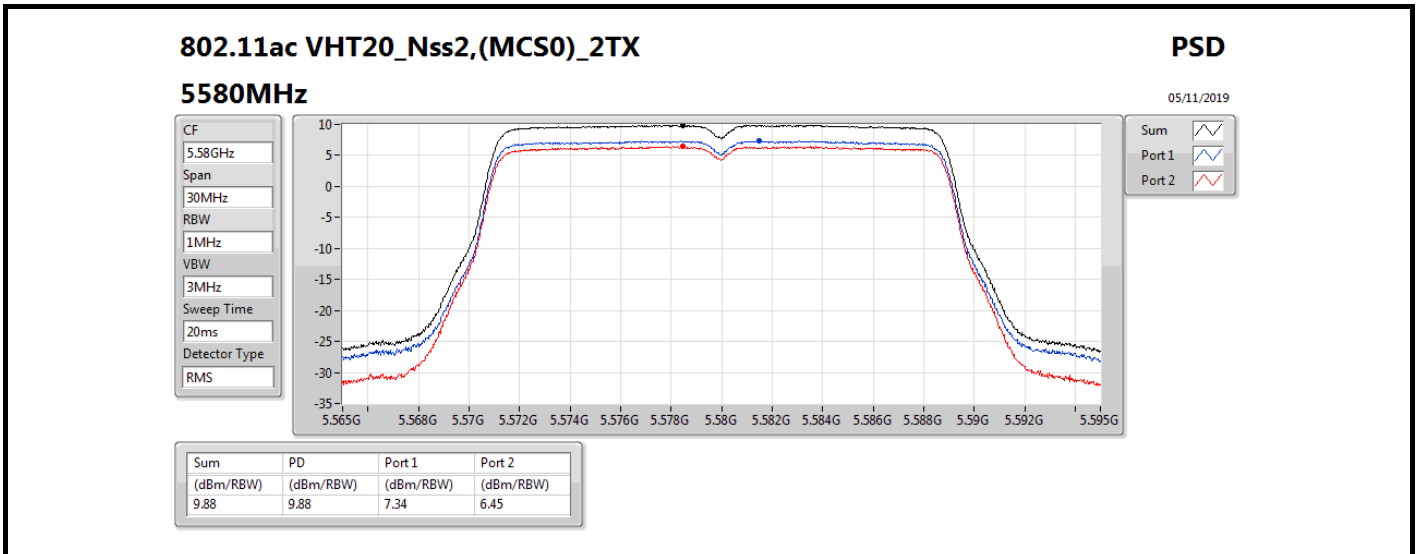
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

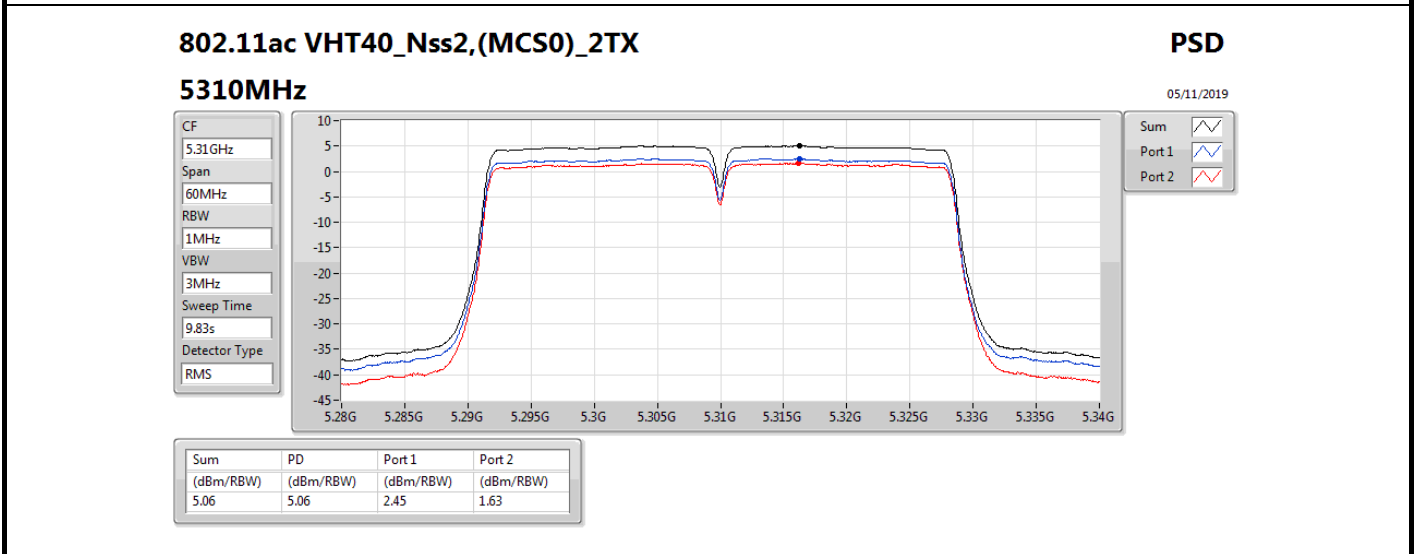
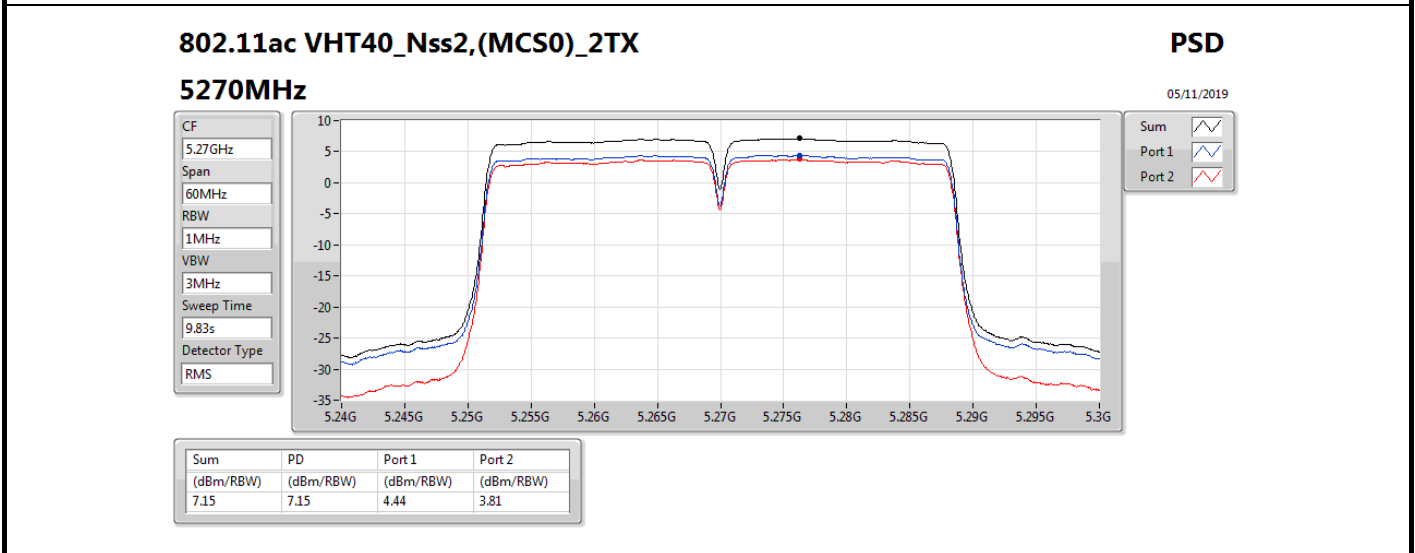
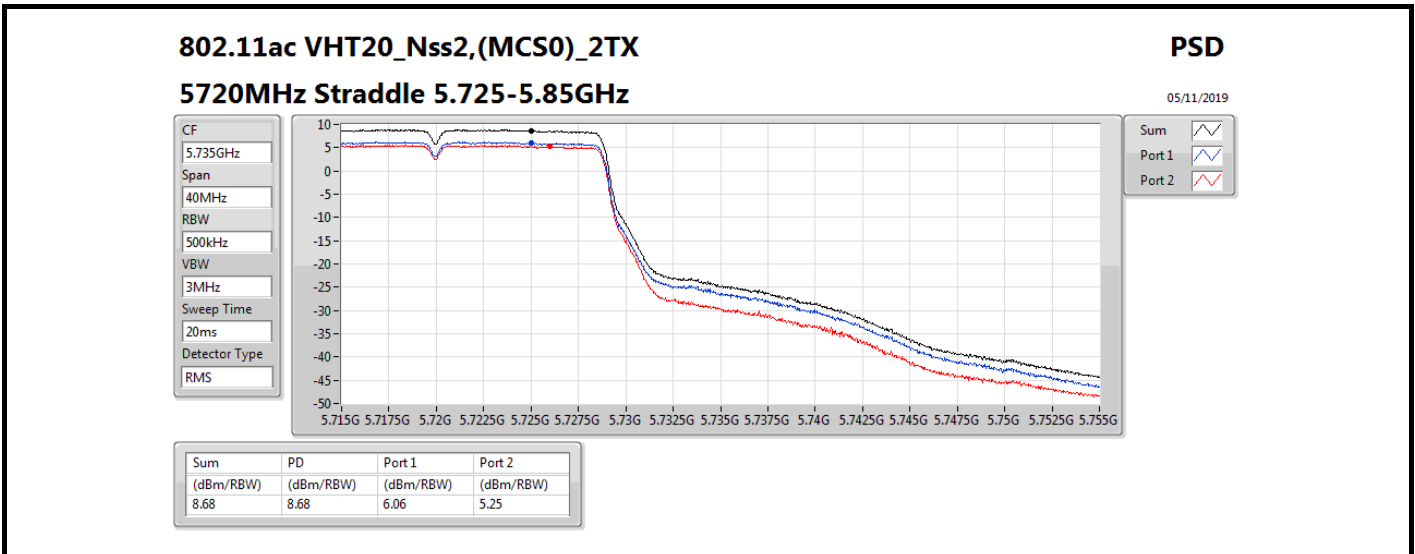


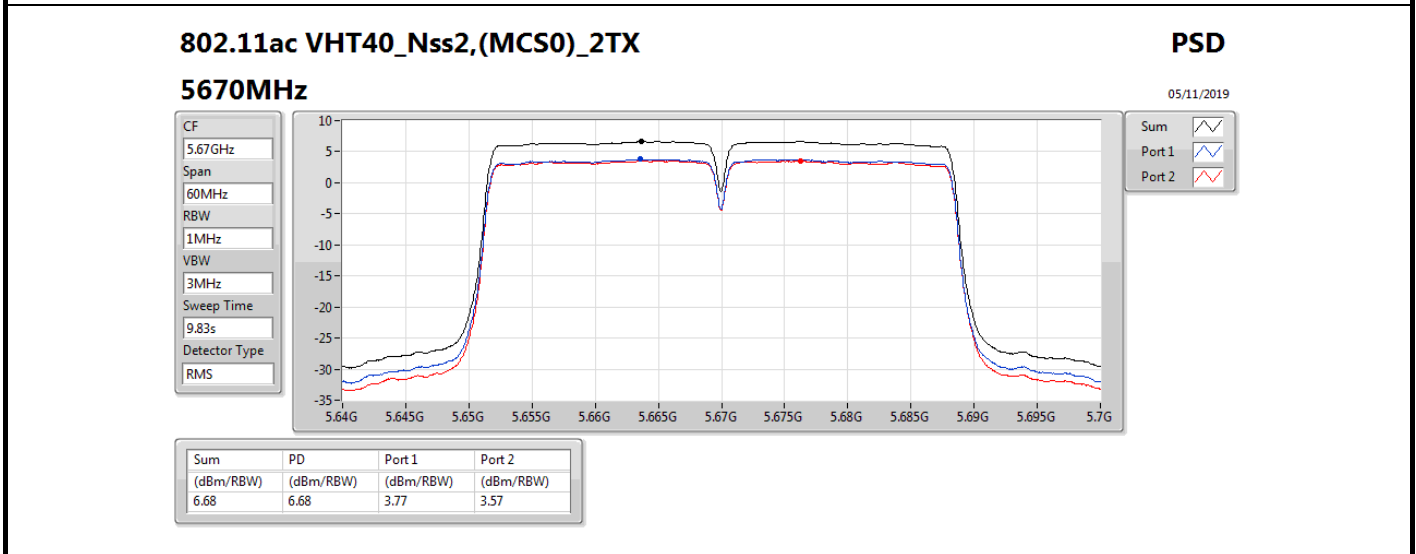
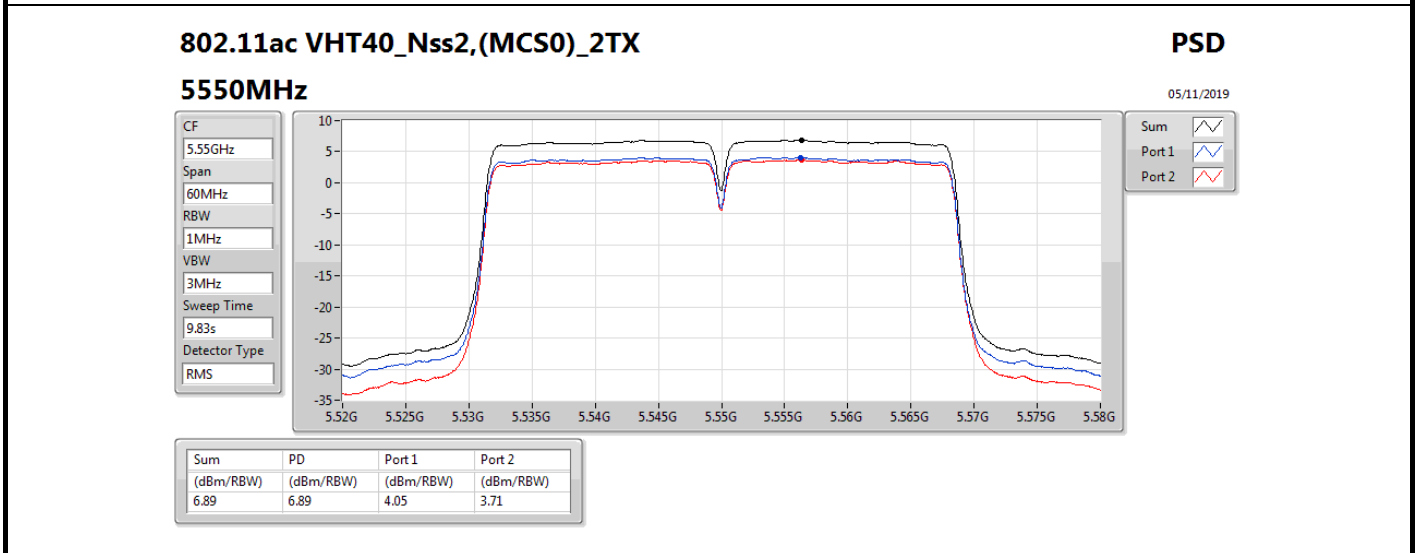
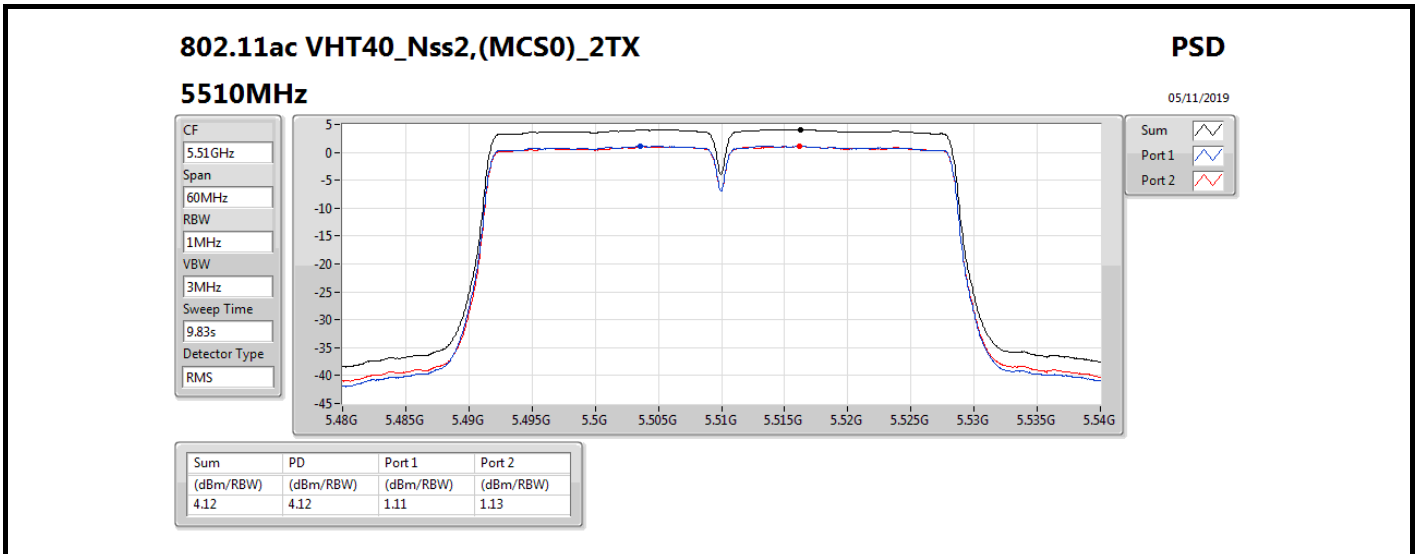


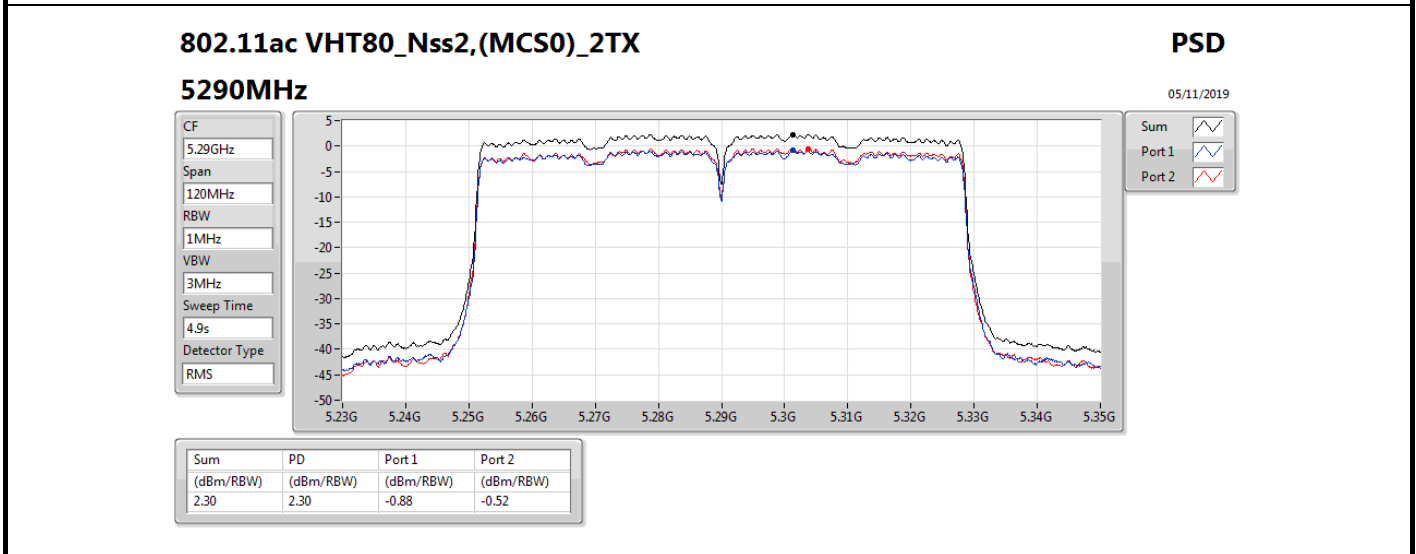
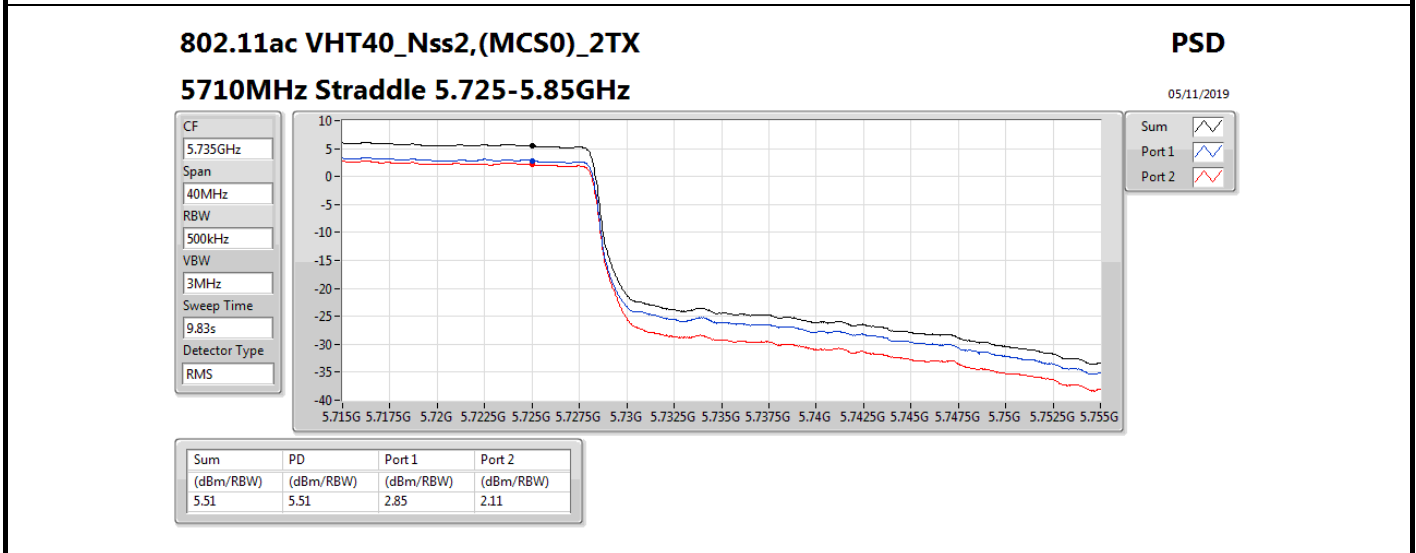
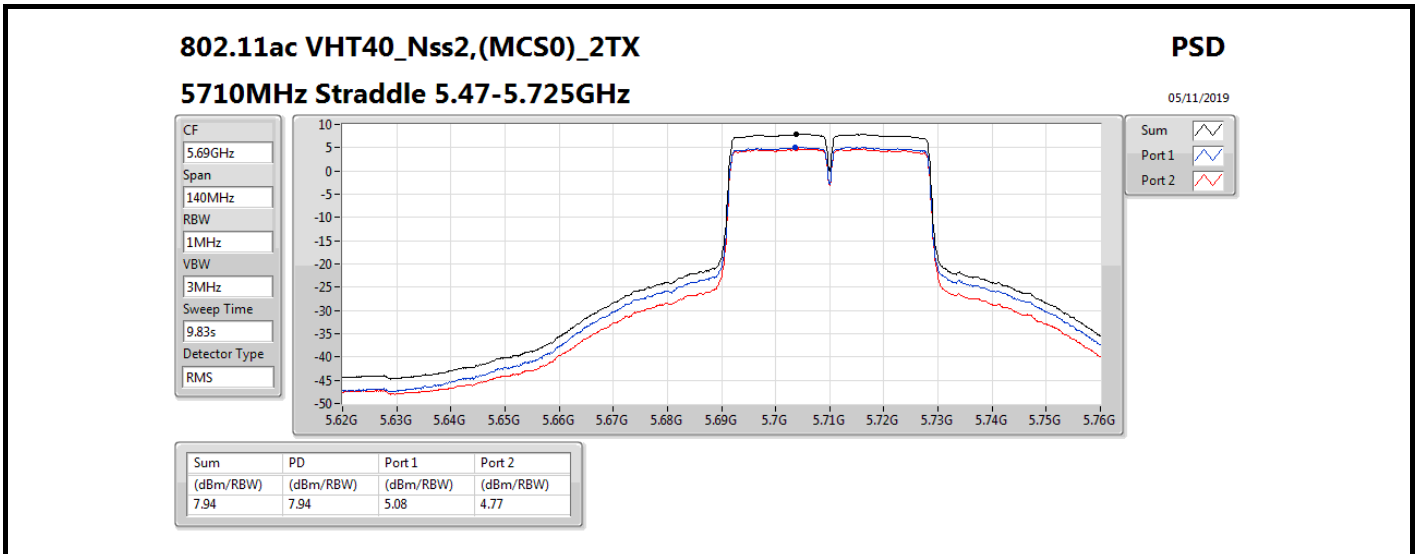


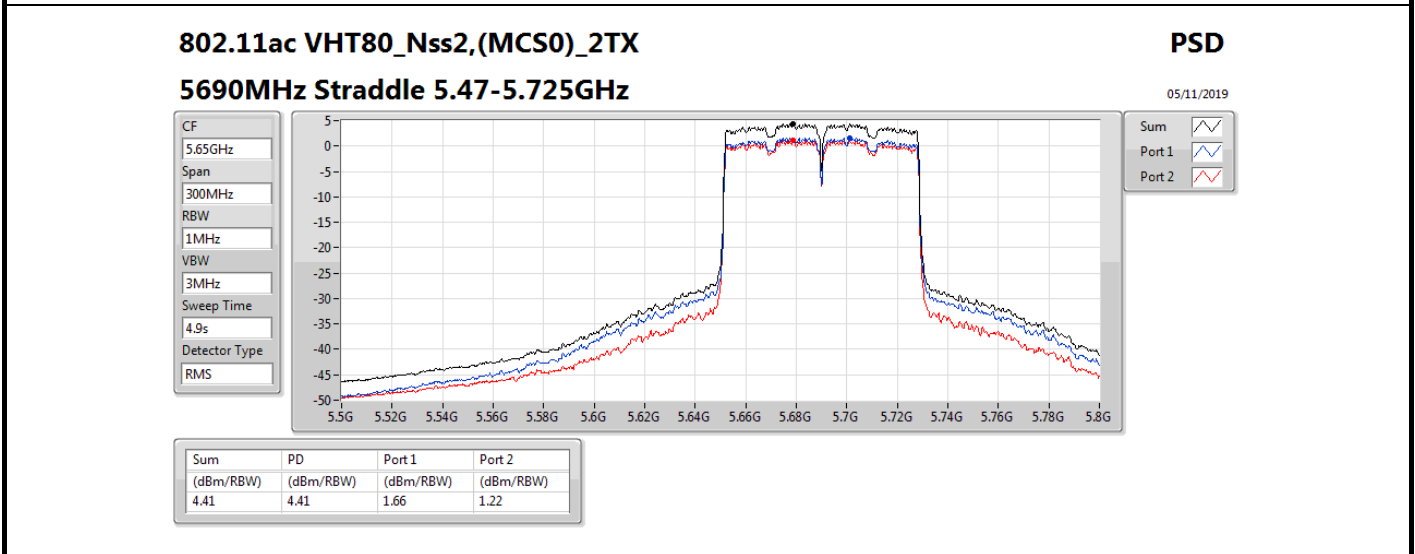
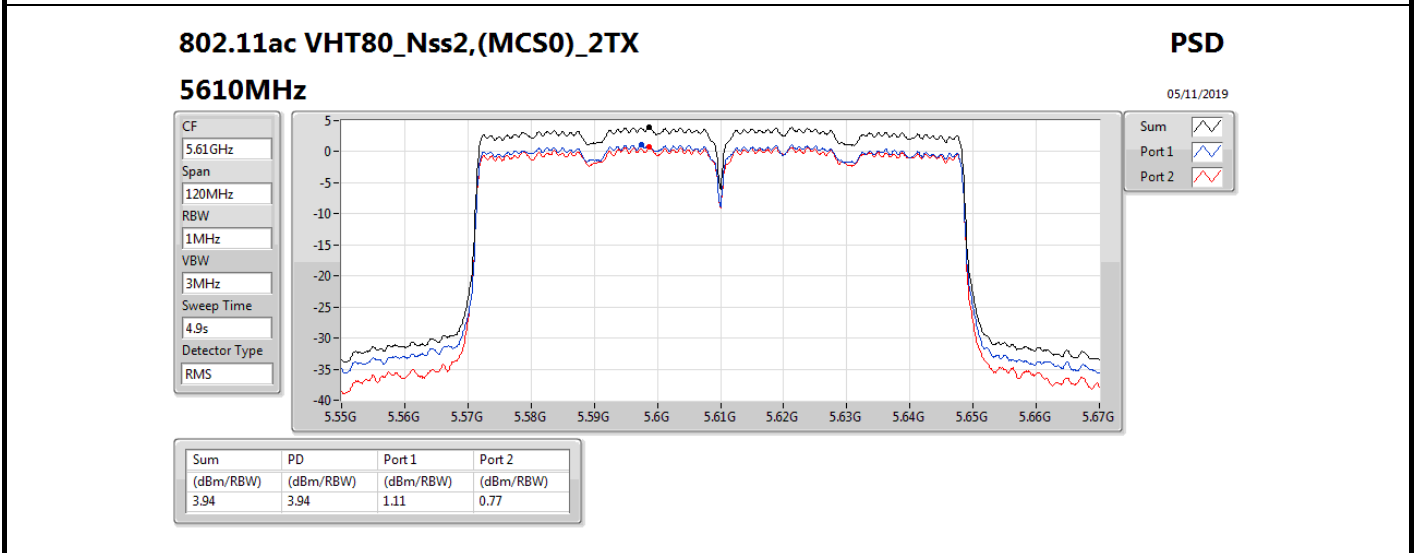
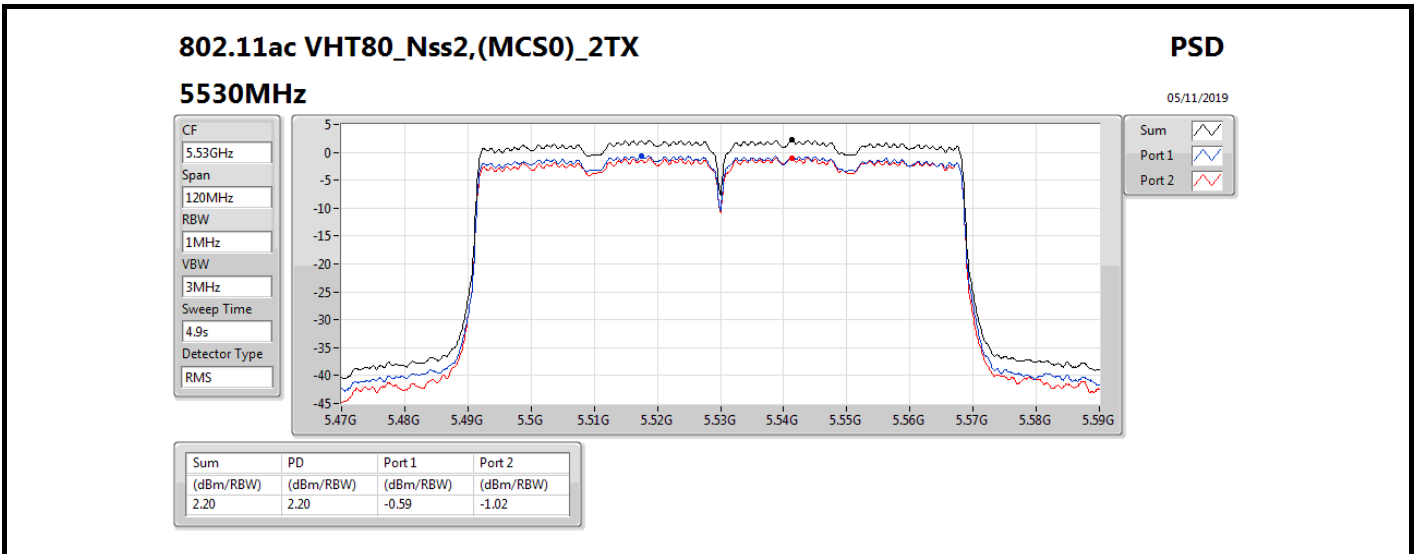


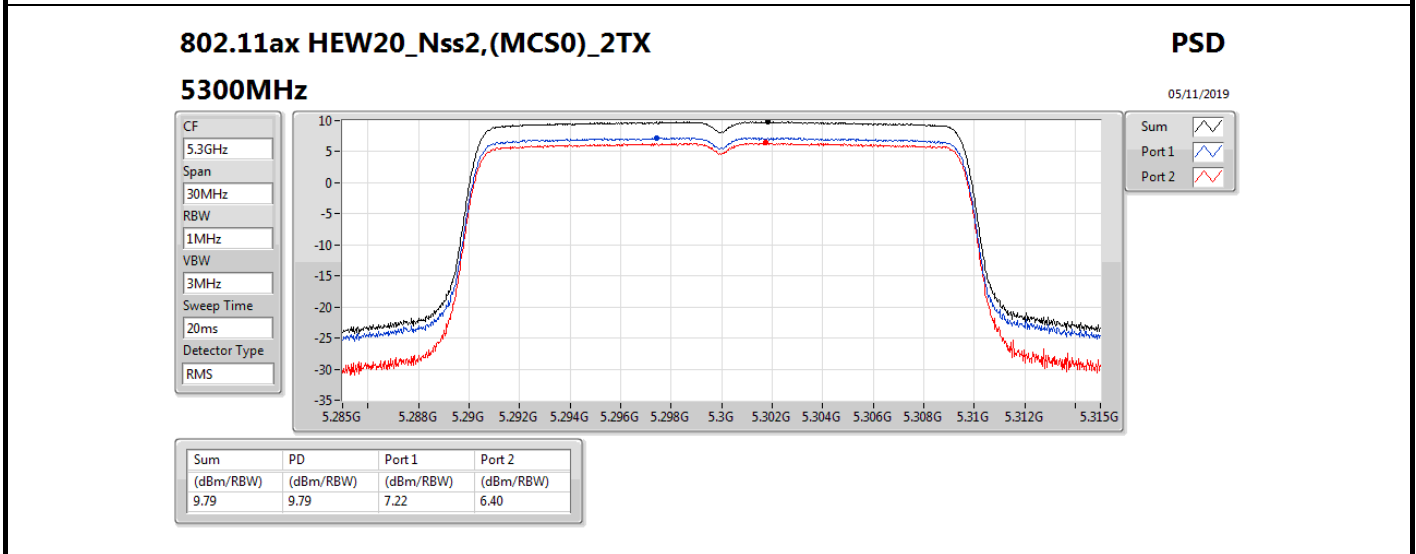
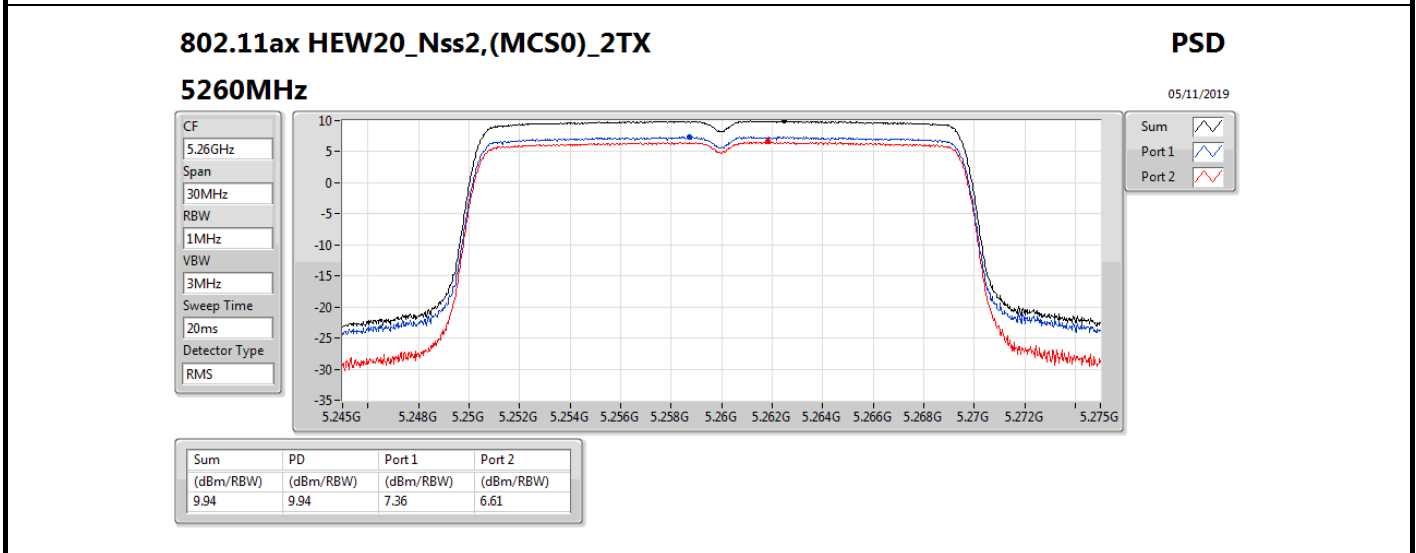
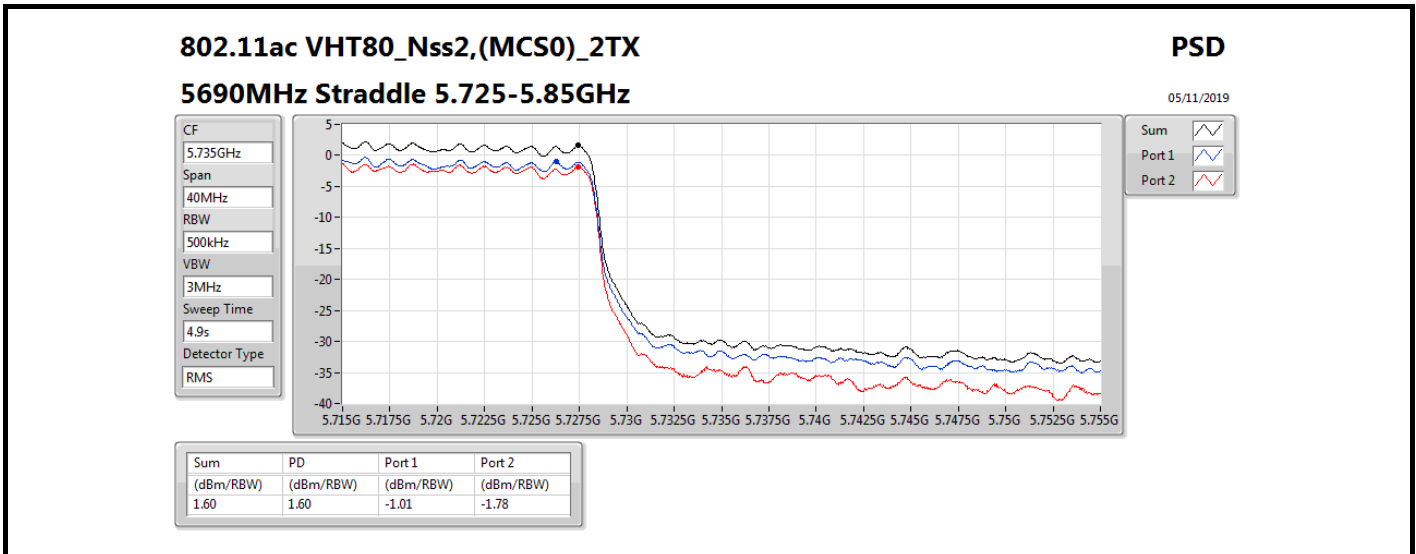


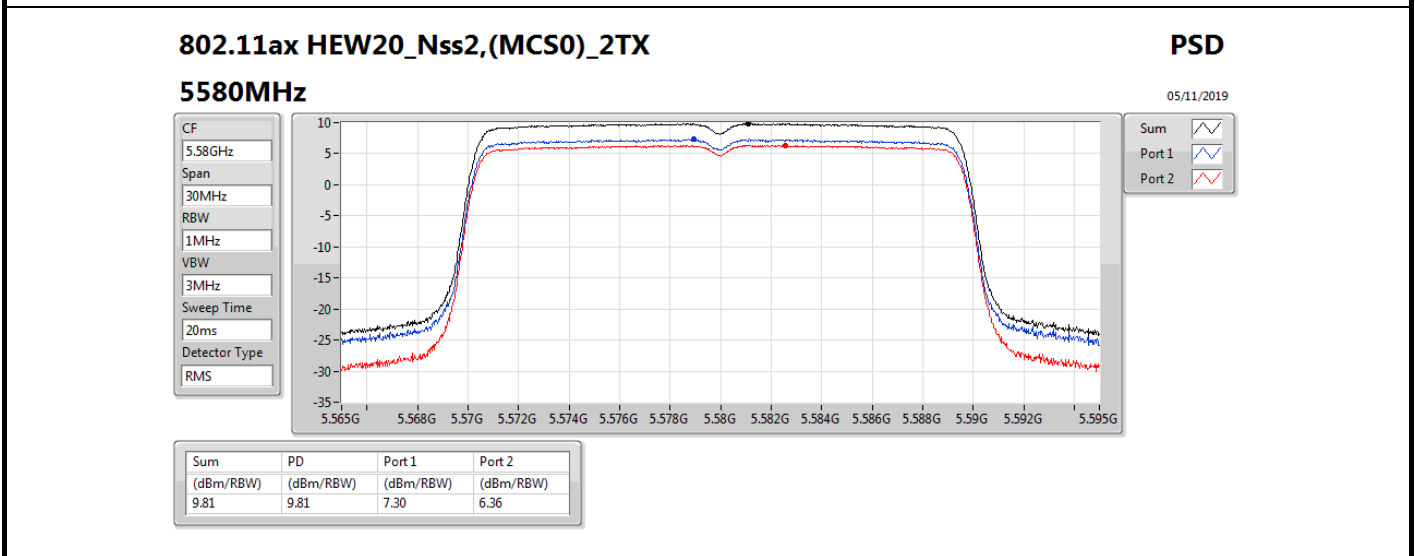
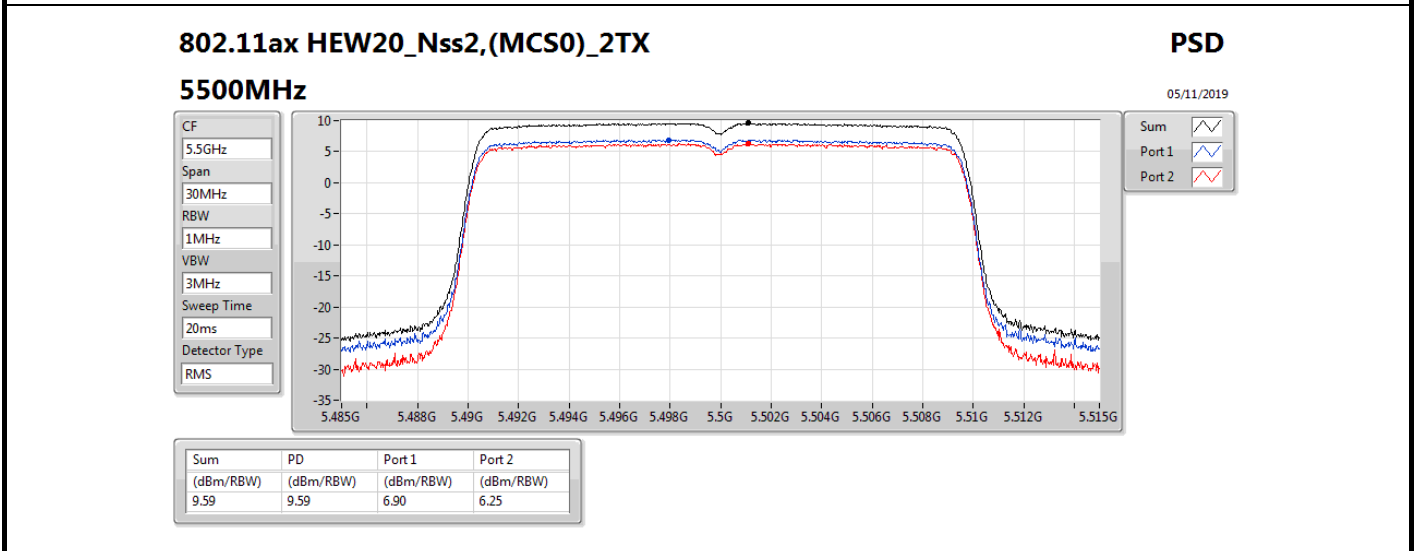
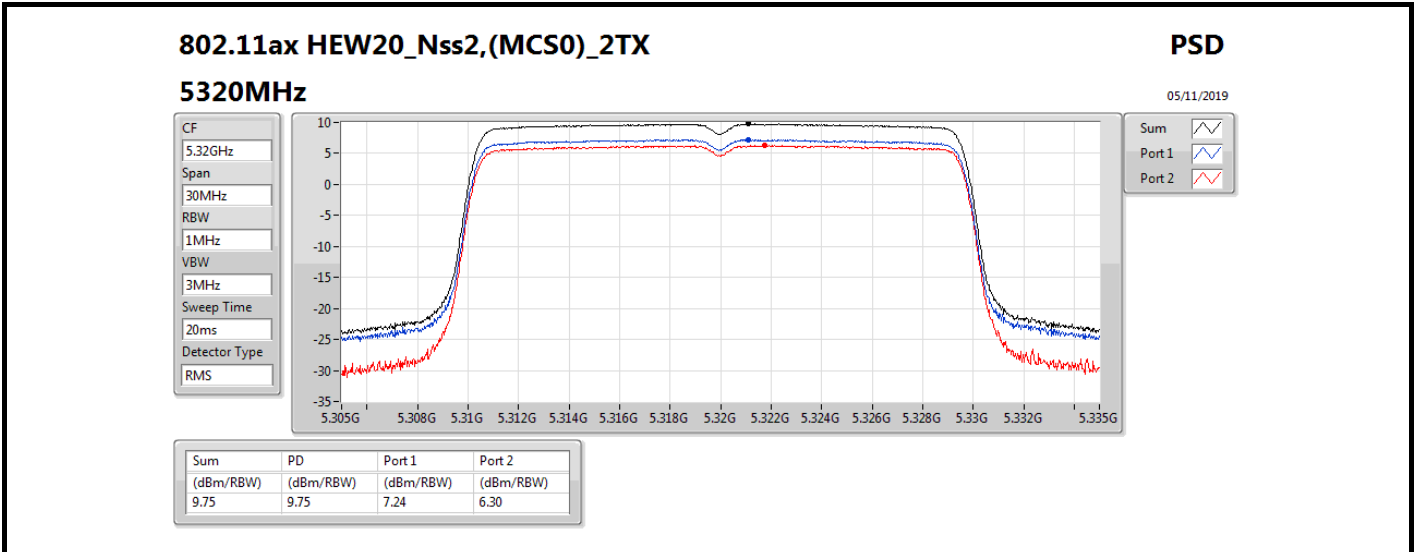


