



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

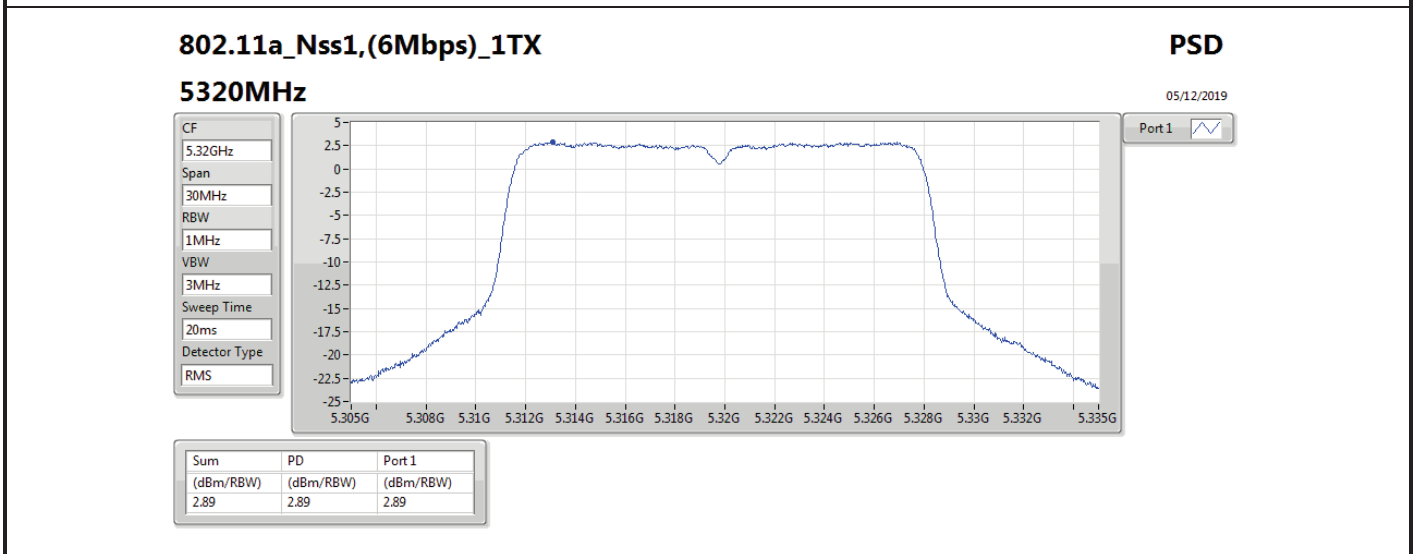
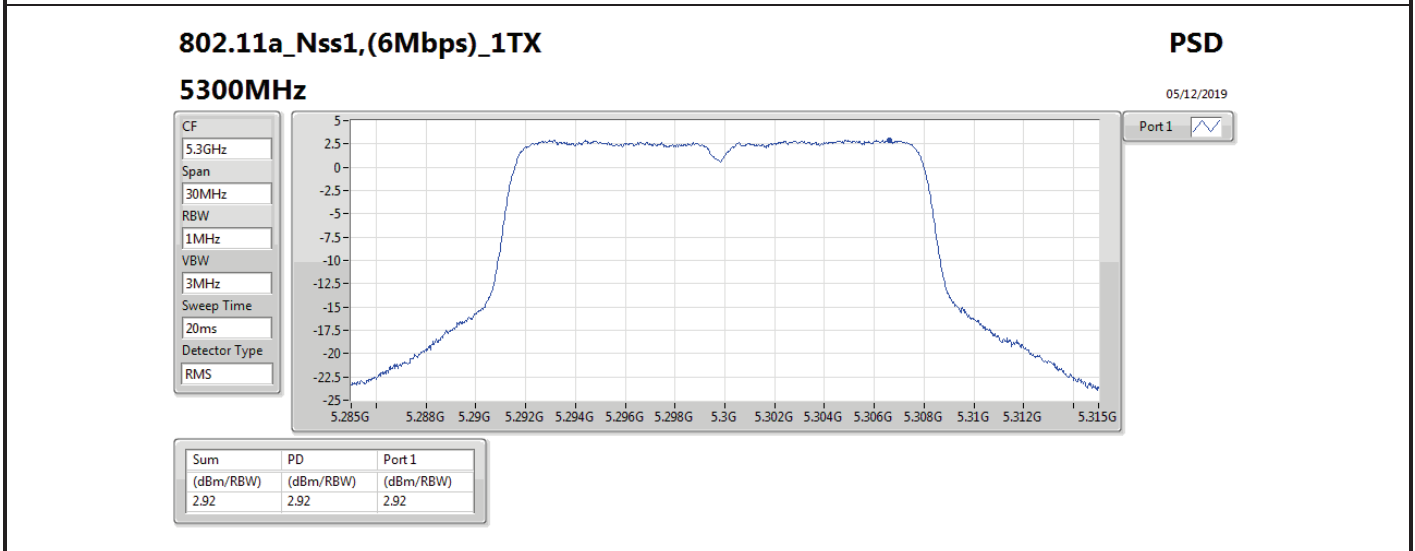
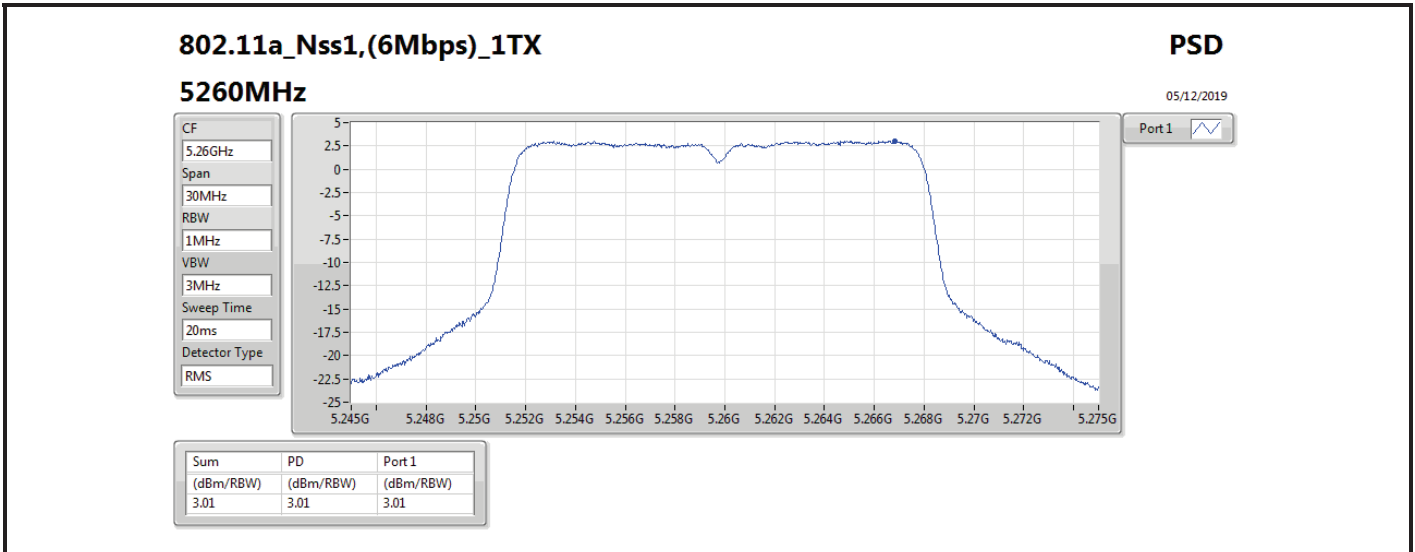
RBW = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;



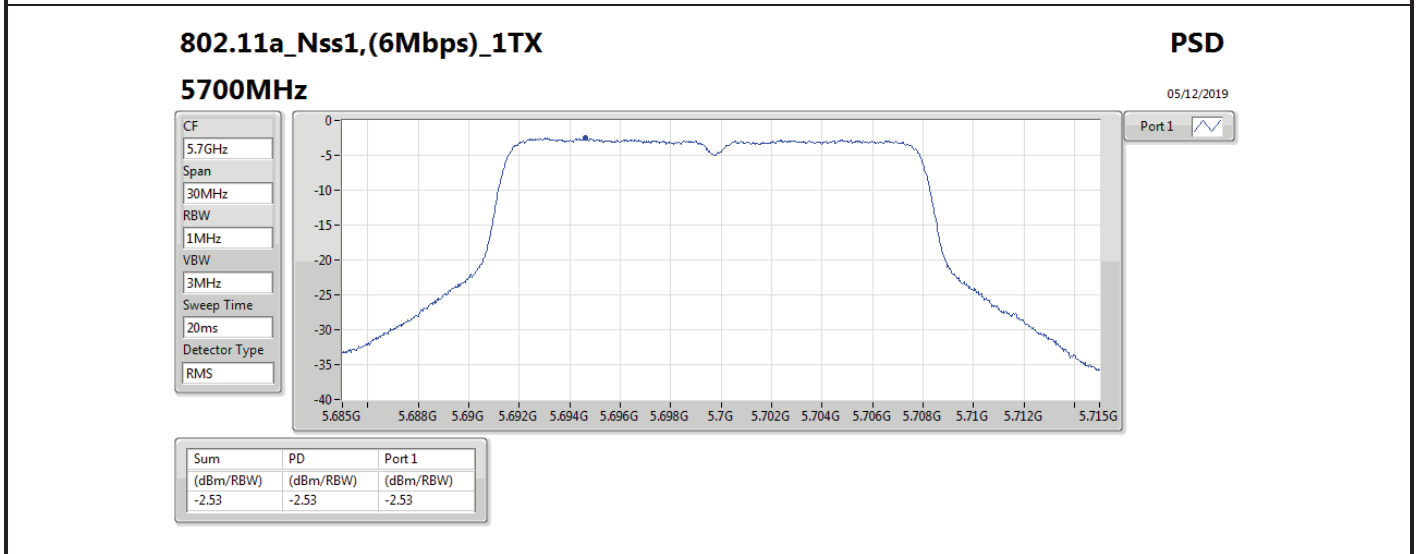
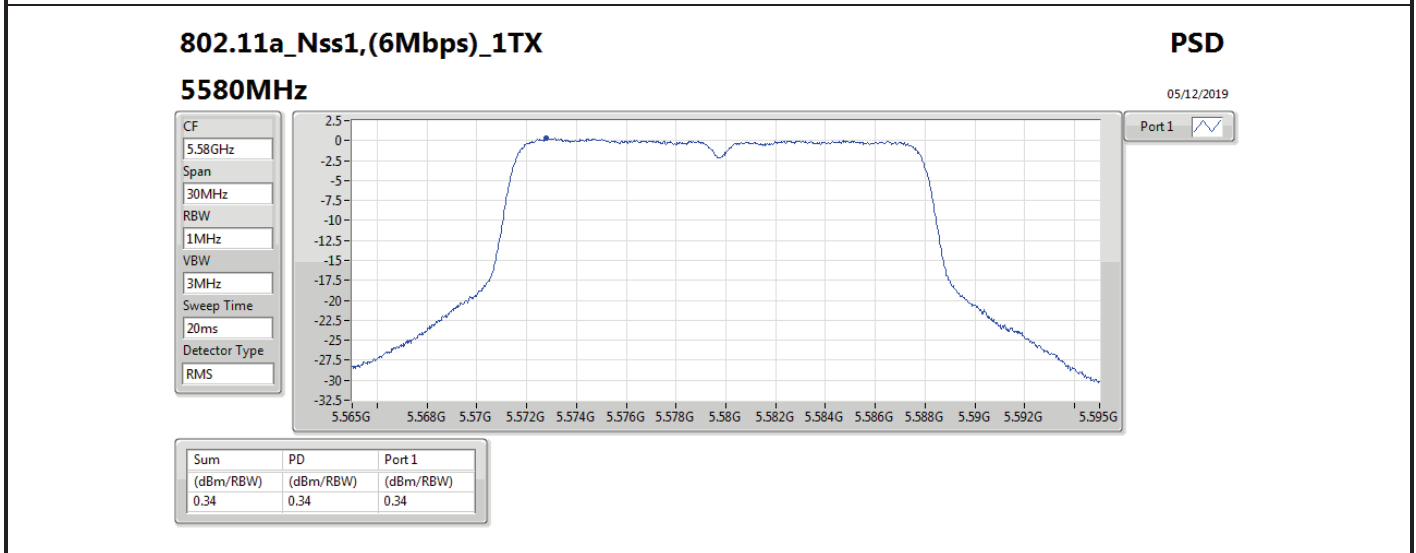
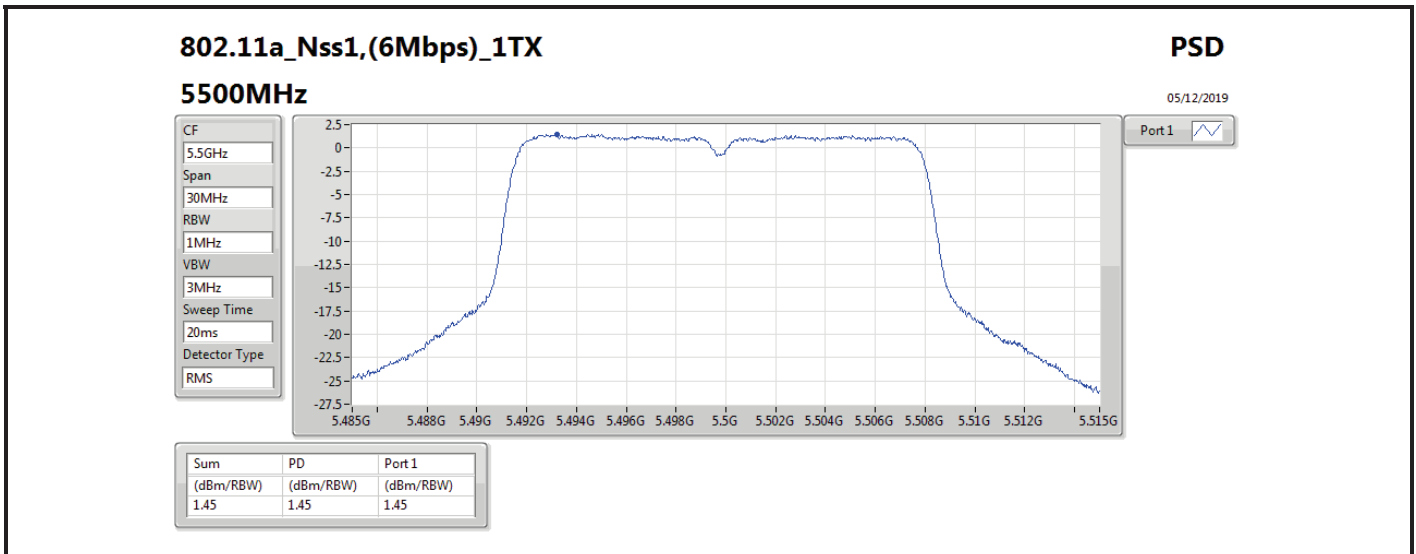
Result

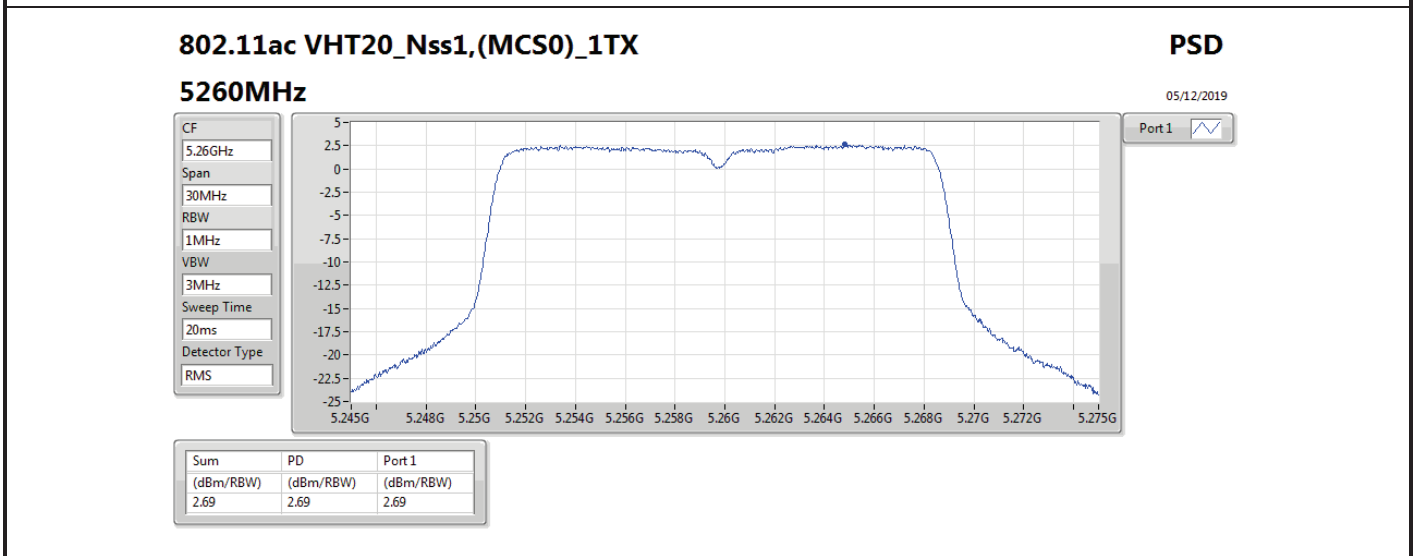
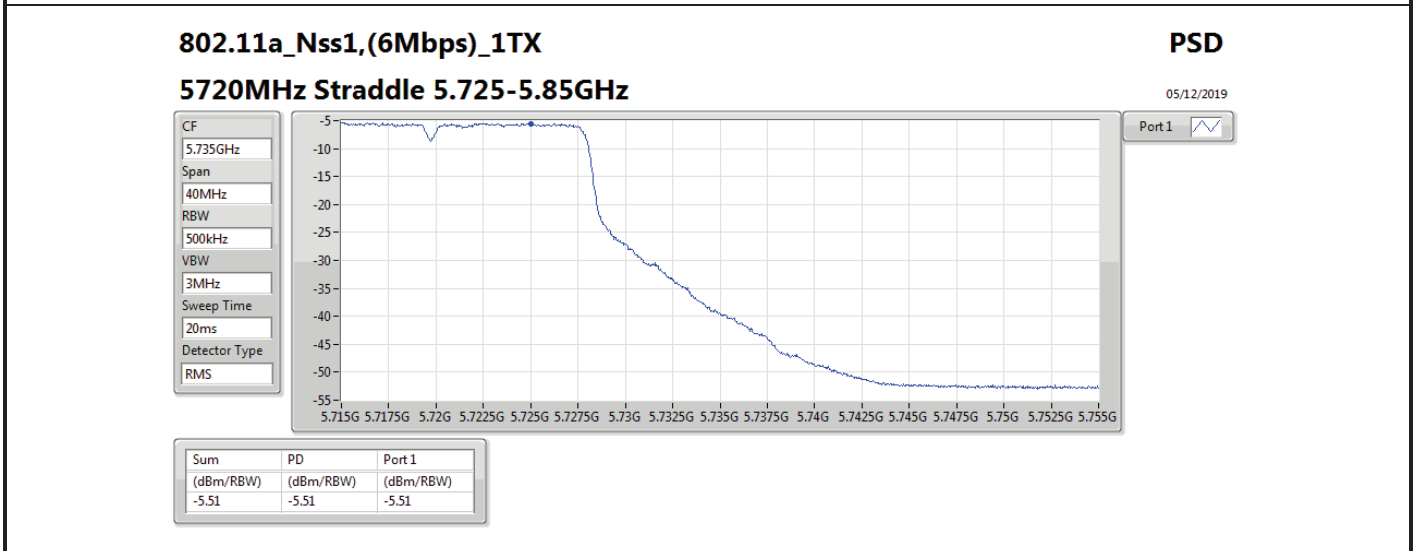
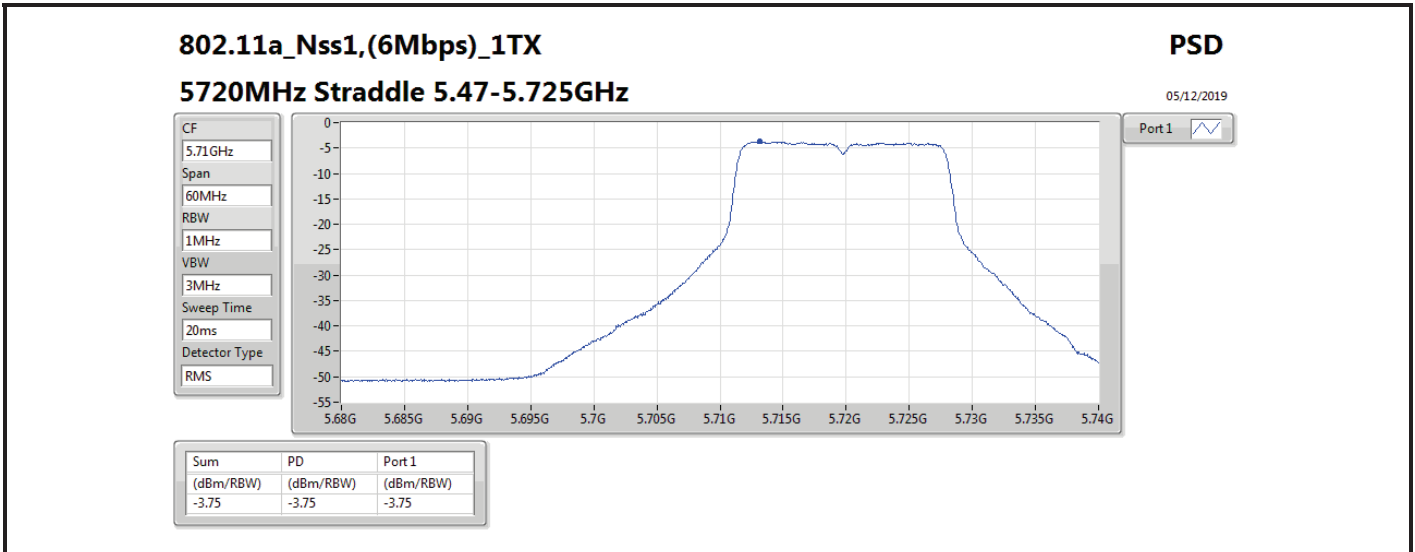
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5260MHz	Pass	5.90	3.01	3.01	11.00	8.91	17.00
5300MHz	Pass	5.90	2.92	2.92	11.00	8.82	17.00
5320MHz	Pass	5.90	2.89	2.89	11.00	8.79	17.00
5500MHz	Pass	5.90	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

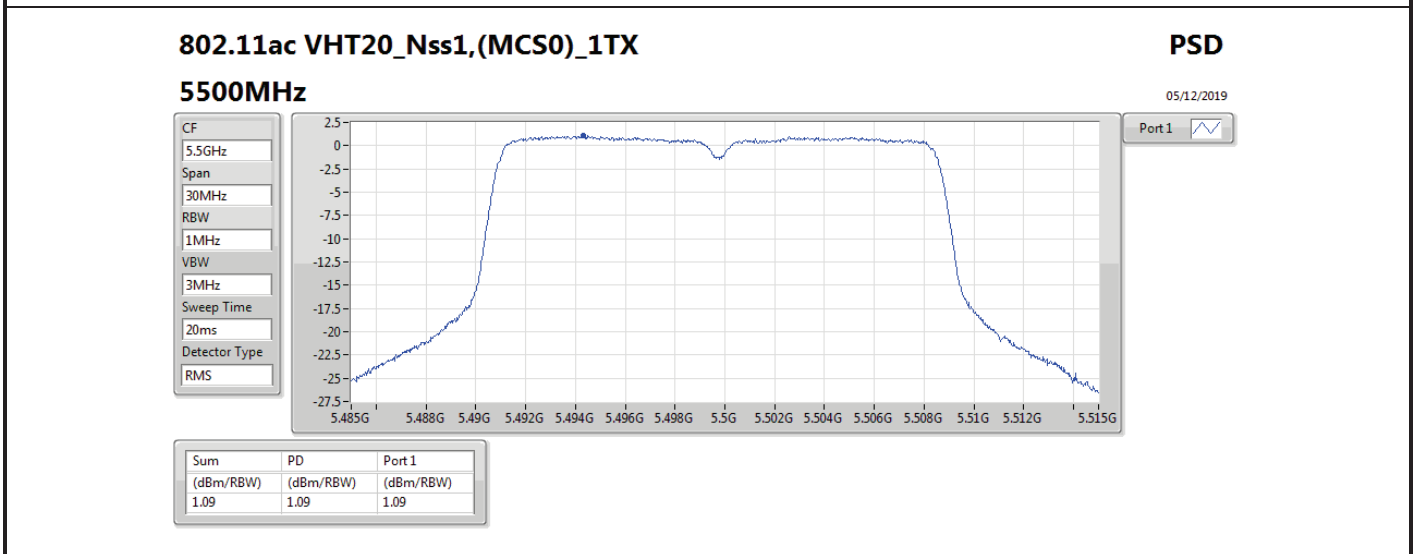
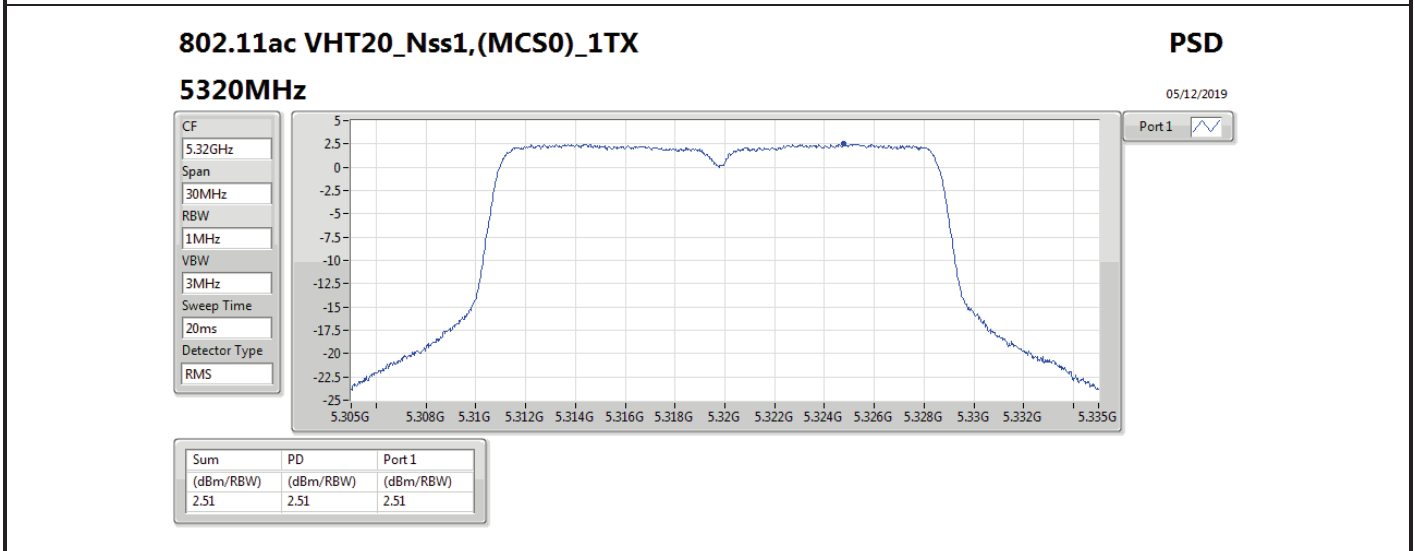
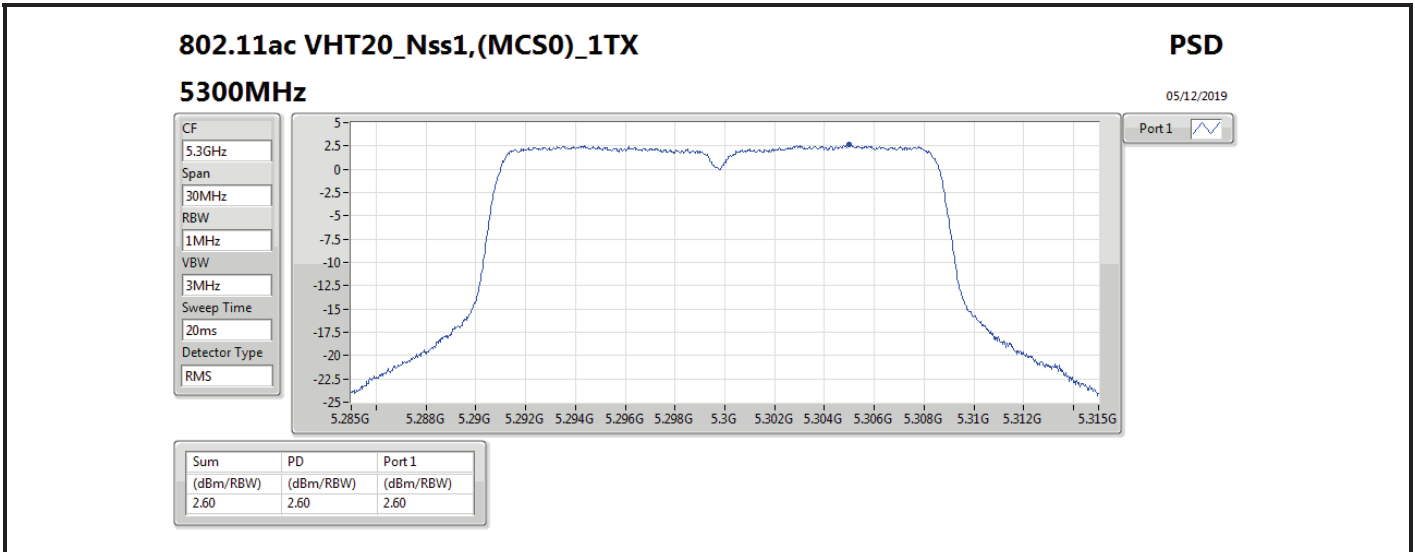
DG = Directional Gain; RBW = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;  
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X power density;

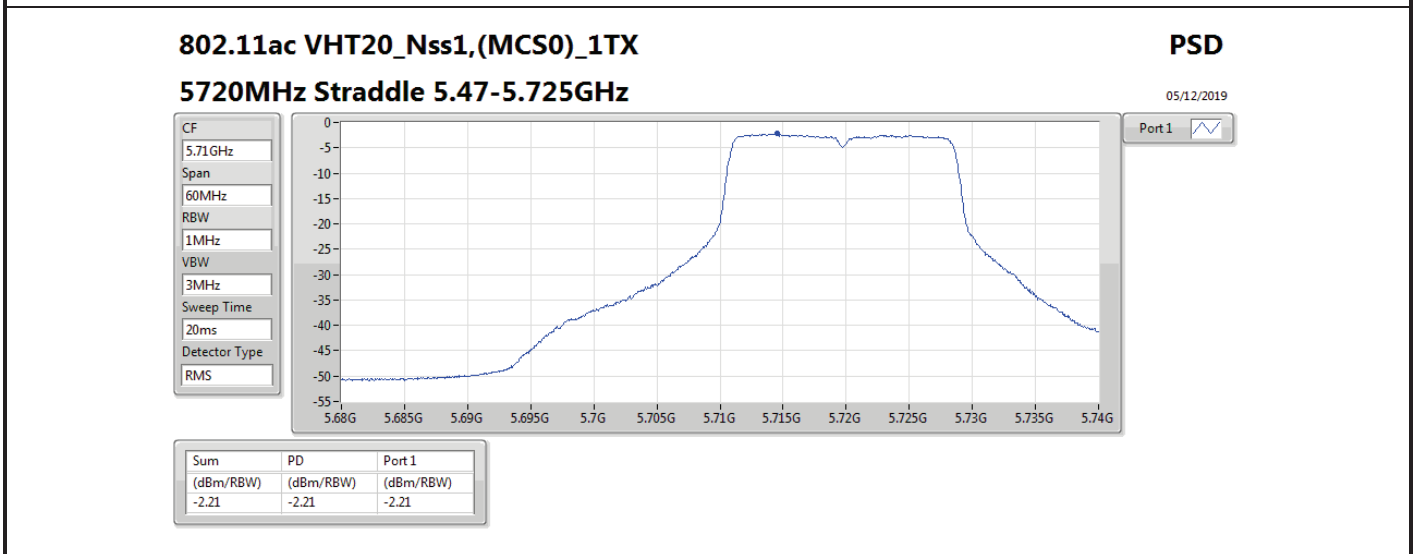
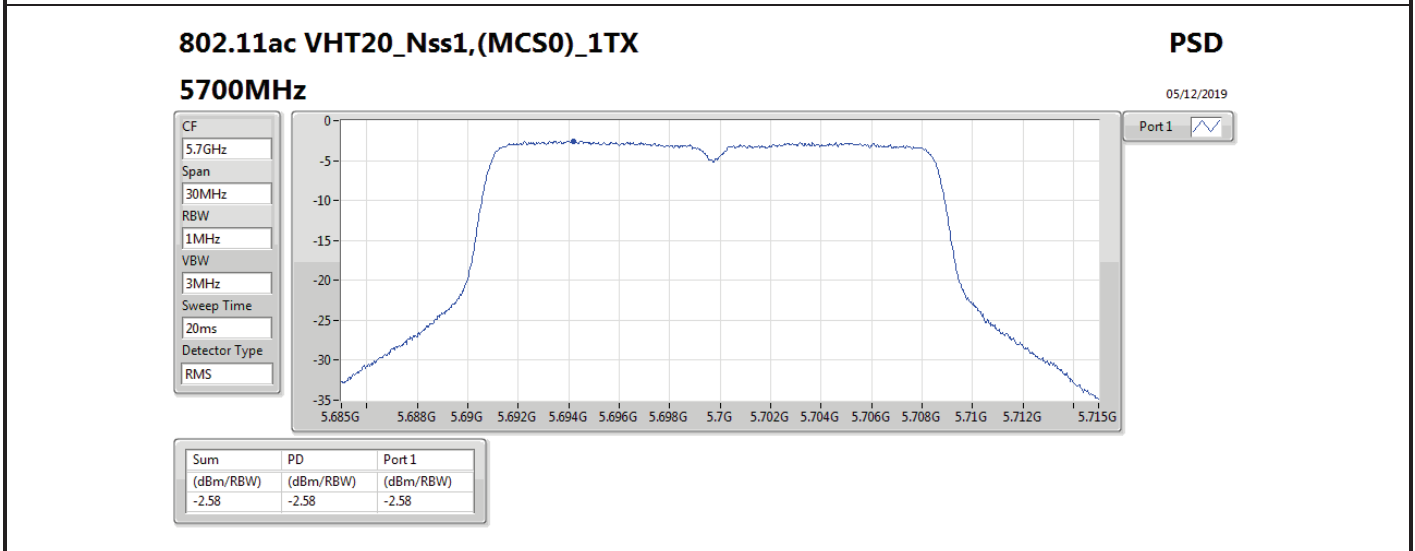
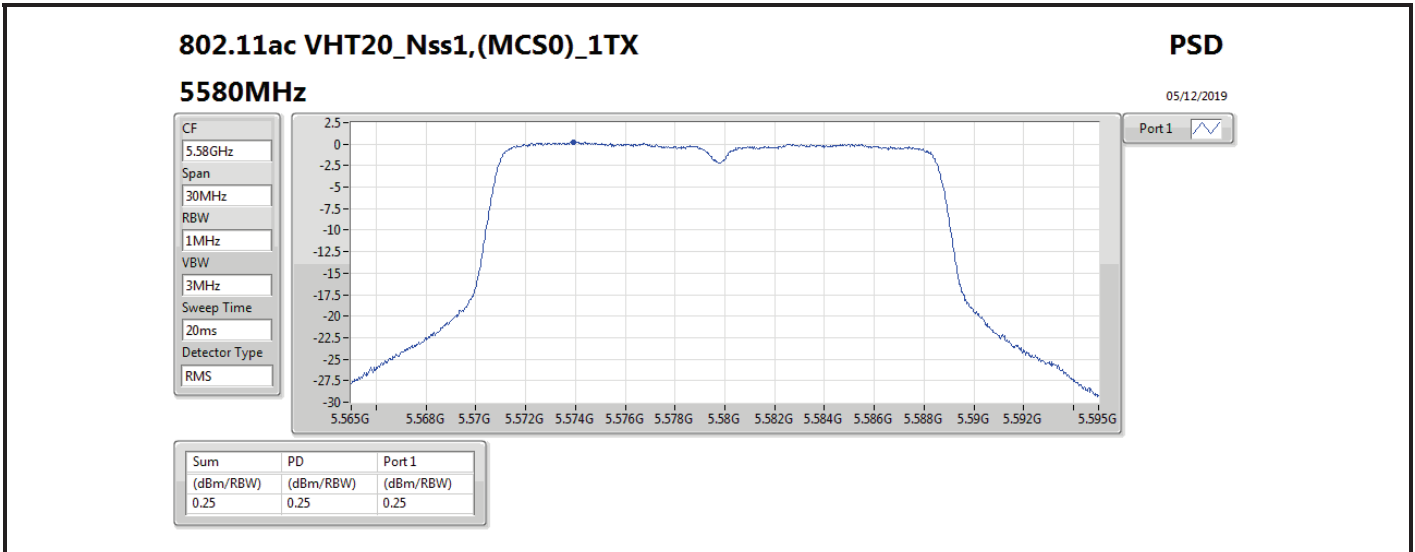


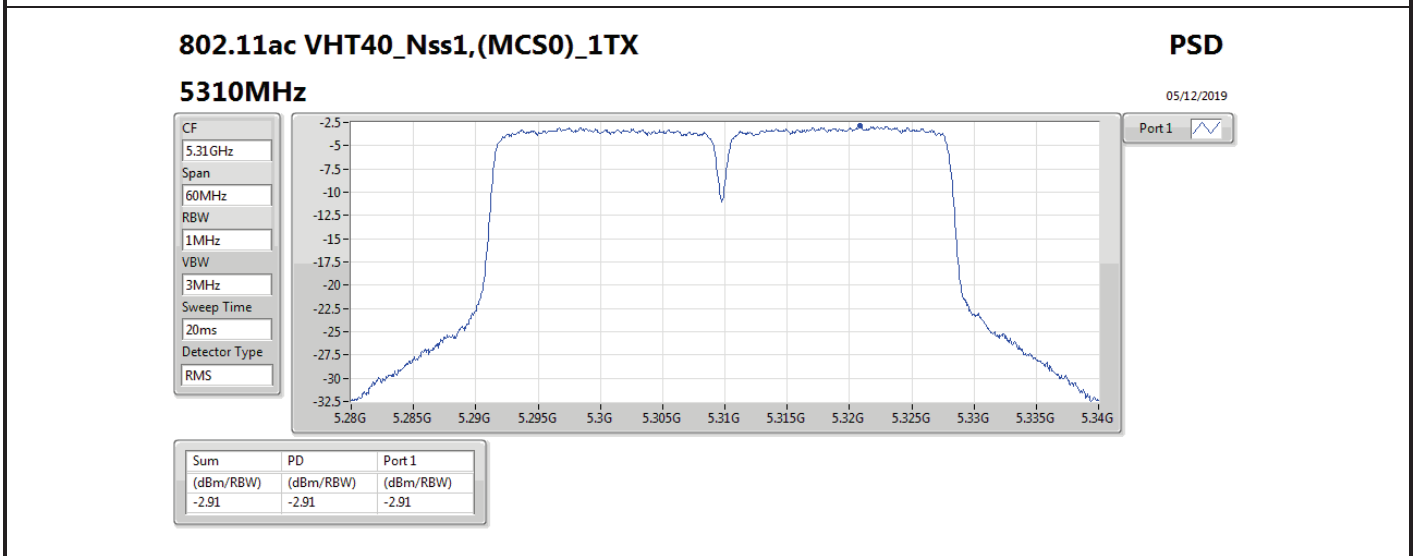
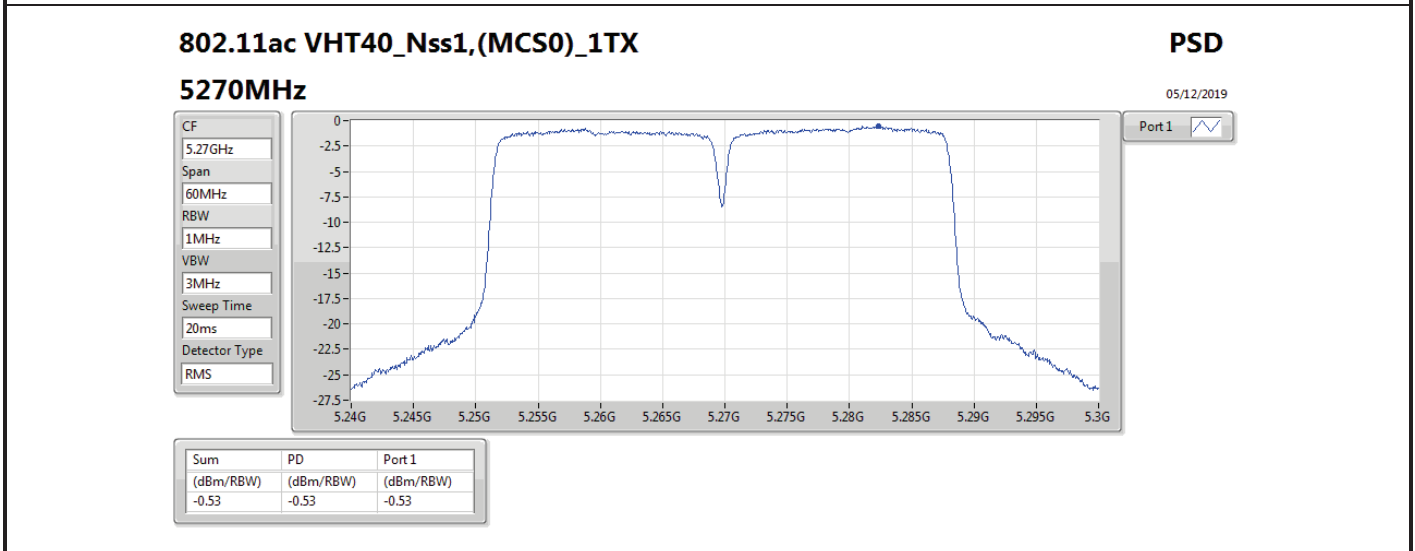
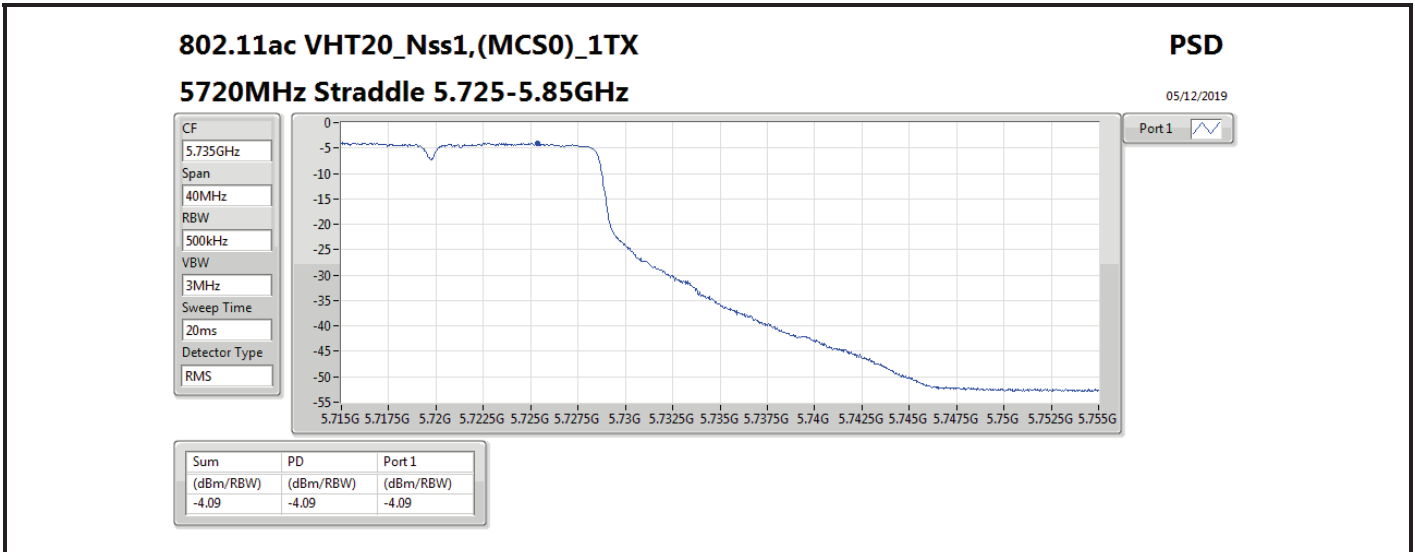


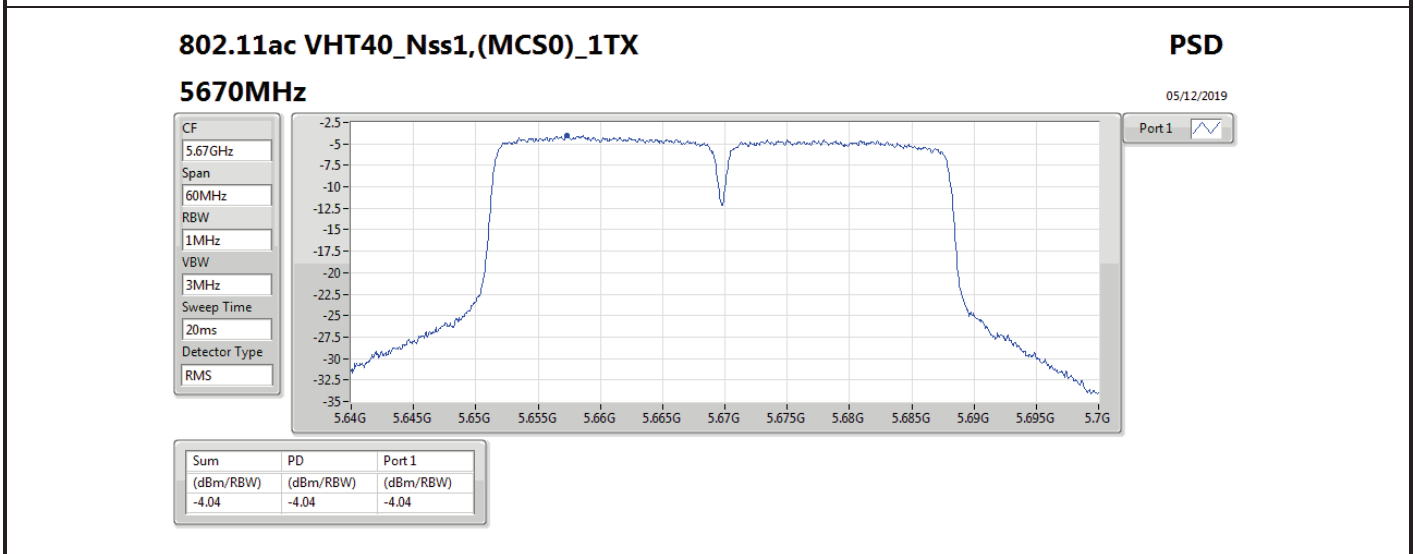
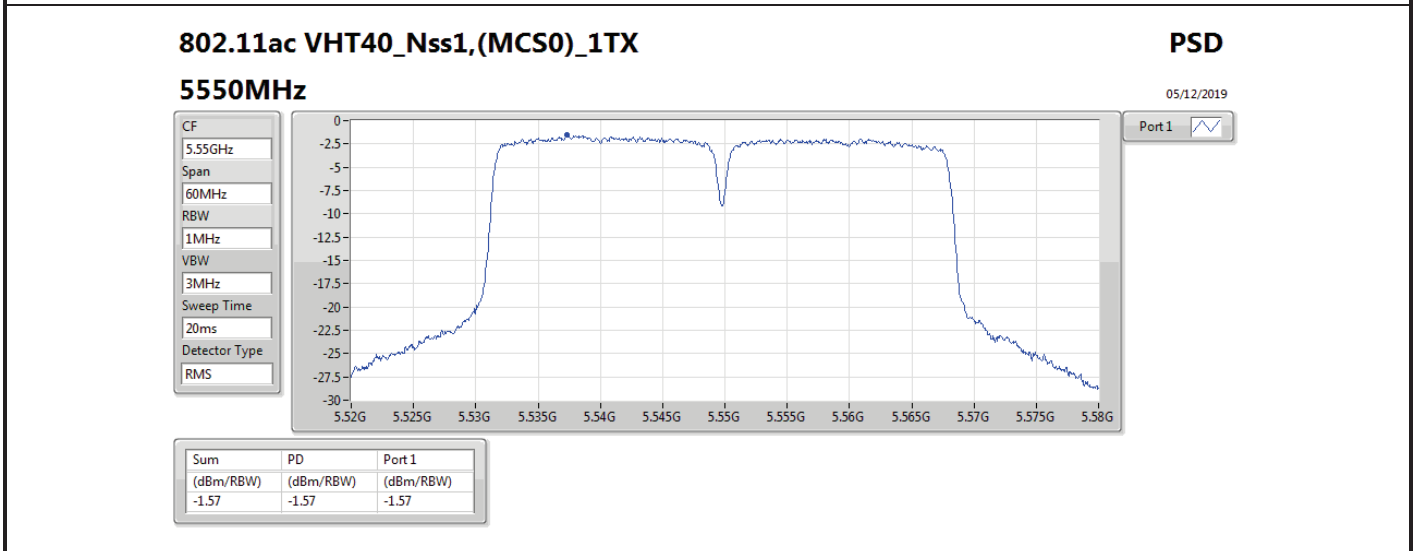
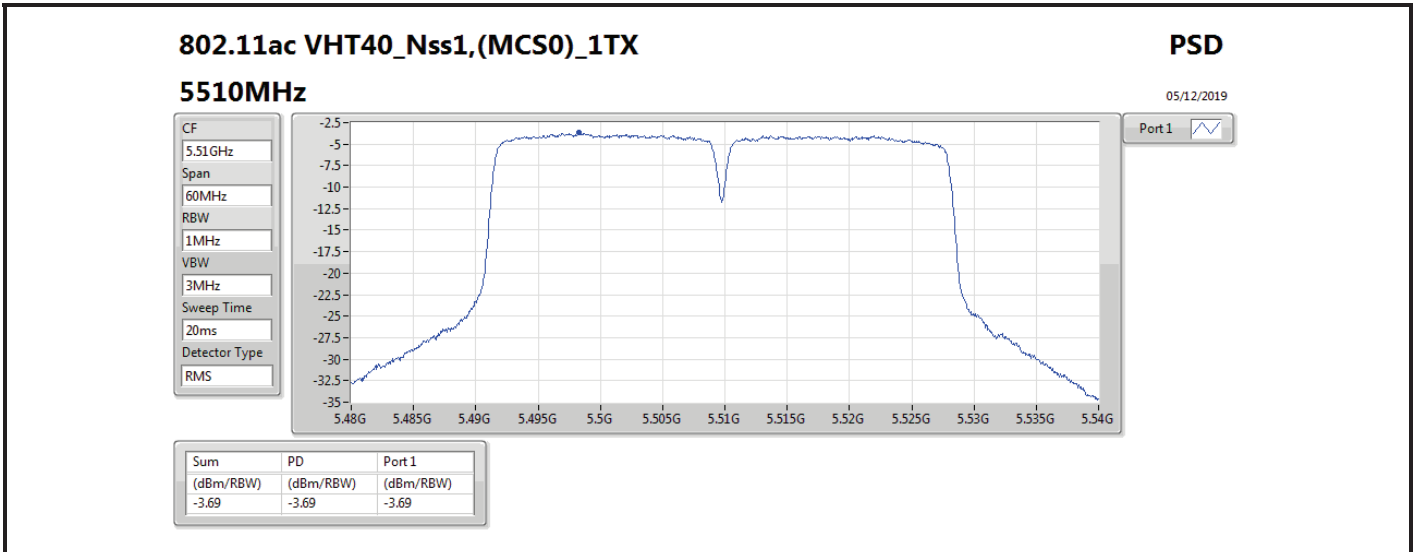


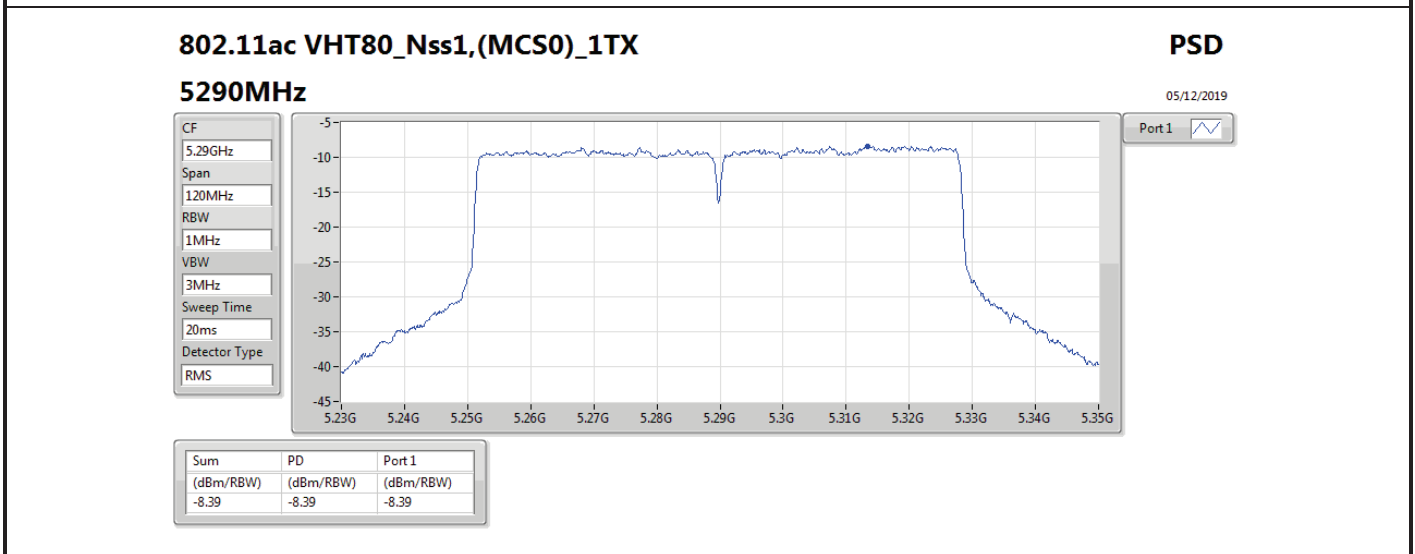
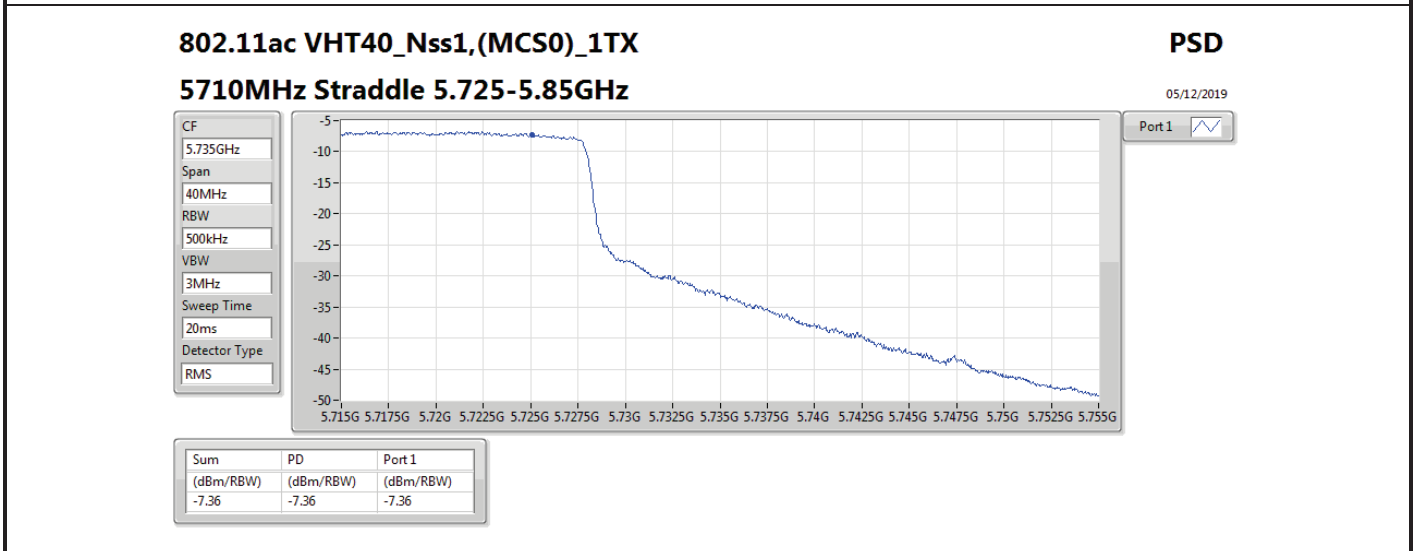
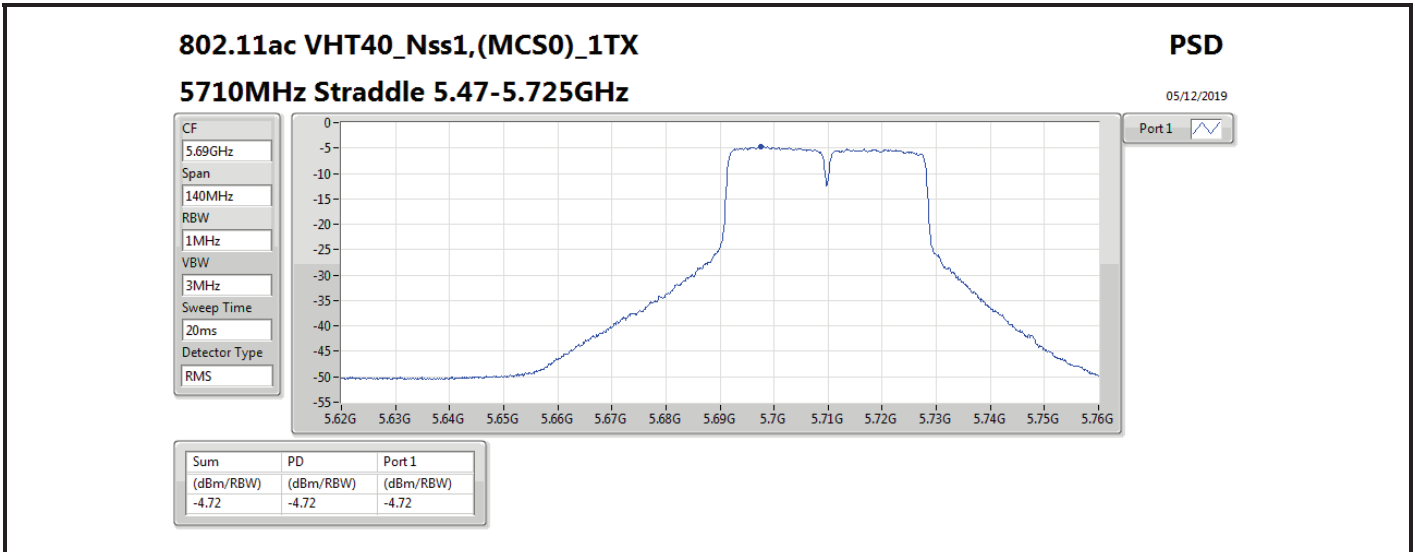












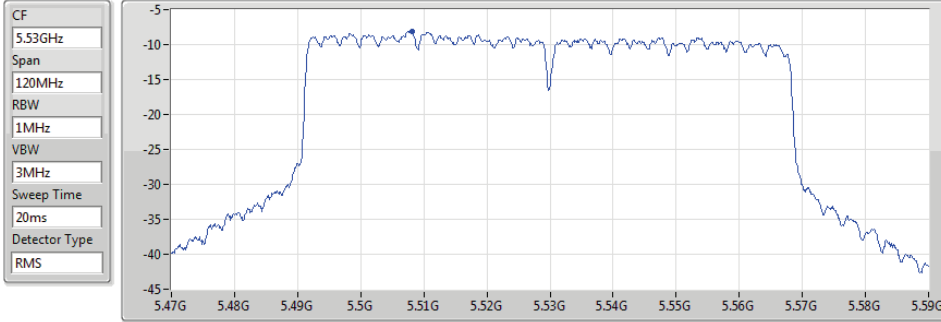


802.11ac VHT80\_Nss1,(MCS0)\_1TX

PSD

5530MHz

05/12/2019



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.06	-8.06	-8.06

802.11ac VHT80\_Nss1,(MCS0)\_1TX

PSD

5610MHz

05/12/2019



Port 1

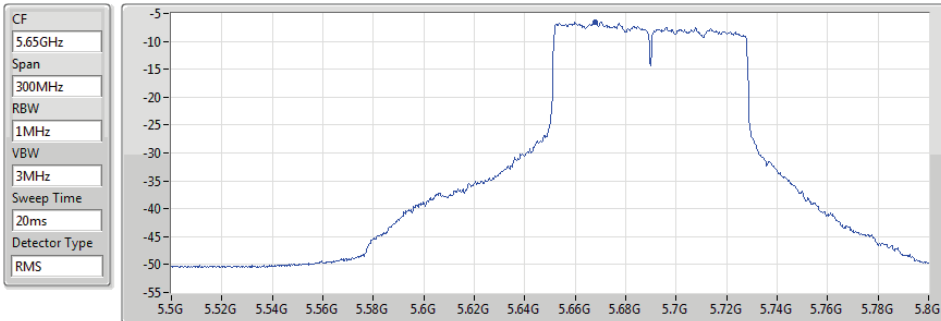
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.08	-5.08	-5.08

802.11ac VHT80\_Nss1,(MCS0)\_1TX

PSD

5690MHz Straddle 5.47-5.725GHz

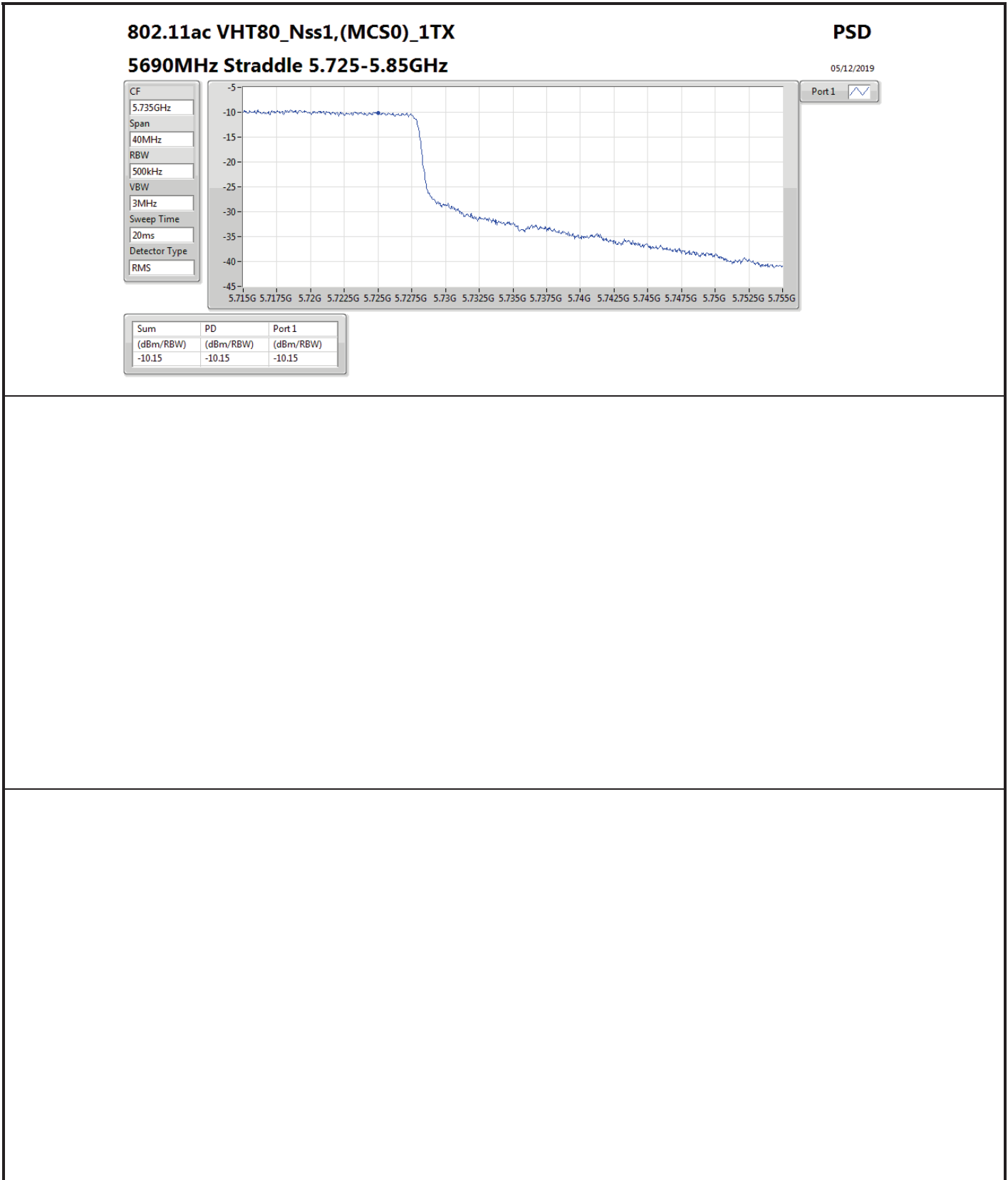
05/12/2019



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.51	-6.51	-6.51







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

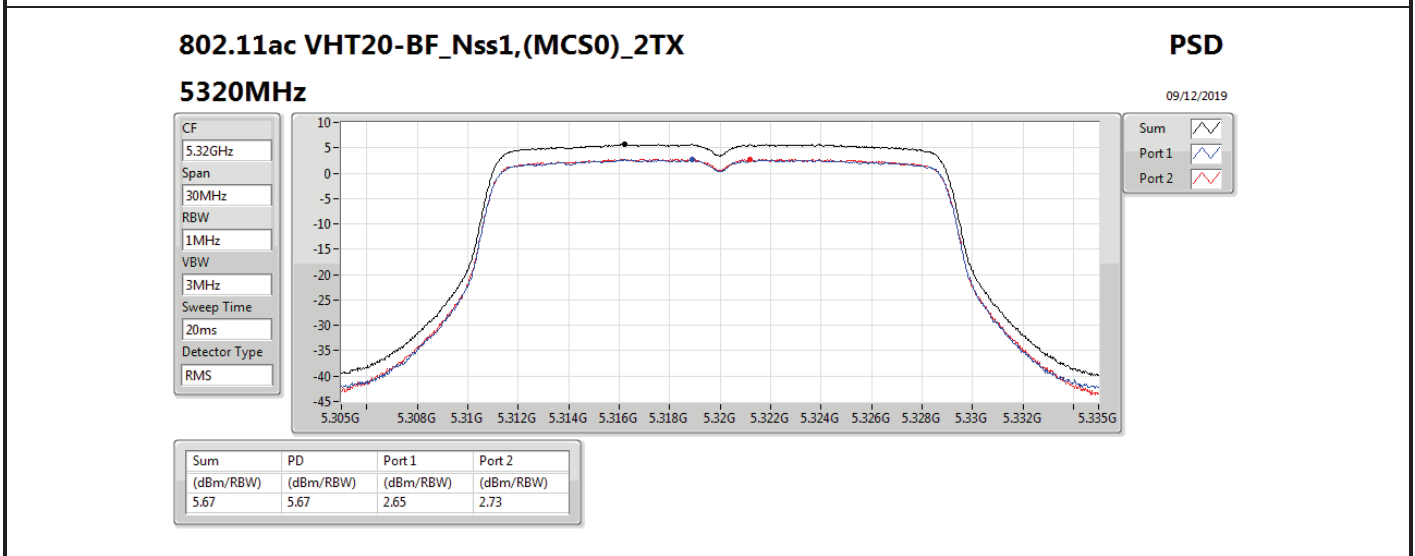
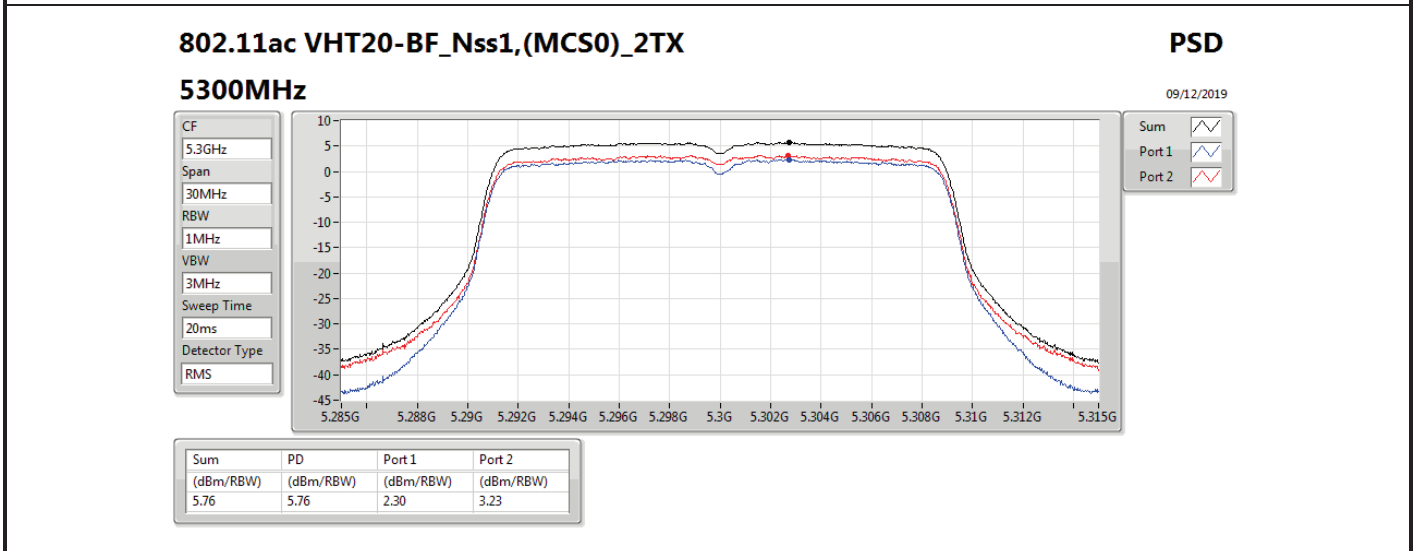
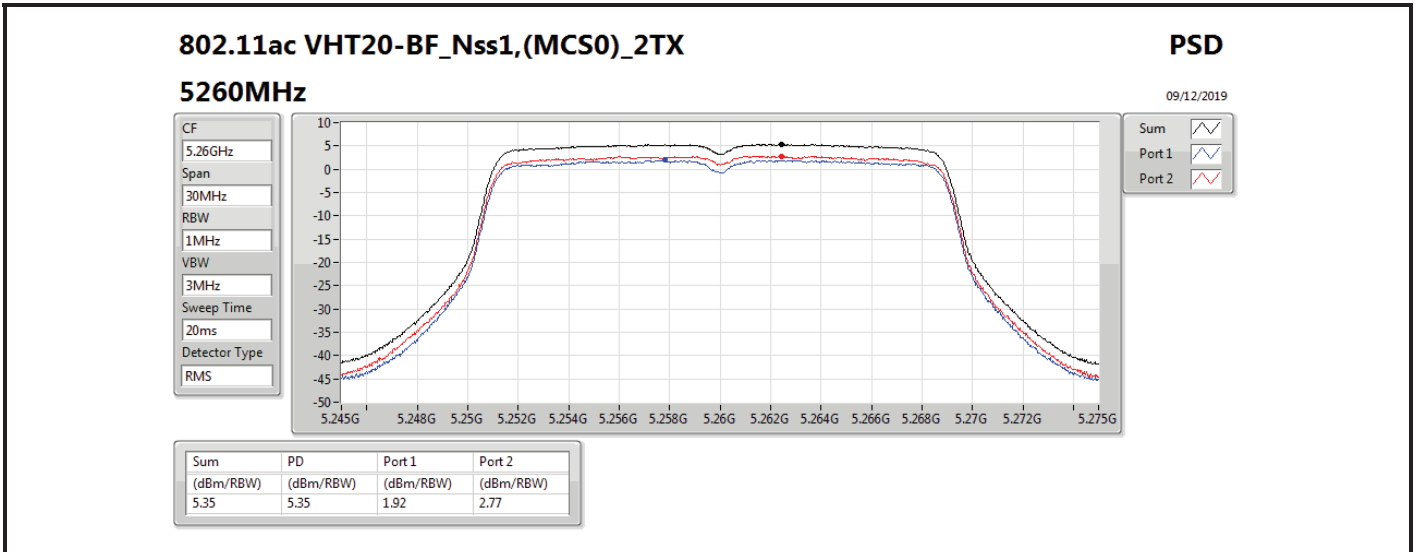
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz	Pass	10.01	1.92	2.77	5.35	6.99	15.36	17.00
5300MHz	Pass	10.01	2.30	3.23	5.76	6.99	15.77	17.00
5320MHz	Pass	10.01	2.65	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