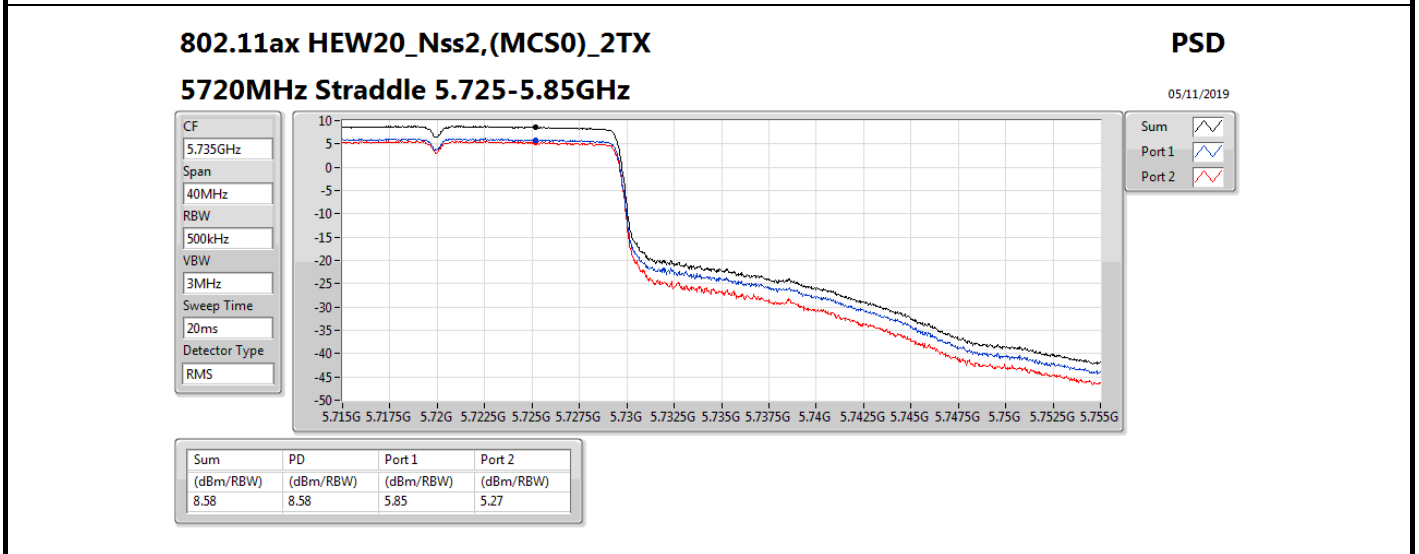
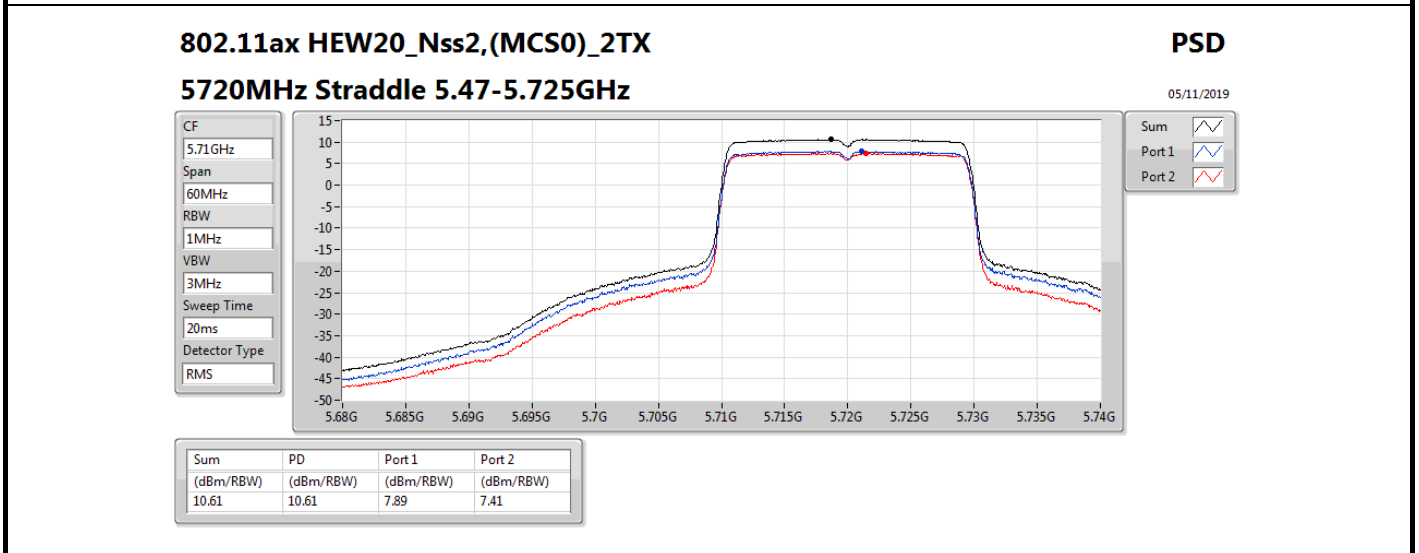
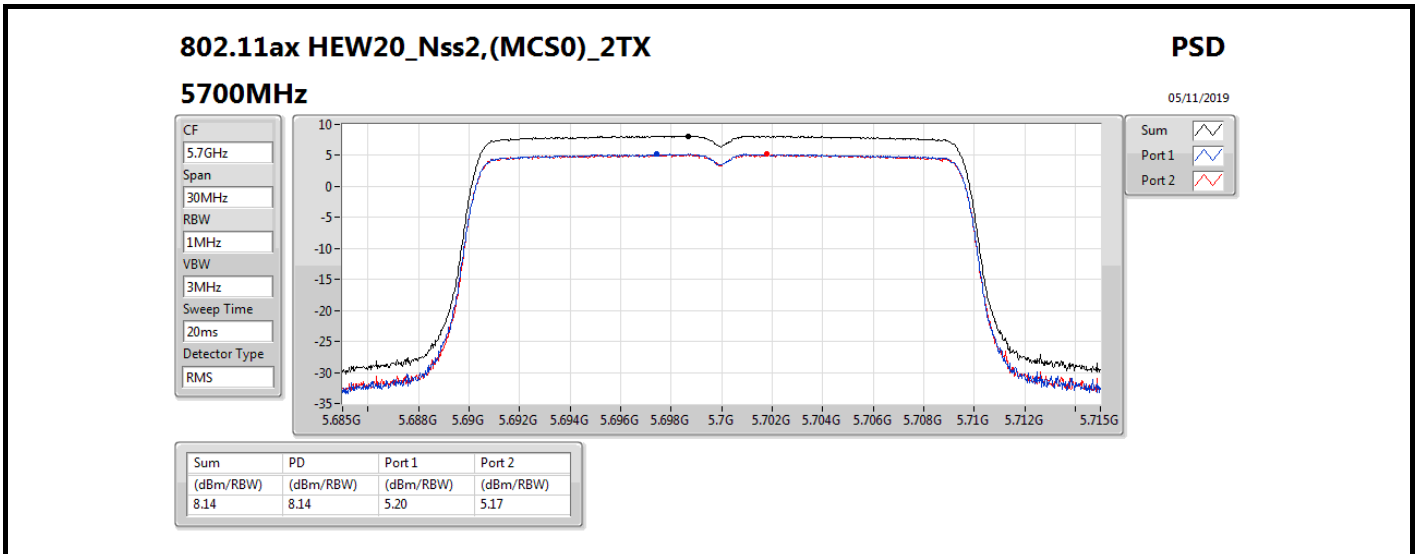


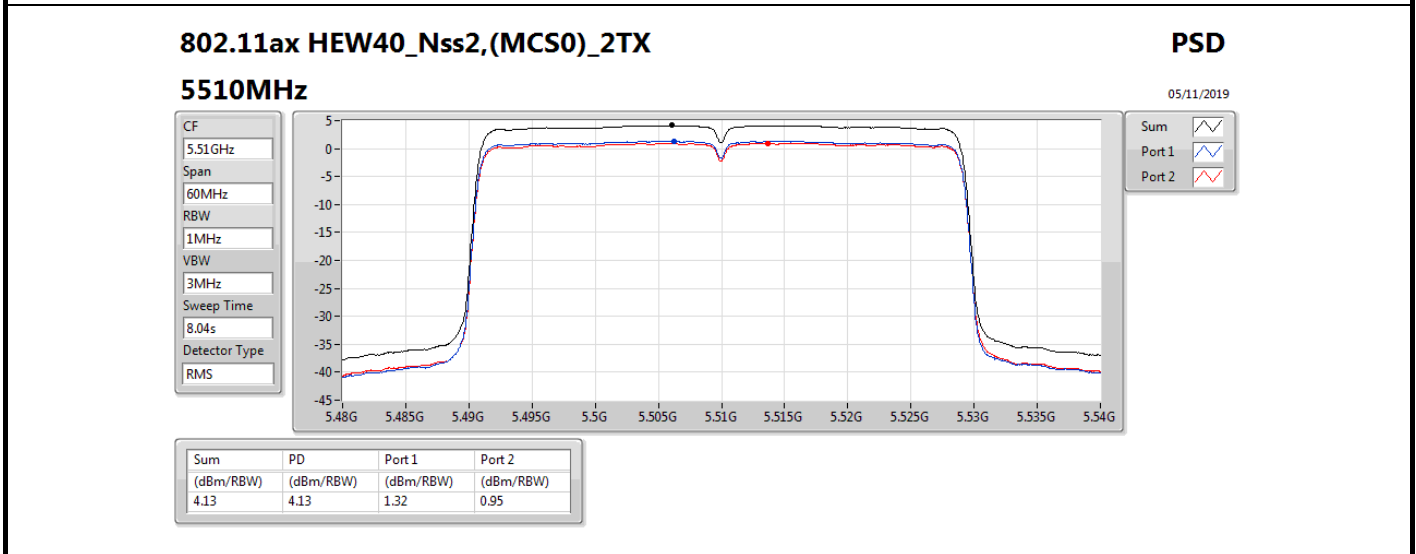
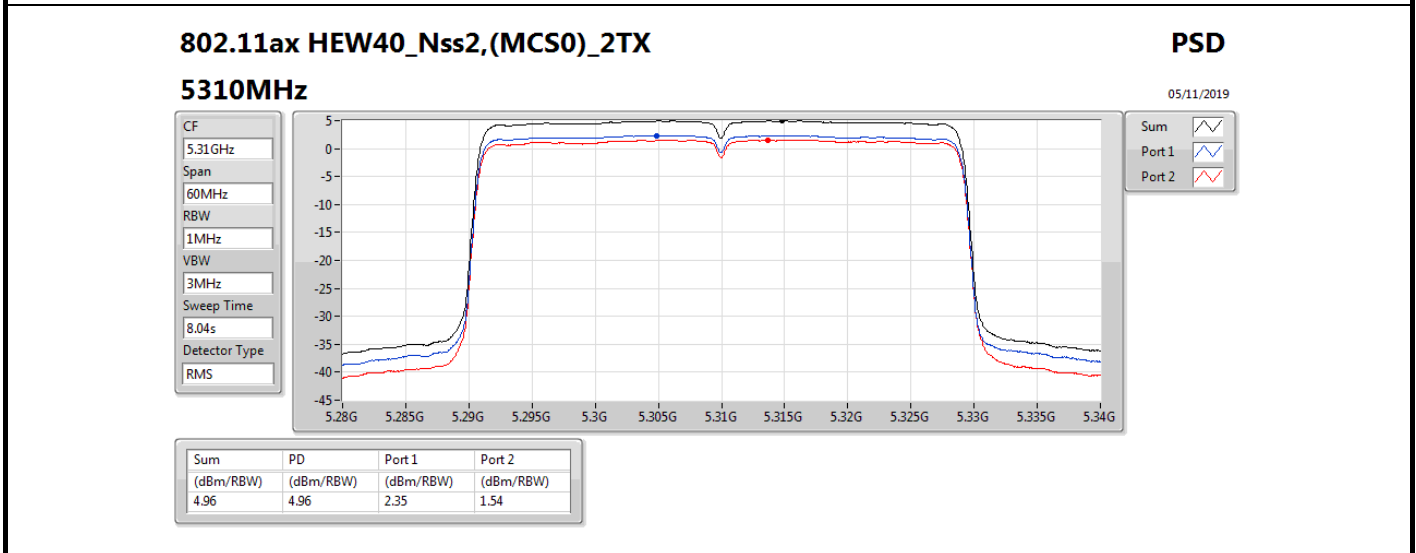
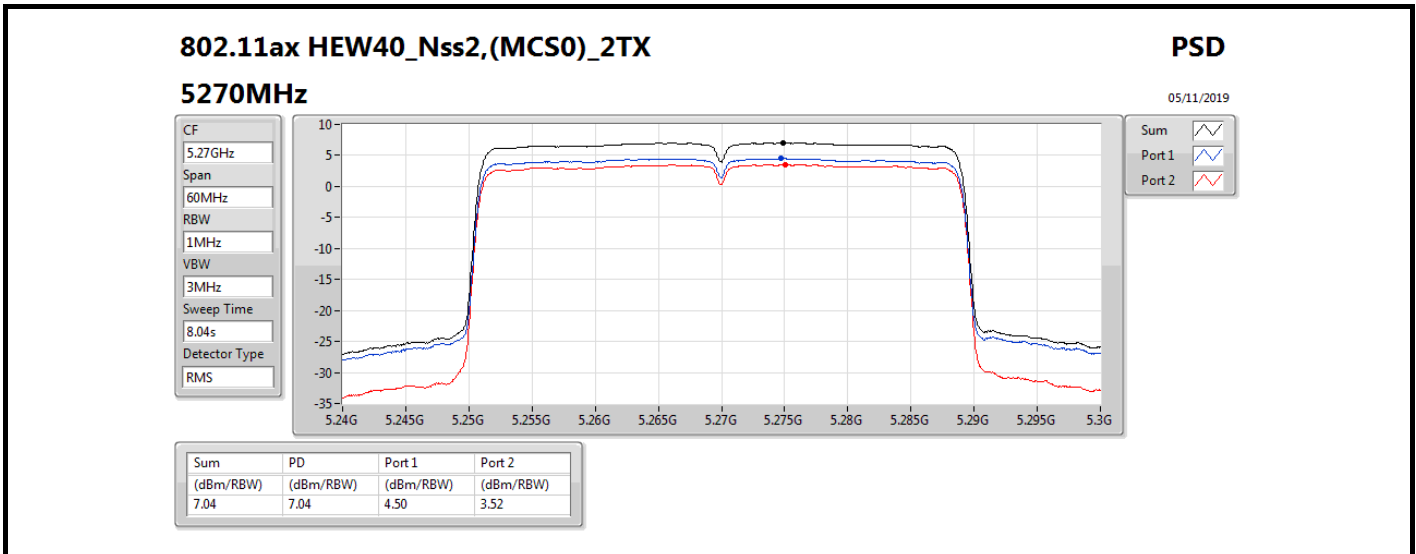


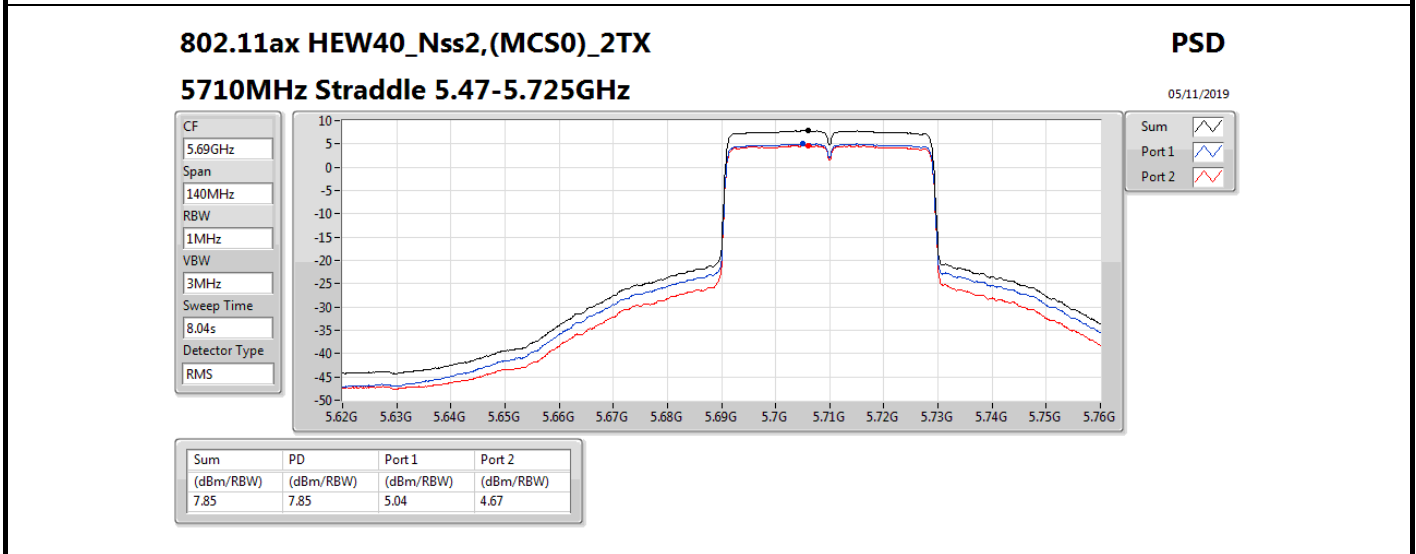
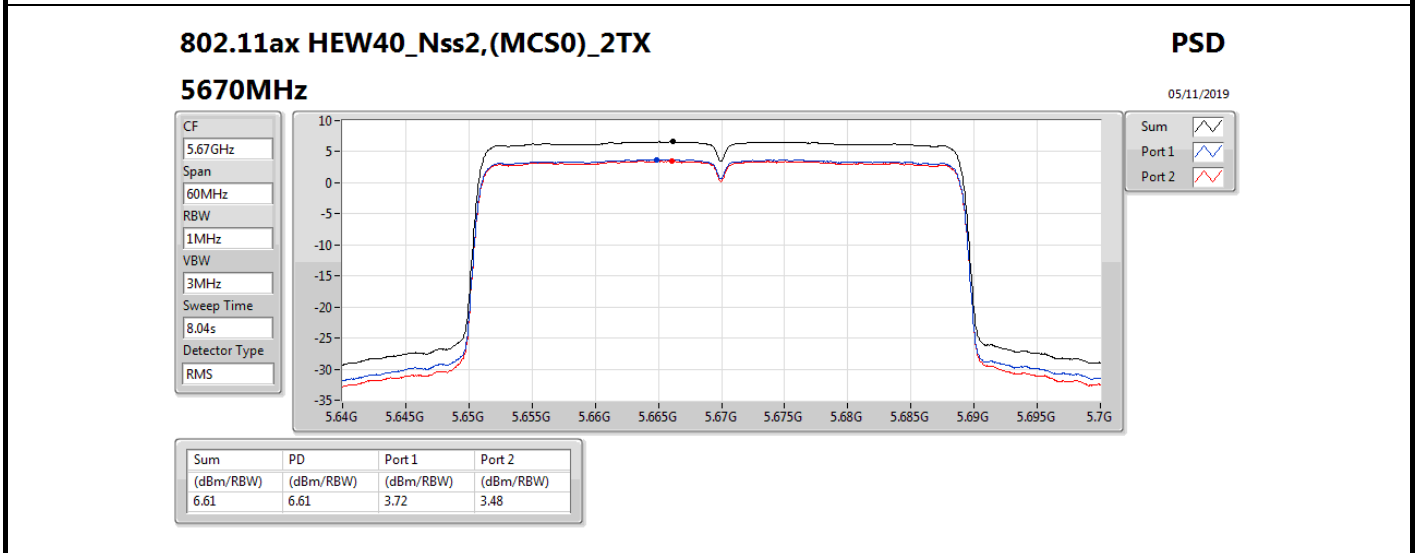
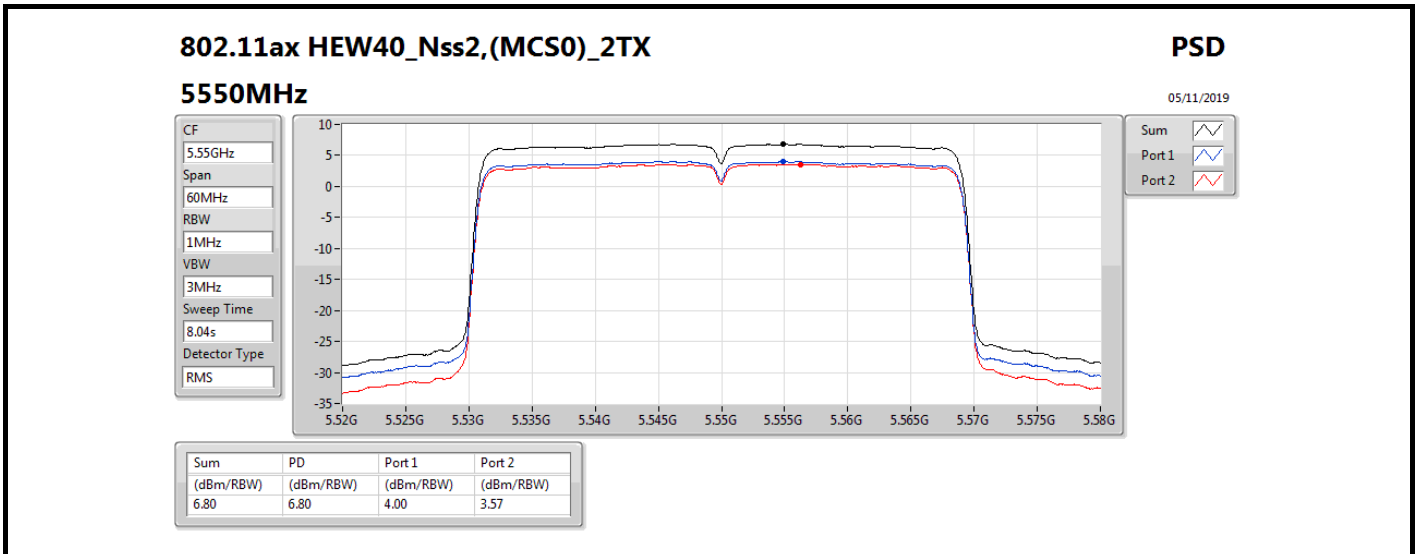


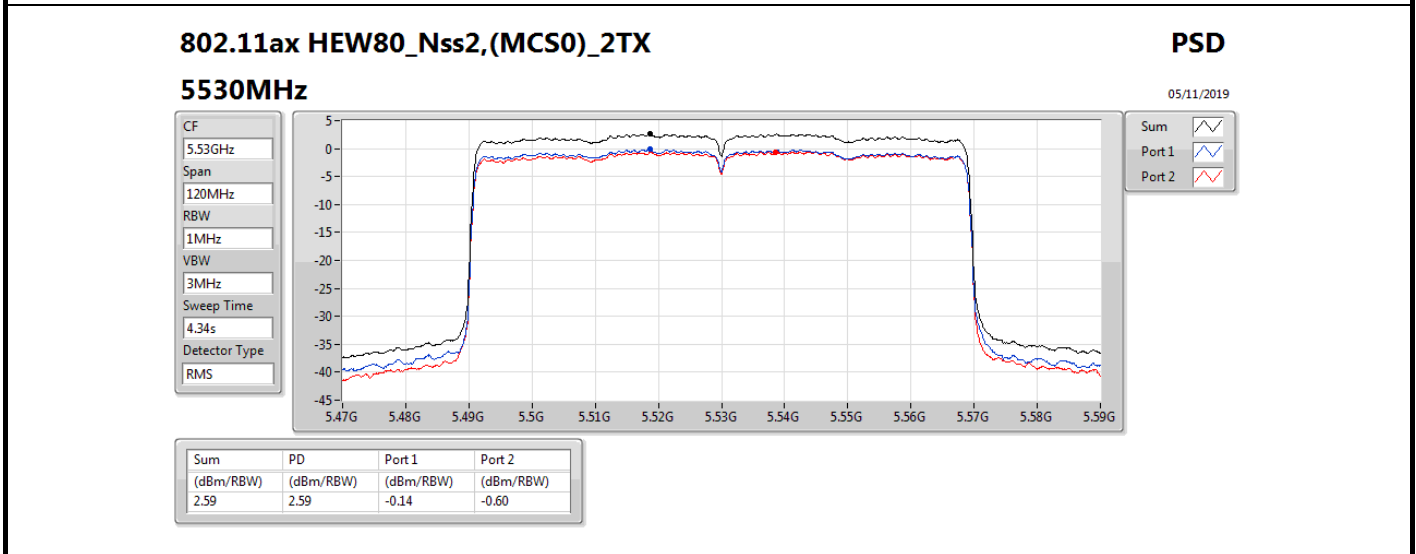
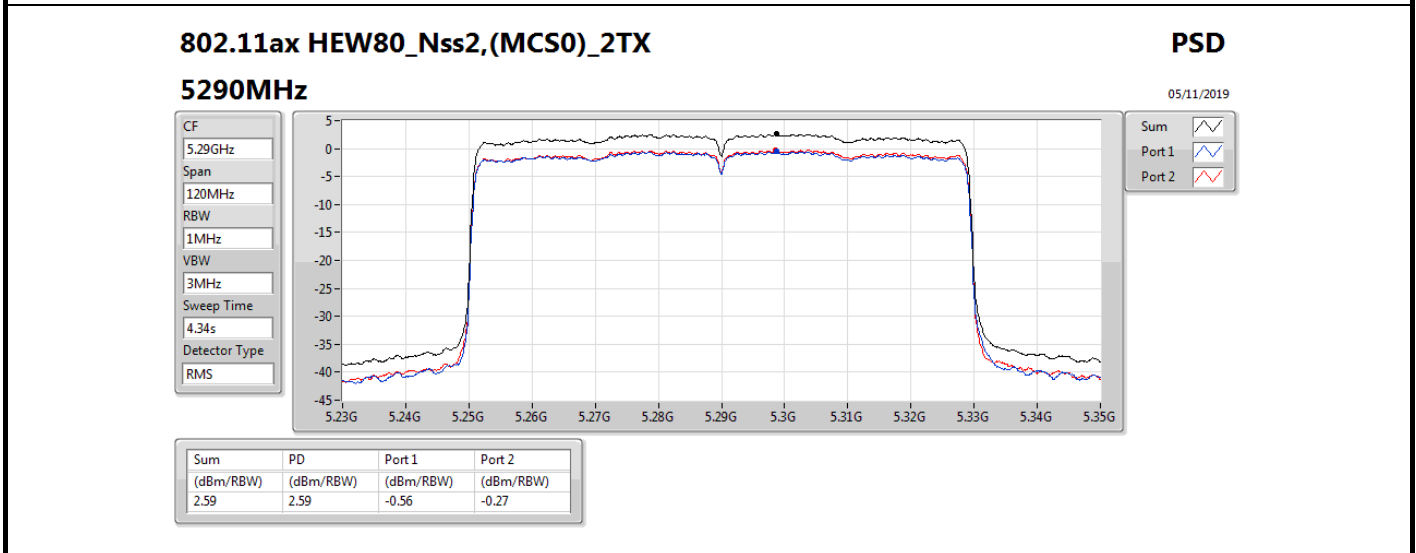
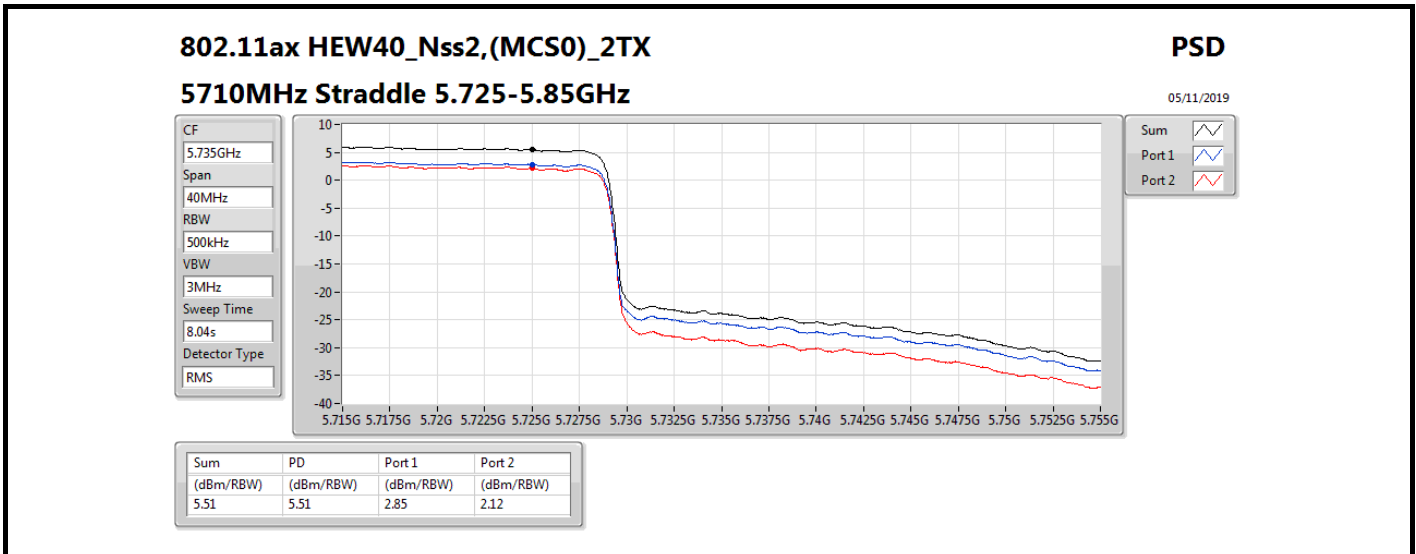


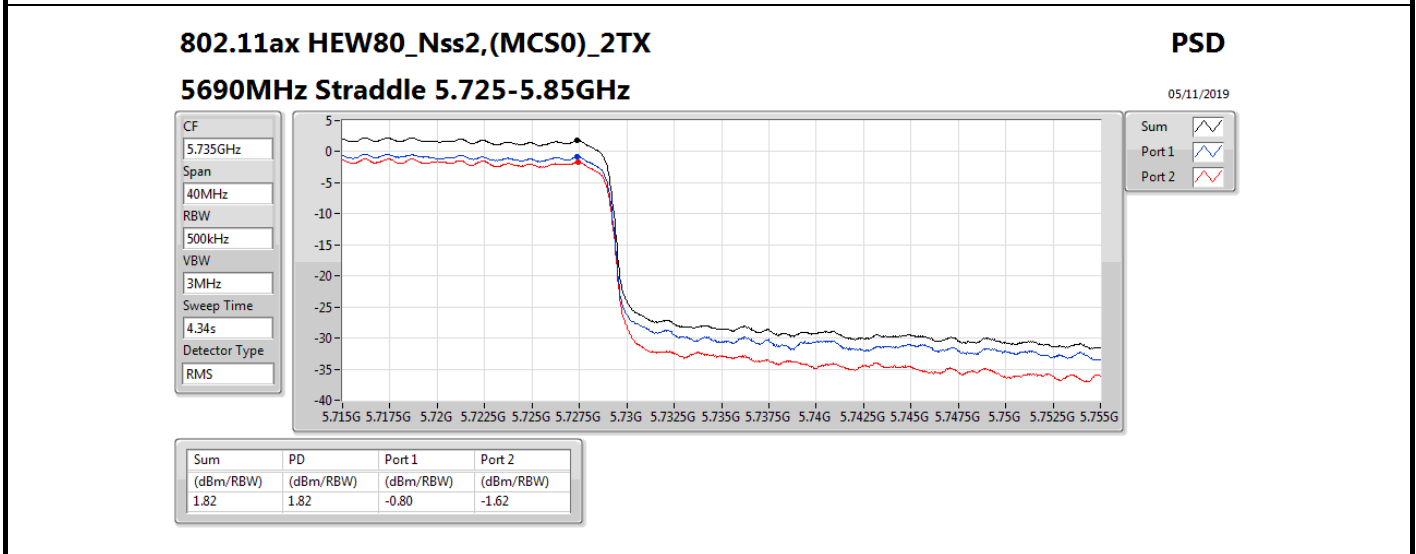
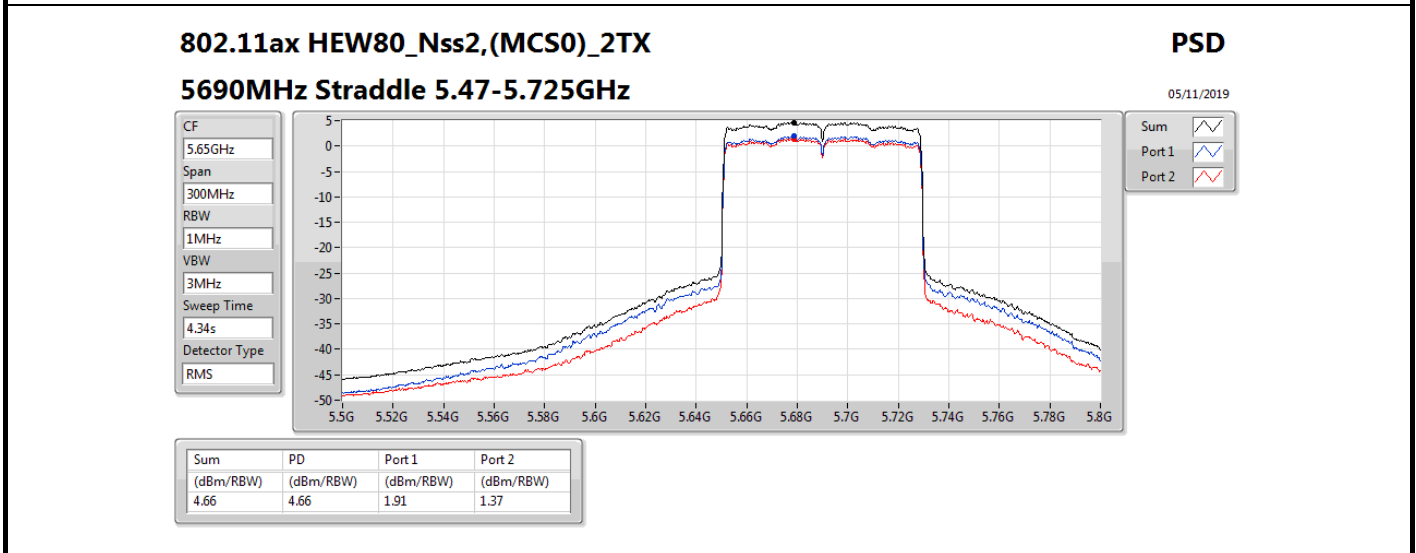
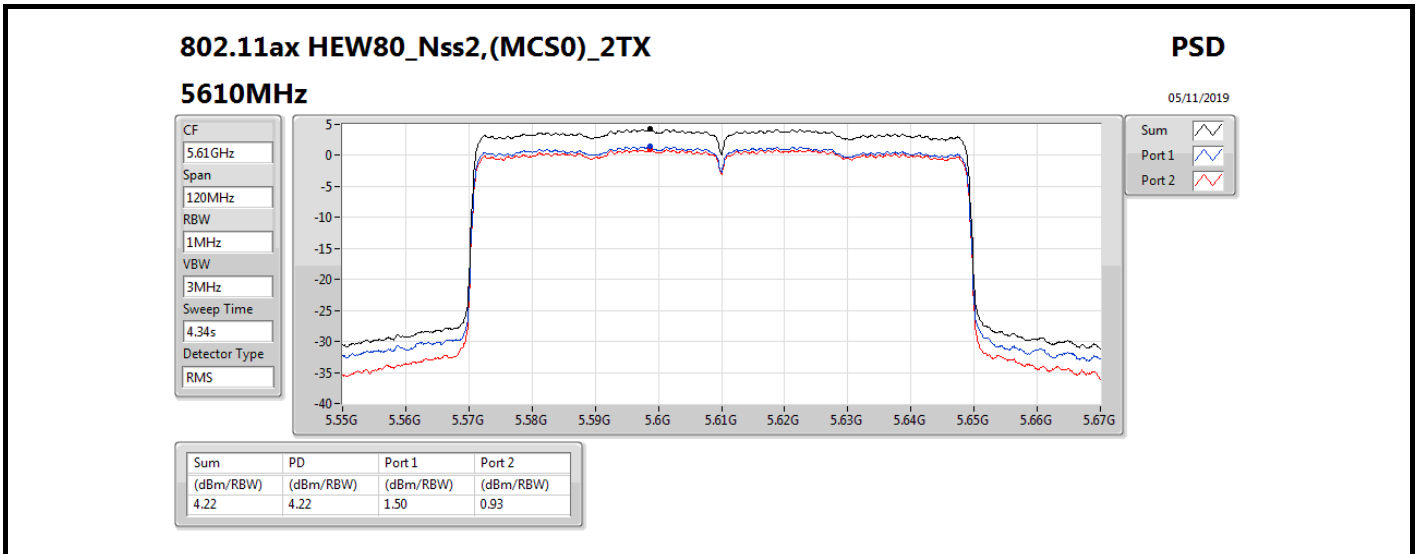














Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11ac VHT160_Nss1,(MCS0)_1TX	-8.44	-0.44
802.11ax HEW160_Nss1,(MCS0)_1TX	-8.36	-0.36
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	8.04	16.04
802.11ac VHT20_Nss1,(MCS0)_1TX	8.16	16.16
802.11ac VHT40_Nss1,(MCS0)_1TX	4.95	12.95
802.11ac VHT80_Nss1,(MCS0)_1TX	-0.93	7.07
802.11ac VHT160_Nss1,(MCS0)_1TX	-9.36	-1.36
802.11ax HEW20_Nss1,(MCS0)_1TX	7.89	15.89
802.11ax HEW40_Nss1,(MCS0)_1TX	4.95	12.95
802.11ax HEW80_Nss1,(MCS0)_1TX	-0.91	7.09
802.11ax HEW160_Nss1,(MCS0)_1TX	-9.17	-1.17
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	8.78	16.78
802.11ac VHT20_Nss1,(MCS0)_1TX	8.89	16.89
802.11ac VHT40_Nss1,(MCS0)_1TX	5.45	13.45
802.11ac VHT80_Nss1,(MCS0)_1TX	1.67	9.67
802.11ac VHT160_Nss1,(MCS0)_1TX	-9.06	-1.06
802.11ax HEW20_Nss1,(MCS0)_1TX	8.78	16.78
802.11ax HEW40_Nss1,(MCS0)_1TX	5.36	13.36
802.11ax HEW80_Nss1,(MCS0)_1TX	1.71	9.71
802.11ax HEW160_Nss1,(MCS0)_1TX	-8.76	-0.76
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	7.07	15.07
802.11ac VHT20_Nss1,(MCS0)_1TX	7.17	15.17
802.11ac VHT40_Nss1,(MCS0)_1TX	3.35	11.35
802.11ac VHT80_Nss1,(MCS0)_1TX	-1.12	6.88
802.11ax HEW20_Nss1,(MCS0)_1TX	7.01	15.01
802.11ax HEW40_Nss1,(MCS0)_1TX	3.34	11.34
802.11ax HEW80_Nss1,(MCS0)_1TX	-0.79	7.21

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



Result

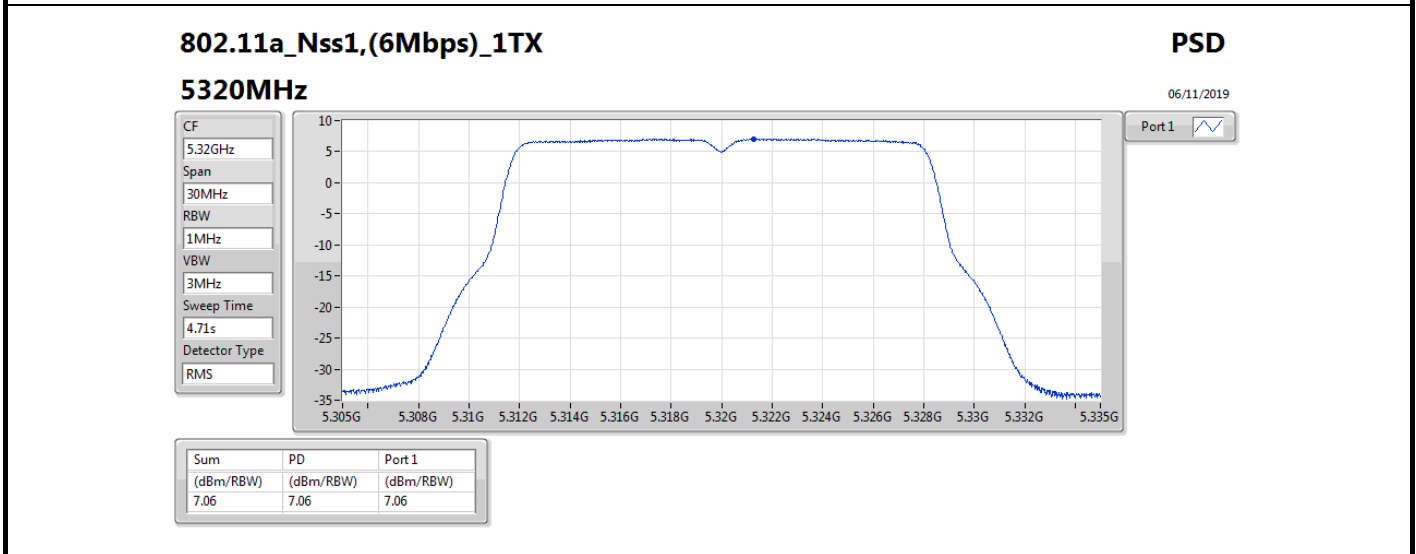
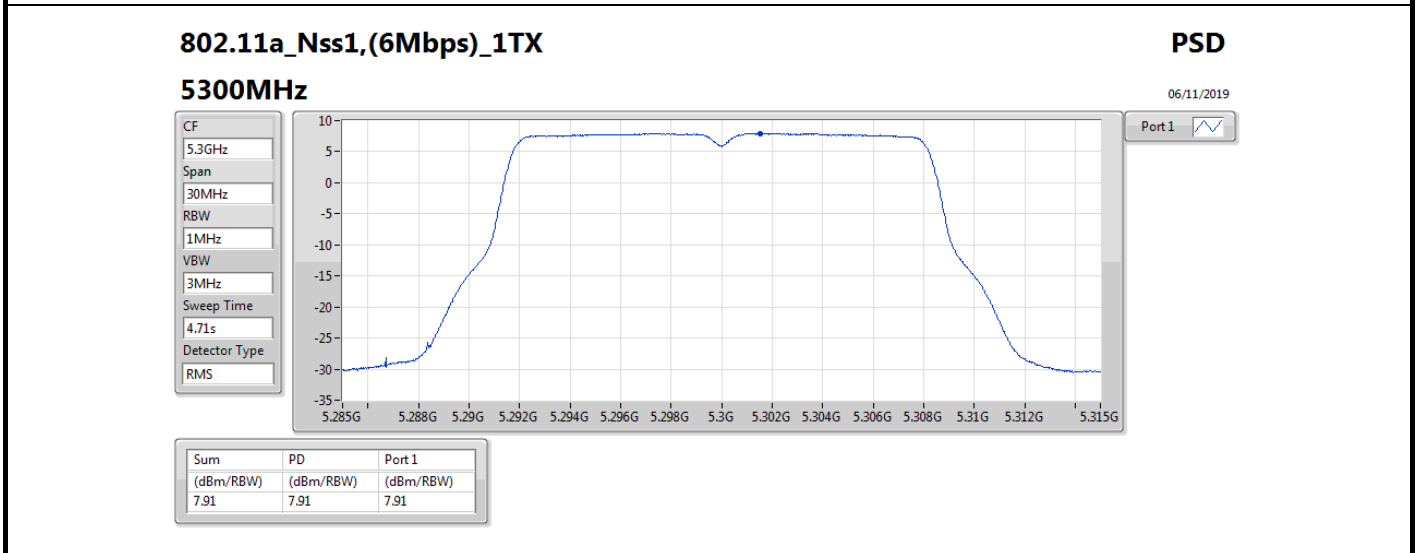
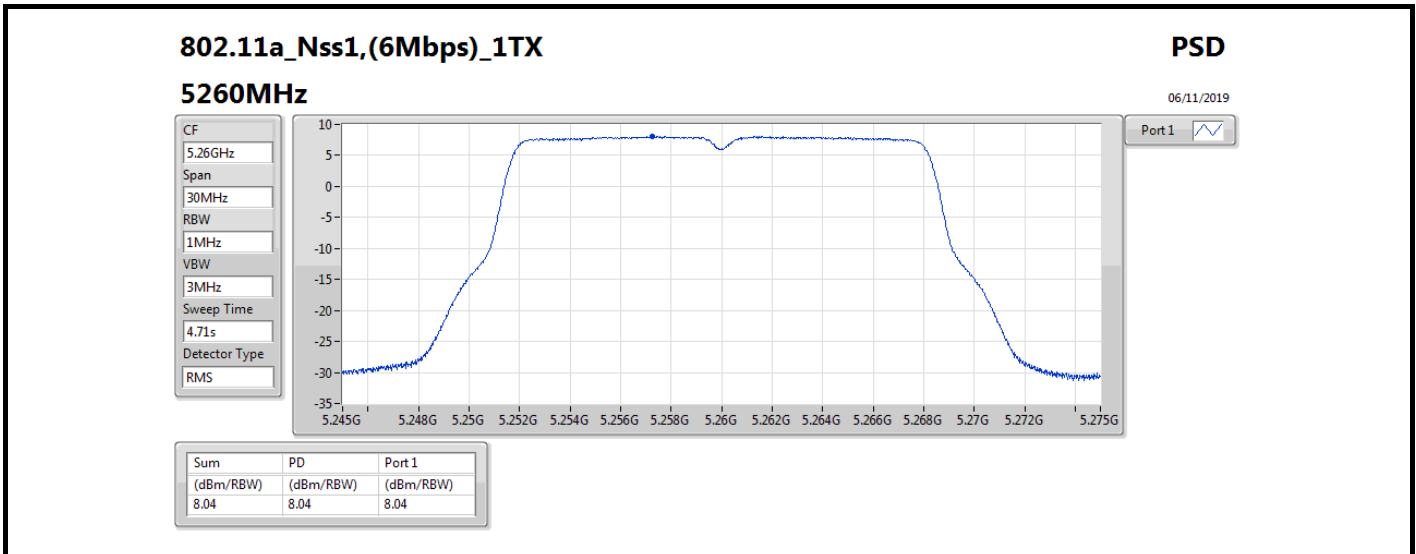
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5260MHz	Pass	8.00	8.04	8.04	9.00	16.04	17.00
5300MHz	Pass	8.00	7.91	7.91	9.00	15.91	17.00
5320MHz	Pass	8.00	7.06	7.06	9.00	15.06	17.00
5500MHz	Pass	8.00	2.34	2.34	9.00	10.34	17.00
5580MHz	Pass	8.00	7.75	7.75	9.00	15.75	17.00
5700MHz	Pass	8.00	2.79	2.79	9.00	10.79	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	8.00	8.78	8.78	9.00	16.78	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	8.00	7.07	7.07	28.00	15.07	36.00
802.11ac VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5260MHz	Pass	8.00	8.16	8.16	9.00	16.16	17.00
5300MHz	Pass	8.00	7.63	7.63	9.00	15.63	17.00
5320MHz	Pass	8.00	6.08	6.08	9.00	14.08	17.00
5500MHz	Pass	8.00	3.39	3.39	9.00	11.39	17.00
5580MHz	Pass	8.00	7.98	7.98	9.00	15.98	17.00
5700MHz	Pass	8.00	0.39	0.39	9.00	8.39	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	8.00	8.89	8.89	9.00	16.89	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	8.00	7.17	7.17	28.00	15.17	36.00
802.11ac VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5270MHz	Pass	8.00	4.95	4.95	9.00	12.95	17.00
5310MHz	Pass	8.00	1.63	1.63	9.00	9.63	17.00
5510MHz	Pass	8.00	-2.07	-2.07	9.00	5.93	17.00
5550MHz	Pass	8.00	4.05	4.05	9.00	12.05	17.00
5670MHz	Pass	8.00	0.24	0.24	9.00	8.24	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	8.00	5.45	5.45	9.00	13.45	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	8.00	3.35	3.35	28.00	11.35	36.00
802.11ac VHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5290MHz	Pass	8.00	-0.93	-0.93	9.00	7.07	17.00
5530MHz	Pass	8.00	-4.17	-4.17	9.00	3.83	17.00
5610MHz	Pass	8.00	-1.03	-1.03	9.00	6.97	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	8.00	1.67	1.67	9.00	9.67	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	8.00	-1.12	-1.12	28.00	6.88	36.00
802.11ac VHT160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	8.00	-8.44	-8.44	15.00	-0.44	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	8.00	-9.36	-9.36	9.00	-1.36	17.00
5570MHz	Pass	8.00	-9.06	-9.06	9.00	-1.06	17.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5260MHz	Pass	8.00	7.89	7.89	9.00	15.89	17.00
5300MHz	Pass	8.00	7.59	7.59	9.00	15.59	17.00
5320MHz	Pass	8.00	6.04	6.04	9.00	14.04	17.00
5500MHz	Pass	8.00	3.32	3.32	9.00	11.32	17.00
5580MHz	Pass	8.00	7.78	7.78	9.00	15.78	17.00
5700MHz	Pass	8.00	0.36	0.36	9.00	8.36	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	8.00	8.78	8.78	9.00	16.78	17.00

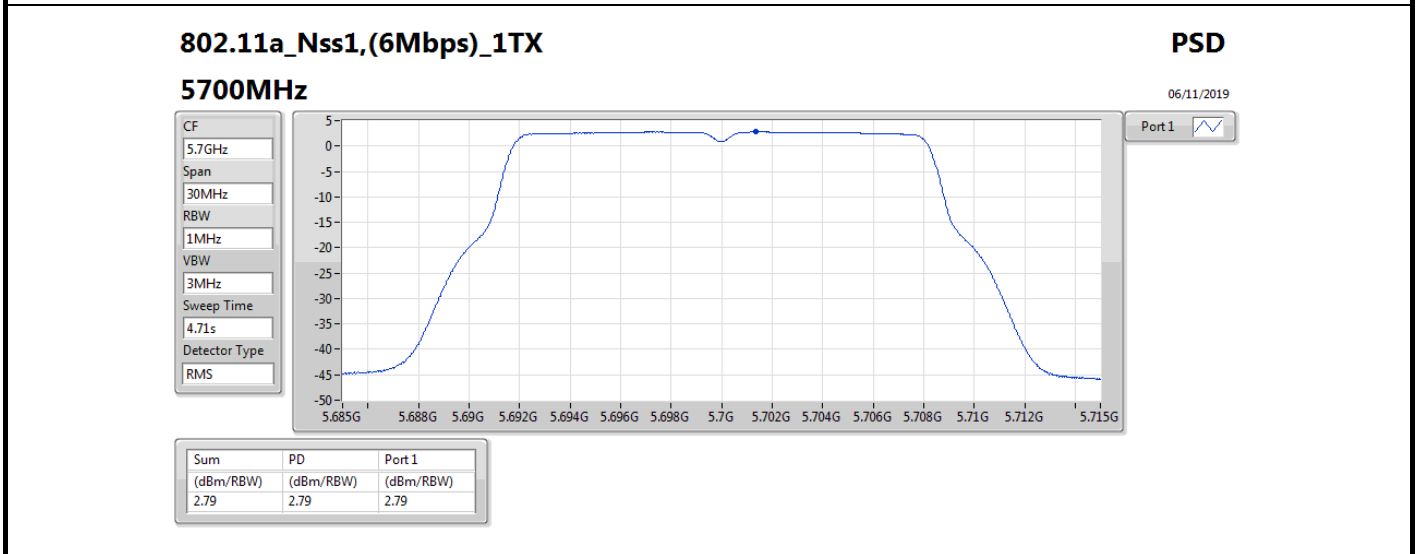
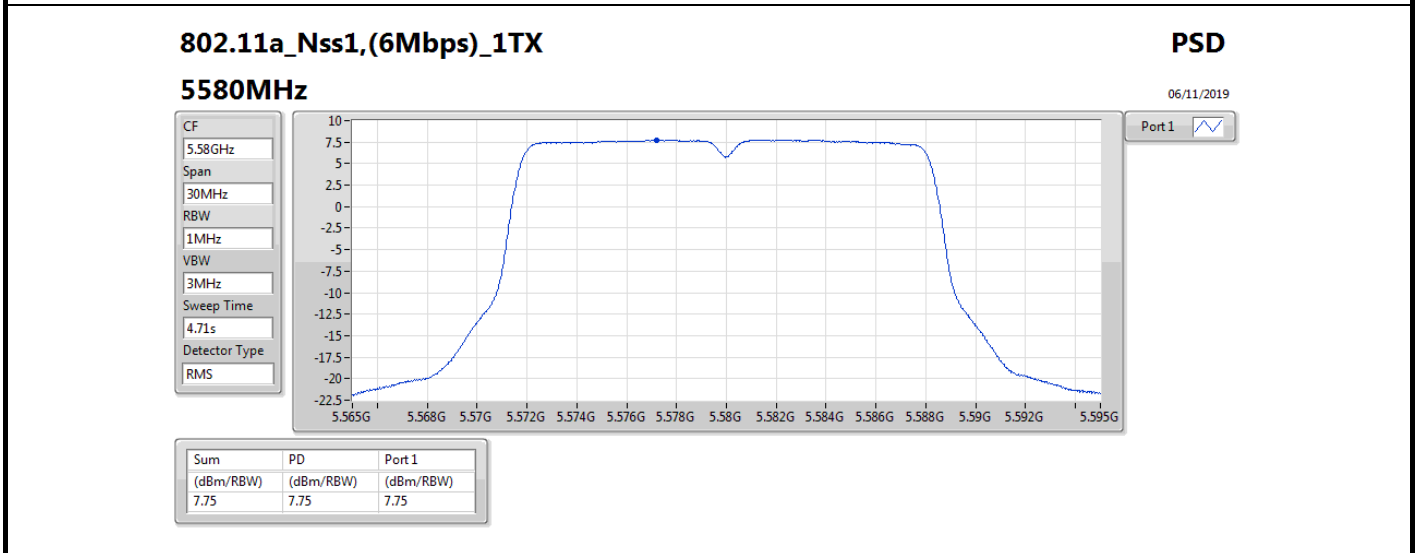
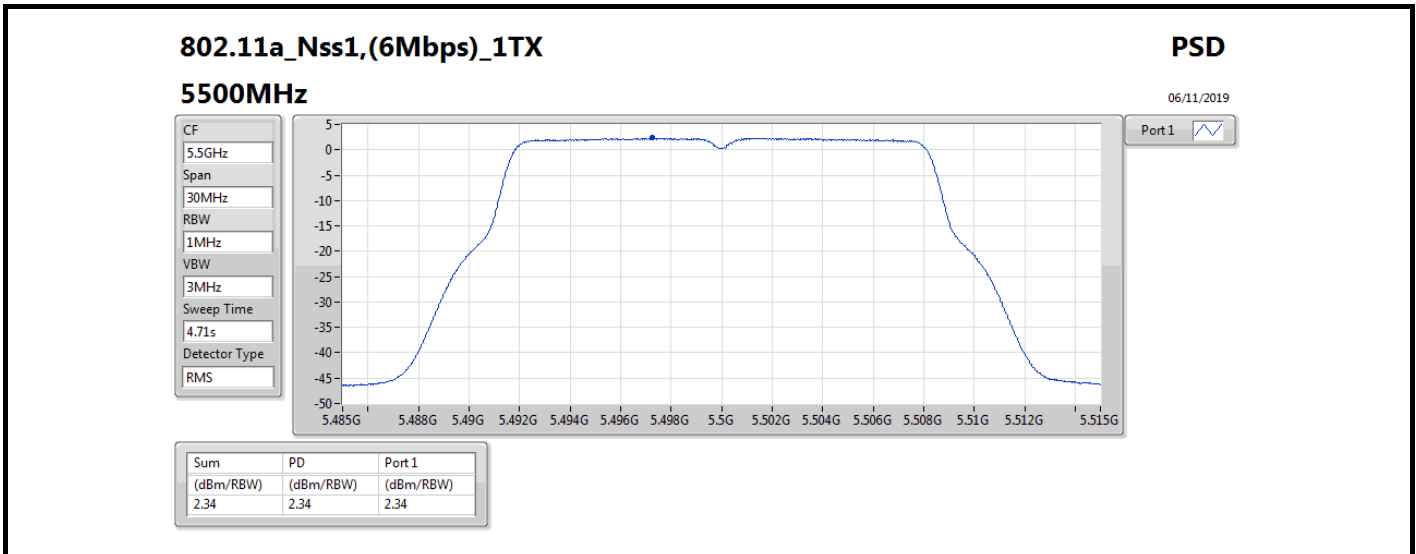


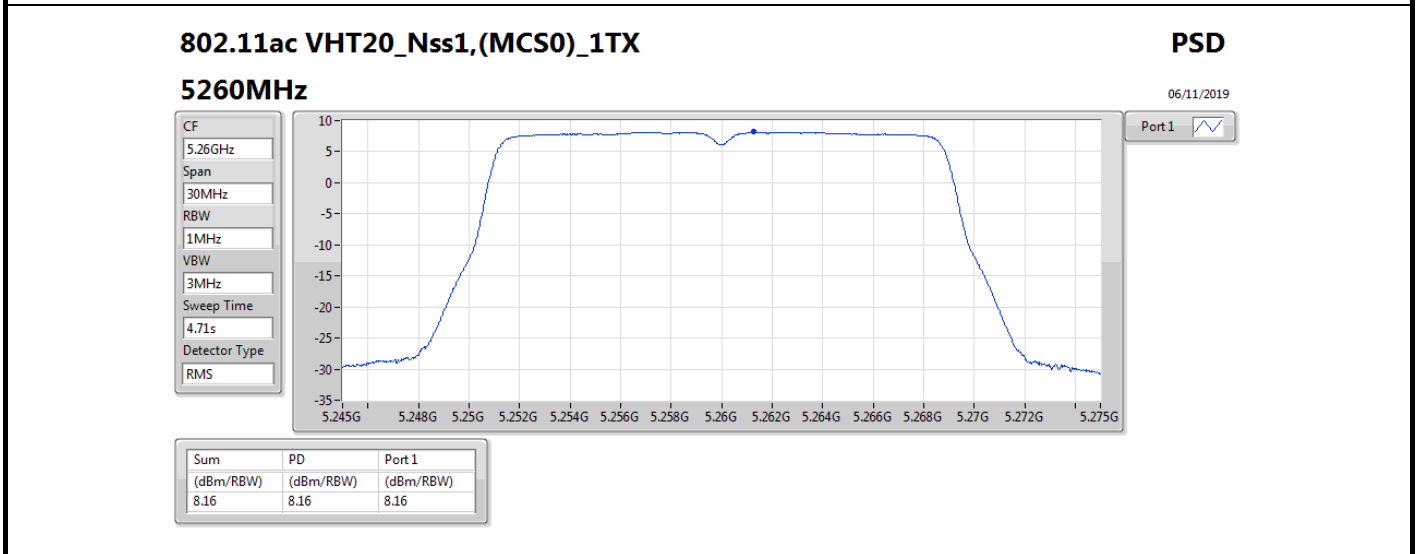
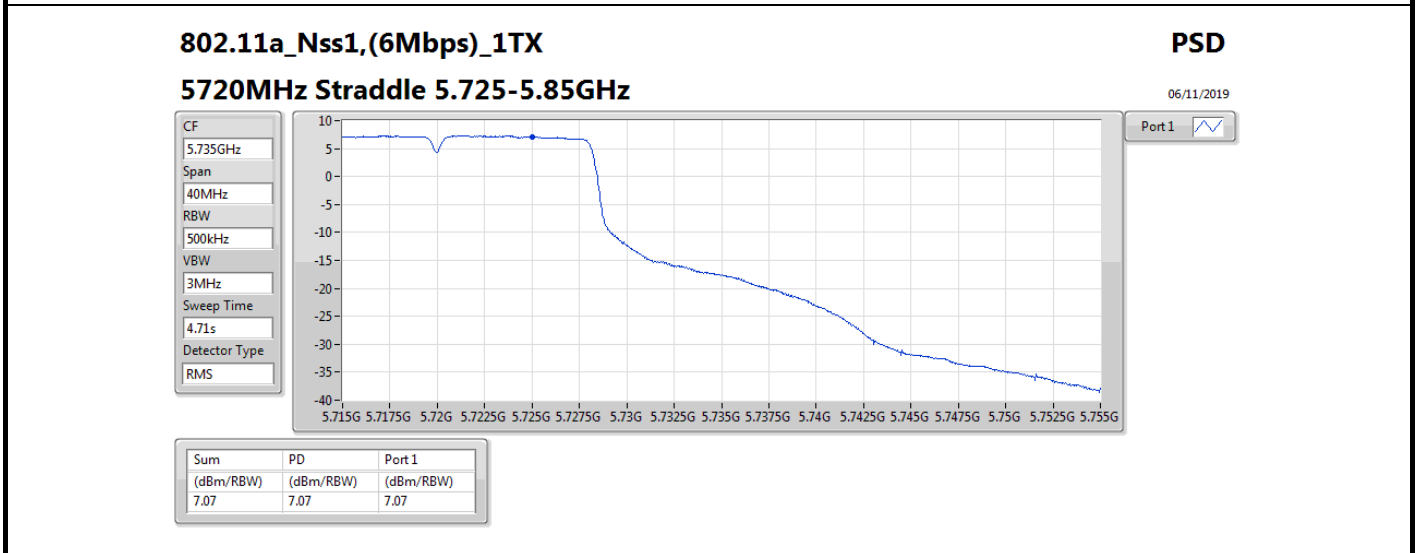
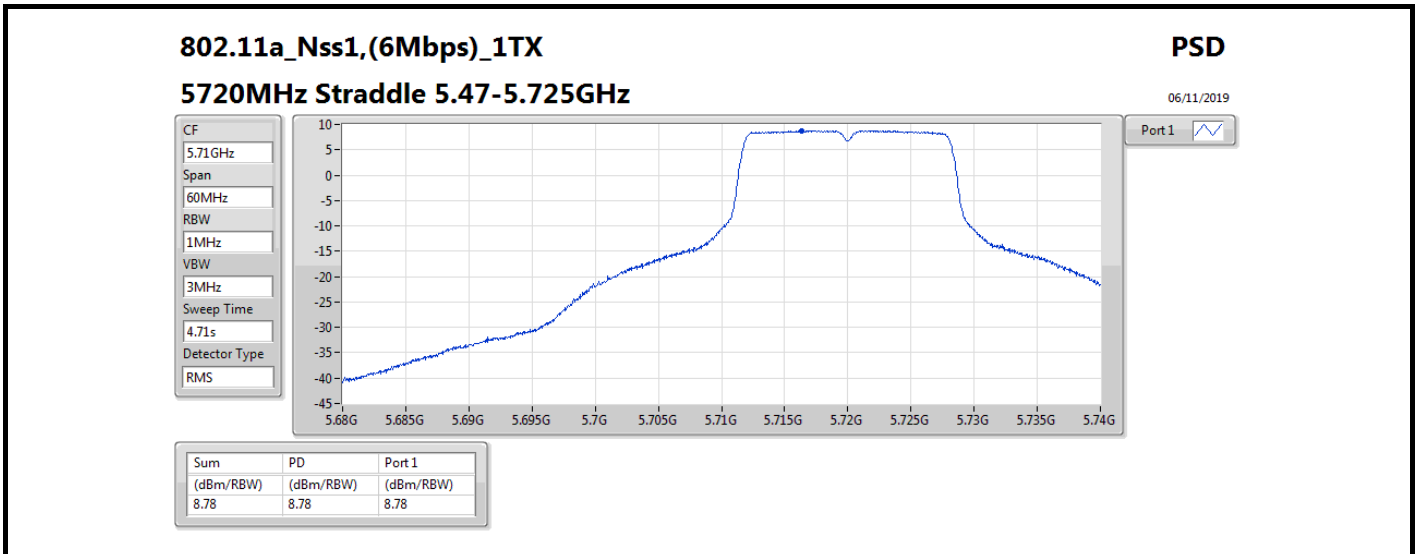
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5720MHz Straddle 5.725-5.85GHz	Pass	8.00	7.01	7.01	28.00	15.01	36.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5270MHz	Pass	8.00	4.95	4.95	9.00	12.95	17.00
5310MHz	Pass	8.00	1.76	1.76	9.00	9.76	17.00
5510MHz	Pass	8.00	-2.09	-2.09	9.00	5.91	17.00
5550MHz	Pass	8.00	4.07	4.07	9.00	12.07	17.00
5670MHz	Pass	8.00	0.32	0.32	9.00	8.32	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	8.00	5.36	5.36	9.00	13.36	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	8.00	3.34	3.34	28.00	11.34	36.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5290MHz	Pass	8.00	-0.91	-0.91	9.00	7.09	17.00
5530MHz	Pass	8.00	-4.21	-4.21	9.00	3.79	17.00
5610MHz	Pass	8.00	-0.90	-0.90	9.00	7.10	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	8.00	1.71	1.71	9.00	9.71	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	8.00	-0.79	-0.79	28.00	7.21	36.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	8.00	-8.36	-8.36	15.00	-0.36	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	8.00	-9.17	-9.17	9.00	-1.17	17.00
5570MHz	Pass	8.00	-8.76	-8.76	9.00	-0.76	17.00

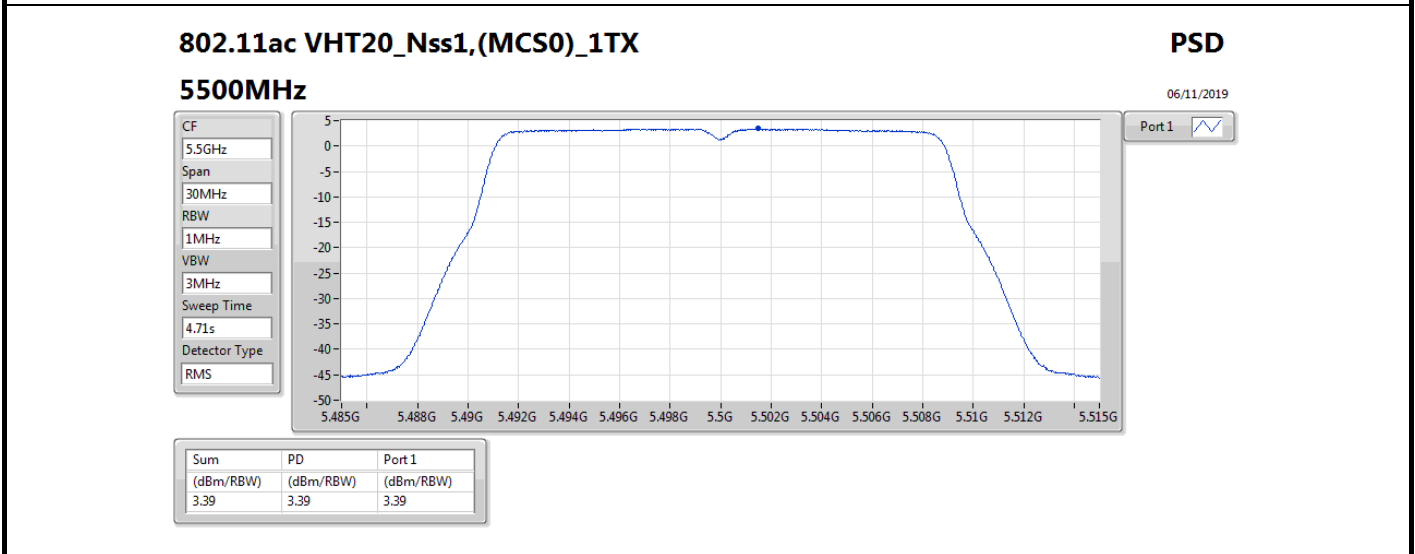
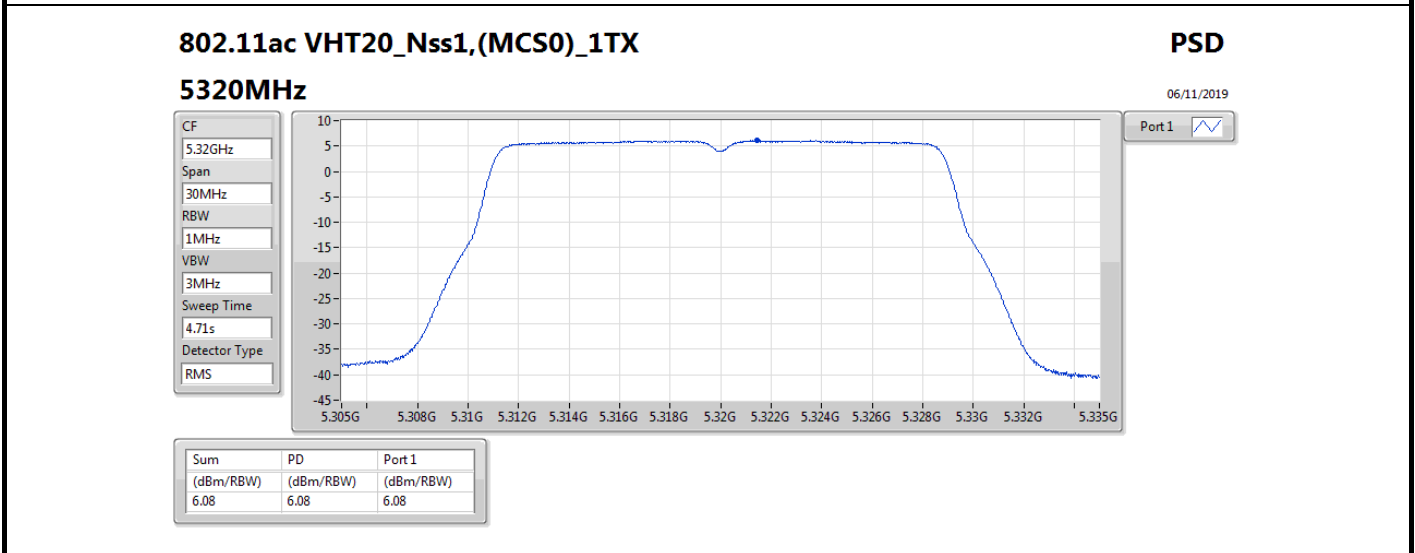
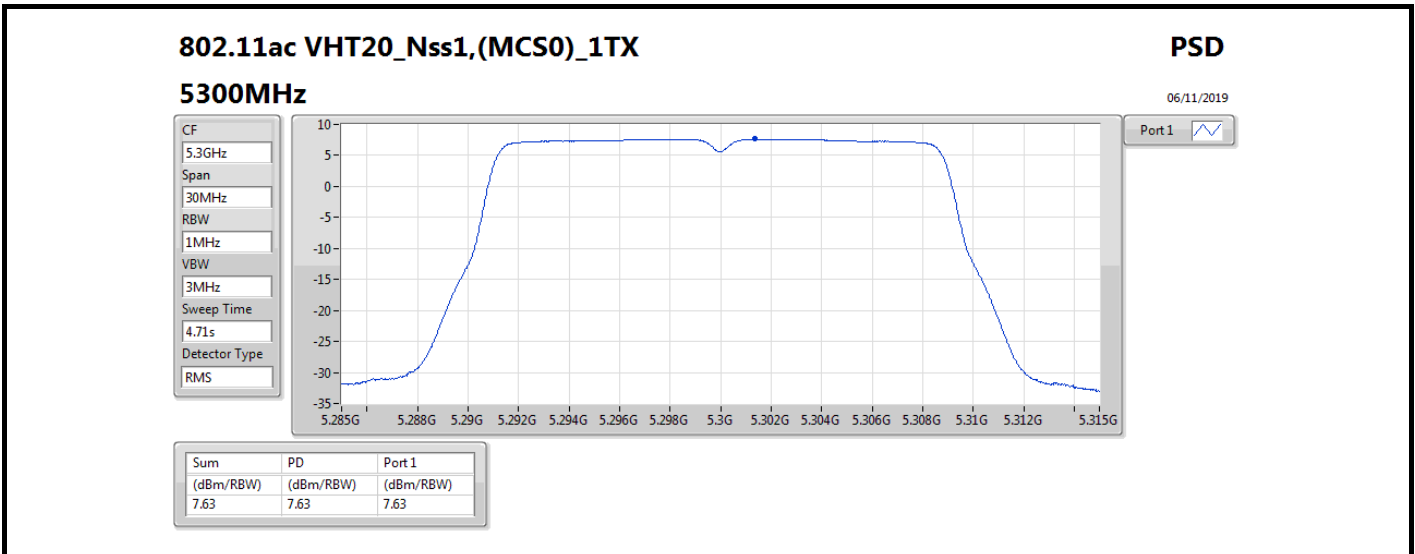
DG = Directional Gain; RBW = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;

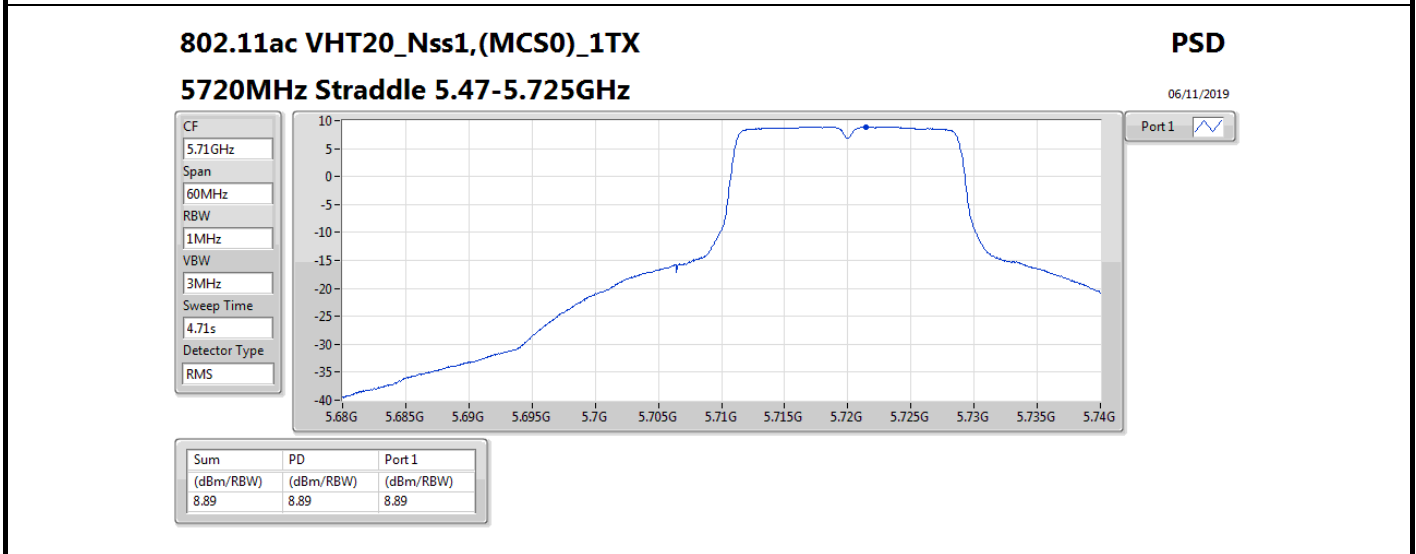
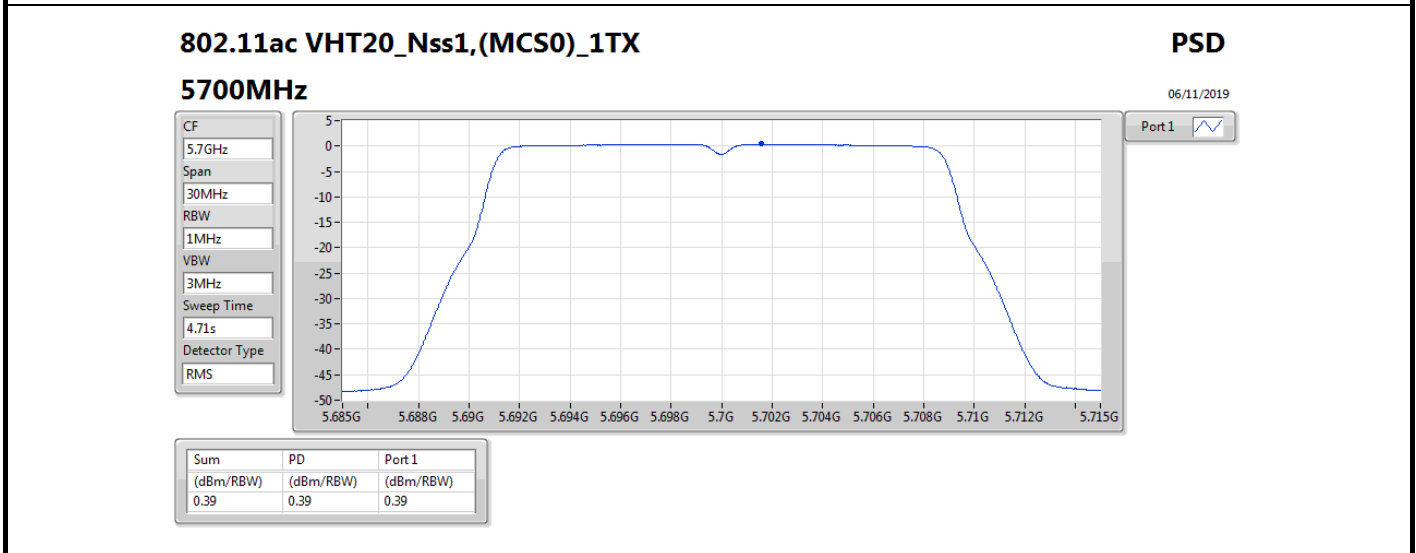
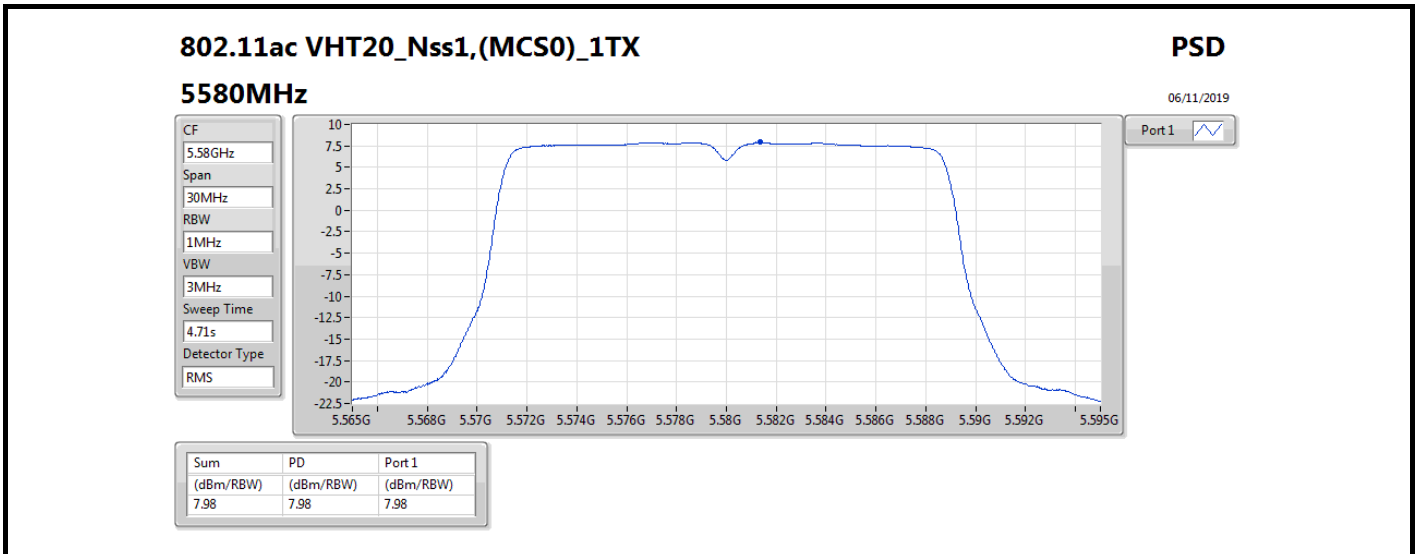
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X power density;

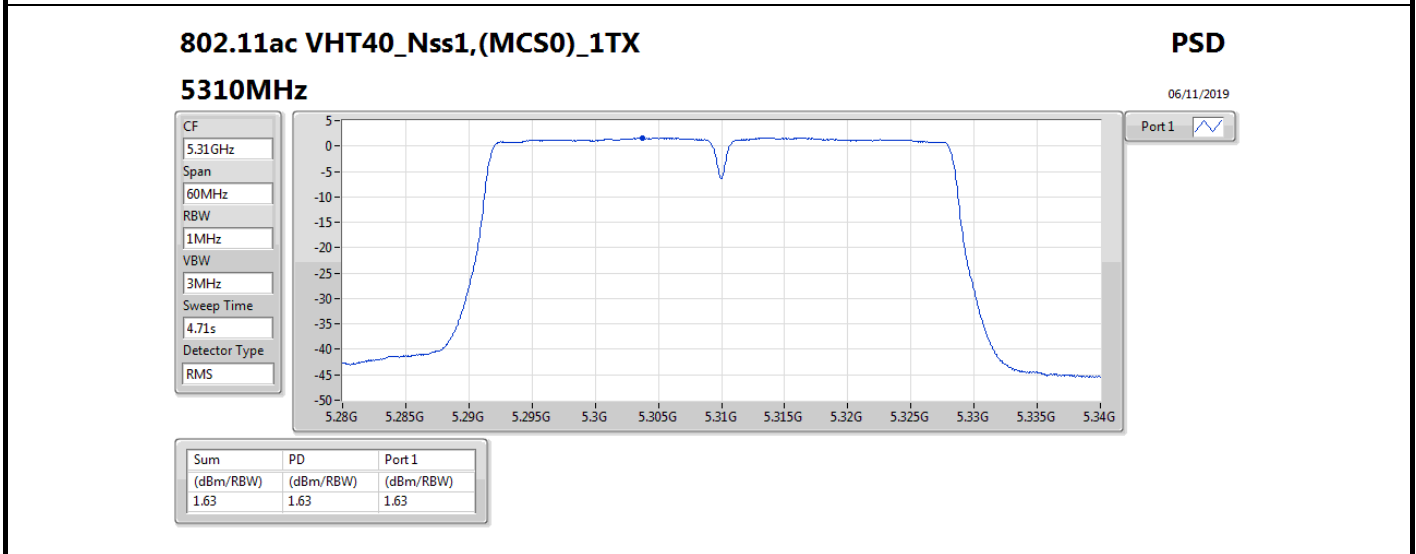
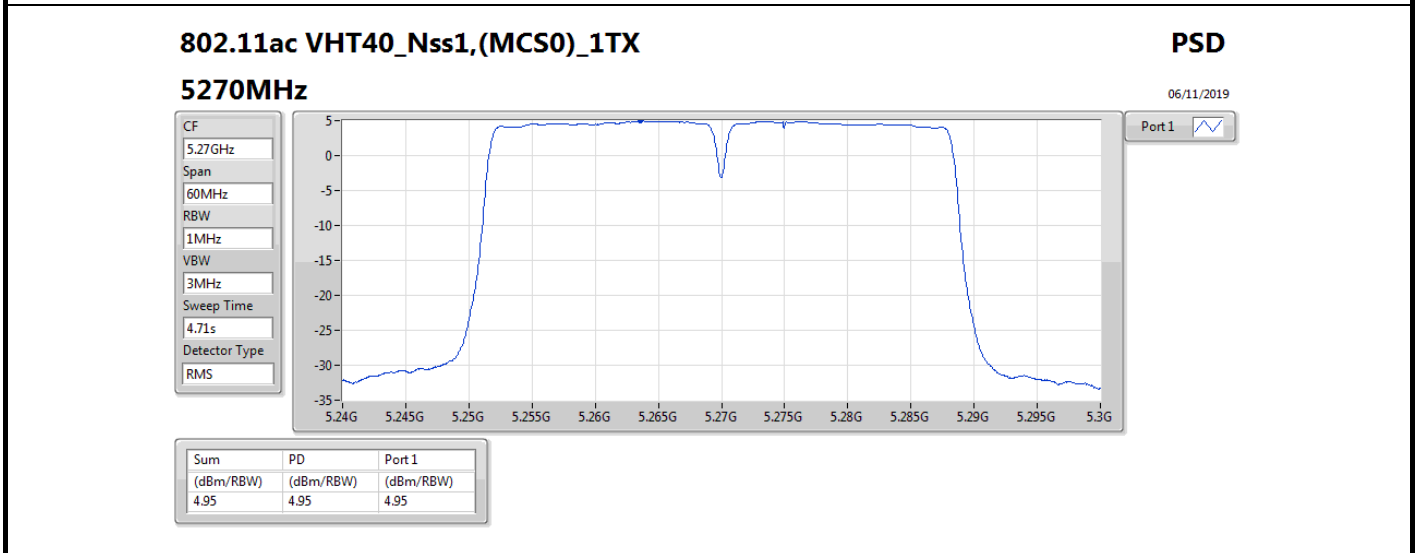
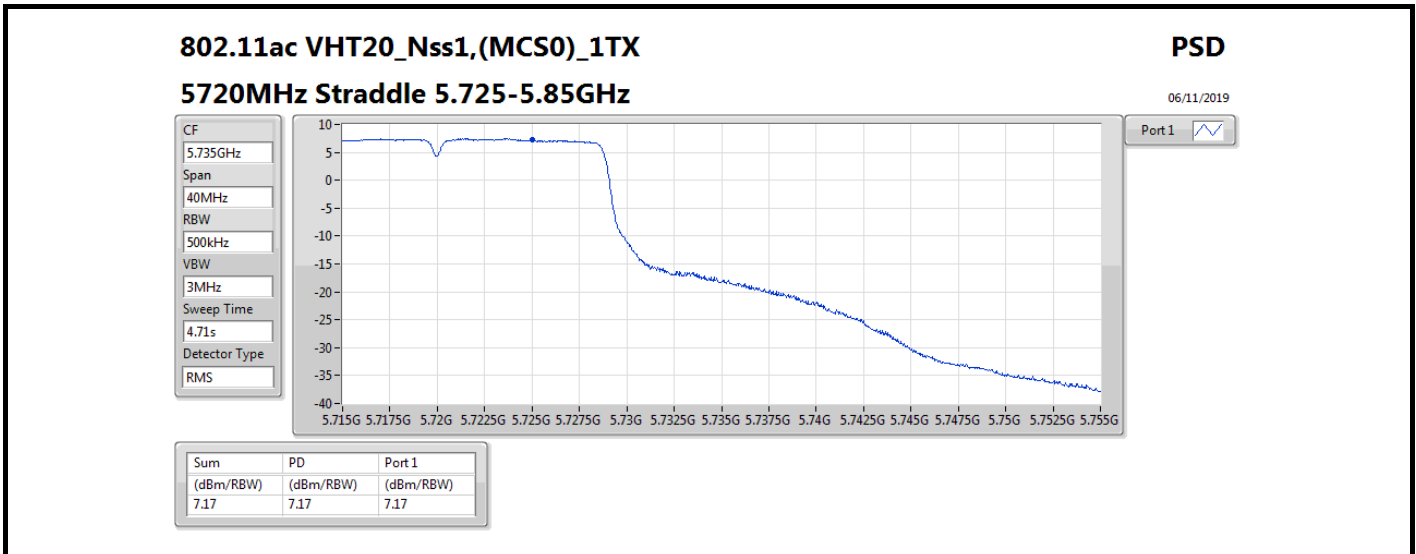