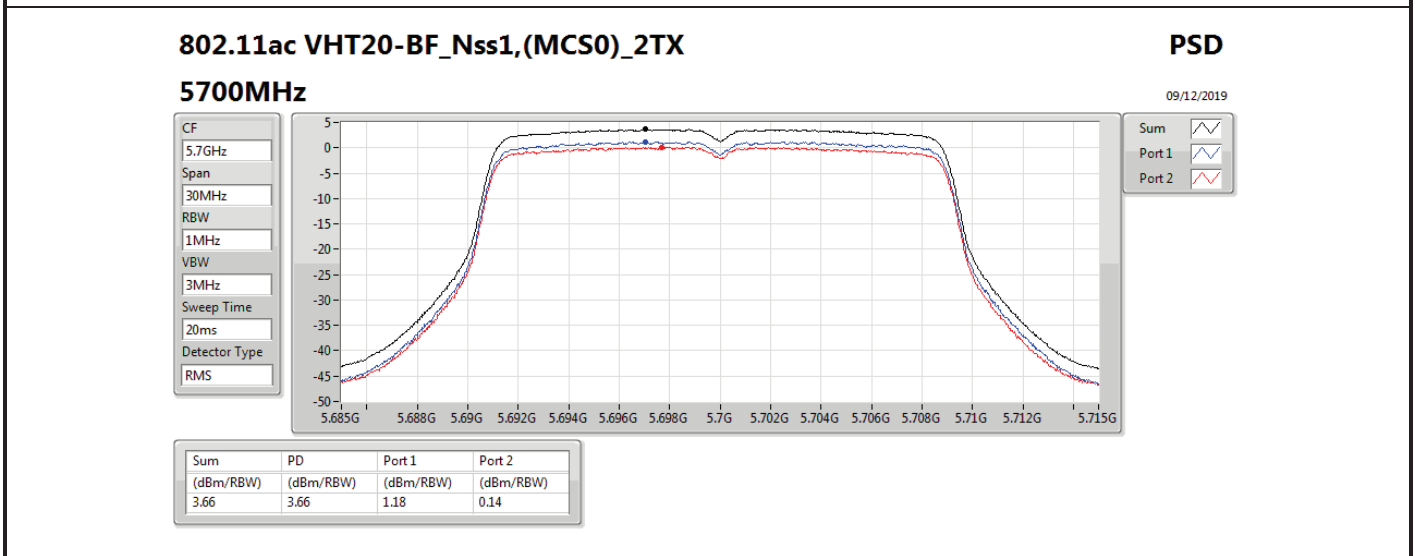
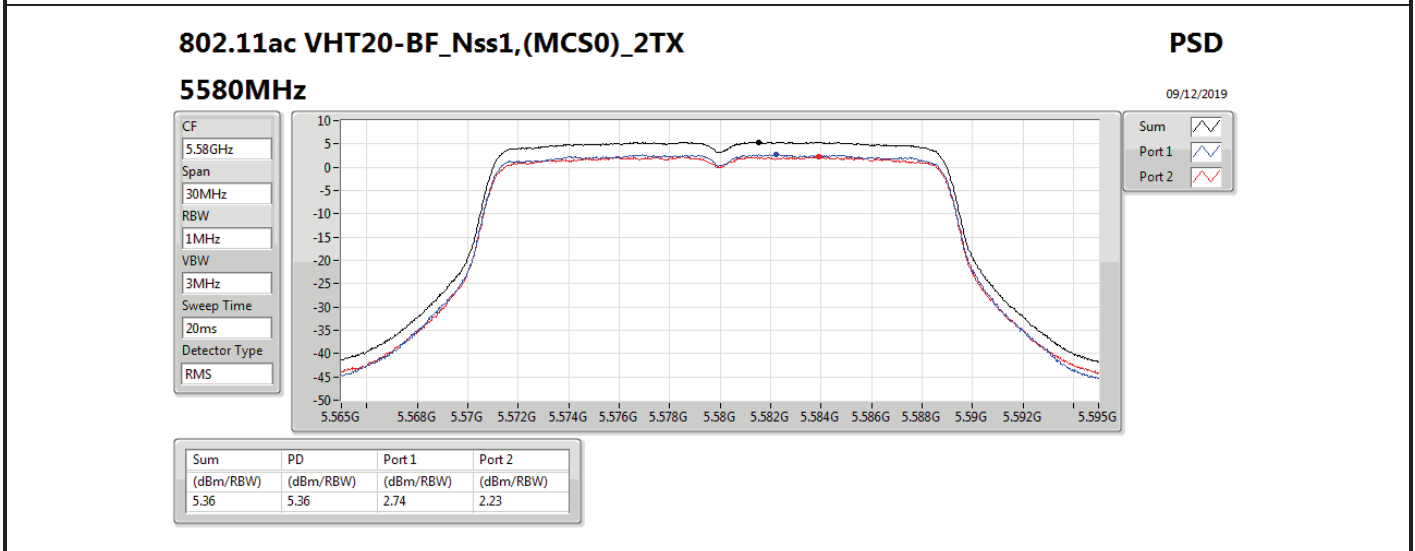
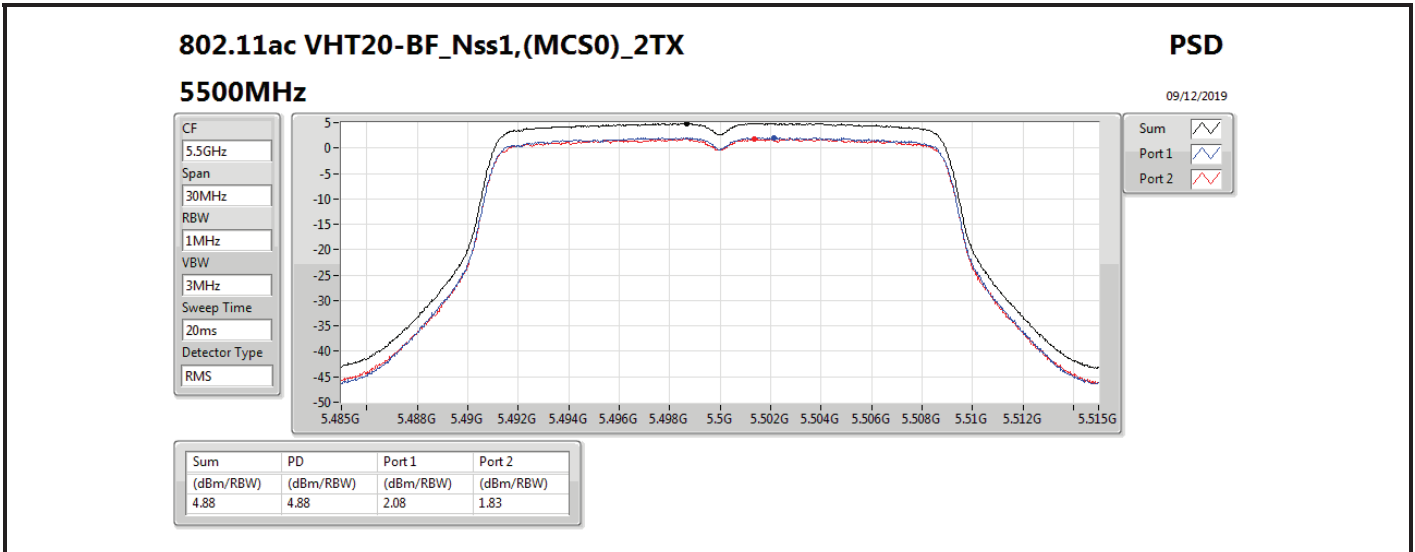


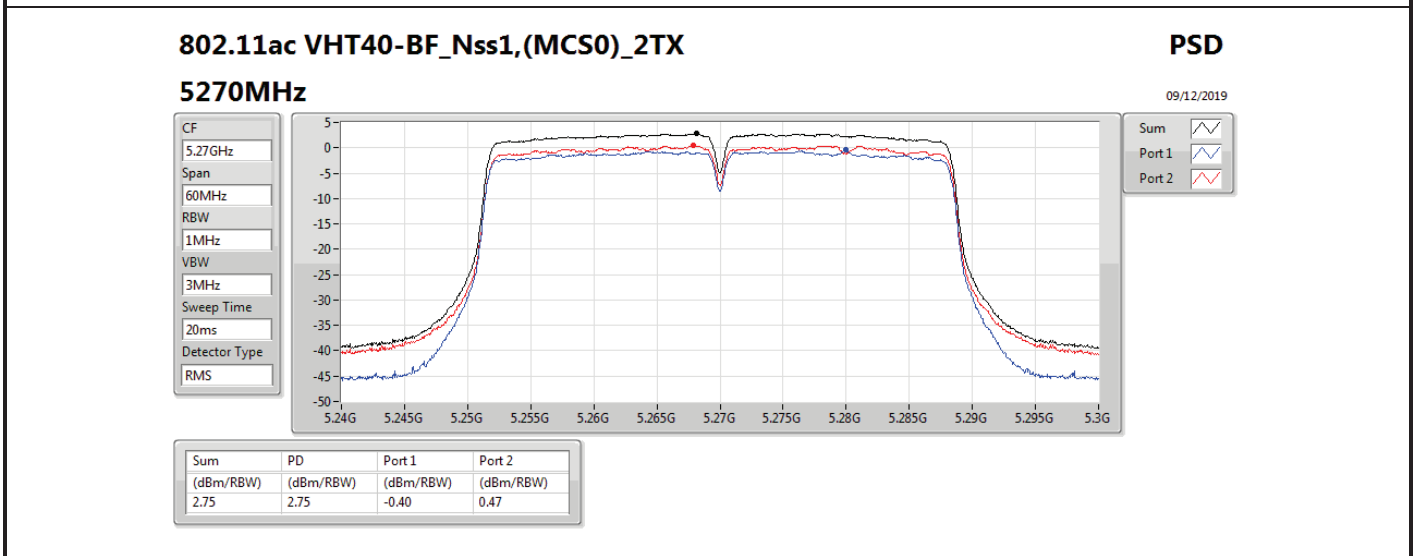
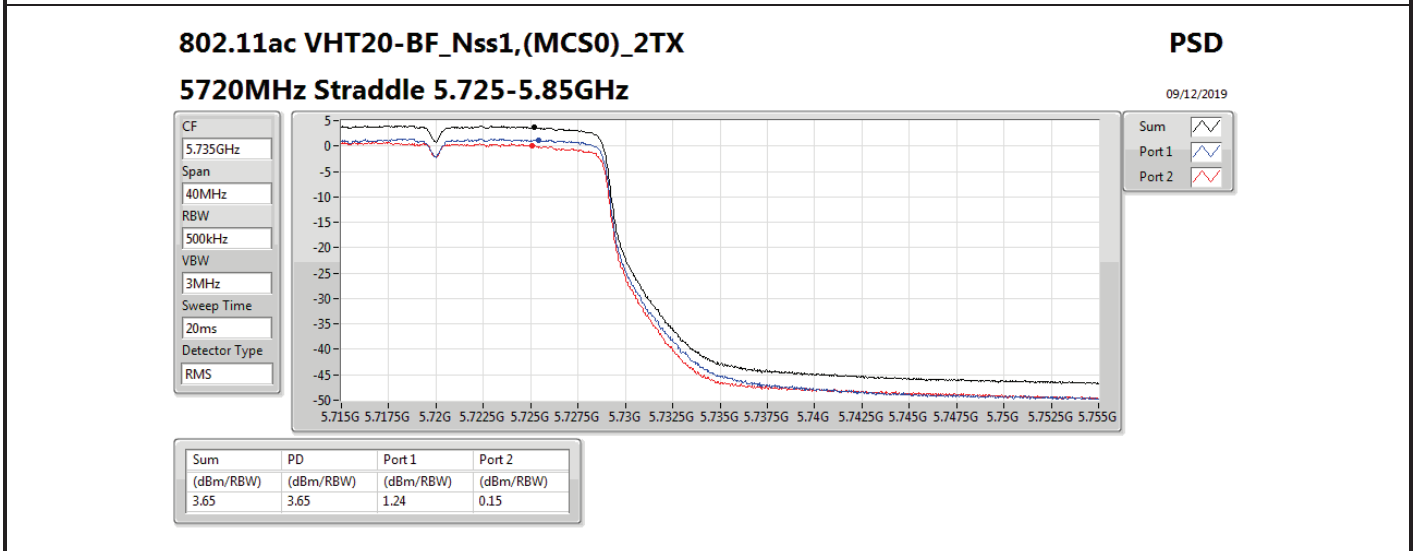
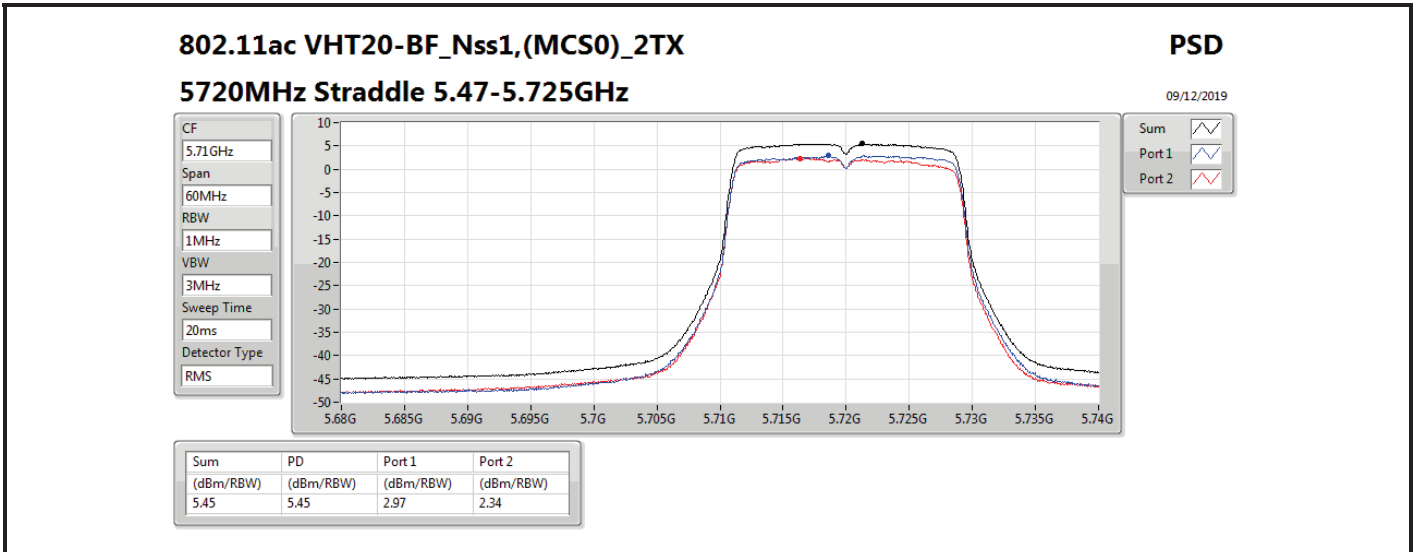
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5690MHz Straddle 5.47-5.725GHz	Pass	10.01	-2.99	-3.71	-0.51	6.99	9.50	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	10.01	-6.11	-7.66	-3.86	25.99	6.15	36.00

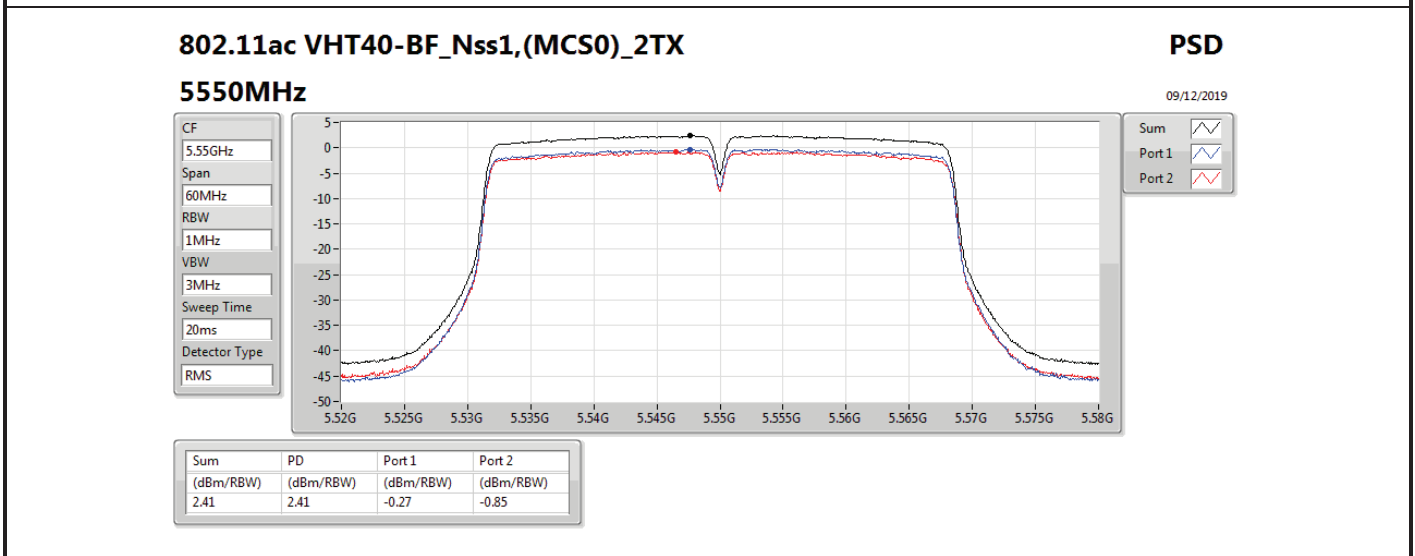
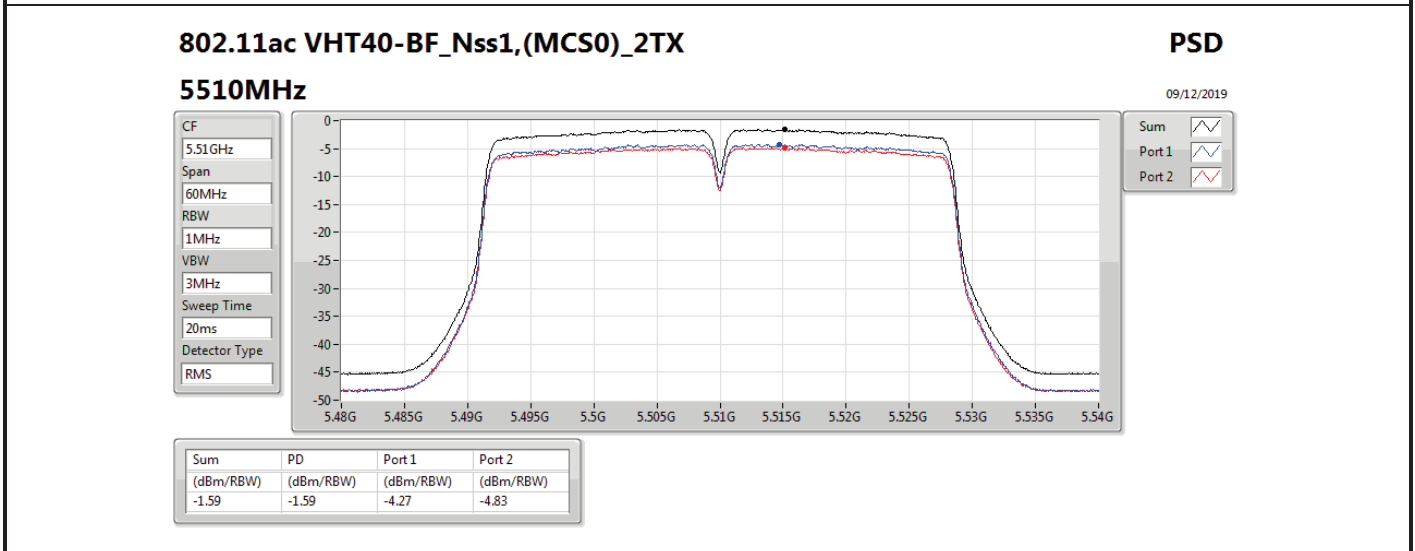
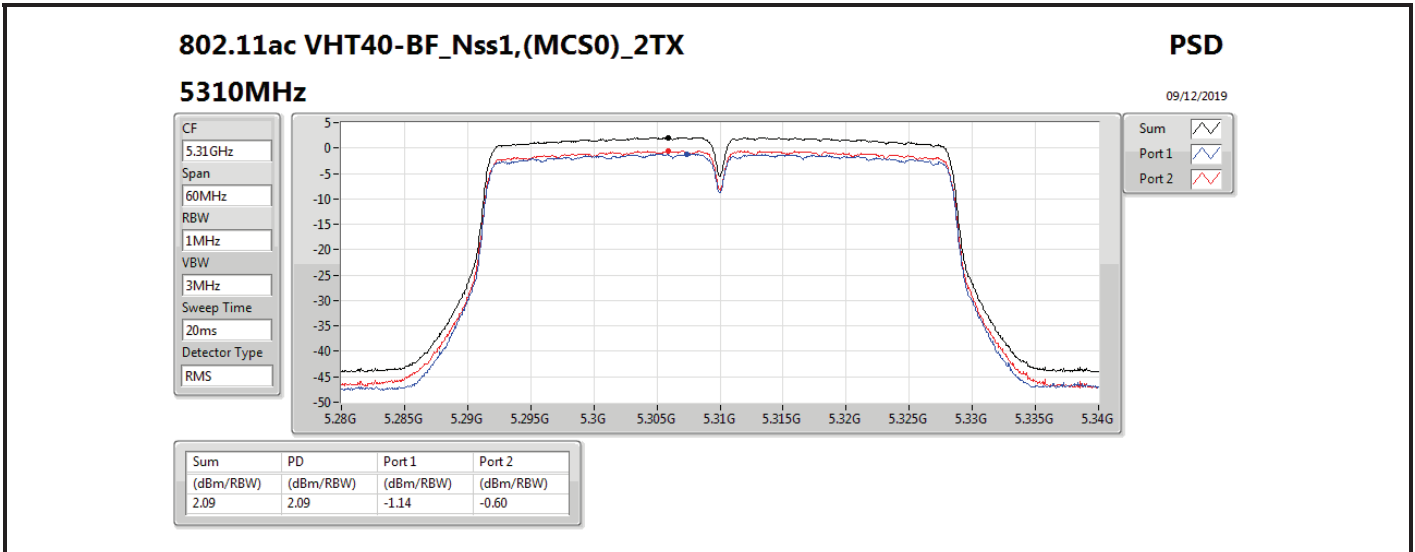
DG = Directional Gain; RBW = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;

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

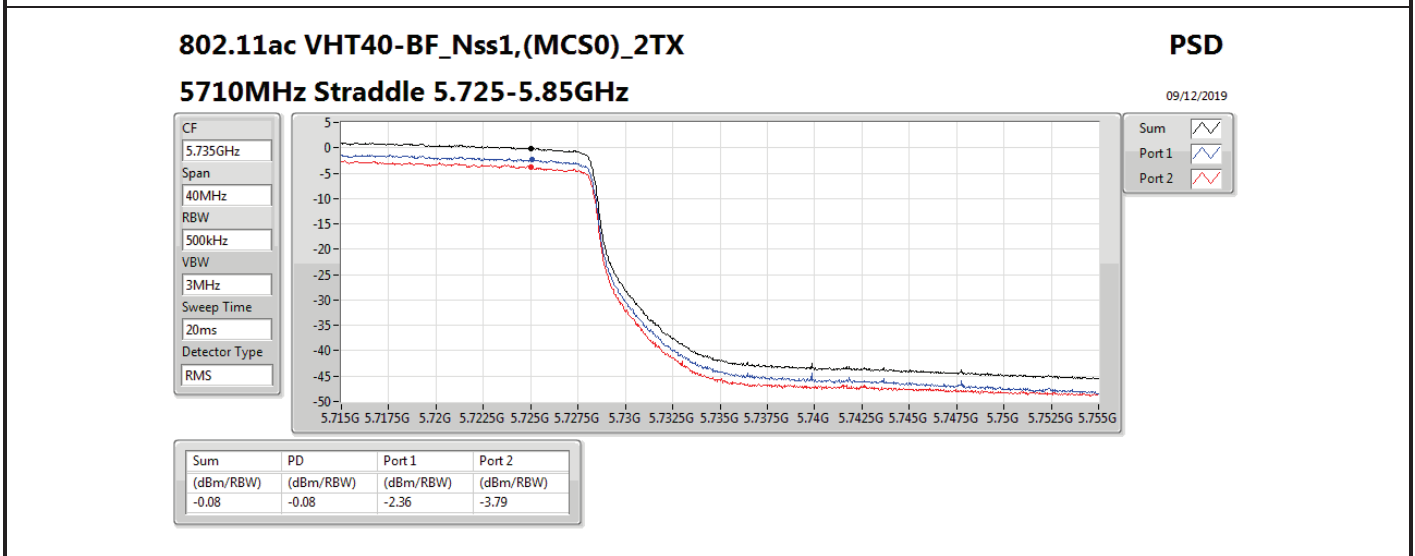
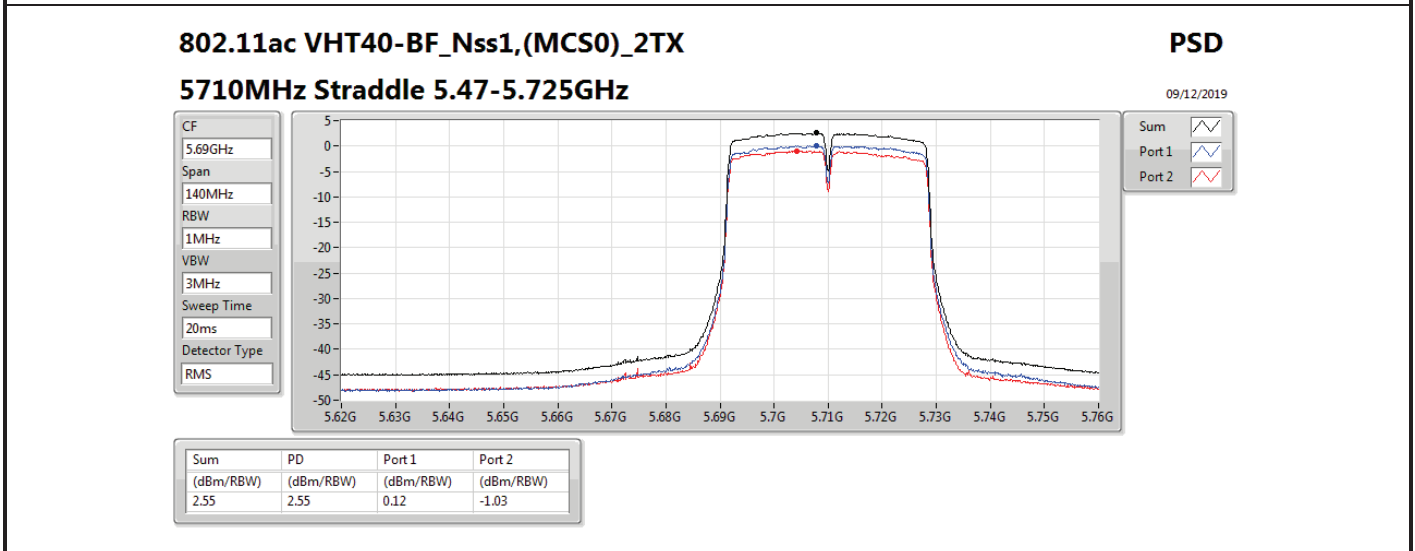
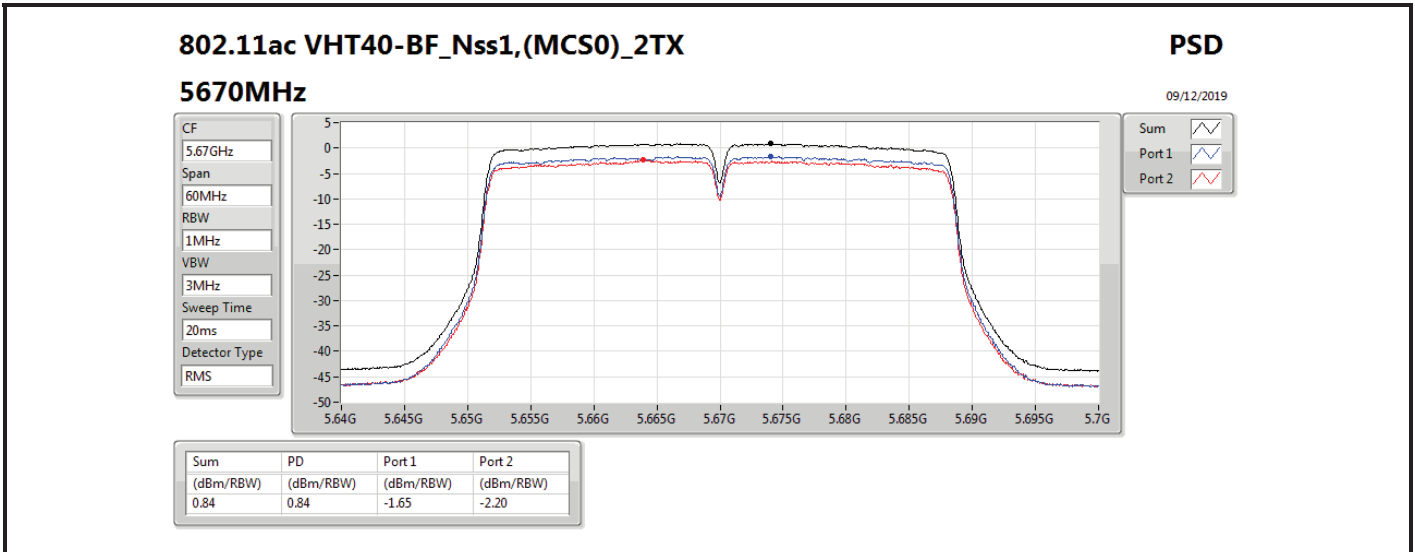


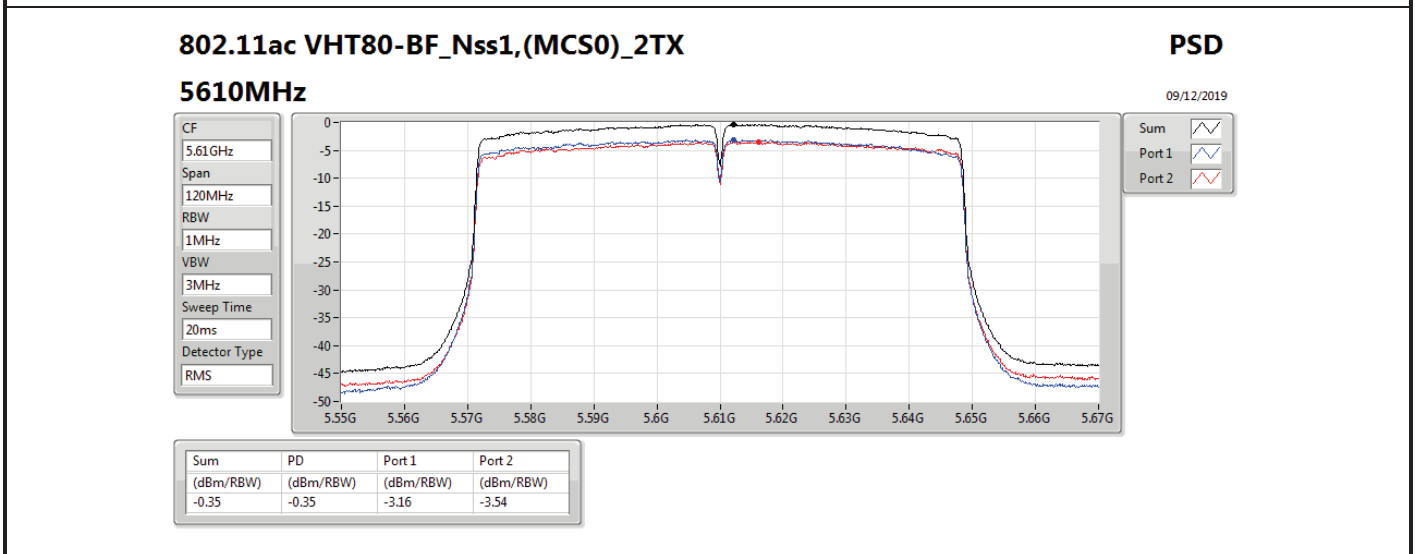
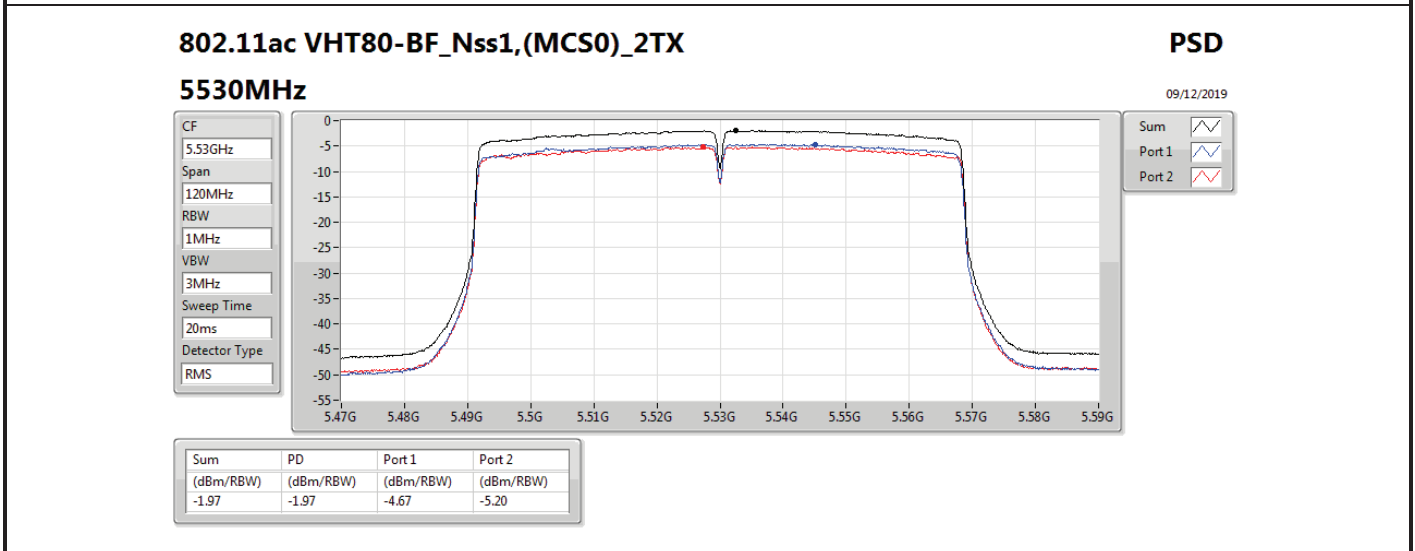
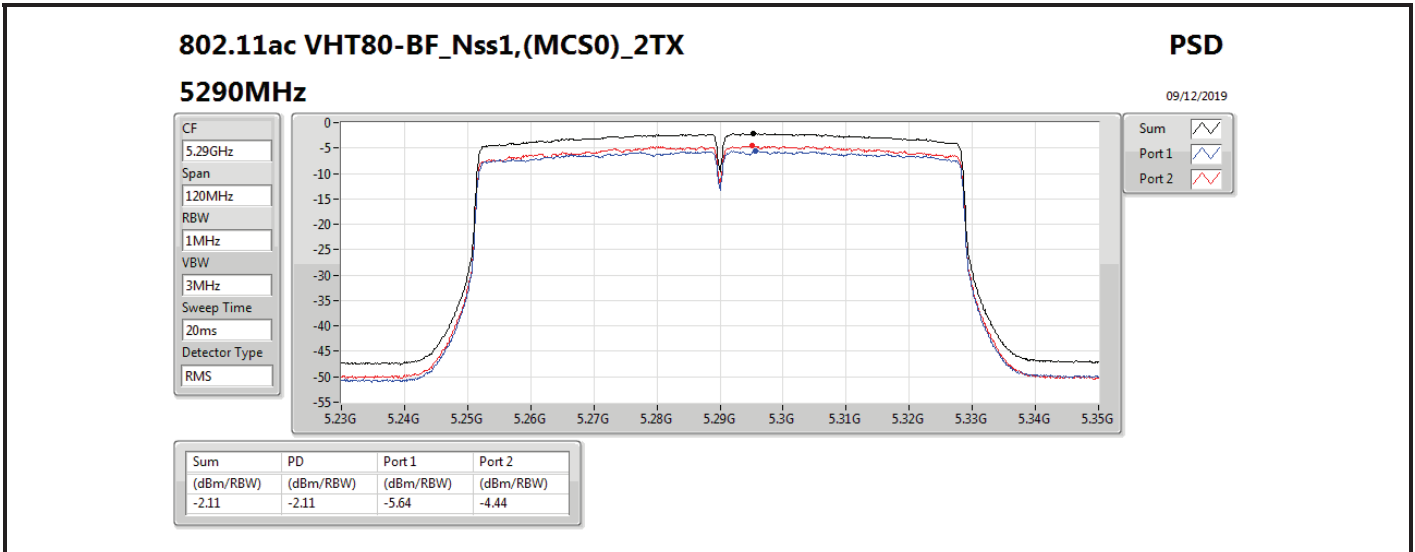


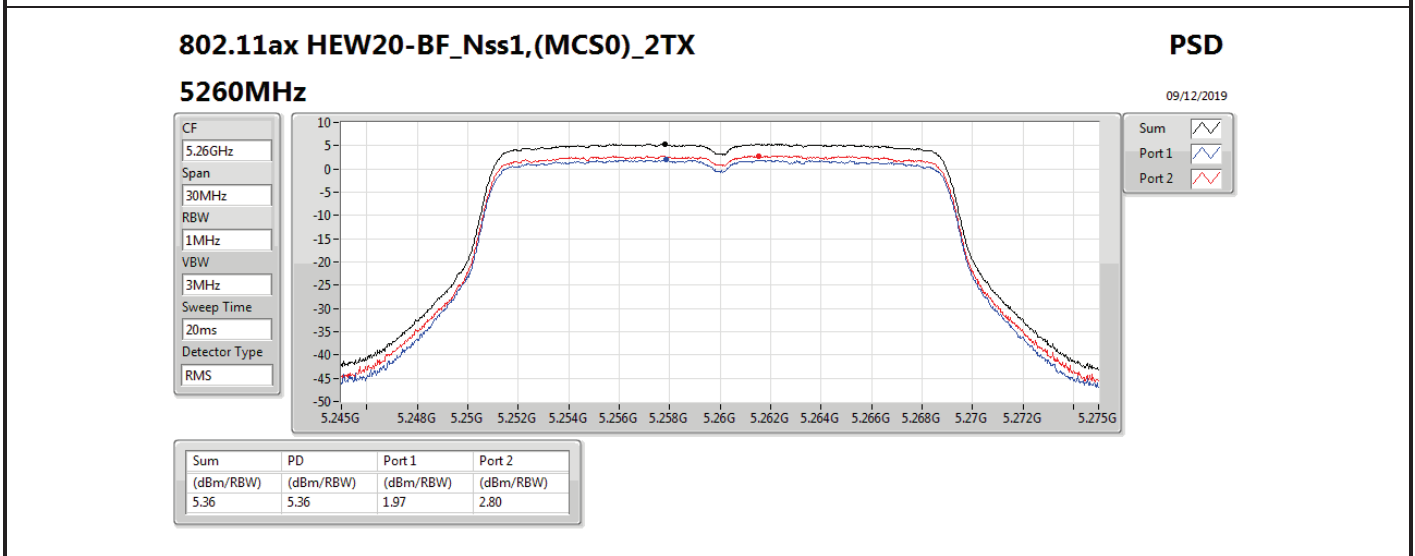
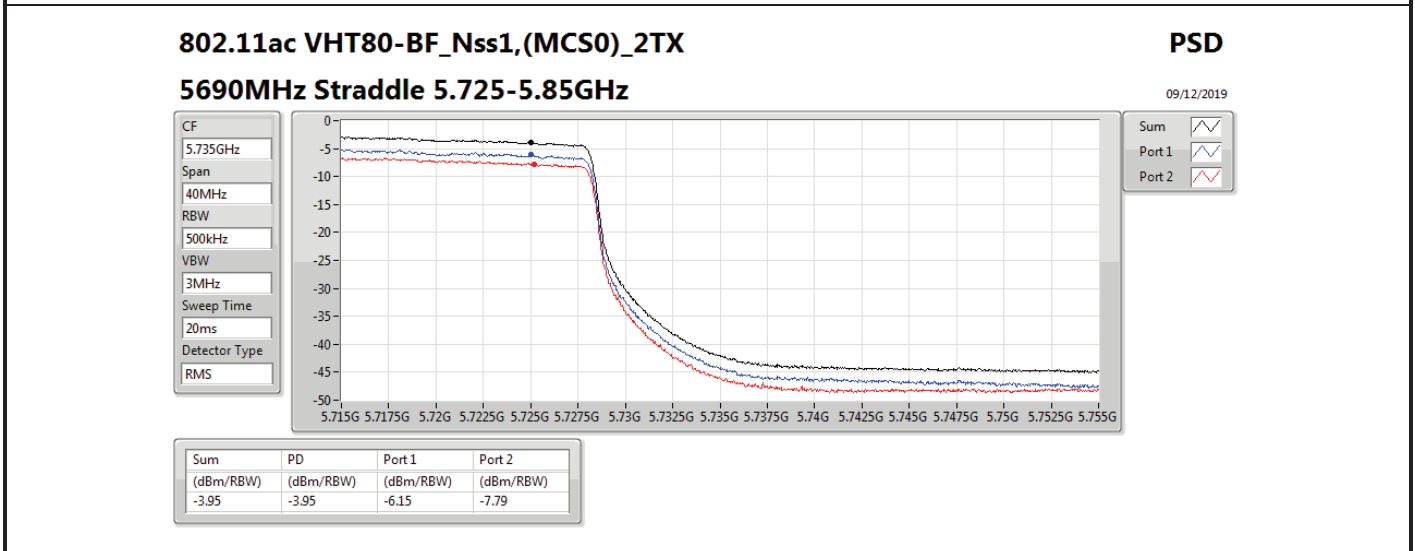
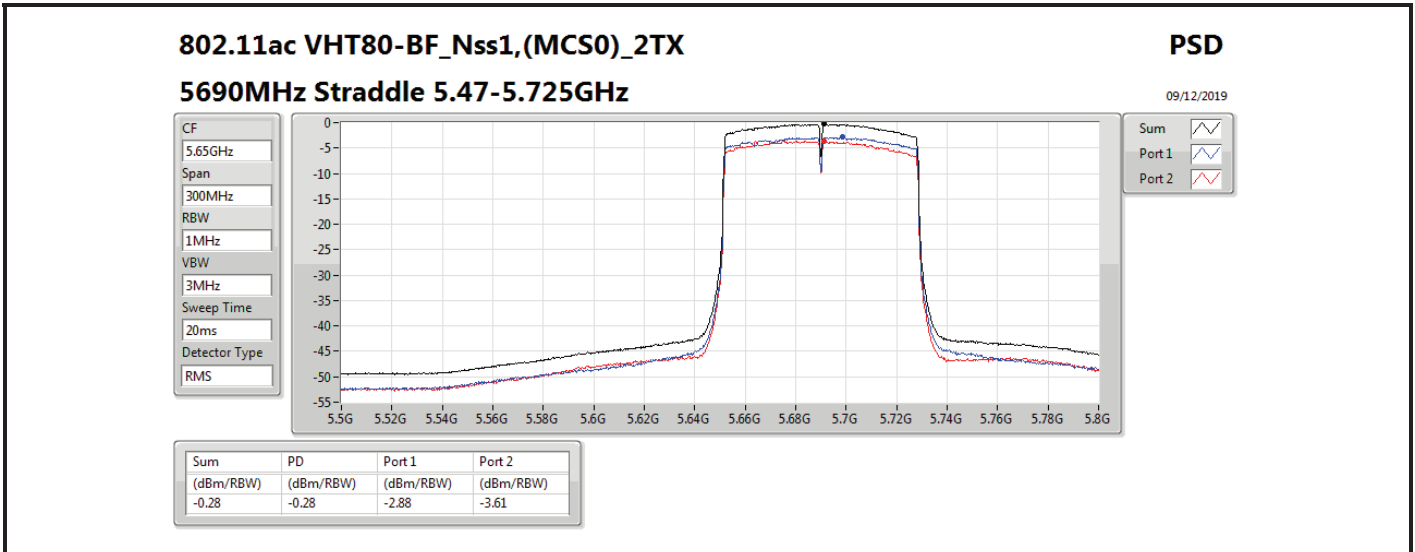


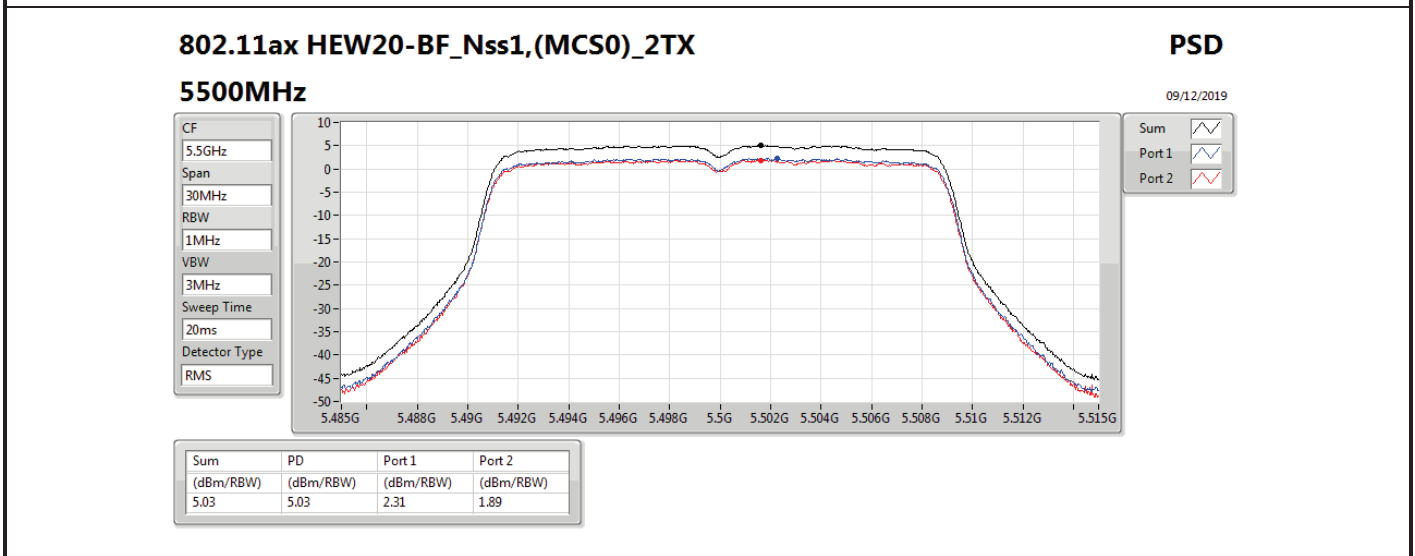
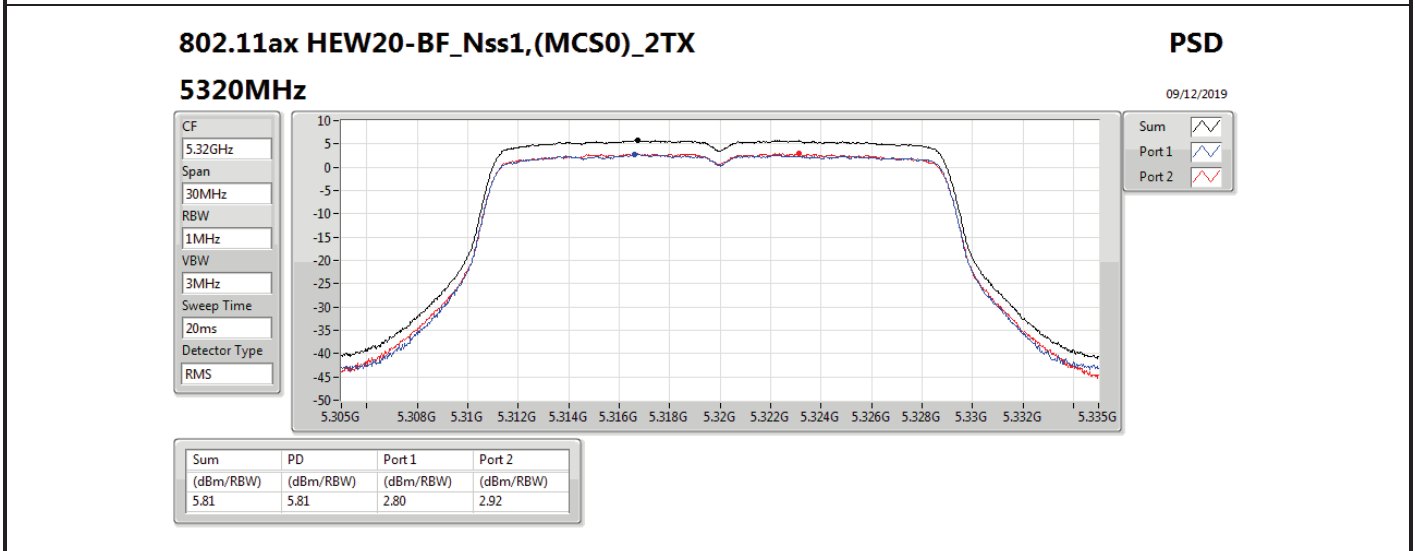
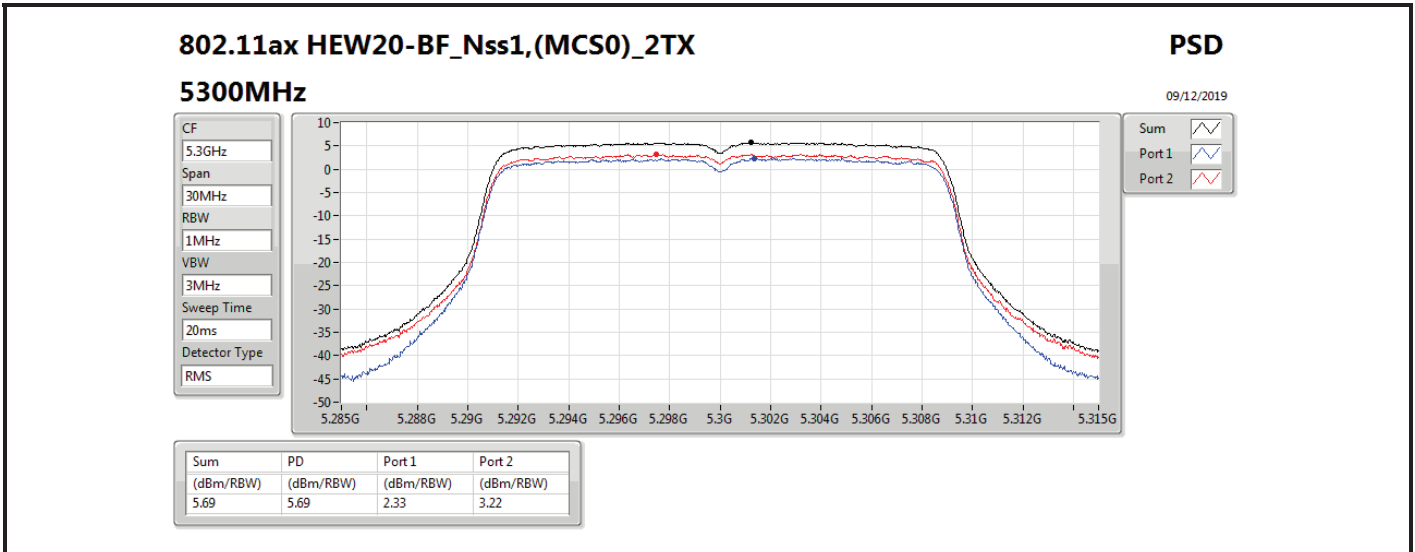


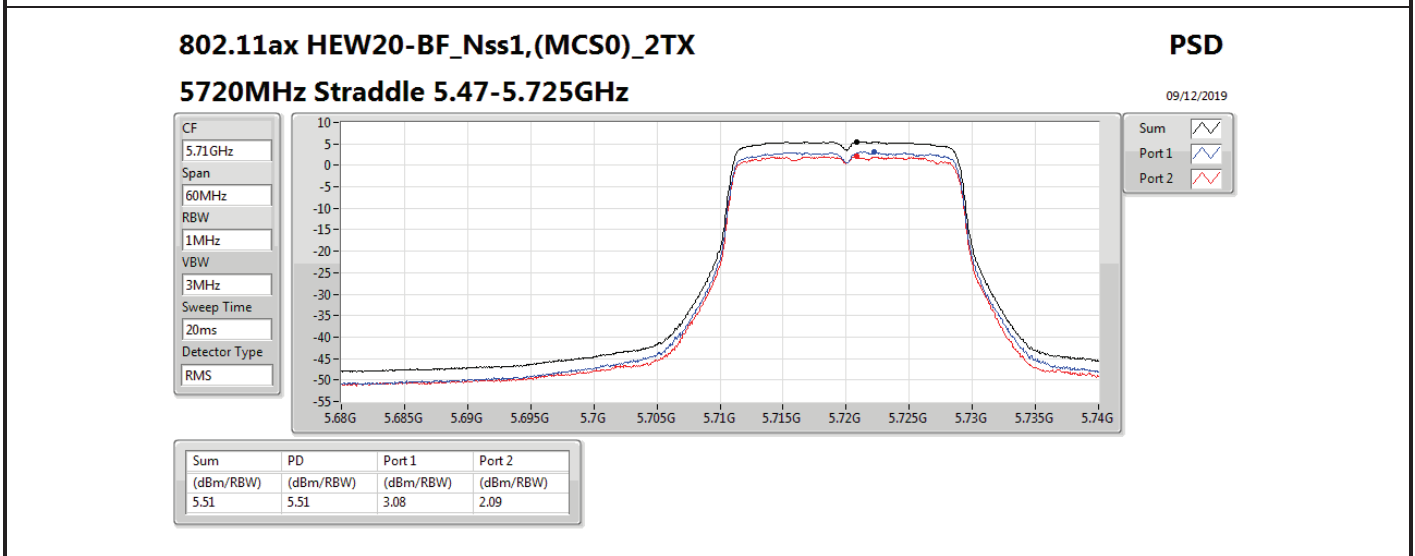
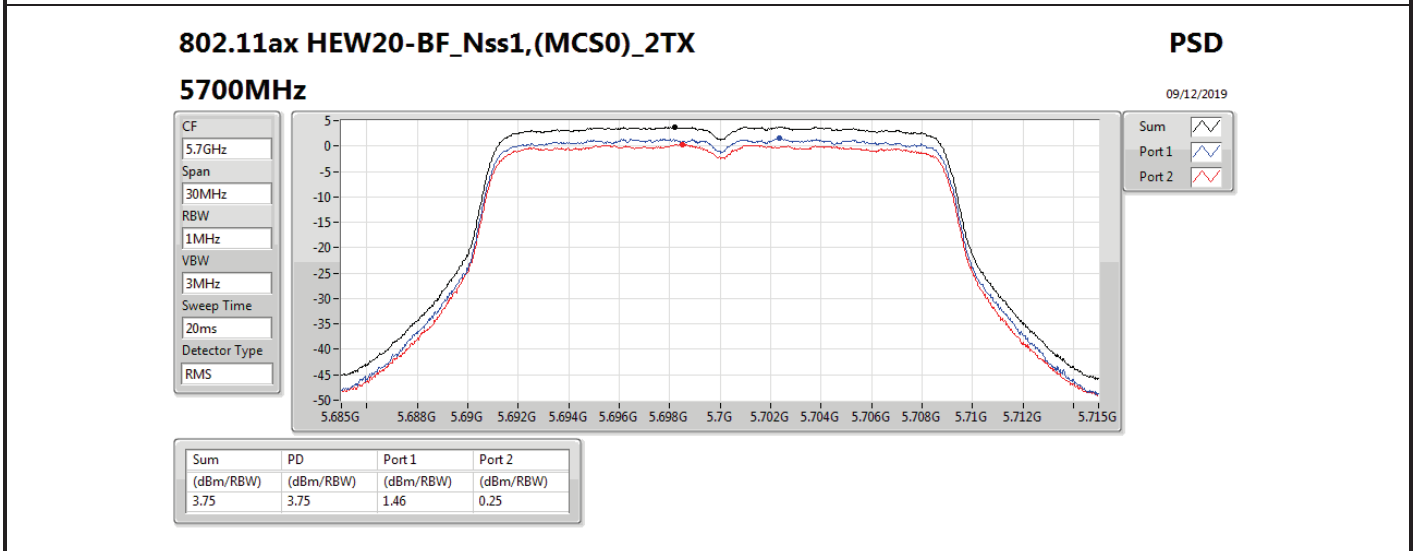
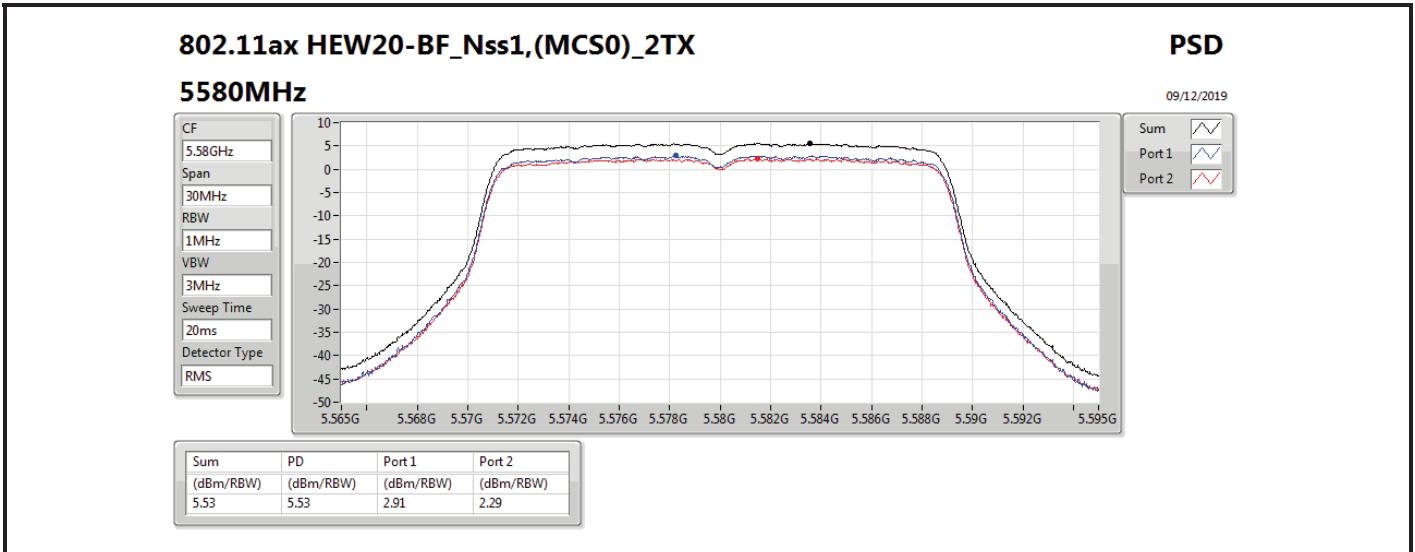


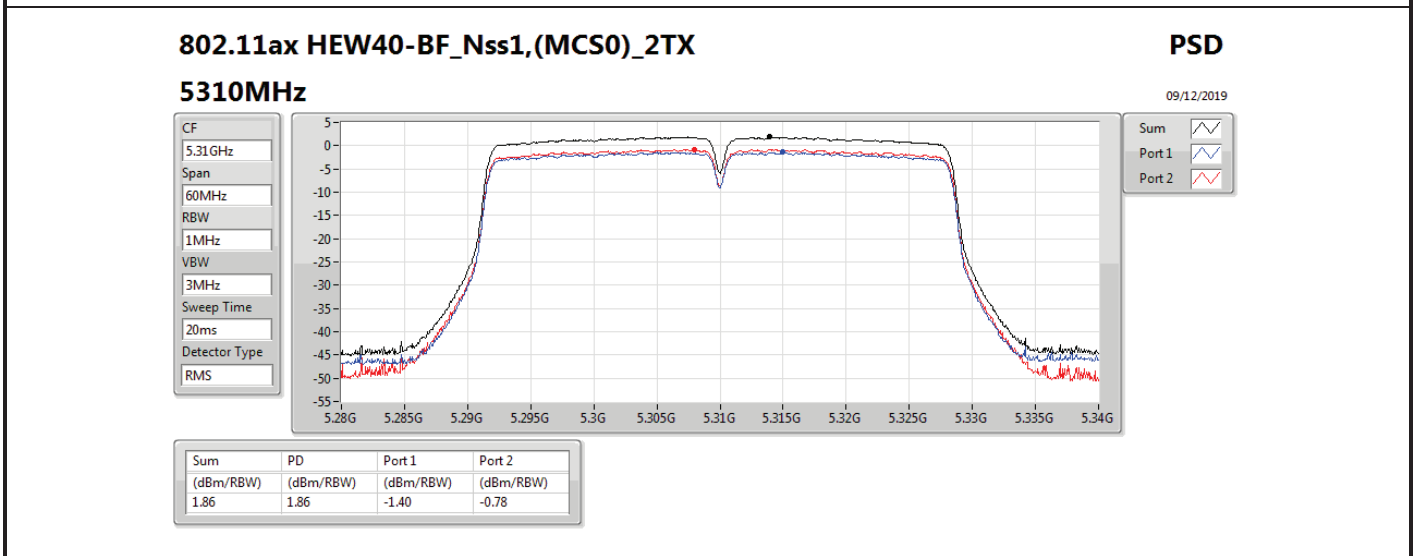
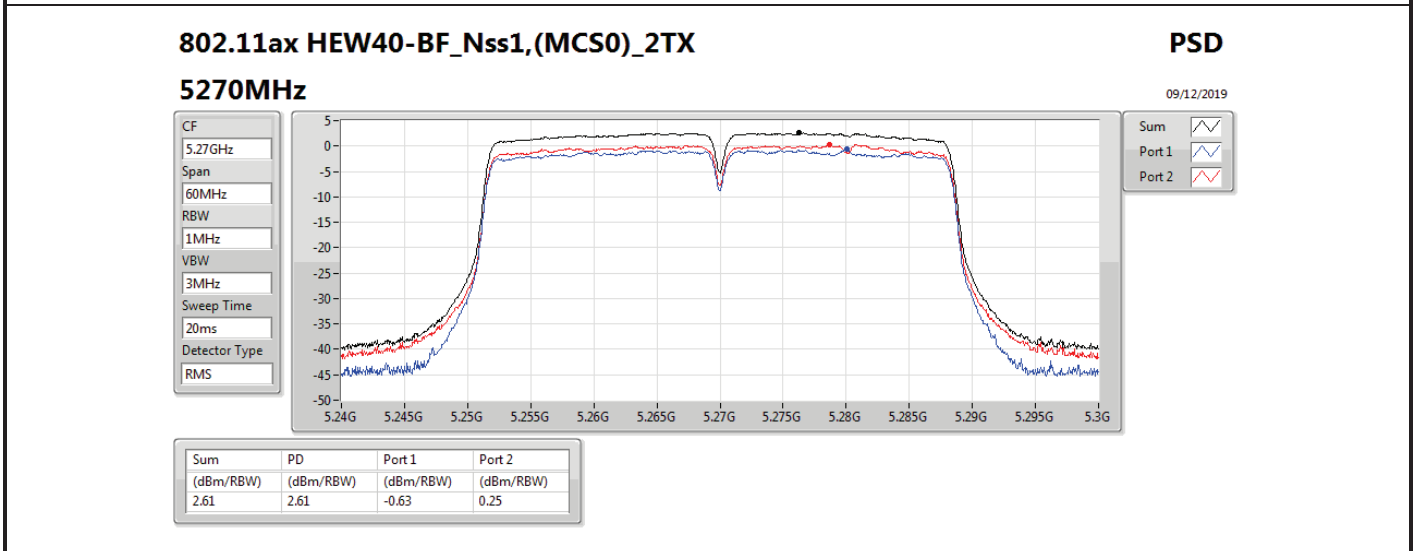
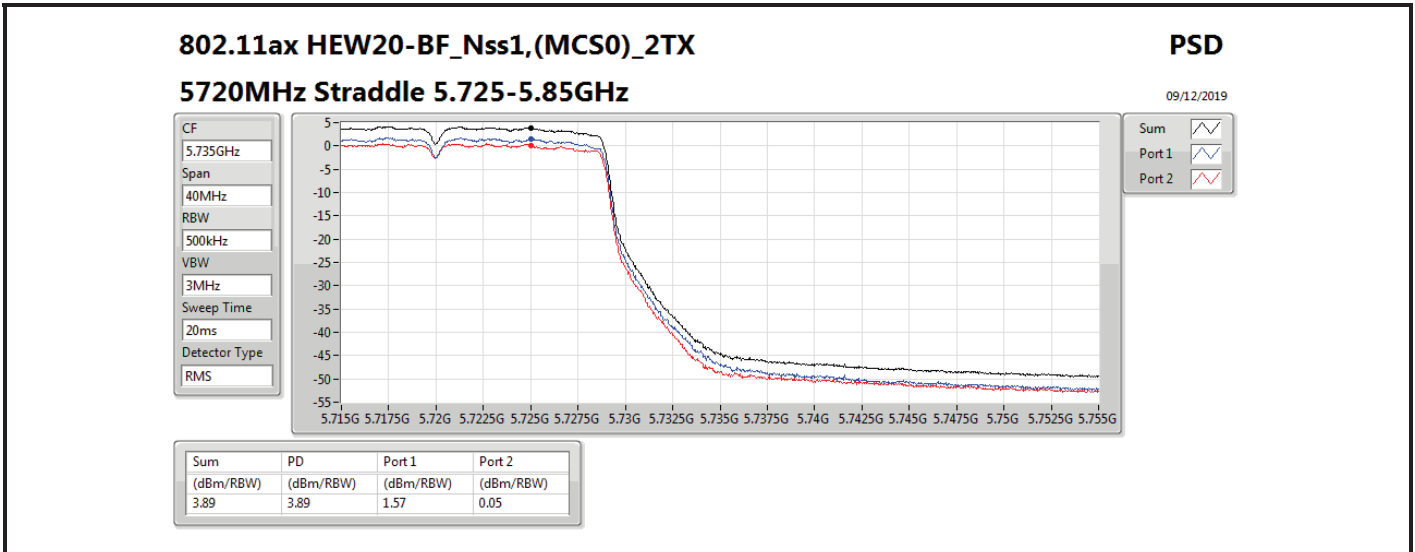