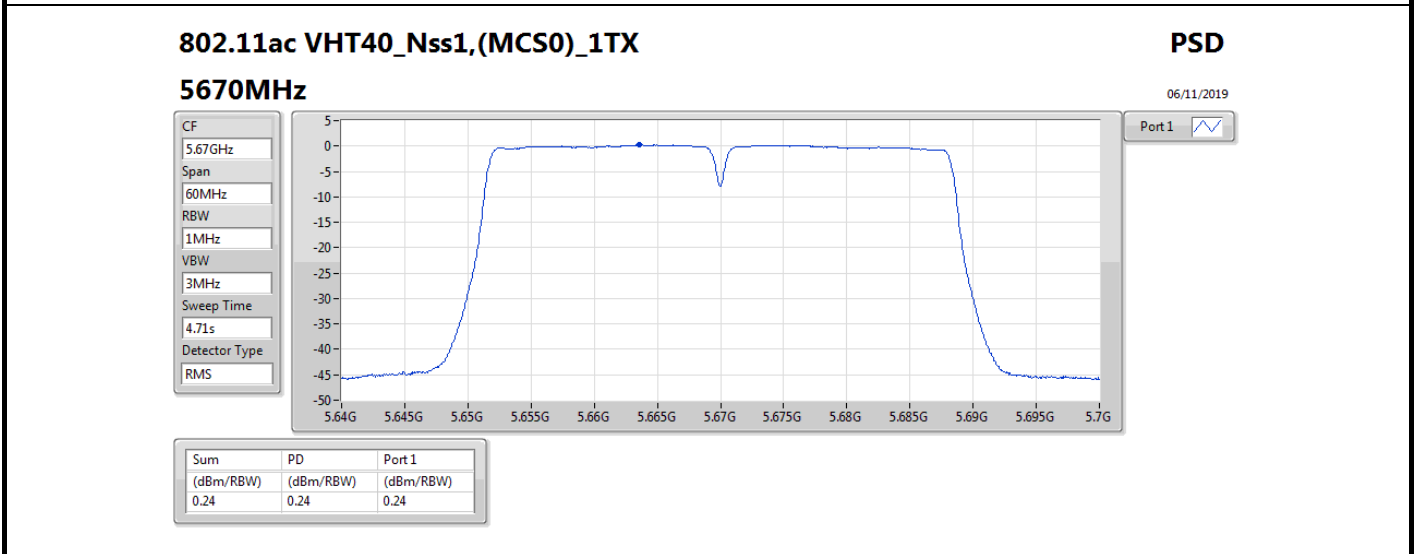
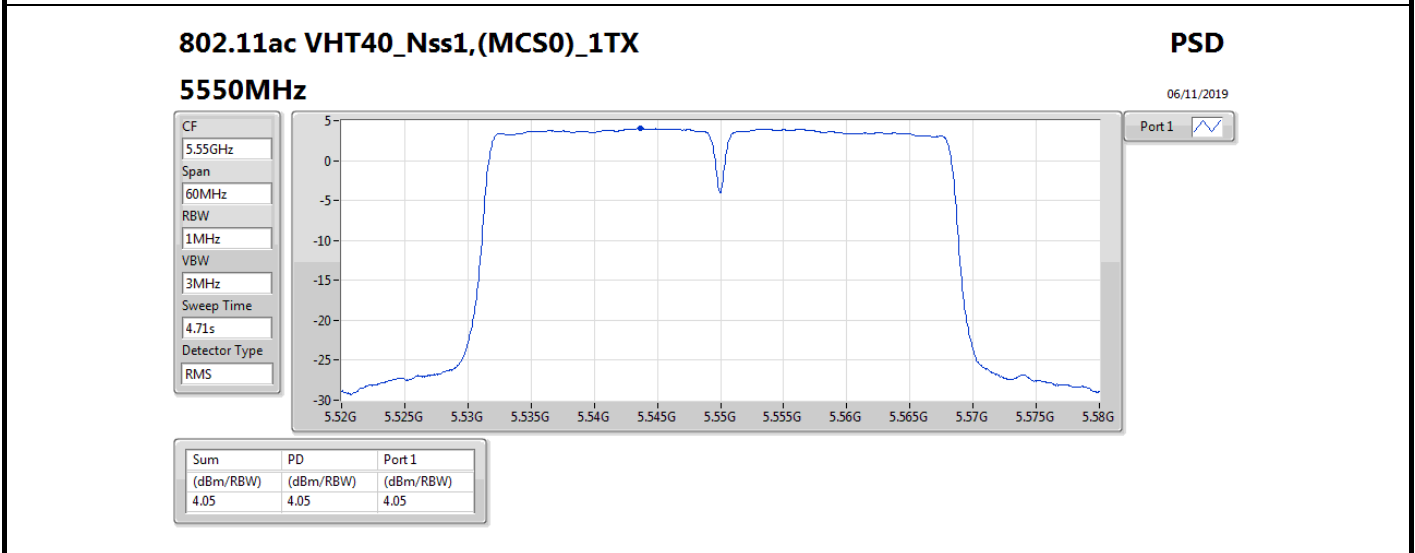
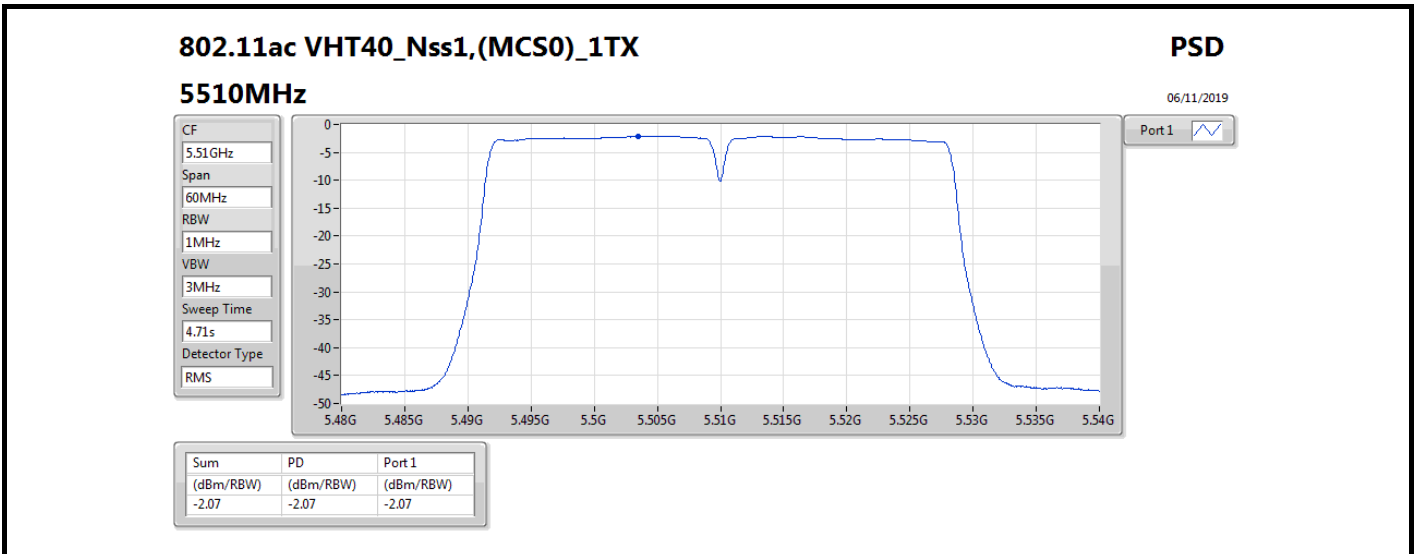


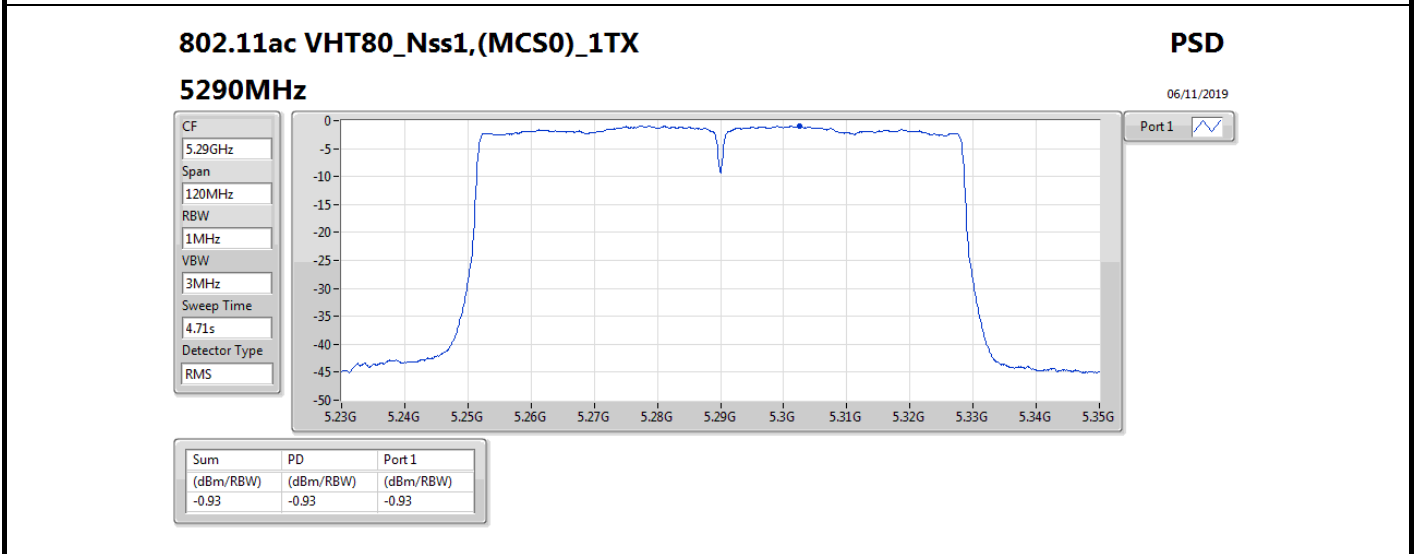
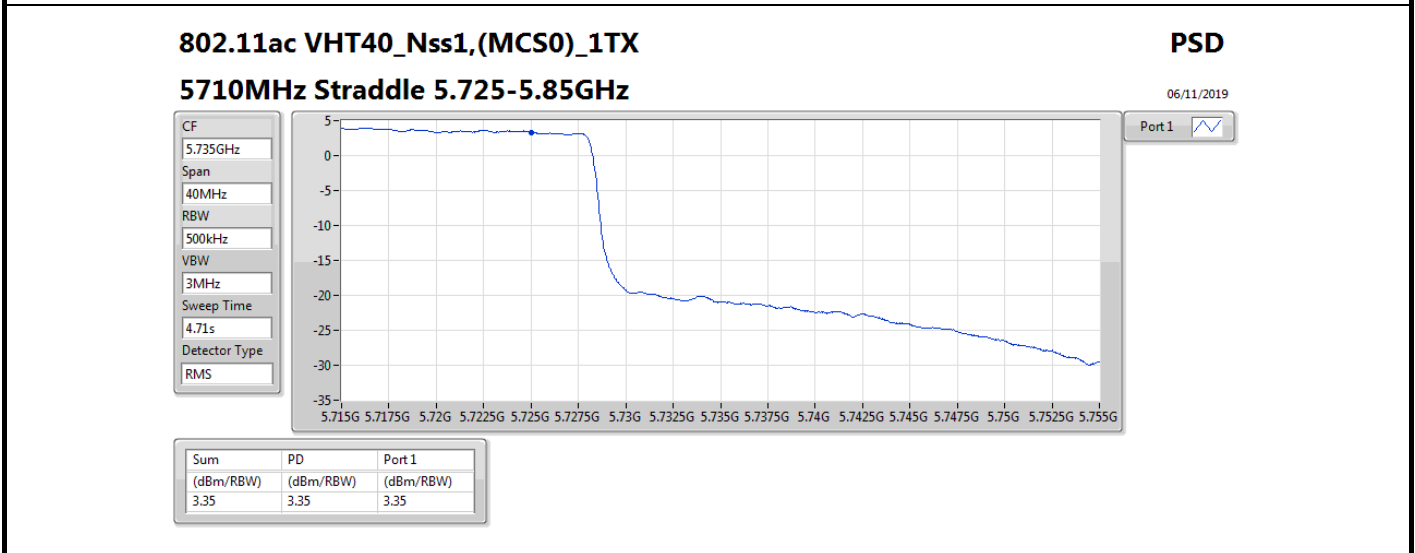
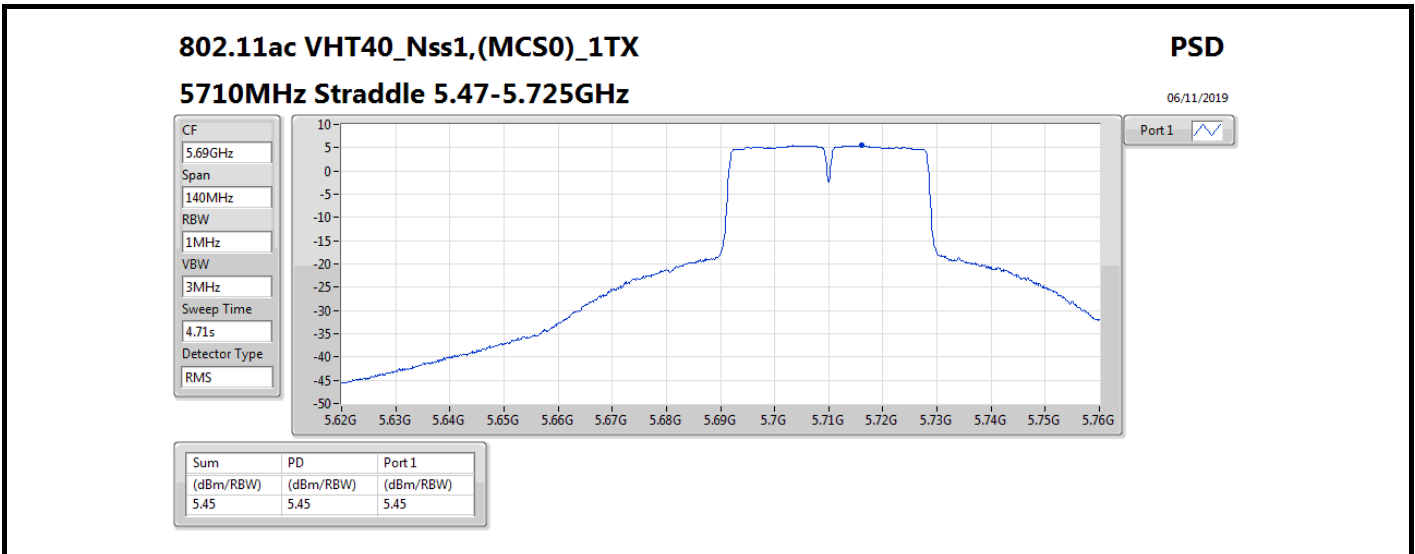


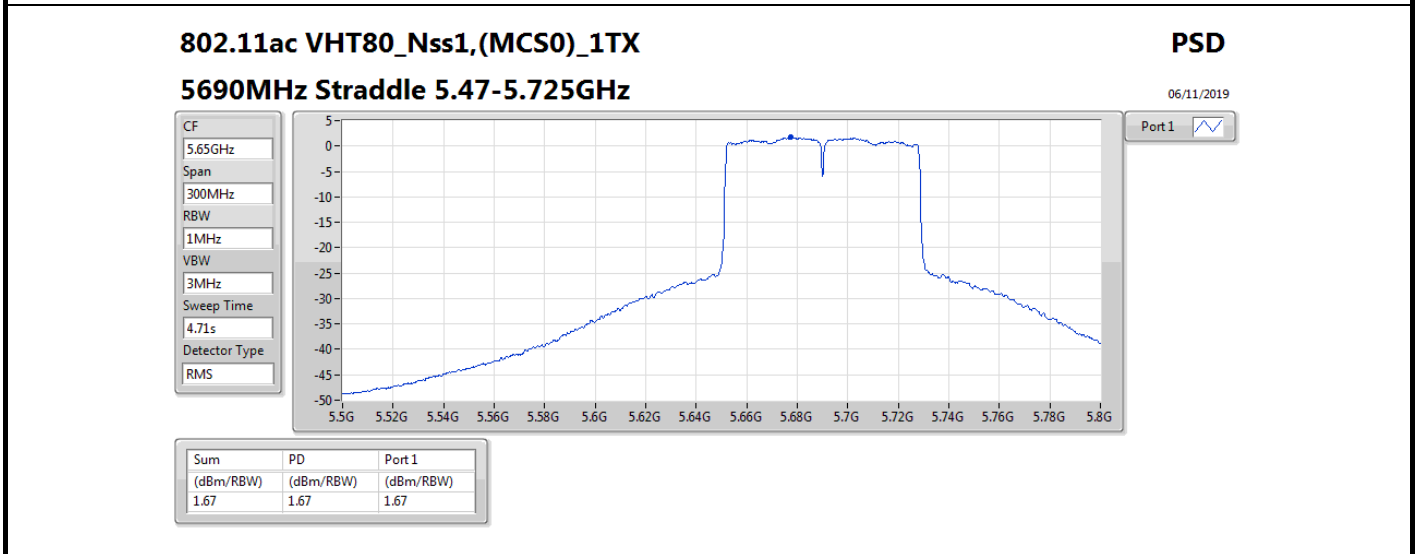
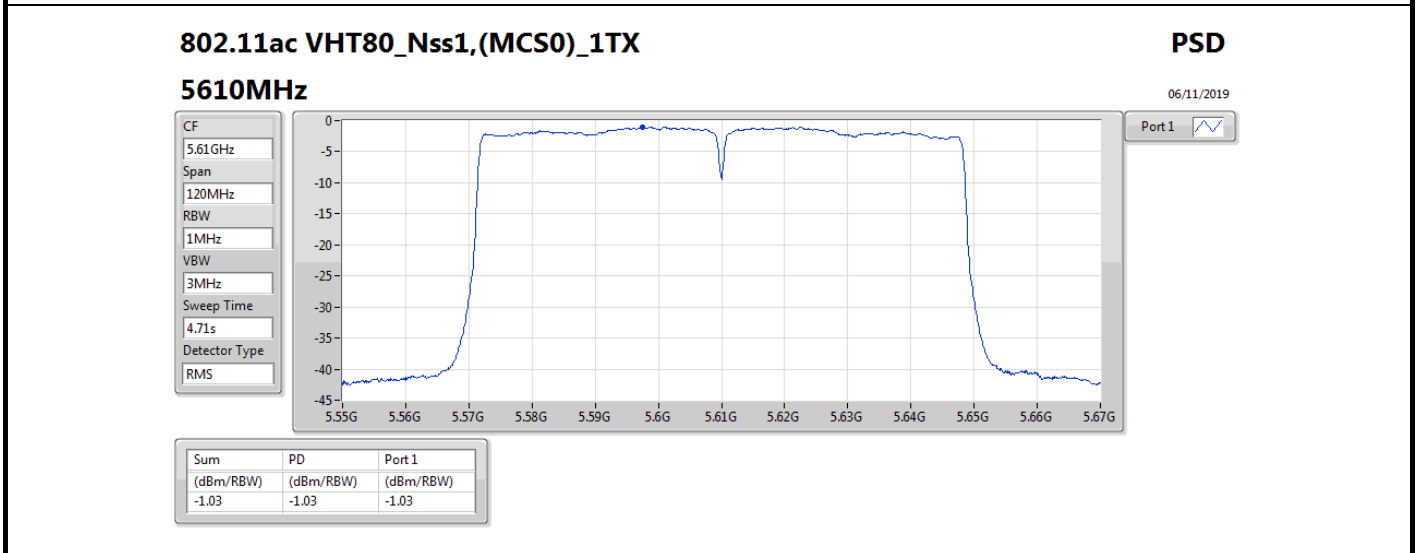
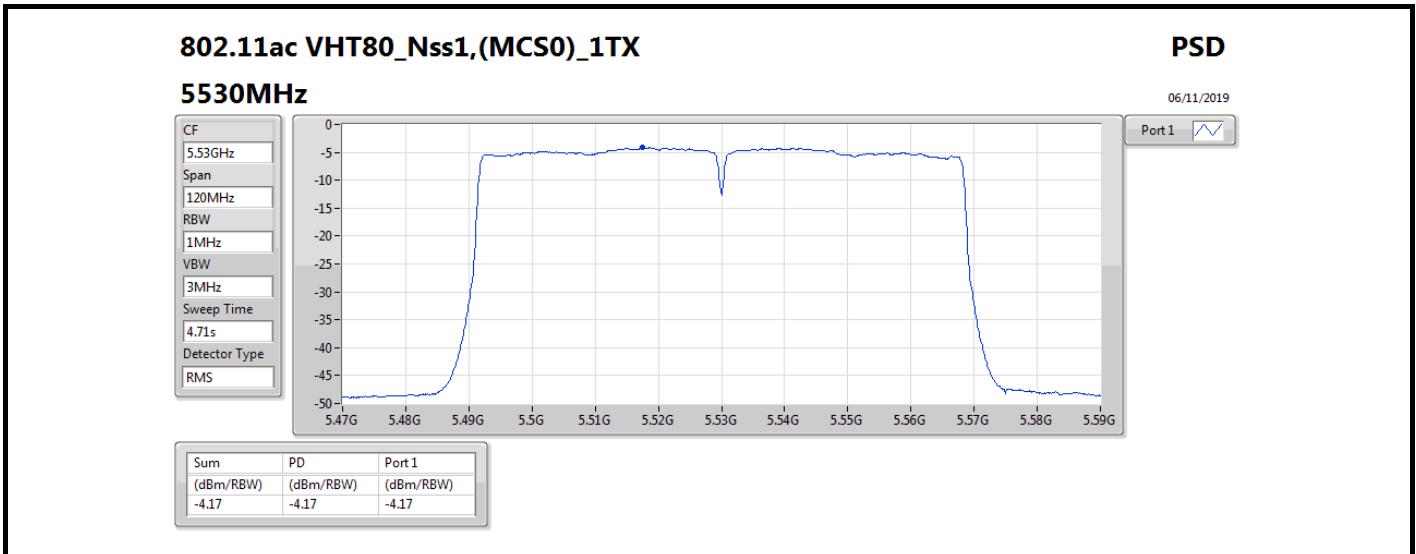


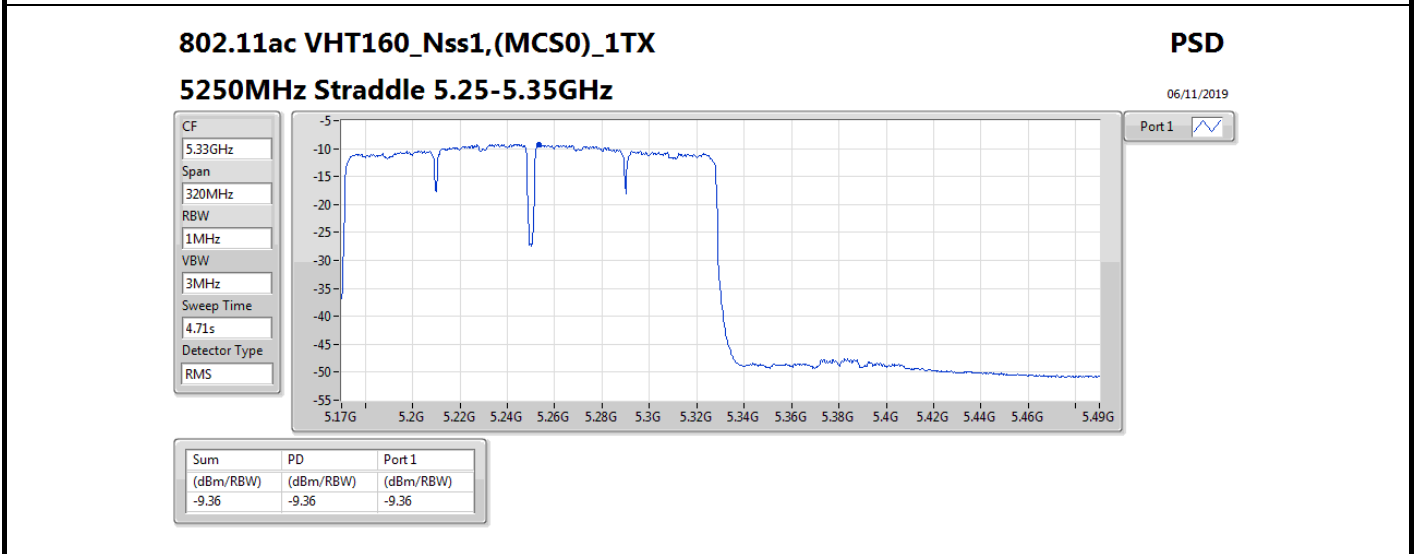
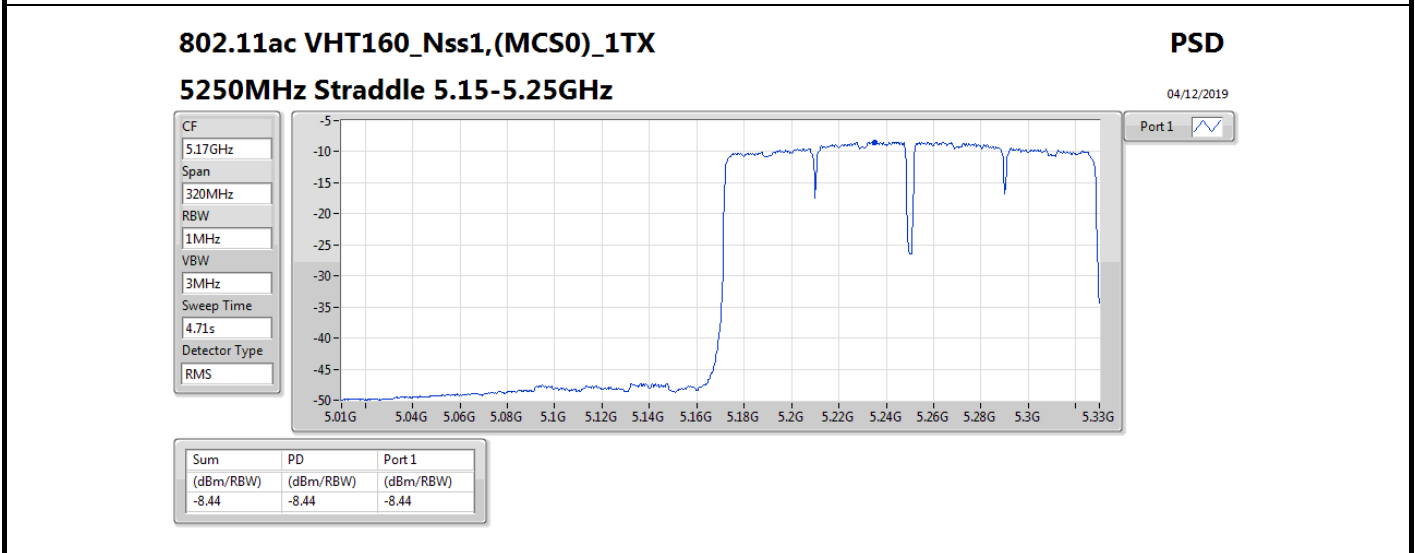
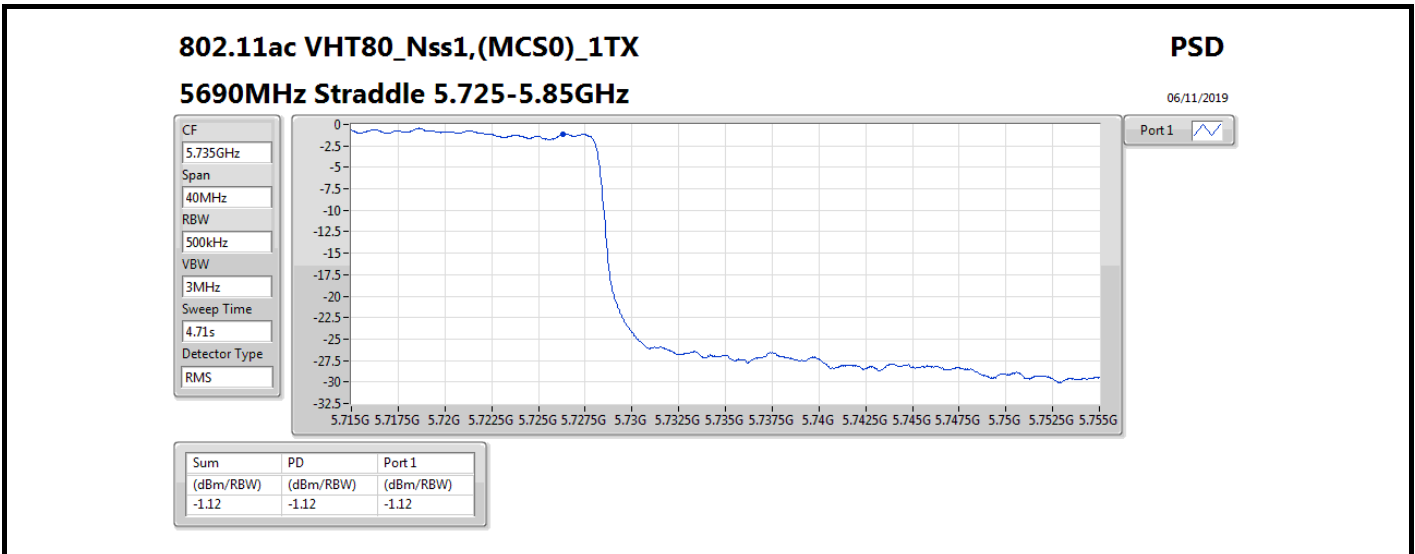














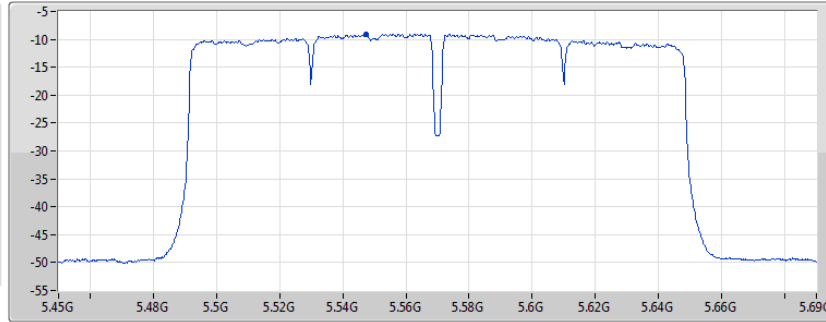
802.11ac VHT160_Nss1,(MCS0)_1TX

PSD

5570MHz

06/11/2019

CF
5.57GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
4.71s
Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.06	-9.06	-9.06

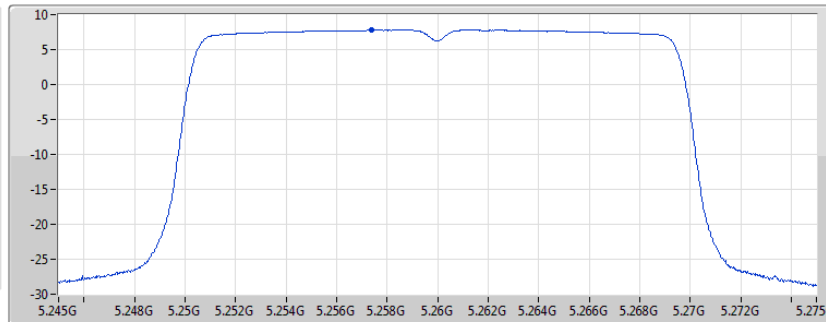
802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5260MHz

06/11/2019

CF
5.26GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
4.71s
Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.89	7.89	7.89

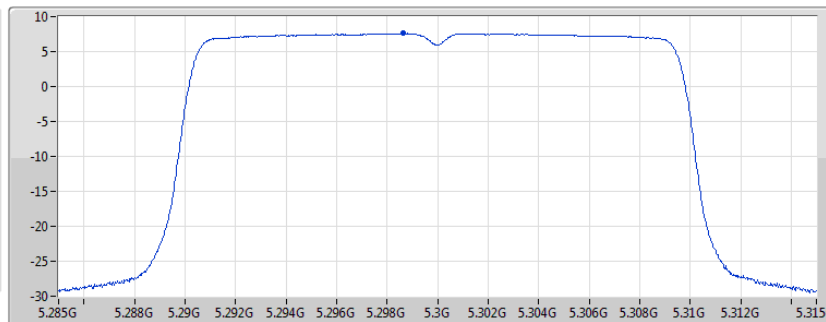
802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5300MHz

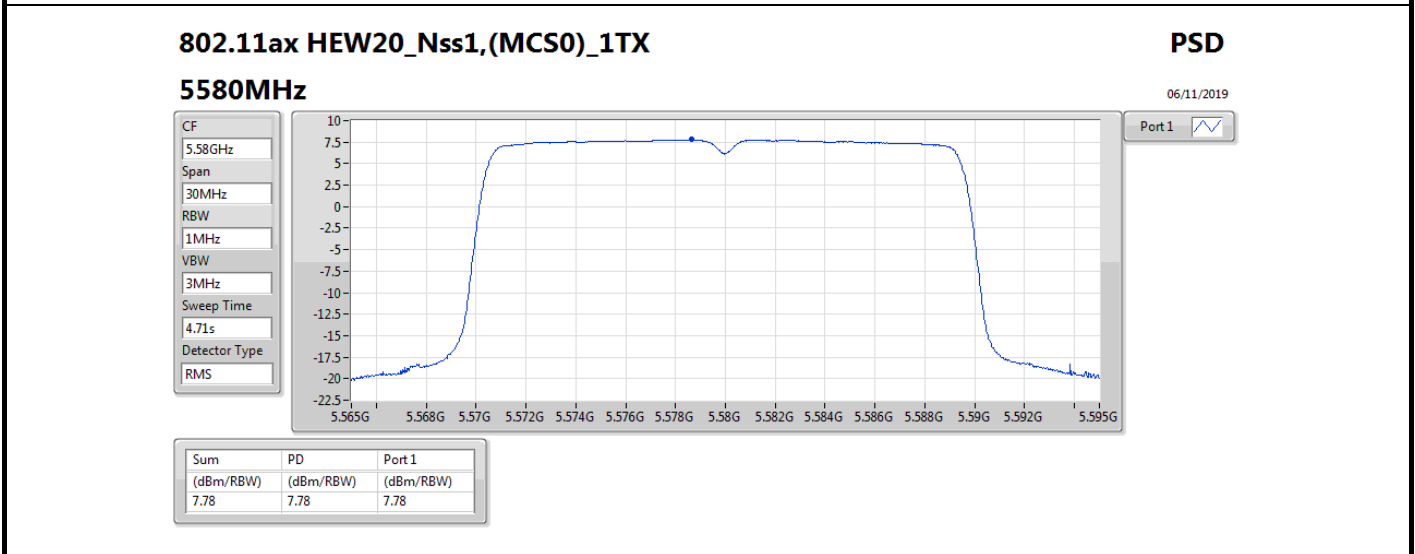
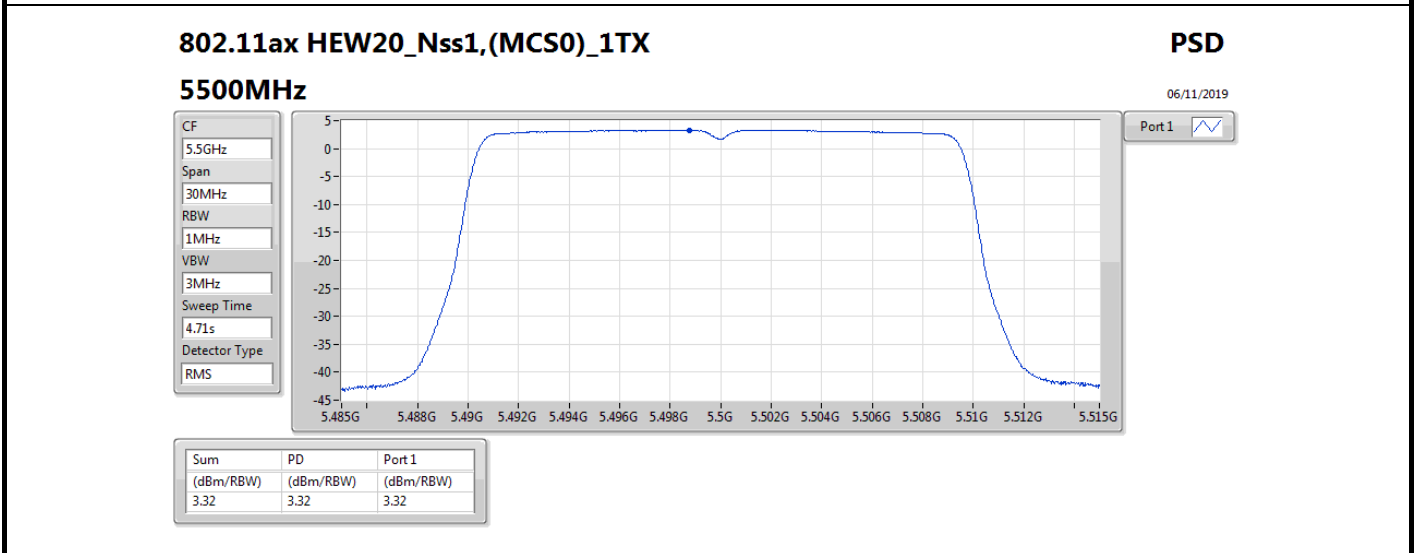
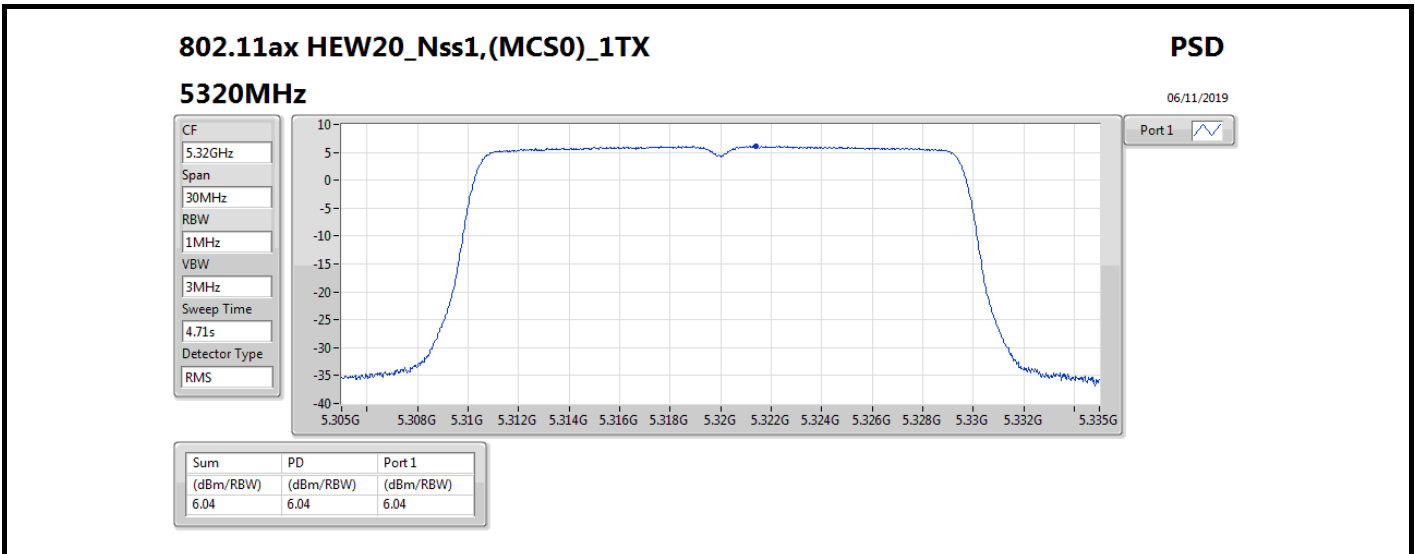
06/11/2019

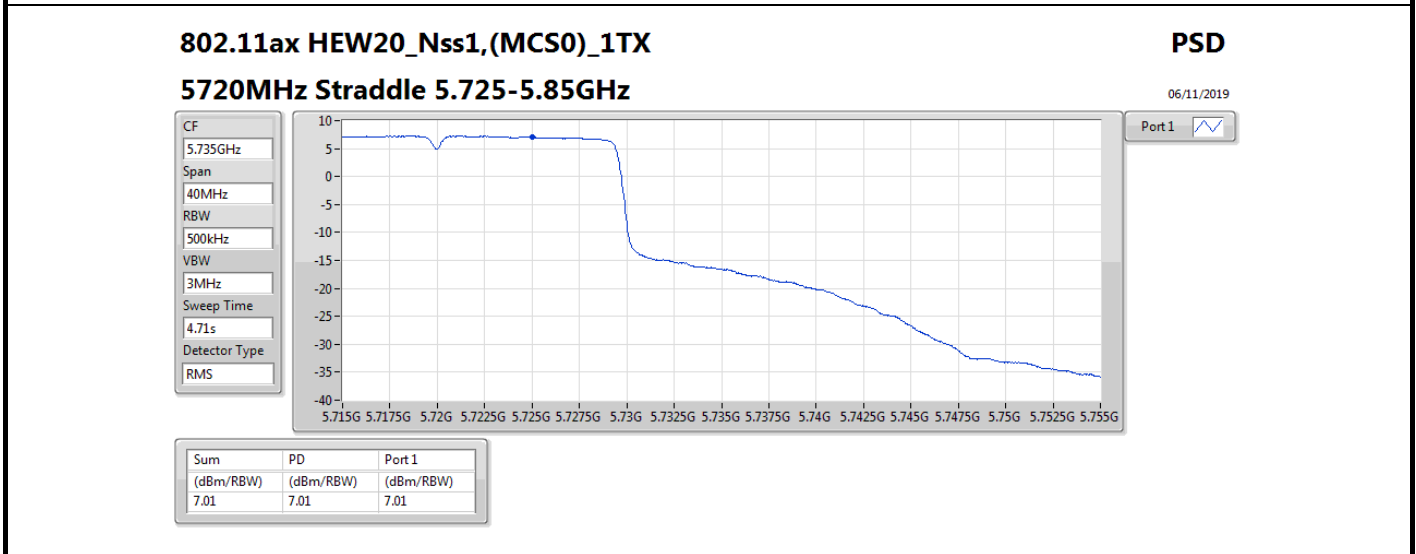
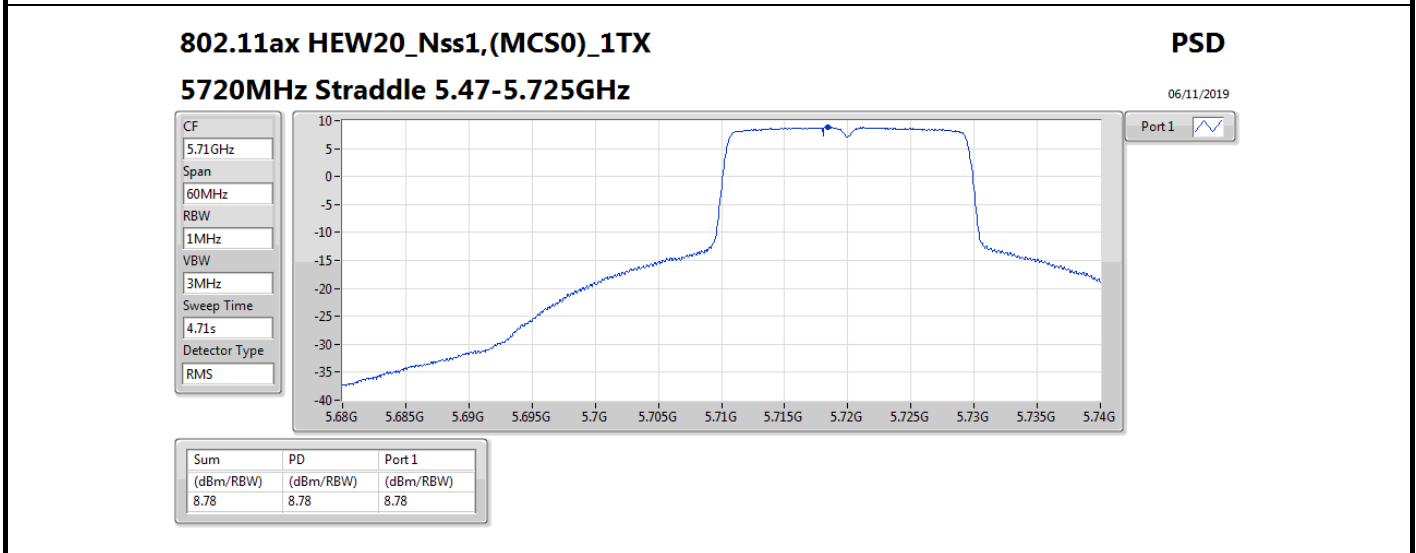
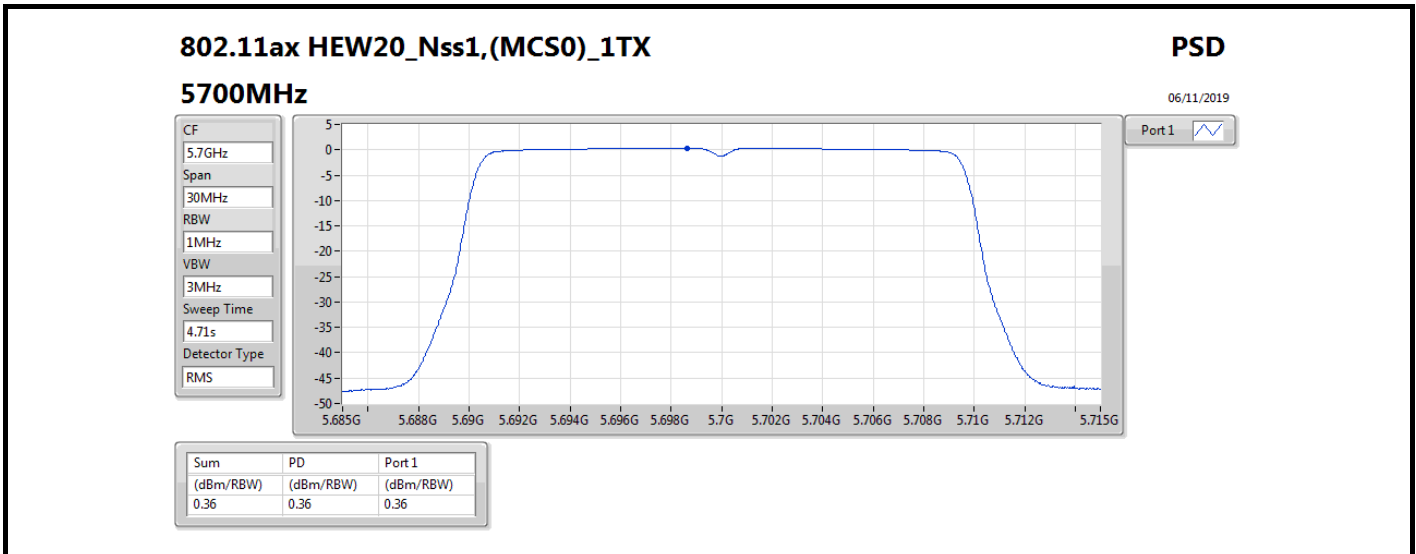
CF
5.3GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
4.71s
Detector Type
RMS

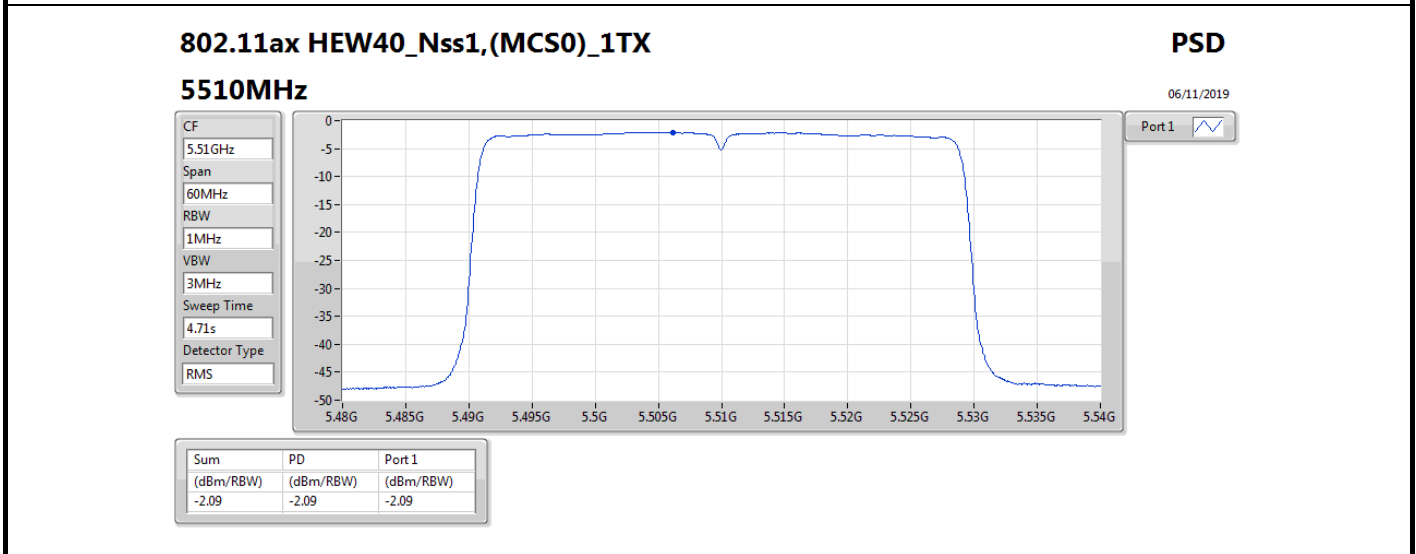
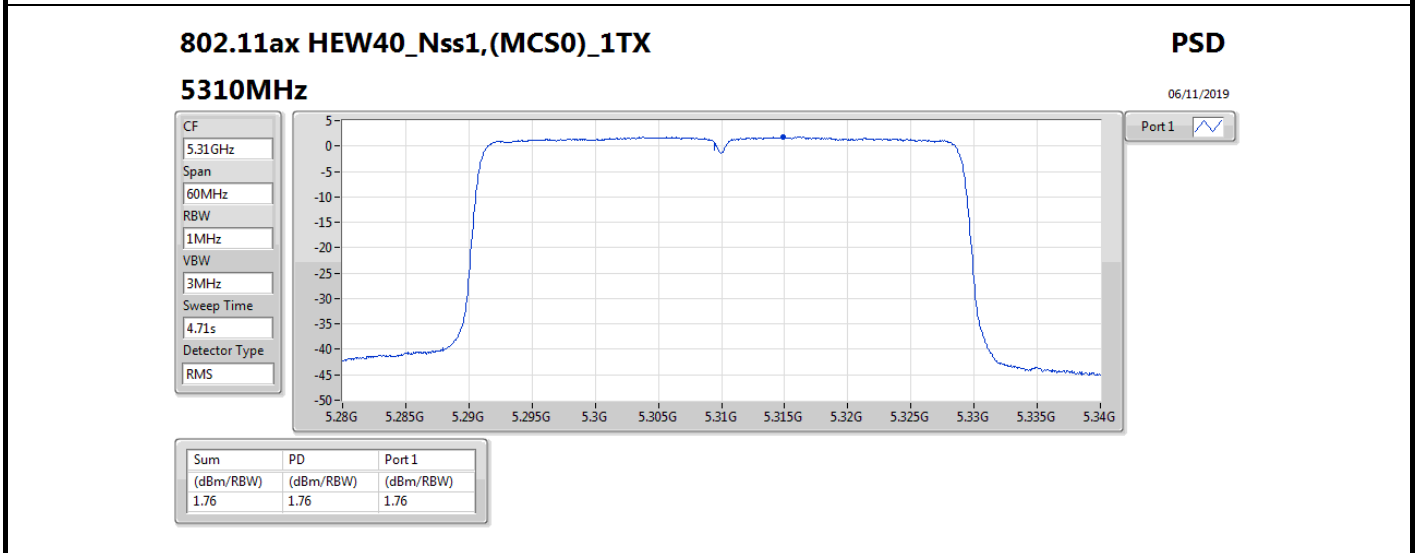
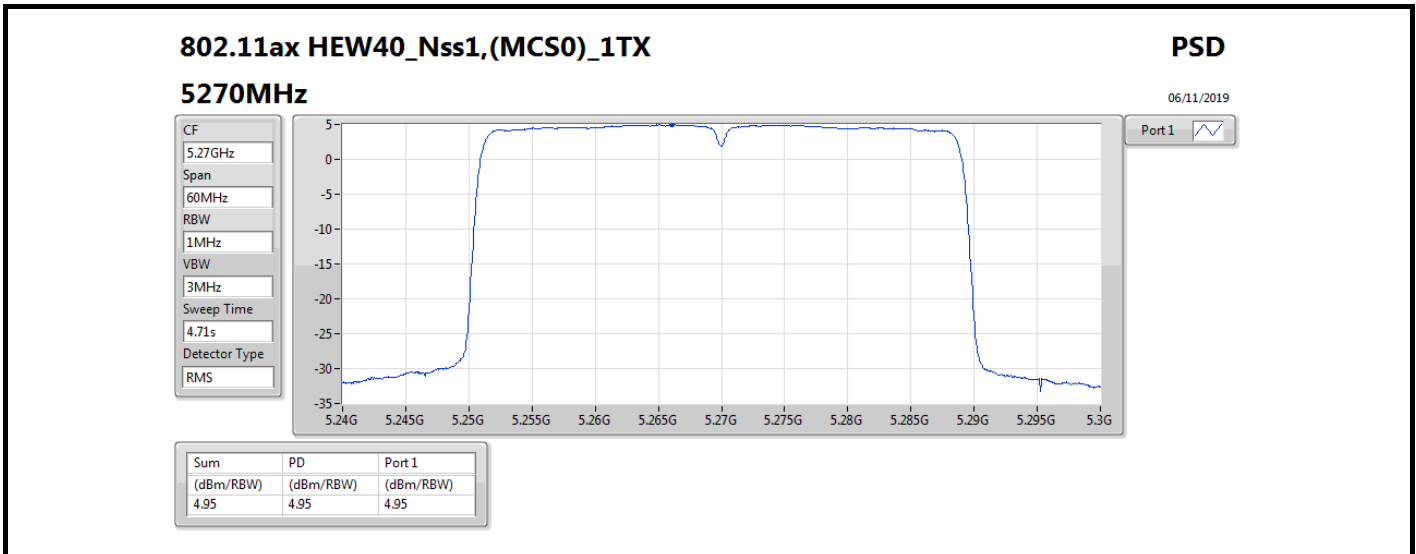


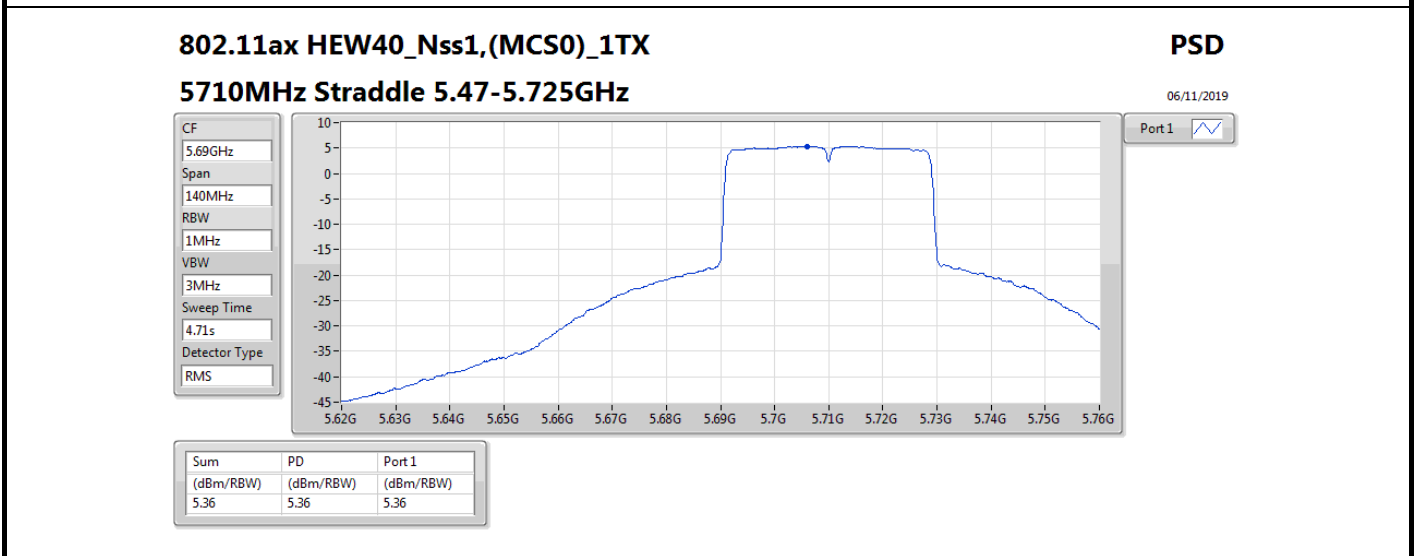
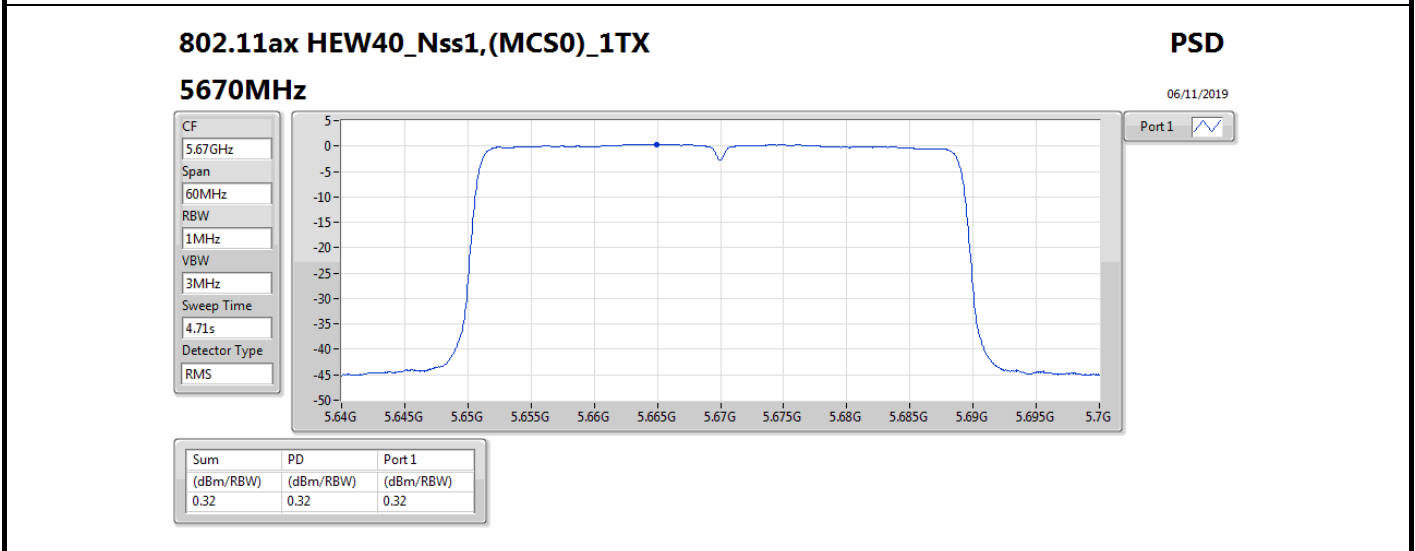
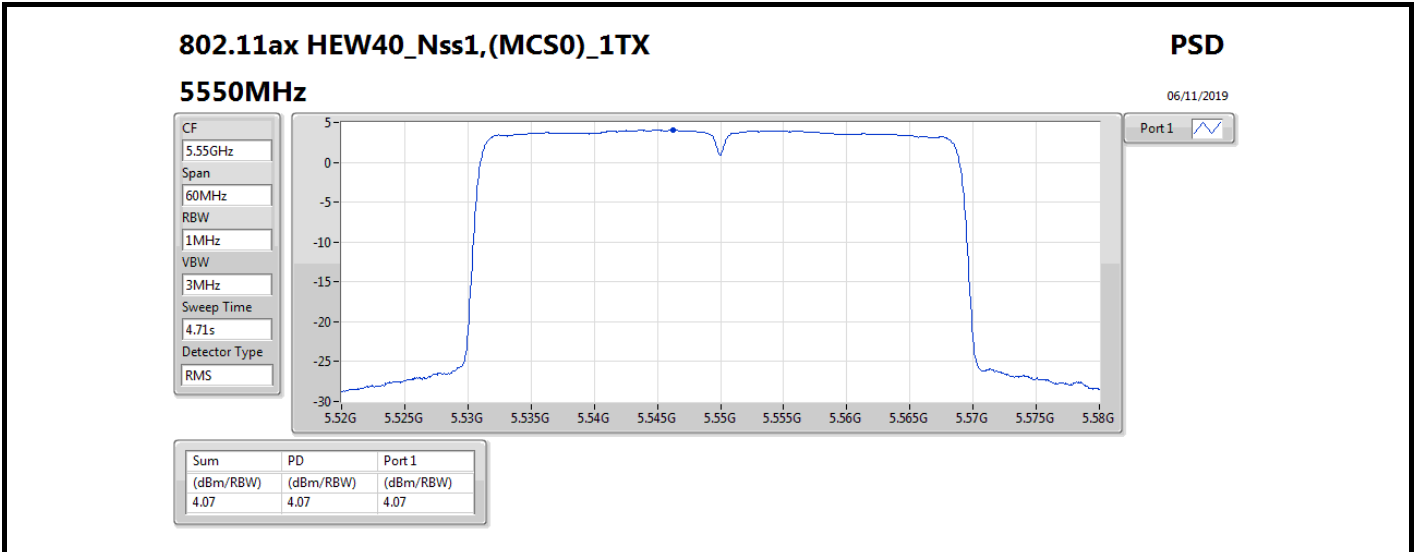
Port 1

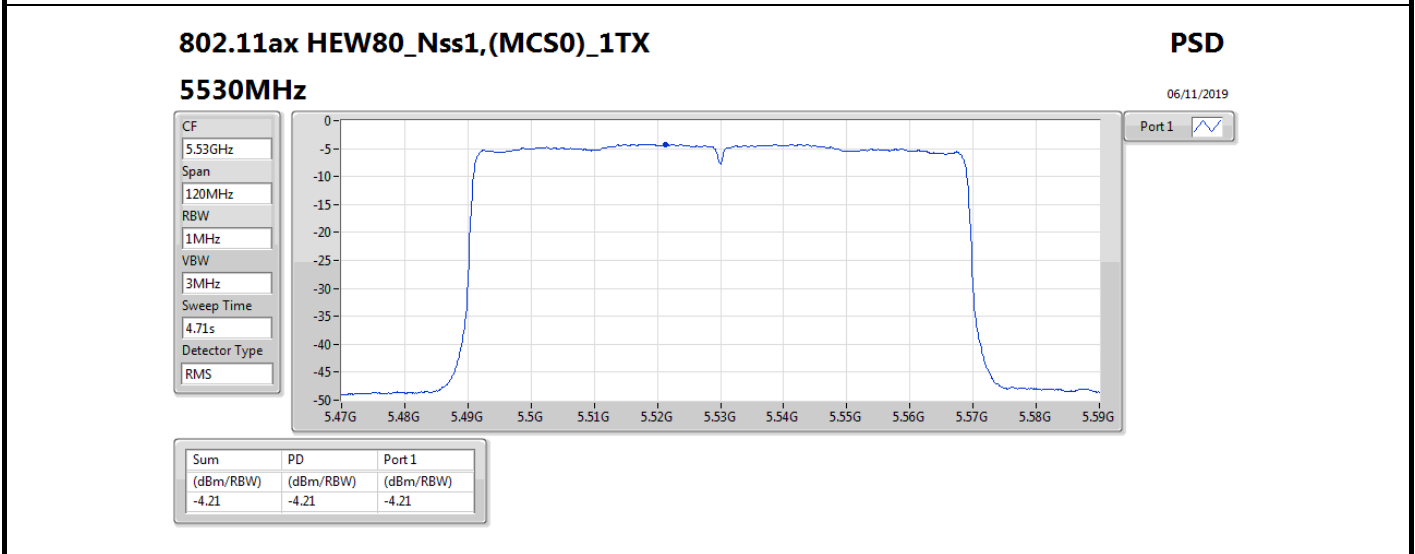
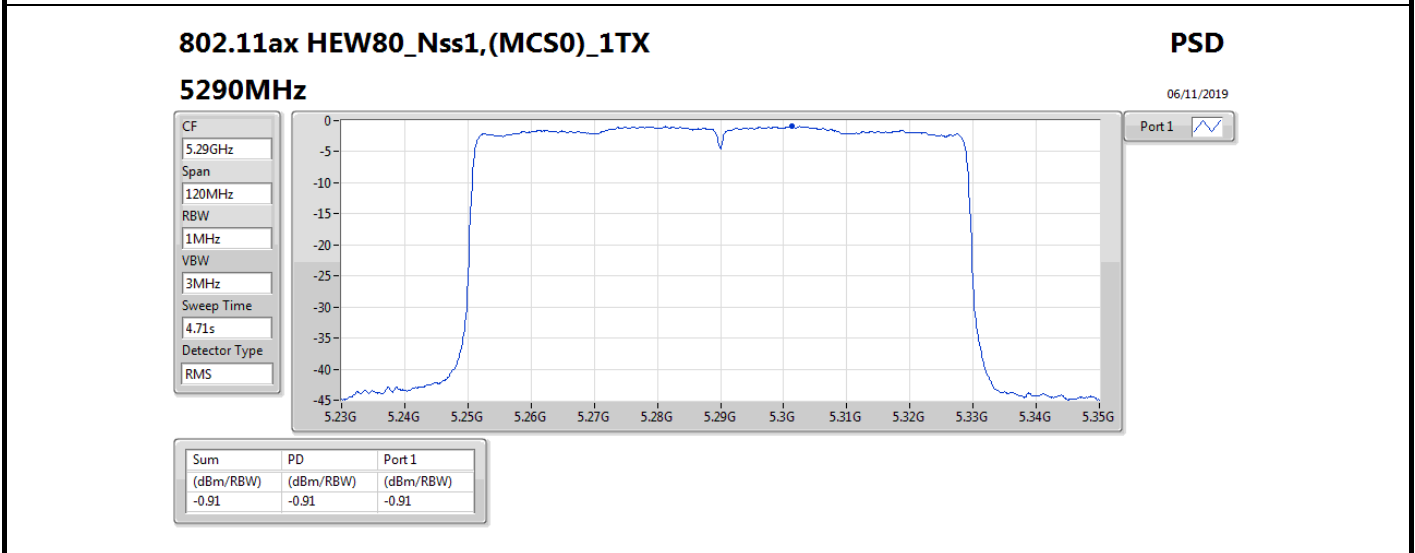
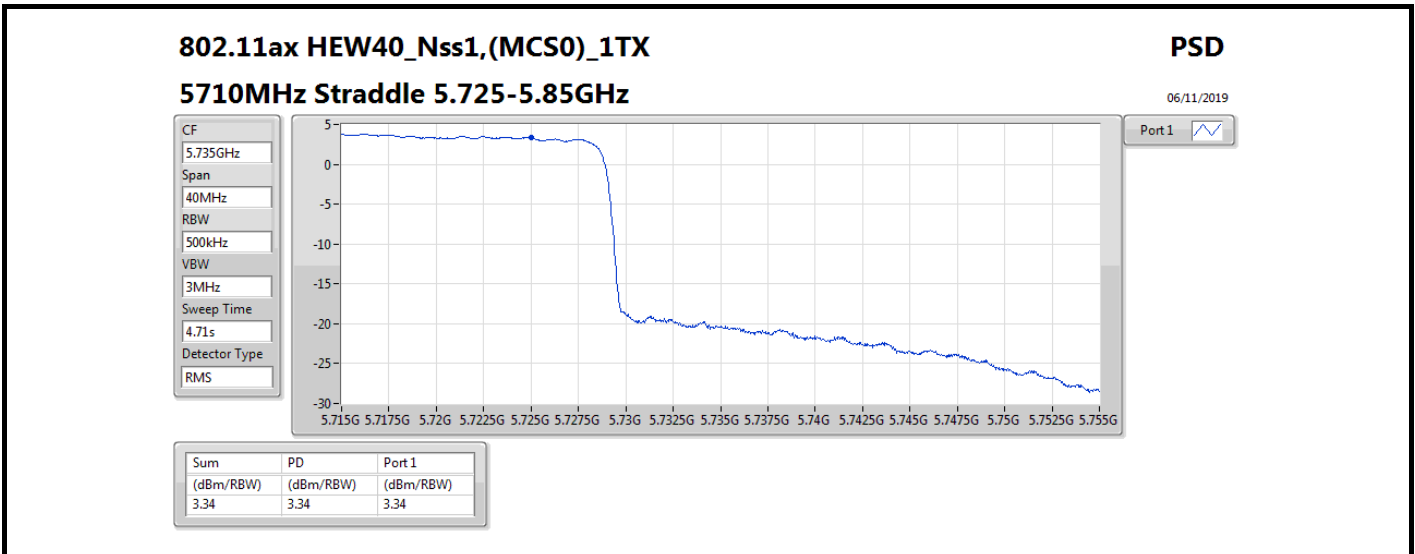
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.59	7.59	7.59

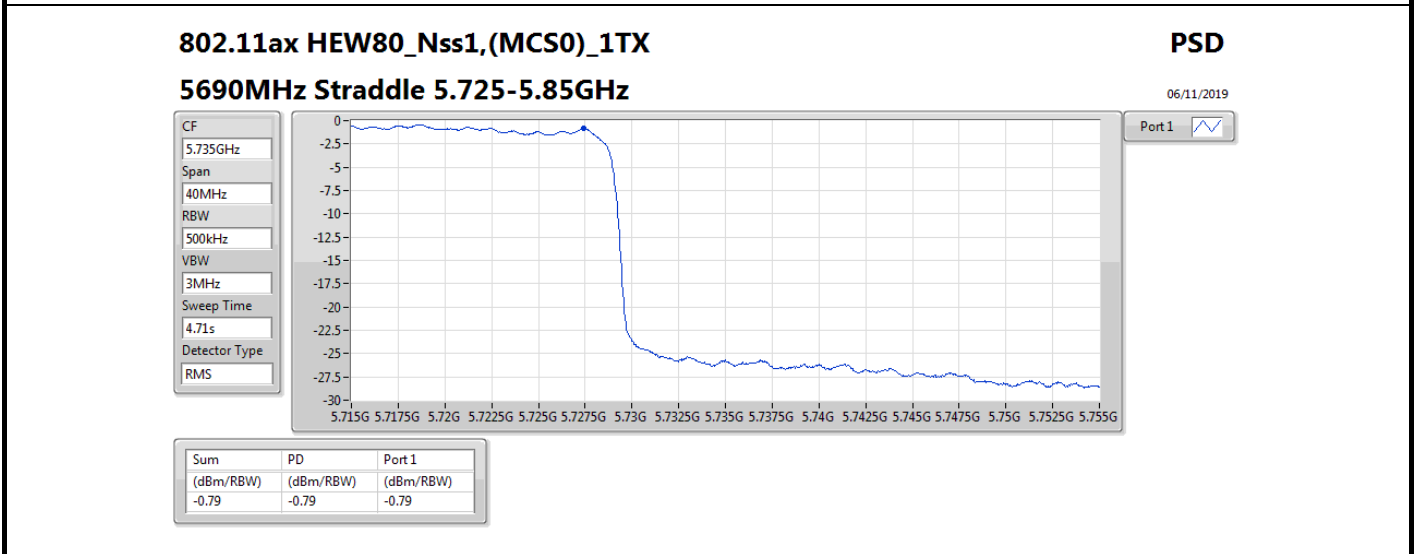
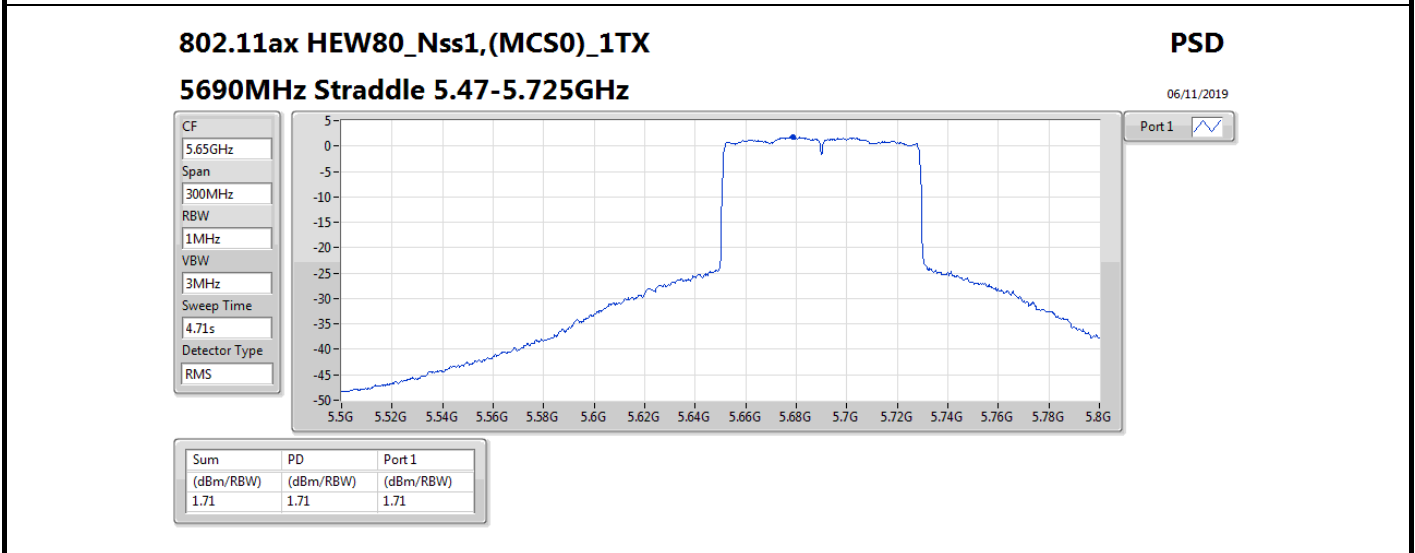
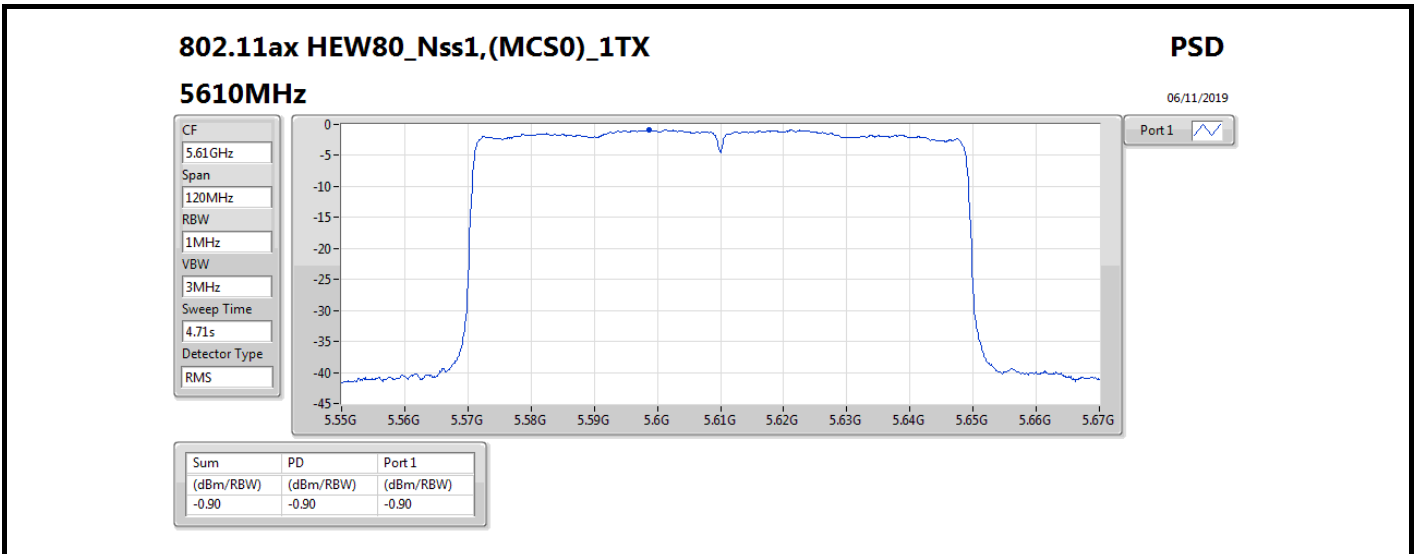


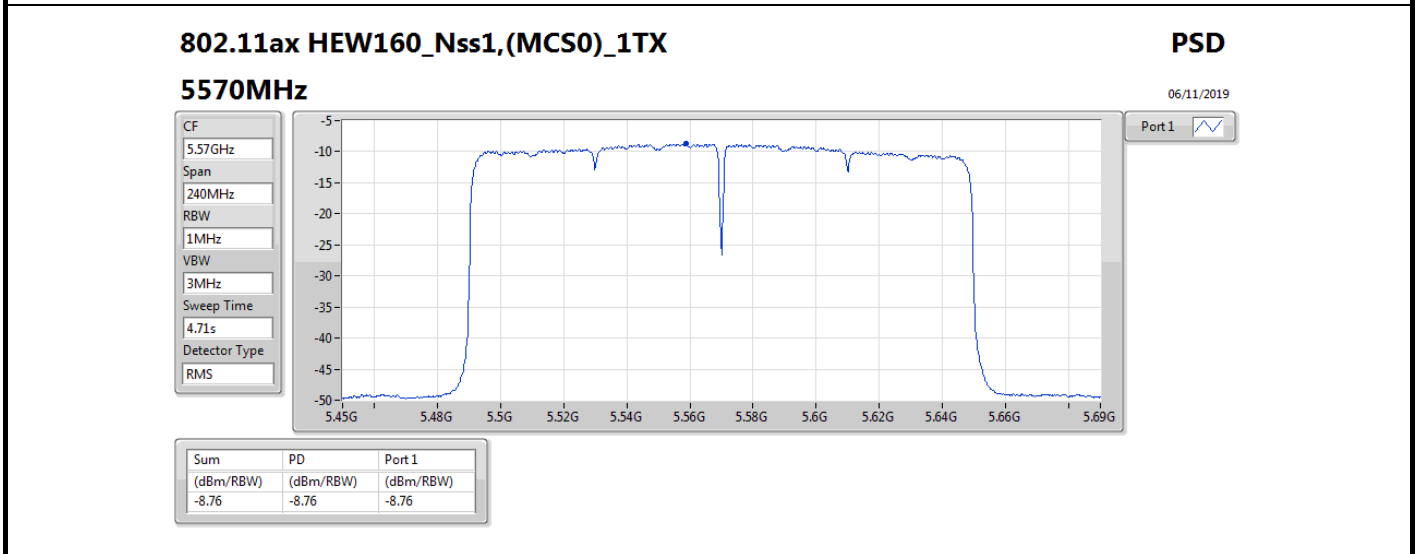
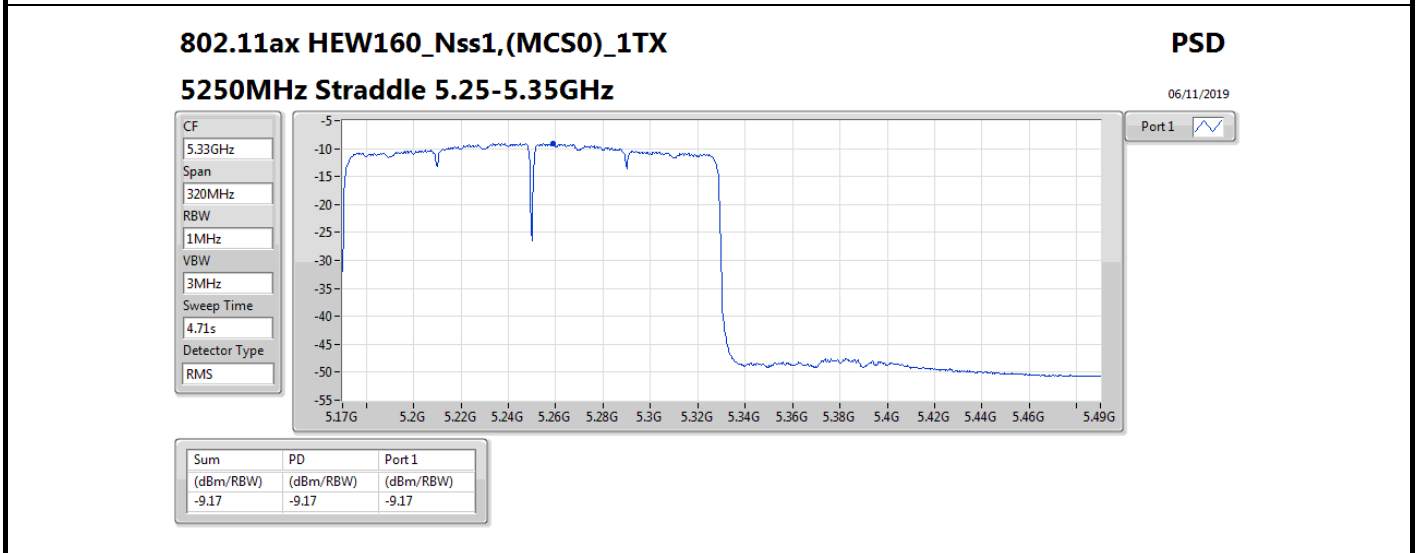
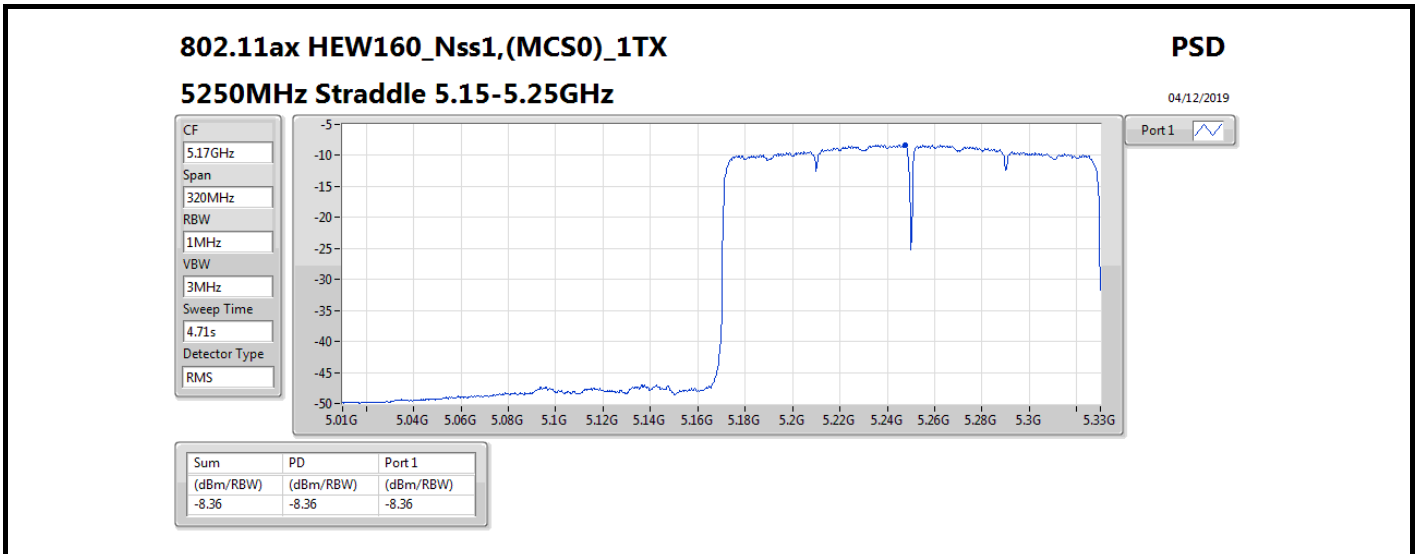














Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11ac VHT160_Nss2,(MCS0)_2TX	-9.14	-1.14
802.11ax HEW160_Nss2,(MCS0)_2TX	-9.00	-1.00
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	5.94	16.95
802.11ac VHT20_Nss2,(MCS0)_2TX	7.86	15.86
802.11ac VHT40_Nss2,(MCS0)_2TX	5.03	13.03
802.11ac VHT80_Nss2,(MCS0)_2TX	-1.98	6.02
802.11ac VHT160_Nss2,(MCS0)_2TX	-10.09	-2.09
802.11ax HEW20_Nss2,(MCS0)_2TX	7.85	15.85
802.11ax HEW40_Nss2,(MCS0)_2TX	5.08	13.08
802.11ax HEW80_Nss2,(MCS0)_2TX	-1.88	6.12
802.11ax HEW160_Nss2,(MCS0)_2TX	-9.98	-1.98
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	5.90	16.91
802.11ac VHT20_Nss2,(MCS0)_2TX	8.32	16.32
802.11ac VHT40_Nss2,(MCS0)_2TX	5.51	13.51
802.11ac VHT80_Nss2,(MCS0)_2TX	2.55	10.55
802.11ac VHT160_Nss2,(MCS0)_2TX	-7.62	0.38
802.11ax HEW20_Nss2,(MCS0)_2TX	8.31	16.31
802.11ax HEW40_Nss2,(MCS0)_2TX	5.51	13.51
802.11ax HEW80_Nss2,(MCS0)_2TX	2.58	10.58
802.11ax HEW160_Nss2,(MCS0)_2TX	-7.65	0.35
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	4.00	15.01
802.11ac VHT20_Nss2,(MCS0)_2TX	6.55	14.55
802.11ac VHT40_Nss2,(MCS0)_2TX	3.03	11.03
802.11ac VHT80_Nss2,(MCS0)_2TX	-0.42	7.58
802.11ax HEW20_Nss2,(MCS0)_2TX	6.60	14.60
802.11ax HEW40_Nss2,(MCS0)_2TX	3.40	11.40
802.11ax HEW80_Nss2,(MCS0)_2TX	-0.43	7.57

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



Result

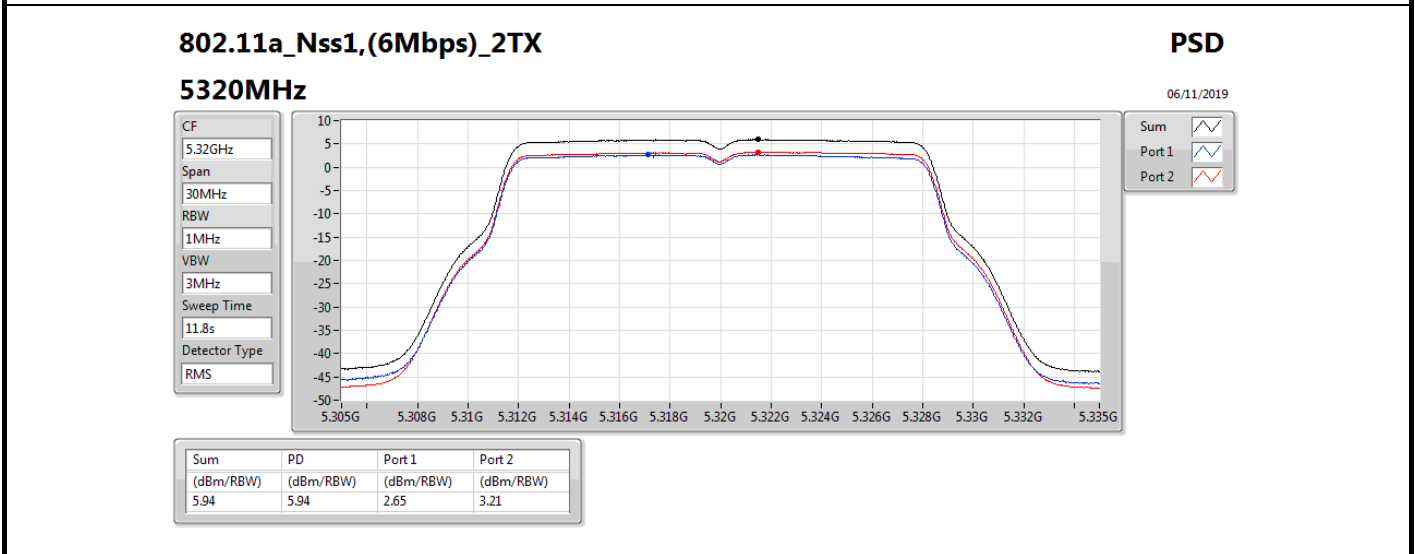
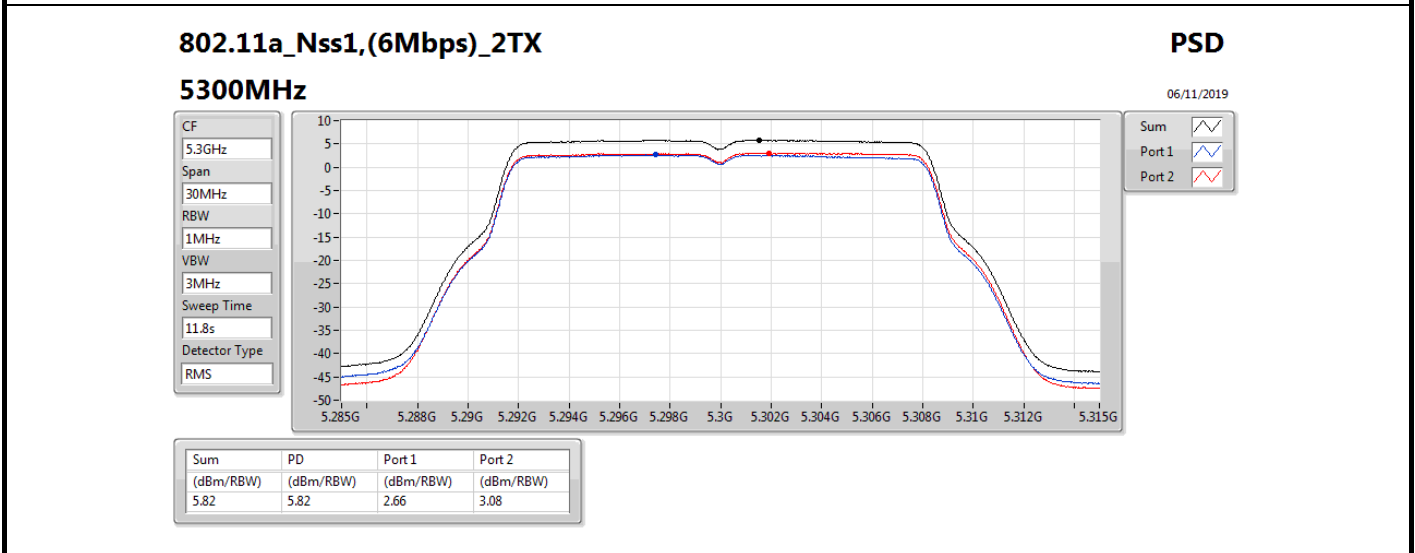
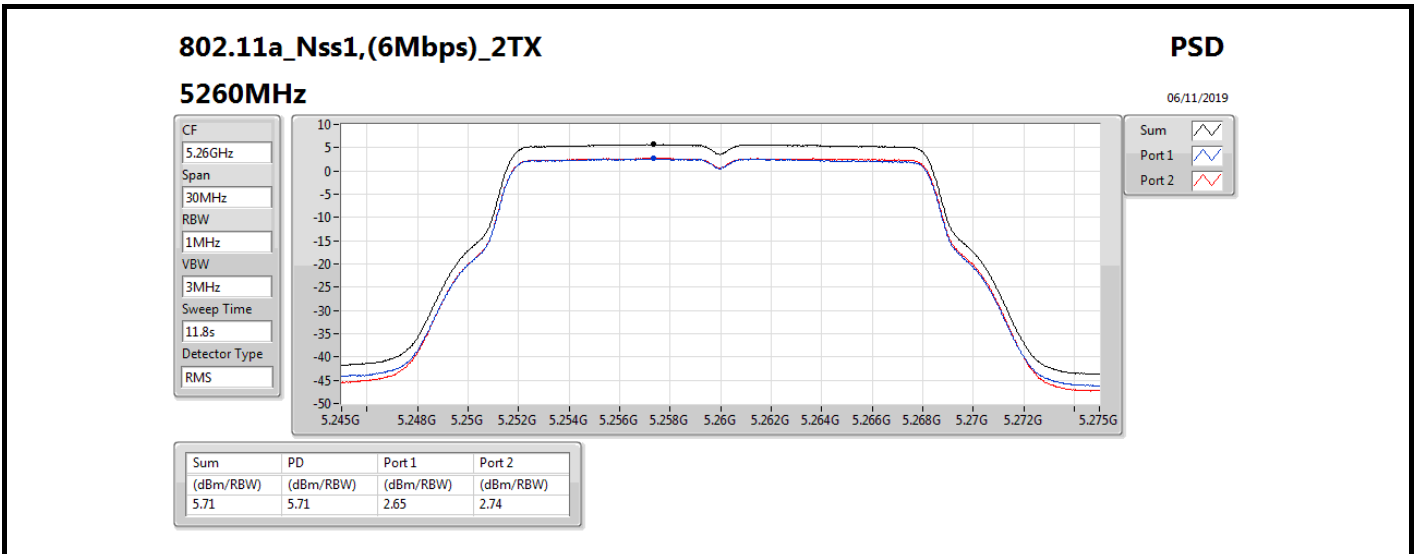
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5260MHz	Pass	11.01	2.65	2.74	5.71	5.99	16.72	17.00
5300MHz	Pass	11.01	2.66	3.08	5.82	5.99	16.83	17.00
5320MHz	Pass	11.01	2.65	3.21	5.94	5.99	16.95	17.00
5500MHz	Pass	11.01	2.03	2.32	5.16	5.99	16.17	17.00
5580MHz	Pass	11.01	2.70	3.13	5.90	5.99	16.91	17.00
5700MHz	Pass	11.01	2.94	2.81	5.83	5.99	16.84	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	11.01	2.84	2.69	5.70	5.99	16.71	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	11.01	0.98	1.10	4.00	24.99	15.01	36.00
802.11ac VHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz	Pass	8.00	4.70	5.01	7.86	9.00	15.86	17.00
5300MHz	Pass	8.00	4.46	5.02	7.71	9.00	15.71	17.00
5320MHz	Pass	8.00	3.83	4.60	7.21	9.00	15.21	17.00
5500MHz	Pass	8.00	4.20	4.46	7.24	9.00	15.24	17.00
5580MHz	Pass	8.00	4.82	5.12	7.89	9.00	15.89	17.00
5700MHz	Pass	8.00	2.77	2.69	5.70	9.00	13.70	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	8.00	5.35	5.37	8.32	9.00	16.32	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	8.00	3.60	3.53	6.55	28.00	14.55	36.00
802.11ac VHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5270MHz	Pass	8.00	1.90	2.15	5.03	9.00	13.03	17.00
5310MHz	Pass	8.00	-1.40	-0.58	1.98	9.00	9.98	17.00
5510MHz	Pass	8.00	-1.37	-1.00	1.79	9.00	9.79	17.00
5550MHz	Pass	8.00	1.86	2.43	5.12	9.00	13.12	17.00
5670MHz	Pass	8.00	-0.63	-0.40	2.47	9.00	10.47	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	8.00	2.25	2.77	5.51	9.00	13.51	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	8.00	-0.08	0.12	3.03	28.00	11.03	36.00
802.11ac VHT80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5290MHz	Pass	8.00	-5.20	-4.59	-1.98	9.00	6.02	17.00
5530MHz	Pass	8.00	-4.03	-3.27	-0.79	9.00	7.21	17.00
5610MHz	Pass	8.00	-0.86	-0.09	2.55	9.00	10.55	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	8.00	-0.96	-0.35	2.36	9.00	10.36	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	8.00	-3.75	-3.14	-0.42	28.00	7.58	36.00
802.11ac VHT160_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	8.00	-12.21	-12.05	-9.14	15.00	-1.14	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	8.00	-13.17	-12.92	-10.09	9.00	-2.09	17.00
5570MHz	Pass	8.00	-11.16	-9.95	-7.62	9.00	0.38	17.00
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz	Pass	8.00	4.86	4.83	7.85	9.00	15.85	17.00
5300MHz	Pass	8.00	4.52	5.06	7.79	9.00	15.79	17.00
5320MHz	Pass	8.00	3.84	4.52	7.19	9.00	15.19	17.00
5500MHz	Pass	8.00	4.08	4.45	7.25	9.00	15.25	17.00
5580MHz	Pass	8.00	4.67	4.99	7.83	9.00	15.83	17.00
5700MHz	Pass	8.00	2.59	2.57	5.58	9.00	13.58	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	8.00	5.38	5.22	8.31	9.00	16.31	17.00

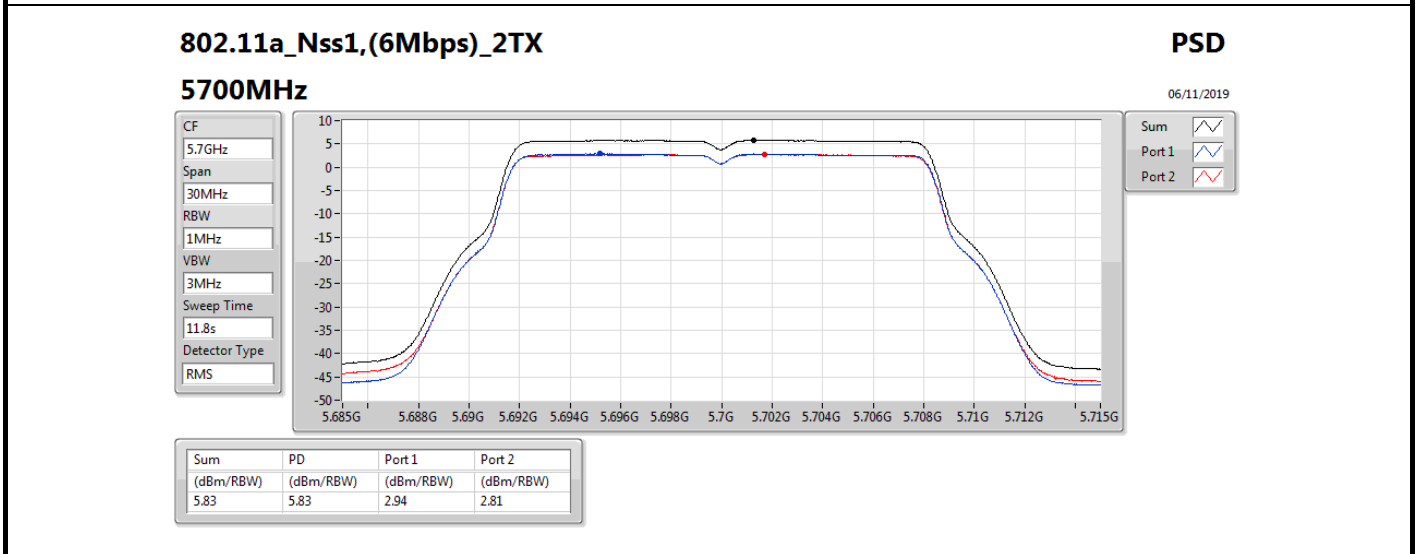
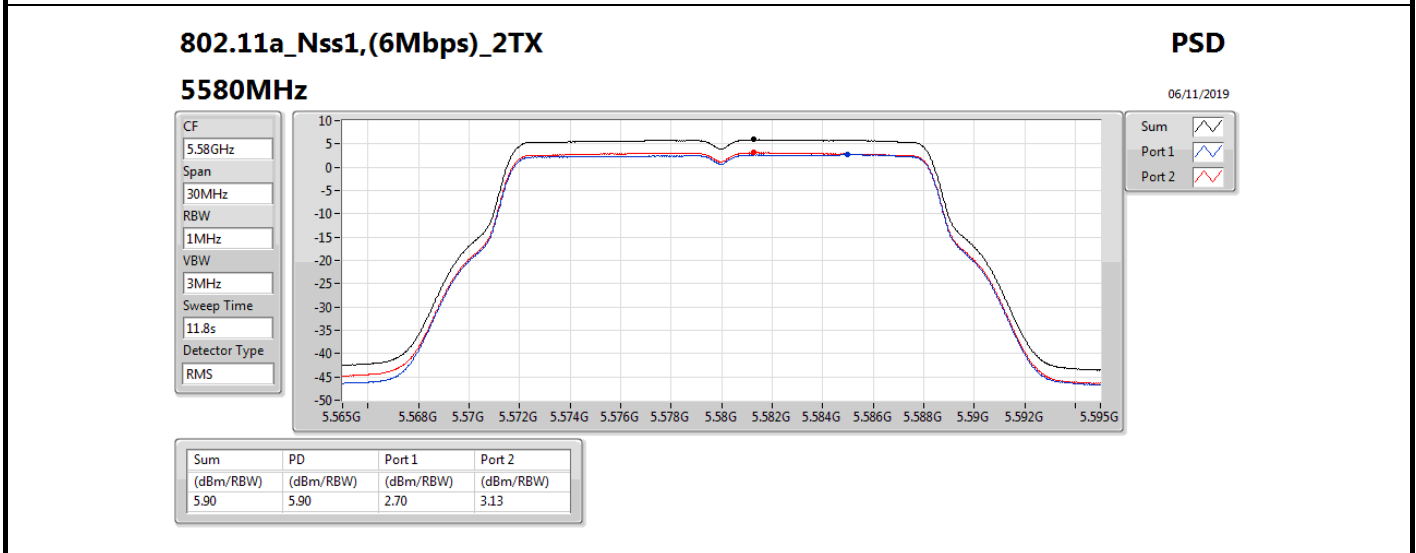
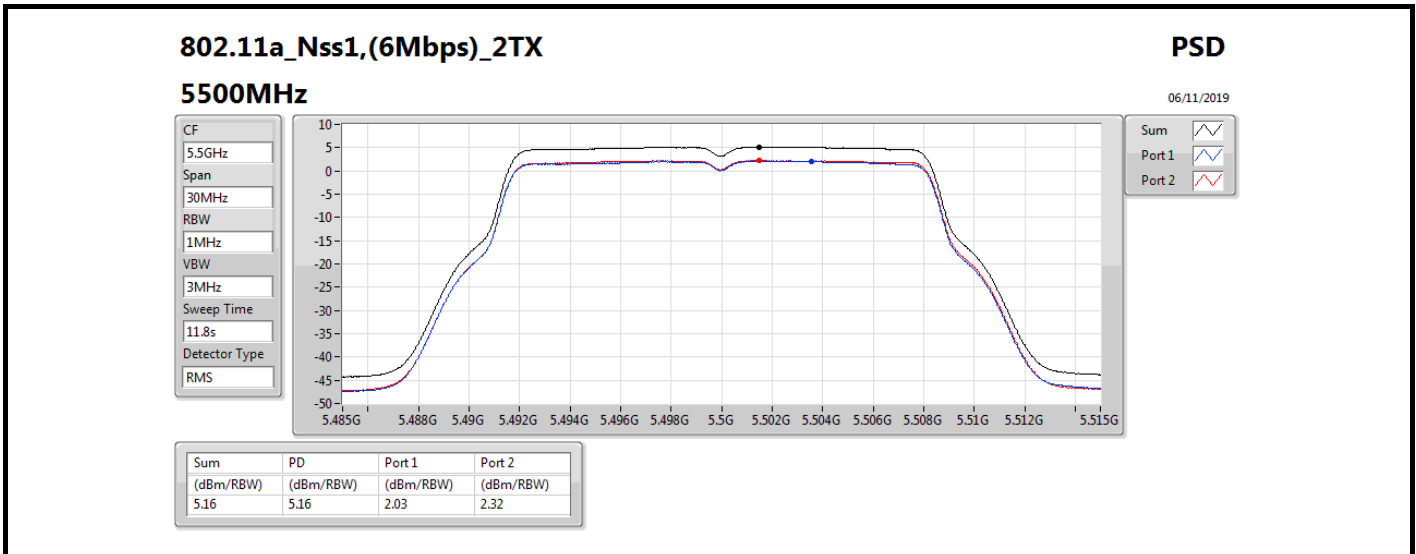


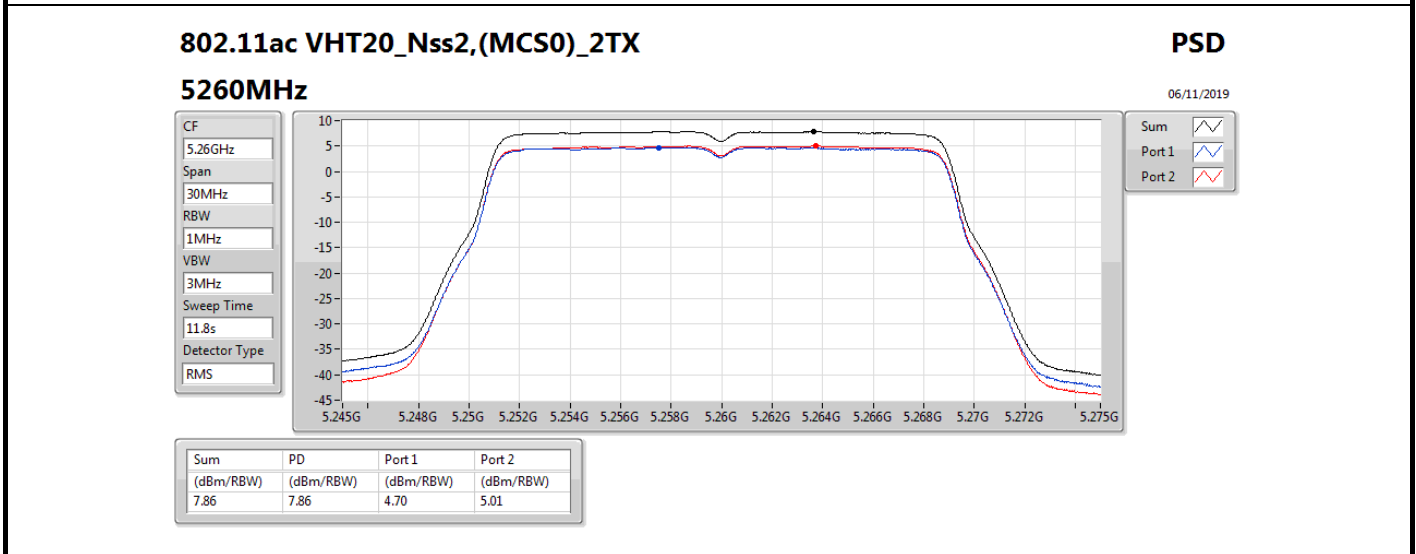
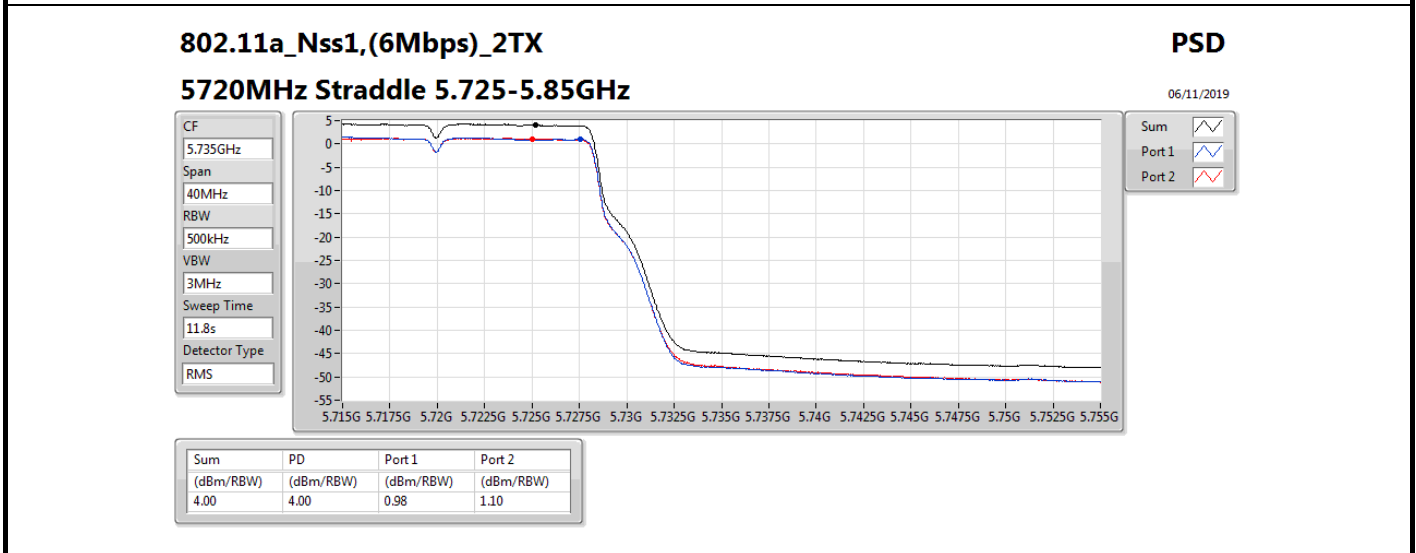
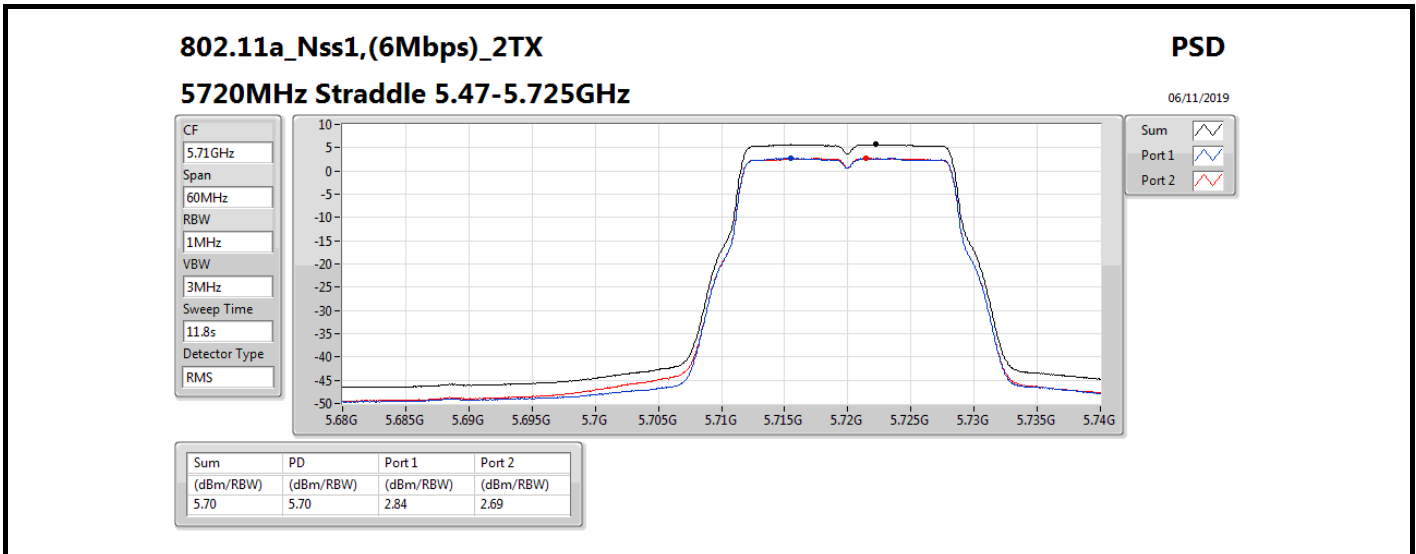
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5720MHz Straddle 5.725-5.85GHz	Pass	8.00	3.63	3.55	6.60	28.00	14.60	36.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5270MHz	Pass	8.00	1.95	2.27	5.08	9.00	13.08	17.00
5310MHz	Pass	8.00	-1.23	-0.54	2.09	9.00	10.09	17.00
5510MHz	Pass	8.00	-1.46	-0.85	1.82	9.00	9.82	17.00
5550MHz	Pass	8.00	1.86	2.40	5.11	9.00	13.11	17.00
5670MHz	Pass	8.00	-0.69	-0.37	2.45	9.00	10.45	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	8.00	2.13	2.89	5.51	9.00	13.51	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	8.00	0.25	0.54	3.40	28.00	11.40	36.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5290MHz	Pass	8.00	-5.00	-4.65	-1.88	9.00	6.12	17.00
5530MHz	Pass	8.00	-3.84	-3.20	-0.61	9.00	7.39	17.00
5610MHz	Pass	8.00	-0.80	-0.03	2.58	9.00	10.58	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	8.00	-0.83	-0.41	2.39	9.00	10.39	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	8.00	-3.52	-3.36	-0.43	28.00	7.57	36.00
802.11ax HEW160_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	8.00	-12.05	-11.81	-9.00	15.00	-1.00	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	8.00	-12.95	-12.91	-9.98	9.00	-1.98	17.00
5570MHz	Pass	8.00	-11.09	-10.13	-7.65	9.00	0.35	17.00

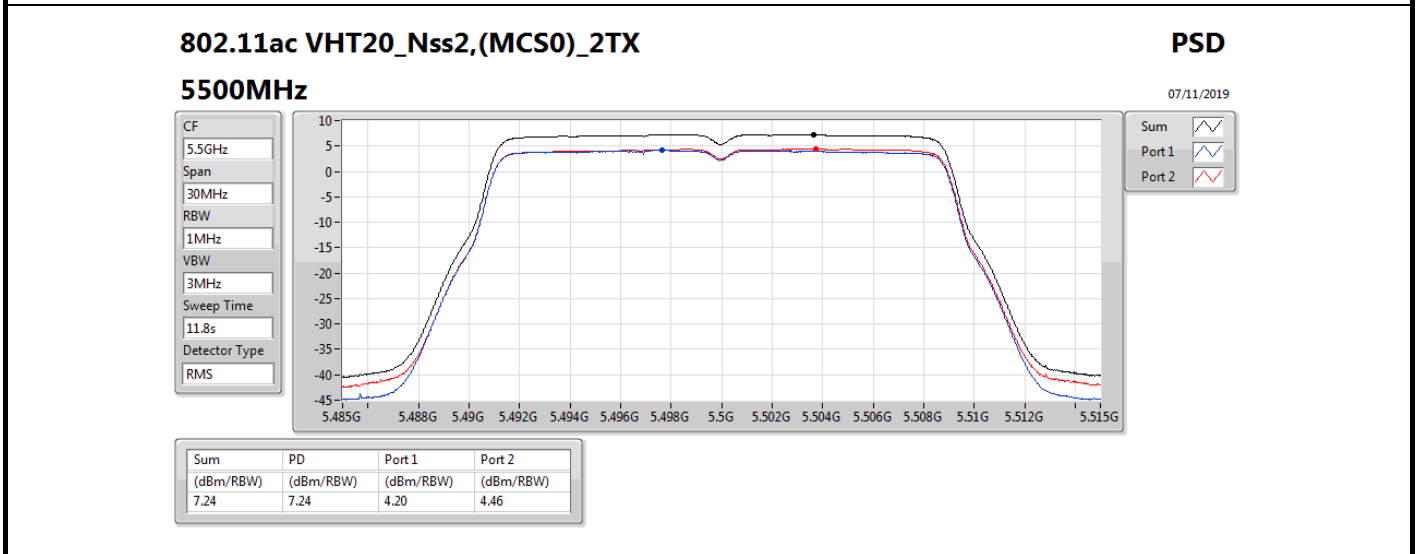
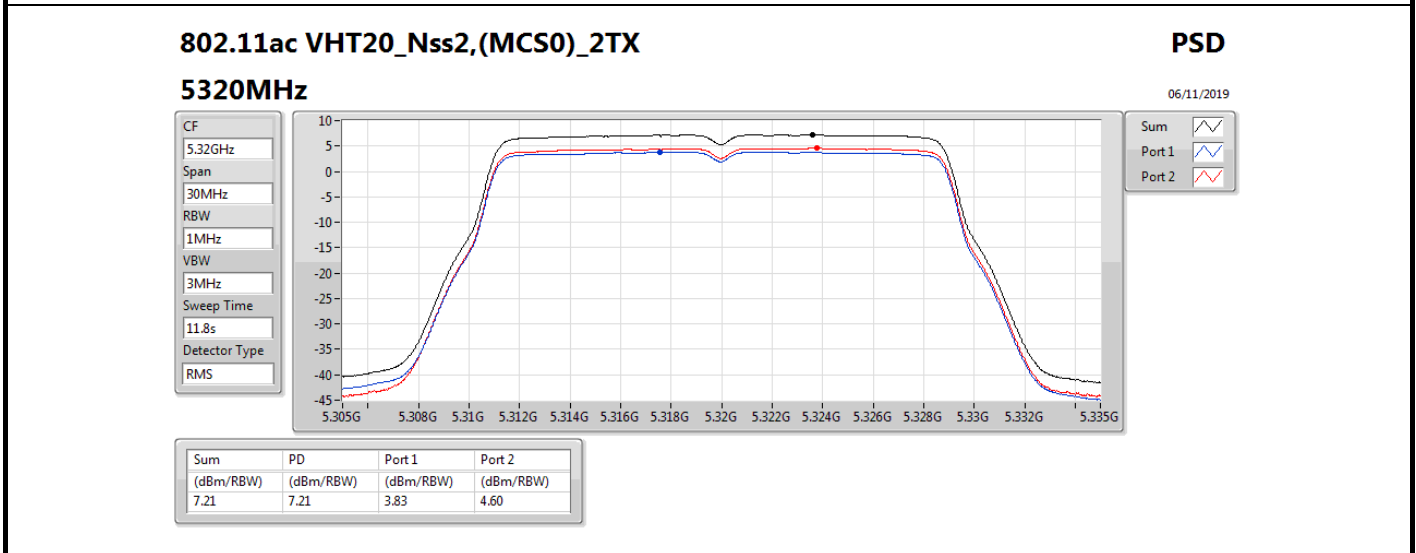
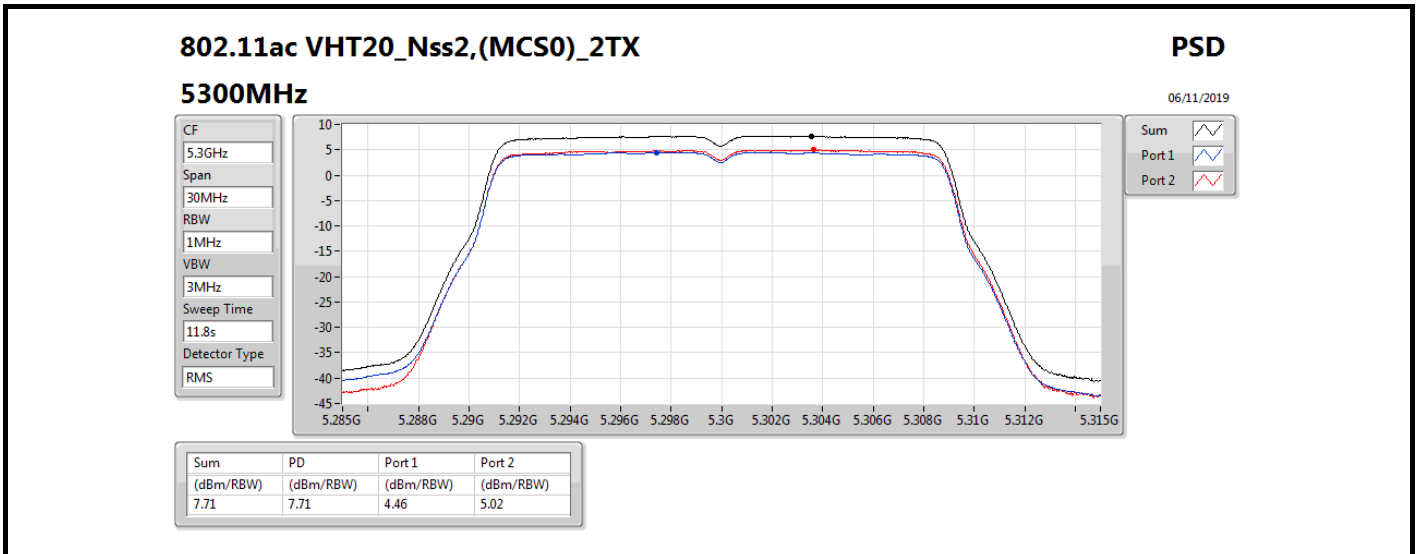
DG = Directional Gain; RBW = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;

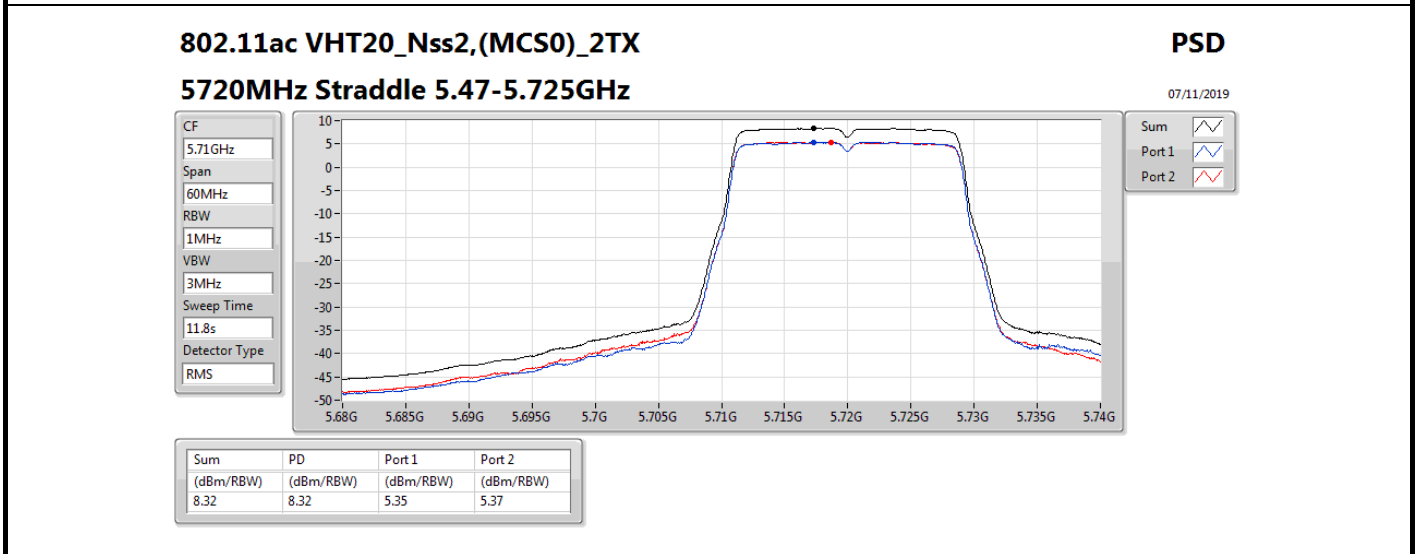
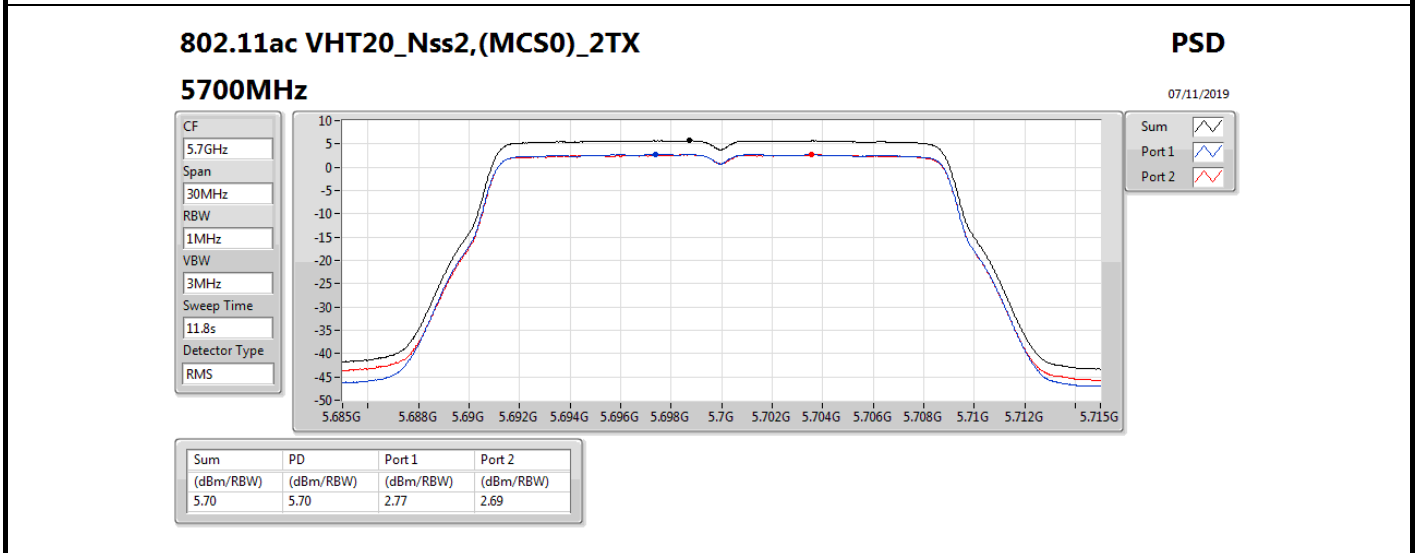
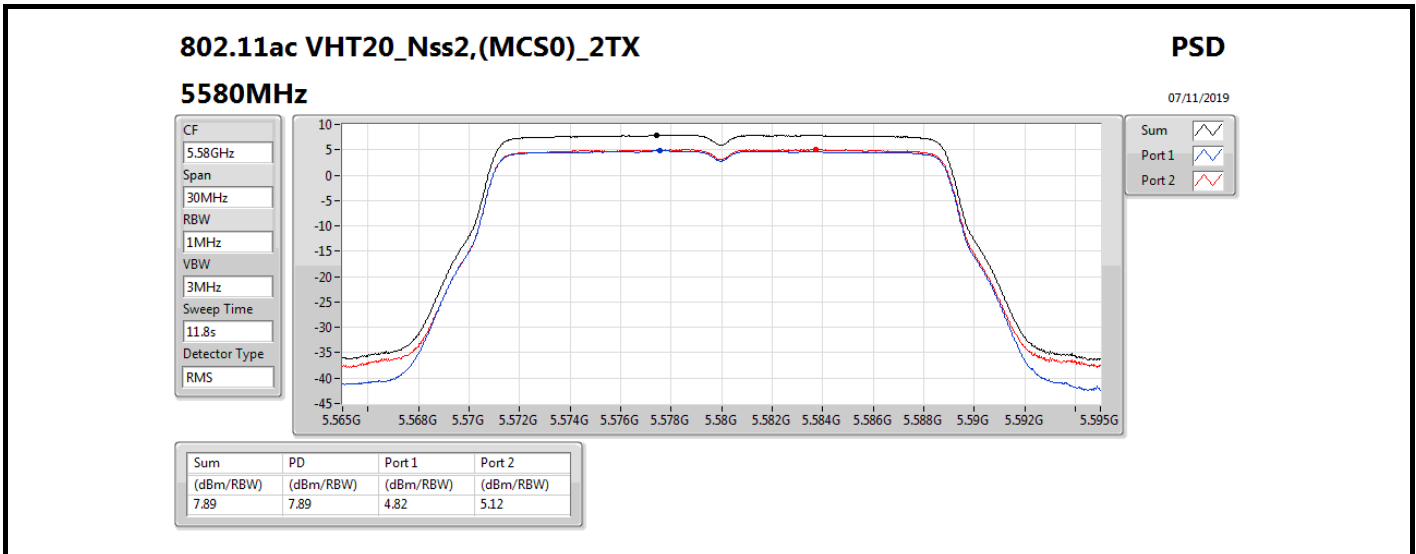
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X power density;