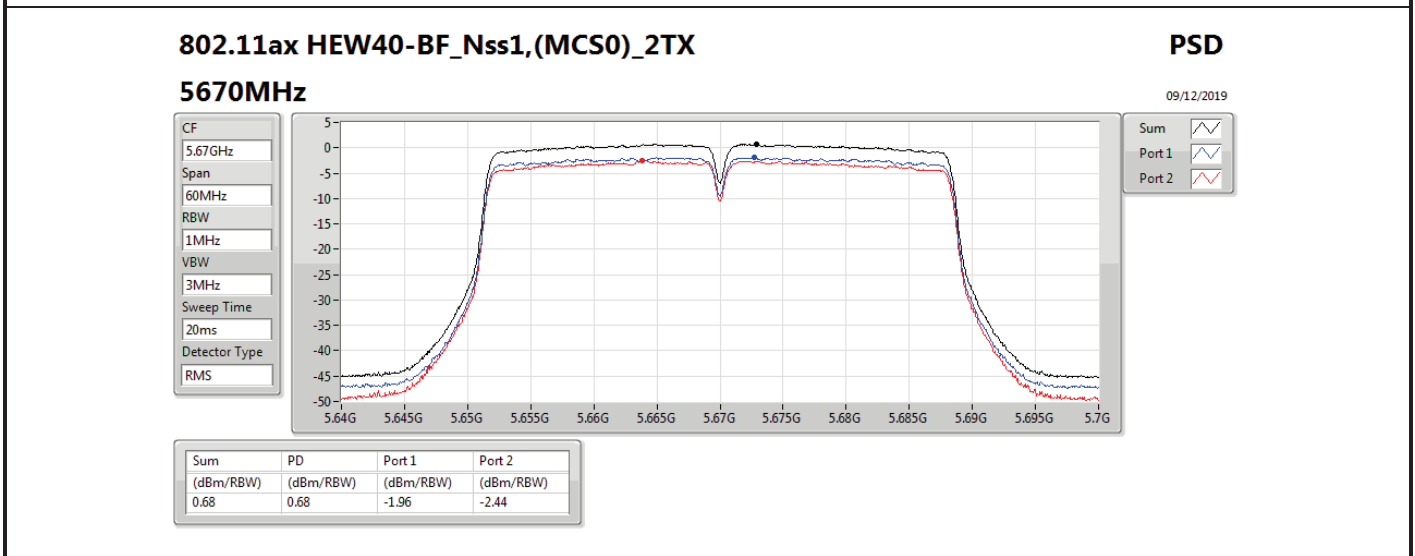
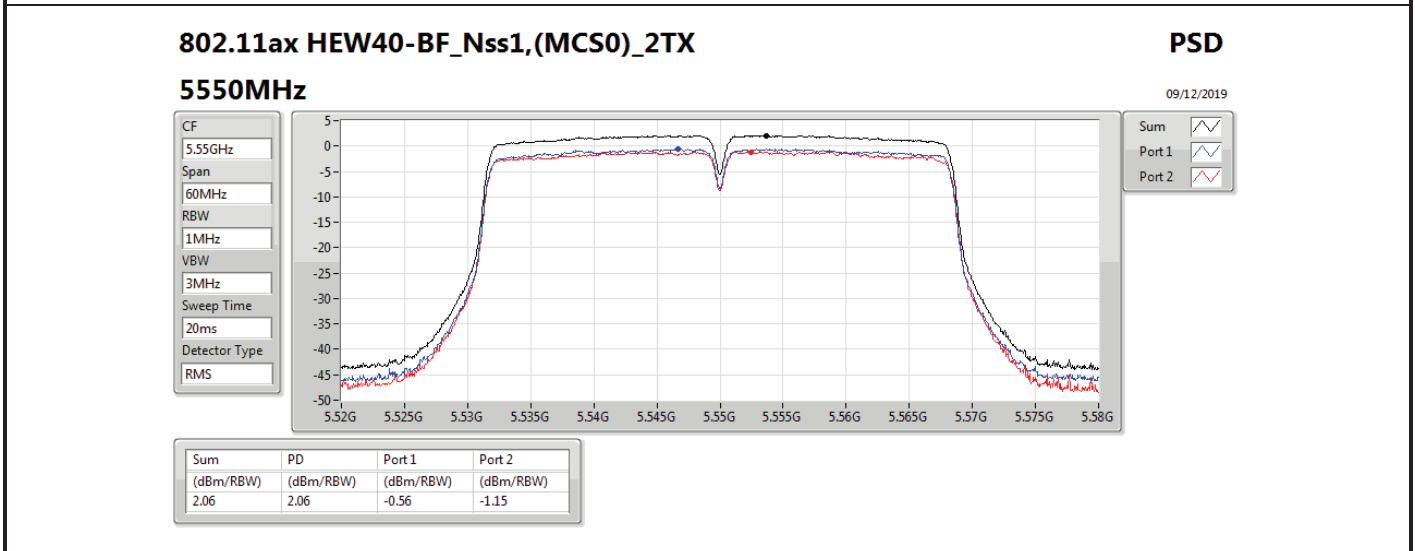
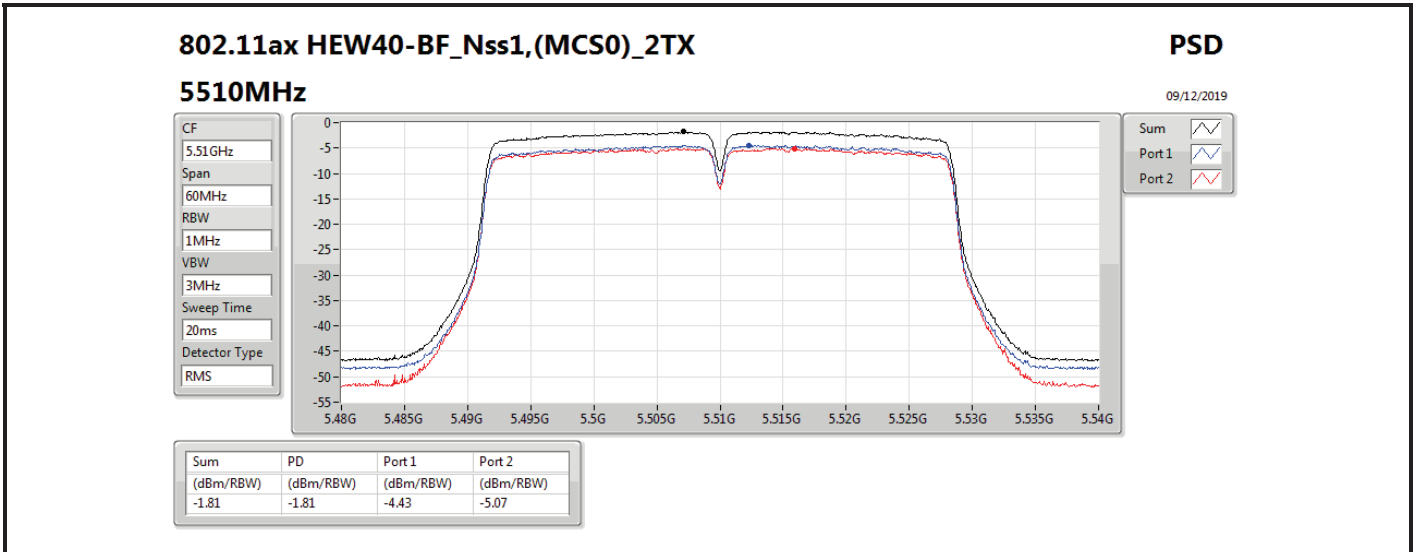


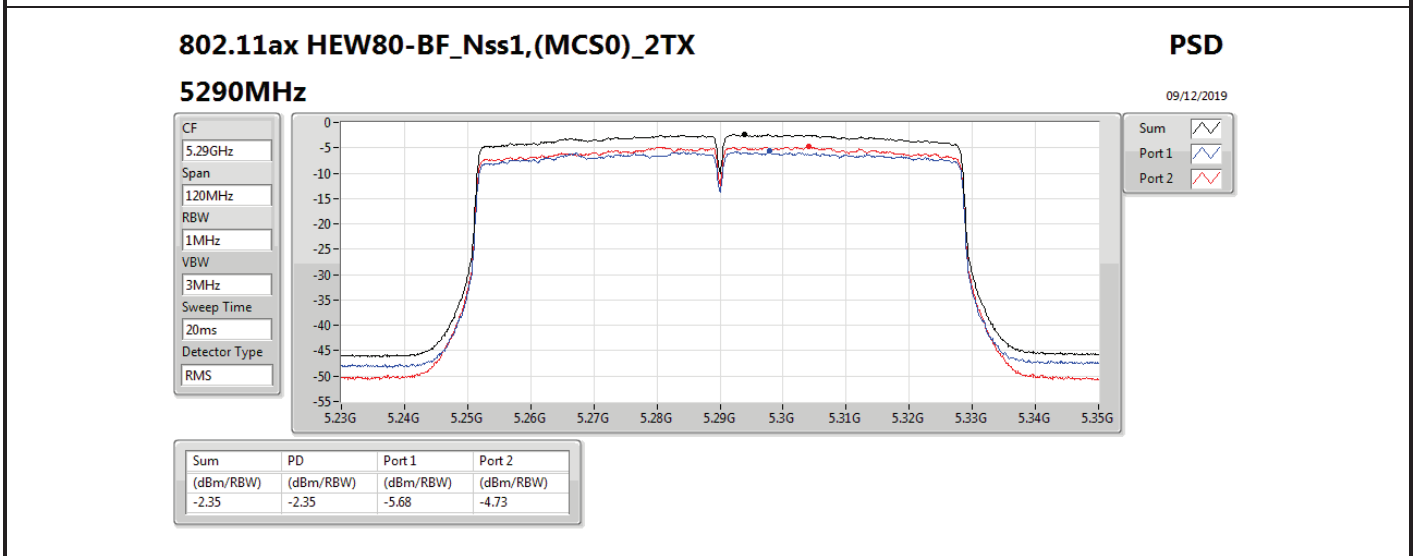
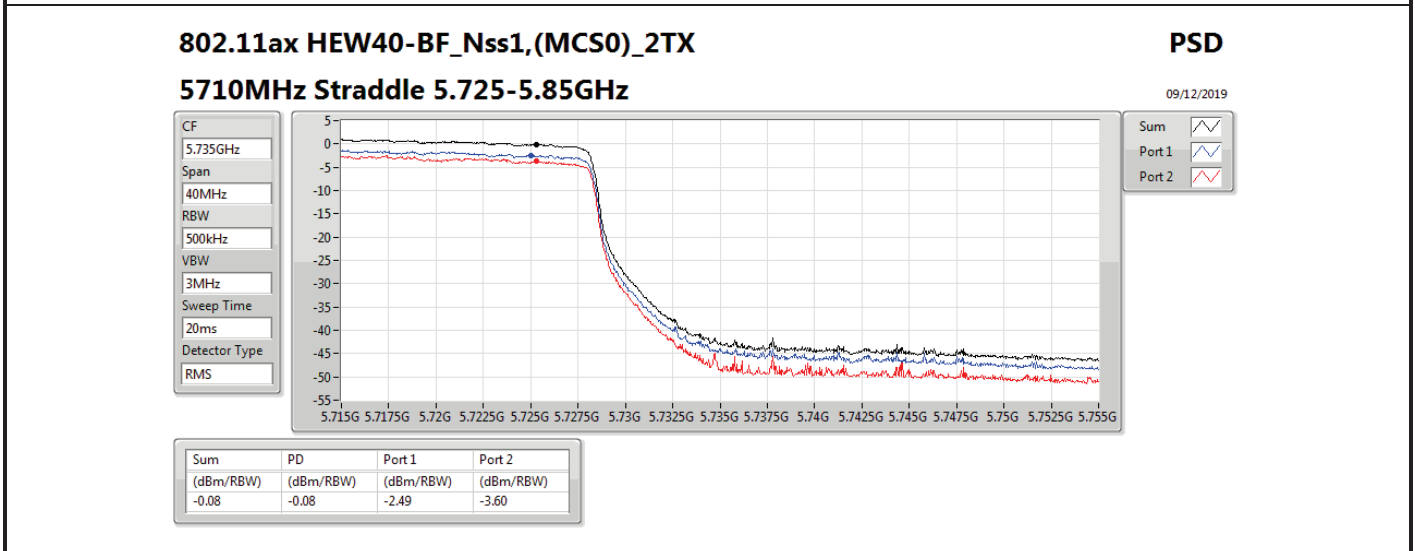
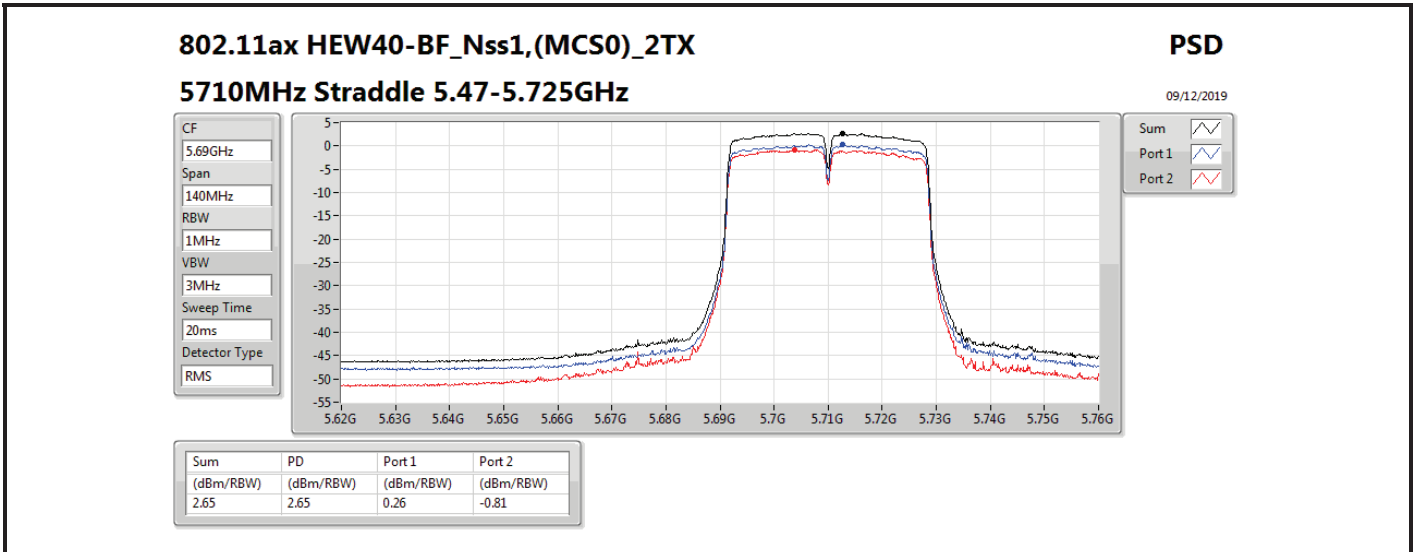




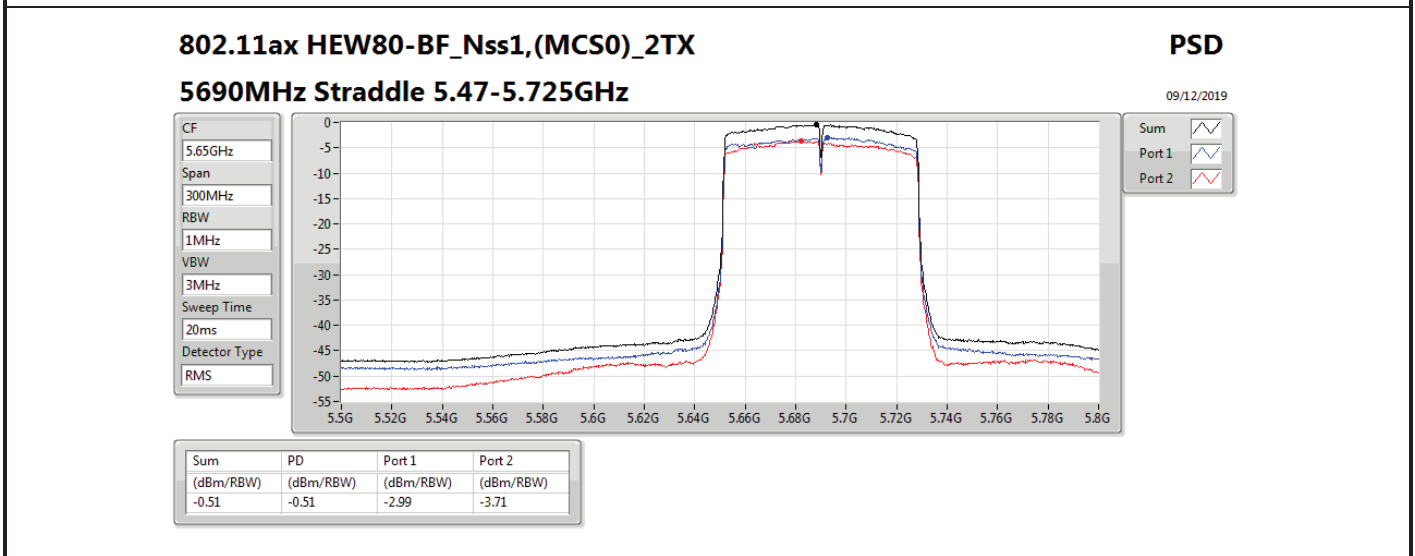
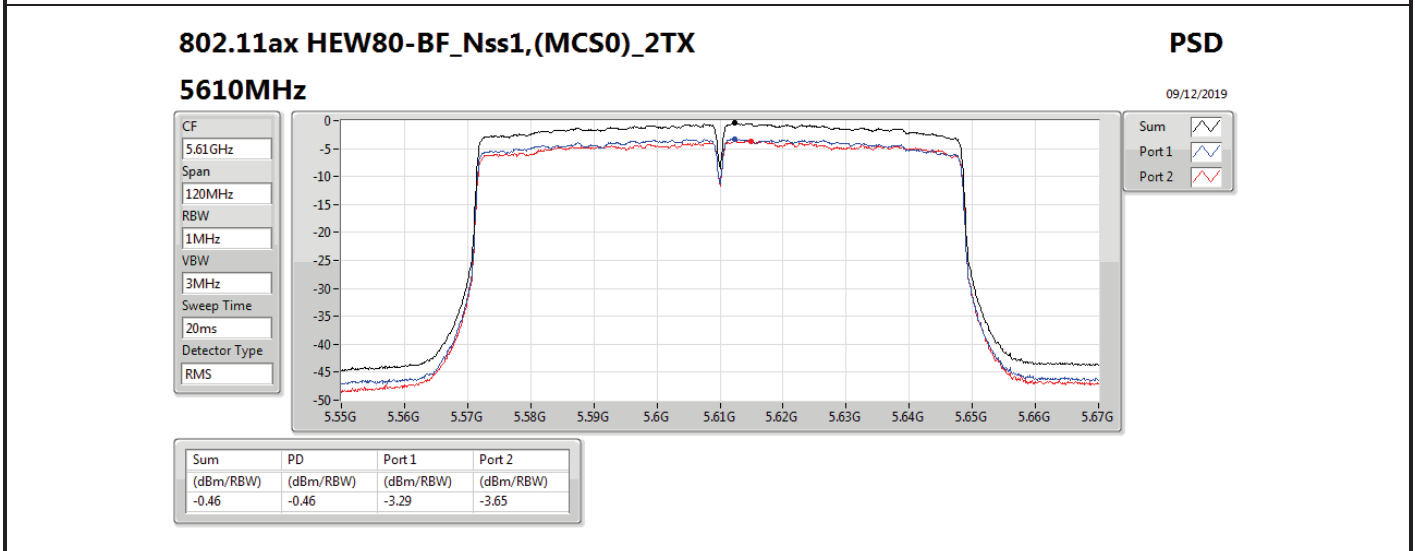
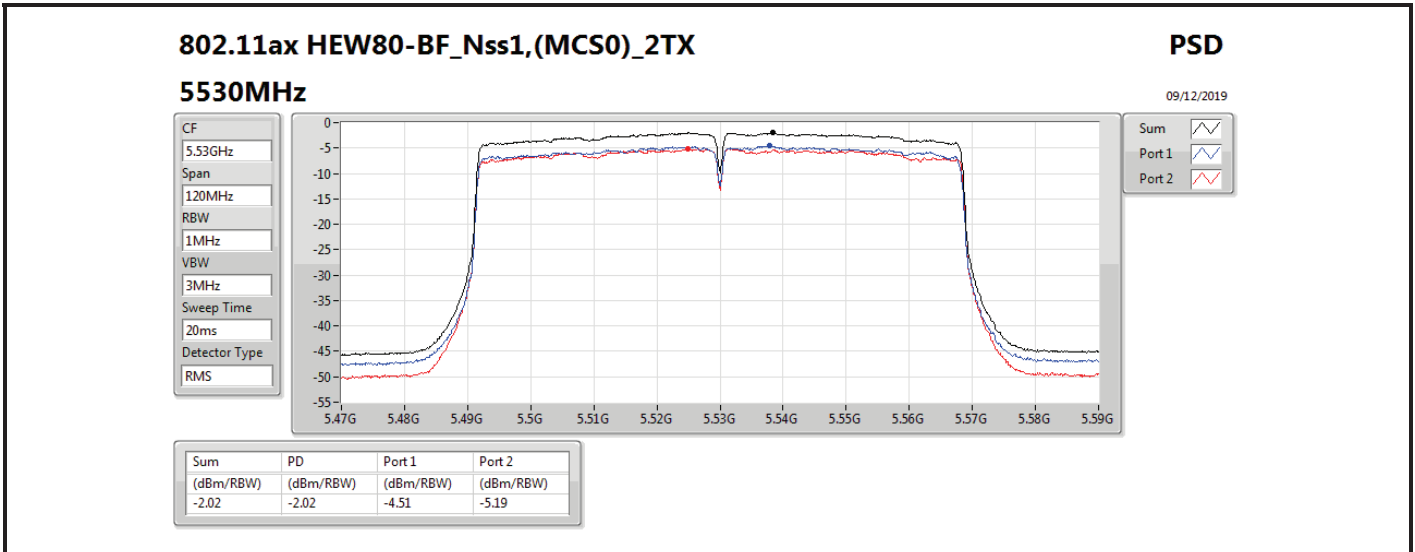


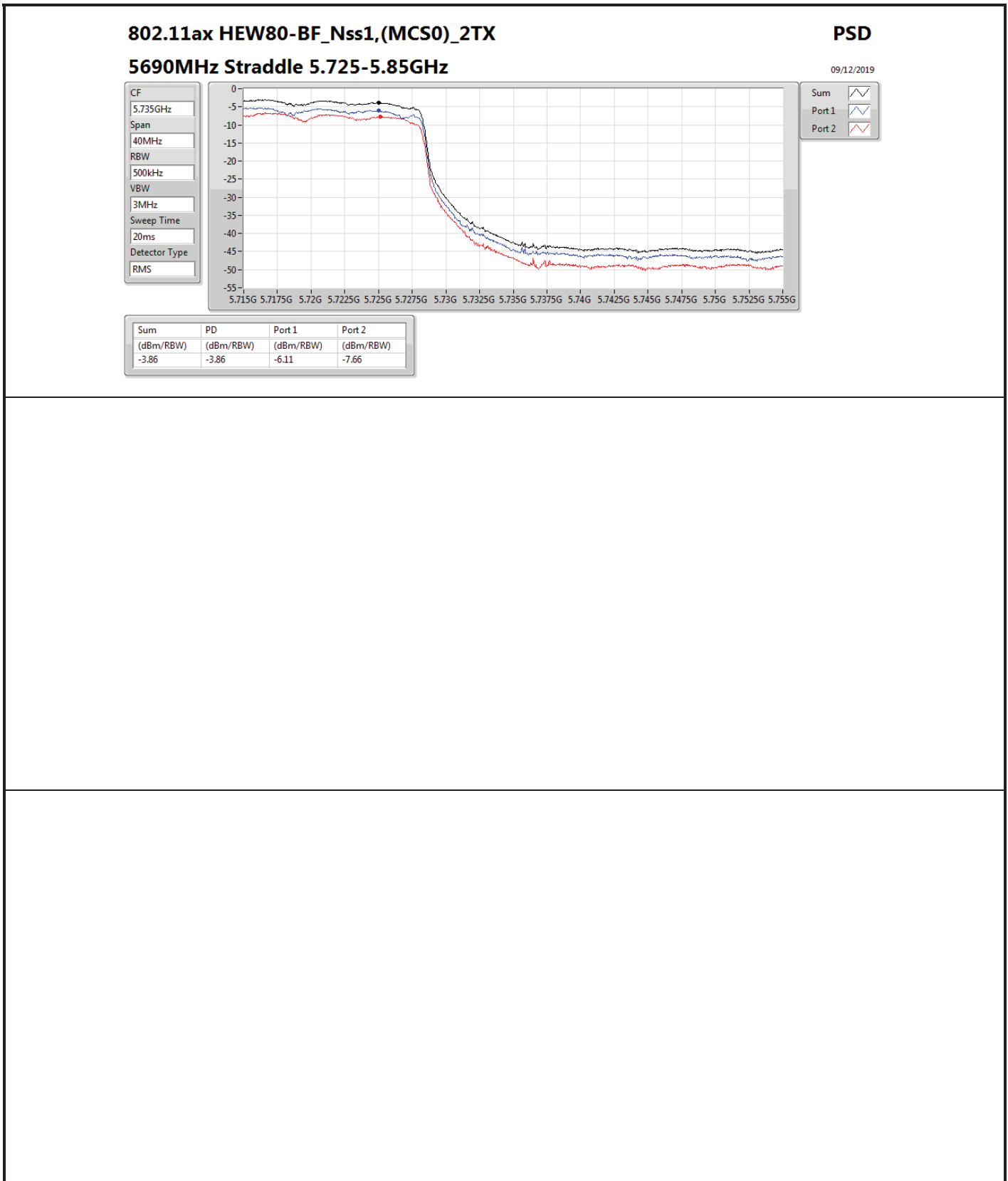














Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.25-5.35GHz	-	-
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	-0.86	15.15
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	-4.13	11.88
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-7.36	8.65
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-0.75	15.26
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-4.20	11.81
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-7.49	8.52
5.47-5.725GHz	-	-
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	-0.79	15.22
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	-2.44	13.57
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-6.25	9.76
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-0.39	15.62
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-2.32	13.69
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-6.31	9.70
5.725-5.85GHz	-	-
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	-2.59	13.42
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	-5.18	10.83
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-10.21	5.80
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-2.33	13.68
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-5.08	10.93
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-10.11	5.90

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



Result

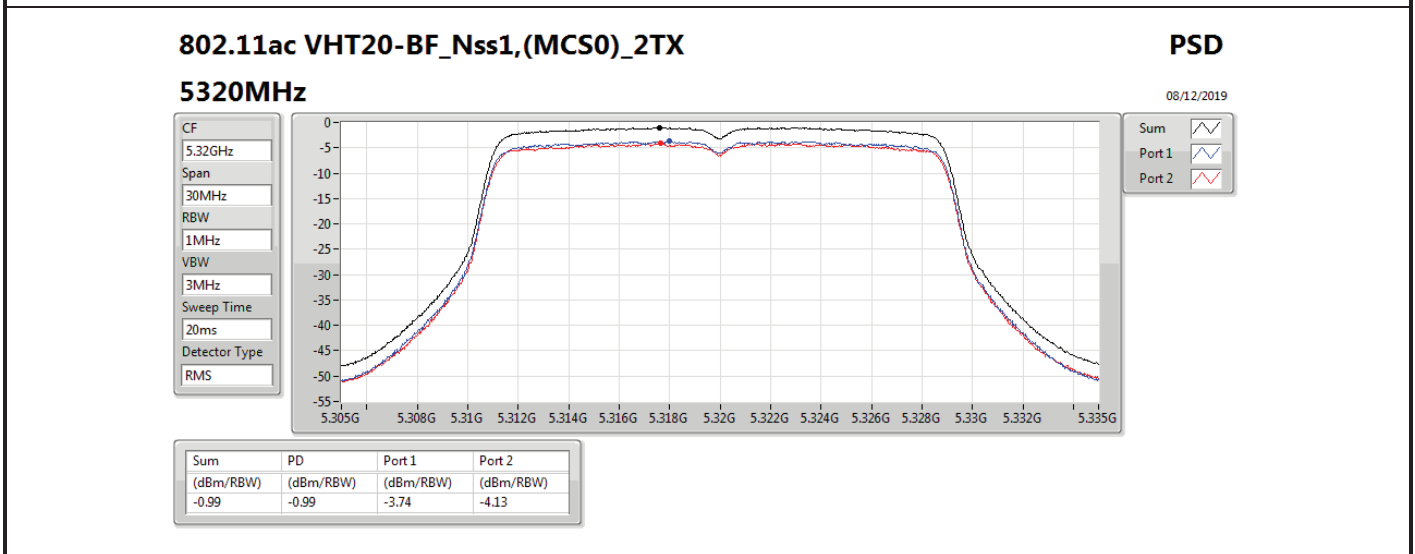
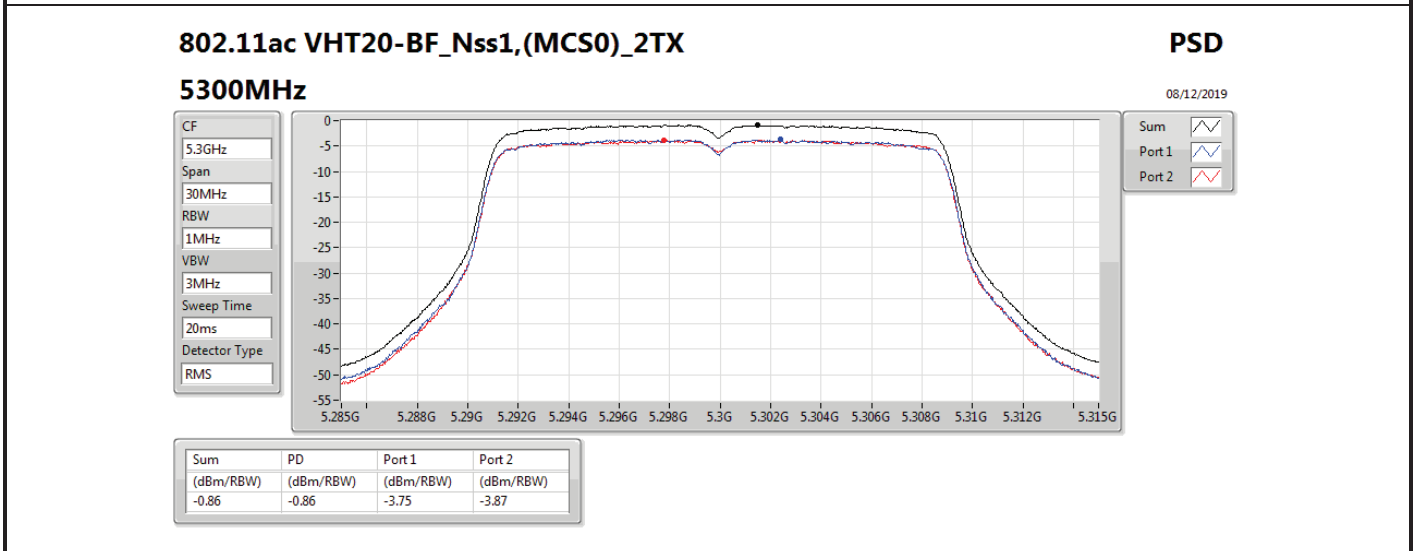
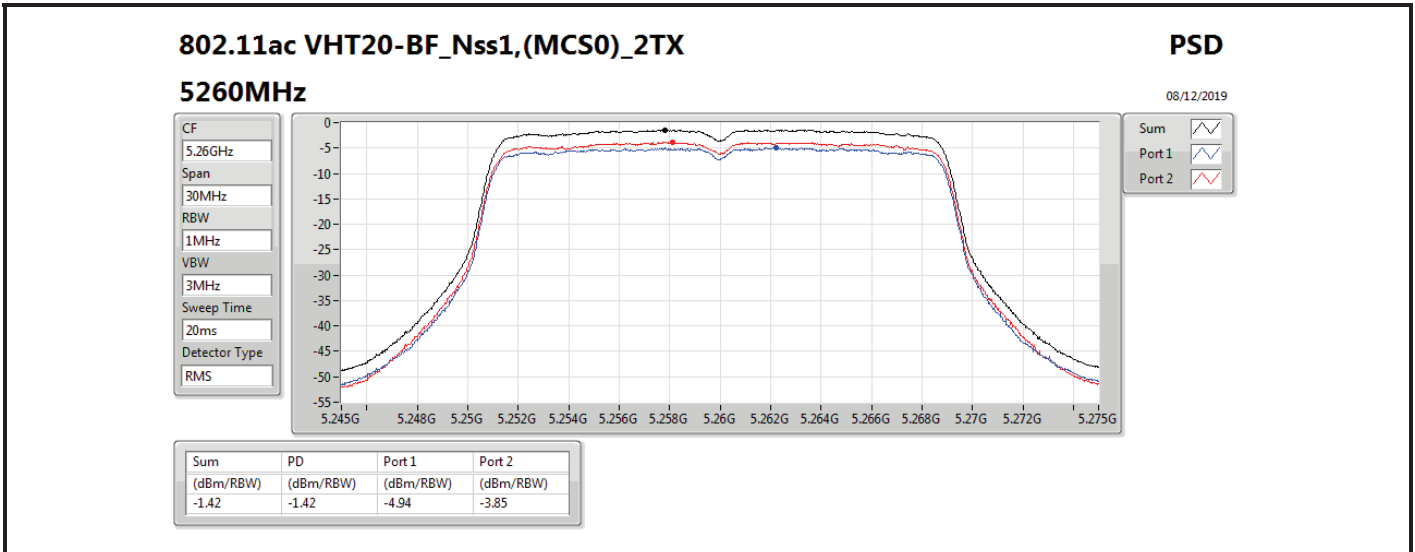
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz_TnomVnom	Pass	16.01	-4.94	-3.85	-1.42	0.99	14.59	17.00
5300MHz_TnomVnom	Pass	16.01	-3.75	-3.87	-0.86	0.99	15.15	17.00
5320MHz_TnomVnom	Pass	16.01	-3.74	-4.13	-0.99	0.99	15.02	17.00
5500MHz_TnomVnom	Pass	16.01	-3.67	-4.76	-1.19	0.99	14.82	17.00
5580MHz_TnomVnom	Pass	16.01	-4.24	-4.89	-1.59	0.99	14.42	17.00
5700MHz_TnomVnom	Pass	16.01	-3.56	-5.23	-1.33	0.99	14.68	17.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	16.01	-3.13	-4.40	-0.79	0.99	15.22	17.00
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	16.01	-4.94	-6.39	-2.59	19.99	13.42	36.00
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5270MHz_TnomVnom	Pass	16.01	-6.72	-6.60	-4.13	0.99	11.88	17.00
5310MHz_TnomVnom	Pass	16.01	-7.31	-7.47	-4.55	0.99	11.46	17.00
5510MHz_TnomVnom	Pass	16.01	-6.31	-7.22	-3.74	0.99	12.27	17.00
5550MHz_TnomVnom	Pass	16.01	-7.32	-7.90	-4.65	0.99	11.36	17.00
5670MHz_TnomVnom	Pass	16.01	-6.69	-7.95	-4.30	0.99	11.71	17.00
5710MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	16.01	-4.74	-6.21	-2.44	0.99	13.57	17.00
5710MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	16.01	-7.21	-9.30	-5.18	19.99	10.83	36.00
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5290MHz_TnomVnom	Pass	16.01	-10.32	-10.21	-7.36	0.99	8.65	17.00
5530MHz_TnomVnom	Pass	16.01	-9.62	-10.26	-6.95	0.99	9.06	17.00
5610MHz_TnomVnom	Pass	16.01	-10.94	-11.93	-8.43	0.99	7.58	17.00
5690MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	16.01	-8.48	-10.05	-6.25	0.99	9.76	17.00
5690MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	16.01	-12.24	-14.15	-10.21	19.99	5.80	36.00
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz_TnomVnom	Pass	16.01	-4.84	-3.72	-1.30	0.99	14.71	17.00
5300MHz_TnomVnom	Pass	16.01	-3.72	-3.67	-0.75	0.99	15.26	17.00
5320MHz_TnomVnom	Pass	16.01	-3.46	-4.05	-0.88	0.99	15.13	17.00
5500MHz_TnomVnom	Pass	16.01	-3.51	-4.53	-1.02	0.99	14.99	17.00
5580MHz_TnomVnom	Pass	16.01	-4.11	-4.71	-1.44	0.99	14.57	17.00
5700MHz_TnomVnom	Pass	16.01	-3.59	-5.00	-1.33	0.99	14.68	17.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	16.01	-2.52	-4.16	-0.39	0.99	15.62	17.00
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	16.01	-4.62	-6.21	-2.33	19.99	13.68	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5270MHz_TnomVnom	Pass	16.01	-6.71	-6.70	-4.20	0.99	11.81	17.00
5310MHz_TnomVnom	Pass	16.01	-7.37	-7.62	-4.50	0.99	11.51	17.00
5510MHz_TnomVnom	Pass	16.01	-6.30	-7.19	-3.77	0.99	12.24	17.00
5550MHz_TnomVnom	Pass	16.01	-7.27	-7.90	-4.63	0.99	11.38	17.00
5670MHz_TnomVnom	Pass	16.01	-6.66	-7.87	-4.29	0.99	11.72	17.00
5710MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	16.01	-4.41	-6.22	-2.32	0.99	13.69	17.00
5710MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	16.01	-7.16	-9.27	-5.08	19.99	10.93	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5290MHz_TnomVnom	Pass	16.01	-10.53	-10.29	-7.49	0.99	8.52	17.00
5530MHz_TnomVnom	Pass	16.01	-9.50	-10.31	-6.99	0.99	9.02	17.00
5610MHz_TnomVnom	Pass	16.01	-11.06	-12.13	-8.60	0.99	7.41	17.00

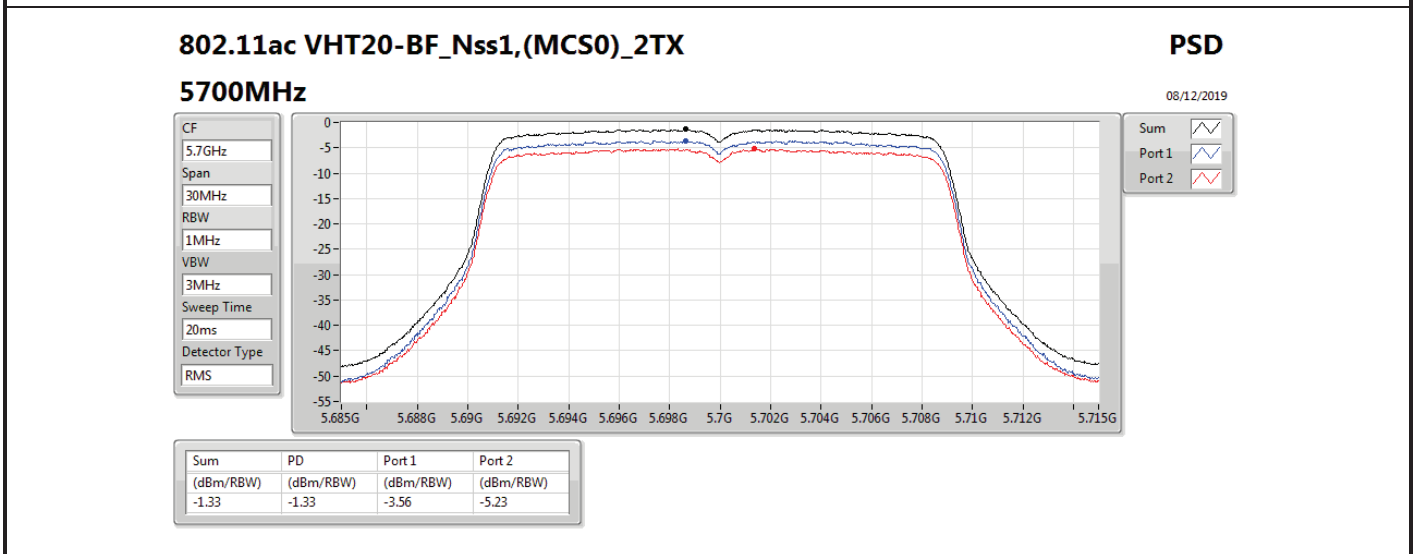
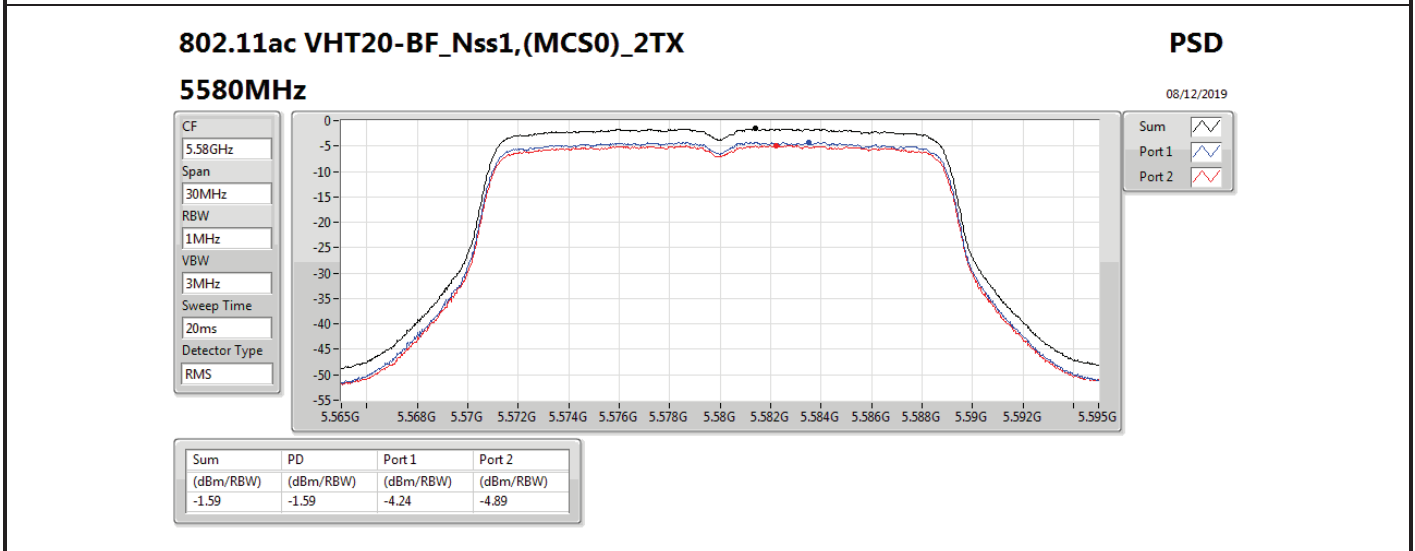
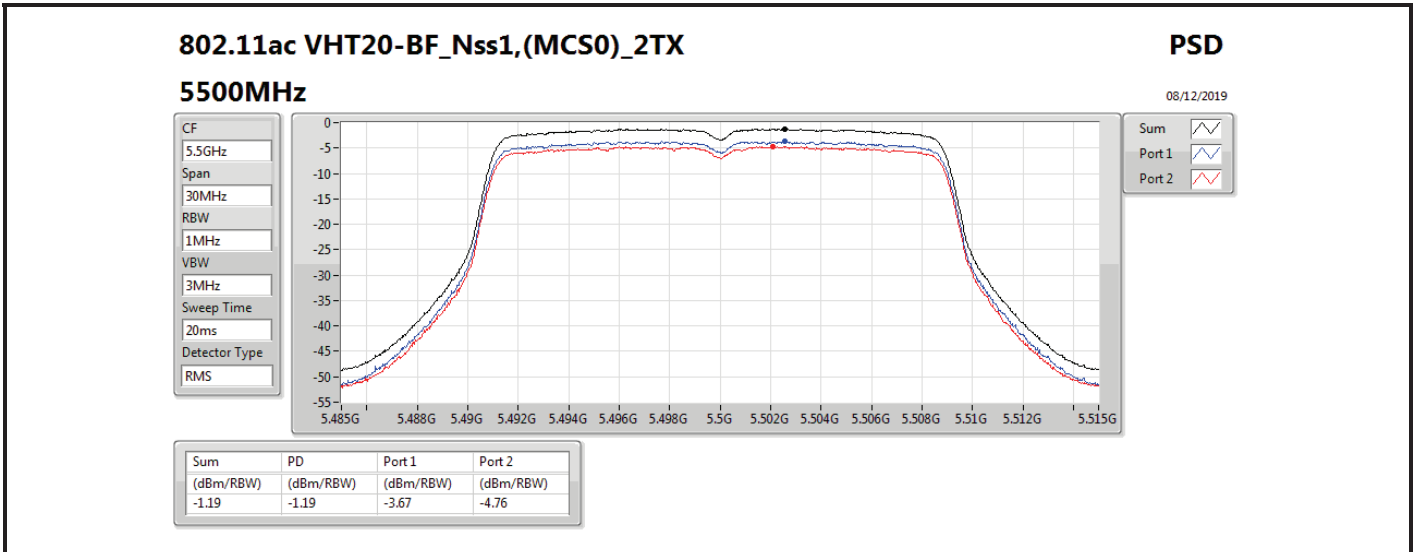


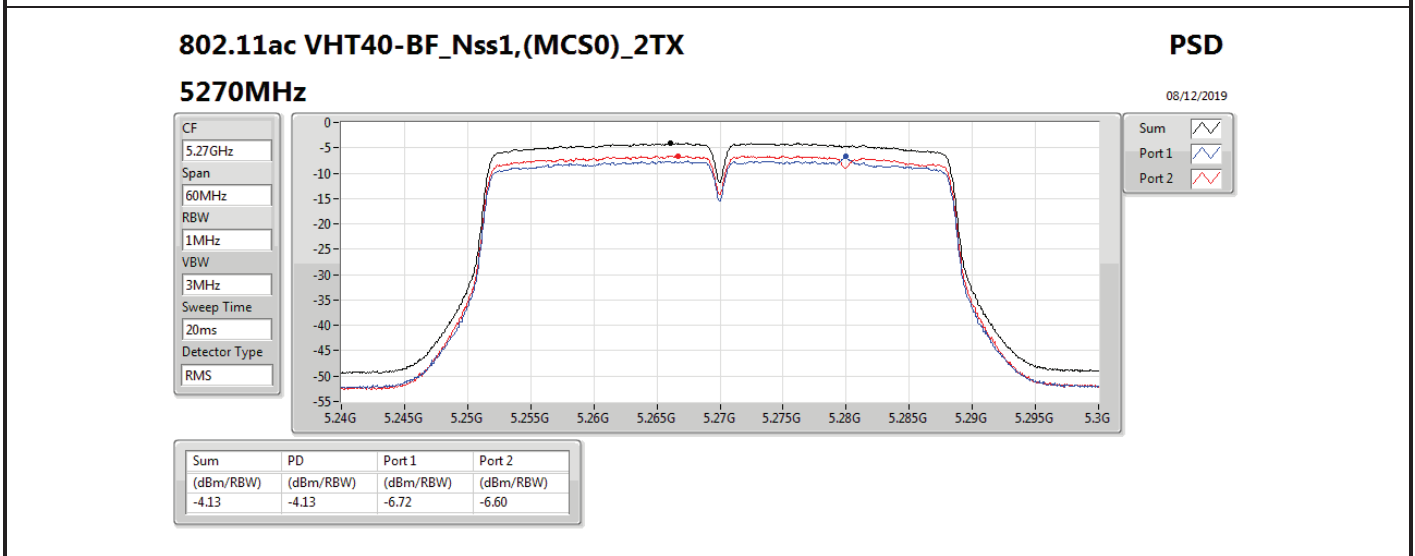
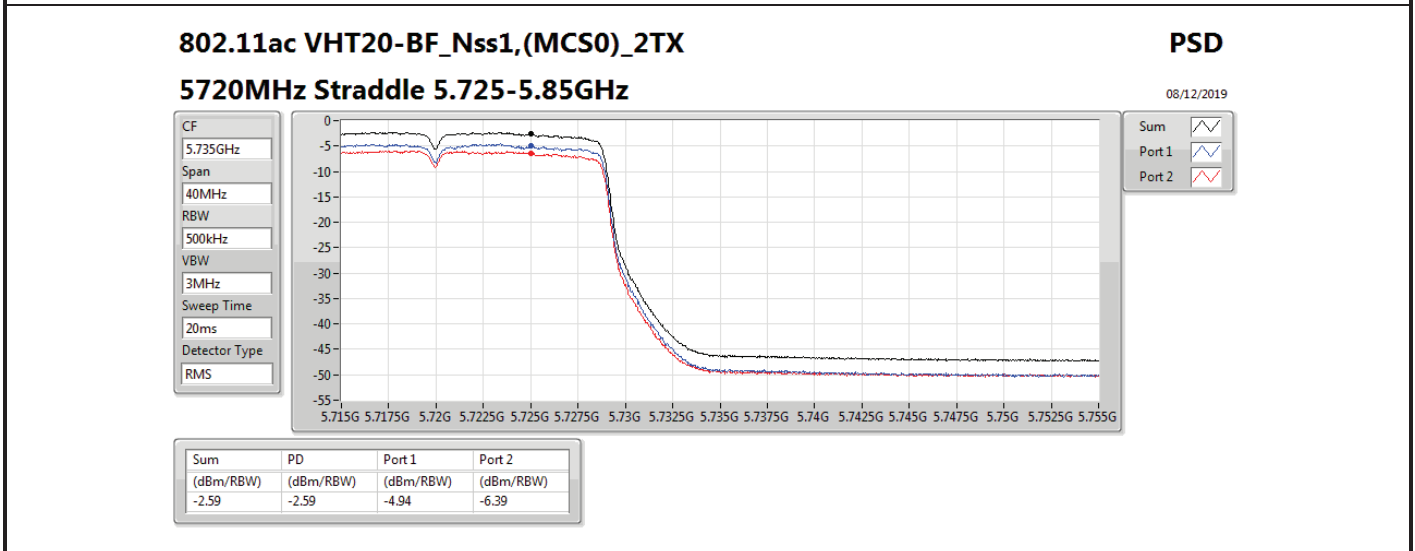
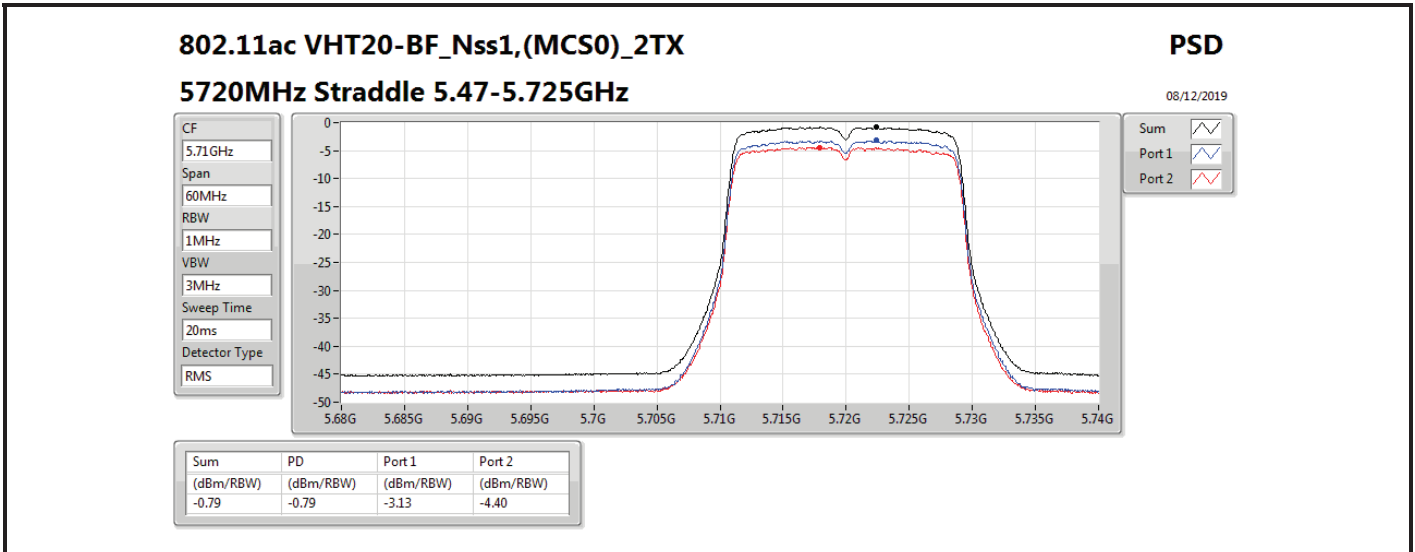
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5690MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	16.01	-8.50	-10.06	-6.31	0.99	9.70	17.00
5690MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	16.01	-12.07	-14.33	-10.11	19.99	5.90	36.00

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

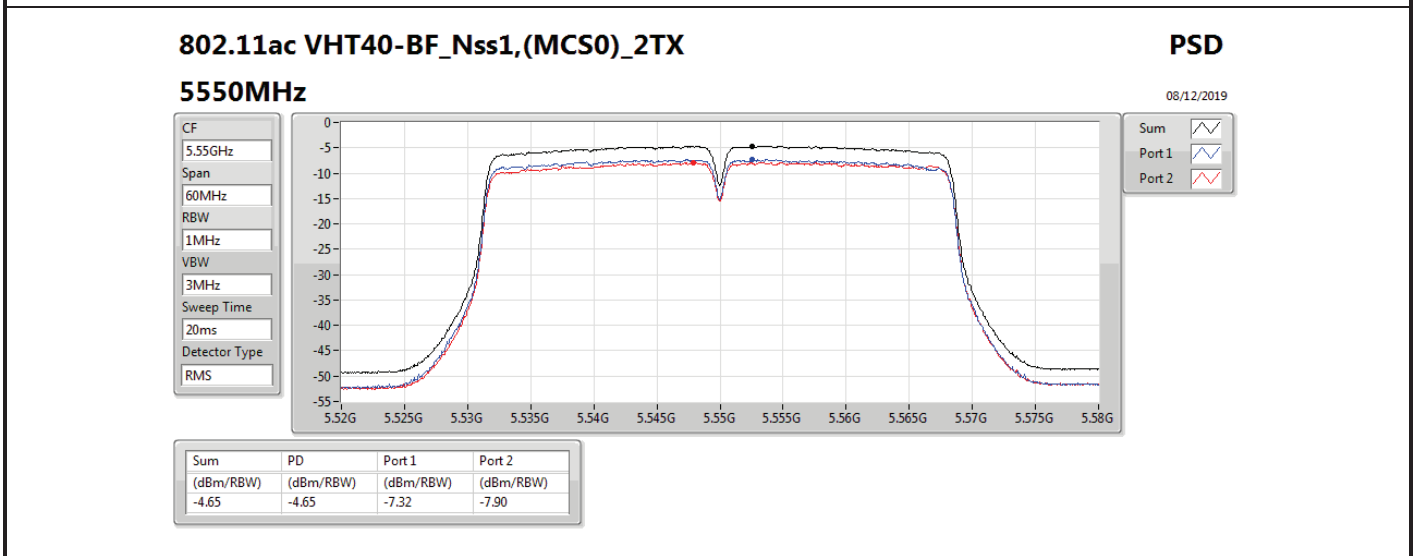
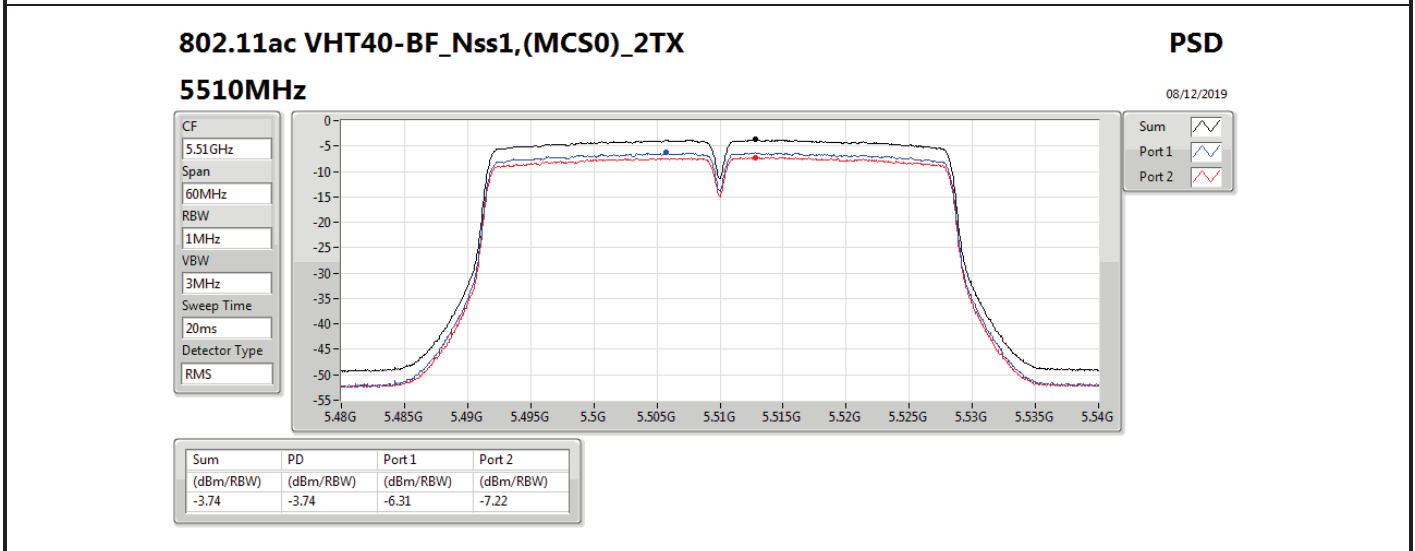
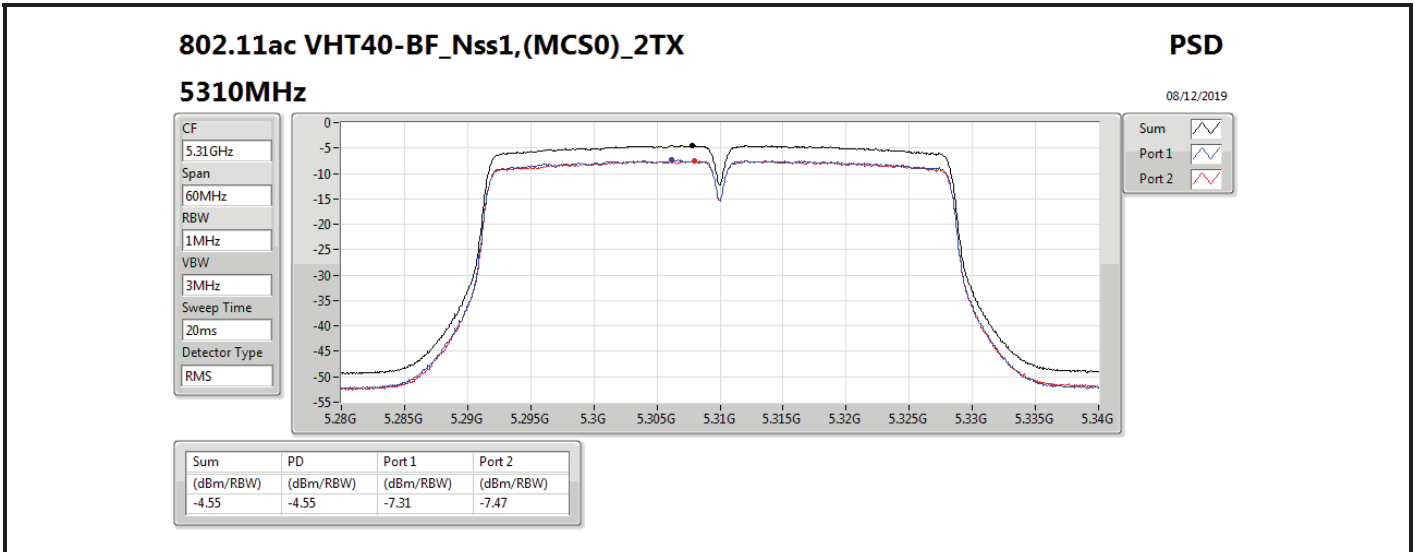
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X power density;

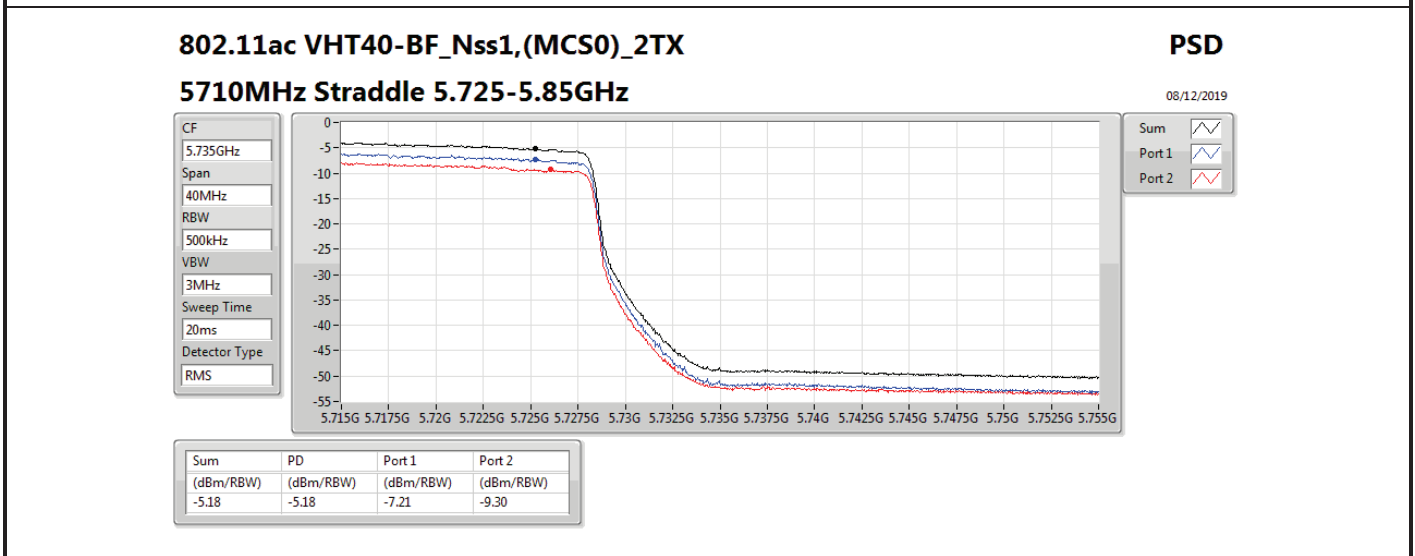
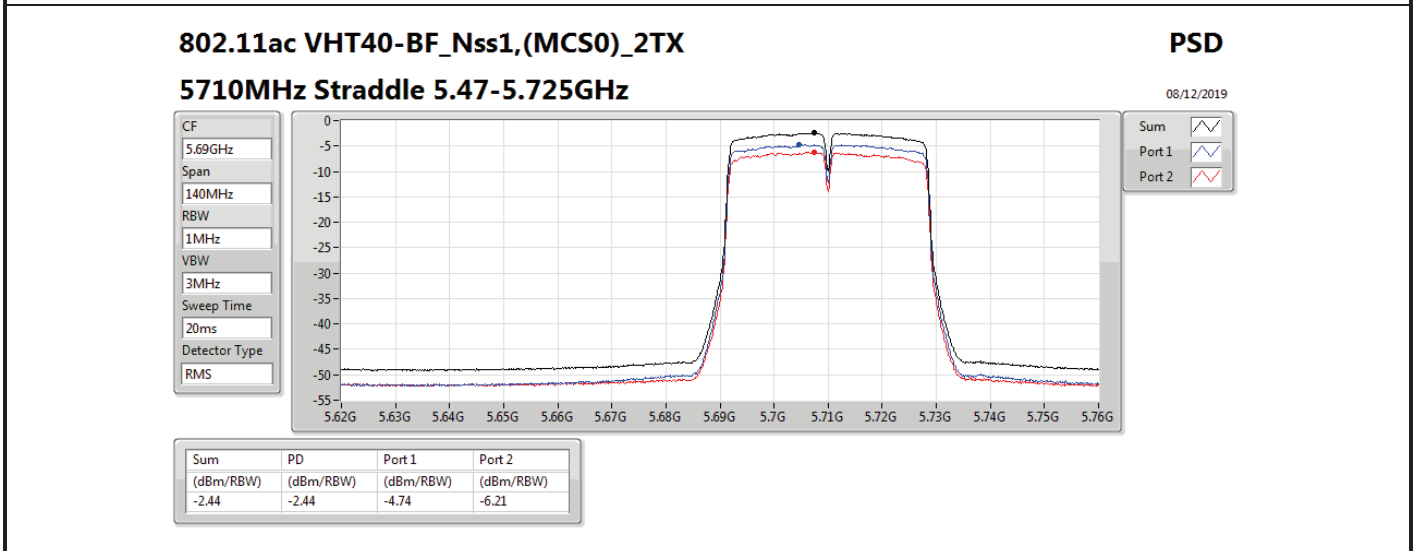
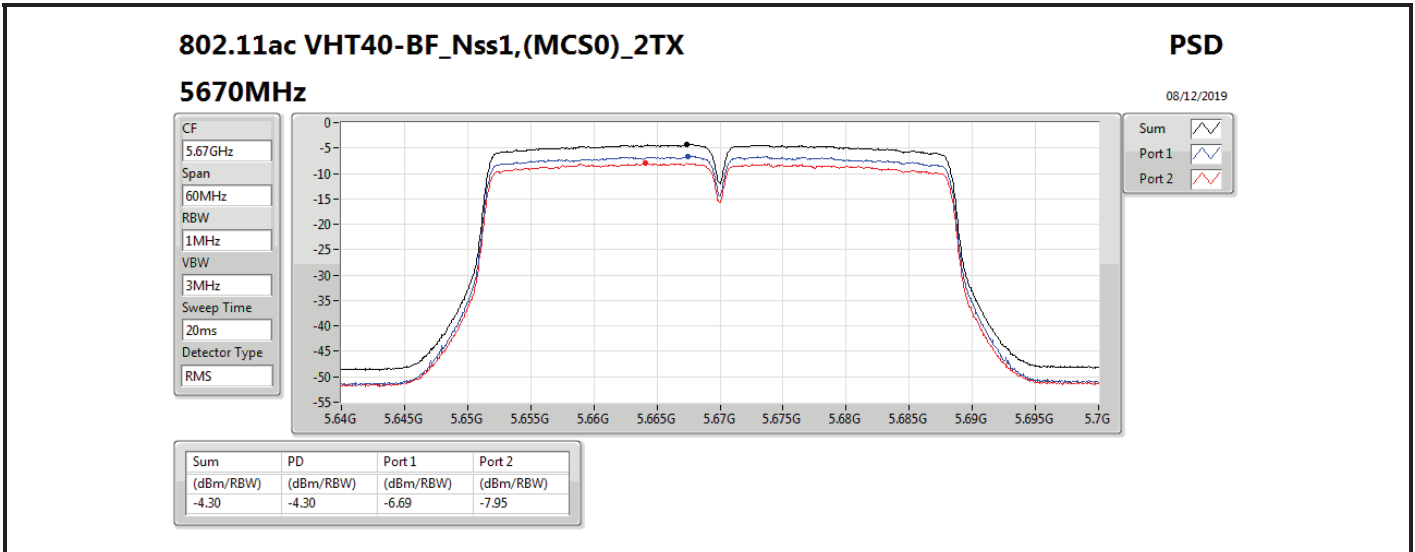