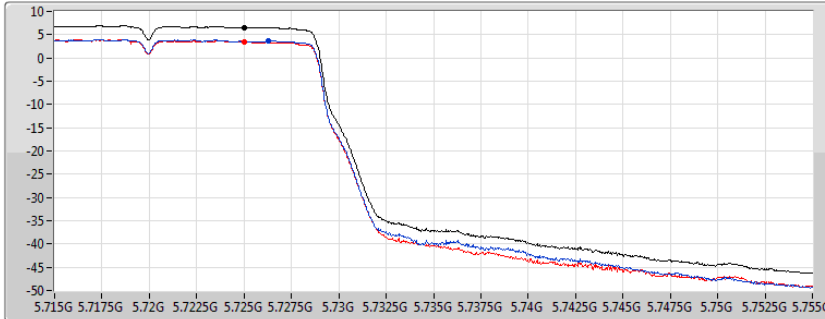


802.11ac VHT20_Nss2,(MCS0)_2TX
5720MHz Straddle 5.725-5.85GHz

PSD

07/11/2019

CF
 5.735GHz
 Span
 40MHz
 RBW
 500kHz
 VBW
 3MHz
 Sweep Time
 11.8s
 Detector Type
 RMS



Sum

Port 1

Port 2

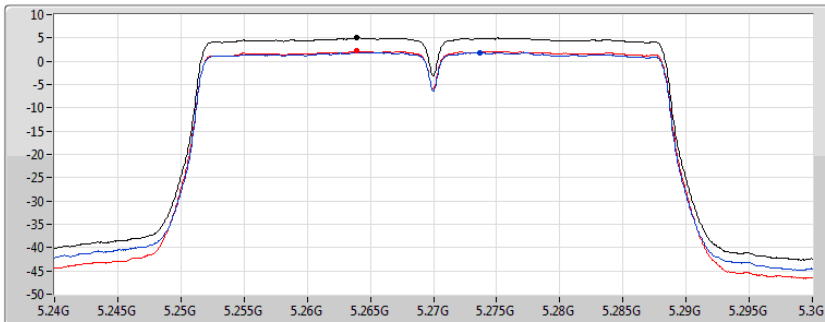
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.55	6.55	3.60	3.53

802.11ac VHT40_Nss2,(MCS0)_2TX
5270MHz

PSD

07/11/2019

CF
 5.27GHz
 Span
 60MHz
 RBW
 1MHz
 VBW
 3MHz
 Sweep Time
 11.8s
 Detector Type
 RMS



Sum

Port 1

Port 2

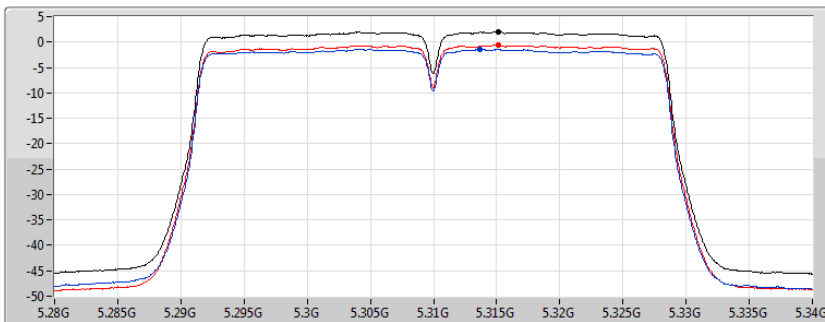
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.03	5.03	1.90	2.15

802.11ac VHT40_Nss2,(MCS0)_2TX
5310MHz

PSD

07/11/2019

CF
 5.31GHz
 Span
 60MHz
 RBW
 1MHz
 VBW
 3MHz
 Sweep Time
 11.8s
 Detector Type
 RMS

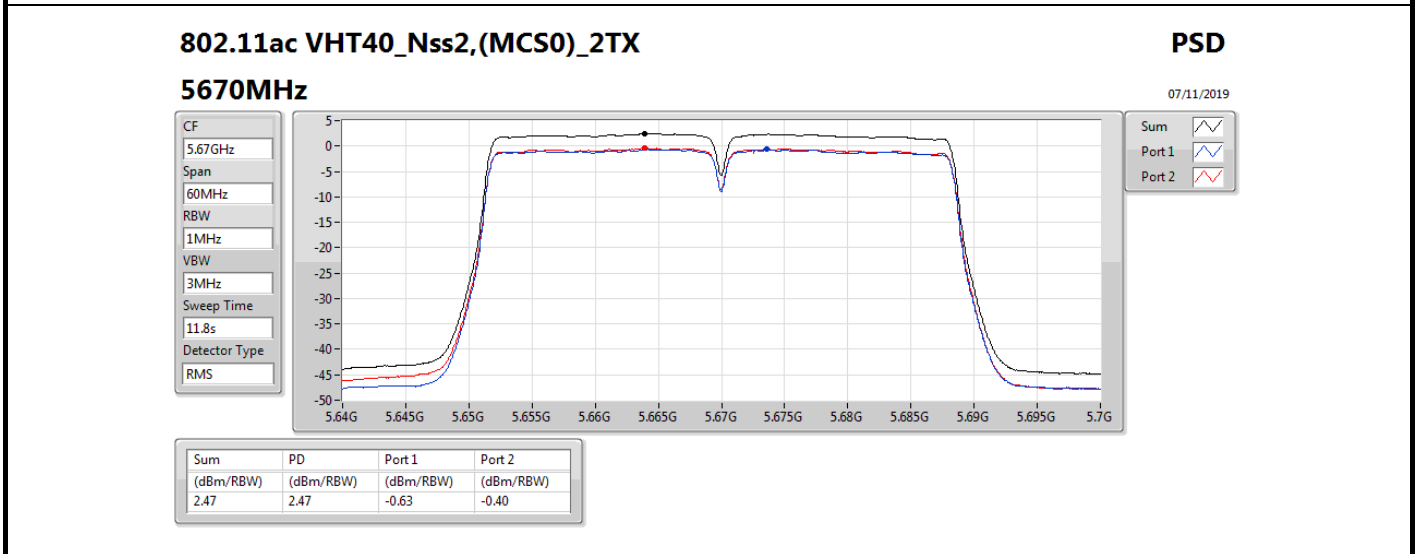
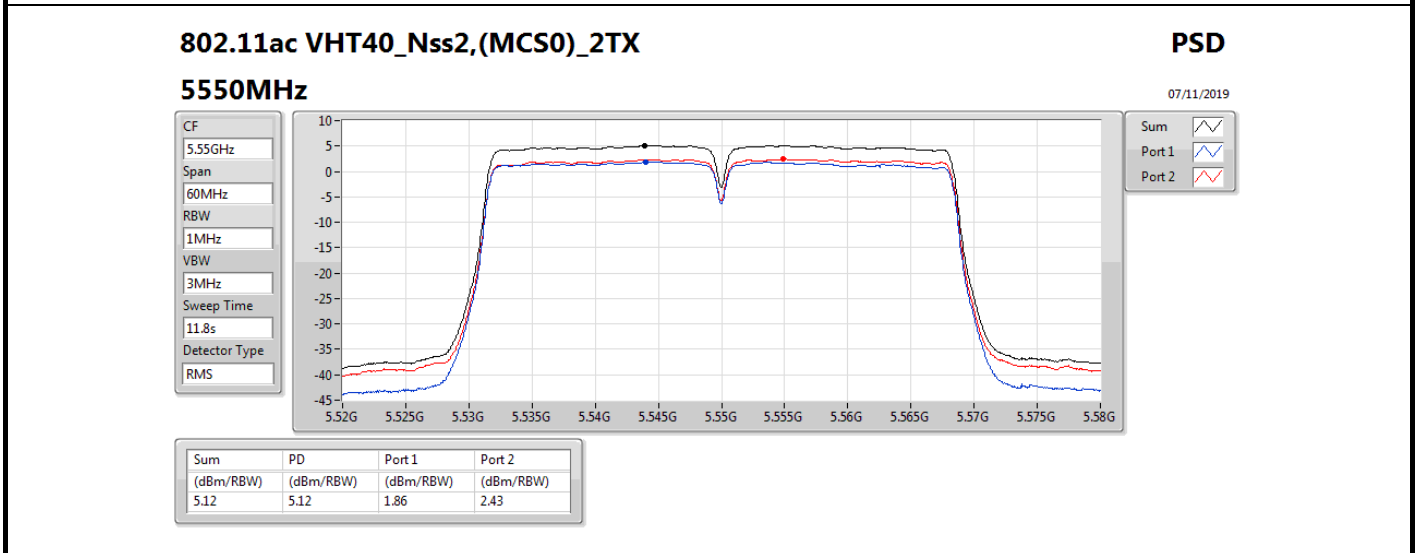
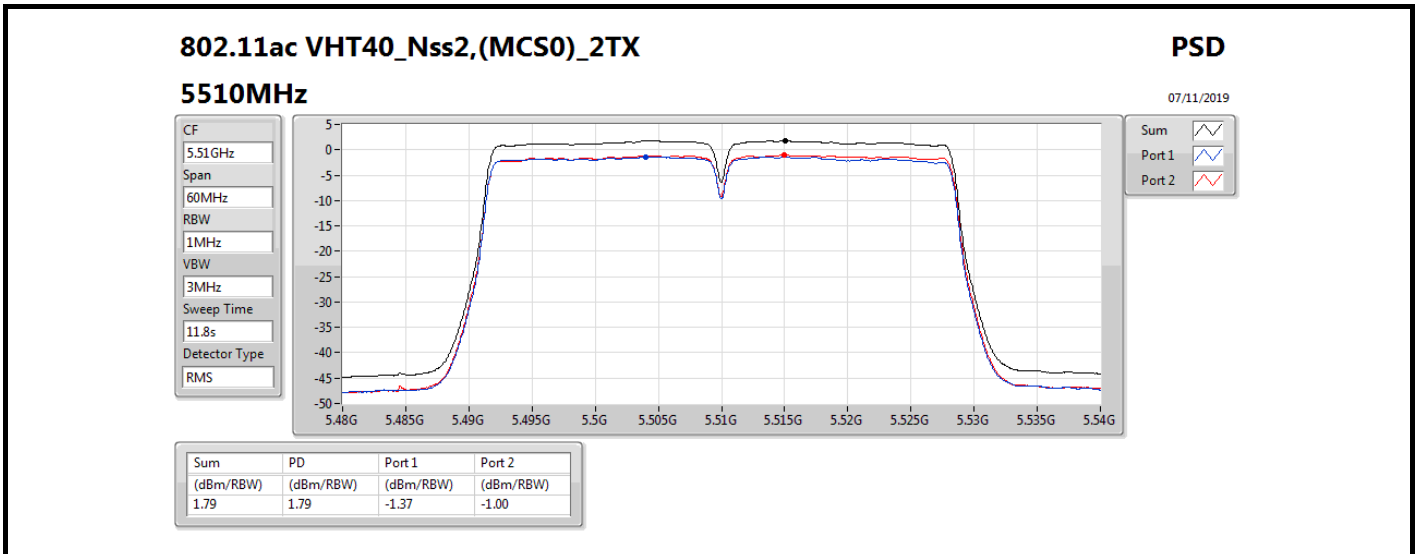


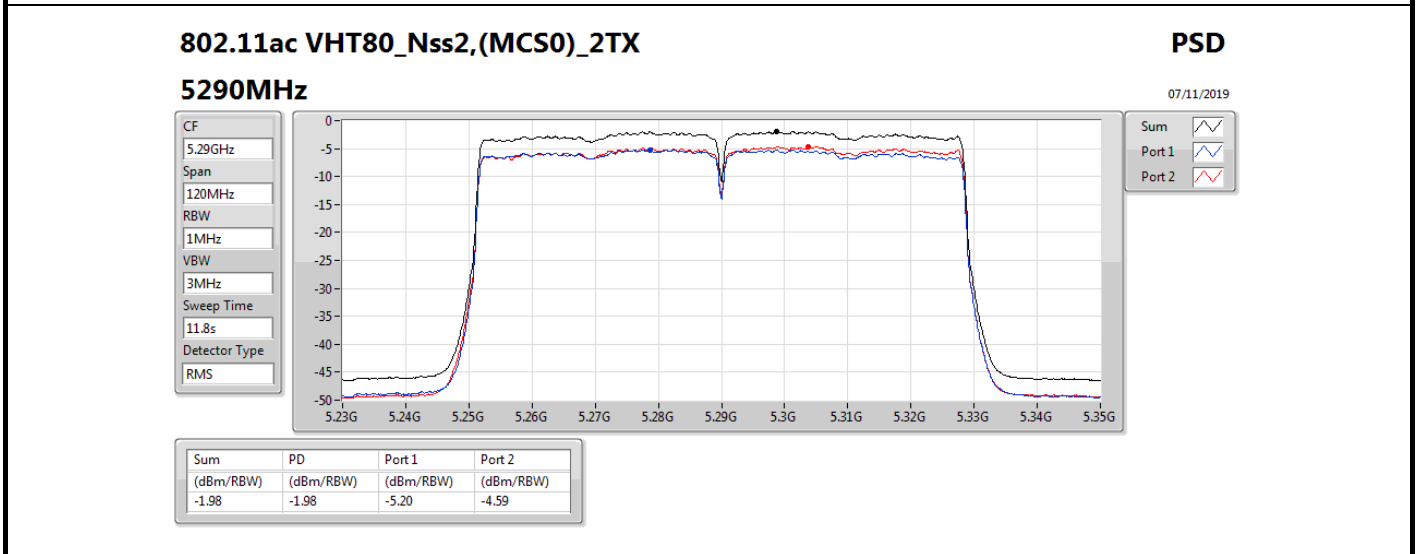
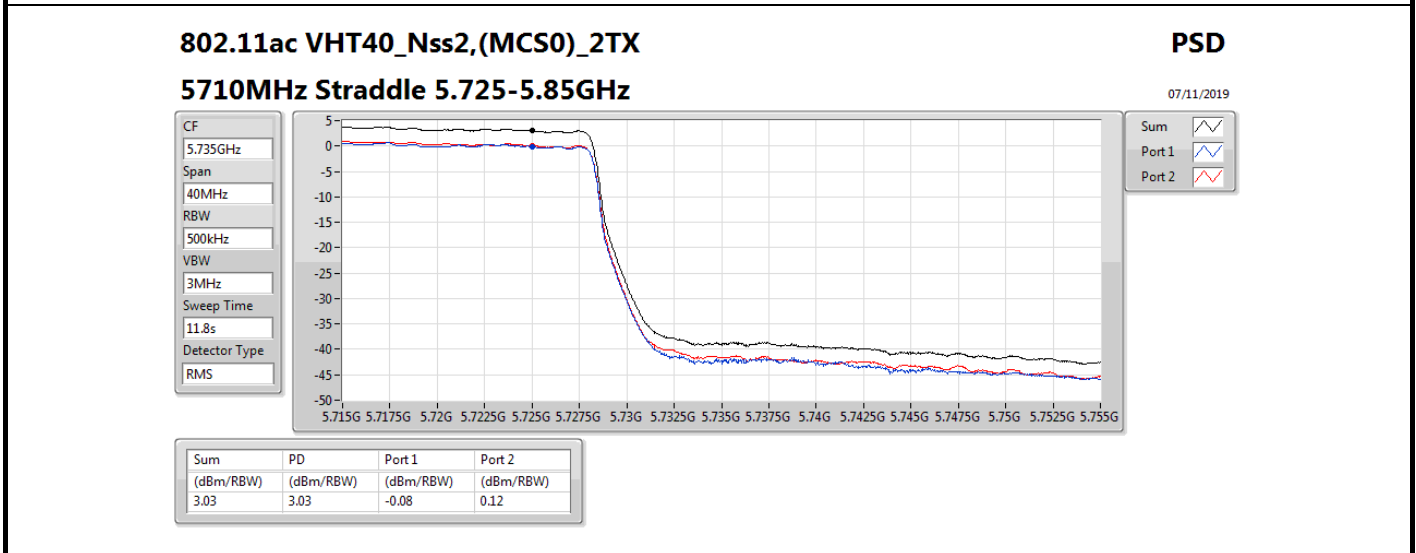
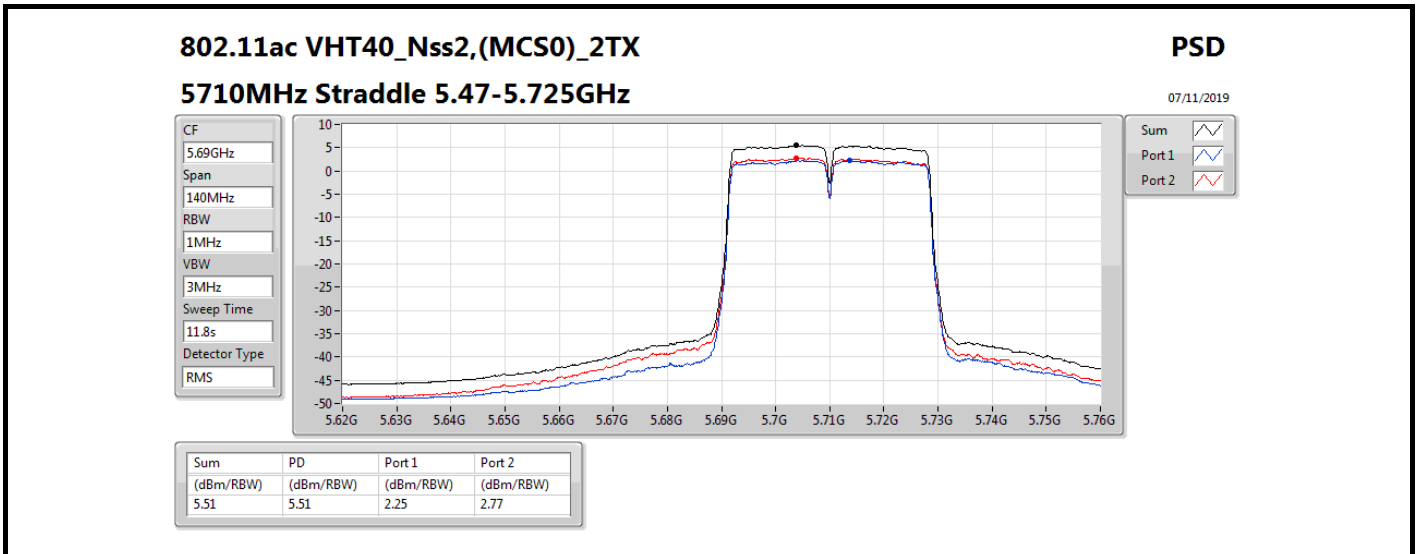
Sum

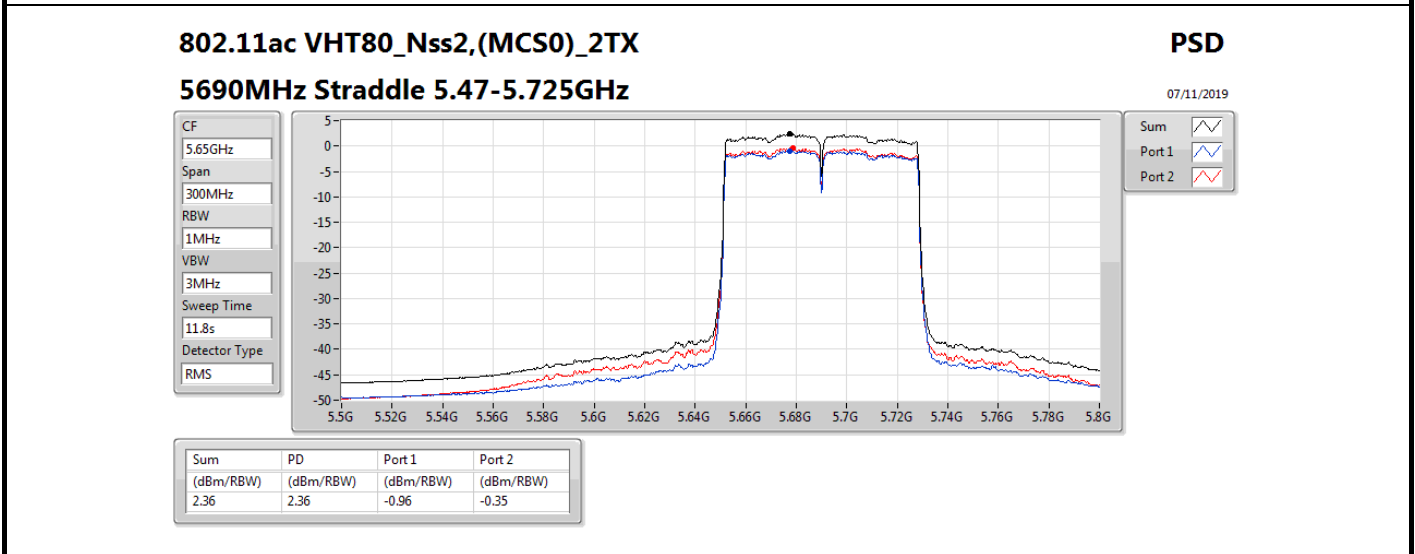
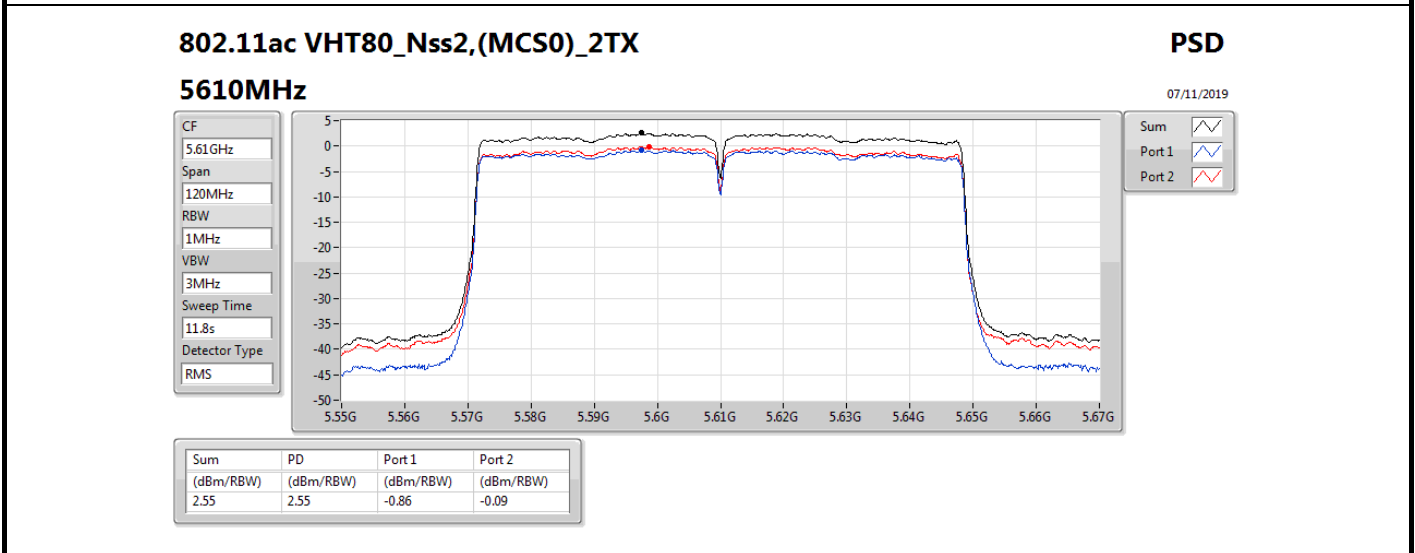
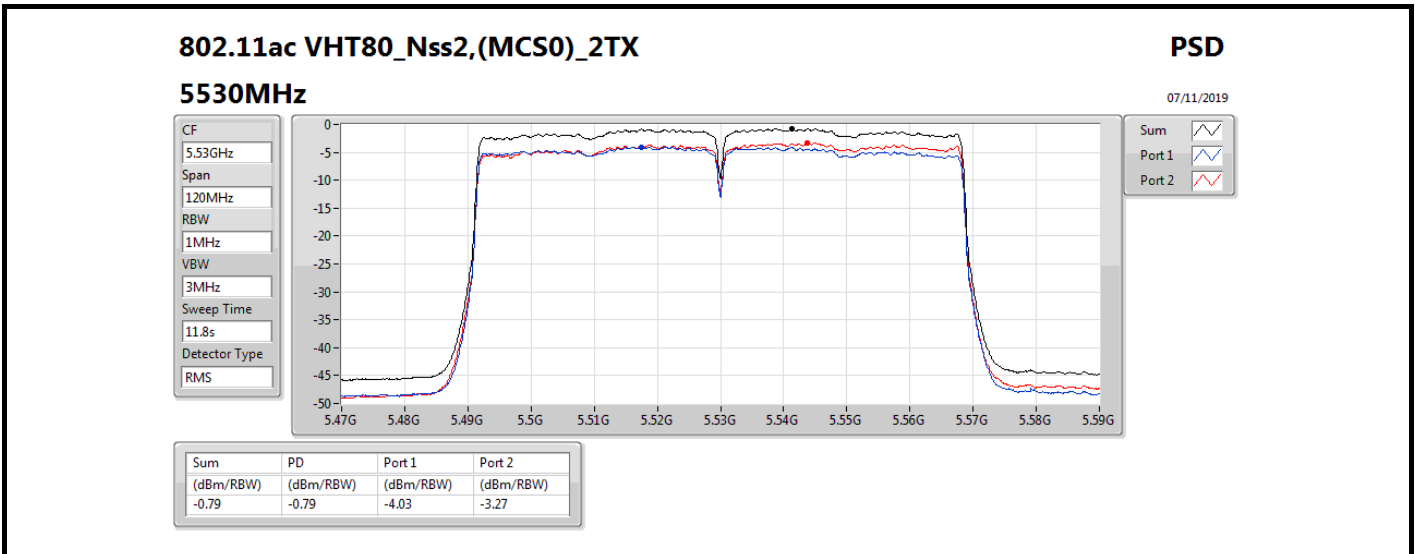
Port 1

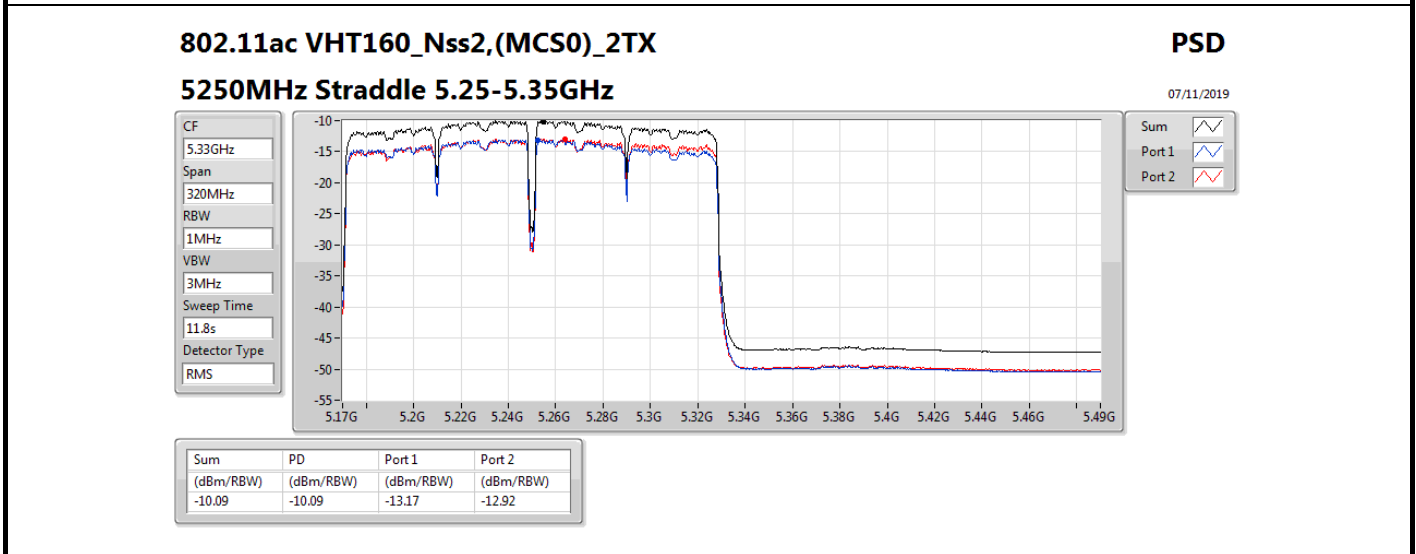
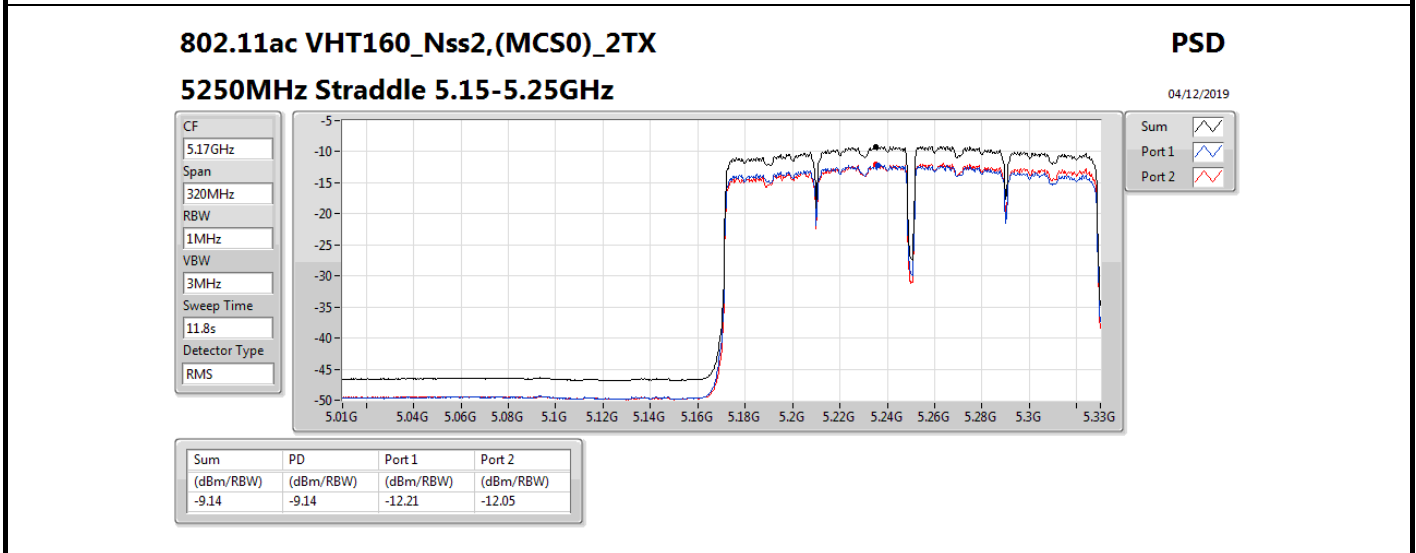
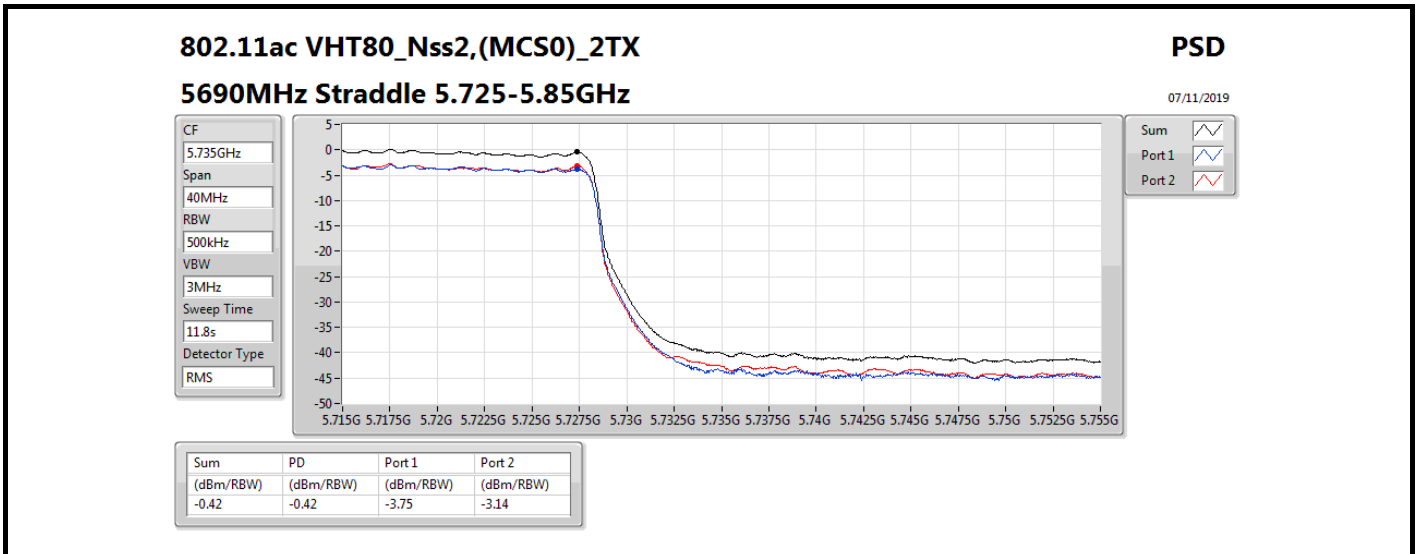
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.98	1.98	-1.40	-0.58









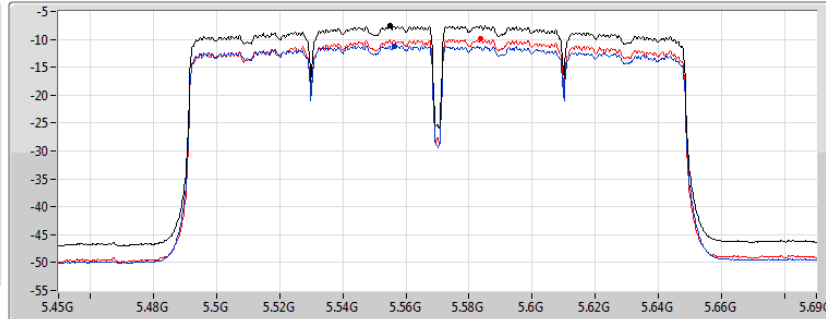
802.11ac VHT160_Nss2,(MCS0)_2TX

PSD

5570MHz

07/11/2019

CF
5.57GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
11.8s
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.62	-7.62	-11.16	-9.95

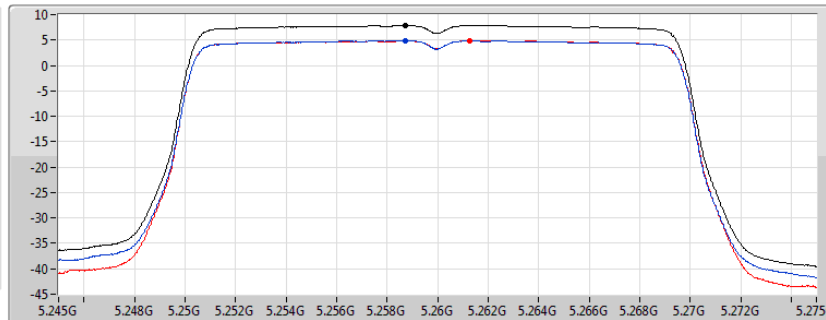
802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5260MHz

06/11/2019

CF
5.26GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
11.8s
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.85	7.85	4.86	4.83

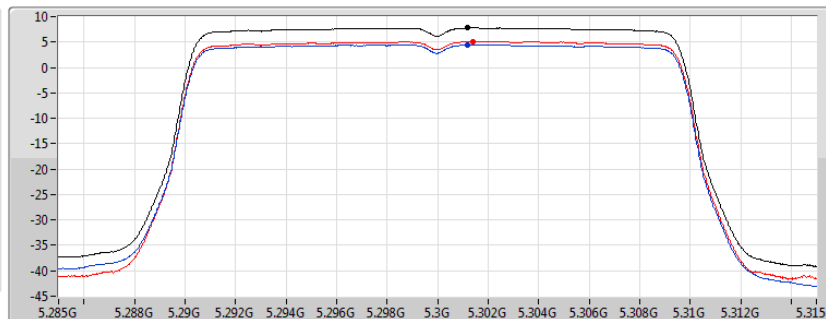
802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5300MHz

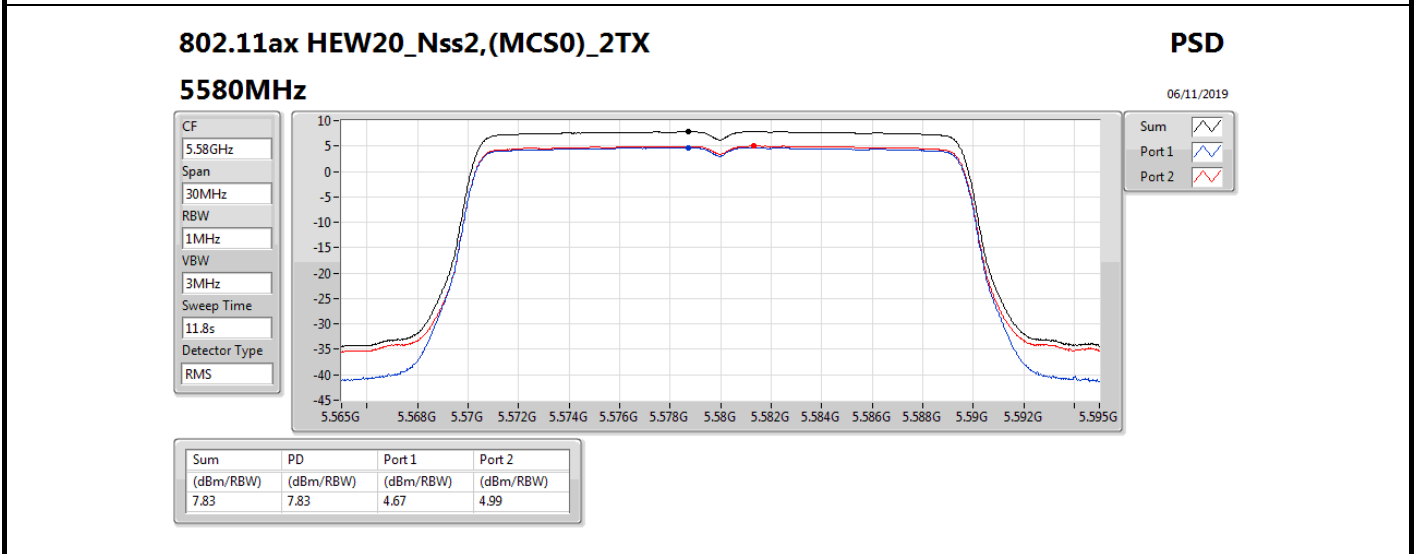
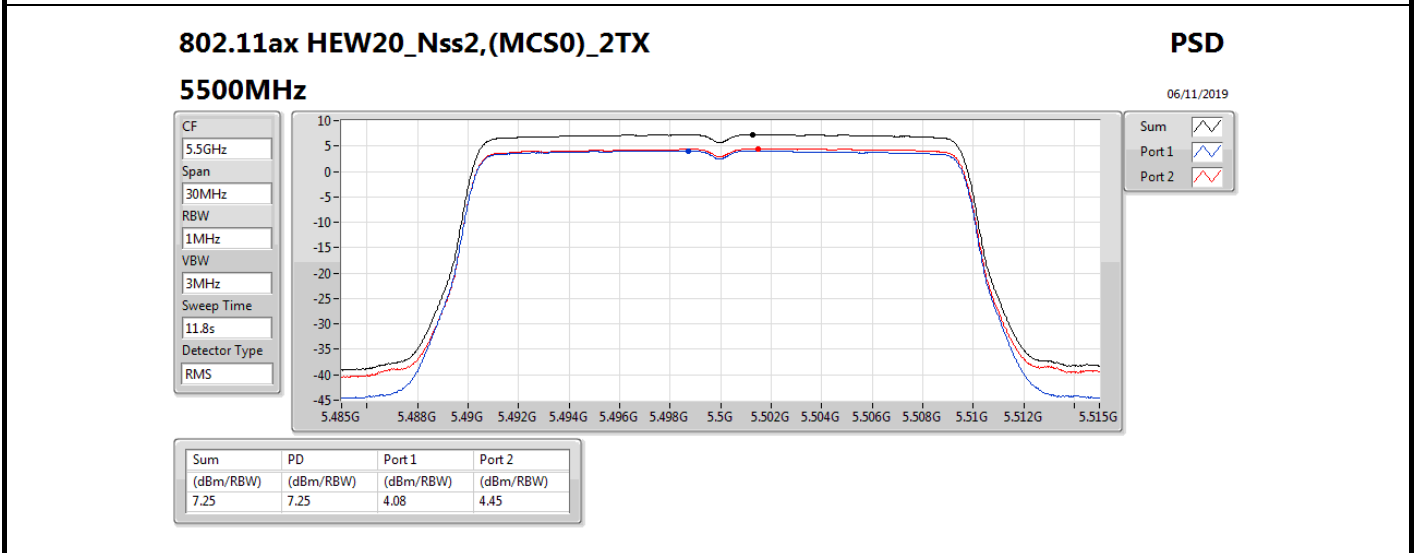
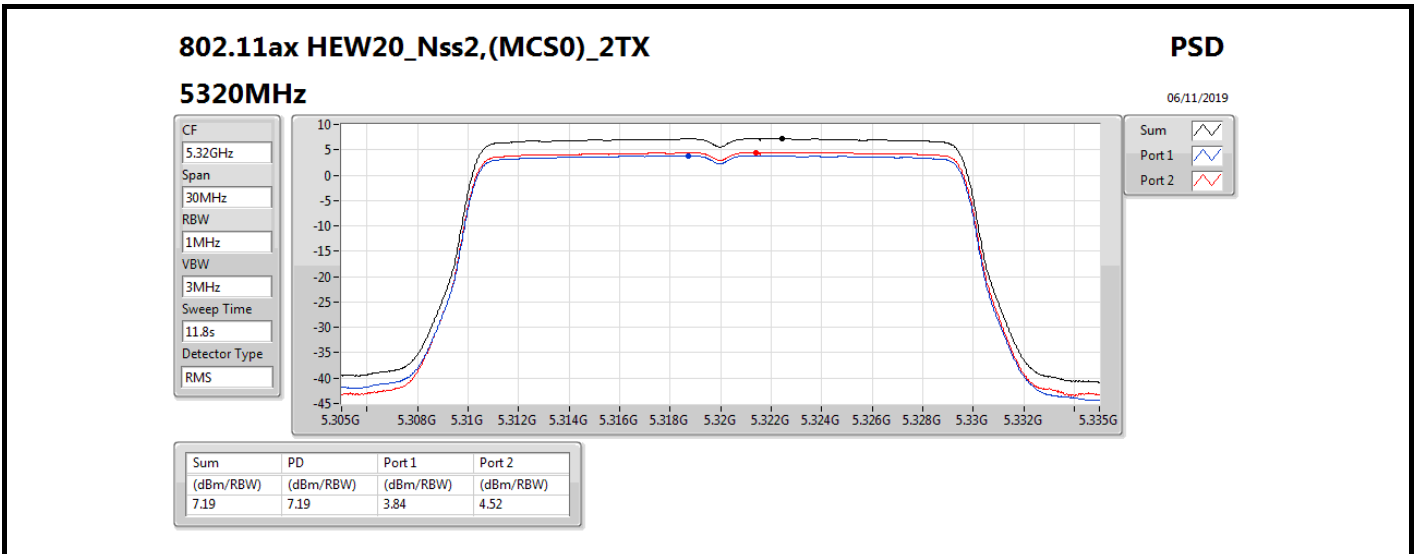
06/11/2019