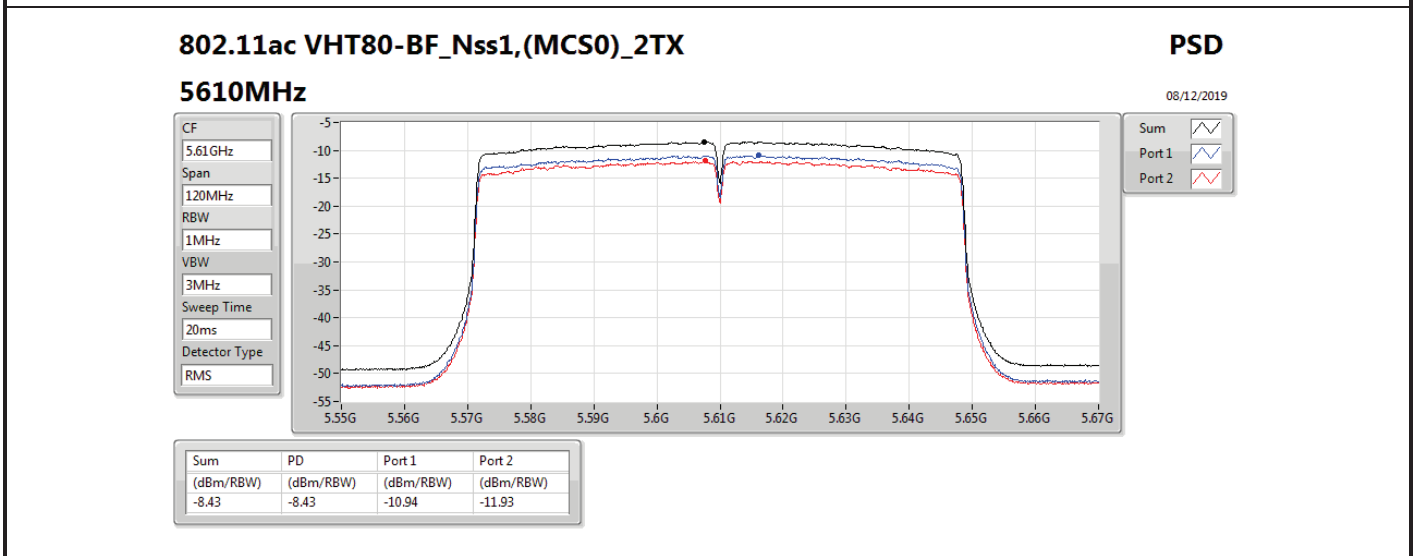
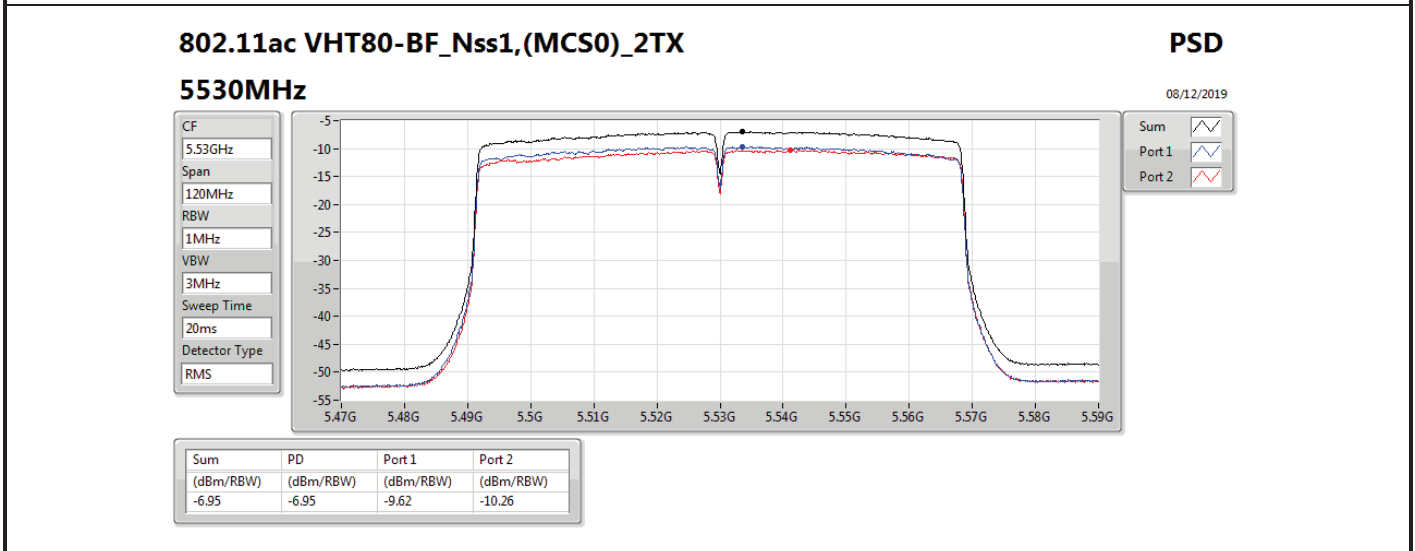
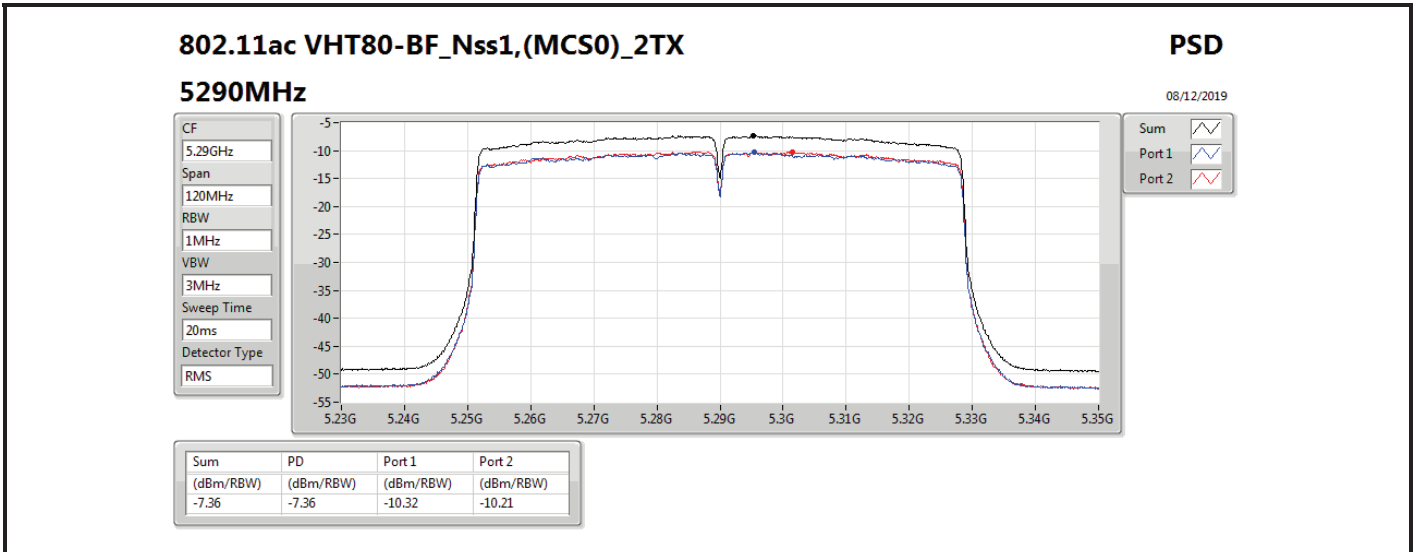


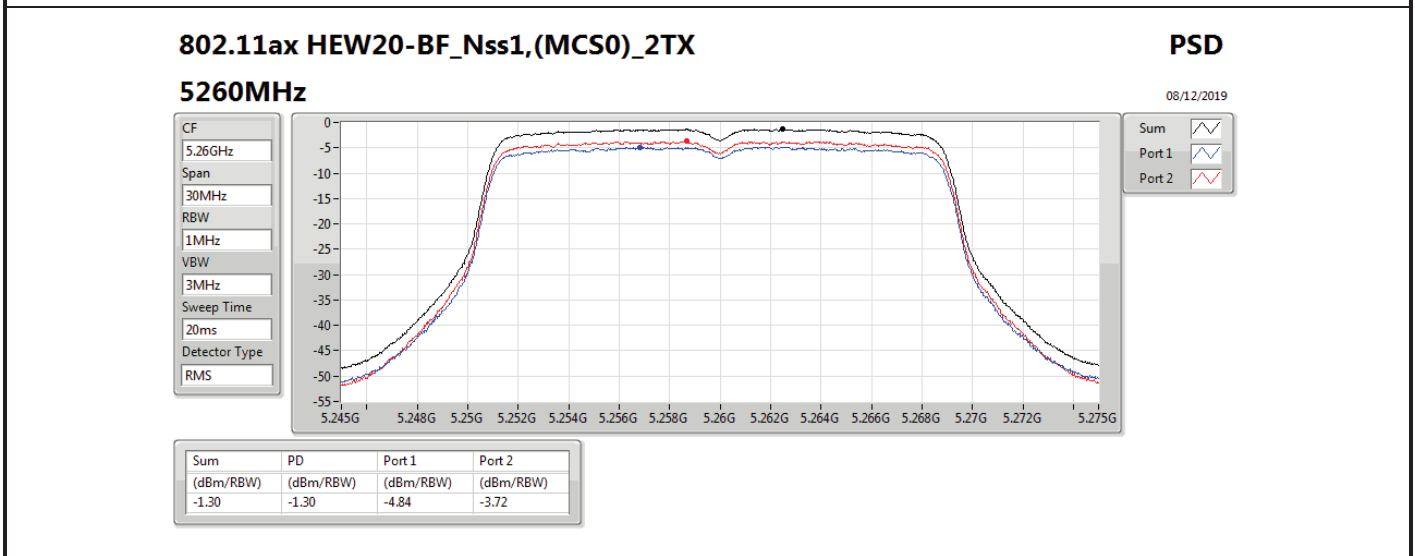
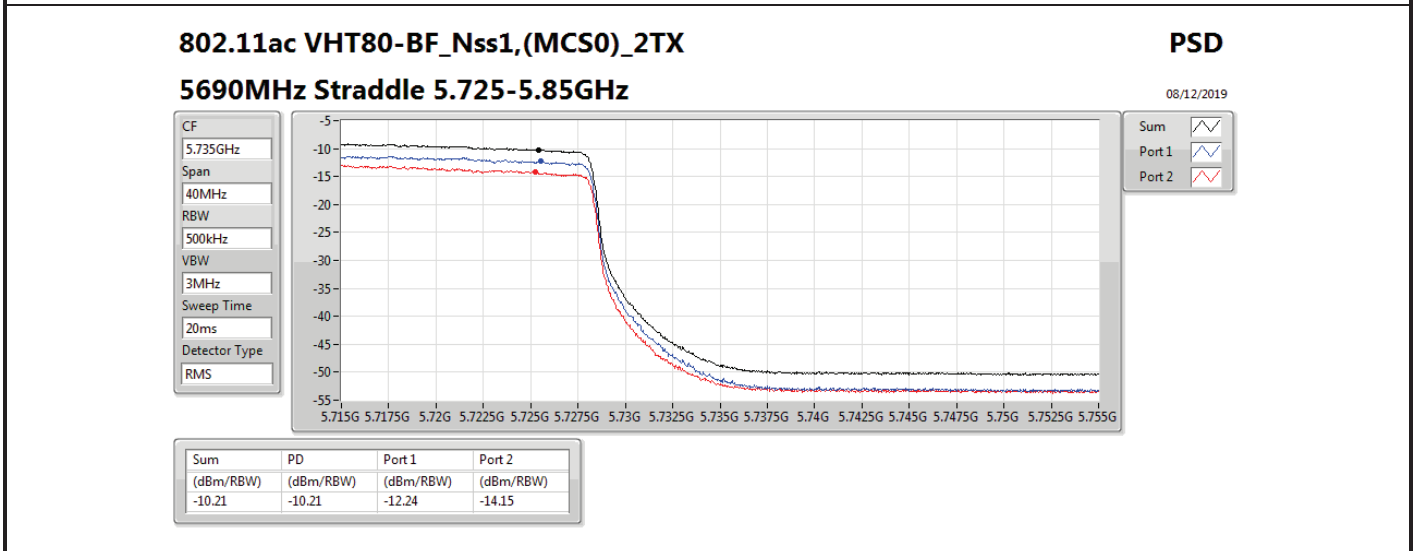
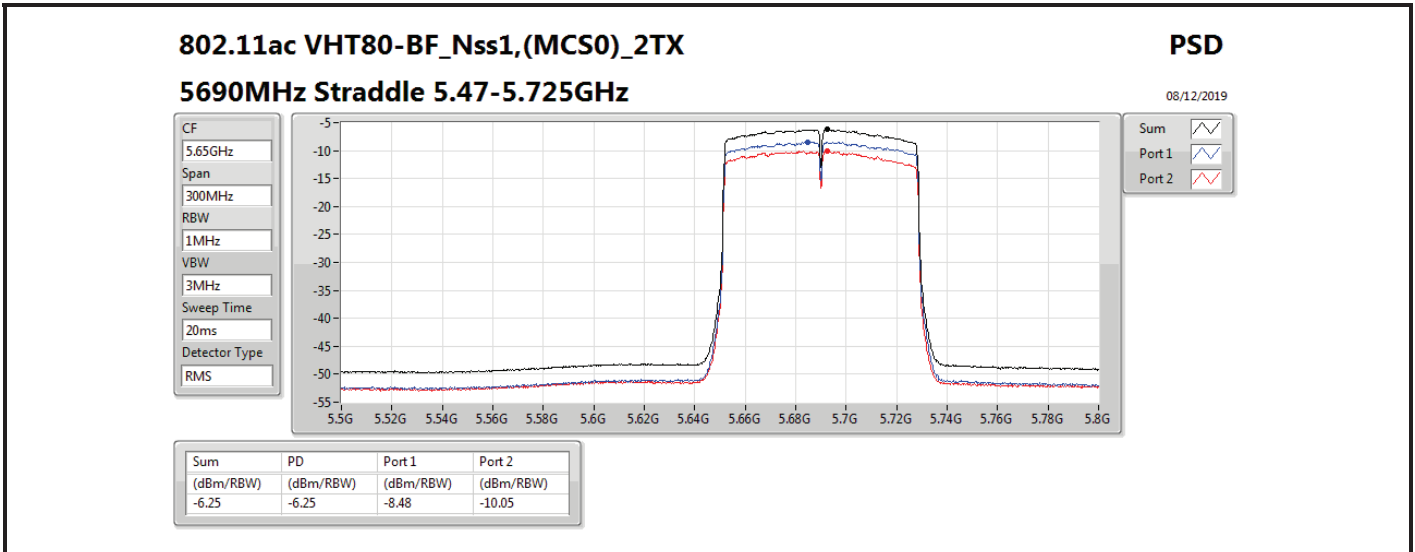


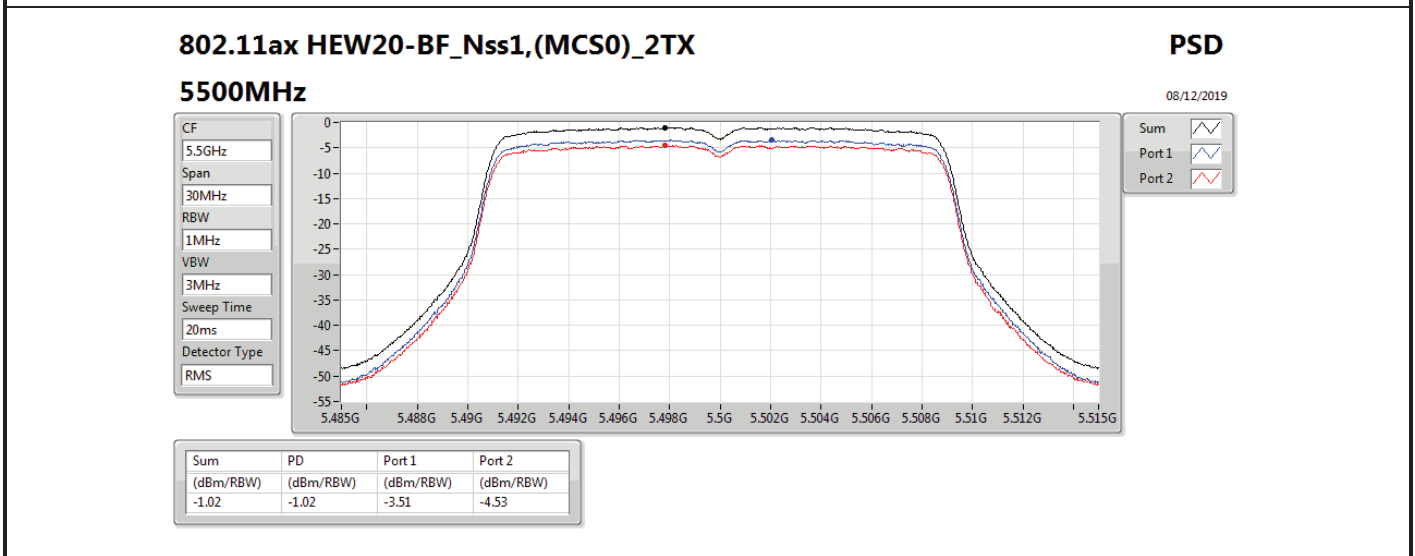
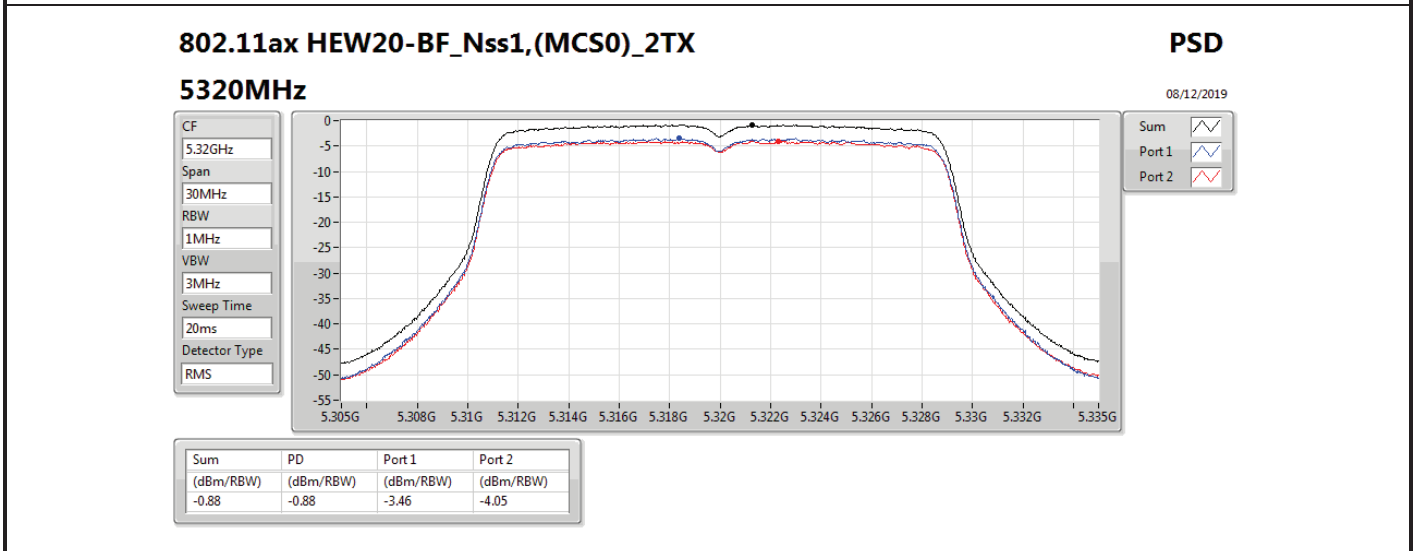
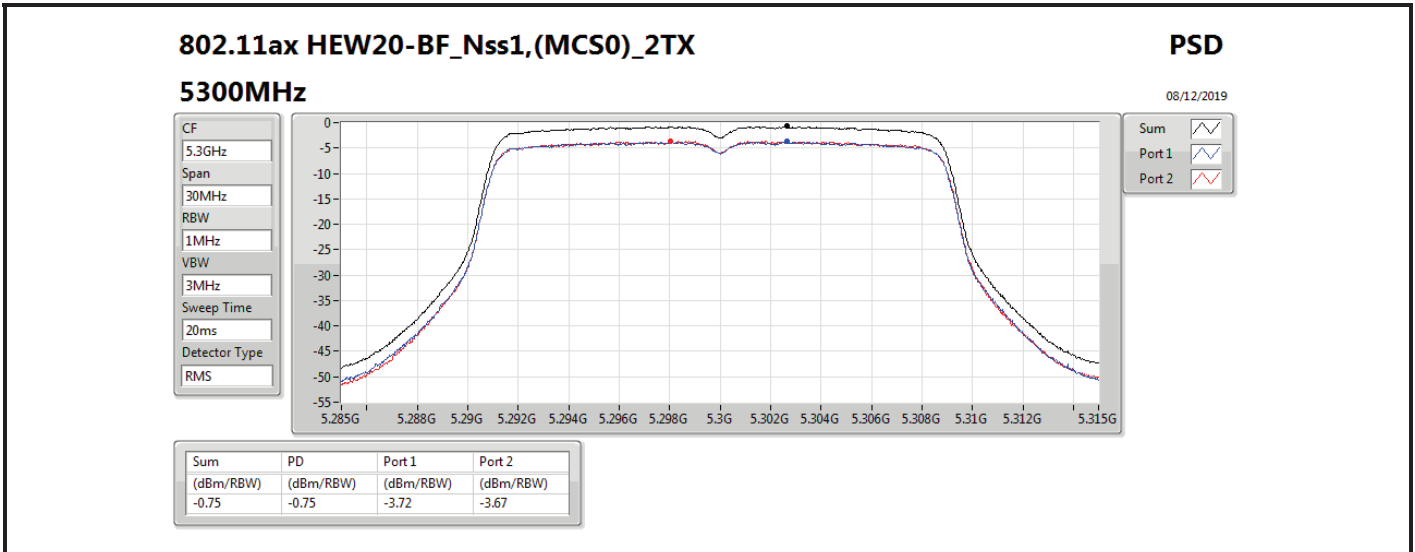


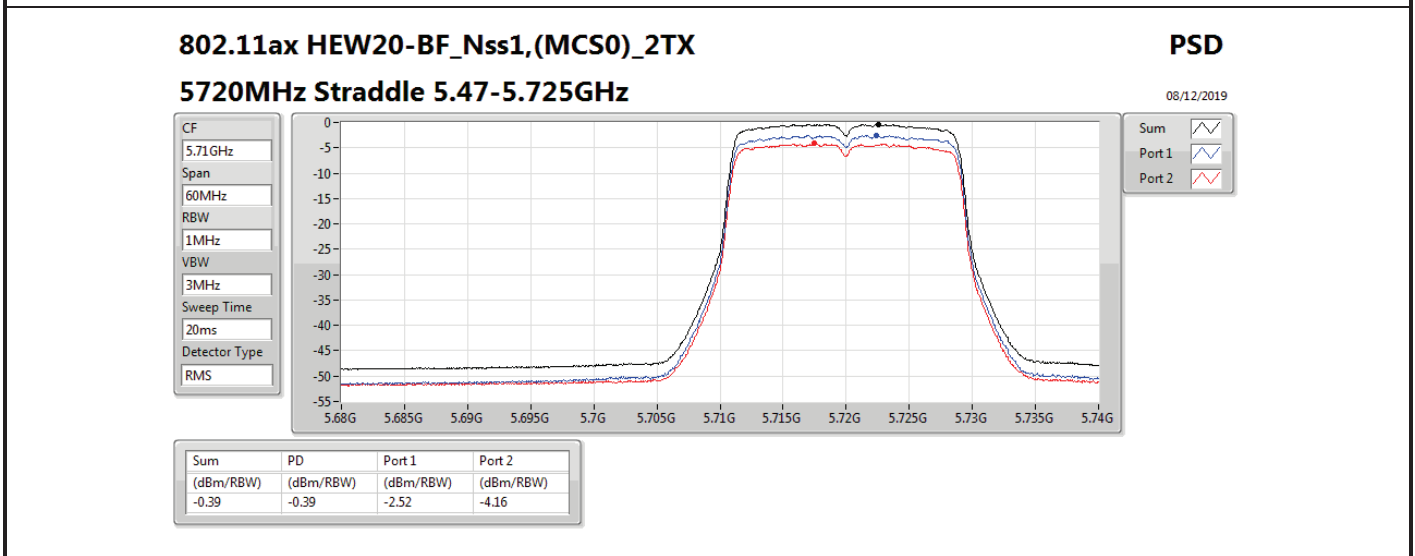
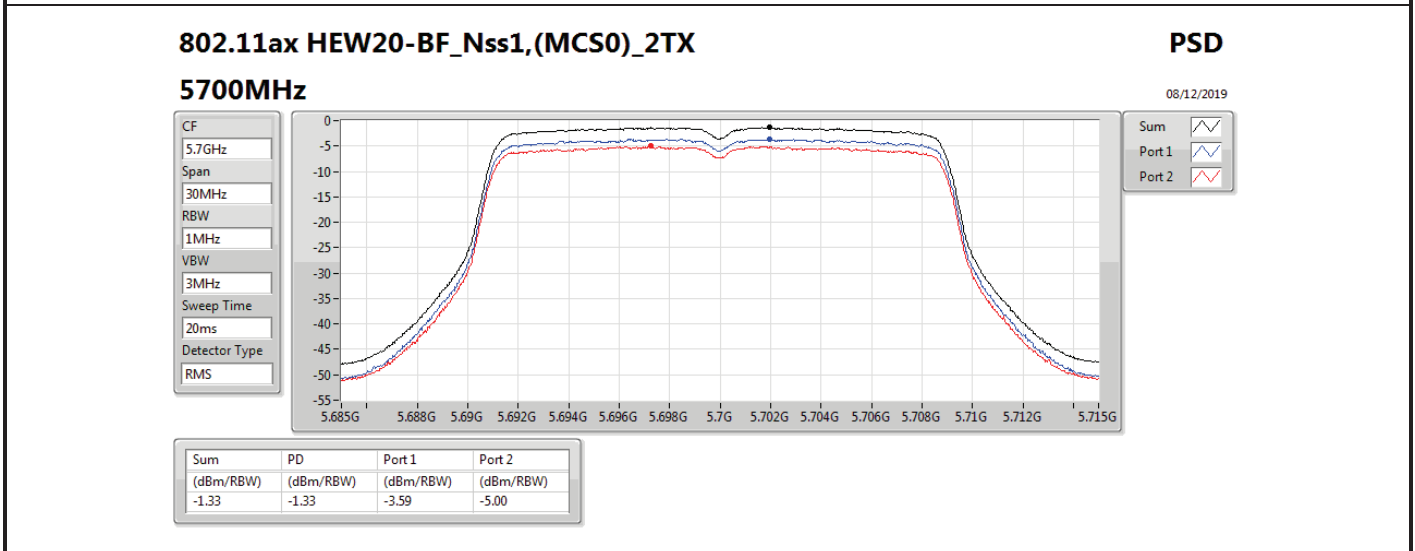
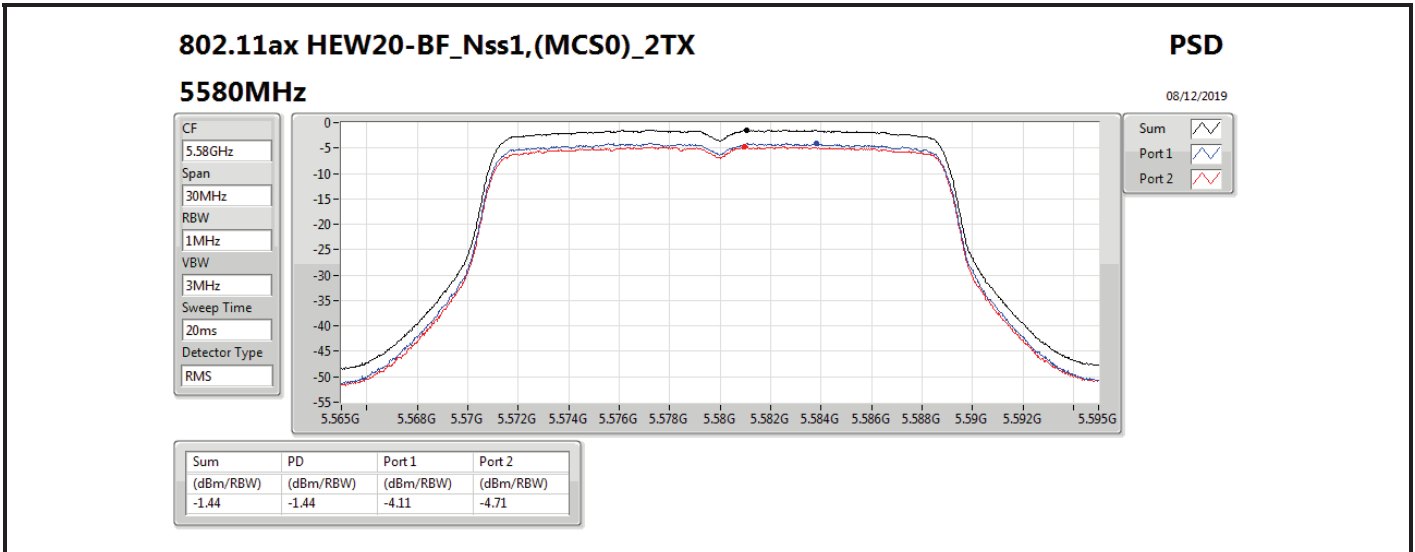


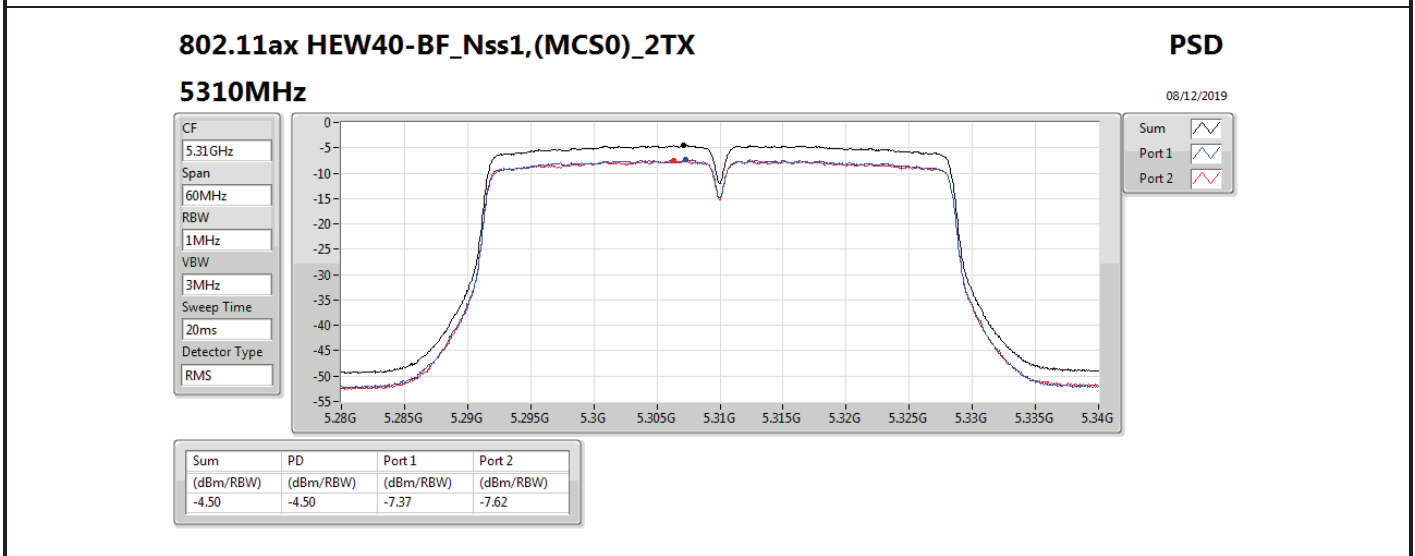
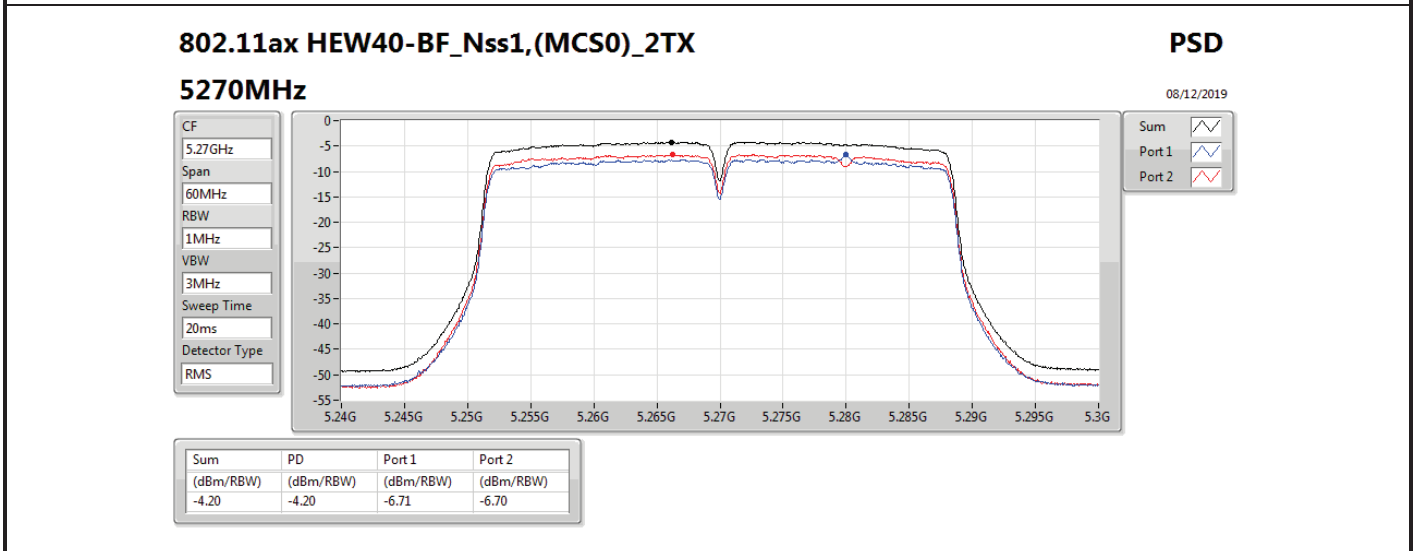
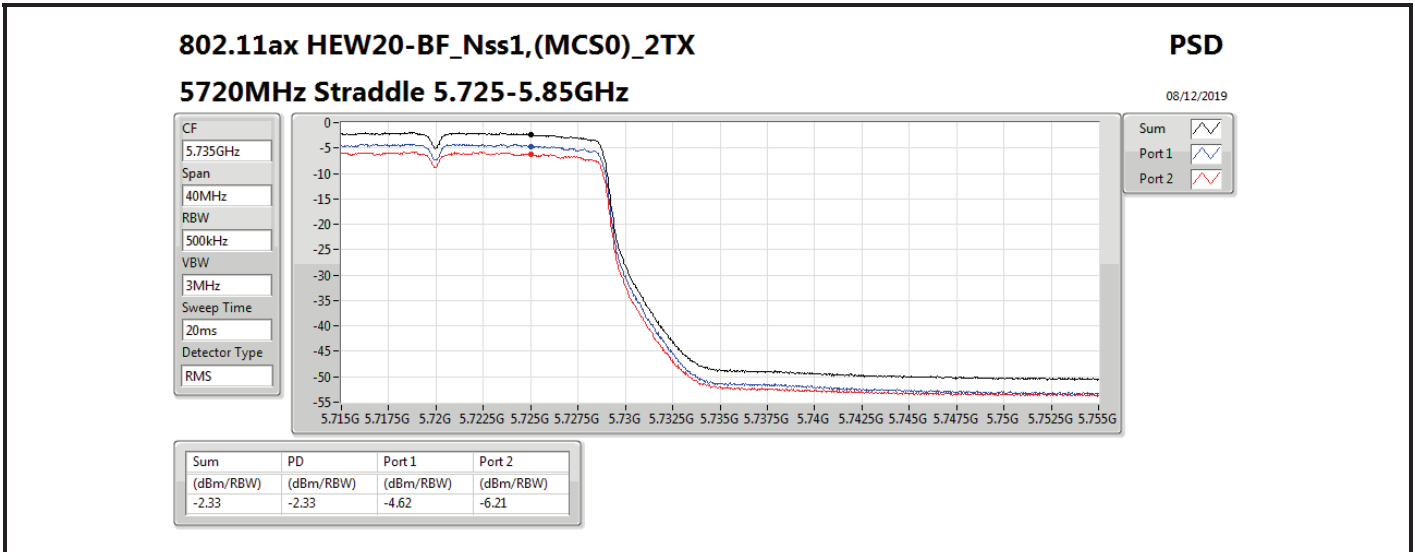


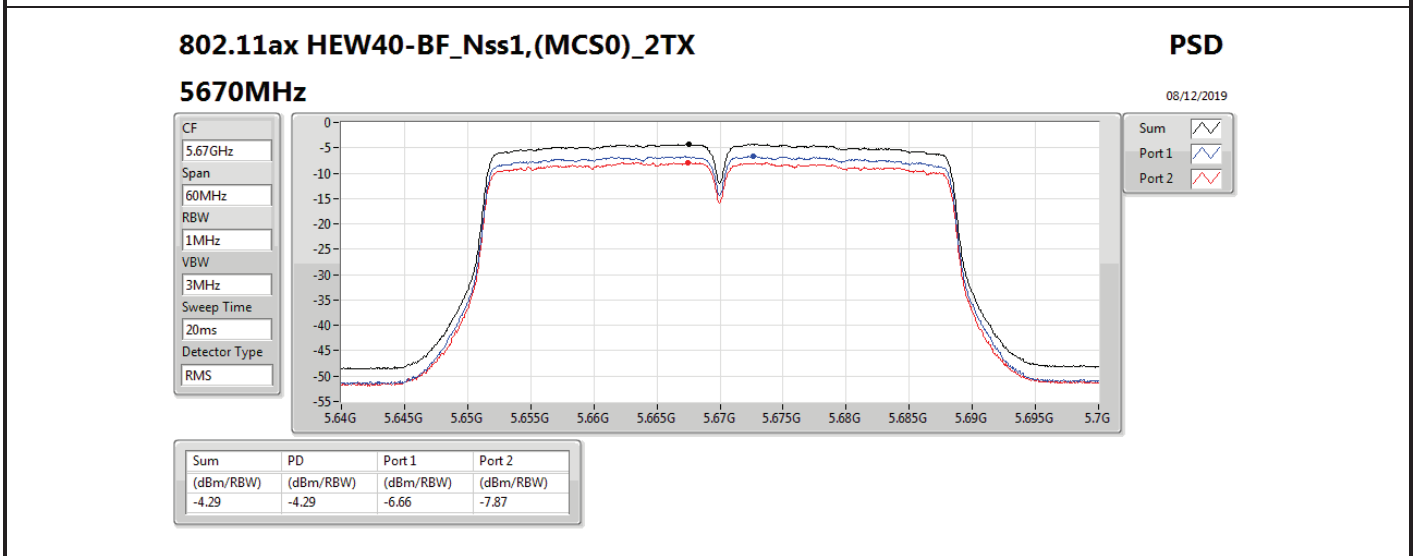
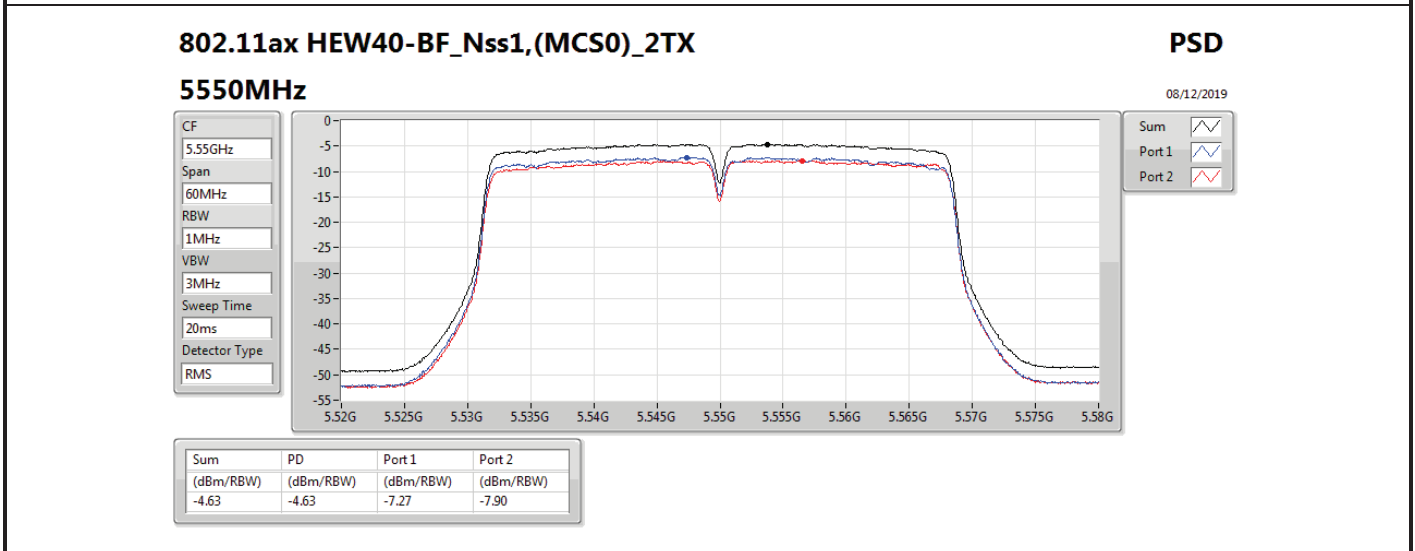
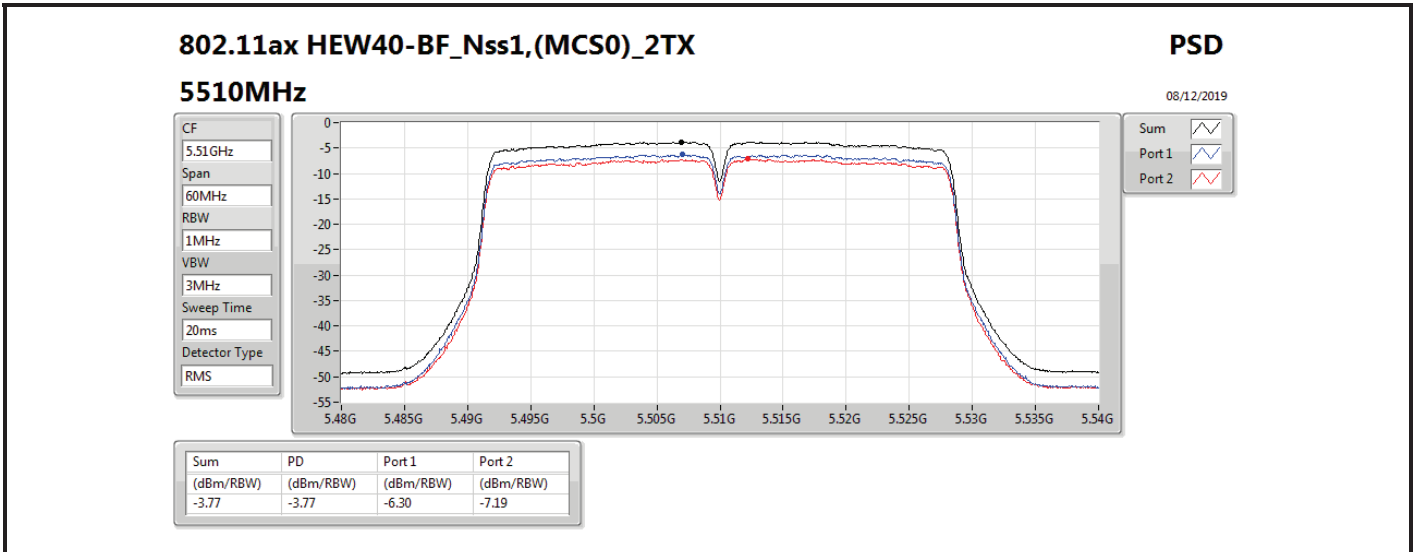




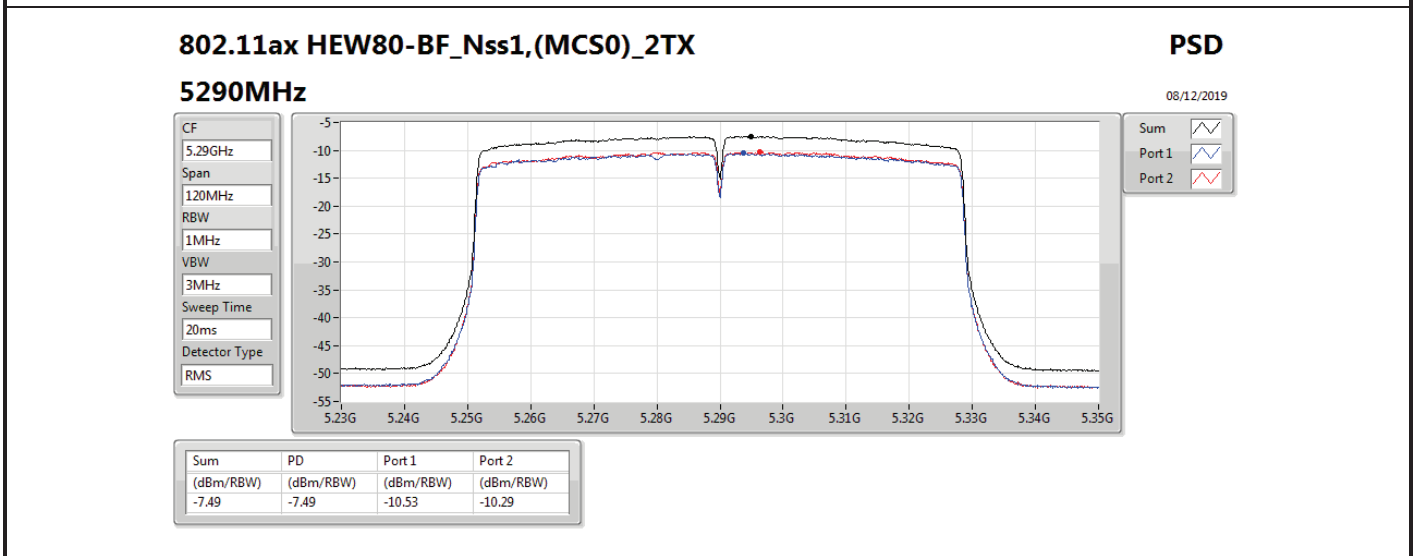
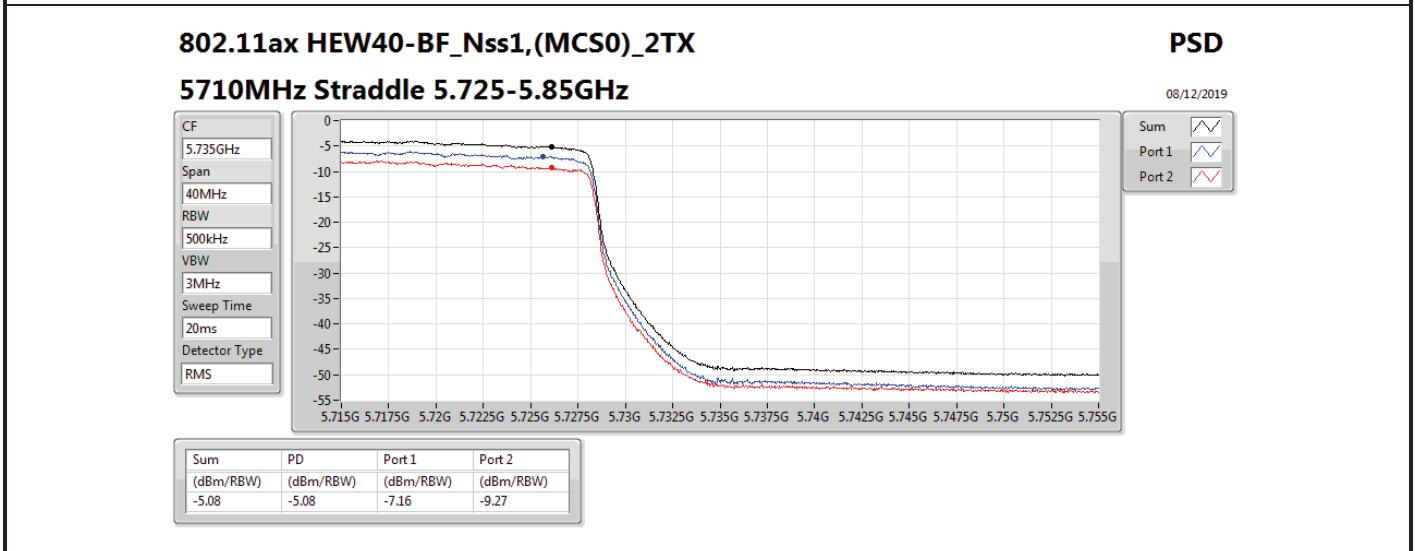
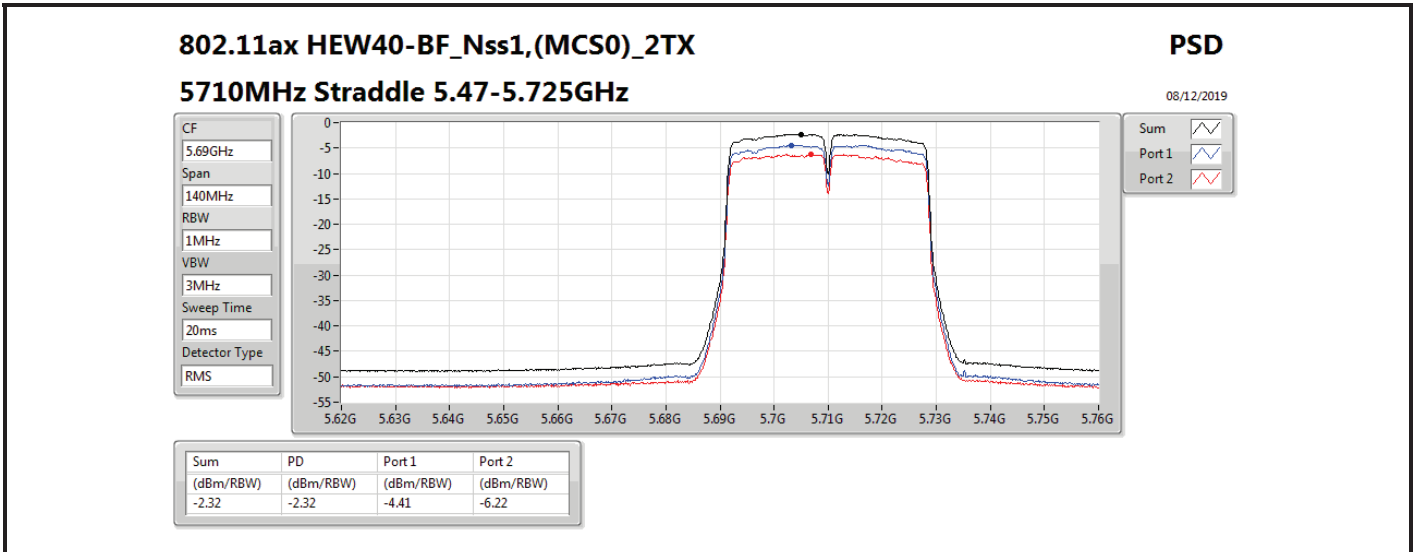


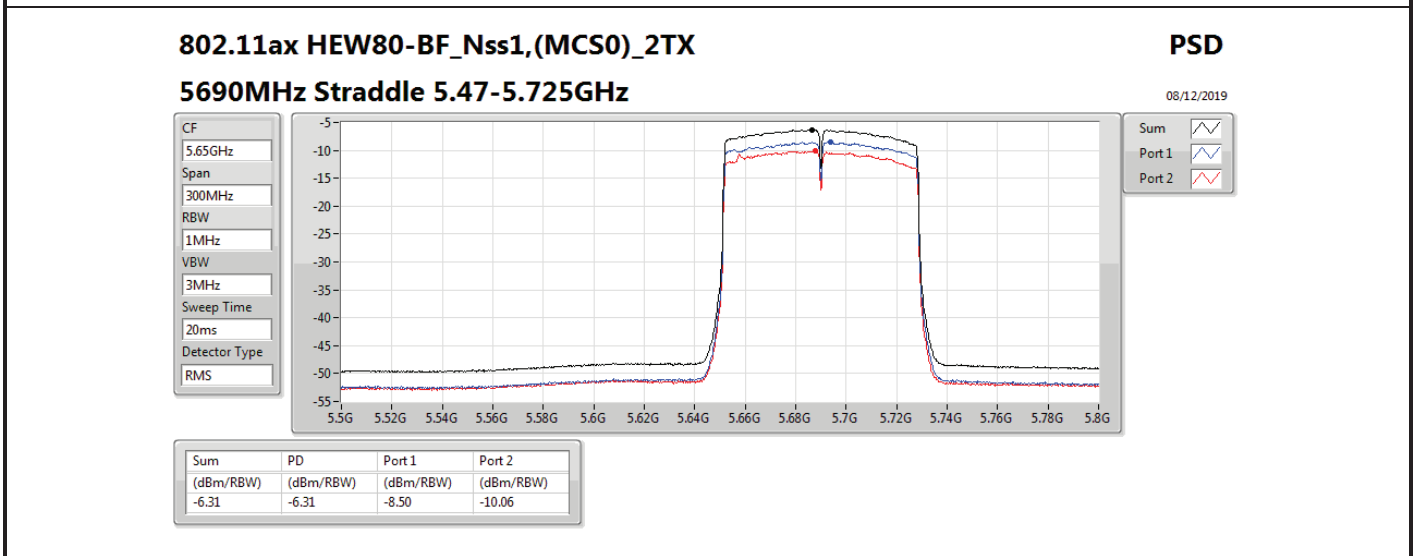
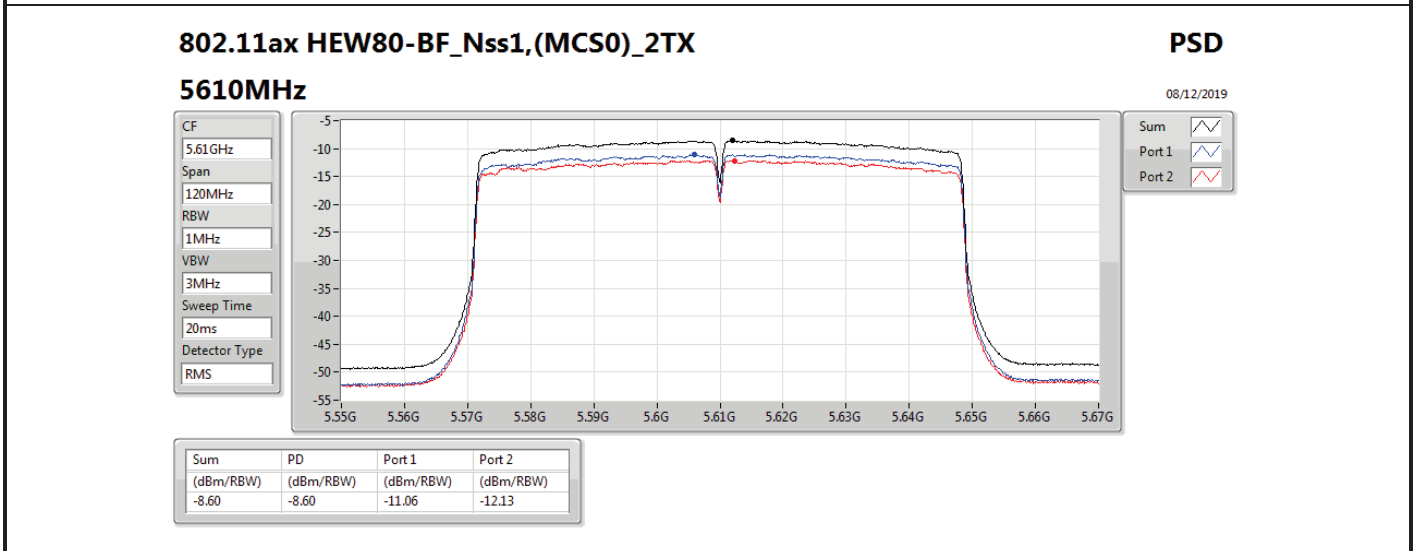
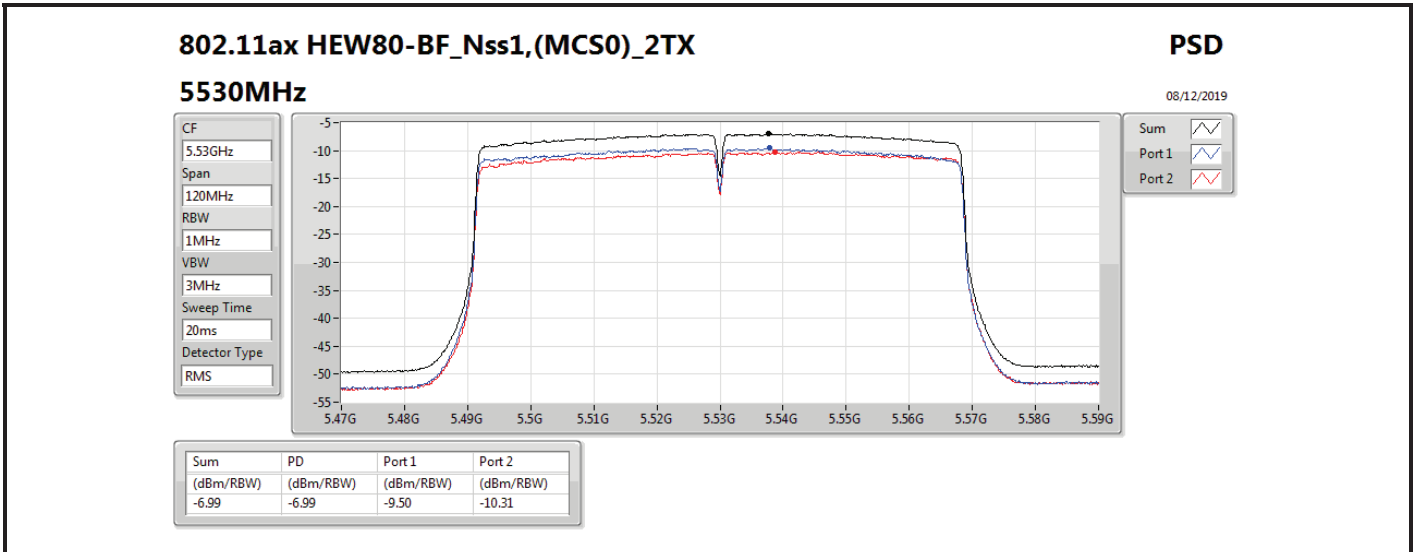


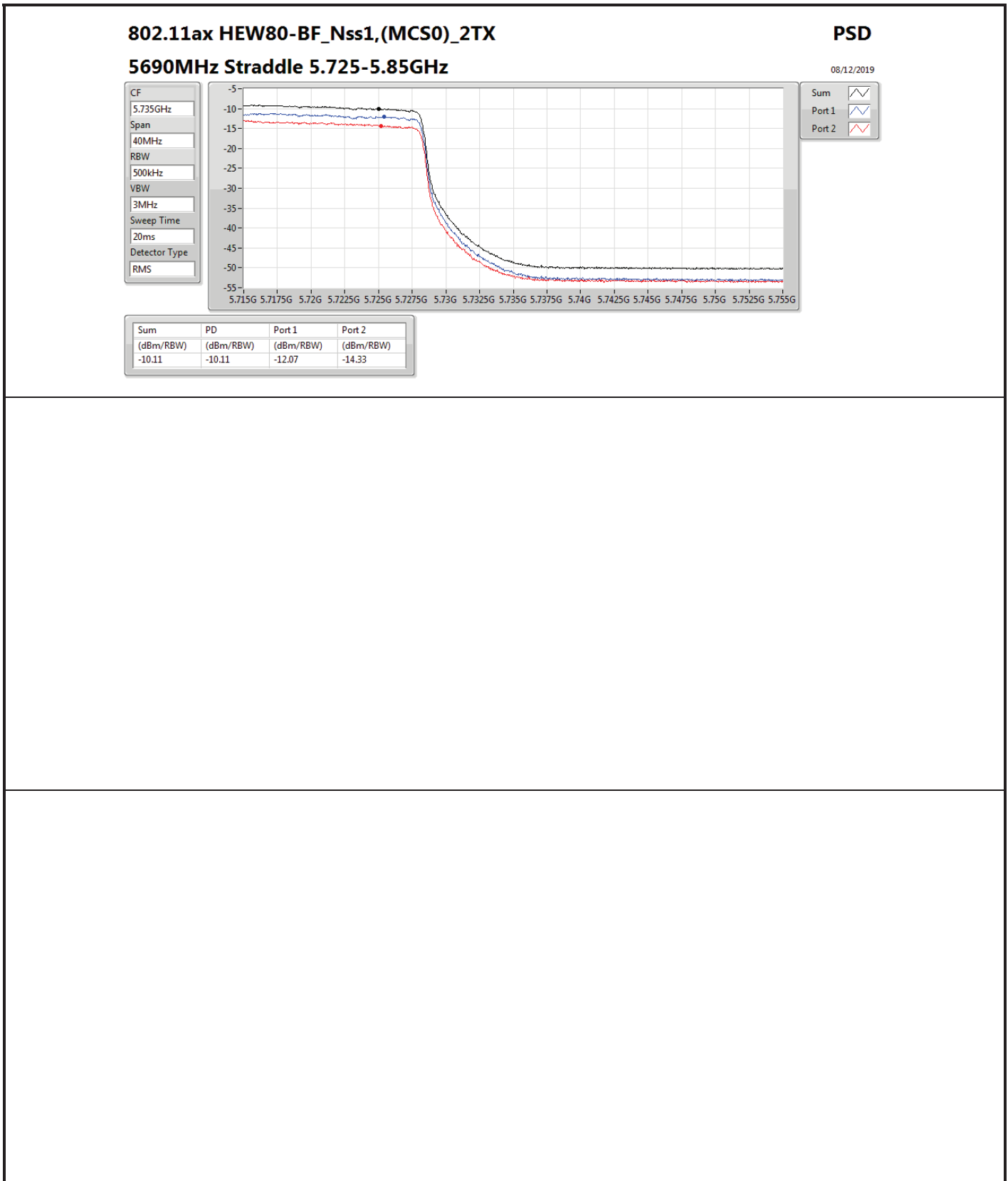














Summary

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	5.50	15.61
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	5.61	15.72
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	2.65	12.66
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-0.51	9.50
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

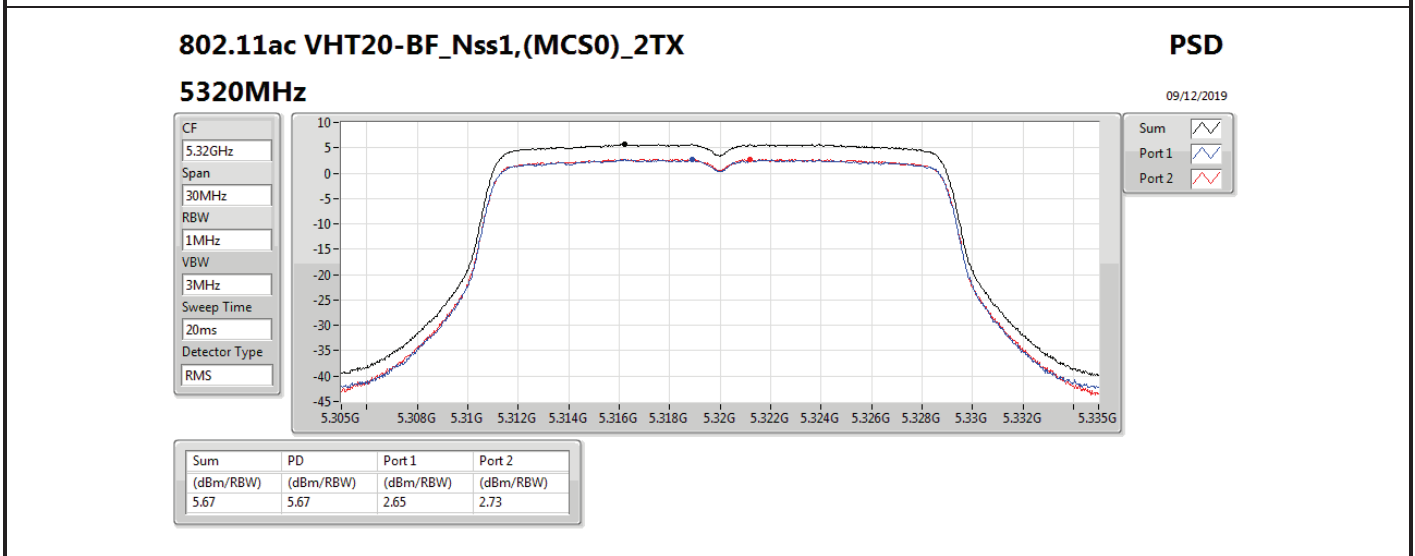
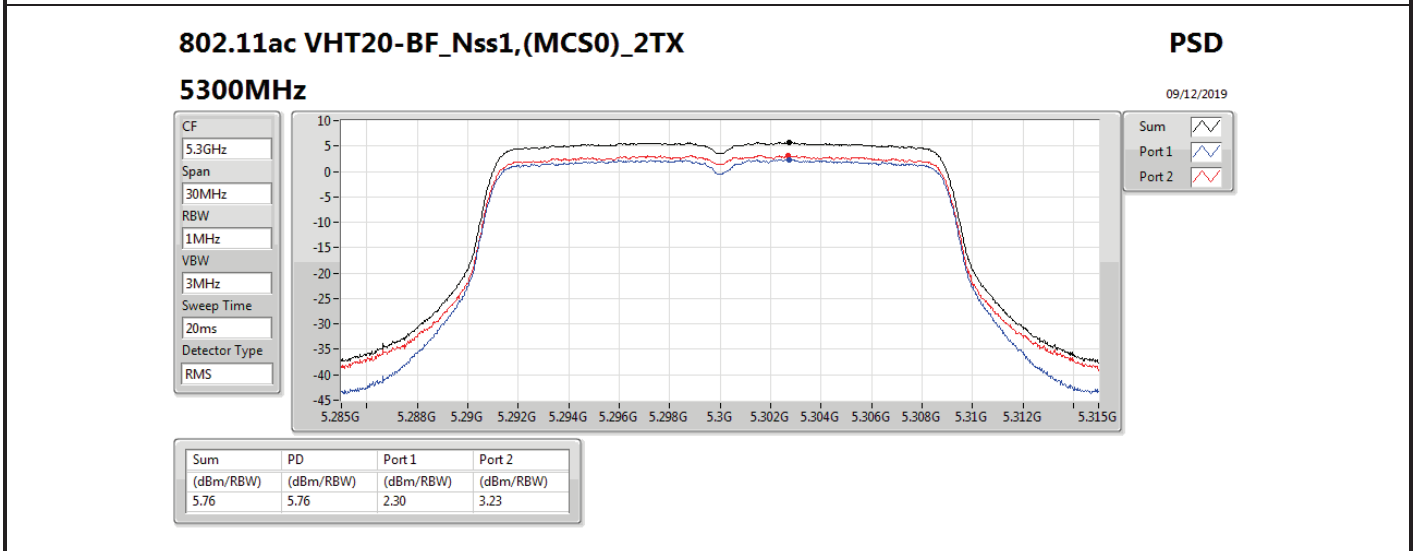
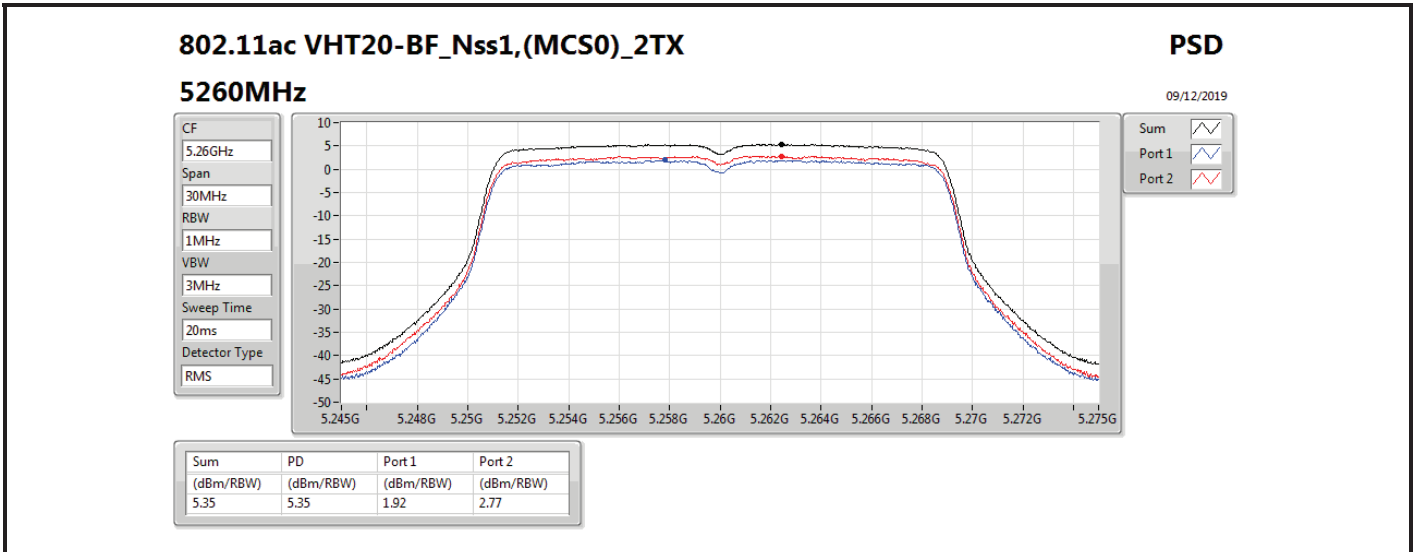
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz	Pass	10.01	1.92	2.77	5.35	6.99	15.36	17.00
5300MHz	Pass	10.01	2.30	3.23	5.76	6.99	15.77	17.00
5320MHz	Pass	10.01	2.65	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	10.11	2.96	2.20	5.50	6.89	15.61	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	10.11	-2.26	-1.59	1.07	6.89	11.18	17.00
5510MHz	Pass	10.11	-5.19	-5.82	-2.60	6.89	7.51	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	10.11	-5.39	-6.09	-2.78	6.89	7.33	17.00
5610MHz	Pass	10.11	-6.87	-7.51	-4.22	6.89	5.89	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	10.11	3.12	2.36	5.61	6.89	15.72	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	10.11	-2.40	-1.64	0.93	6.89	11.04	17.00
5510MHz	Pass	10.11	-5.49	-5.90	-2.79	6.89	7.32	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	10.11	-5.53	-6.25	-2.94	6.89	7.17	17.00
5610MHz	Pass	10.11	-6.79	-7.25	-4.08	6.89	6.03	17.00

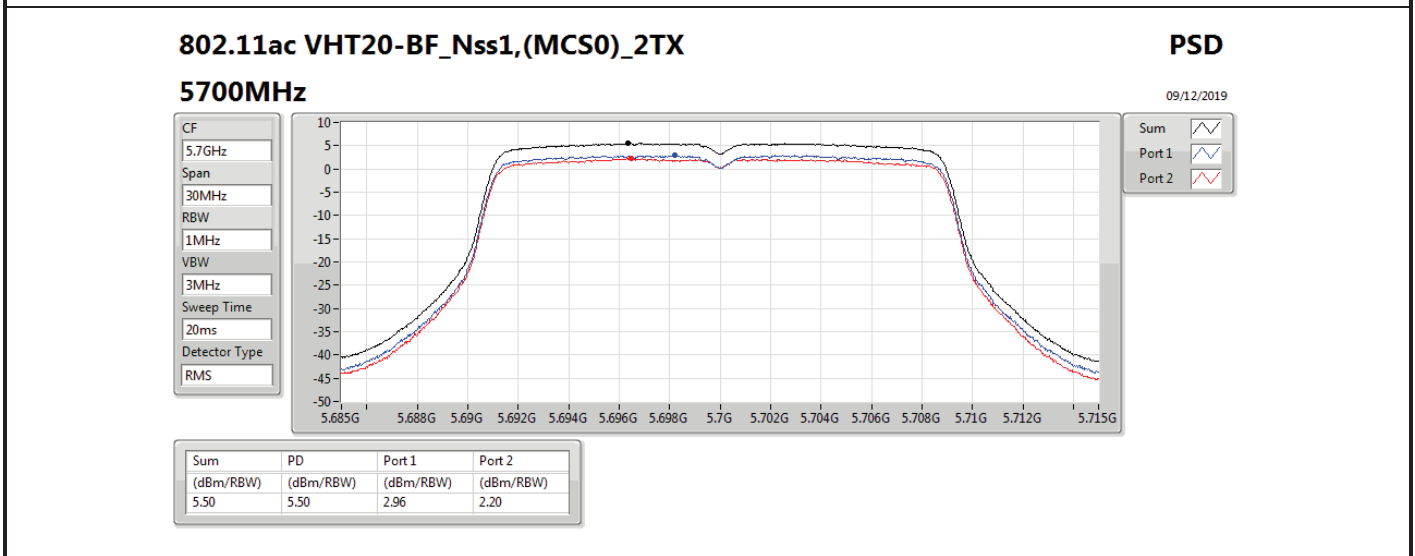
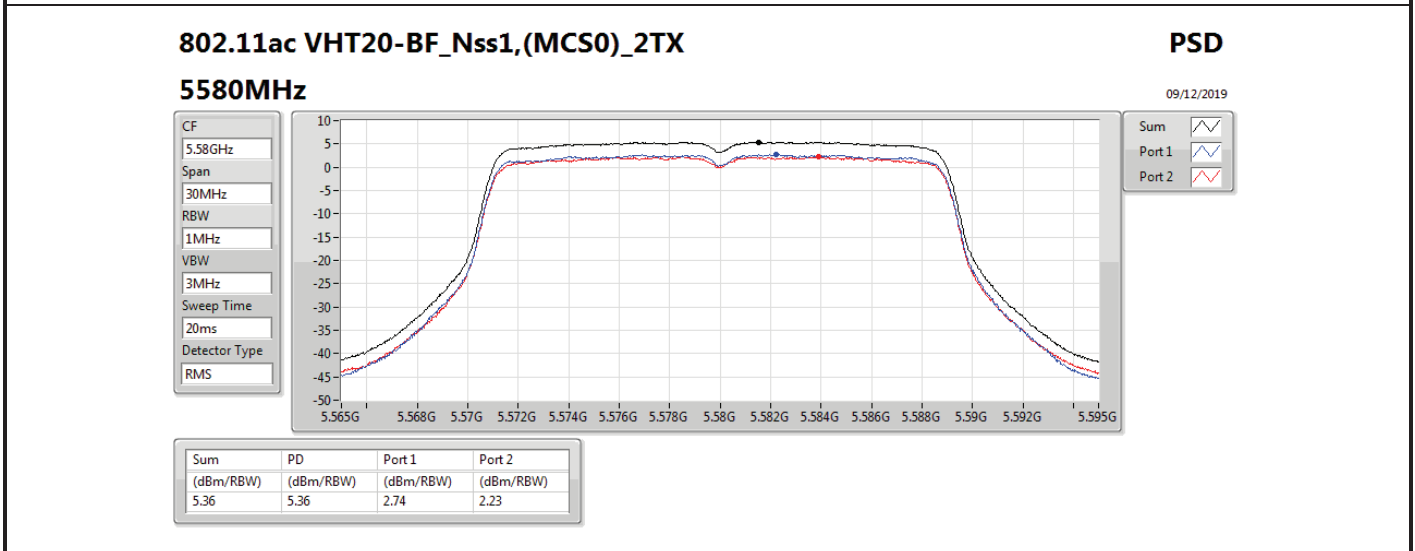
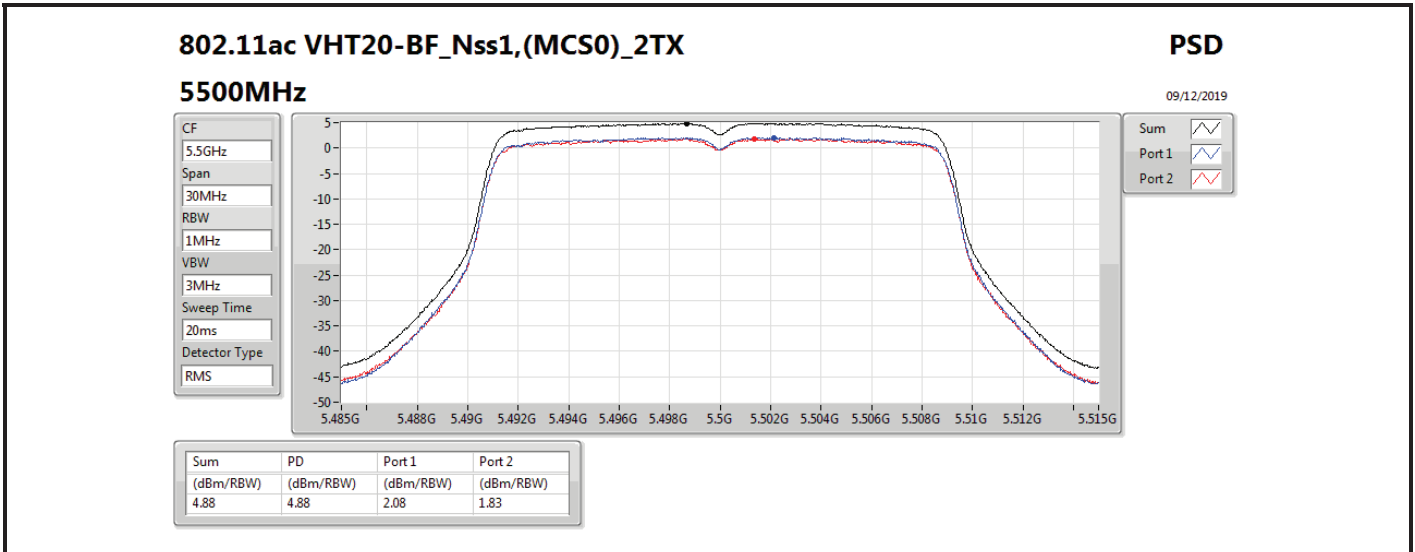


Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5690MHz Straddle 5.47-5.725GHz	Pass	10.01	-2.99	-3.71	-0.51	6.99	9.50	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	10.01	-6.11	-7.66	-3.86	25.99	6.15	36.00

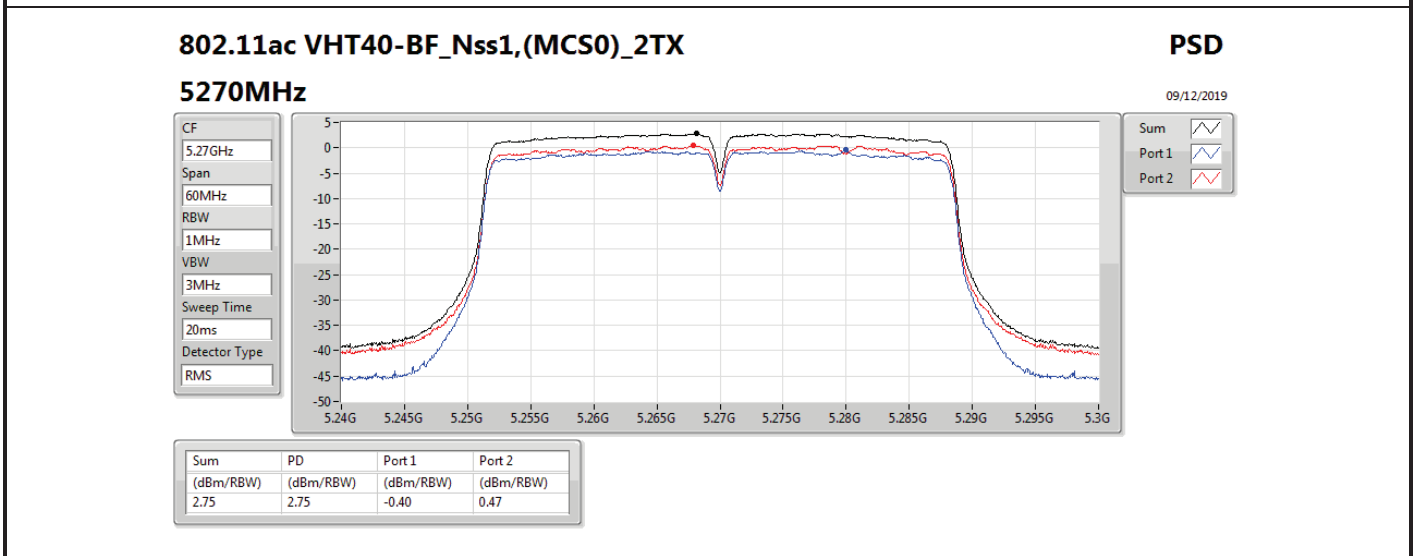
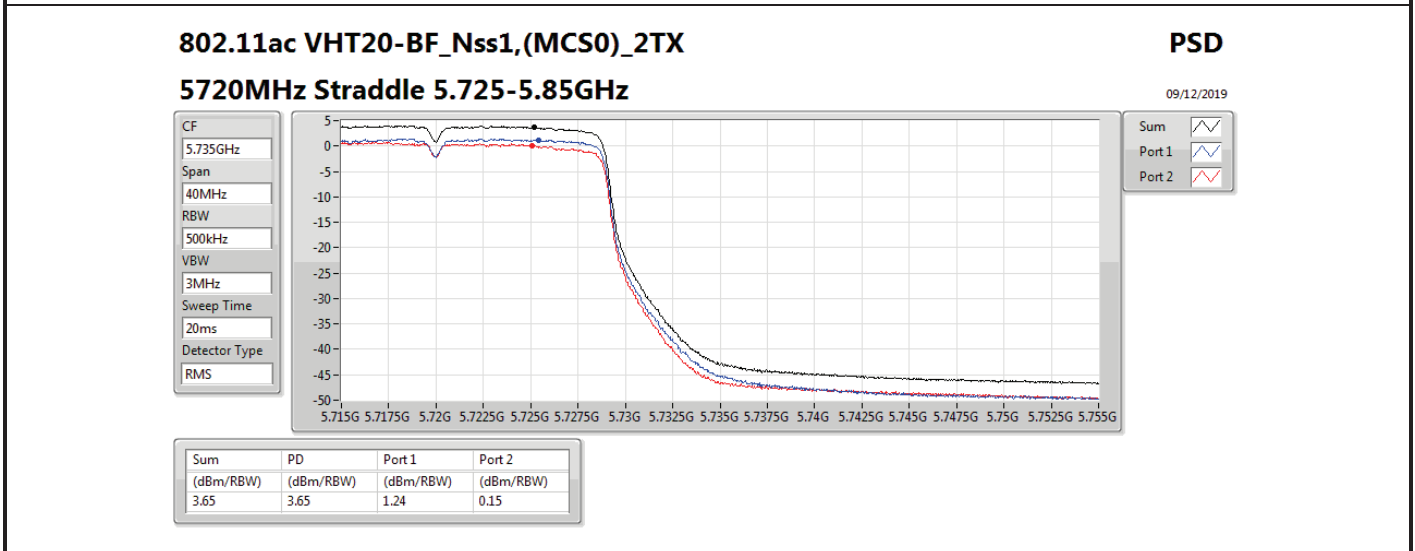
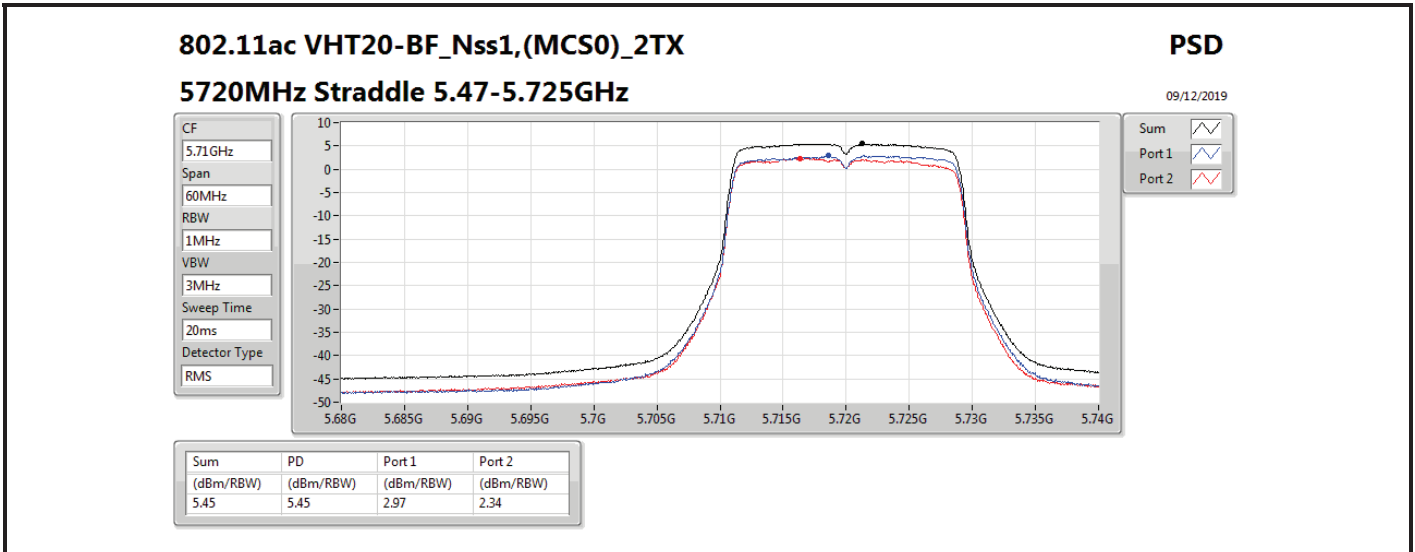
**DG** = Directional Gain; **RBW** = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;

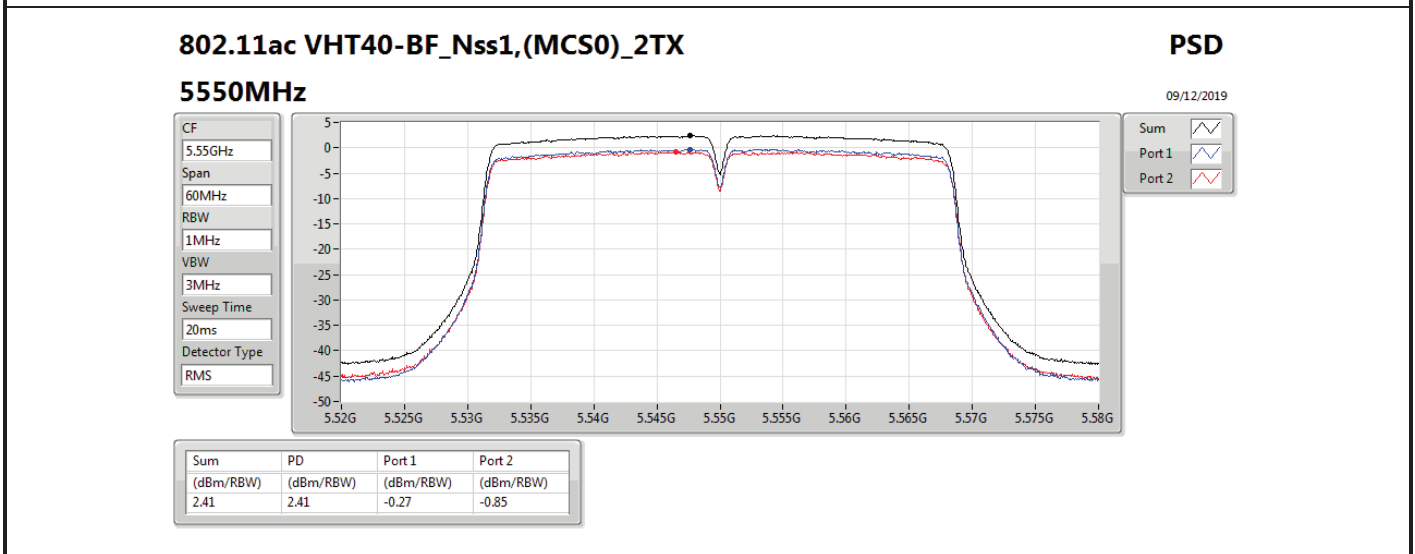
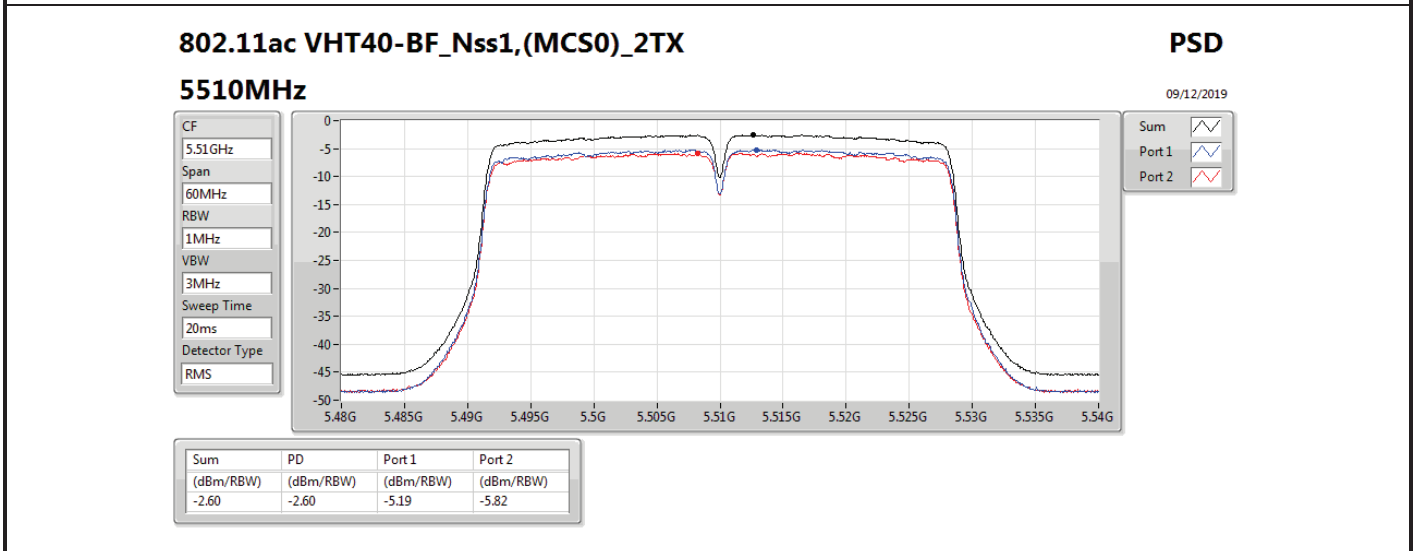
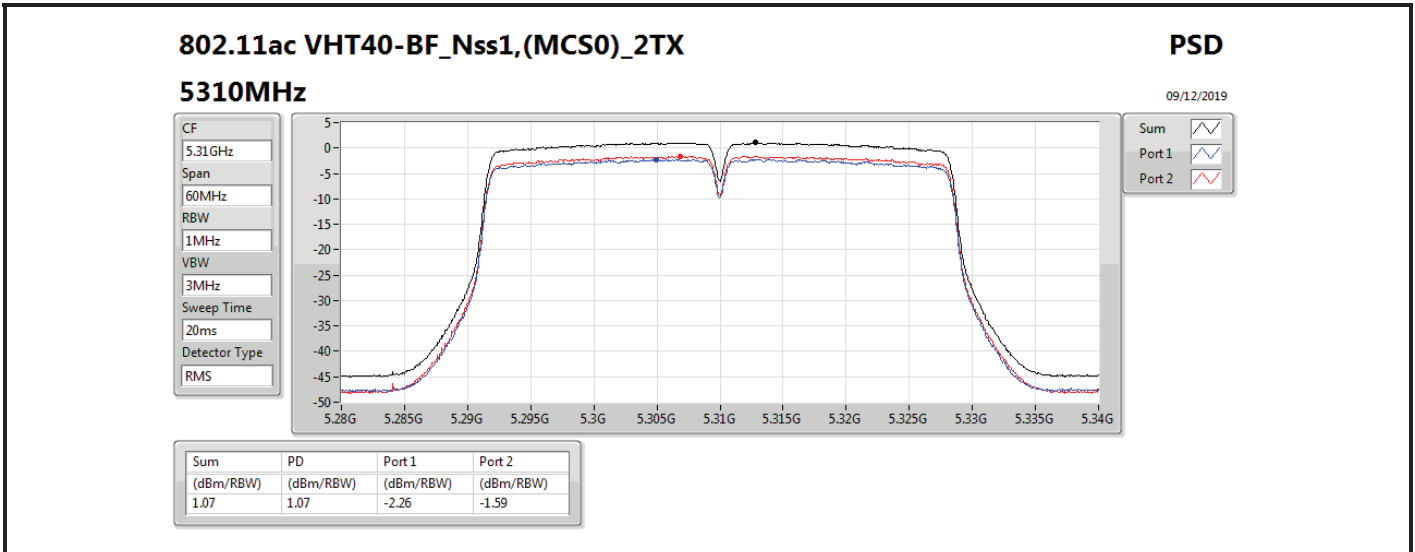
**PD** = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

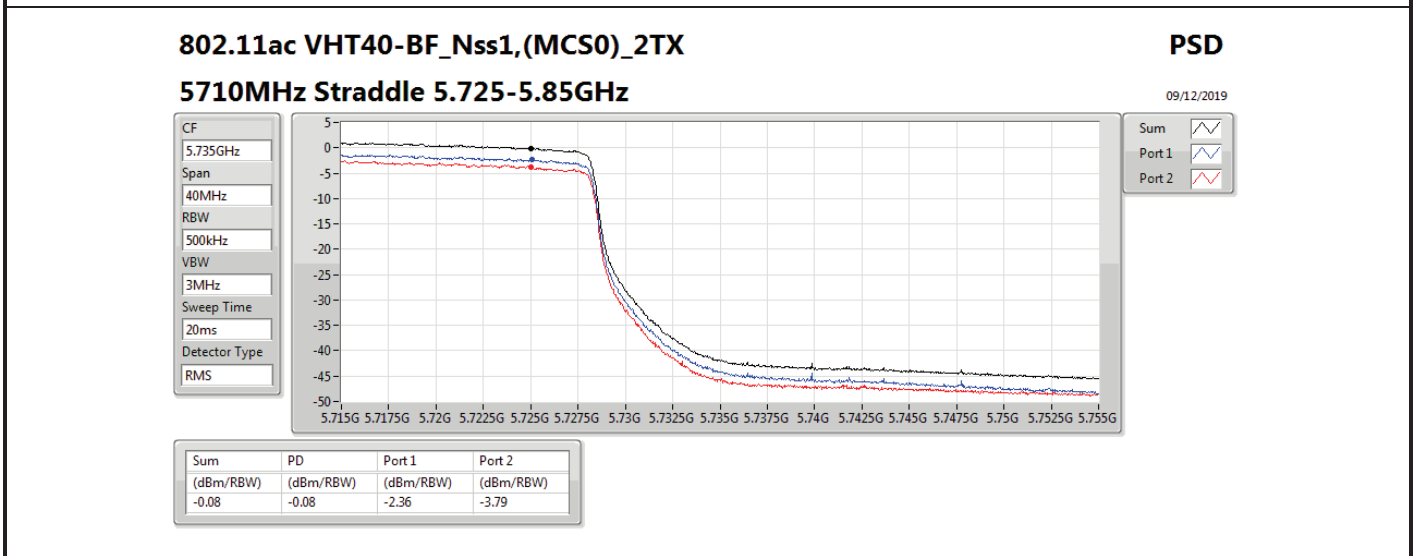
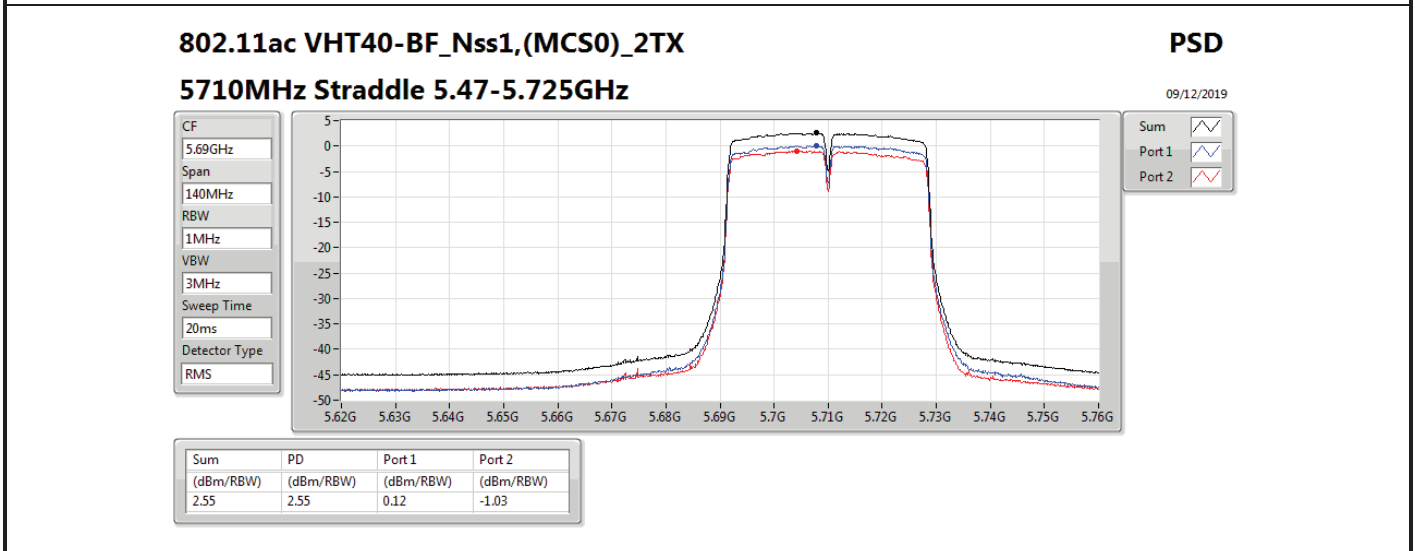
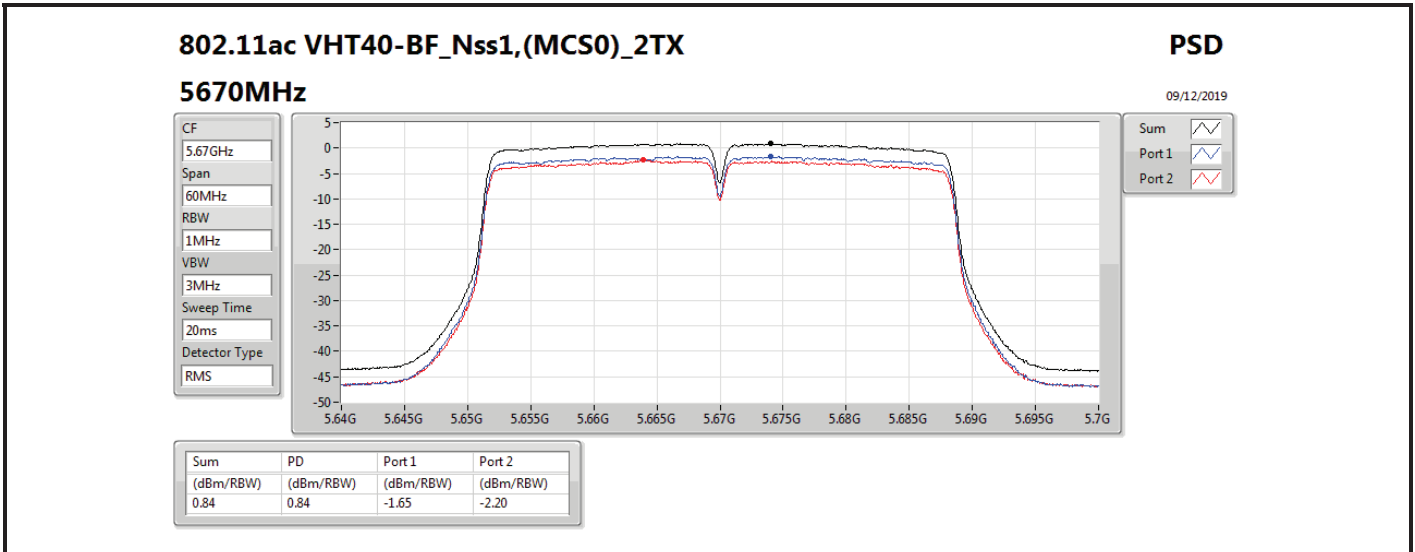


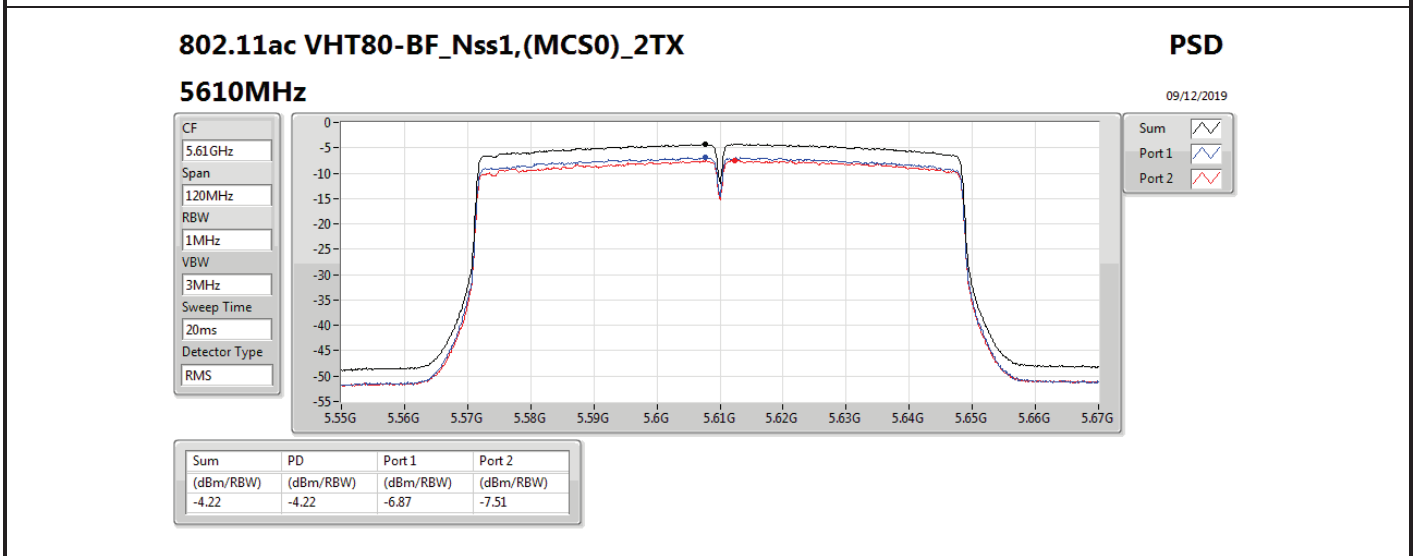
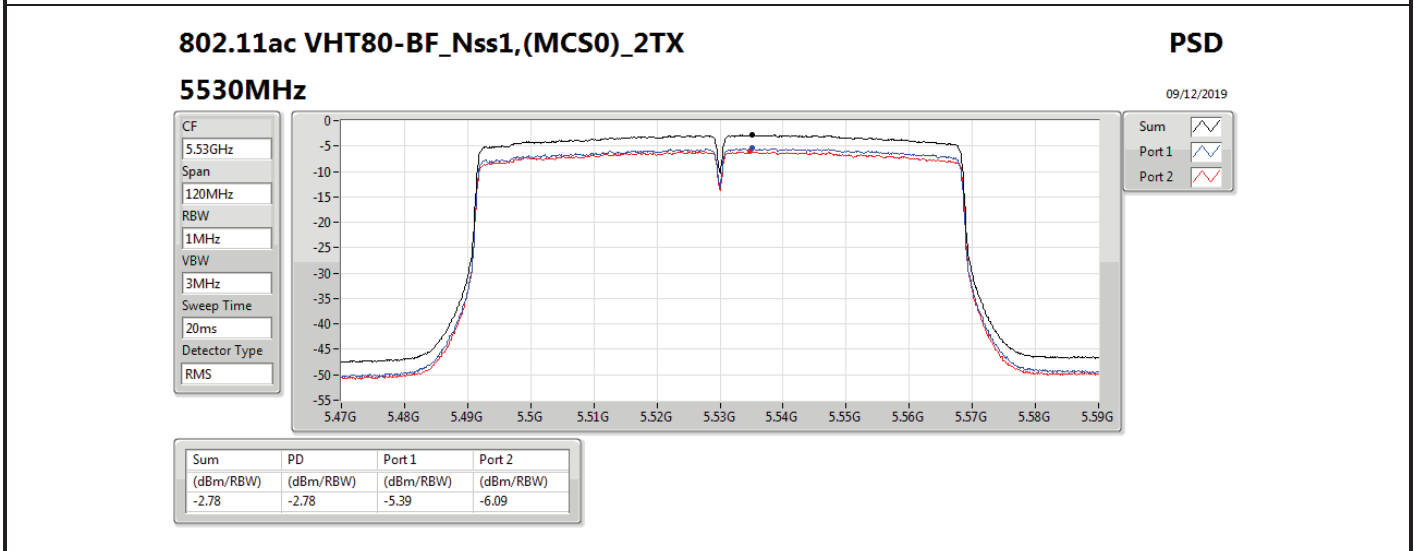
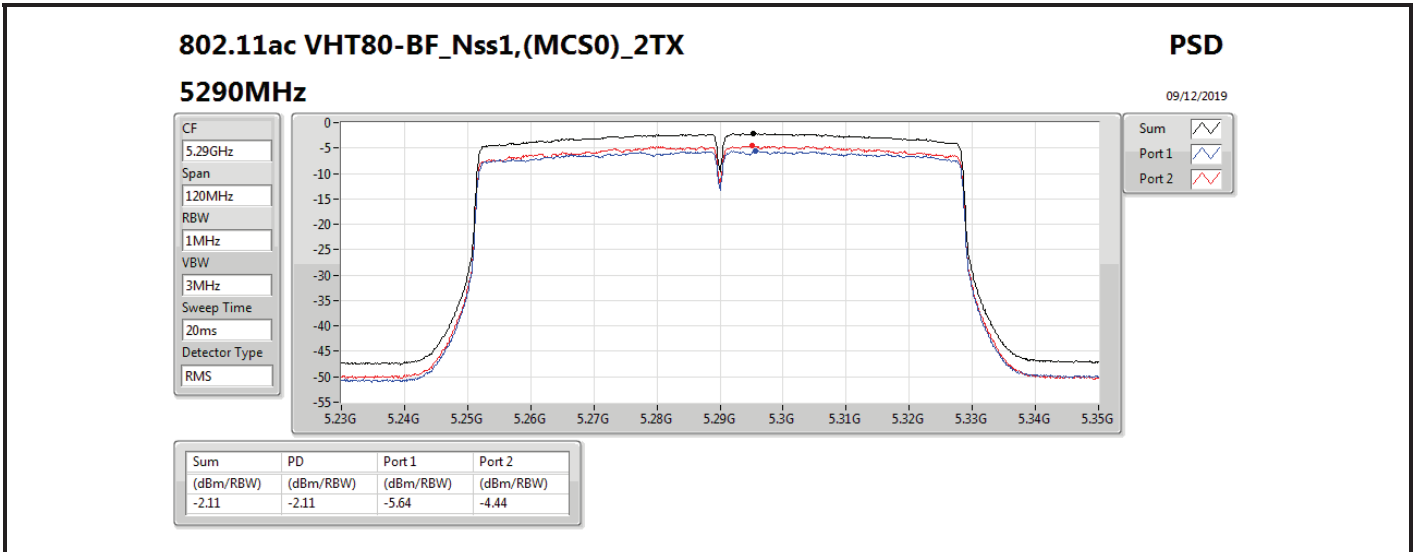


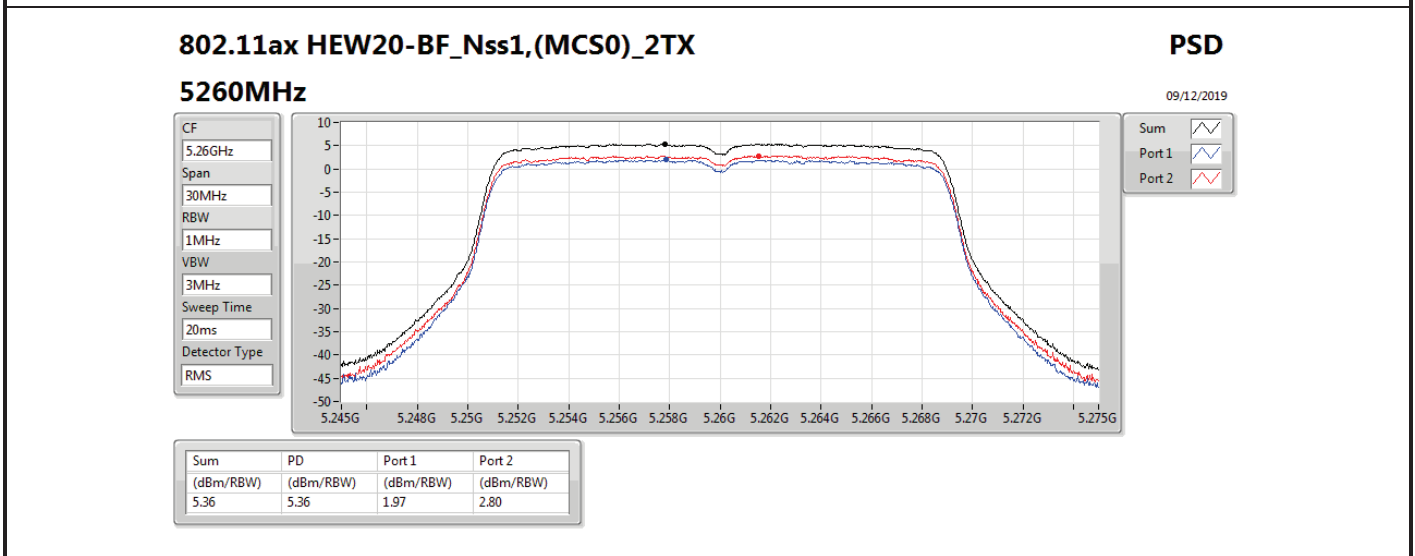
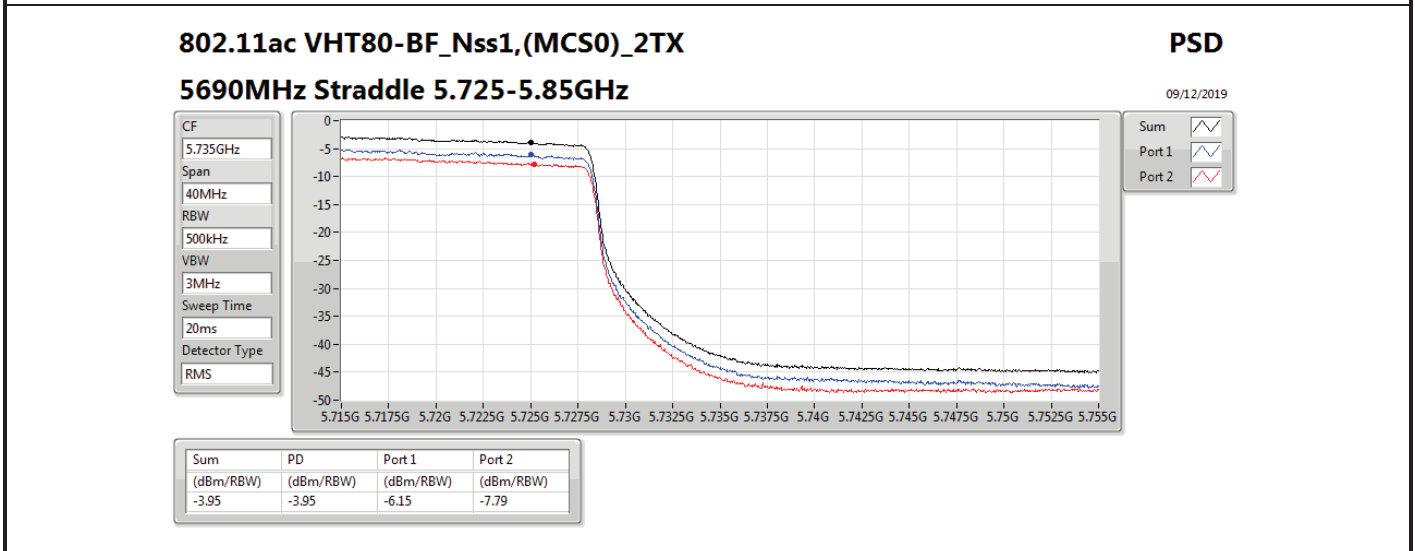
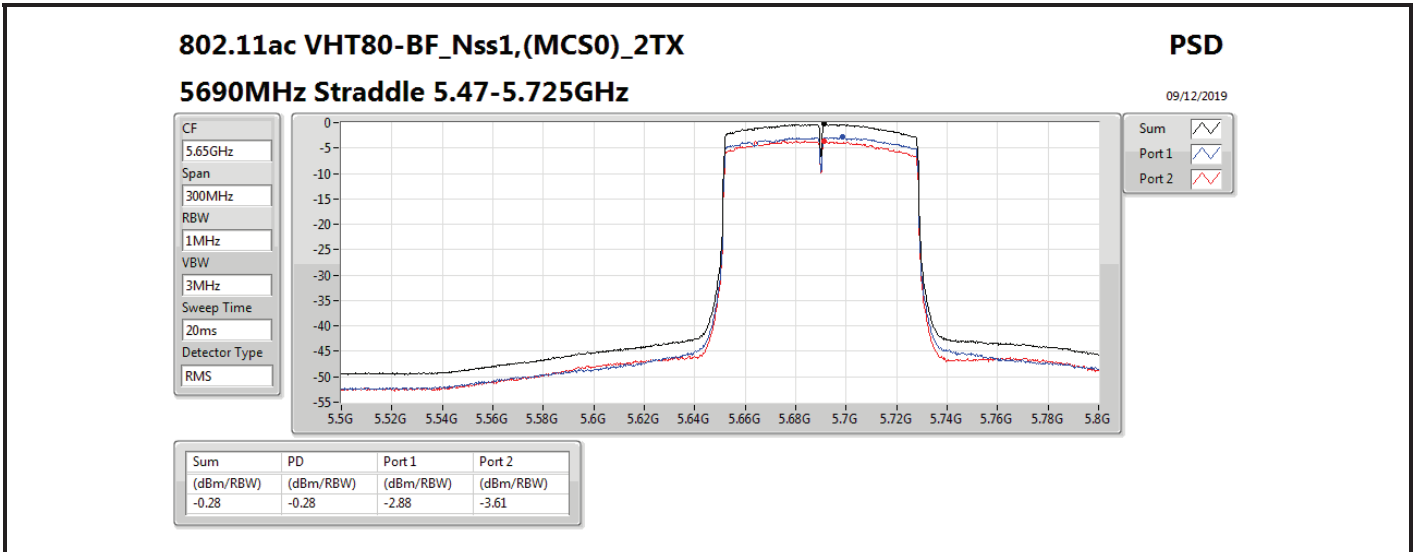


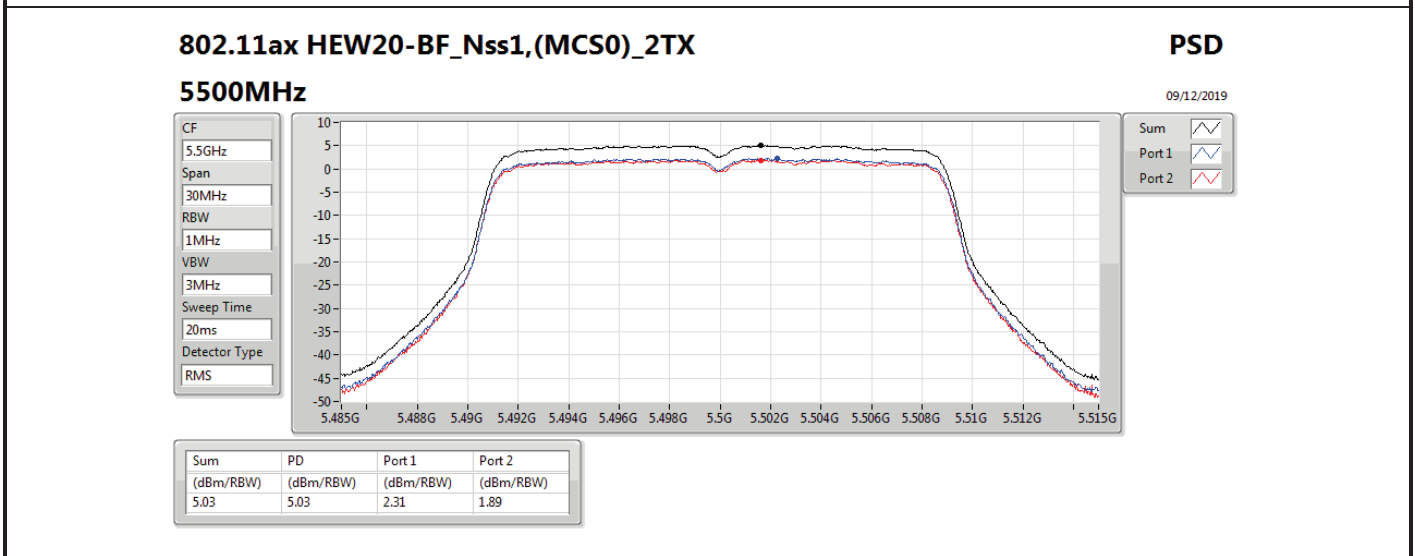
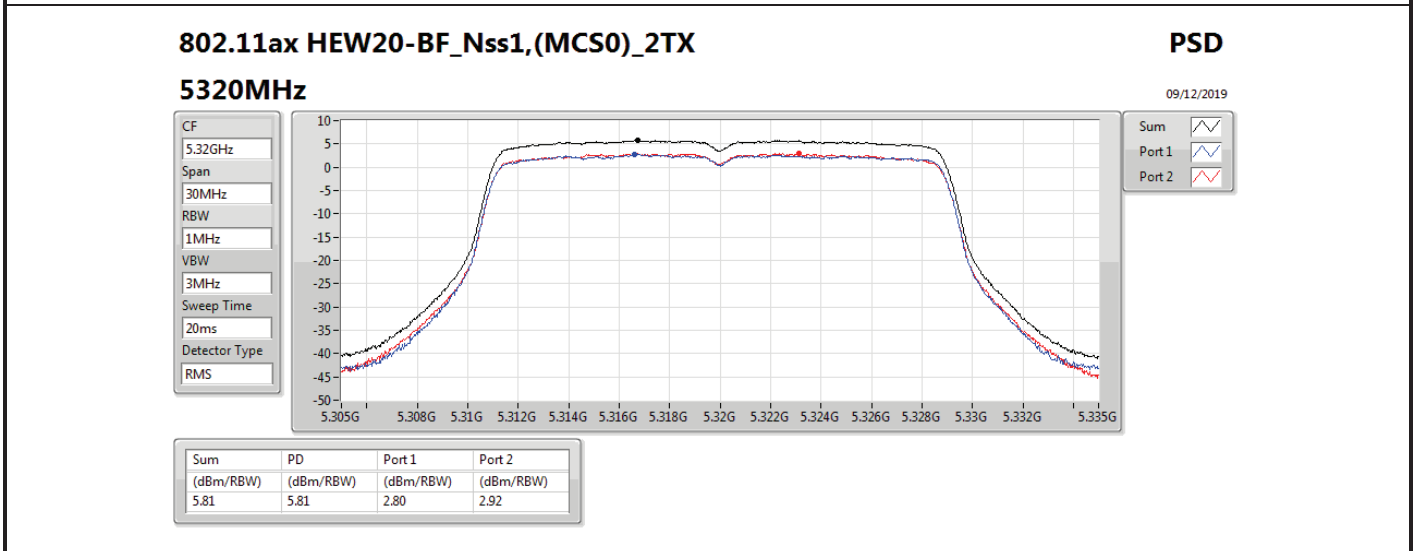
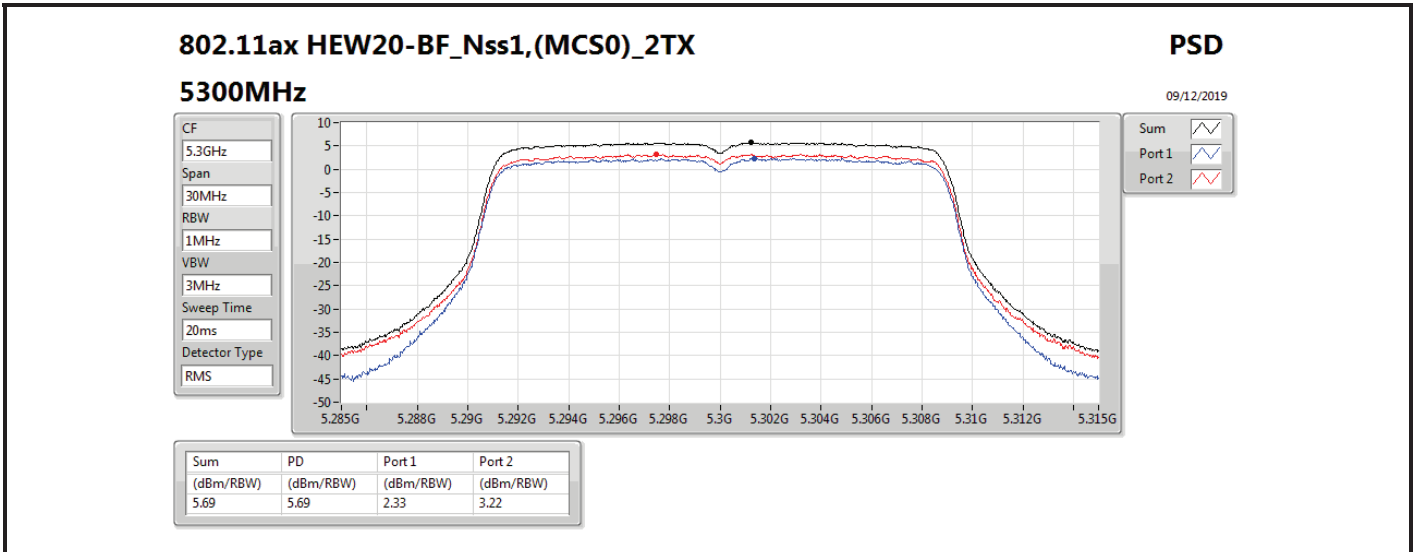


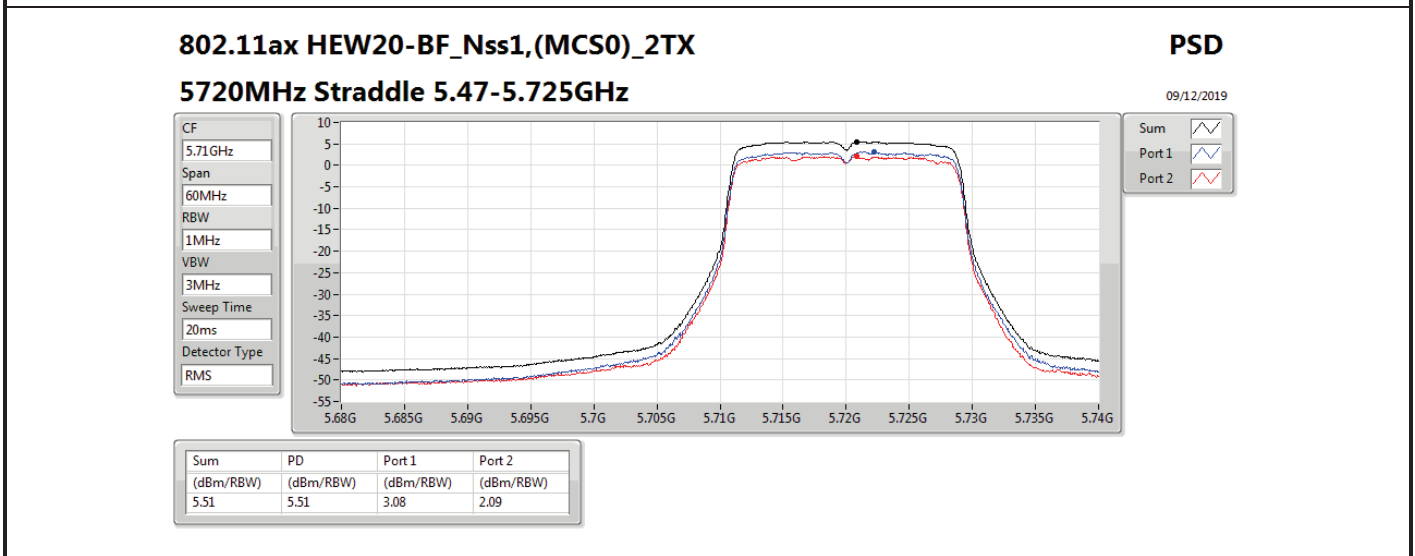
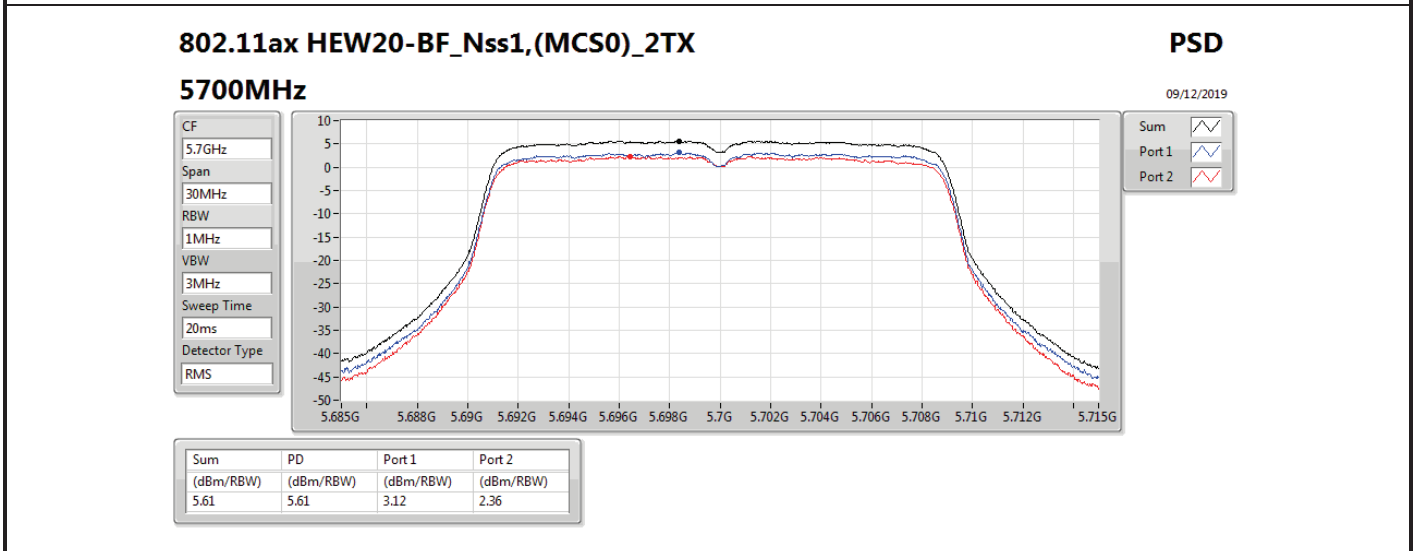
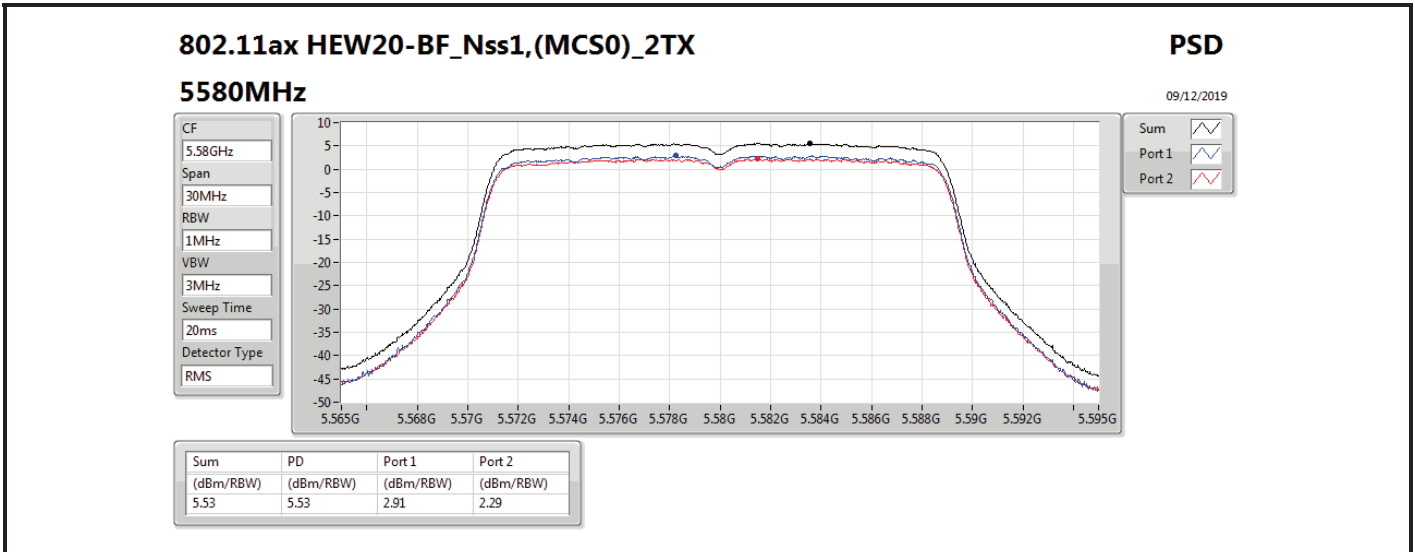


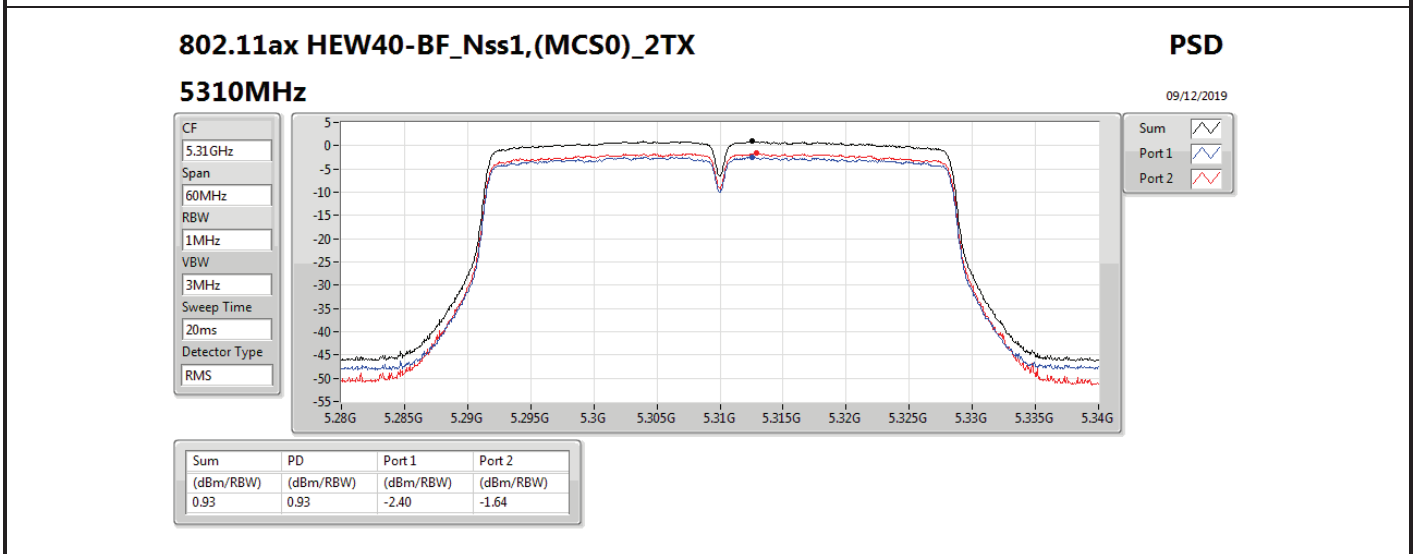
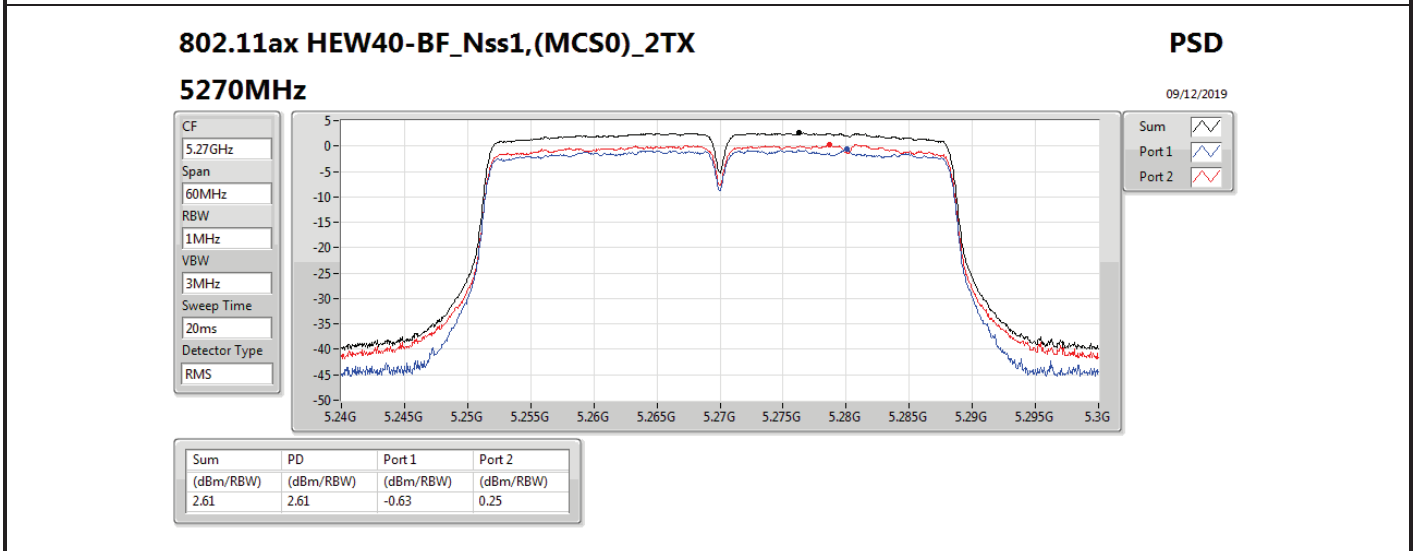
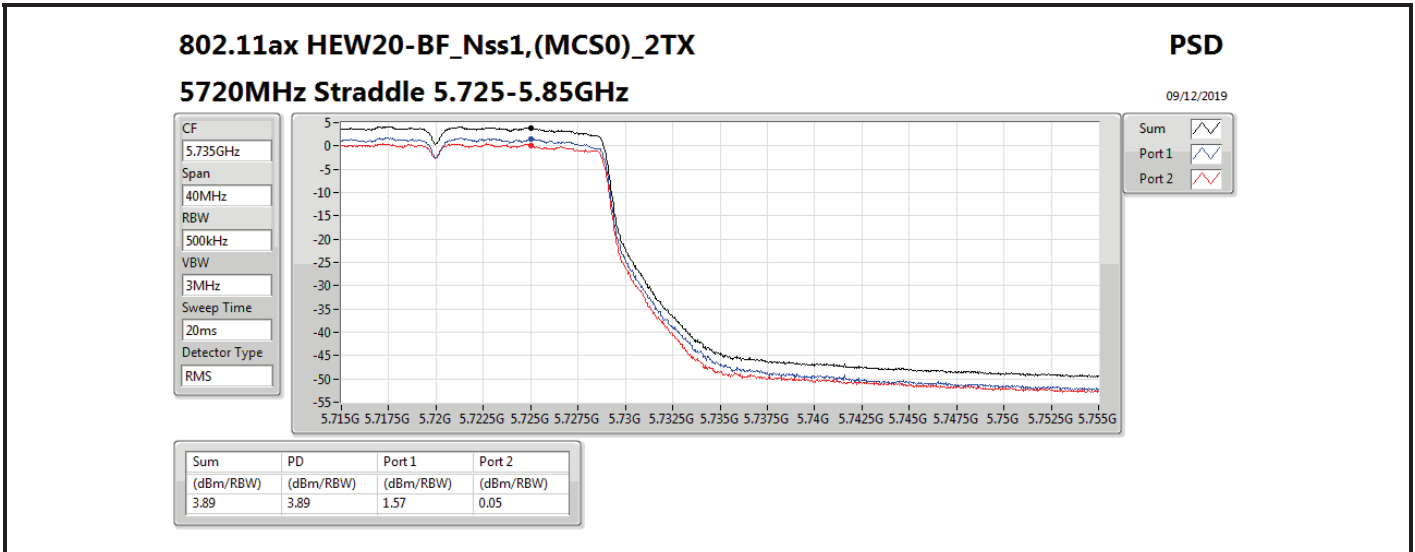