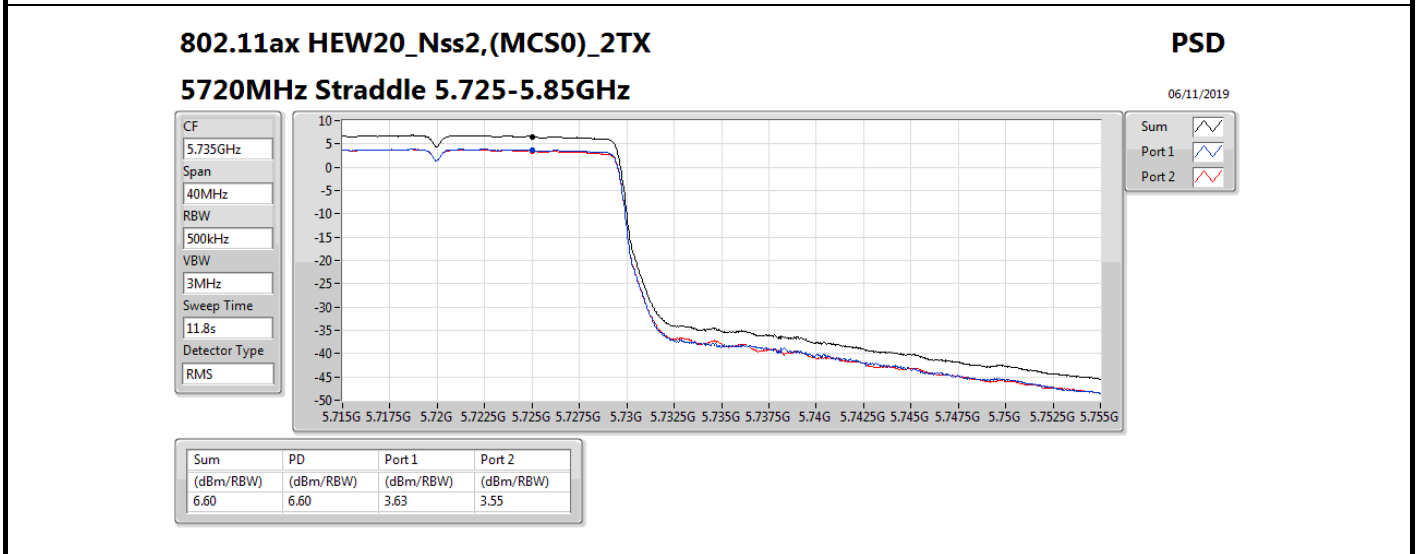
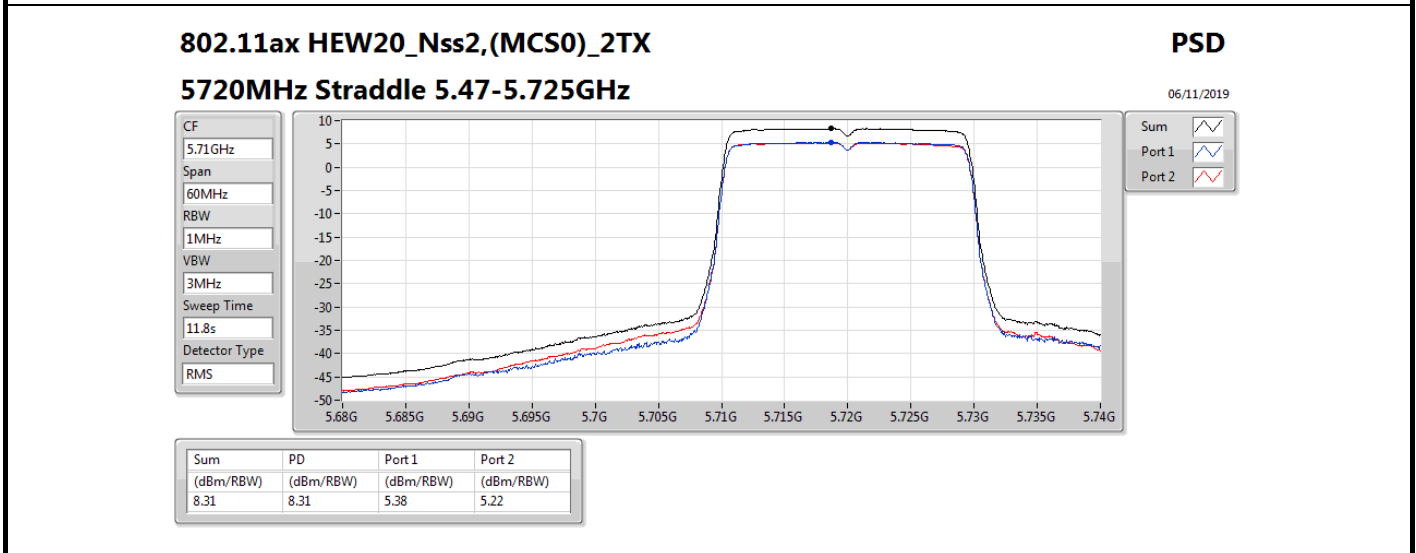
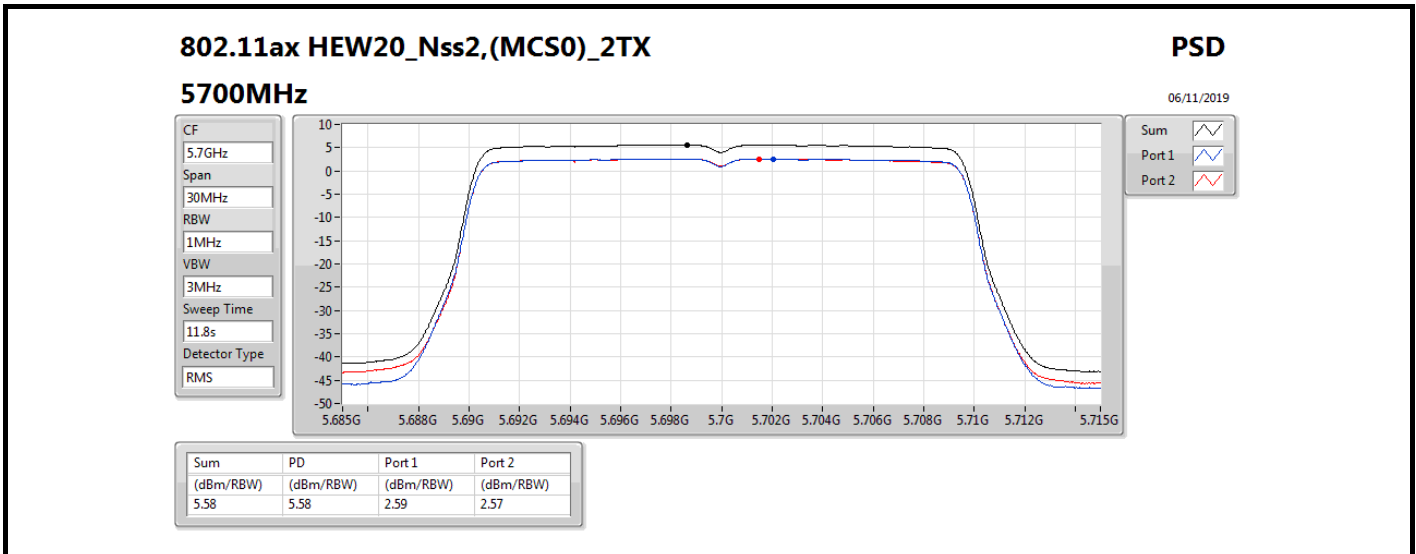
CF
5.3GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
11.8s
Detector Type
RMS

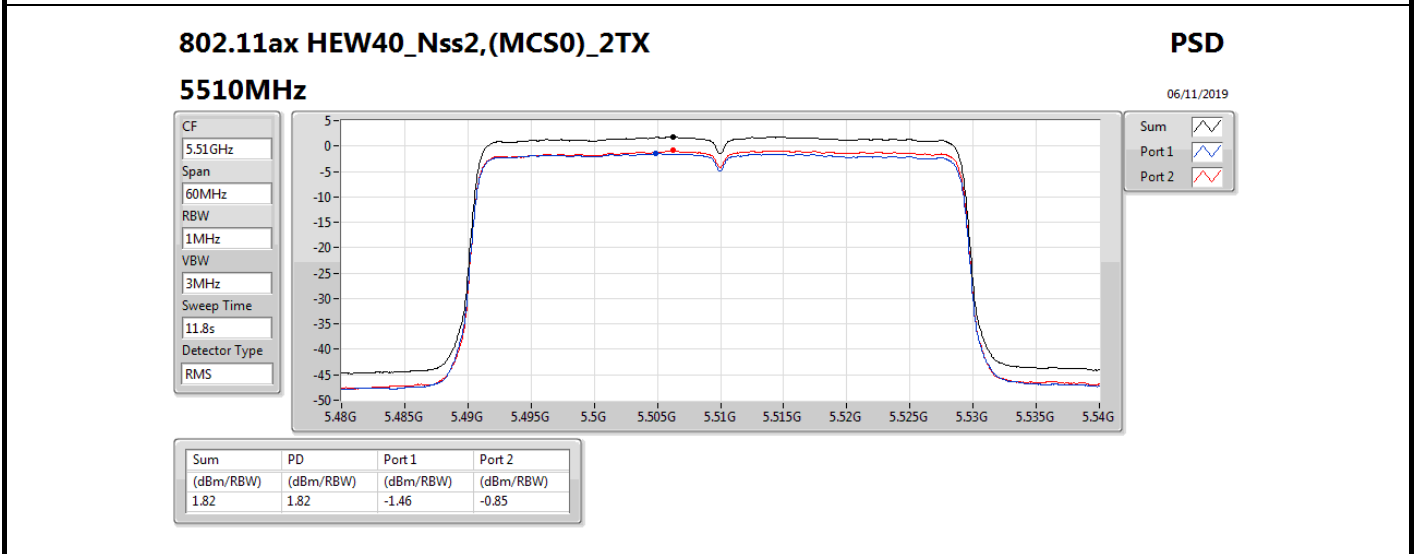
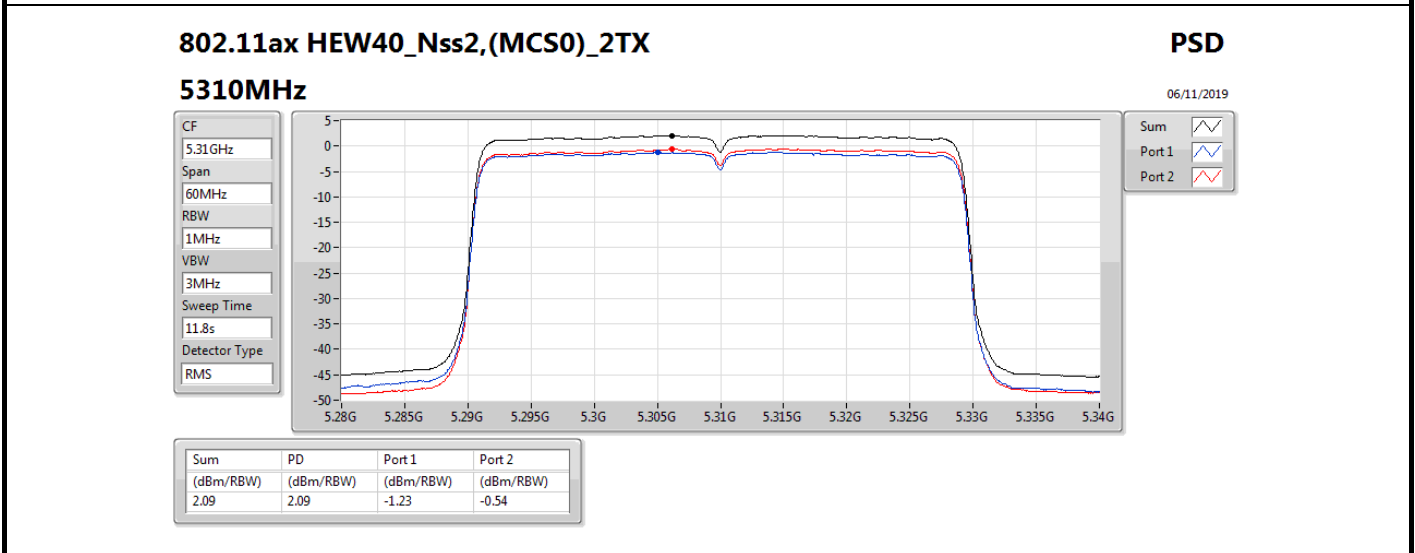
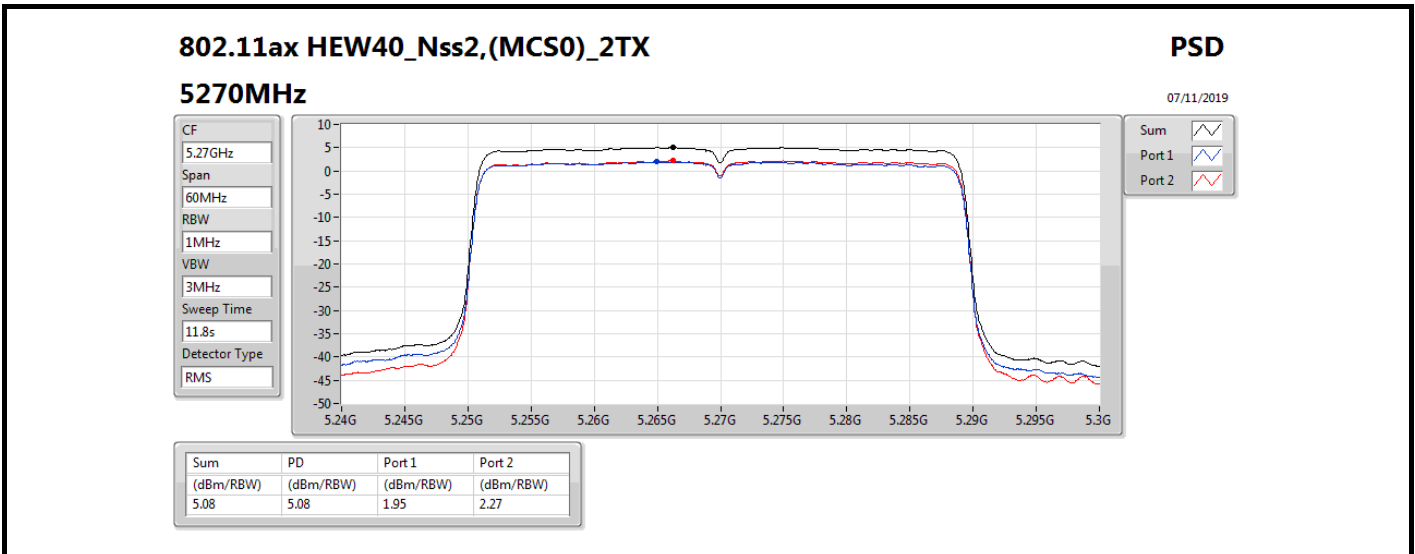


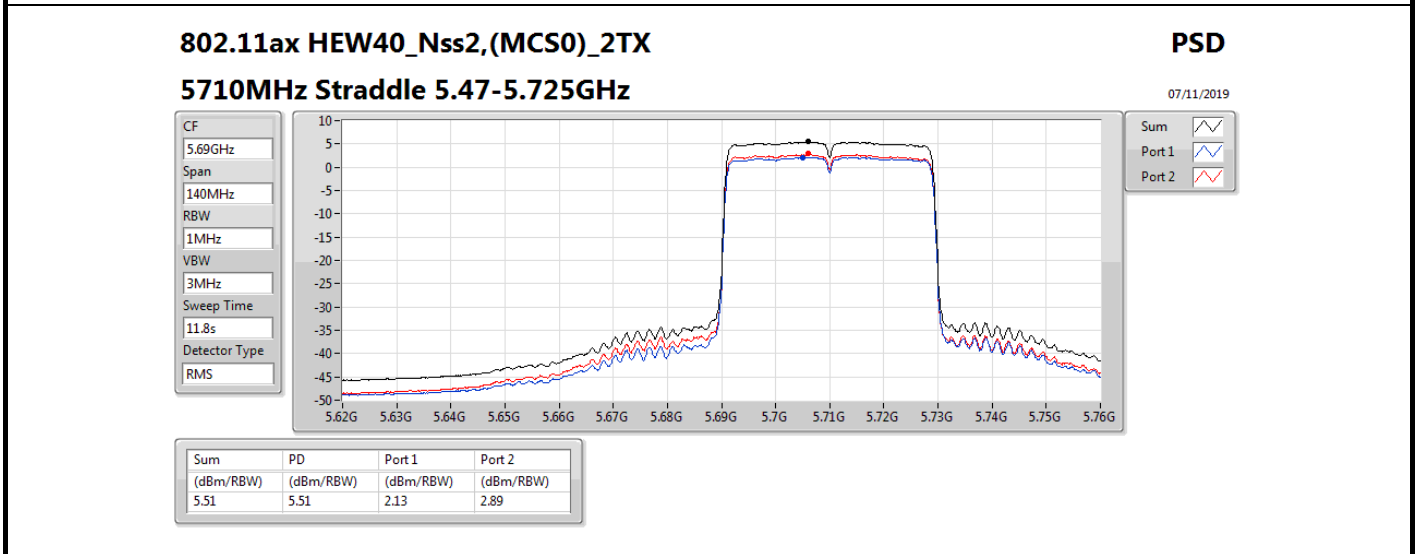
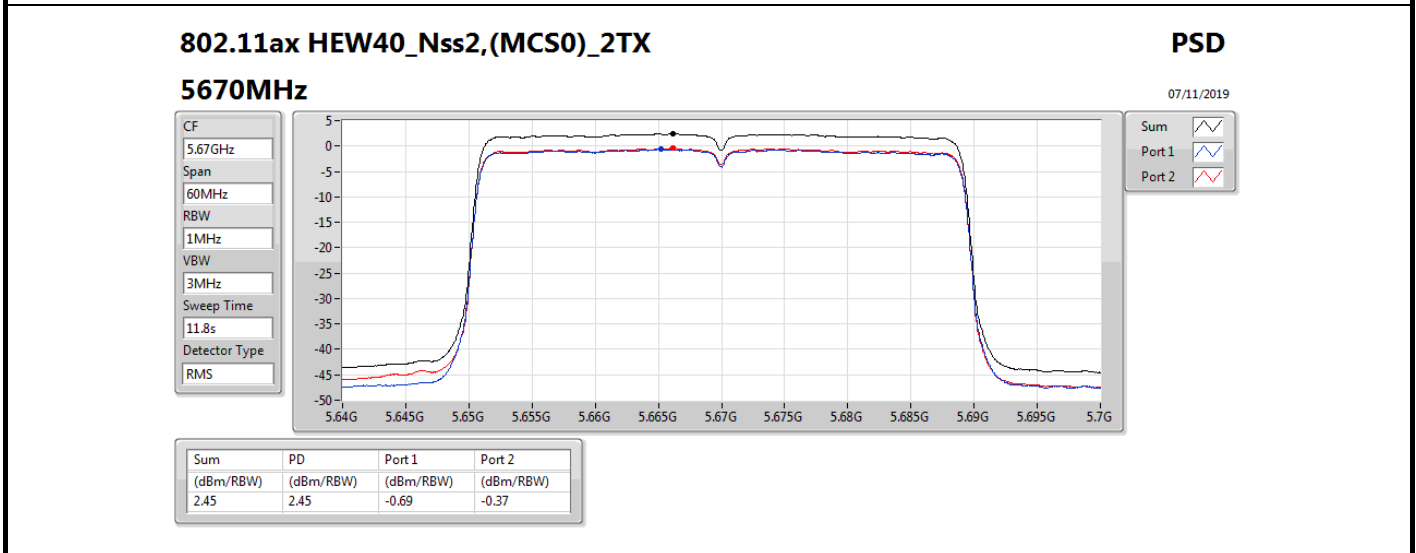
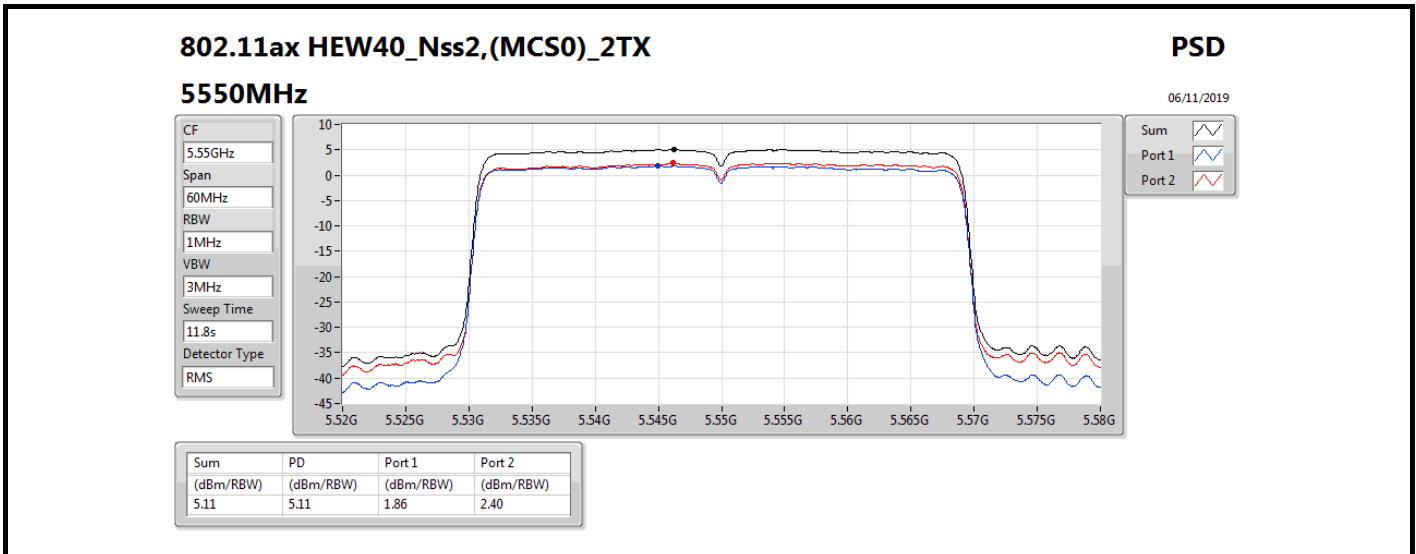
Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.79	7.79	4.52	5.06





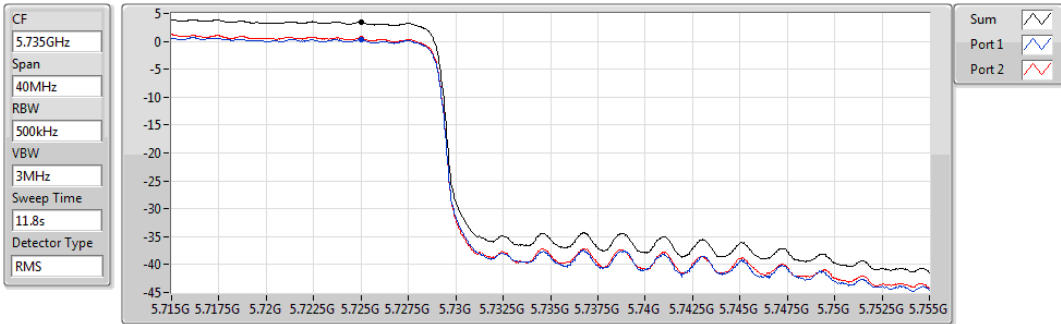




802.11ax HEW40_Nss2,(MCS0)_2TX
5710MHz Straddle 5.725-5.85GHz

PSD

07/11/2019

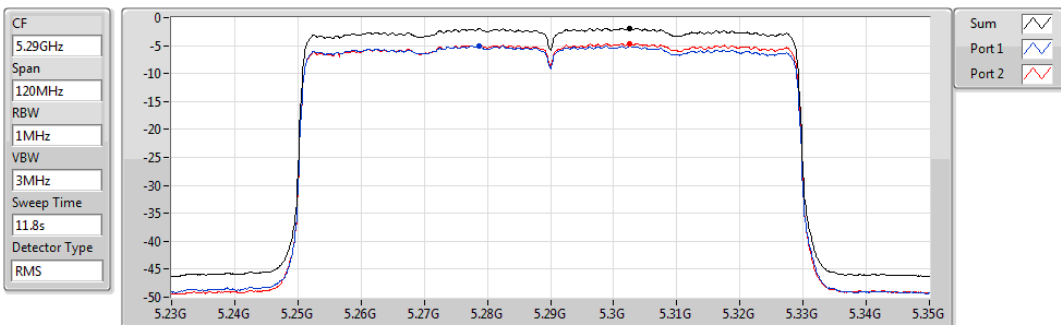


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.40	3.40	0.25	0.54

802.11ax HEW80_Nss2,(MCS0)_2TX
5290MHz

PSD

07/11/2019

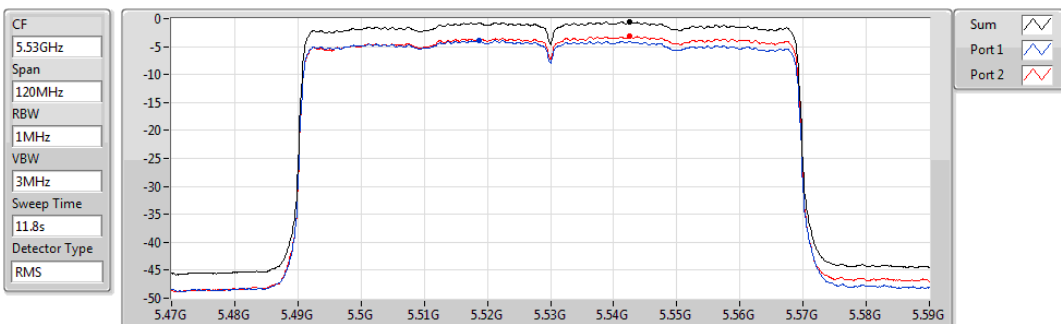


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.88	-1.88	-5.00	-4.65

802.11ax HEW80_Nss2,(MCS0)_2TX
5530MHz

PSD

07/11/2019



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.61	-0.61	-3.84	-3.20

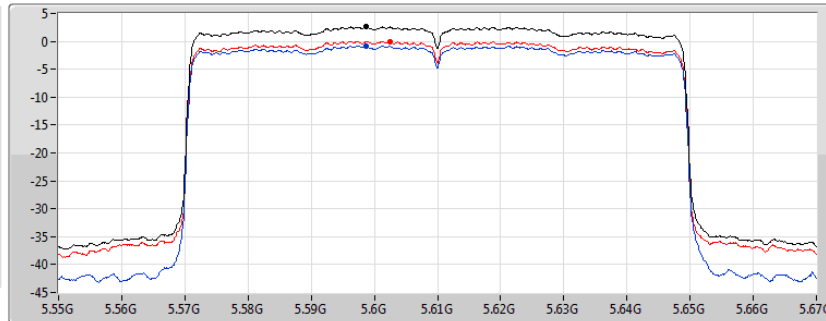
802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5610MHz

07/11/2019

CF
5.61GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
11.8s
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.58	2.58	-0.80	-0.03

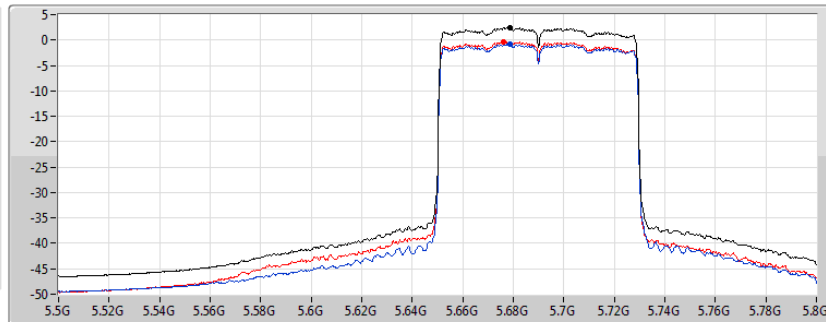
802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

07/11/2019

CF
5.65GHz
Span
300MHz
RBW
1MHz
VBW
3MHz
Sweep Time
11.8s
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.39	2.39	-0.83	-0.41

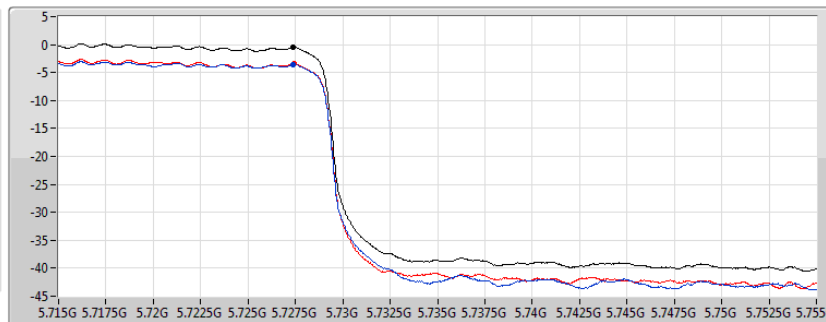
802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

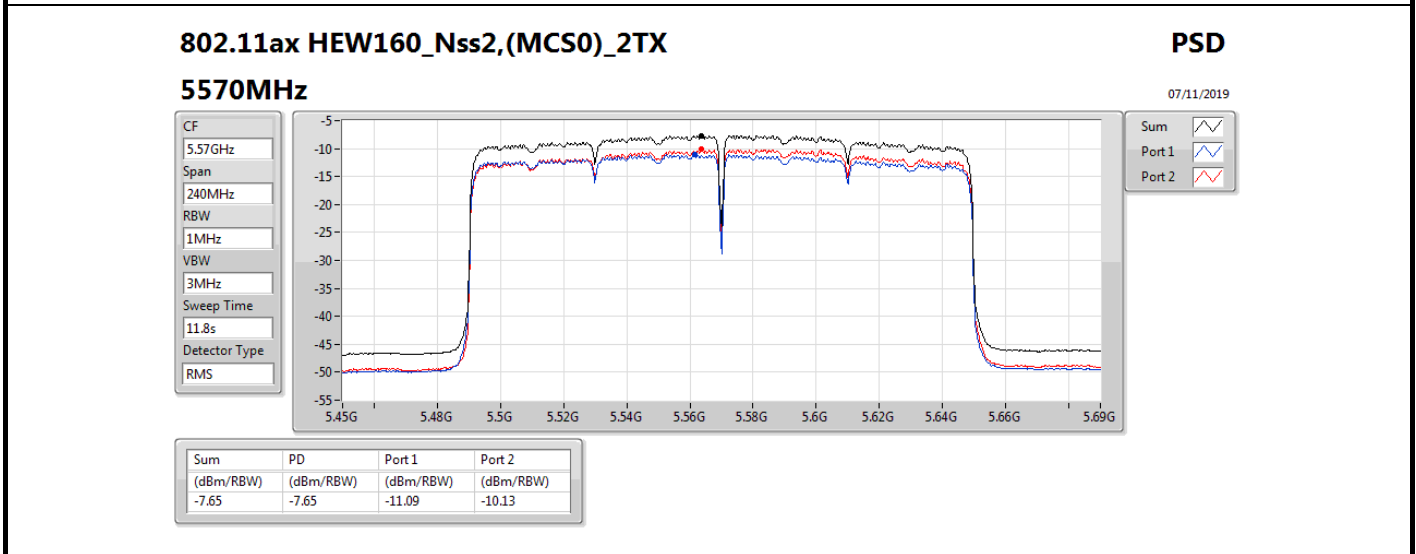
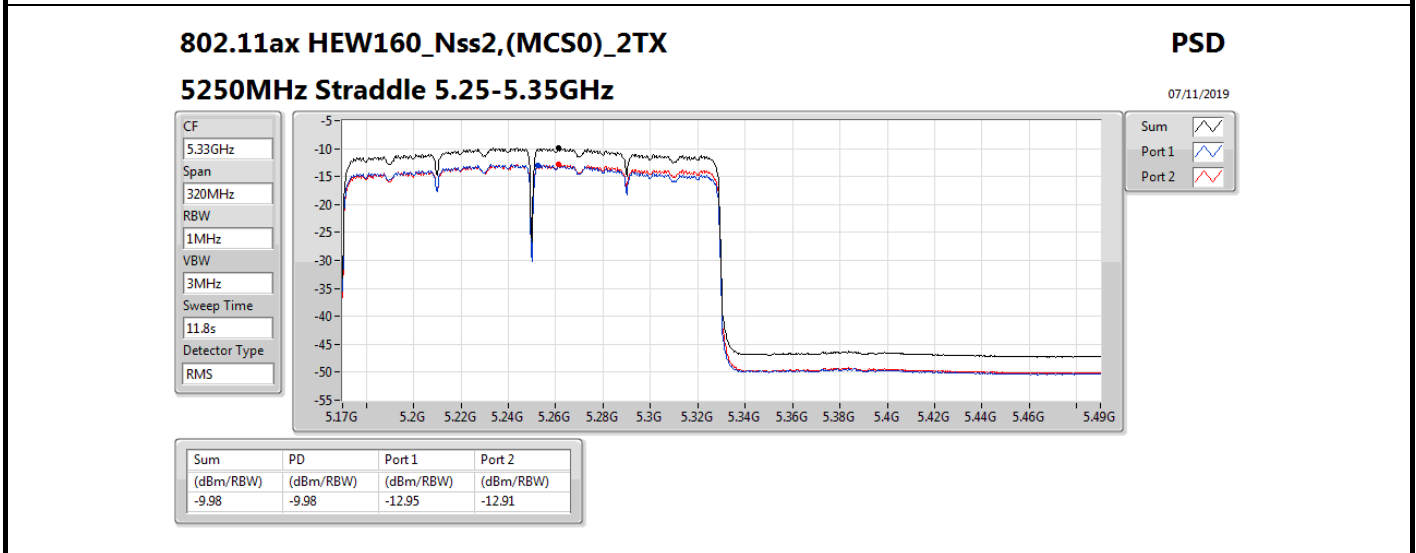
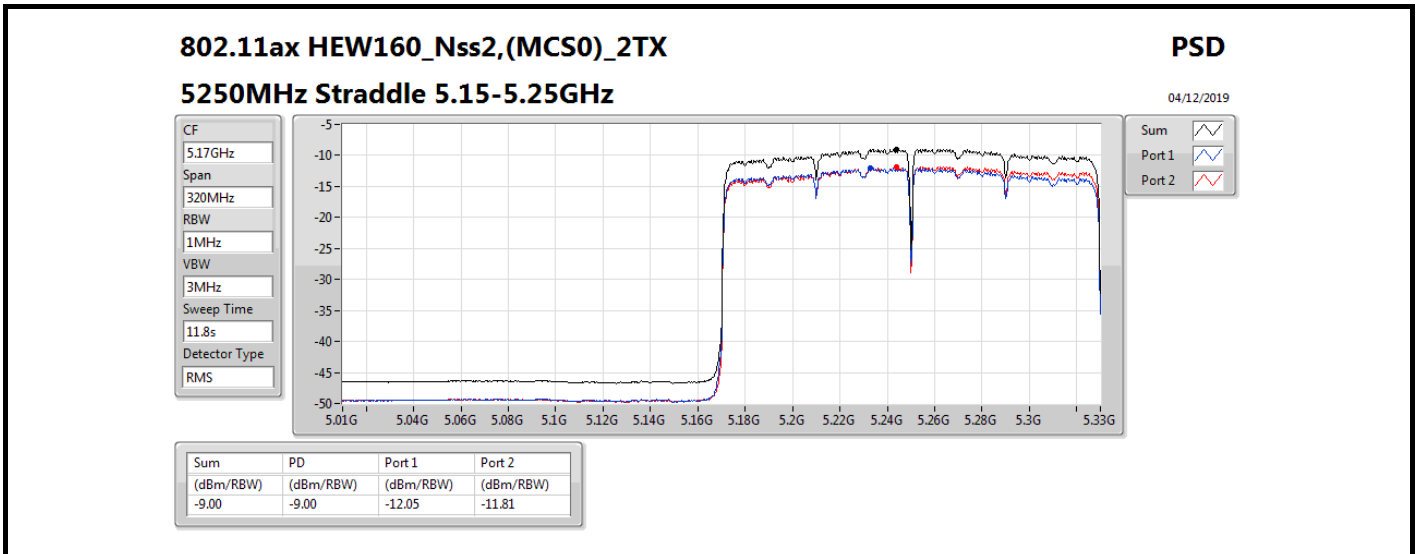
07/11/2019

CF
5.735GHz
Span
40MHz
RBW
500kHz
VBW
3MHz
Sweep Time
11.8s
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.43	-0.43	-3.52	-3.36





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11ac VHT160_Nss1,(MCS0)_4TX	-7.13	6.89
802.11ax HEW160_Nss1,(MCS0)_4TX	-7.13	6.89
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	2.90	16.92
802.11ac VHT20_Nss1,(MCS0)_4TX	2.84	16.86
802.11ac VHT40_Nss1,(MCS0)_4TX	2.83	16.85
802.11ac VHT80_Nss1,(MCS0)_4TX	-0.72	13.30
802.11ac VHT160_Nss1,(MCS0)_4TX	-7.42	6.60
802.11ax HEW20_Nss1,(MCS0)_4TX	2.83	16.85
802.11ax HEW40_Nss1,(MCS0)_4TX	2.76	16.78
802.11ax HEW80_Nss1,(MCS0)_4TX	-0.64	13.38
802.11ax HEW160_Nss1,(MCS0)_4TX	-7.22	6.80
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	2.96	16.98
802.11ac VHT20_Nss1,(MCS0)_4TX	2.93	16.95
802.11ac VHT40_Nss1,(MCS0)_4TX	2.80	16.82
802.11ac VHT80_Nss1,(MCS0)_4TX	2.15	16.17
802.11ac VHT160_Nss1,(MCS0)_4TX	-4.85	9.17
802.11ax HEW20_Nss1,(MCS0)_4TX	2.93	16.95
802.11ax HEW40_Nss1,(MCS0)_4TX	2.71	16.73
802.11ax HEW80_Nss1,(MCS0)_4TX	2.30	16.32
802.11ax HEW160_Nss1,(MCS0)_4TX	-4.71	9.31
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	0.97	14.99
802.11ac VHT20_Nss1,(MCS0)_4TX	1.00	15.02
802.11ac VHT40_Nss1,(MCS0)_4TX	0.23	14.25
802.11ac VHT80_Nss1,(MCS0)_4TX	-0.95	13.07
802.11ax HEW20_Nss1,(MCS0)_4TX	0.93	14.95
802.11ax HEW40_Nss1,(MCS0)_4TX	0.26	14.28
802.11ax HEW80_Nss1,(MCS0)_4TX	-0.66	13.36

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)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	14.02	-3.26	-2.96	-3.16	-3.58	2.75	2.98	16.77	17.00
5300MHz	Pass	14.02	-3.31	-2.80	-2.98	-3.45	2.83	2.98	16.85	17.00
5320MHz	Pass	14.02	-3.40	-2.64	-2.89	-3.35	2.90	2.98	16.92	17.00
5500MHz	Pass	14.02	-3.25	-2.84	-2.72	-3.59	2.91	2.98	16.93	17.00
5580MHz	Pass	14.02	-3.20	-2.79	-2.75	-3.50	2.96	2.98	16.98	17.00
5700MHz	Pass	14.02	-3.14	-3.12	-2.80	-3.05	2.88	2.98	16.90	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	14.02	-3.18	-3.25	-3.01	-3.10	2.74	2.98	16.76	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	14.02	-5.09	-5.14	-5.13	-4.73	0.97	21.98	14.99	36.00
802.11ac VHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	14.02	-3.28	-3.09	-3.21	-3.44	2.72	2.98	16.74	17.00
5300MHz	Pass	14.02	-3.40	-3.15	-3.08	-3.32	2.71	2.98	16.73	17.00
5320MHz	Pass	14.02	-3.52	-2.76	-3.00	-3.28	2.84	2.98	16.86	17.00
5500MHz	Pass	14.02	-3.29	-2.94	-2.95	-3.58	2.77	2.98	16.79	17.00
5580MHz	Pass	14.02	-3.12	-2.89	-2.83	-3.44	2.91	2.98	16.93	17.00
5700MHz	Pass	14.02	-4.65	-4.69	-4.39	-4.44	1.39	2.98	15.41	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	14.02	-2.99	-3.15	-2.98	-2.92	2.93	2.98	16.95	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	14.02	-4.92	-5.16	-4.79	-4.97	1.00	21.98	15.02	36.00
802.11ac VHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	14.02	-3.44	-2.99	-3.01	-3.15	2.83	2.98	16.85	17.00
5310MHz	Pass	14.02	-5.53	-4.80	-4.78	-5.05	0.92	2.98	14.94	17.00
5510MHz	Pass	14.02	-5.31	-4.43	-4.74	-5.15	1.08	2.98	15.10	17.00
5550MHz	Pass	14.02	-4.04	-3.23	-3.58	-3.95	2.28	2.98	16.30	17.00
5670MHz	Pass	14.02	-4.29	-3.50	-3.53	-3.57	2.20	2.98	16.22	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	14.02	-3.83	-2.77	-3.14	-3.00	2.80	2.98	16.82	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	14.02	-6.32	-5.67	-5.47	-5.65	0.23	21.98	14.25	36.00
802.11ac VHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	14.02	-6.88	-6.50	-6.48	-7.02	-0.72	2.98	13.30	17.00
5530MHz	Pass	14.02	-6.71	-5.96	-6.03	-6.38	-0.29	2.98	13.73	17.00
5610MHz	Pass	14.02	-4.19	-3.65	-3.60	-3.89	2.07	2.98	16.09	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	14.02	-4.17	-3.66	-3.60	-3.65	2.15	2.98	16.17	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	14.02	-7.11	-7.20	-6.53	-6.91	-0.95	21.98	13.07	36.00
802.11ac VHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	14.02	-13.45	-13.06	-12.97	-13.10	-7.13	8.98	6.89	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	14.02	-13.67	-13.55	-13.00	-13.53	-7.42	2.98	6.60	17.00
5570MHz	Pass	14.02	-11.35	-10.42	-10.81	-10.56	-4.85	2.98	9.17	17.00
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	14.02	-3.32	-3.02	-3.10	-3.45	2.78	2.98	16.80	17.00
5300MHz	Pass	14.02	-3.41	-3.09	-2.99	-3.37	2.76	2.98	16.78	17.00
5320MHz	Pass	14.02	-3.47	-2.91	-3.00	-3.28	2.83	2.98	16.85	17.00
5500MHz	Pass	14.02	-3.23	-3.12	-3.11	-3.73	2.68	2.98	16.70	17.00
5580MHz	Pass	14.02	-3.10	-2.78	-2.83	-3.37	2.93	2.98	16.95	17.00
5700MHz	Pass	14.02	-4.42	-4.58	-4.59	-4.35	1.45	2.98	15.47	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	14.02	-2.97	-3.24	-3.26	-2.90	2.80	2.98	16.82	17.00



Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5720MHz Straddle 5.725-5.85GHz	Pass	14.02	-5.04	-5.16	-5.03	-4.89	0.93	21.98	14.95	36.00
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	14.02	-3.47	-3.02	-3.12	-3.26	2.76	2.98	16.78	17.00
5310MHz	Pass	14.02	-5.50	-4.75	-4.93	-5.13	0.90	2.98	14.92	17.00
5510MHz	Pass	14.02	-5.18	-4.57	-4.82	-5.16	1.05	2.98	15.07	17.00
5550MHz	Pass	14.02	-3.96	-3.31	-3.63	-3.98	2.25	2.98	16.27	17.00
5670MHz	Pass	14.02	-4.41	-3.69	-3.71	-3.63	2.12	2.98	16.14	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	14.02	-3.91	-2.98	-3.13	-3.10	2.71	2.98	16.73	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	14.02	-6.23	-5.61	-5.48	-5.59	0.26	21.98	14.28	36.00
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	14.02	-6.80	-6.46	-6.40	-6.75	-0.64	2.98	13.38	17.00
5530MHz	Pass	14.02	-6.58	-5.71	-5.82	-6.27	-0.13	2.98	13.89	17.00
5610MHz	Pass	14.02	-4.22	-3.52	-3.42	-3.76	2.18	2.98	16.20	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	14.02	-3.95	-3.44	-3.40	-3.61	2.30	2.98	16.32	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	14.02	-6.78	-6.90	-6.18	-6.86	-0.66	21.98	13.36	36.00
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	14.02	-13.40	-13.19	-12.88	-13.08	-7.13	8.98	6.89	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	14.02	-13.24	-13.28	-13.04	-13.33	-7.22	2.98	6.80	17.00
5570MHz	Pass	14.02	-11.19	-10.25	-10.63	-10.67	-4.71	2.98	9.31	17.00

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;