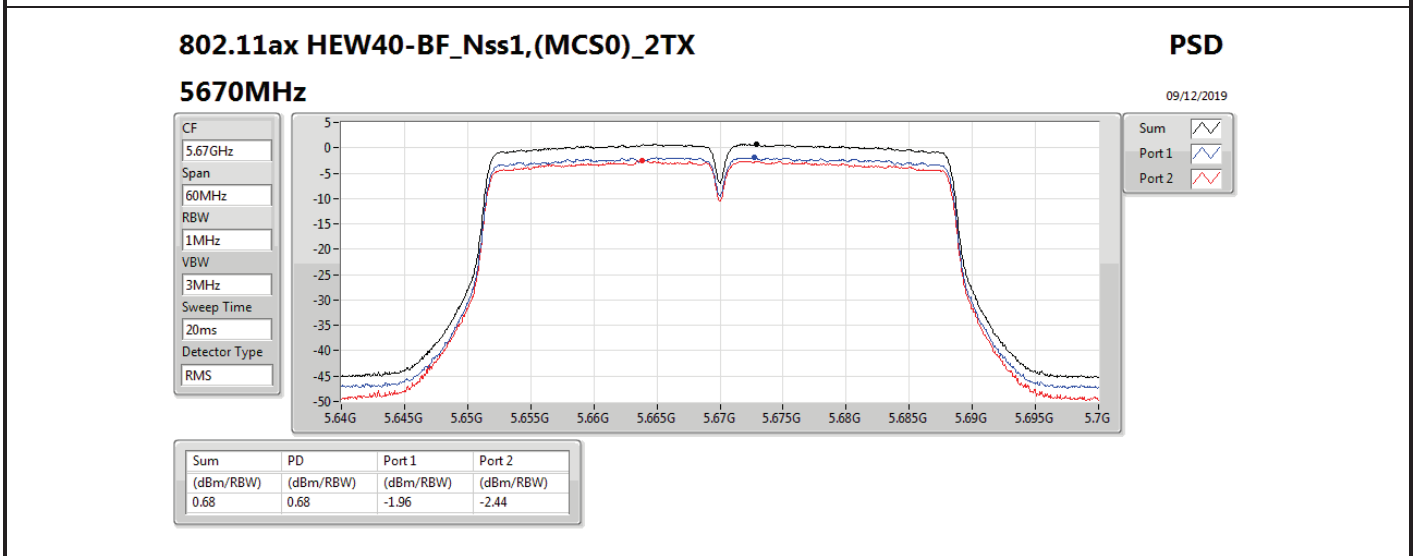
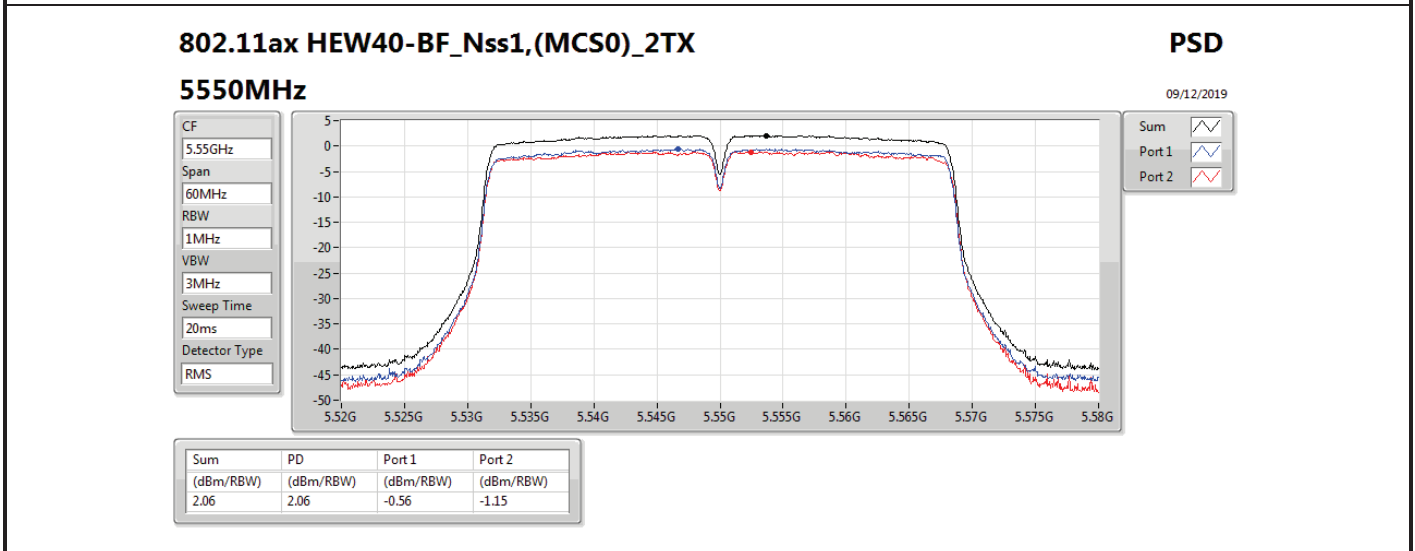
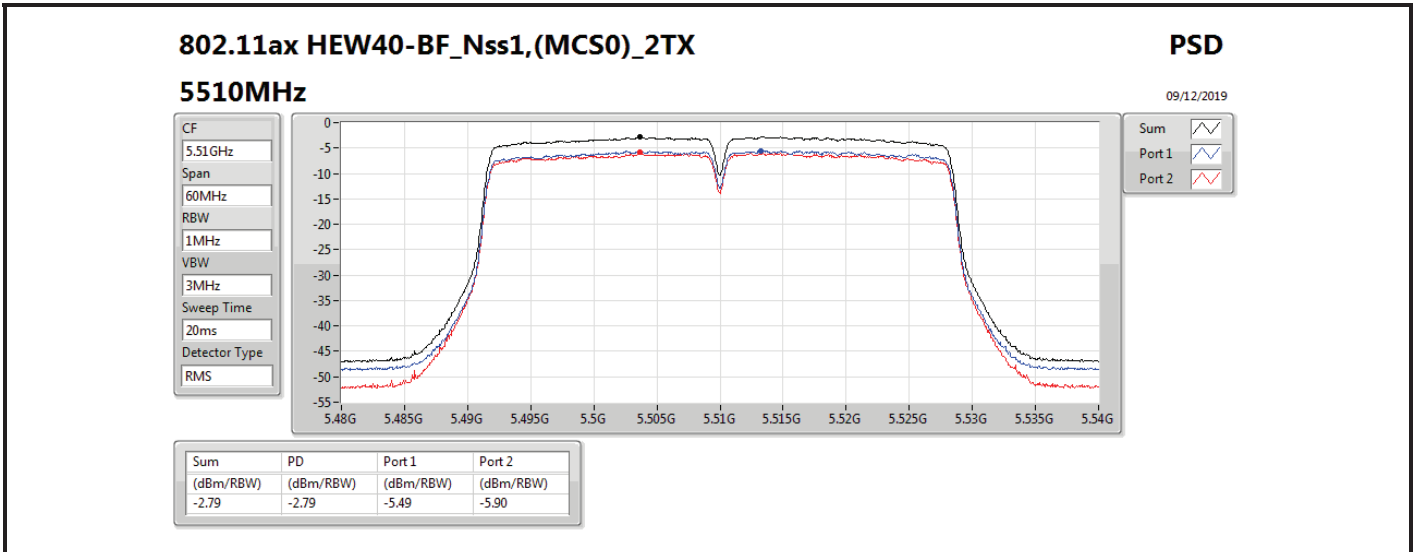


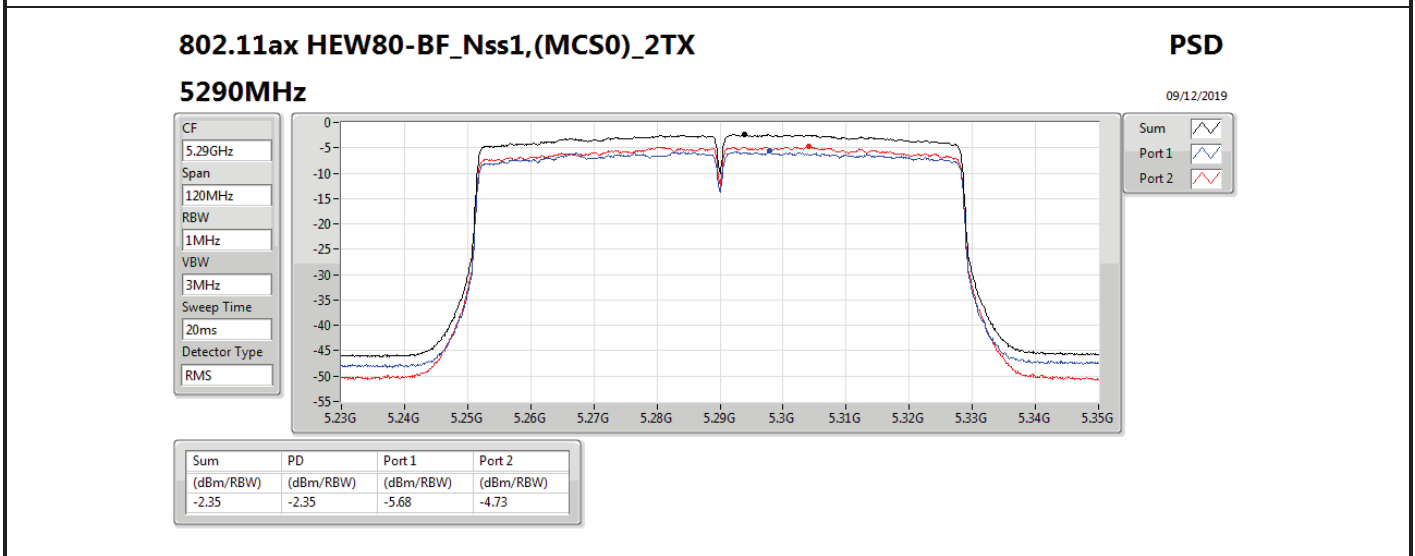
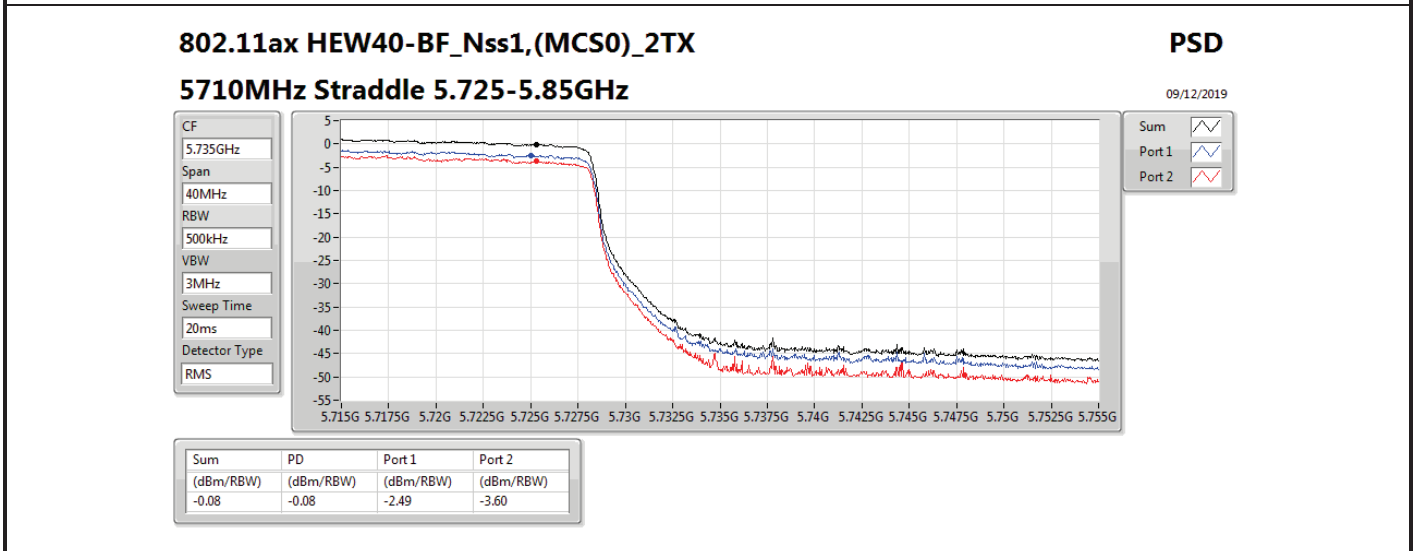
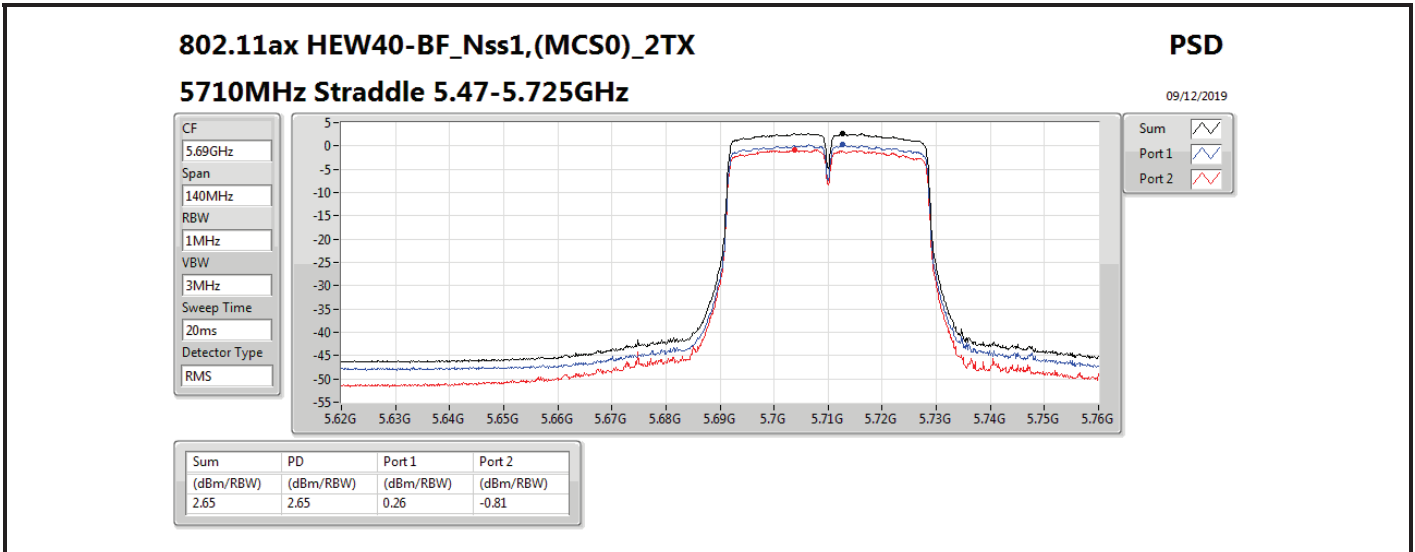


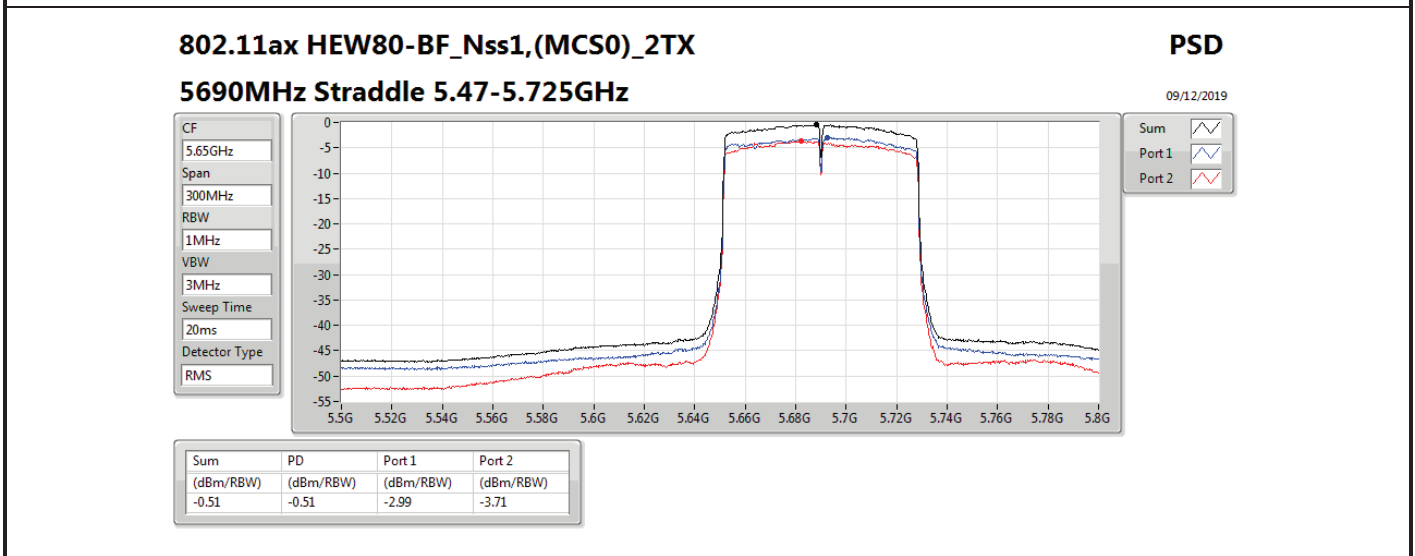
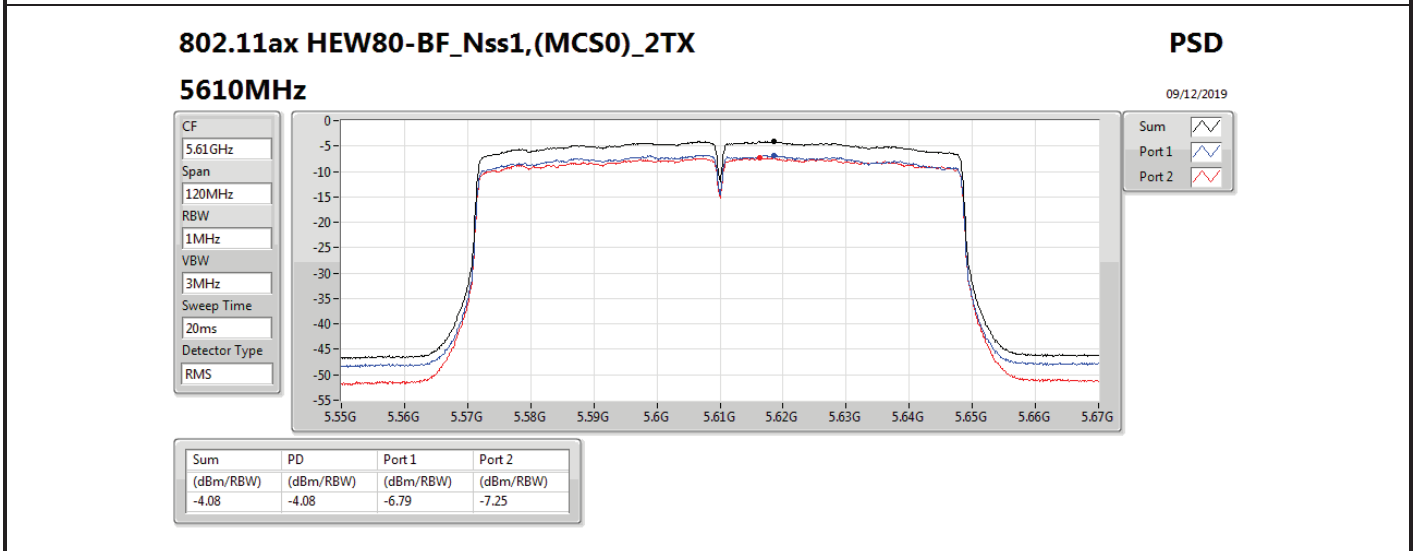
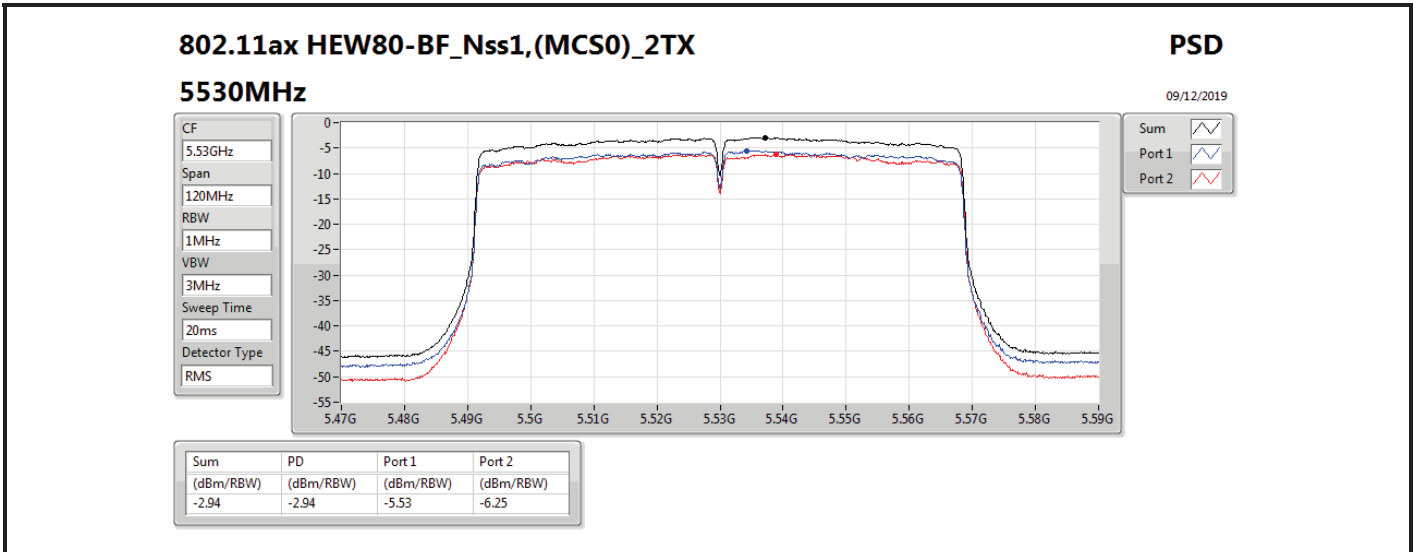


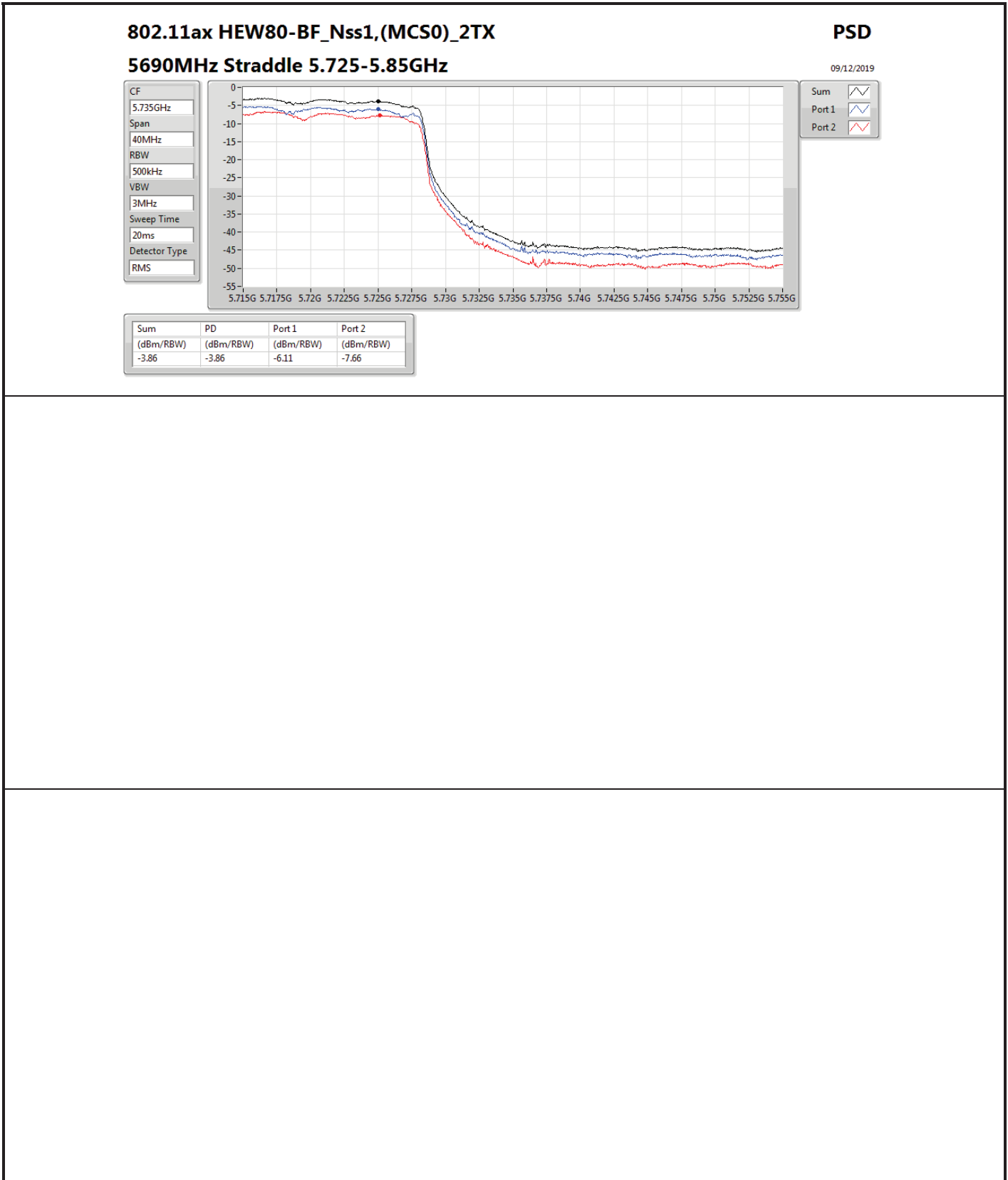














Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.25-5.35GHz	-	-
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	0.51	14.82
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	-2.29	12.02
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-5.47	8.84
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	0.69	15.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-2.27	12.04
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-5.51	8.80
5.47-5.725GHz	-	-
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	1.18	15.49
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	-1.40	12.91
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-4.27	10.04
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	1.64	15.95
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-1.25	13.06
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-4.38	9.93
5.725-5.85GHz	-	-
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	-0.81	13.50
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	-4.24	10.07
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-8.23	6.08
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-0.26	14.05
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-3.91	10.40
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-8.15	6.16

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



Result

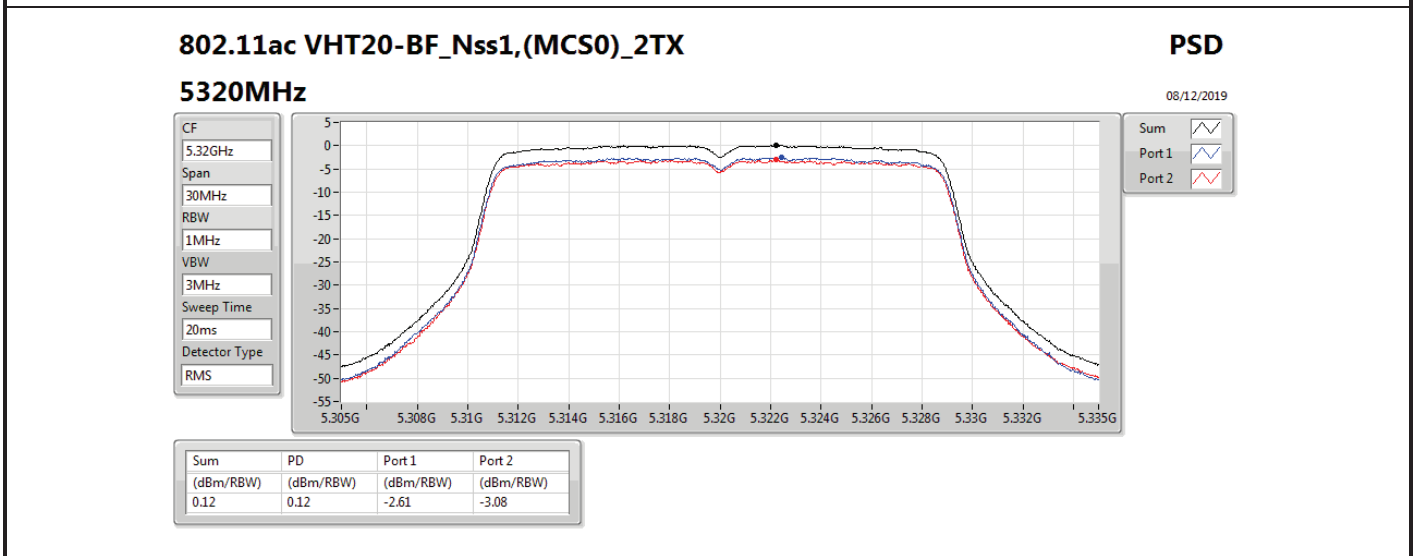
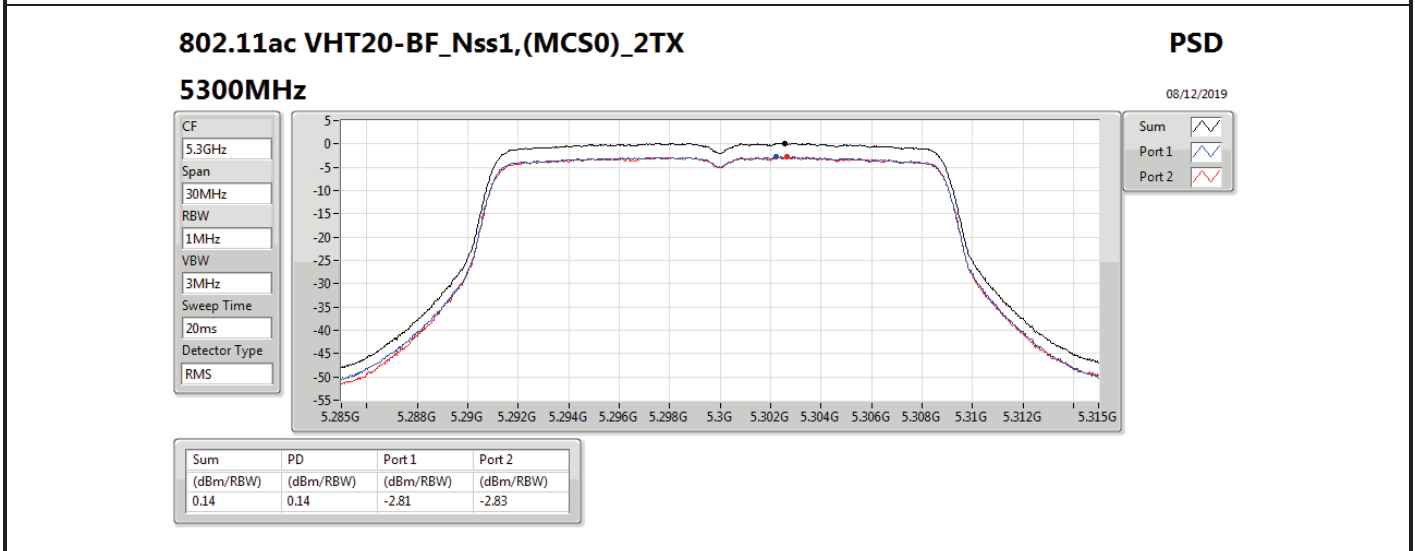
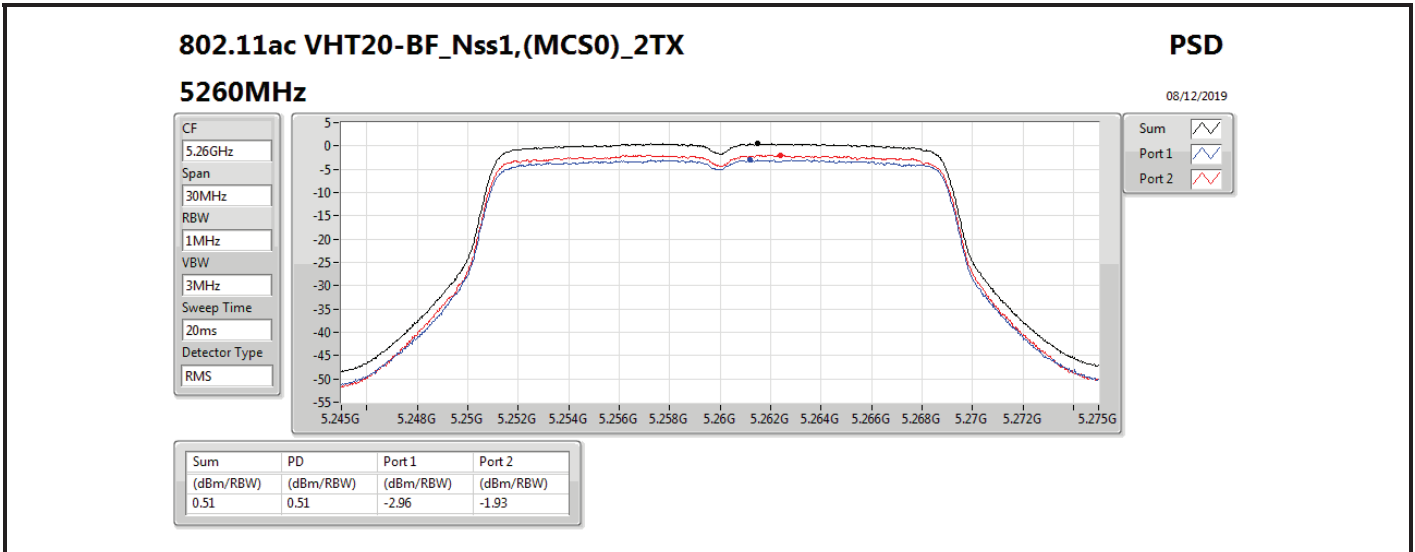
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz_TnomVnom	Pass	14.31	-2.96	-1.93	0.51	2.69	14.82	17.00
5300MHz_TnomVnom	Pass	14.31	-2.81	-2.83	0.14	2.69	14.45	17.00
5320MHz_TnomVnom	Pass	14.31	-2.61	-3.08	0.12	2.69	14.43	17.00
5500MHz_TnomVnom	Pass	14.31	-2.73	-3.78	-0.26	2.69	14.05	17.00
5580MHz_TnomVnom	Pass	14.31	-2.21	-2.93	0.34	2.69	14.65	17.00
5700MHz_TnomVnom	Pass	14.31	-1.64	-3.39	0.47	2.69	14.78	17.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	14.31	-1.10	-2.44	1.18	2.69	15.49	17.00
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	14.31	-3.21	-4.35	-0.81	21.69	13.50	36.00
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5270MHz_TnomVnom	Pass	14.31	-4.91	-4.84	-2.29	2.69	12.02	17.00
5310MHz_TnomVnom	Pass	14.31	-5.39	-5.51	-2.48	2.69	11.83	17.00
5510MHz_TnomVnom	Pass	14.31	-5.28	-6.24	-2.78	2.69	11.53	17.00
5550MHz_TnomVnom	Pass	14.31	-5.30	-5.88	-2.64	2.69	11.67	17.00
5670MHz_TnomVnom	Pass	14.31	-4.69	-6.00	-2.29	2.69	12.02	17.00
5710MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	14.31	-3.75	-5.17	-1.40	2.69	12.91	17.00
5710MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	14.31	-6.44	-8.06	-4.24	21.69	10.07	36.00
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5290MHz_TnomVnom	Pass	14.31	-8.58	-8.18	-5.47	2.69	8.84	17.00
5530MHz_TnomVnom	Pass	14.31	-8.62	-9.20	-6.02	2.69	8.29	17.00
5610MHz_TnomVnom	Pass	14.31	-7.86	-9.00	-5.44	2.69	8.87	17.00
5690MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	14.31	-6.50	-8.18	-4.27	2.69	10.04	17.00
5690MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	14.31	-10.37	-12.24	-8.23	21.69	6.08	36.00
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz_TnomVnom	Pass	14.31	-2.82	-1.81	0.69	2.69	15.00	17.00
5300MHz_TnomVnom	Pass	14.31	-2.74	-2.66	0.29	2.69	14.60	17.00
5320MHz_TnomVnom	Pass	14.31	-2.47	-2.95	0.18	2.69	14.49	17.00
5500MHz_TnomVnom	Pass	14.31	-2.53	-3.50	-0.02	2.69	14.29	17.00
5580MHz_TnomVnom	Pass	14.31	-1.98	-2.81	0.57	2.69	14.88	17.00
5700MHz_TnomVnom	Pass	14.31	-1.63	-3.23	0.56	2.69	14.87	17.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	14.31	-0.61	-2.26	1.64	2.69	15.95	17.00
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	14.31	-2.54	-4.04	-0.26	21.69	14.05	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5270MHz_TnomVnom	Pass	14.31	-5.05	-4.76	-2.27	2.69	12.04	17.00
5310MHz_TnomVnom	Pass	14.31	-5.51	-5.53	-2.65	2.69	11.66	17.00
5510MHz_TnomVnom	Pass	14.31	-5.26	-6.20	-2.80	2.69	11.51	17.00
5550MHz_TnomVnom	Pass	14.31	-5.18	-5.81	-2.57	2.69	11.74	17.00
5670MHz_TnomVnom	Pass	14.31	-4.80	-6.10	-2.47	2.69	11.84	17.00
5710MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	14.31	-3.33	-5.02	-1.25	2.69	13.06	17.00
5710MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	14.31	-6.09	-7.95	-3.91	21.69	10.40	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5290MHz_TnomVnom	Pass	14.31	-8.60	-8.08	-5.51	2.69	8.80	17.00
5530MHz_TnomVnom	Pass	14.31	-8.46	-8.59	-5.71	2.69	8.60	17.00
5610MHz_TnomVnom	Pass	14.31	-7.81	-9.03	-5.43	2.69	8.88	17.00



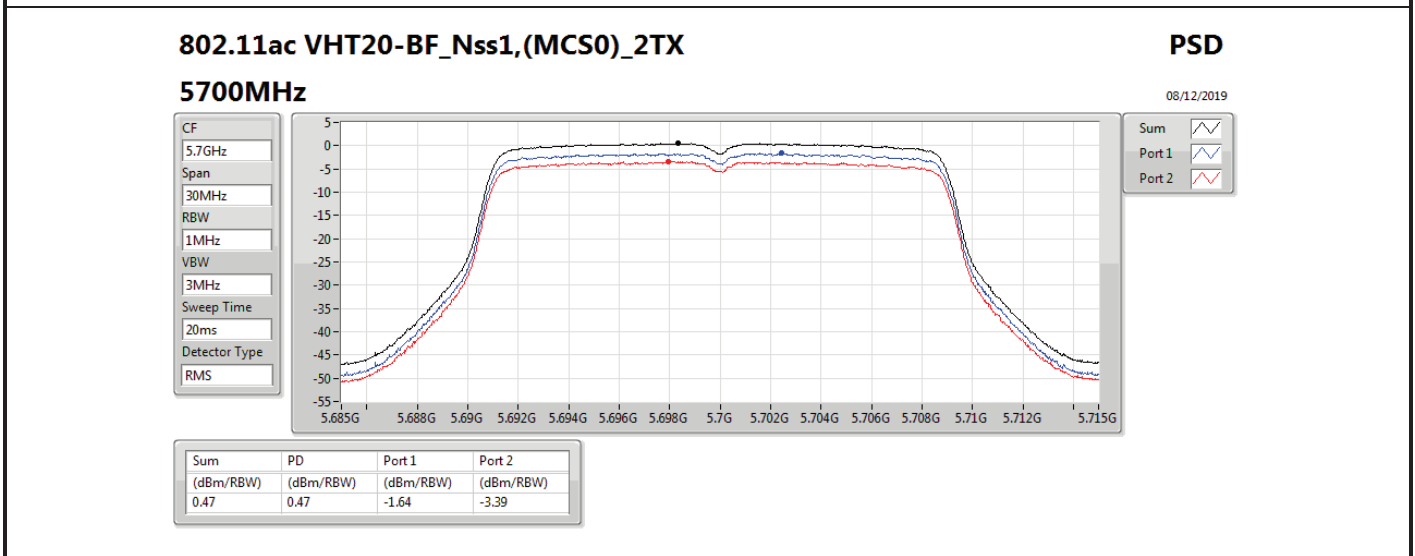
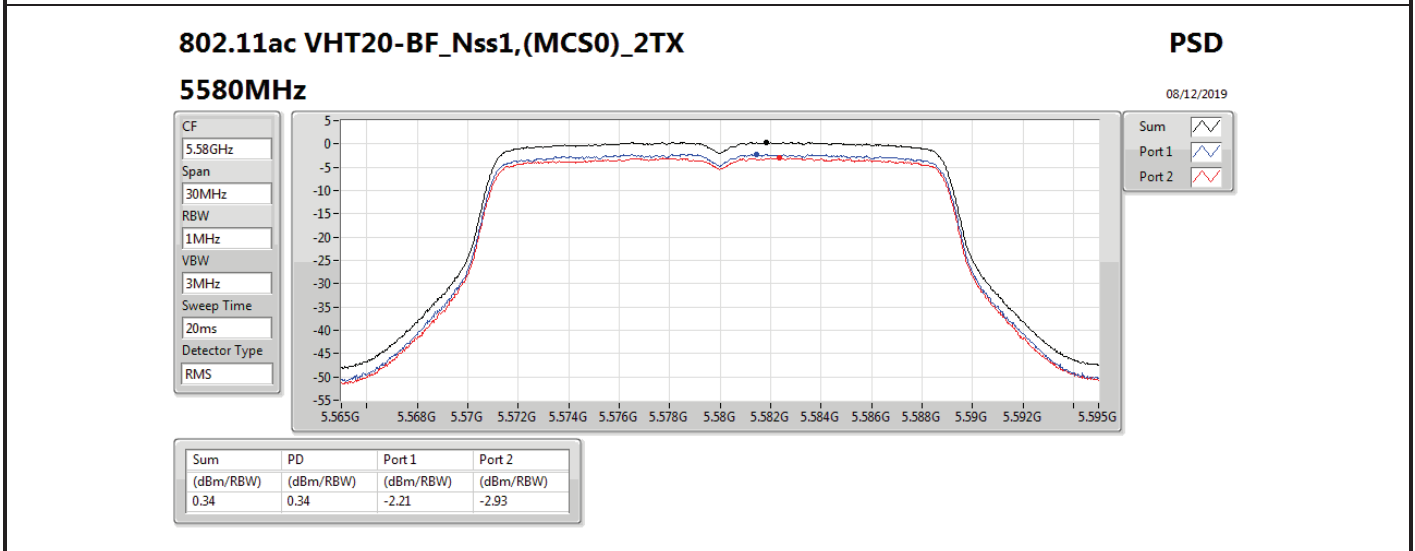
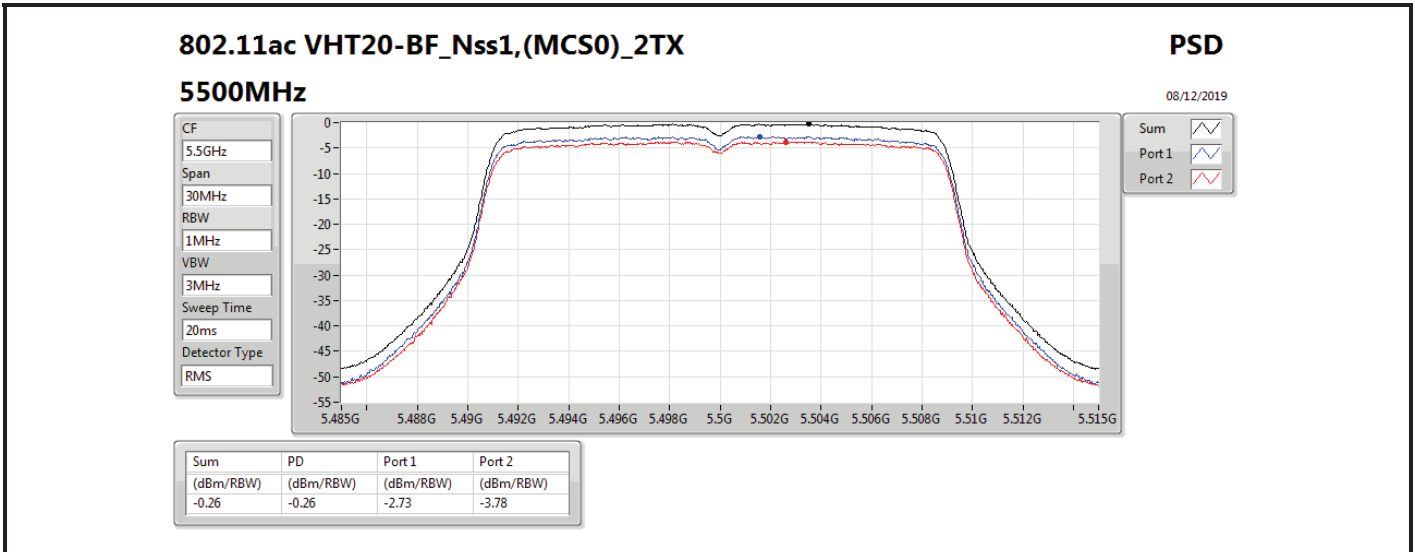
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5690MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	14.31	-6.68	-8.24	-4.38	2.69	9.93	17.00
5690MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	14.31	-10.04	-12.41	-8.15	21.69	6.16	36.00

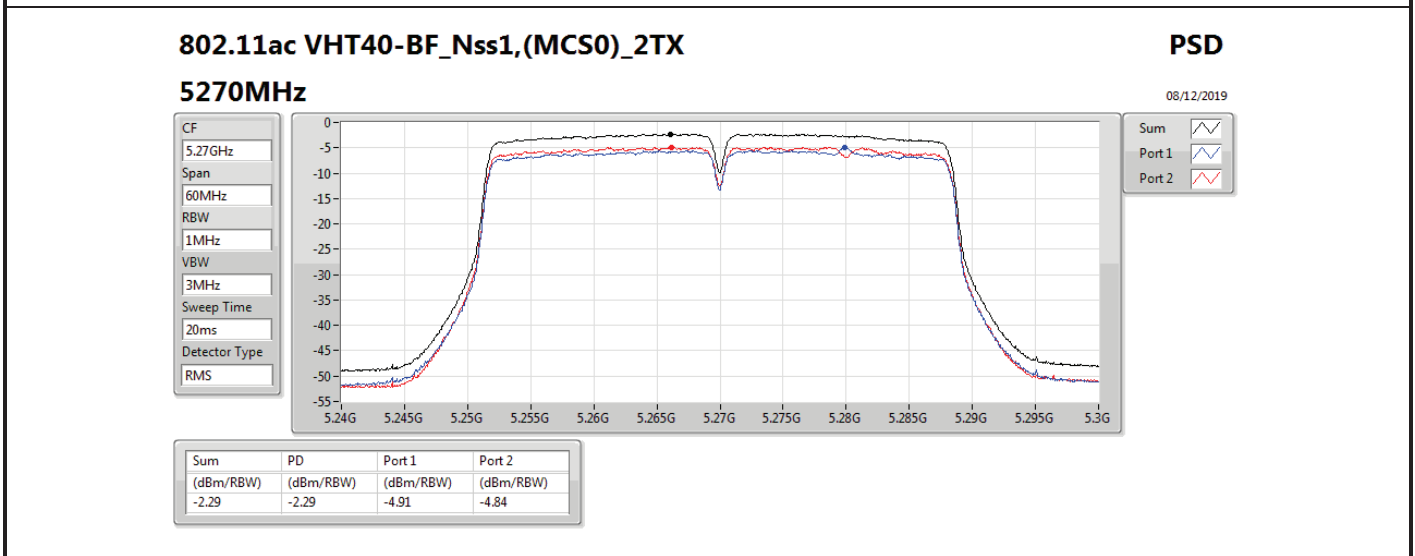
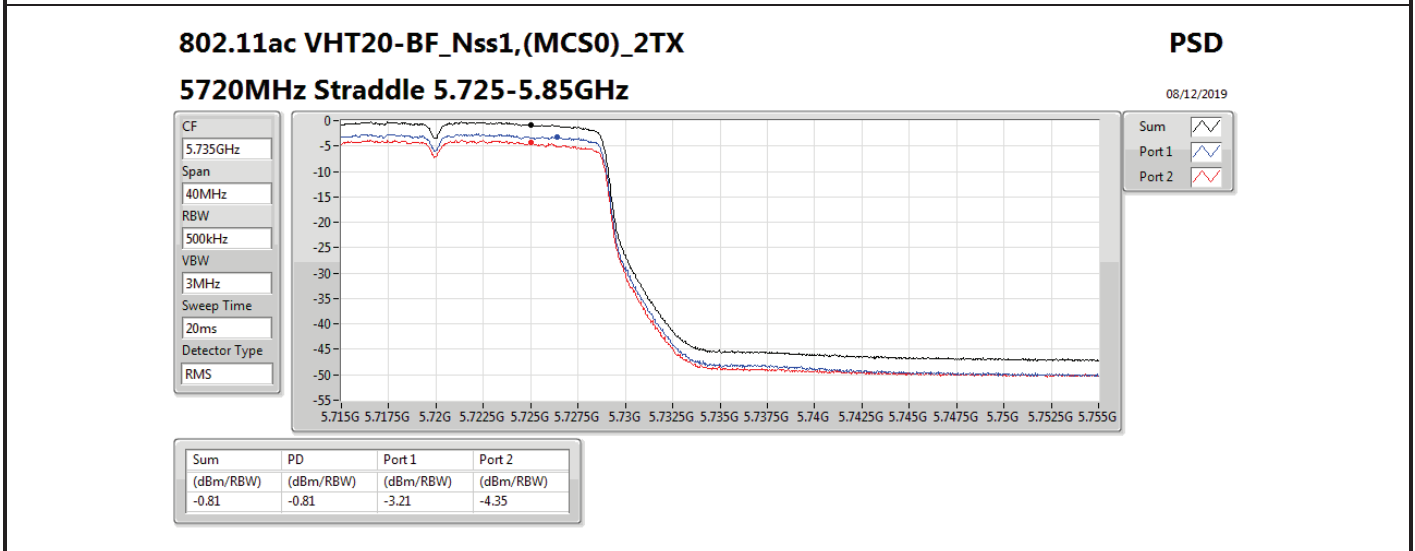
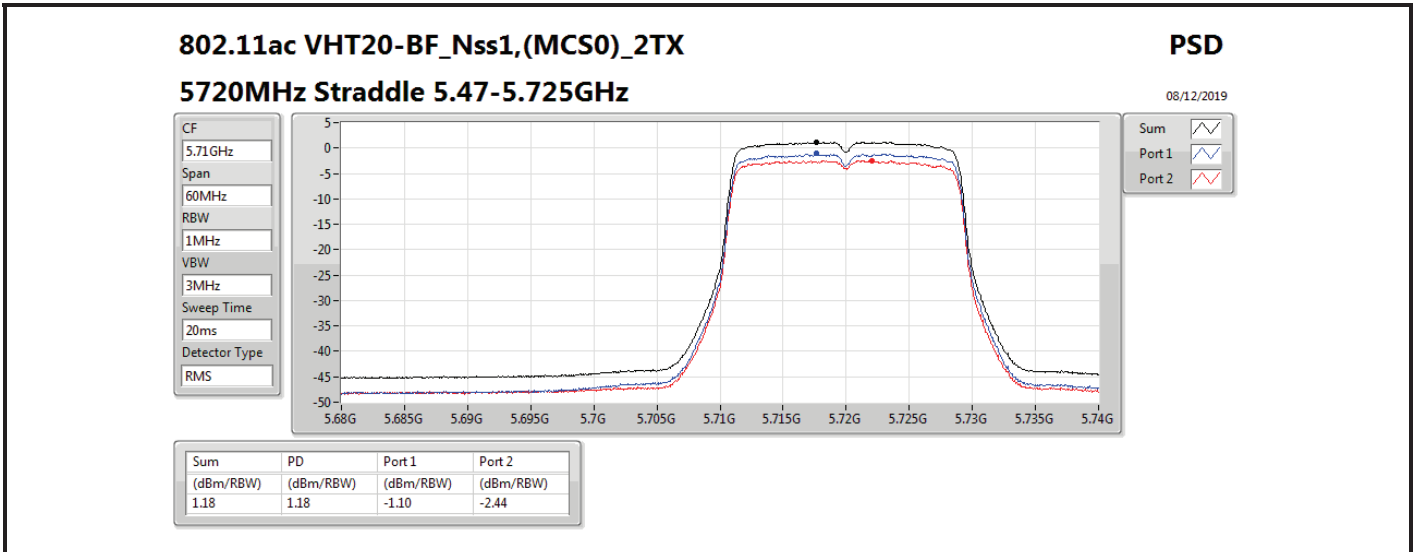
**DG** = Directional Gain; **RBW** = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;

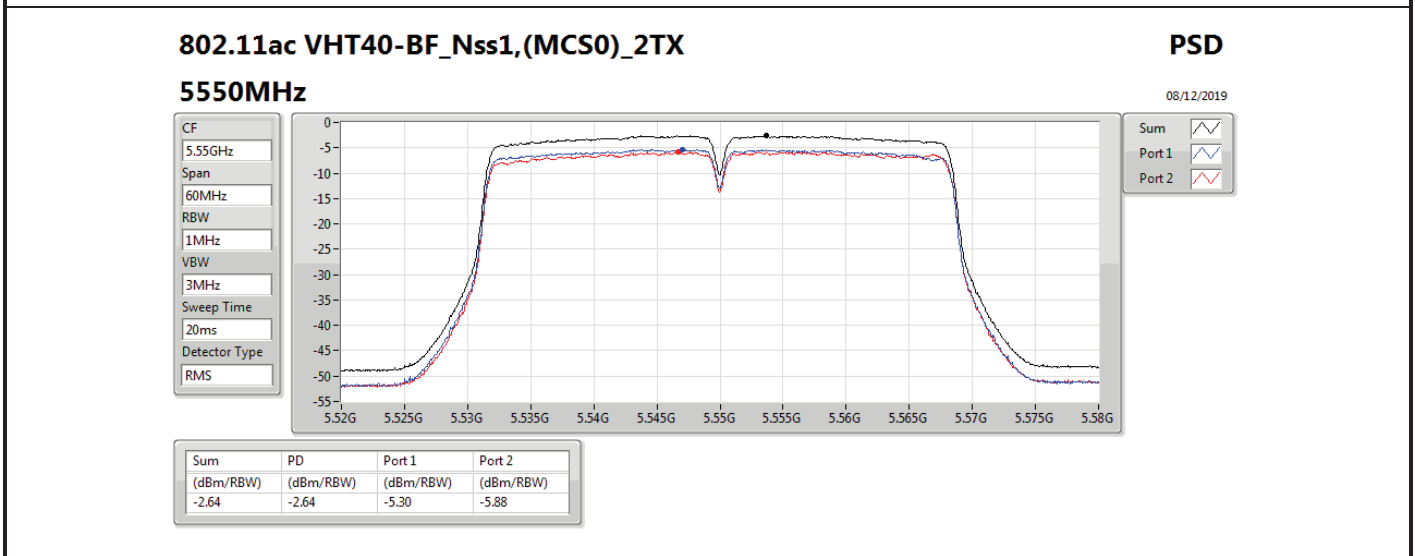
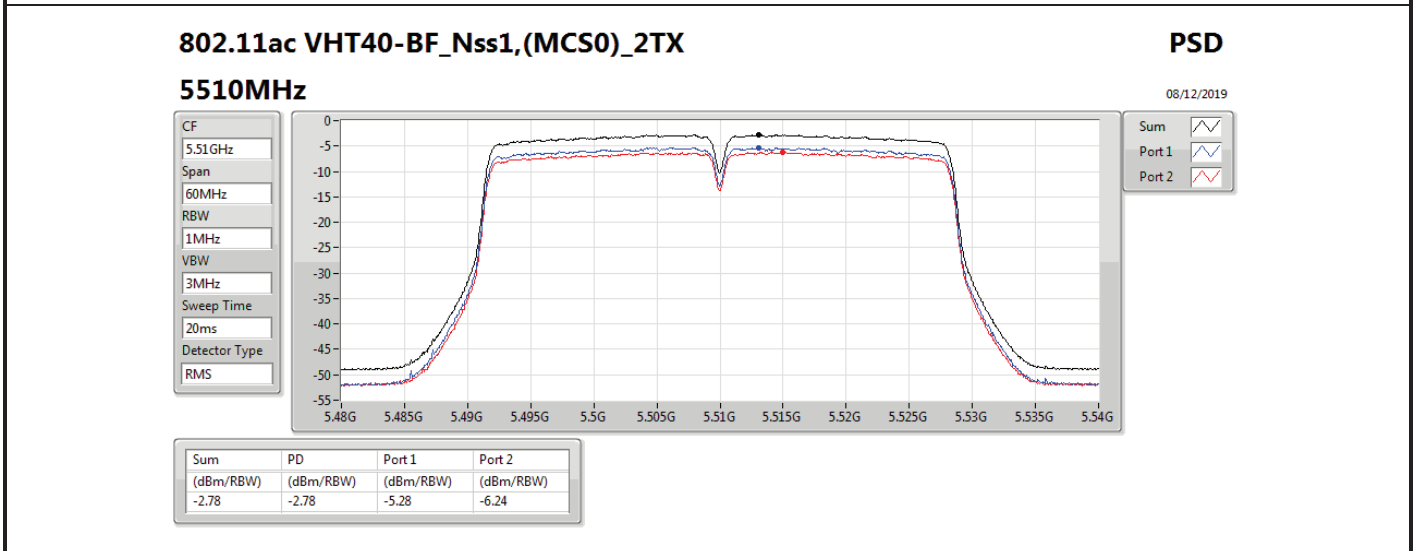
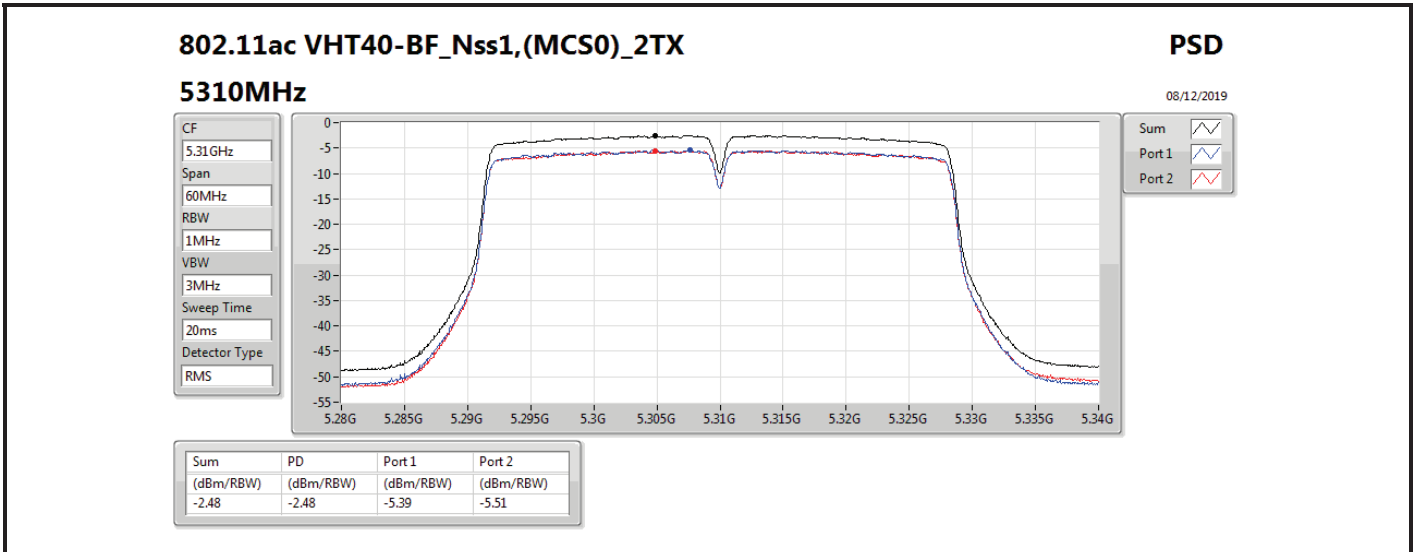
**PD** = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

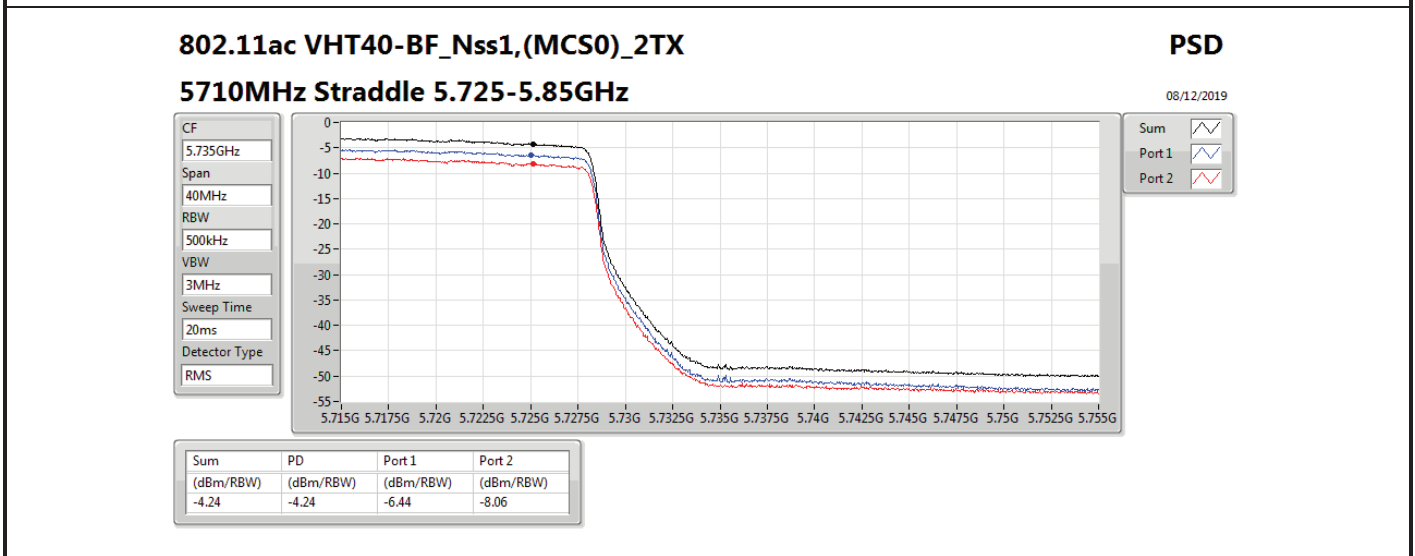
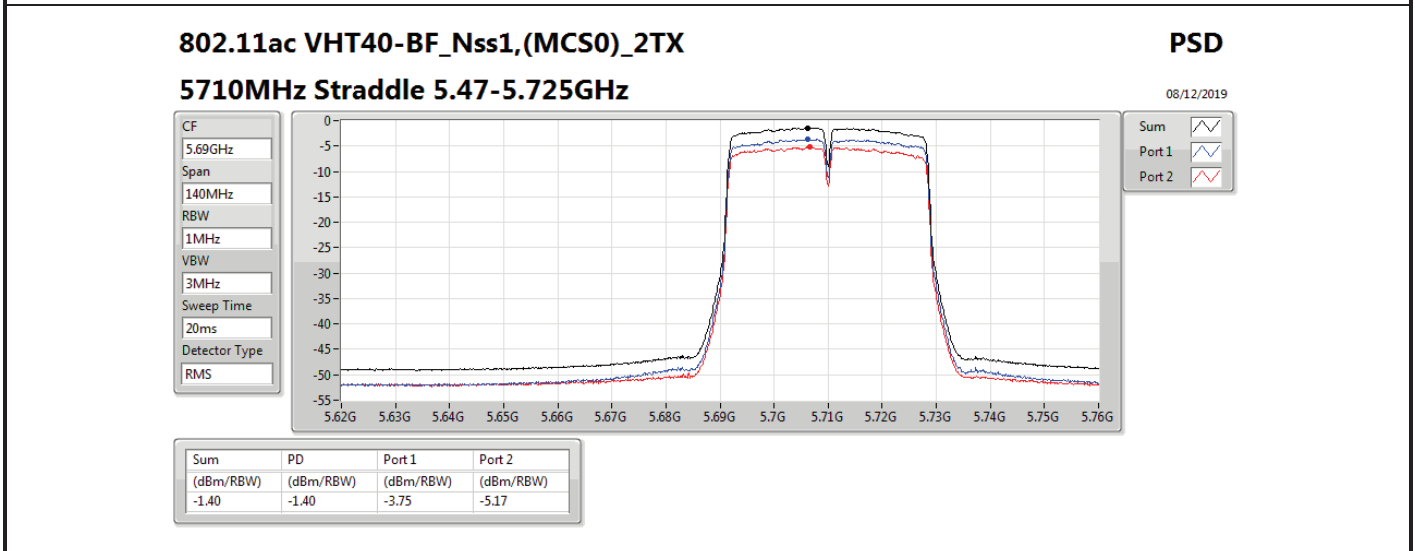
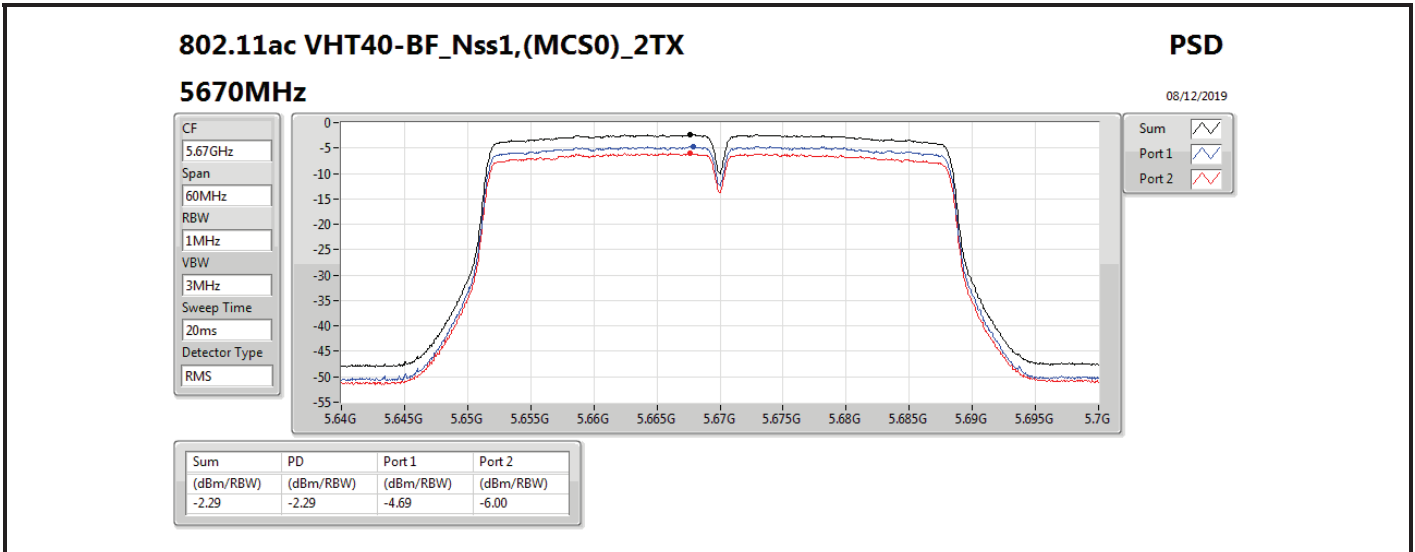


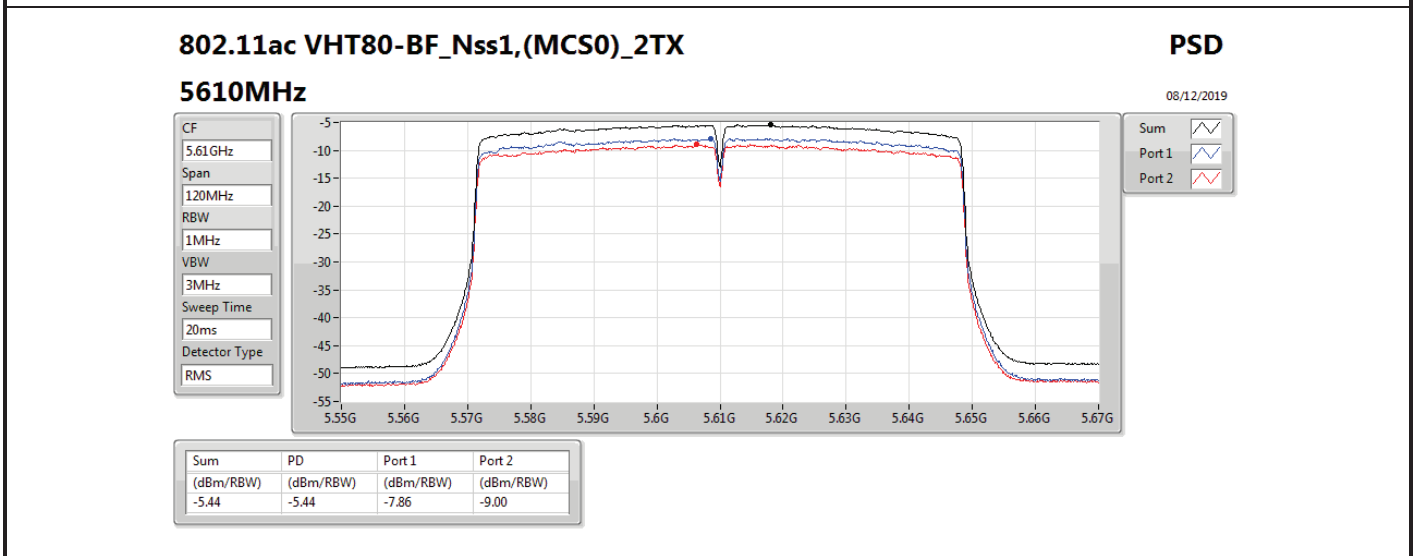
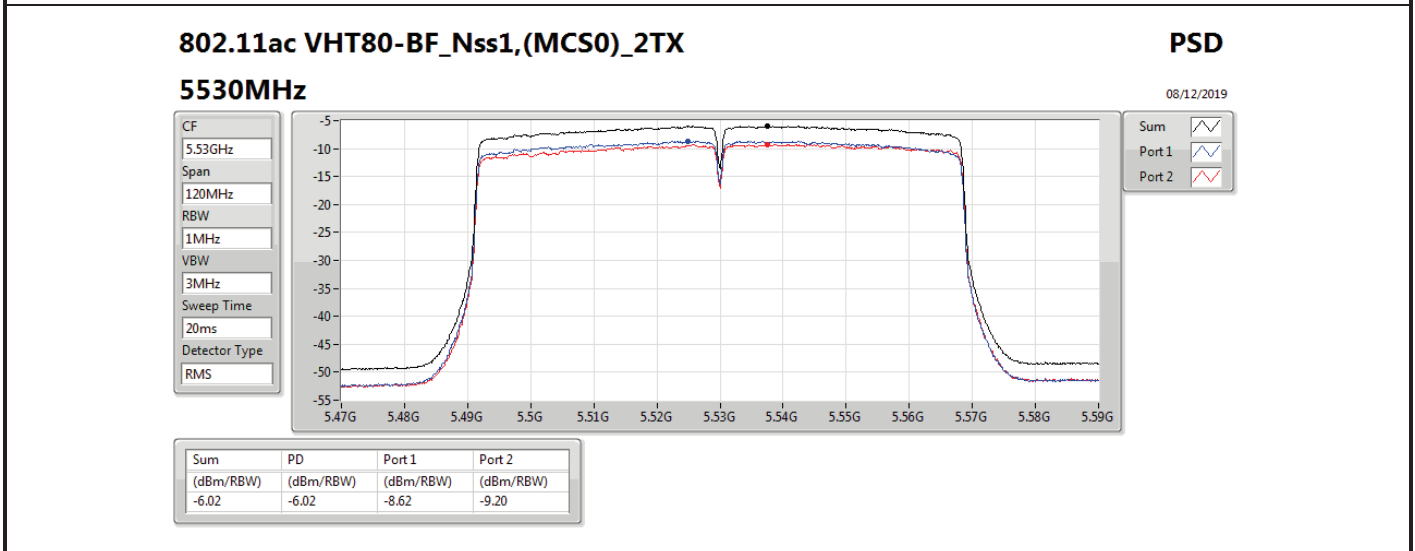
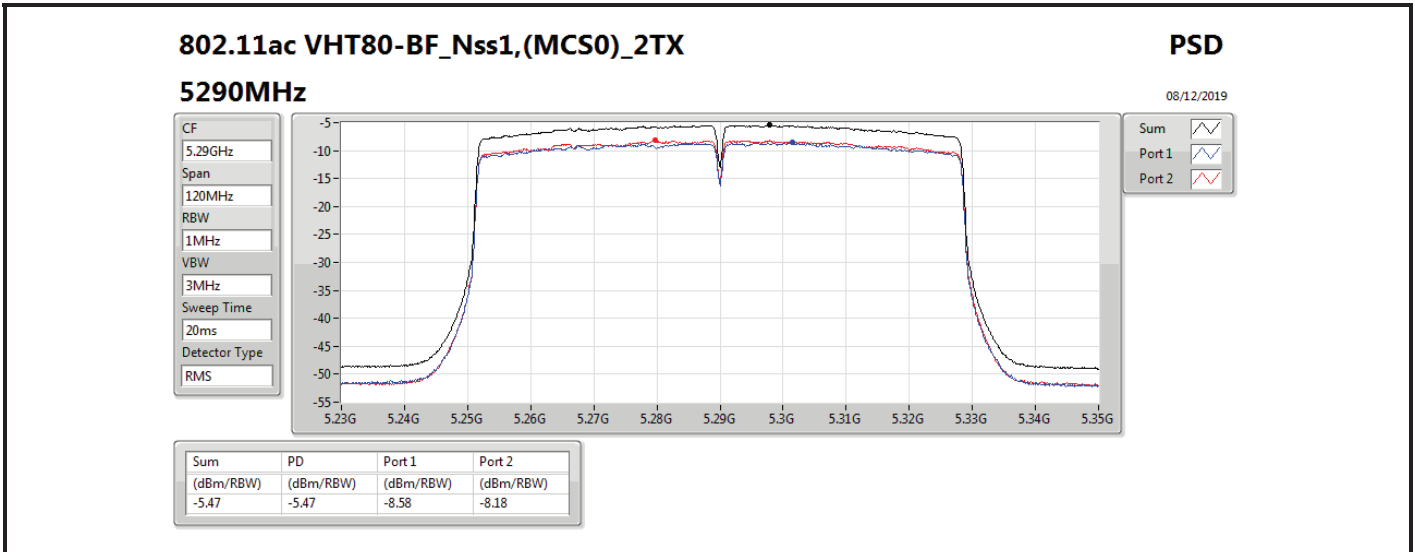


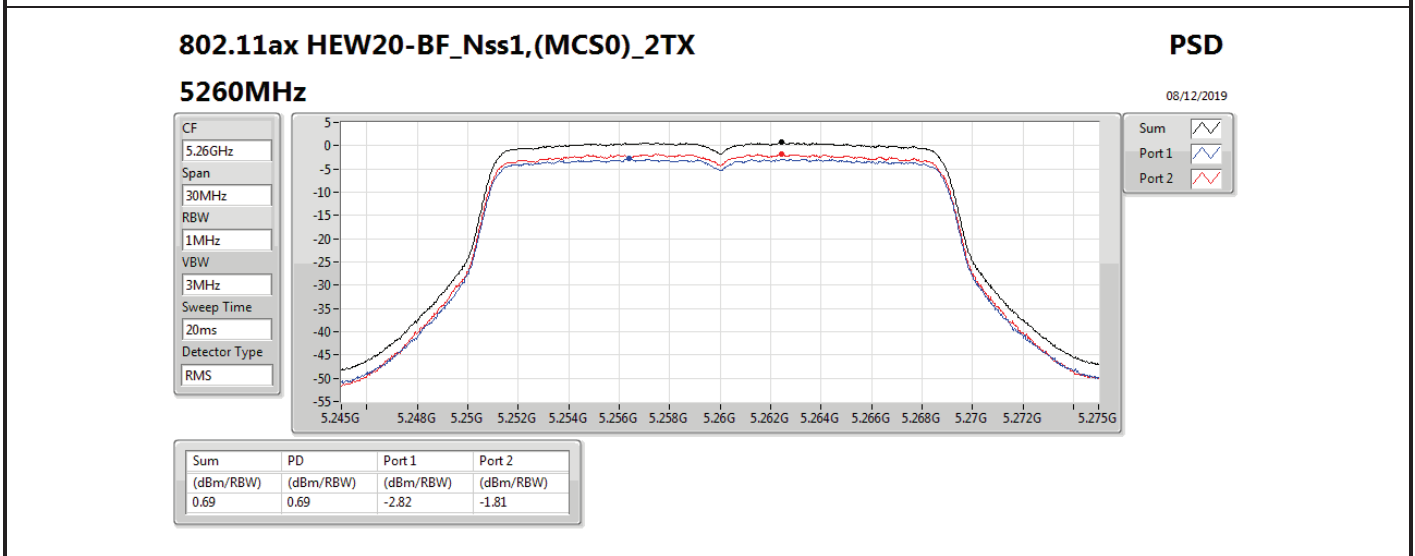
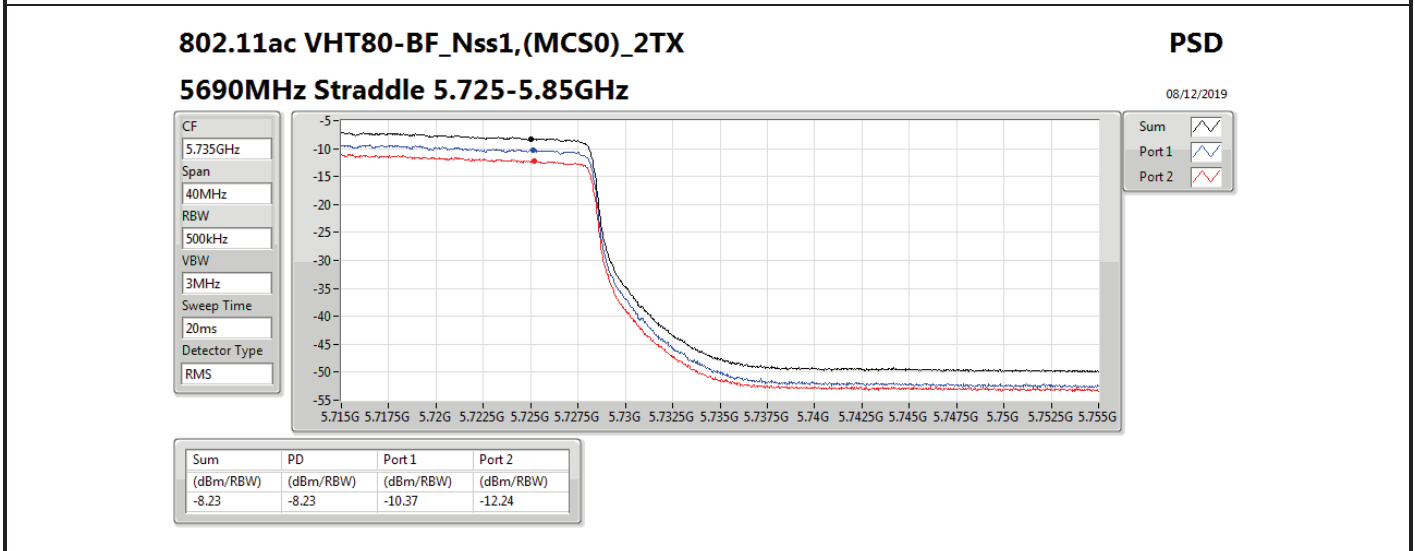
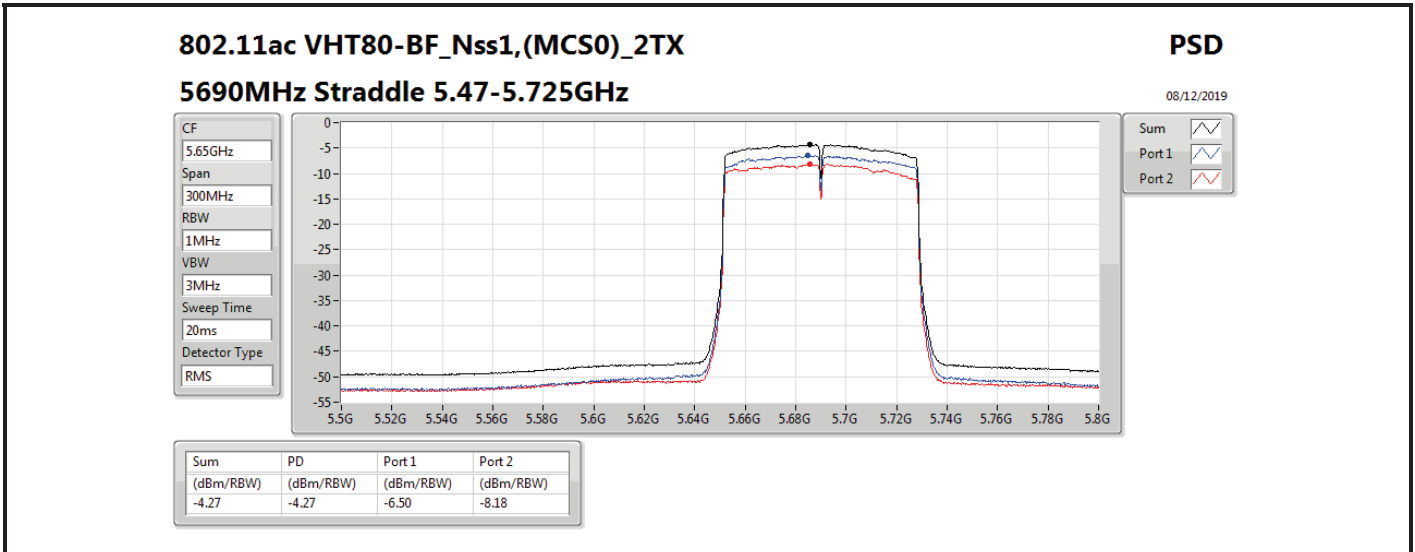


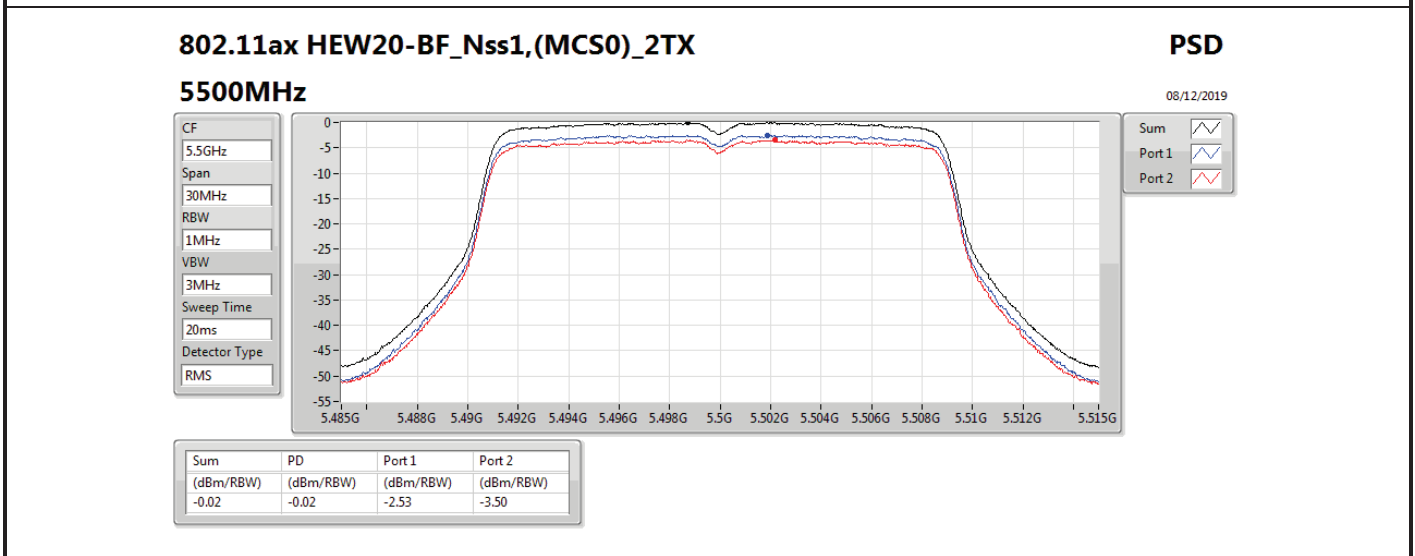
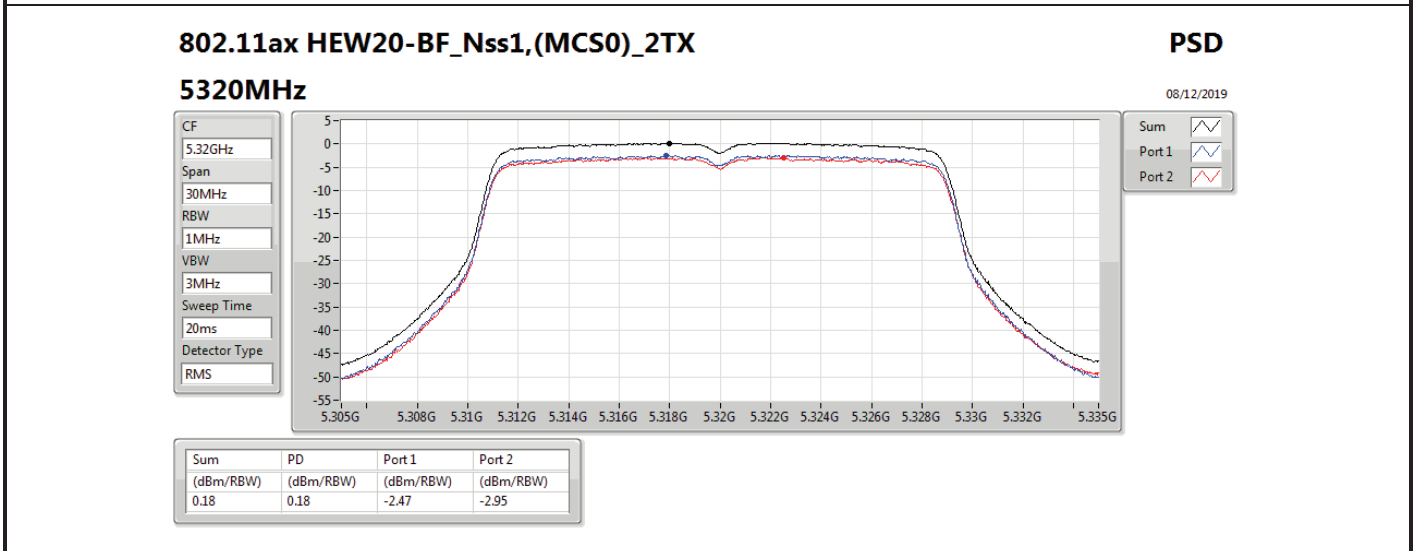
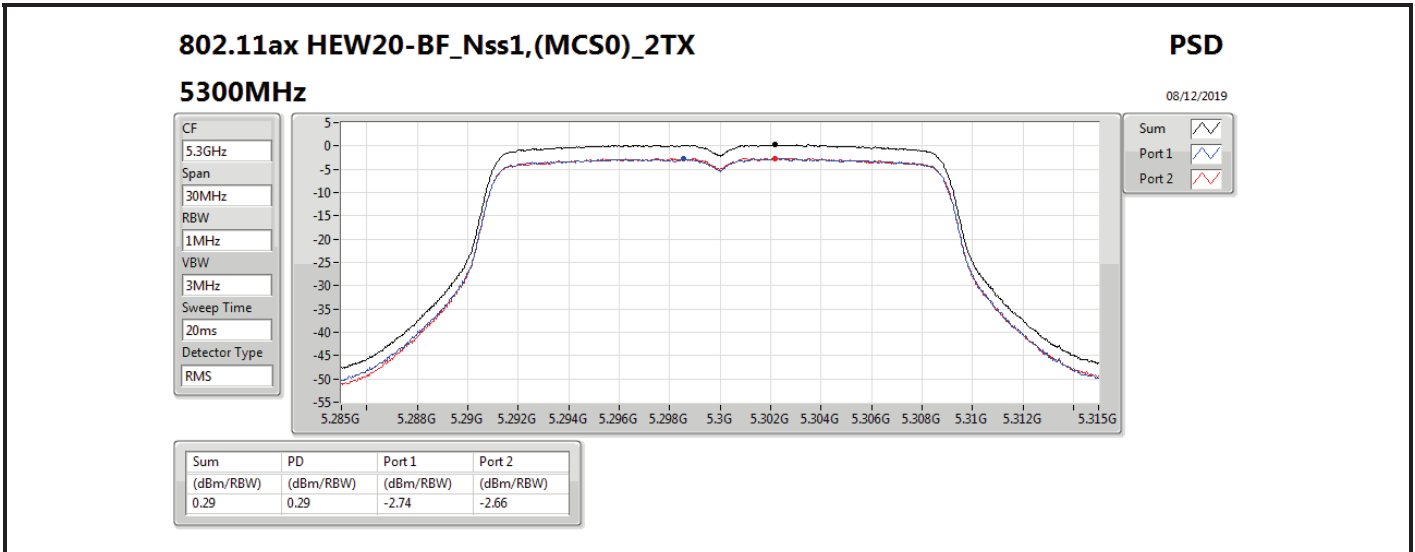


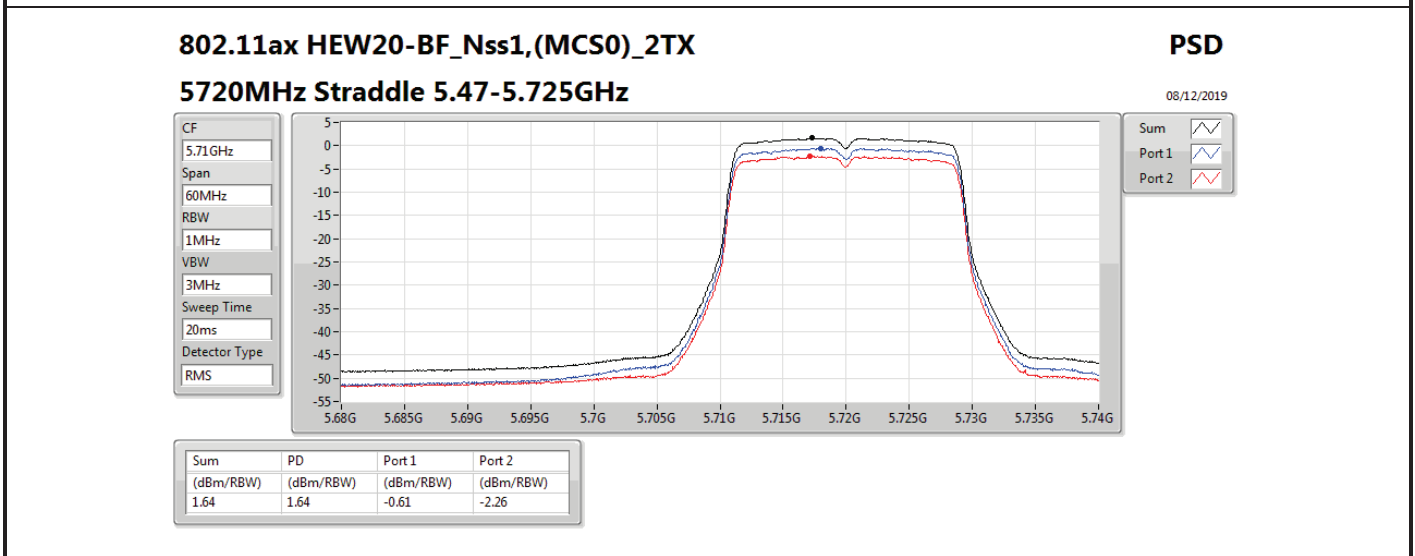
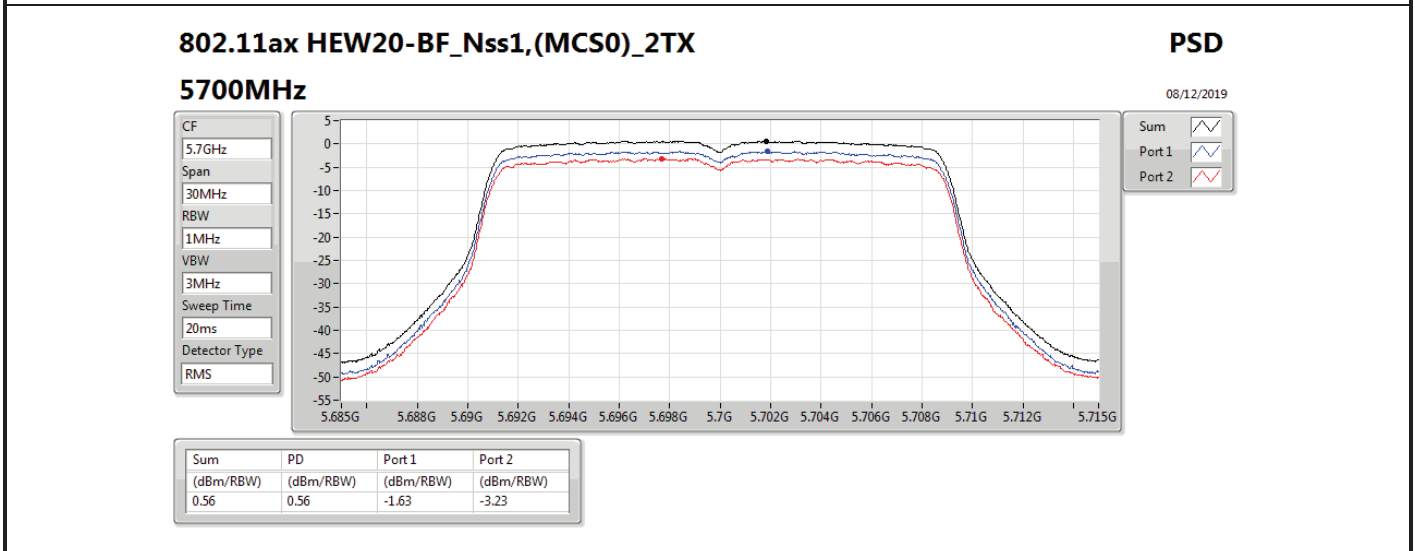
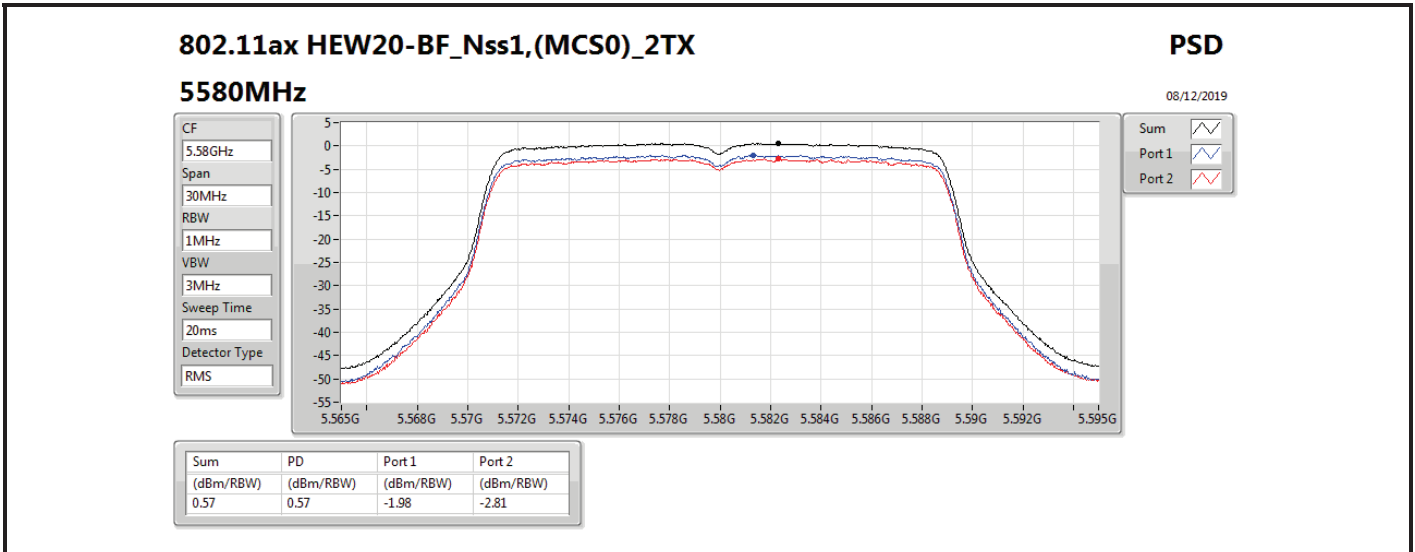




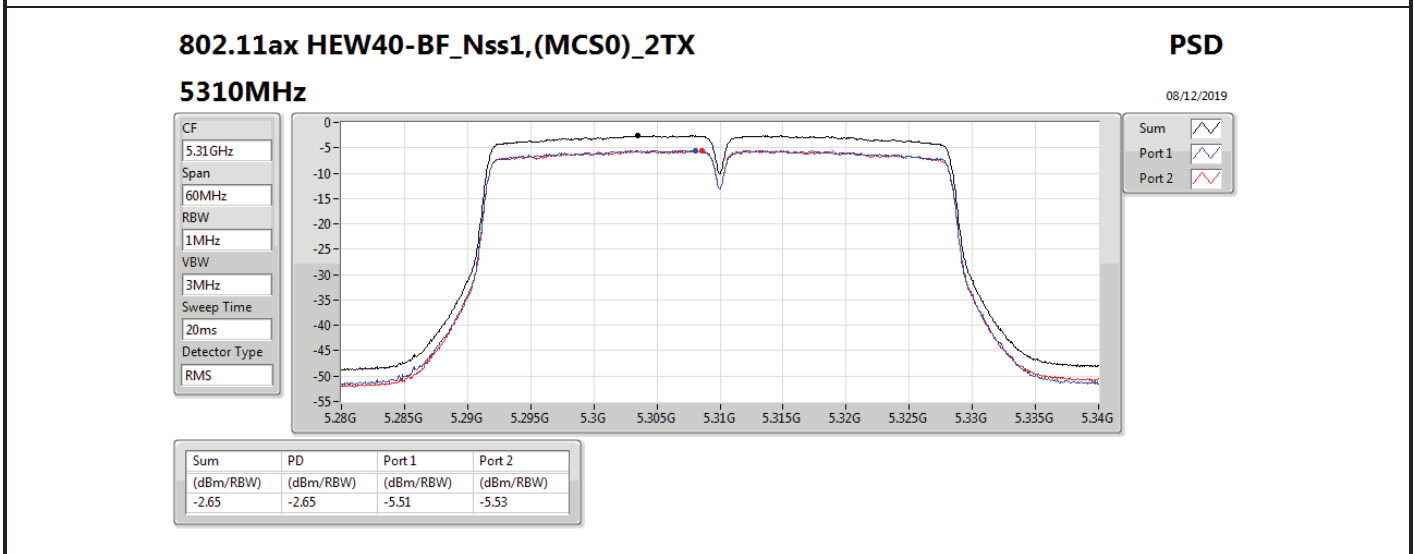
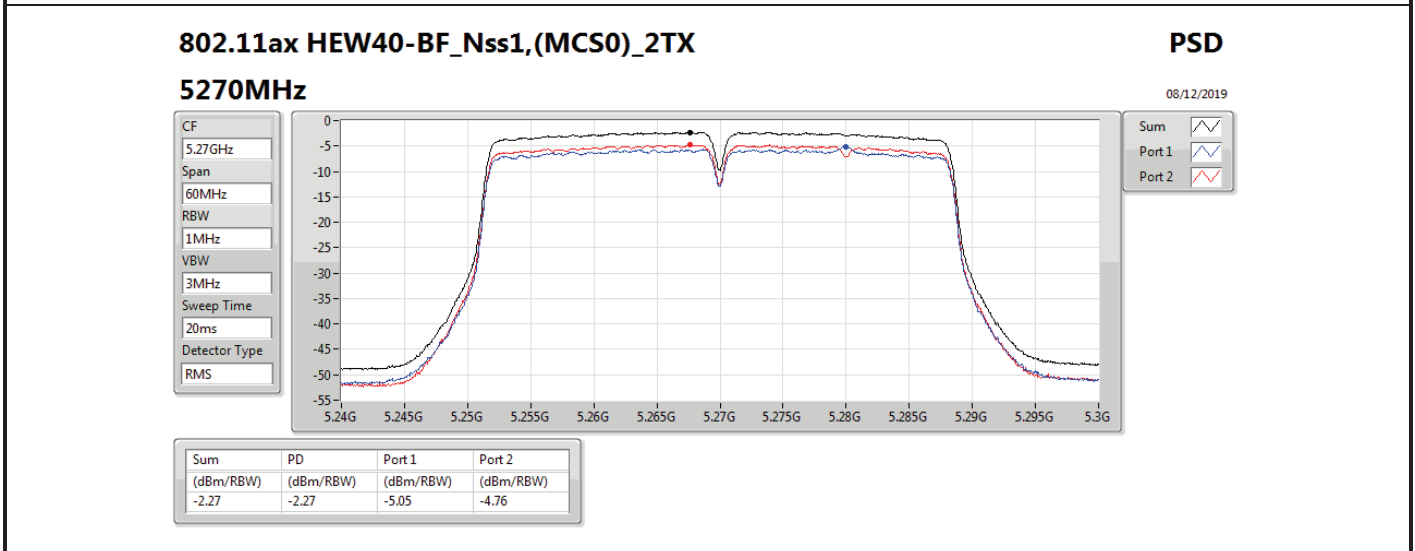
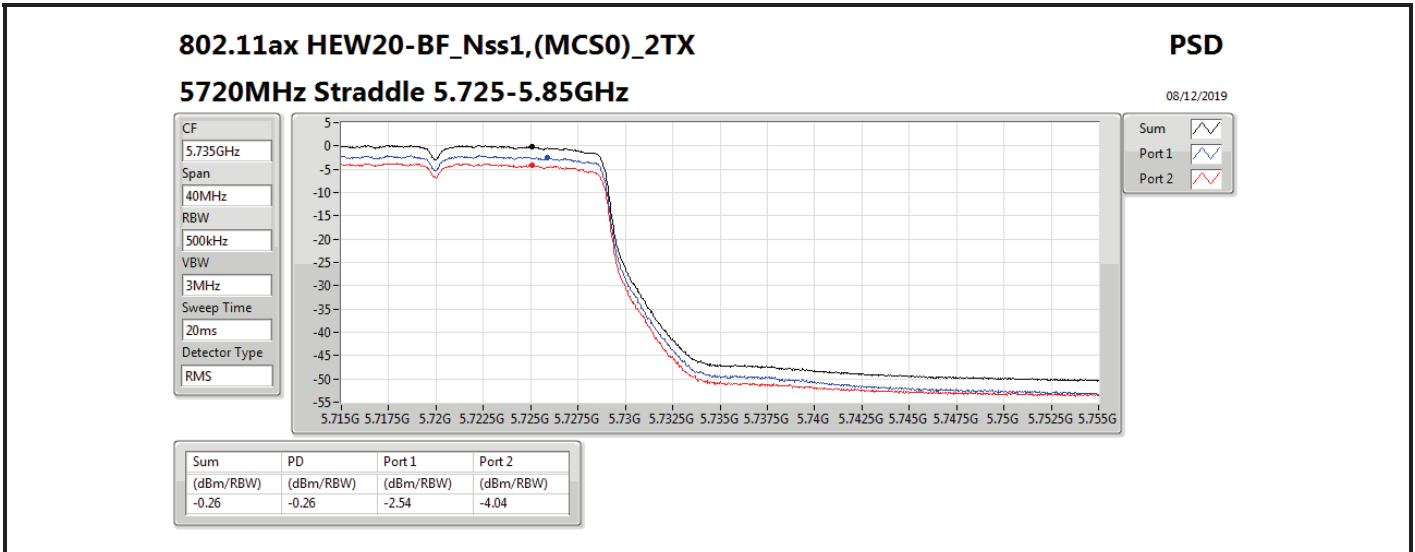


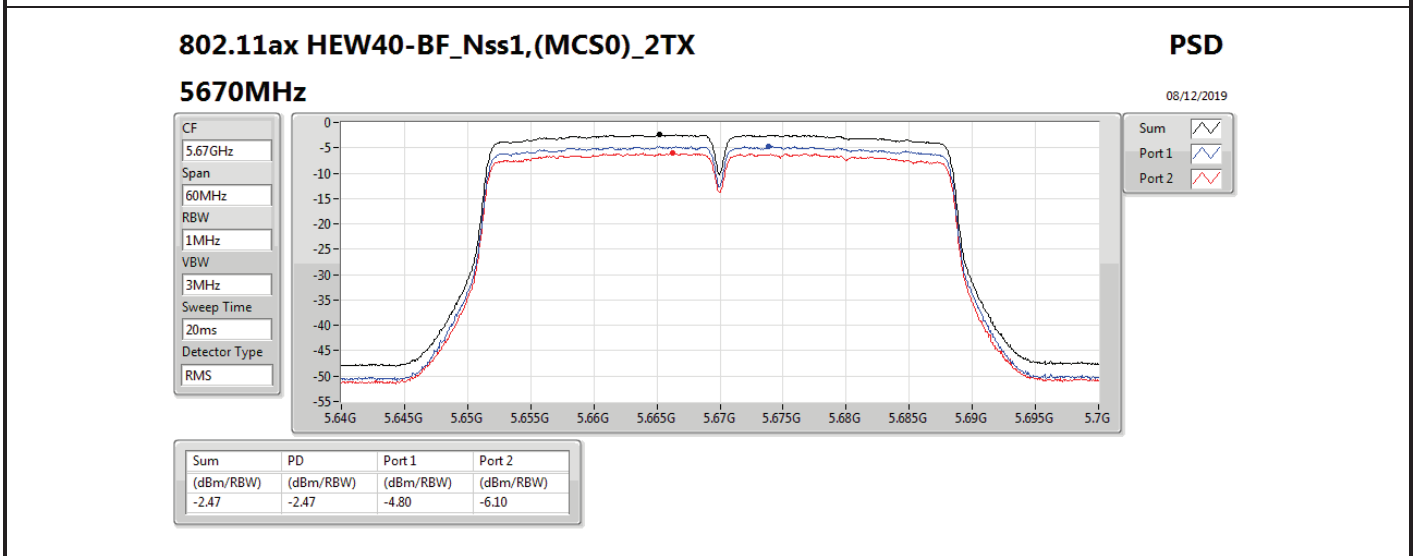
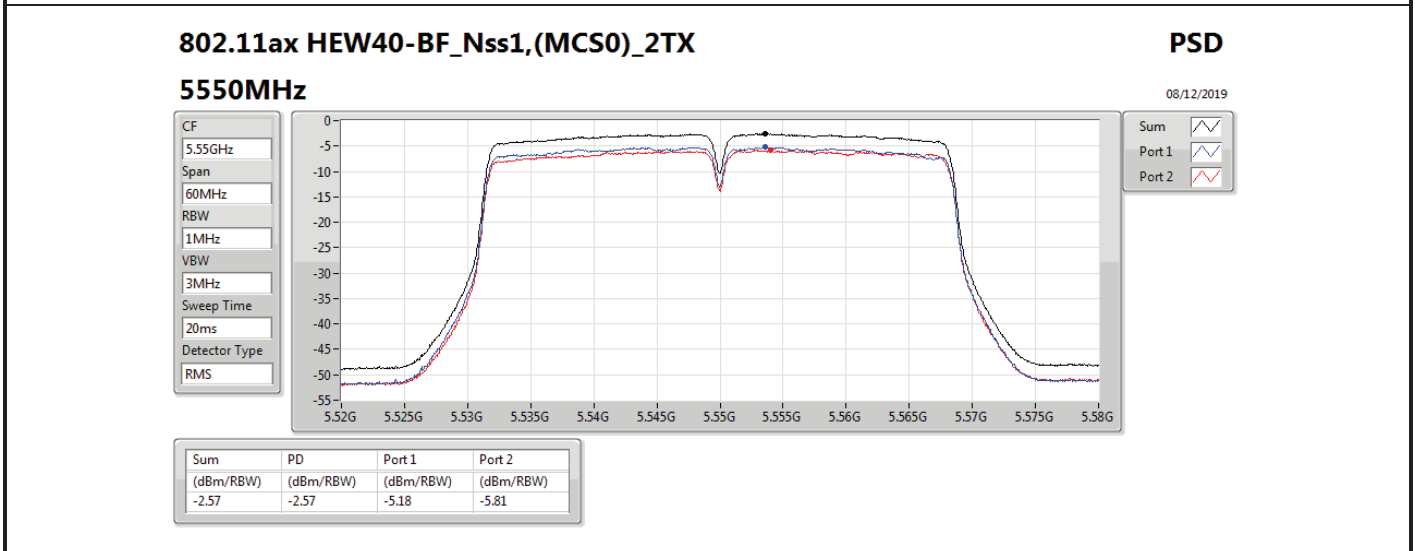
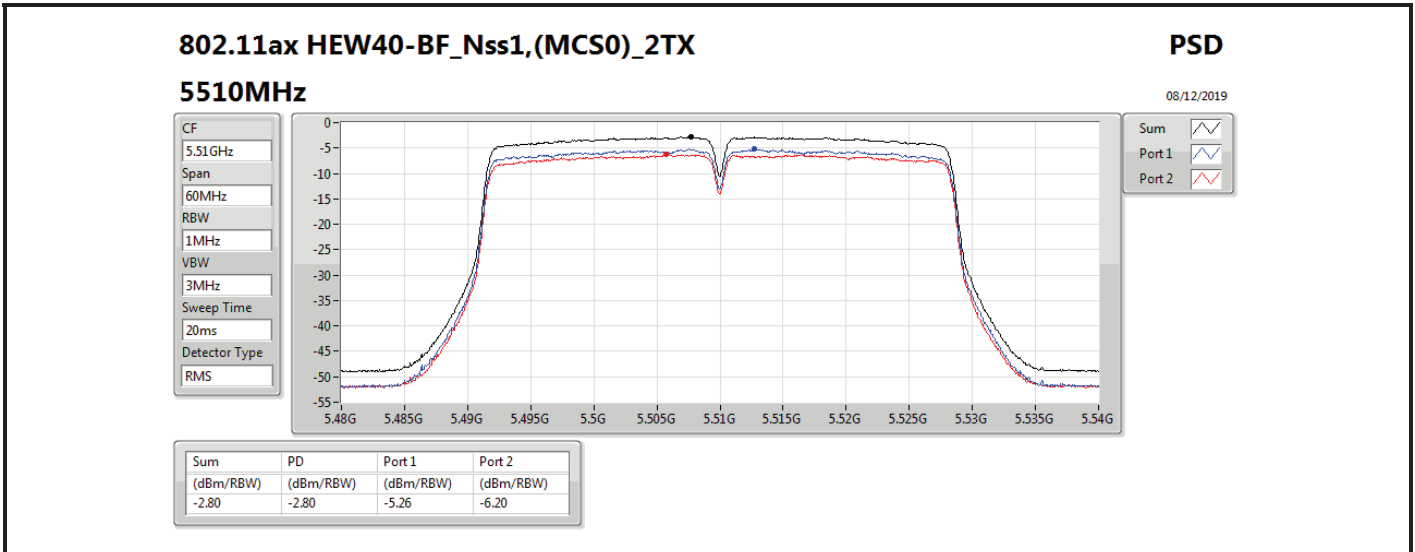


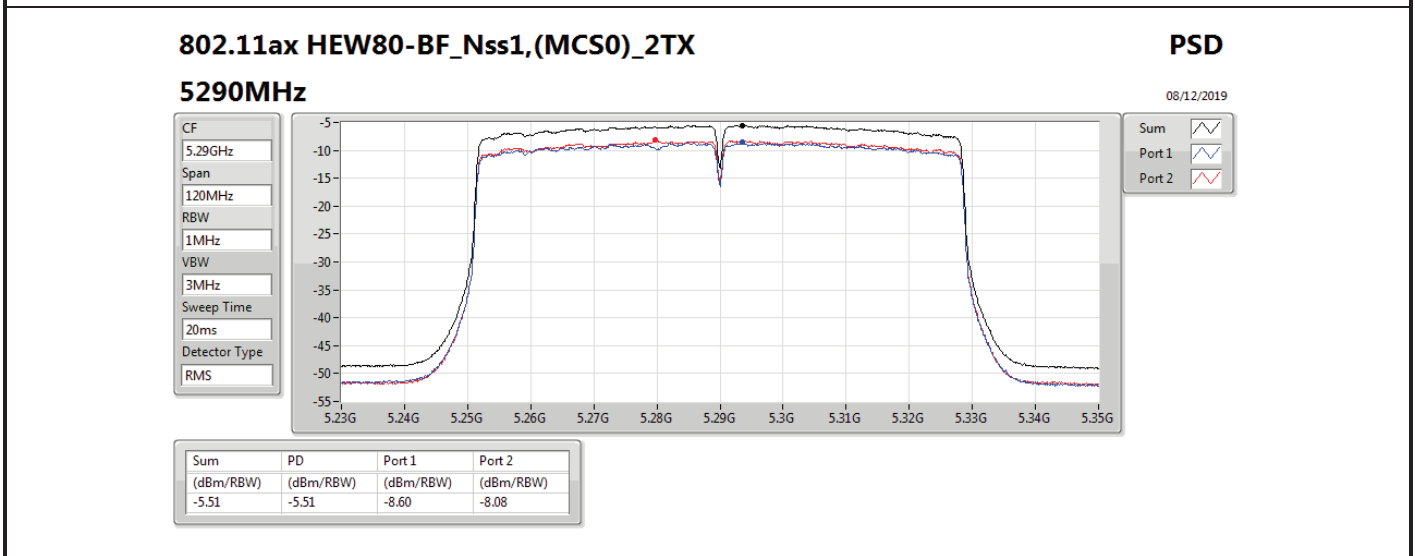
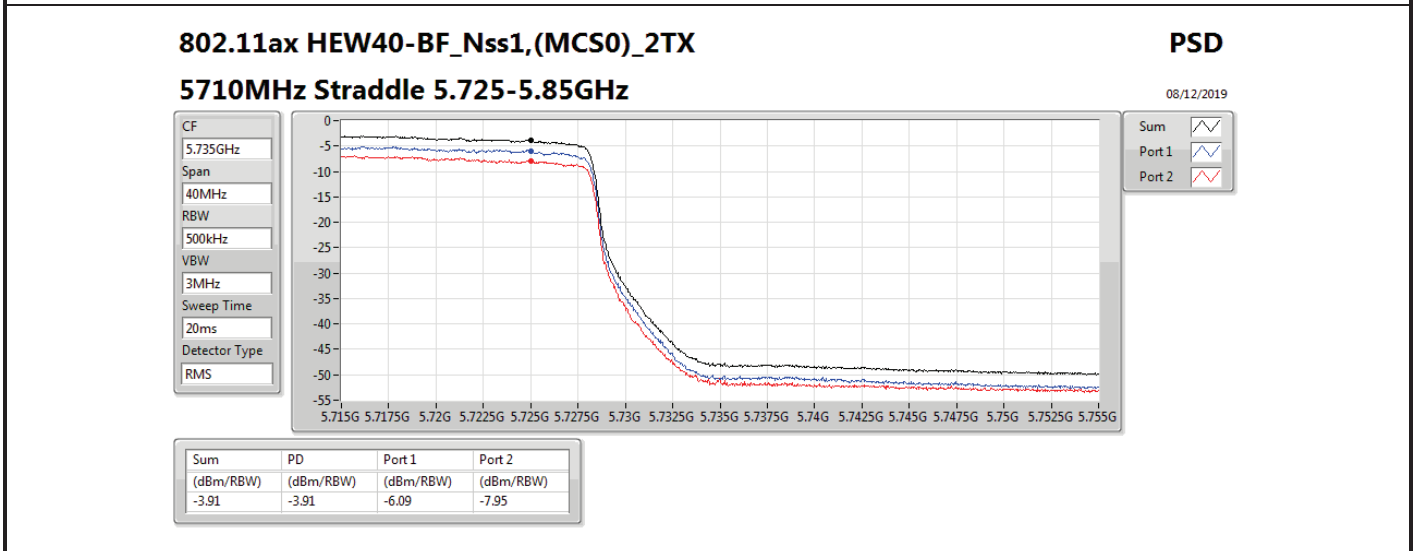
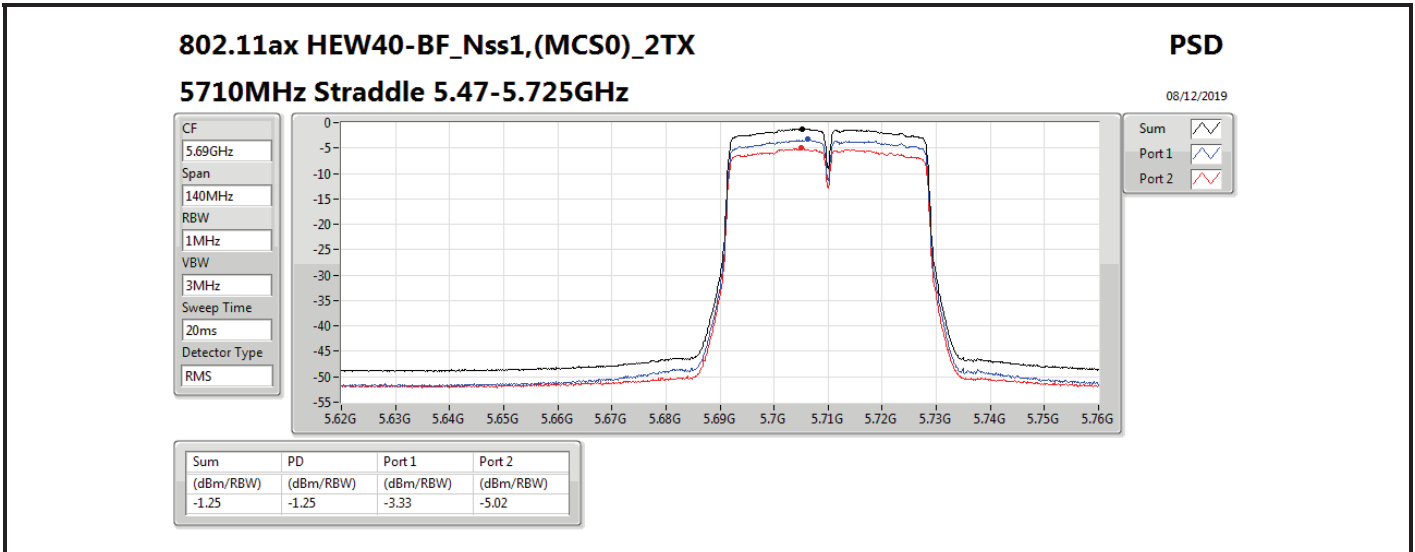


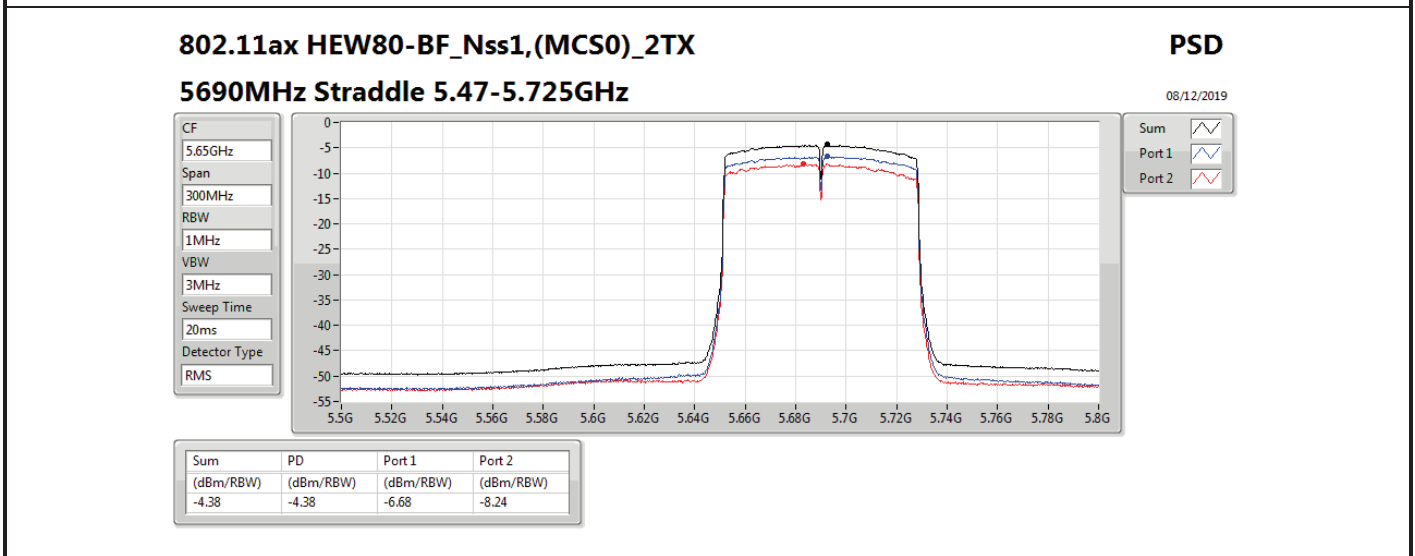
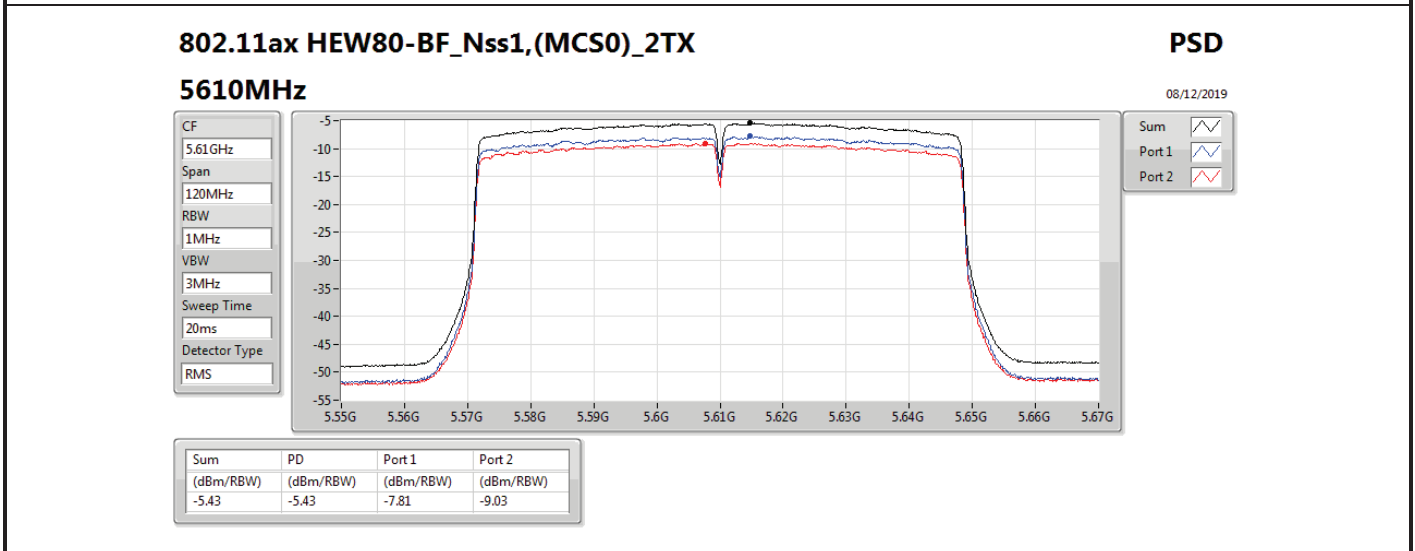
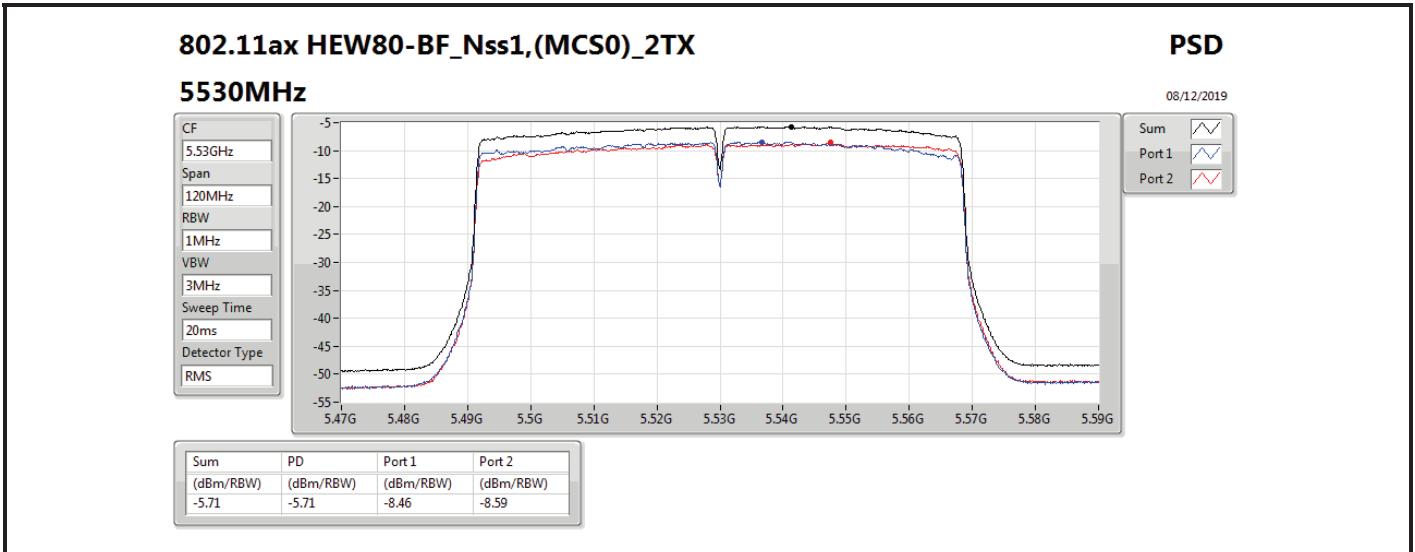


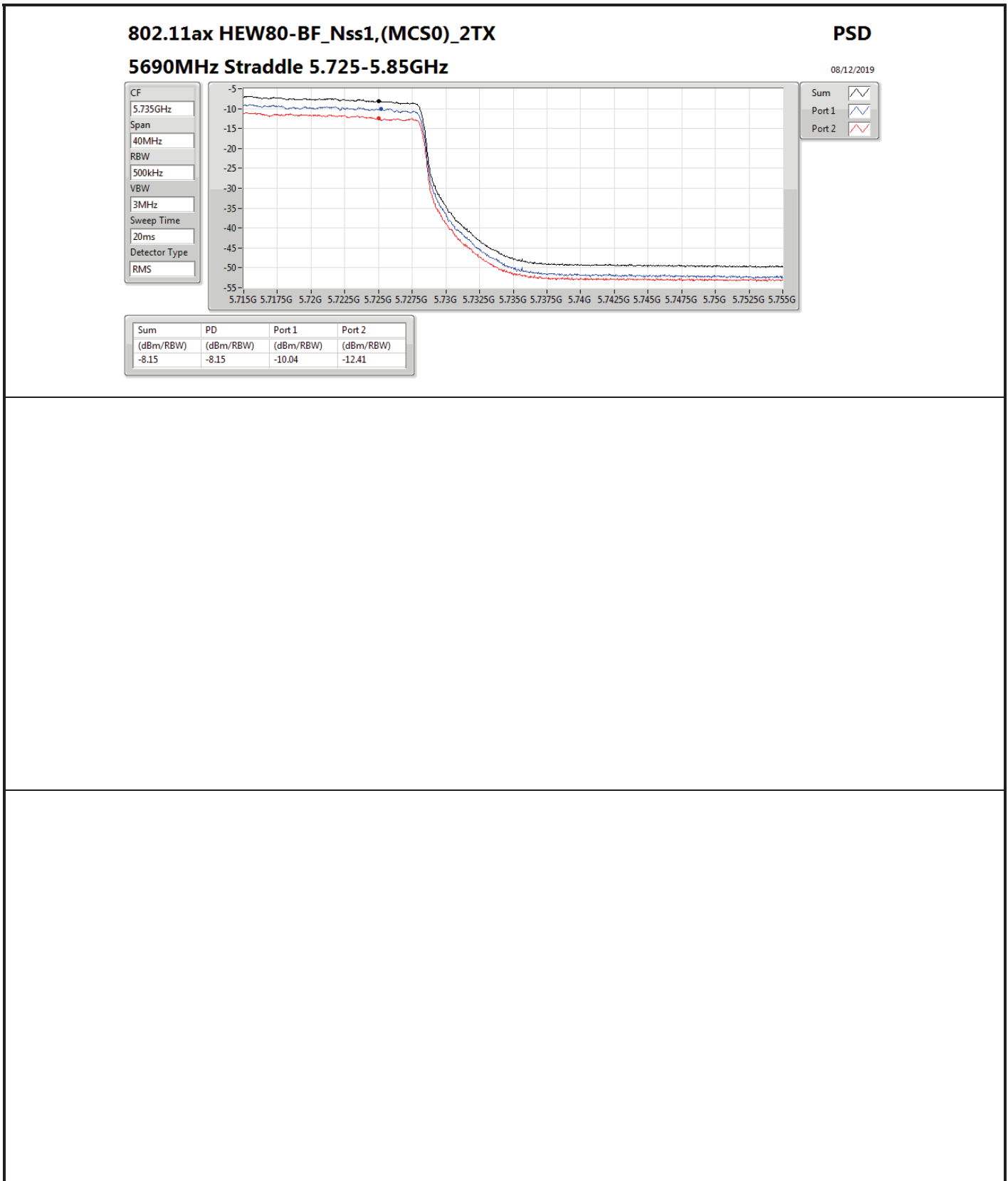














Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port1)	Pass	AV	15.77856G	52.22	54.00	-1.78	3	Vertical	24	3.00	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	15.7788G	53.92	54.00	-0.08	3	Vertical	354	1.63	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)	Pass	AV	5.35G	51.72	54.00	-2.28	3	Vertical	195	1.48	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	15.78198G	52.74	54.00	-1.26	3	Vertical	25	2.56	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)	Pass	AV	5.35G	52.64	54.00	-1.36	3	Vertical	228	1.93	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	5.3524G	52.44	54.00	-1.56	3	Vertical	204	2.02	-
802.11ax HEW80_Nss1,(MCS0)_1TX(Port1)	Pass	AV	5.35G	51.73	54.00	-2.27	3	Vertical	228	1.93	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	5.354G	51.26	54.00	-2.74	3	Vertical	173	1.93	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port1)	Pass	PK	5.7264G	66.62	68.20	-1.58	3	Vertical	19	1.36	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	16.7445G	68.13	68.20	-0.07	3	Horizontal	328	2.88	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)	Pass	PK	5.4696G	66.84	68.20	-1.36	3	Vertical	20	1.45	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	17.17026G	68.05	68.20	-0.15	3	Horizontal	343	1.49	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)	Pass	PK	5.4608G	66.66	68.20	-1.54	3	Vertical	229	1.71	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	PK	5.86G	67.33	68.20	-0.87	3	Vertical	322	1.49	-
802.11ax HEW80_Nss1,(MCS0)_1TX(Port1)	Pass	PK	5.462G	66.52	68.20	-1.68	3	Vertical	230	1.98	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	PK	5.861G	67.30	68.20	-0.90	3	Vertical	324	1.52	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.15G	45.85	54.00	-8.15	3	Vertical	57	1.24	-
5260MHz	Pass	AV	5.2624G	107.79	Inf	-Inf	3	Vertical	57	1.24	-
5260MHz	Pass	AV	5.3506G	46.69	54.00	-7.31	3	Vertical	57	1.24	-
5260MHz	Pass	PK	5.1412G	60.05	74.00	-13.95	3	Vertical	57	1.24	-
5260MHz	Pass	PK	5.2546G	118.10	Inf	-Inf	3	Vertical	57	1.24	-
5260MHz	Pass	PK	5.3812G	61.70	74.00	-12.30	3	Vertical	57	1.24	-
5260MHz	Pass	AV	15.77856G	52.22	54.00	-1.78	3	Vertical	24	3.00	-
5260MHz	Pass	PK	10.50728G	55.66	68.20	-12.54	3	Vertical	354	1.23	-
5260MHz	Pass	PK	15.78006G	66.04	74.00	-7.96	3	Vertical	24	3.00	-
5260MHz	Pass	AV	15.77838G	51.51	54.00	-2.49	3	Horizontal	337	1.40	-
5260MHz	Pass	PK	10.52018G	55.97	68.20	-12.23	3	Horizontal	345	1.49	-
5260MHz	Pass	PK	15.78036G	64.58	74.00	-9.42	3	Horizontal	337	1.40	-
5300MHz	Pass	AV	5.297G	105.80	Inf	-Inf	3	Vertical	227	1.82	-
5300MHz	Pass	AV	5.35G	51.17	54.00	-2.83	3	Vertical	227	1.82	-
5300MHz	Pass	PK	5.2934G	115.69	Inf	-Inf	3	Vertical	227	1.82	-
5300MHz	Pass	PK	5.3522G	67.13	74.00	-6.87	3	Vertical	227	1.82	-
5300MHz	Pass	AV	15.89922G	50.37	54.00	-3.63	3	Vertical	22	2.75	-
5300MHz	Pass	PK	10.59982G	55.22	68.20	-12.98	3	Vertical	24	2.37	-
5300MHz	Pass	PK	15.9015G	63.98	74.00	-10.02	3	Vertical	22	2.75	-
5300MHz	Pass	AV	15.89904G	49.68	54.00	-4.32	3	Horizontal	67	1.32	-
5300MHz	Pass	PK	10.6G	55.51	74.00	-18.49	3	Horizontal	347	1.48	-
5300MHz	Pass	PK	15.89454G	63.40	74.00	-10.60	3	Horizontal	67	1.32	-
5320MHz	Pass	AV	5.3168G	102.63	Inf	-Inf	3	Vertical	22	1.14	-
5320MHz	Pass	AV	5.35G	52.08	54.00	-1.92	3	Vertical	22	1.14	-
5320MHz	Pass	PK	5.3146G	112.75	Inf	-Inf	3	Vertical	22	1.14	-
5320MHz	Pass	PK	5.3504G	67.62	74.00	-6.38	3	Vertical	22	1.14	-
5320MHz	Pass	AV	10.64G	42.57	54.00	-11.43	3	Vertical	28	2.34	-
5320MHz	Pass	AV	15.97422G	47.04	54.00	-6.96	3	Vertical	160	1.49	-
5320MHz	Pass	PK	10.63742G	54.94	74.00	-19.06	3	Vertical	28	2.34	-
5320MHz	Pass	PK	15.97452G	59.92	74.00	-14.08	3	Vertical	160	1.49	-
5320MHz	Pass	AV	10.63994G	44.20	54.00	-9.80	3	Horizontal	348	1.41	-
5320MHz	Pass	AV	15.95292G	47.17	54.00	-6.83	3	Horizontal	0	1.48	-
5320MHz	Pass	PK	10.64G	55.97	74.00	-18.03	3	Horizontal	348	1.41	-
5320MHz	Pass	PK	15.95616G	61.03	74.00	-12.97	3	Horizontal	0	1.48	-
5500MHz	Pass	AV	5.4592G	45.97	54.00	-8.03	3	Vertical	20	1.26	-
5500MHz	Pass	AV	5.5024G	103.95	Inf	-Inf	3	Vertical	20	1.26	-
5500MHz	Pass	PK	5.4692G	64.36	68.20	-3.84	3	Vertical	20	1.26	-
5500MHz	Pass	PK	5.496G	113.70	Inf	-Inf	3	Vertical	20	1.26	-
5500MHz	Pass	AV	10.99988G	42.68	54.00	-11.32	3	Vertical	34	1.50	-
5500MHz	Pass	PK	11.0138G	56.10	74.00	-17.90	3	Vertical	34	1.50	-
5500MHz	Pass	PK	16.50342G	63.20	68.20	-5.00	3	Vertical	184	1.07	-
5500MHz	Pass	AV	10.9997G	42.79	54.00	-11.21	3	Horizontal	89	1.80	-
5500MHz	Pass	PK	10.9877G	56.27	74.00	-17.73	3	Horizontal	89	1.80	-
5500MHz	Pass	PK	16.4979G	63.22	68.20	-4.98	3	Horizontal	271	1.88	-
5580MHz	Pass	AV	5.4396G	45.31	54.00	-8.69	3	Vertical	19	1.22	-
5580MHz	Pass	AV	5.577G	109.05	Inf	-Inf	3	Vertical	19	1.22	-
5580MHz	Pass	PK	5.4594G	60.61	74.00	-13.39	3	Vertical	19	1.22	-



RSE TX above 1GHz\_Group 1\_Non-Beamforming

Appendix D.1

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	5.4606G	60.37	68.20	-7.83	3	Vertical	19	1.22	-
5580MHz	Pass	PK	5.5782G	119.07	Inf	-Inf	3	Vertical	19	1.22	-
5580MHz	Pass	PK	5.7294G	57.62	68.20	-10.58	3	Vertical	19	1.22	-
5580MHz	Pass	AV	11.16888G	42.18	54.00	-11.82	3	Vertical	218	1.01	-
5580MHz	Pass	PK	11.16966G	55.60	74.00	-18.40	3	Vertical	218	1.01	-
5580MHz	Pass	PK	16.74336G	63.81	68.20	-4.39	3	Vertical	323	1.49	-
5580MHz	Pass	AV	11.15982G	42.85	54.00	-11.15	3	Horizontal	175	1.98	-
5580MHz	Pass	PK	11.1579G	55.27	74.00	-18.73	3	Horizontal	175	1.98	-
5580MHz	Pass	PK	16.75008G	63.36	68.20	-4.84	3	Horizontal	19	1.49	-
5700MHz	Pass	AV	5.7028G	100.61	Inf	-Inf	3	Vertical	19	1.36	-
5700MHz	Pass	PK	5.7024G	110.50	Inf	-Inf	3	Vertical	19	1.36	-
5700MHz	Pass	PK	5.7264G	66.62	68.20	-1.58	3	Vertical	19	1.36	-
5700MHz	Pass	AV	11.38902G	42.55	54.00	-11.45	3	Vertical	110	1.54	-
5700MHz	Pass	PK	11.38548G	56.79	74.00	-17.21	3	Vertical	110	1.54	-
5700MHz	Pass	PK	17.09724G	64.89	68.20	-3.31	3	Vertical	231	1.07	-
5700MHz	Pass	AV	11.39166G	42.54	54.00	-11.46	3	Horizontal	309	2.48	-
5700MHz	Pass	PK	11.41152G	55.87	74.00	-18.13	3	Horizontal	309	2.48	-
5700MHz	Pass	PK	17.0946G	65.15	68.20	-3.05	3	Horizontal	222	2.02	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.717G	106.24	Inf	-Inf	3	Vertical	17	1.36	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.724G	116.57	Inf	-Inf	3	Vertical	17	1.36	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.926G	58.75	68.20	-9.45	3	Vertical	17	1.36	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.45476G	42.58	54.00	-11.42	3	Vertical	175	2.22	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44072G	55.48	74.00	-18.52	3	Vertical	175	2.22	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15256G	65.04	68.20	-3.16	3	Vertical	325	2.46	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43118G	42.57	54.00	-11.43	3	Horizontal	153	1.08	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43178G	56.01	74.00	-17.99	3	Horizontal	153	1.08	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1681G	64.67	68.20	-3.53	3	Horizontal	300	2.31	-
802.11a_Nss1_(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.15G	46.74	54.00	-7.26	3	Vertical	139	1.49	-
5260MHz	Pass	AV	5.261G	112.40	Inf	-Inf	3	Vertical	139	1.49	-
5260MHz	Pass	AV	5.352G	47.87	54.00	-6.13	3	Vertical	139	1.49	-
5260MHz	Pass	PK	5.141G	61.75	74.00	-12.25	3	Vertical	139	1.49	-
5260MHz	Pass	PK	5.257G	122.46	Inf	-Inf	3	Vertical	139	1.49	-
5260MHz	Pass	PK	5.46G	58.09	74.00	-15.91	3	Vertical	139	1.49	-
5260MHz	Pass	AV	15.7788G	53.92	54.00	-0.08	3	Vertical	354	1.63	-
5260MHz	Pass	PK	10.5197G	55.78	68.20	-12.42	3	Vertical	10	1.89	-
5260MHz	Pass	PK	15.77898G	67.38	74.00	-6.62	3	Vertical	354	1.63	-
5260MHz	Pass	AV	15.77844G	53.90	54.00	-0.10	3	Horizontal	344	1.48	-
5260MHz	Pass	PK	10.51964G	55.75	68.20	-12.45	3	Horizontal	347	1.48	-
5260MHz	Pass	PK	15.78402G	66.65	74.00	-7.35	3	Horizontal	344	1.48	-
5300MHz	Pass	AV	5.3032G	110.84	Inf	-Inf	3	Vertical	146	1.52	-
5300MHz	Pass	AV	5.3528G	52.46	54.00	-1.54	3	Vertical	146	1.52	-
5300MHz	Pass	PK	5.2936G	120.66	Inf	-Inf	3	Vertical	146	1.52	-
5300MHz	Pass	PK	5.3532G	68.03	74.00	-5.97	3	Vertical	146	1.52	-
5300MHz	Pass	AV	15.90144G	52.51	54.00	-1.49	3	Vertical	354	1.60	-
5300MHz	Pass	PK	10.59778G	54.95	68.20	-13.25	3	Vertical	80	2.04	-
5300MHz	Pass	PK	15.89664G	66.68	74.00	-7.32	3	Vertical	354	1.60	-
5300MHz	Pass	AV	15.90192G	52.62	54.00	-1.38	3	Horizontal	344	2.20	-
5300MHz	Pass	PK	10.61338G	55.50	74.00	-18.50	3	Horizontal	338	1.09	-





RSE TX above 1GHz\_Group 1\_Non-Beamforming

Appendix D.1

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5300MHz	Pass	PK	15.90156G	65.92	74.00	-8.08	3	Horizontal	344	2.20	-
5320MHz	Pass	AV	5.3164G	106.88	Inf	-Inf	3	Vertical	140	1.56	-
5320MHz	Pass	AV	5.3512G	52.05	54.00	-1.95	3	Vertical	140	1.56	-
5320MHz	Pass	PK	5.317G	116.19	Inf	-Inf	3	Vertical	140	1.56	-
5320MHz	Pass	PK	5.3518G	66.69	74.00	-7.31	3	Vertical	140	1.56	-
5320MHz	Pass	AV	10.64336G	41.94	54.00	-12.06	3	Vertical	313	1.61	-
5320MHz	Pass	AV	15.9651G	47.09	54.00	-6.91	3	Vertical	35	1.43	-
5320MHz	Pass	PK	10.6331G	55.32	74.00	-18.68	3	Vertical	313	1.61	-
5320MHz	Pass	PK	15.9597G	60.48	74.00	-13.52	3	Vertical	35	1.43	-
5320MHz	Pass	AV	10.64888G	42.15	54.00	-11.85	3	Horizontal	25	1.95	-
5320MHz	Pass	AV	15.9651G	47.01	54.00	-6.99	3	Horizontal	50	1.53	-
5320MHz	Pass	PK	10.6403G	55.80	74.00	-18.20	3	Horizontal	25	1.95	-
5320MHz	Pass	PK	15.94668G	60.60	74.00	-13.40	3	Horizontal	50	1.53	-
5500MHz	Pass	AV	5.4598G	47.52	54.00	-6.48	3	Vertical	227	1.61	-
5500MHz	Pass	AV	5.5012G	107.31	Inf	-Inf	3	Vertical	227	1.61	-
5500MHz	Pass	PK	5.4694G	66.66	68.20	-1.54	3	Vertical	227	1.61	-
5500MHz	Pass	PK	5.4958G	116.35	Inf	-Inf	3	Vertical	227	1.61	-
5500MHz	Pass	AV	11.00192G	42.63	54.00	-11.37	3	Vertical	191	2.40	-
5500MHz	Pass	PK	11.00888G	56.11	74.00	-17.89	3	Vertical	191	2.40	-
5500MHz	Pass	PK	16.5132G	63.20	68.20	-5.00	3	Vertical	274	1.86	-
5500MHz	Pass	AV	10.99352G	42.64	54.00	-11.36	3	Horizontal	239	1.36	-
5500MHz	Pass	PK	11.00576G	55.91	74.00	-18.09	3	Horizontal	239	1.36	-
5500MHz	Pass	PK	16.49838G	62.72	68.20	-5.48	3	Horizontal	8	2.23	-
5580MHz	Pass	AV	5.457G	46.42	54.00	-7.58	3	Vertical	143	1.58	-
5580MHz	Pass	AV	5.5752G	111.86	Inf	-Inf	3	Vertical	143	1.58	-
5580MHz	Pass	PK	5.4678G	59.99	68.20	-8.21	3	Vertical	143	1.58	-
5580MHz	Pass	PK	5.5752G	122.42	Inf	-Inf	3	Vertical	143	1.58	-
5580MHz	Pass	PK	5.7252G	57.59	68.20	-10.61	3	Vertical	143	1.58	-
5580MHz	Pass	AV	11.15556G	42.16	54.00	-11.84	3	Vertical	152	1.92	-
5580MHz	Pass	PK	11.15826G	55.86	74.00	-18.14	3	Vertical	152	1.92	-
5580MHz	Pass	PK	16.73478G	67.52	68.20	-0.68	3	Vertical	321	1.72	-
5580MHz	Pass	AV	11.15994G	42.95	54.00	-11.05	3	Horizontal	351	1.48	-
5580MHz	Pass	PK	11.16858G	56.07	74.00	-17.93	3	Horizontal	351	1.48	-
5580MHz	Pass	PK	16.7445G	68.13	68.20	-0.07	3	Horizontal	328	2.88	-
5700MHz	Pass	AV	5.694G	104.44	Inf	-Inf	3	Vertical	328	1.24	-
5700MHz	Pass	PK	5.6936G	114.37	Inf	-Inf	3	Vertical	328	1.24	-
5700MHz	Pass	PK	5.7252G	66.73	68.20	-1.47	3	Vertical	328	1.24	-
5700MHz	Pass	AV	11.40354G	42.53	54.00	-11.47	3	Vertical	275	1.57	-
5700MHz	Pass	PK	11.40612G	56.09	74.00	-17.91	3	Vertical	275	1.57	-
5700MHz	Pass	PK	17.08524G	64.49	68.20	-3.71	3	Vertical	36	1.30	-
5700MHz	Pass	AV	11.39988G	43.53	54.00	-10.47	3	Horizontal	168	1.69	-
5700MHz	Pass	PK	11.3994G	56.05	74.00	-17.95	3	Horizontal	168	1.69	-
5700MHz	Pass	PK	17.10168G	65.28	68.20	-2.92	3	Horizontal	232	2.15	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.721G	111.22	Inf	-Inf	3	Vertical	326	1.21	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.716G	122.71	Inf	-Inf	3	Vertical	326	1.21	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	59.61	68.20	-8.59	3	Vertical	326	1.21	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.45428G	42.68	54.00	-11.32	3	Vertical	177	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43922G	55.80	74.00	-18.20	3	Vertical	177	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1672G	68.13	68.20	-0.07	3	Vertical	12	1.89	-



RSE TX above 1GHz\_Group 1\_Non-Beamforming

Appendix D.1

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43994G	42.98	54.00	-11.02	3	Horizontal	57	1.38	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43466G	56.34	74.00	-17.66	3	Horizontal	57	1.38	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16012G	67.99	68.20	-0.21	3	Horizontal	58	1.62	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1496G	47.00	54.00	-7.00	3	Vertical	196	1.37	-
5260MHz	Pass	AV	5.2624G	106.24	Inf	-Inf	3	Vertical	196	1.37	-
5260MHz	Pass	AV	5.35G	48.86	54.00	-5.14	3	Vertical	196	1.37	-
5260MHz	Pass	PK	5.1466G	61.85	74.00	-12.15	3	Vertical	196	1.37	-
5260MHz	Pass	PK	5.2624G	118.86	Inf	-Inf	3	Vertical	196	1.37	-
5260MHz	Pass	PK	5.35G	62.95	74.00	-11.05	3	Vertical	196	1.37	-
5260MHz	Pass	AV	15.77946G	47.42	54.00	-6.58	3	Vertical	357	2.03	-
5260MHz	Pass	PK	10.5125G	55.01	68.20	-13.19	3	Vertical	85	2.03	-
5260MHz	Pass	PK	15.7803G	62.11	74.00	-11.89	3	Vertical	357	2.03	-
5260MHz	Pass	AV	15.78174G	49.30	54.00	-4.70	3	Horizontal	342	1.50	-
5260MHz	Pass	PK	10.51988G	56.08	68.20	-12.12	3	Horizontal	347	1.20	-
5260MHz	Pass	PK	15.77442G	62.96	74.00	-11.04	3	Horizontal	342	1.50	-
5300MHz	Pass	AV	5.2984G	103.56	Inf	-Inf	3	Vertical	194	1.42	-
5300MHz	Pass	AV	5.35G	47.05	54.00	-6.95	3	Vertical	194	1.42	-
5300MHz	Pass	PK	5.2952G	116.27	Inf	-Inf	3	Vertical	194	1.42	-
5300MHz	Pass	PK	5.3508G	61.28	74.00	-12.72	3	Vertical	194	1.42	-
5300MHz	Pass	AV	10.60072G	33.97	54.00	-20.03	3	Vertical	24	2.00	-
5300MHz	Pass	AV	15.89094G	43.82	54.00	-10.18	3	Vertical	212	1.93	-
5300MHz	Pass	PK	10.60234G	47.04	74.00	-26.96	3	Vertical	24	2.00	-
5300MHz	Pass	PK	15.9042G	58.73	74.00	-15.27	3	Vertical	212	1.93	-
5300MHz	Pass	AV	10.6135G	33.96	54.00	-20.04	3	Horizontal	112	2.40	-
5300MHz	Pass	AV	15.9108G	44.01	54.00	-9.99	3	Horizontal	322	1.28	-
5300MHz	Pass	PK	10.59256G	47.29	68.20	-20.91	3	Horizontal	112	2.40	-
5300MHz	Pass	PK	15.9015G	57.66	74.00	-16.34	3	Horizontal	322	1.28	-
5320MHz	Pass	AV	5.3182G	102.58	Inf	-Inf	3	Vertical	195	1.48	-
5320MHz	Pass	AV	5.35G	51.72	54.00	-2.28	3	Vertical	195	1.48	-
5320MHz	Pass	PK	5.3176G	115.91	Inf	-Inf	3	Vertical	195	1.48	-
5320MHz	Pass	PK	5.3508G	69.12	74.00	-4.88	3	Vertical	195	1.48	-
5320MHz	Pass	AV	10.64624G	34.27	54.00	-19.73	3	Vertical	335	1.85	-
5320MHz	Pass	AV	15.972G	44.21	54.00	-9.79	3	Vertical	244	1.49	-
5320MHz	Pass	PK	10.64798G	47.32	74.00	-26.68	3	Vertical	335	1.85	-
5320MHz	Pass	PK	15.95274G	57.92	74.00	-16.08	3	Vertical	244	1.49	-
5320MHz	Pass	AV	10.64726G	34.33	54.00	-19.67	3	Horizontal	284	1.33	-
5320MHz	Pass	AV	15.96336G	44.18	54.00	-9.82	3	Horizontal	177	1.57	-
5320MHz	Pass	PK	10.65158G	47.53	74.00	-26.47	3	Horizontal	284	1.33	-
5320MHz	Pass	PK	15.96744G	58.87	74.00	-15.13	3	Horizontal	177	1.57	-
5500MHz	Pass	AV	5.4598G	46.75	54.00	-7.25	3	Vertical	20	1.45	-
5500MHz	Pass	AV	5.5044G	103.24	Inf	-Inf	3	Vertical	20	1.45	-
5500MHz	Pass	PK	5.4696G	66.84	68.20	-1.36	3	Vertical	20	1.45	-
5500MHz	Pass	PK	5.5066G	116.75	Inf	-Inf	3	Vertical	20	1.45	-
5500MHz	Pass	AV	10.99982G	42.56	54.00	-11.44	3	Vertical	30	1.49	-
5500MHz	Pass	PK	11.00204G	55.84	74.00	-18.16	3	Vertical	30	1.49	-
5500MHz	Pass	PK	16.48932G	64.36	68.20	-3.84	3	Vertical	239	1.56	-
5500MHz	Pass	AV	10.99994G	43.40	54.00	-10.60	3	Horizontal	341	1.38	-
5500MHz	Pass	PK	10.99982G	55.99	74.00	-18.01	3	Horizontal	341	1.38	-



RSE TX above 1GHz\_Group 1\_Non-Beamforming

Appendix D.1

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5500MHz	Pass	PK	16.51086G	63.43	68.20	-4.77	3	Horizontal	276	1.49	-
5580MHz	Pass	AV	5.46G	49.62	54.00	-4.38	3	Vertical	18	1.50	-
5580MHz	Pass	AV	5.5764G	107.27	Inf	-Inf	3	Vertical	18	1.50	-
5580MHz	Pass	PK	5.4684G	66.15	68.20	-2.05	3	Vertical	18	1.50	-
5580MHz	Pass	PK	5.5722G	119.90	Inf	-Inf	3	Vertical	18	1.50	-
5580MHz	Pass	PK	5.7276G	59.22	68.20	-8.98	3	Vertical	18	1.50	-
5580MHz	Pass	AV	11.1738G	41.80	54.00	-12.20	3	Vertical	31	1.83	-
5580MHz	Pass	PK	11.14866G	55.58	74.00	-18.42	3	Vertical	31	1.83	-
5580MHz	Pass	PK	16.7481G	62.54	68.20	-5.66	3	Vertical	25	3.00	-
5580MHz	Pass	AV	11.16G	43.08	54.00	-10.92	3	Horizontal	33	1.37	-
5580MHz	Pass	PK	11.17284G	56.23	74.00	-17.77	3	Horizontal	33	1.37	-
5580MHz	Pass	PK	16.7322G	63.50	68.20	-4.70	3	Horizontal	339	1.50	-
5700MHz	Pass	AV	5.698G	99.56	Inf	-Inf	3	Vertical	15	1.73	-
5700MHz	Pass	PK	5.7008G	112.69	Inf	-Inf	3	Vertical	15	1.73	-
5700MHz	Pass	PK	5.7252G	64.03	68.20	-4.17	3	Vertical	15	1.73	-
5700MHz	Pass	AV	11.4G	42.23	54.00	-11.77	3	Vertical	73	1.58	-
5700MHz	Pass	PK	11.3907G	55.09	74.00	-18.91	3	Vertical	73	1.58	-
5700MHz	Pass	PK	17.0958G	64.61	68.20	-3.59	3	Vertical	22	1.48	-
5700MHz	Pass	AV	11.39994G	43.03	54.00	-10.97	3	Horizontal	356	1.59	-
5700MHz	Pass	PK	11.39412G	55.65	74.00	-18.35	3	Horizontal	356	1.59	-
5700MHz	Pass	PK	17.10918G	64.65	68.20	-3.55	3	Horizontal	237	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.722G	105.92	Inf	-Inf	3	Vertical	13	1.78	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.714G	118.85	Inf	-Inf	3	Vertical	13	1.78	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.851G	66.05	68.20	-2.15	3	Vertical	13	1.78	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43994G	42.52	54.00	-11.48	3	Vertical	12	1.54	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.443G	55.96	74.00	-18.04	3	Vertical	12	1.54	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16882G	65.57	68.20	-2.63	3	Vertical	33	1.45	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44G	42.55	54.00	-11.45	3	Horizontal	354	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.42674G	55.55	74.00	-18.45	3	Horizontal	354	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16732G	65.77	68.20	-2.43	3	Horizontal	342	2.84	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.15G	49.59	54.00	-4.41	3	Vertical	204	1.48	-
5260MHz	Pass	AV	5.2588G	108.56	Inf	-Inf	3	Vertical	204	1.48	-
5260MHz	Pass	AV	5.3536G	52.45	54.00	-1.55	3	Vertical	204	1.48	-
5260MHz	Pass	PK	5.1442G	63.66	74.00	-10.34	3	Vertical	204	1.48	-
5260MHz	Pass	PK	5.257G	120.38	Inf	-Inf	3	Vertical	204	1.48	-
5260MHz	Pass	PK	5.3548G	67.89	74.00	-6.11	3	Vertical	204	1.48	-
5260MHz	Pass	AV	15.78198G	52.74	54.00	-1.26	3	Vertical	25	2.56	-
5260MHz	Pass	PK	10.52021G	56.03	68.20	-12.17	3	Vertical	26	2.15	-
5260MHz	Pass	PK	15.78156G	67.01	74.00	-6.99	3	Vertical	25	2.56	-
5260MHz	Pass	AV	15.78354G	52.63	54.00	-1.37	3	Horizontal	336	1.50	-
5260MHz	Pass	PK	10.51658G	55.27	68.20	-12.93	3	Horizontal	346	1.54	-
5260MHz	Pass	PK	15.78276G	68.11	74.00	-5.89	3	Horizontal	336	1.50	-
5300MHz	Pass	AV	5.3028G	107.67	Inf	-Inf	3	Vertical	141	1.97	-
5300MHz	Pass	AV	5.35G	50.80	54.00	-3.20	3	Vertical	141	1.97	-
5300MHz	Pass	PK	5.302G	121.89	Inf	-Inf	3	Vertical	141	1.97	-
5300MHz	Pass	PK	5.3512G	66.70	74.00	-7.30	3	Vertical	141	1.97	-
5300MHz	Pass	AV	15.89388G	47.43	54.00	-6.57	3	Vertical	25	1.49	-
5300MHz	Pass	PK	10.60019G	55.45	74.00	-18.55	3	Vertical	13	2.47	-



RSE TX above 1GHz\_Group 1\_Non-Beamforming

Appendix D.1

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5300MHz	Pass	PK	15.89586G	61.87	74.00	-12.13	3	Vertical	25	1.49	-
5300MHz	Pass	AV	15.89208G	47.11	54.00	-6.89	3	Horizontal	336	1.37	-
5300MHz	Pass	PK	10.59982G	55.38	68.20	-12.82	3	Horizontal	349	1.50	-
5300MHz	Pass	PK	15.90318G	61.51	74.00	-12.49	3	Horizontal	336	1.37	-
5320MHz	Pass	AV	5.3176G	106.33	Inf	-Inf	3	Vertical	177	1.73	-
5320MHz	Pass	AV	5.3502G	52.25	54.00	-1.75	3	Vertical	177	1.73	-
5320MHz	Pass	PK	5.3178G	119.13	Inf	-Inf	3	Vertical	177	1.73	-
5320MHz	Pass	PK	5.35G	68.23	74.00	-5.77	3	Vertical	177	1.73	-
5320MHz	Pass	AV	10.63994G	43.09	54.00	-10.91	3	Vertical	24	2.44	-
5320MHz	Pass	AV	15.96144G	46.68	54.00	-7.32	3	Vertical	23	1.48	-
5320MHz	Pass	PK	10.64264G	55.47	74.00	-18.53	3	Vertical	24	2.44	-
5320MHz	Pass	PK	15.97026G	60.21	74.00	-13.79	3	Vertical	23	1.48	-
5320MHz	Pass	AV	10.63994G	44.16	54.00	-9.84	3	Horizontal	348	1.46	-
5320MHz	Pass	AV	15.96204G	46.89	54.00	-7.11	3	Horizontal	62	1.26	-
5320MHz	Pass	PK	10.64954G	55.65	74.00	-18.35	3	Horizontal	348	1.46	-
5320MHz	Pass	PK	15.96978G	60.56	74.00	-13.44	3	Horizontal	62	1.26	-
5500MHz	Pass	AV	5.4574G	46.87	54.00	-7.13	3	Vertical	325	1.49	-
5500MHz	Pass	AV	5.4966G	106.85	Inf	-Inf	3	Vertical	325	1.49	-
5500MHz	Pass	PK	5.4678G	66.21	68.20	-1.99	3	Vertical	325	1.49	-
5500MHz	Pass	PK	5.497G	120.24	Inf	-Inf	3	Vertical	325	1.49	-
5500MHz	Pass	AV	11.00006G	42.26	54.00	-11.74	3	Vertical	32	1.46	-
5500MHz	Pass	PK	11.00708G	55.28	74.00	-18.72	3	Vertical	32	1.46	-
5500MHz	Pass	PK	16.49454G	62.05	68.20	-6.15	3	Vertical	342	1.48	-
5500MHz	Pass	AV	10.99994G	43.09	54.00	-10.91	3	Horizontal	33	1.48	-
5500MHz	Pass	PK	11.00018G	55.09	74.00	-18.91	3	Horizontal	33	1.48	-
5500MHz	Pass	PK	16.51104G	62.23	68.20	-5.97	3	Horizontal	220	1.33	-
5580MHz	Pass	AV	5.4558G	50.63	54.00	-3.37	3	Vertical	355	1.58	-
5580MHz	Pass	AV	5.5812G	111.06	Inf	-Inf	3	Vertical	355	1.58	-
5580MHz	Pass	PK	5.466G	66.44	68.20	-1.76	3	Vertical	355	1.58	-
5580MHz	Pass	PK	5.5812G	123.06	Inf	-Inf	3	Vertical	355	1.58	-
5580MHz	Pass	PK	5.7258G	60.72	68.20	-7.48	3	Vertical	355	1.58	-
5580MHz	Pass	AV	11.15994G	41.60	54.00	-12.40	3	Vertical	28	1.40	-
5580MHz	Pass	PK	11.17242G	54.58	74.00	-19.42	3	Vertical	28	1.40	-
5580MHz	Pass	PK	16.74126G	65.38	68.20	-2.82	3	Vertical	25	2.86	-
5580MHz	Pass	AV	11.15994G	42.36	54.00	-11.64	3	Horizontal	347	1.48	-
5580MHz	Pass	PK	11.15988G	55.02	74.00	-18.98	3	Horizontal	347	1.48	-
5580MHz	Pass	PK	16.7403G	66.31	68.20	-1.89	3	Horizontal	350	1.49	-
5700MHz	Pass	AV	5.7024G	105.53	Inf	-Inf	3	Vertical	357	1.63	-
5700MHz	Pass	PK	5.7028G	119.22	Inf	-Inf	3	Vertical	357	1.63	-
5700MHz	Pass	PK	5.7256G	66.34	68.20	-1.86	3	Vertical	357	1.63	-
5700MHz	Pass	AV	11.38614G	41.24	54.00	-12.76	3	Vertical	230	2.14	-
5700MHz	Pass	PK	11.4057G	54.82	74.00	-19.18	3	Vertical	230	2.14	-
5700MHz	Pass	PK	17.1027G	63.53	68.20	-4.67	3	Vertical	0	1.40	-
5700MHz	Pass	AV	11.39988G	41.69	54.00	-12.31	3	Horizontal	154	2.12	-
5700MHz	Pass	PK	11.39064G	54.74	74.00	-19.26	3	Horizontal	154	2.12	-
5700MHz	Pass	PK	17.1147G	64.10	68.20	-4.10	3	Horizontal	321	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.716G	110.01	Inf	-Inf	3	Vertical	351	1.63	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.715G	122.60	Inf	-Inf	3	Vertical	351	1.63	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.853G	67.35	68.20	-0.85	3	Vertical	351	1.63	-



RSE TX above 1GHz\_Group 1\_Non-Beamforming

Appendix D.1

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43988G	41.94	54.00	-12.06	3	Vertical	12	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43628G	55.21	74.00	-18.79	3	Vertical	12	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15682G	64.70	68.20	-3.50	3	Vertical	172	1.09	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43994G	42.62	54.00	-11.38	3	Horizontal	355	1.57	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44114G	55.73	74.00	-18.27	3	Horizontal	355	1.57	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.17026G	68.05	68.20	-0.15	3	Horizontal	343	1.49	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2628G	100.59	Inf	-Inf	3	Vertical	226	1.93	-
5270MHz	Pass	AV	5.3512G	51.91	54.00	-2.09	3	Vertical	226	1.93	-
5270MHz	Pass	PK	5.26G	114.18	Inf	-Inf	3	Vertical	226	1.93	-
5270MHz	Pass	PK	5.354G	67.75	74.00	-6.25	3	Vertical	226	1.93	-
5270MHz	Pass	AV	15.80772G	45.74	54.00	-8.26	3	Vertical	27	1.49	-
5270MHz	Pass	PK	10.55014G	54.49	68.20	-13.71	3	Vertical	346	1.48	-
5270MHz	Pass	PK	15.82104G	59.33	74.00	-14.67	3	Vertical	27	1.49	-
5270MHz	Pass	AV	15.8076G	45.41	54.00	-8.59	3	Horizontal	338	1.48	-
5270MHz	Pass	PK	10.55128G	54.80	68.20	-13.40	3	Horizontal	347	1.48	-
5270MHz	Pass	PK	15.80202G	58.82	74.00	-15.18	3	Horizontal	338	1.48	-
5310MHz	Pass	AV	5.312G	98.77	Inf	-Inf	3	Vertical	228	1.93	-
5310MHz	Pass	AV	5.35G	52.64	54.00	-1.36	3	Vertical	228	1.93	-
5310MHz	Pass	PK	5.308G	112.08	Inf	-Inf	3	Vertical	228	1.93	-
5310MHz	Pass	PK	5.3516G	71.78	74.00	-2.22	3	Vertical	228	1.93	-
5310MHz	Pass	AV	10.61988G	41.88	54.00	-12.12	3	Vertical	49	1.58	-
5310MHz	Pass	AV	15.93888G	45.83	54.00	-8.17	3	Vertical	239	1.71	-
5310MHz	Pass	PK	10.62426G	54.77	74.00	-19.23	3	Vertical	49	1.58	-
5310MHz	Pass	PK	15.9207G	59.83	74.00	-14.17	3	Vertical	239	1.71	-
5310MHz	Pass	AV	10.62G	41.87	54.00	-12.13	3	Horizontal	122	1.54	-
5310MHz	Pass	AV	15.93894G	45.79	54.00	-8.21	3	Horizontal	143	1.82	-
5310MHz	Pass	PK	10.63212G	54.56	74.00	-19.44	3	Horizontal	122	1.54	-
5310MHz	Pass	PK	15.93882G	59.94	74.00	-14.06	3	Horizontal	143	1.82	-
5510MHz	Pass	AV	5.46G	47.68	54.00	-6.32	3	Vertical	229	1.71	-
5510MHz	Pass	AV	5.5148G	99.28	Inf	-Inf	3	Vertical	229	1.71	-
5510MHz	Pass	PK	5.4608G	66.66	68.20	-1.54	3	Vertical	229	1.71	-
5510MHz	Pass	PK	5.5068G	112.36	Inf	-Inf	3	Vertical	229	1.71	-
5510MHz	Pass	AV	11.01988G	42.38	54.00	-11.62	3	Vertical	32	2.54	-
5510MHz	Pass	PK	11.03446G	55.17	74.00	-18.83	3	Vertical	32	2.54	-
5510MHz	Pass	PK	16.53042G	62.33	68.20	-5.87	3	Vertical	278	2.99	-
5510MHz	Pass	AV	11.01994G	43.44	54.00	-10.56	3	Horizontal	340	1.68	-
5510MHz	Pass	PK	11.01988G	55.48	74.00	-18.52	3	Horizontal	340	1.68	-
5510MHz	Pass	PK	16.53084G	61.67	68.20	-6.53	3	Horizontal	47	1.50	-
5550MHz	Pass	AV	5.4596G	48.44	54.00	-5.56	3	Vertical	230	1.69	-
5550MHz	Pass	AV	5.5548G	100.83	Inf	-Inf	3	Vertical	230	1.69	-
5550MHz	Pass	PK	5.4616G	65.21	68.20	-2.99	3	Vertical	230	1.69	-
5550MHz	Pass	PK	5.5516G	114.59	Inf	-Inf	3	Vertical	230	1.69	-
5550MHz	Pass	AV	11.09838G	40.90	54.00	-13.10	3	Vertical	106	1.57	-
5550MHz	Pass	PK	11.10762G	54.36	74.00	-19.64	3	Vertical	106	1.57	-
5550MHz	Pass	PK	16.65654G	61.90	68.20	-6.30	3	Vertical	164	2.16	-
5550MHz	Pass	AV	11.08806G	40.77	54.00	-13.23	3	Horizontal	198	1.45	-
5550MHz	Pass	PK	11.1018G	54.10	74.00	-19.90	3	Horizontal	198	1.45	-
5550MHz	Pass	PK	16.63944G	61.74	68.20	-6.46	3	Horizontal	128	1.40	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5670MHz	Pass	AV	5.6716G	99.19	Inf	-Inf	3	Vertical	18	1.37	-
5670MHz	Pass	PK	5.6712G	112.23	Inf	-Inf	3	Vertical	18	1.37	-
5670MHz	Pass	PK	5.7256G	66.30	68.20	-1.90	3	Vertical	18	1.37	-
5670MHz	Pass	AV	11.33328G	41.26	54.00	-12.74	3	Vertical	223	1.54	-
5670MHz	Pass	PK	11.34786G	55.48	74.00	-18.52	3	Vertical	223	1.54	-
5670MHz	Pass	PK	17.00718G	64.78	68.20	-3.42	3	Vertical	222	1.89	-
5670MHz	Pass	AV	11.34G	41.37	54.00	-12.63	3	Horizontal	148	1.43	-
5670MHz	Pass	PK	11.3253G	55.09	74.00	-18.91	3	Horizontal	148	1.43	-
5670MHz	Pass	PK	17.01108G	64.24	68.20	-3.96	3	Horizontal	289	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	44.13	54.00	-9.87	3	Vertical	18	1.38	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.715G	101.75	Inf	-Inf	3	Vertical	18	1.38	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.466G	56.78	68.20	-11.42	3	Vertical	18	1.38	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.706G	114.55	Inf	-Inf	3	Vertical	18	1.38	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	65.15	68.20	-3.05	3	Vertical	18	1.38	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42G	42.07	54.00	-11.93	3	Vertical	12	1.48	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42492G	55.59	74.00	-18.41	3	Vertical	12	1.48	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.11566G	64.01	68.20	-4.19	3	Vertical	152	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42G	42.03	54.00	-11.97	3	Horizontal	76	1.74	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42354G	55.21	74.00	-18.79	3	Horizontal	76	1.74	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.10744G	64.21	68.20	-3.99	3	Horizontal	0	1.27	-
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2732G	103.71	Inf	-Inf	3	Vertical	204	2.02	-
5270MHz	Pass	AV	5.3524G	52.44	54.00	-1.56	3	Vertical	204	2.02	-
5270MHz	Pass	PK	5.2724G	116.68	Inf	-Inf	3	Vertical	204	2.02	-
5270MHz	Pass	PK	5.354G	69.40	74.00	-4.60	3	Vertical	204	2.02	-
5270MHz	Pass	AV	15.80766G	46.01	54.00	-7.99	3	Vertical	23	2.65	-
5270MHz	Pass	PK	10.55452G	54.29	68.20	-13.91	3	Vertical	83	1.77	-
5270MHz	Pass	PK	15.79782G	59.88	74.00	-14.12	3	Vertical	23	2.65	-
5270MHz	Pass	AV	15.80898G	45.64	54.00	-8.36	3	Horizontal	344	2.06	-
5270MHz	Pass	PK	10.55266G	53.81	68.20	-14.39	3	Horizontal	174	2.38	-
5270MHz	Pass	PK	15.81066G	59.79	74.00	-14.21	3	Horizontal	344	2.06	-
5310MHz	Pass	AV	5.3132G	102.60	Inf	-Inf	3	Vertical	142	1.94	-
5310MHz	Pass	AV	5.3524G	51.99	54.00	-2.01	3	Vertical	142	1.94	-
5310MHz	Pass	PK	5.3124G	115.32	Inf	-Inf	3	Vertical	142	1.94	-
5310MHz	Pass	PK	5.362G	68.23	74.00	-5.77	3	Vertical	142	1.94	-
5310MHz	Pass	AV	10.63434G	40.80	54.00	-13.20	3	Vertical	249	1.35	-
5310MHz	Pass	AV	15.93888G	45.56	54.00	-8.44	3	Vertical	20	1.66	-
5310MHz	Pass	PK	10.6338G	54.96	74.00	-19.04	3	Vertical	249	1.35	-
5310MHz	Pass	PK	15.91818G	59.43	74.00	-14.57	3	Vertical	20	1.66	-
5310MHz	Pass	AV	10.63134G	40.86	54.00	-13.14	3	Horizontal	65	1.64	-
5310MHz	Pass	AV	15.915G	45.52	54.00	-8.48	3	Horizontal	245	2.13	-
5310MHz	Pass	PK	10.6305G	54.24	74.00	-19.76	3	Horizontal	65	1.64	-
5310MHz	Pass	PK	15.94308G	59.49	74.00	-14.51	3	Horizontal	245	2.13	-
5510MHz	Pass	AV	5.46G	48.26	54.00	-5.74	3	Vertical	324	1.50	-
5510MHz	Pass	AV	5.5108G	102.76	Inf	-Inf	3	Vertical	324	1.50	-
5510MHz	Pass	PK	5.4608G	66.62	68.20	-1.58	3	Vertical	324	1.50	-
5510MHz	Pass	PK	5.5008G	115.33	Inf	-Inf	3	Vertical	324	1.50	-
5510MHz	Pass	AV	11.02522G	41.11	54.00	-12.89	3	Vertical	155	1.46	-
5510MHz	Pass	PK	11.02726G	55.00	74.00	-19.00	3	Vertical	155	1.46	-



RSE TX above 1GHz\_Group 1\_Non-Beamforming

Appendix D.1

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5510MHz	Pass	PK	16.53876G	62.30	68.20	-5.90	3	Vertical	49	2.35	-
5510MHz	Pass	AV	11.005G	41.06	54.00	-12.94	3	Horizontal	319	2.32	-
5510MHz	Pass	PK	11.02528G	54.75	74.00	-19.25	3	Horizontal	319	2.32	-
5510MHz	Pass	PK	16.51782G	62.44	68.20	-5.76	3	Horizontal	0	2.46	-
5550MHz	Pass	AV	5.46G	46.94	54.00	-7.06	3	Vertical	322	1.49	-
5550MHz	Pass	AV	5.5516G	105.33	Inf	-Inf	3	Vertical	322	1.49	-
5550MHz	Pass	PK	5.4696G	62.87	68.20	-5.33	3	Vertical	322	1.49	-
5550MHz	Pass	PK	5.5512G	118.05	Inf	-Inf	3	Vertical	322	1.49	-
5550MHz	Pass	AV	11.1093G	40.63	54.00	-13.37	3	Vertical	20	2.11	-
5550MHz	Pass	PK	11.10522G	54.35	74.00	-19.65	3	Vertical	20	2.11	-
5550MHz	Pass	PK	16.64544G	62.33	68.20	-5.87	3	Vertical	144	1.45	-
5550MHz	Pass	AV	11.09982G	40.86	54.00	-13.14	3	Horizontal	309	2.14	-
5550MHz	Pass	PK	11.09016G	54.20	74.00	-19.80	3	Horizontal	309	2.14	-
5550MHz	Pass	PK	16.64898G	62.00	68.20	-6.20	3	Horizontal	131	1.32	-
5670MHz	Pass	AV	5.6672G	103.24	Inf	-Inf	3	Vertical	324	1.48	-
5670MHz	Pass	PK	5.6668G	116.99	Inf	-Inf	3	Vertical	324	1.48	-
5670MHz	Pass	PK	5.7272G	66.34	68.20	-1.86	3	Vertical	324	1.48	-
5670MHz	Pass	AV	11.3385G	41.40	54.00	-12.60	3	Vertical	352	1.62	-
5670MHz	Pass	PK	11.35158G	54.86	74.00	-19.14	3	Vertical	352	1.62	-
5670MHz	Pass	PK	17.007G	64.90	68.20	-3.30	3	Vertical	356	1.42	-
5670MHz	Pass	AV	11.3283G	41.44	54.00	-12.56	3	Horizontal	292	1.71	-
5670MHz	Pass	PK	11.33118G	55.03	74.00	-18.97	3	Horizontal	292	1.71	-
5670MHz	Pass	PK	17.02146G	65.01	68.20	-3.19	3	Horizontal	166	1.62	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	44.68	54.00	-9.32	3	Vertical	322	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.707G	106.03	Inf	-Inf	3	Vertical	322	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.469G	56.62	68.20	-11.58	3	Vertical	322	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.716G	119.05	Inf	-Inf	3	Vertical	322	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.86G	67.33	68.20	-0.87	3	Vertical	322	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.39936G	41.42	54.00	-12.58	3	Vertical	1	1.48	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41004G	55.26	74.00	-18.74	3	Vertical	1	1.48	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.11884G	64.34	68.20	-3.86	3	Vertical	343	3.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41994G	41.88	54.00	-12.12	3	Horizontal	75	1.48	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4197G	55.32	74.00	-18.68	3	Horizontal	75	1.48	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1297G	65.39	68.20	-2.81	3	Horizontal	342	2.84	-
802.11ax HEW80_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.15G	45.99	54.00	-8.01	3	Vertical	228	1.93	-
5290MHz	Pass	AV	5.297G	95.56	Inf	-Inf	3	Vertical	228	1.93	-
5290MHz	Pass	AV	5.35G	51.73	54.00	-2.27	3	Vertical	228	1.93	-
5290MHz	Pass	PK	5.144G	59.49	74.00	-14.51	3	Vertical	228	1.93	-
5290MHz	Pass	PK	5.301G	108.71	Inf	-Inf	3	Vertical	228	1.93	-
5290MHz	Pass	PK	5.35G	69.65	74.00	-4.35	3	Vertical	228	1.93	-
5290MHz	Pass	AV	15.87414G	45.50	54.00	-8.50	3	Vertical	110	1.79	-
5290MHz	Pass	PK	10.5656G	54.14	68.20	-14.06	3	Vertical	337	2.37	-
5290MHz	Pass	PK	15.87564G	59.16	74.00	-14.84	3	Vertical	110	1.79	-
5290MHz	Pass	AV	15.88374G	45.52	54.00	-8.48	3	Horizontal	119	2.00	-
5290MHz	Pass	PK	10.57562G	54.17	68.20	-14.03	3	Horizontal	236	2.33	-
5290MHz	Pass	PK	15.87024G	59.62	74.00	-14.38	3	Horizontal	119	2.00	-
5530MHz	Pass	AV	5.459G	50.15	54.00	-3.85	3	Vertical	230	1.98	-
5530MHz	Pass	AV	5.526G	95.46	Inf	-Inf	3	Vertical	230	1.98	-



RSE TX above 1GHz\_Group 1\_Non-Beamforming

Appendix D.1

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5530MHz	Pass	PK	5.462G	66.52	68.20	-1.68	3	Vertical	230	1.98	-
5530MHz	Pass	PK	5.548G	108.32	Inf	-Inf	3	Vertical	230	1.98	-
5530MHz	Pass	PK	5.774G	57.31	68.20	-10.89	3	Vertical	230	1.98	-
5530MHz	Pass	AV	11.05994G	42.00	54.00	-12.00	3	Vertical	125	1.13	-
5530MHz	Pass	PK	11.05424G	54.44	74.00	-19.56	3	Vertical	125	1.13	-
5530MHz	Pass	PK	16.59714G	61.97	68.20	-6.23	3	Vertical	150	1.40	-
5530MHz	Pass	AV	11.04764G	41.03	54.00	-12.97	3	Horizontal	16	1.10	-
5530MHz	Pass	PK	11.05262G	55.25	74.00	-18.75	3	Horizontal	16	1.10	-
5530MHz	Pass	PK	16.596G	61.75	68.20	-6.45	3	Horizontal	1	1.75	-
5610MHz	Pass	AV	5.46G	46.77	54.00	-7.23	3	Vertical	230	1.95	-
5610MHz	Pass	AV	5.607G	96.98	Inf	-Inf	3	Vertical	230	1.95	-
5610MHz	Pass	PK	5.462G	63.57	68.20	-4.63	3	Vertical	230	1.95	-
5610MHz	Pass	PK	5.607G	109.26	Inf	-Inf	3	Vertical	230	1.95	-
5610MHz	Pass	PK	5.731G	66.43	68.20	-1.77	3	Vertical	230	1.95	-
5610MHz	Pass	AV	11.20674G	41.16	54.00	-12.84	3	Vertical	95	2.05	-
5610MHz	Pass	PK	11.20812G	55.37	74.00	-18.63	3	Vertical	95	2.05	-
5610MHz	Pass	PK	16.84356G	62.66	68.20	-5.54	3	Vertical	309	2.50	-
5610MHz	Pass	AV	11.20554G	41.17	54.00	-12.83	3	Horizontal	203	1.47	-
5610MHz	Pass	PK	11.20872G	54.92	74.00	-19.08	3	Horizontal	203	1.47	-
5610MHz	Pass	PK	16.83858G	62.72	68.20	-5.48	3	Horizontal	253	1.93	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	44.08	54.00	-9.92	3	Vertical	230	1.71	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.678G	97.00	Inf	-Inf	3	Vertical	230	1.71	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.463G	56.29	68.20	-11.91	3	Vertical	230	1.71	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.684G	110.38	Inf	-Inf	3	Vertical	230	1.71	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.851G	65.11	68.20	-3.09	3	Vertical	230	1.71	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.36602G	41.33	54.00	-12.67	3	Vertical	324	1.48	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.365G	55.16	74.00	-18.84	3	Vertical	324	1.48	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06838G	64.02	68.20	-4.18	3	Vertical	123	1.02	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37994G	41.54	54.00	-12.46	3	Horizontal	155	2.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37178G	55.45	74.00	-18.55	3	Horizontal	155	2.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.08206G	64.49	68.20	-3.71	3	Horizontal	352	1.90	-
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.15G	45.49	54.00	-8.51	3	Vertical	173	1.93	-
5290MHz	Pass	AV	5.293G	98.21	Inf	-Inf	3	Vertical	173	1.93	-
5290MHz	Pass	AV	5.354G	51.26	54.00	-2.74	3	Vertical	173	1.93	-
5290MHz	Pass	PK	5.133G	58.84	74.00	-15.16	3	Vertical	173	1.93	-
5290MHz	Pass	PK	5.293G	111.35	Inf	-Inf	3	Vertical	173	1.93	-
5290MHz	Pass	PK	5.354G	66.04	74.00	-7.96	3	Vertical	173	1.93	-
5290MHz	Pass	AV	15.87942G	45.40	54.00	-8.60	3	Vertical	104	1.25	-
5290MHz	Pass	PK	10.5755G	54.14	68.20	-14.06	3	Vertical	270	1.62	-
5290MHz	Pass	PK	15.88332G	59.40	74.00	-14.60	3	Vertical	104	1.25	-
5290MHz	Pass	AV	15.87444G	45.55	54.00	-8.45	3	Horizontal	133	2.99	-
5290MHz	Pass	PK	10.58642G	53.93	68.20	-14.27	3	Horizontal	289	2.35	-
5290MHz	Pass	PK	15.87114G	59.66	74.00	-14.34	3	Horizontal	133	2.99	-
5530MHz	Pass	AV	5.458G	51.19	54.00	-2.81	3	Vertical	17	1.32	-
5530MHz	Pass	AV	5.54G	99.20	Inf	-Inf	3	Vertical	17	1.32	-
5530MHz	Pass	PK	5.469G	66.76	68.20	-1.44	3	Vertical	17	1.32	-
5530MHz	Pass	PK	5.529G	112.56	Inf	-Inf	3	Vertical	17	1.32	-
5530MHz	Pass	PK	5.75G	57.42	68.20	-10.78	3	Vertical	17	1.32	-



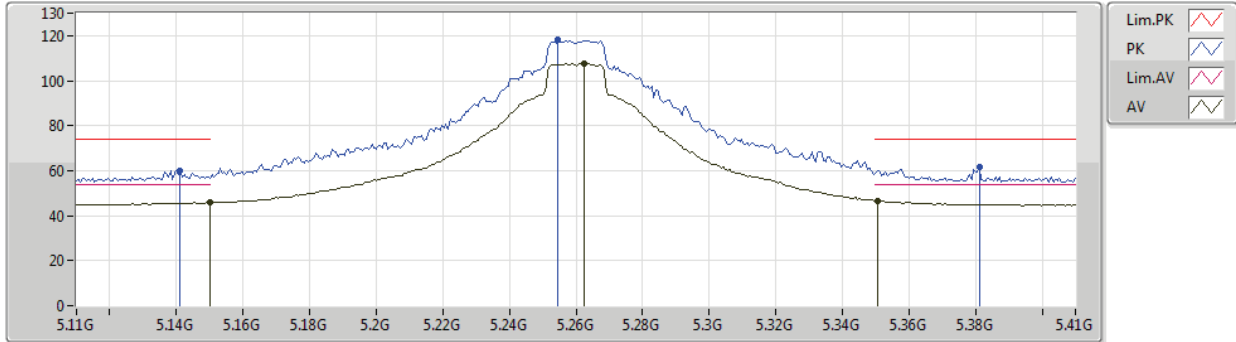


Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5530MHz	Pass	AV	11.04872G	40.96	54.00	-13.04	3	Vertical	219	1.79	-
5530MHz	Pass	PK	11.04818G	55.08	74.00	-18.92	3	Vertical	219	1.79	-
5530MHz	Pass	PK	16.5954G	62.01	68.20	-6.19	3	Vertical	199	1.57	-
5530MHz	Pass	AV	11.05532G	41.03	54.00	-12.97	3	Horizontal	158	1.45	-
5530MHz	Pass	PK	11.0546G	54.61	74.00	-19.39	3	Horizontal	158	1.45	-
5530MHz	Pass	PK	16.57878G	63.96	68.20	-4.24	3	Horizontal	350	1.49	-
5610MHz	Pass	AV	5.46G	46.73	54.00	-7.27	3	Vertical	324	1.48	-
5610MHz	Pass	AV	5.612G	100.40	Inf	-Inf	3	Vertical	324	1.48	-
5610MHz	Pass	PK	5.469G	61.21	68.20	-6.99	3	Vertical	324	1.48	-
5610MHz	Pass	PK	5.602G	113.27	Inf	-Inf	3	Vertical	324	1.48	-
5610MHz	Pass	PK	5.733G	66.71	68.20	-1.49	3	Vertical	324	1.48	-
5610MHz	Pass	AV	11.21994G	41.58	54.00	-12.42	3	Vertical	276	2.09	-
5610MHz	Pass	PK	11.23122G	54.65	74.00	-19.35	3	Vertical	276	2.09	-
5610MHz	Pass	PK	16.82814G	62.76	68.20	-5.44	3	Vertical	256	1.00	-
5610MHz	Pass	AV	11.2197G	41.55	54.00	-12.45	3	Horizontal	182	1.23	-
5610MHz	Pass	PK	11.22894G	55.17	74.00	-18.83	3	Horizontal	182	1.23	-
5610MHz	Pass	PK	16.84002G	62.57	68.20	-5.63	3	Horizontal	17	1.66	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	46.03	54.00	-7.97	3	Vertical	324	1.52	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	46.03	54.00	-7.97	3	Vertical	324	1.52	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.692G	101.34	Inf	-Inf	3	Vertical	324	1.52	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	58.95	68.20	-9.25	3	Vertical	324	1.52	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.692G	114.72	Inf	-Inf	3	Vertical	324	1.52	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.861G	67.30	68.20	-0.90	3	Vertical	324	1.52	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3734G	41.27	54.00	-12.73	3	Vertical	193	1.88	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.36836G	54.67	74.00	-19.33	3	Vertical	193	1.88	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06028G	64.05	68.20	-4.15	3	Vertical	225	2.38	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38G	41.38	54.00	-12.62	3	Horizontal	210	1.71	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37298G	54.86	74.00	-19.14	3	Horizontal	210	1.71	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.08098G	63.66	68.20	-4.54	3	Horizontal	246	1.29	-

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

29/11/2019

5260MHz\_TX

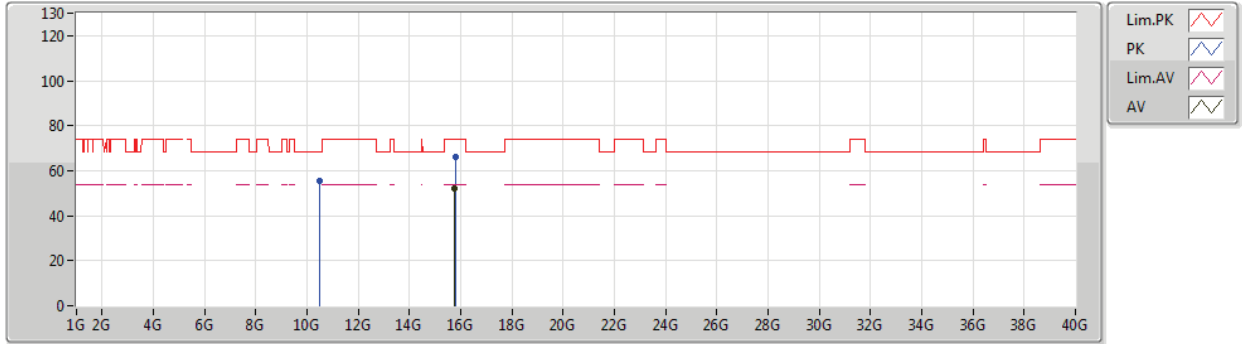


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	45.85	54.00	-8.15	5.47	3	Vertical	57	1.24	-	40.38	32.00	7.31	33.84
AV	5.2624G	107.79	Inf	-Inf	5.04	3	Vertical	57	1.24	-	102.75	31.45	7.45	33.86
AV	5.3506G	46.69	54.00	-7.31	4.93	3	Vertical	57	1.24	-	41.76	31.30	7.51	33.88
PK	5.1412G	60.05	74.00	-13.95	5.46	3	Vertical	57	1.24	-	54.59	32.00	7.29	33.83
PK	5.2546G	118.10	Inf	-Inf	5.07	3	Vertical	57	1.24	-	113.03	31.48	7.45	33.86
PK	5.3812G	61.70	74.00	-12.30	5.13	3	Vertical	57	1.24	-	56.57	31.49	7.53	33.89

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

29/11/2019

5260MHz\_TX

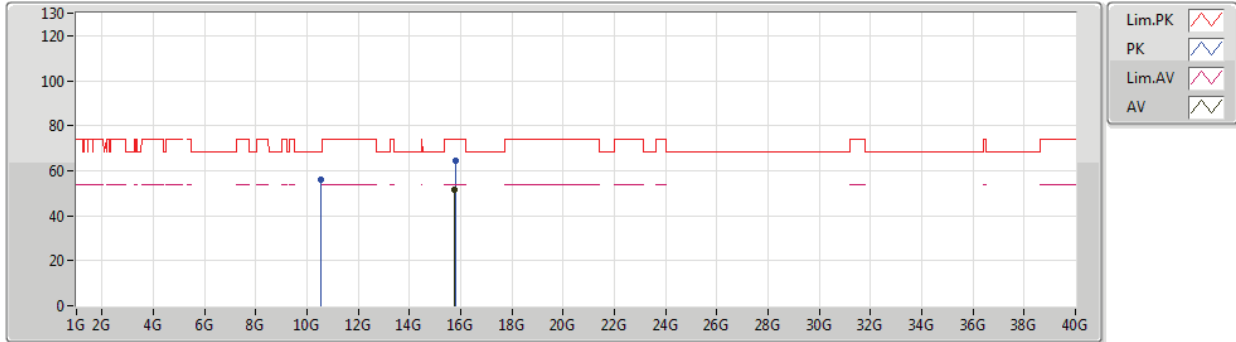


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77856G	52.22	54.00	-1.78	18.36	3	Vertical	24	3.00	-	33.86	37.52	13.28	32.44
PK	10.50728G	55.66	68.20	-12.54	16.35	3	Vertical	354	1.23	-	39.31	39.71	10.75	34.11
PK	15.78006G	66.04	74.00	-7.96	18.36	3	Vertical	24	3.00	-	47.68	37.52	13.28	32.44

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

29/11/2019

5260MHz\_TX

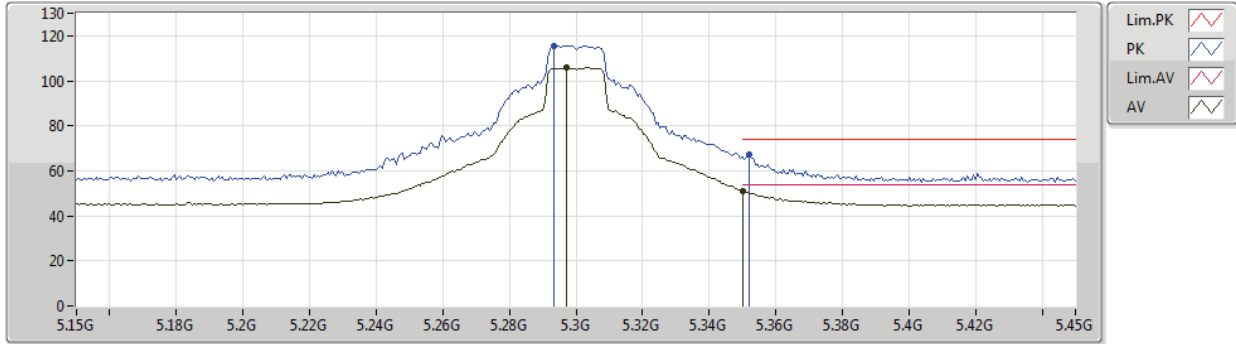


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77838G	51.51	54.00	-2.49	18.36	3	Horizontal	337	1.40	-	33.15	37.52	13.28	32.44
PK	10.52018G	55.97	68.20	-12.23	16.40	3	Horizontal	345	1.49	-	39.57	39.74	10.76	34.10
PK	15.78036G	64.58	74.00	-9.42	18.36	3	Horizontal	337	1.40	-	46.22	37.52	13.28	32.44

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

29/11/2019

5300MHz\_TX

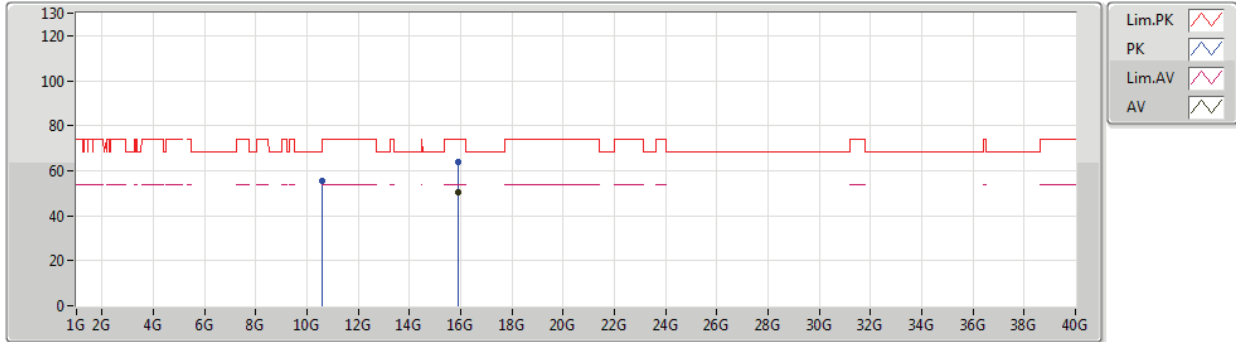


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.297G	105.80	Inf	-Inf	4.91	3	Vertical	227	1.82	-	100.89	31.31	7.47	33.87
AV	5.35G	51.17	54.00	-2.83	4.93	3	Vertical	227	1.82	-	46.24	31.30	7.51	33.88
PK	5.2934G	115.69	Inf	-Inf	4.93	3	Vertical	227	1.82	-	110.76	31.33	7.47	33.87
PK	5.3522G	67.13	74.00	-6.87	4.94	3	Vertical	227	1.82	-	62.19	31.31	7.51	33.88

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

29/11/2019

5300MHz\_TX

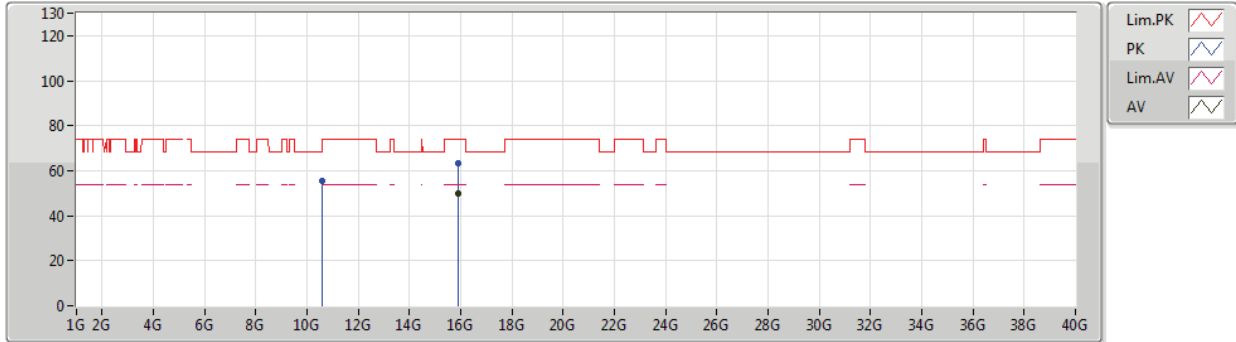


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.89922G	50.37	54.00	-3.63	18.12	3	Vertical	22	2.75	-	32.25	37.30	13.34	32.52
PK	10.59982G	55.22	68.20	-12.98	16.67	3	Vertical	24	2.37	-	38.55	39.90	10.83	34.06
PK	15.9015G	63.98	74.00	-10.02	18.12	3	Vertical	22	2.75	-	45.86	37.30	13.34	32.52

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

29/11/2019

5300MHz\_TX

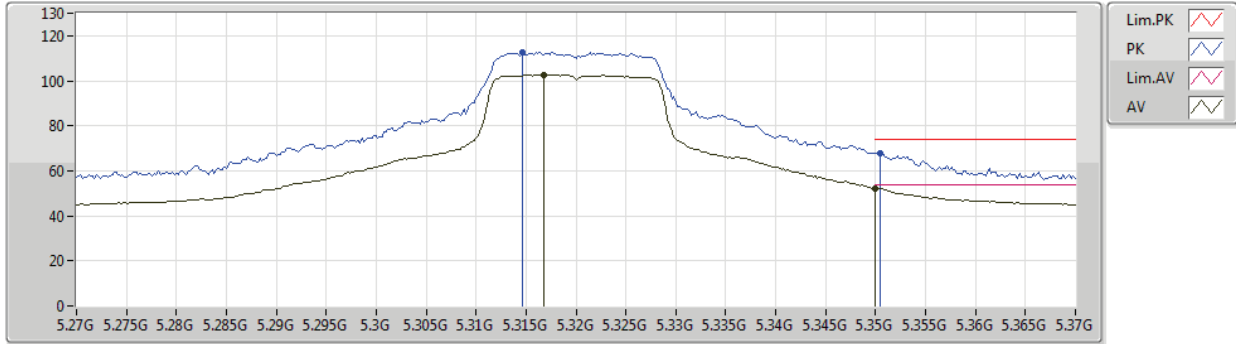


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.89904G	49.68	54.00	-4.32	18.12	3	Horizontal	67	1.32	-	31.56	37.30	13.34	32.52
PK	10.6G	55.51	74.00	-18.49	16.67	3	Horizontal	347	1.48	-	38.84	39.90	10.83	34.06
PK	15.89454G	63.40	74.00	-10.60	18.14	3	Horizontal	67	1.32	-	45.26	37.31	13.34	32.51

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

29/11/2019

5320MHz\_TX



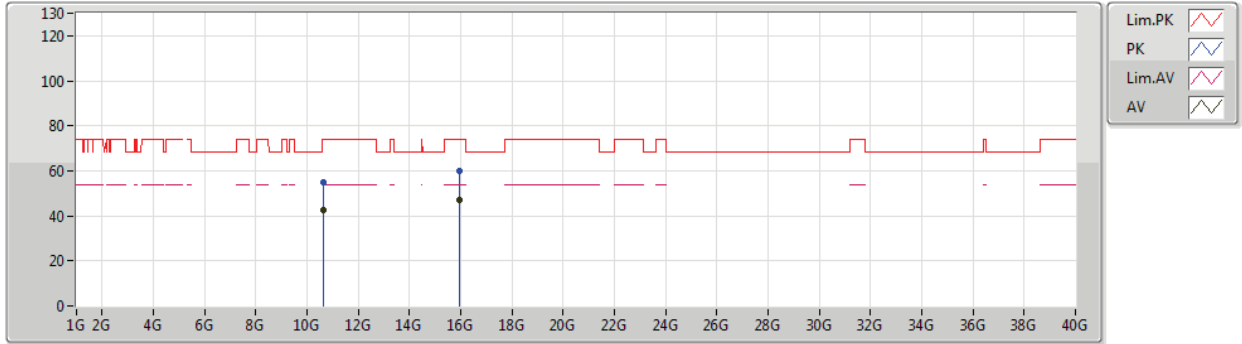
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AV	5.3168G	102.63	Inf	-Inf	4.91	3	Vertical	22	1.14	-	97.72	31.30	7.49	33.88
AV	5.35G	52.08	54.00	-1.92	4.93	3	Vertical	22	1.14	-	47.15	31.30	7.51	33.88
PK	5.3146G	112.75	Inf	-Inf	4.90	3	Vertical	22	1.14	-	107.85	31.30	7.48	33.88
PK	5.3504G	67.62	74.00	-6.38	4.93	3	Vertical	22	1.14	-	62.69	31.30	7.51	33.88



802.11a\_Nss1,(6Mbps)\_1TX(Port1)

29/11/2019

5320MHz\_TX

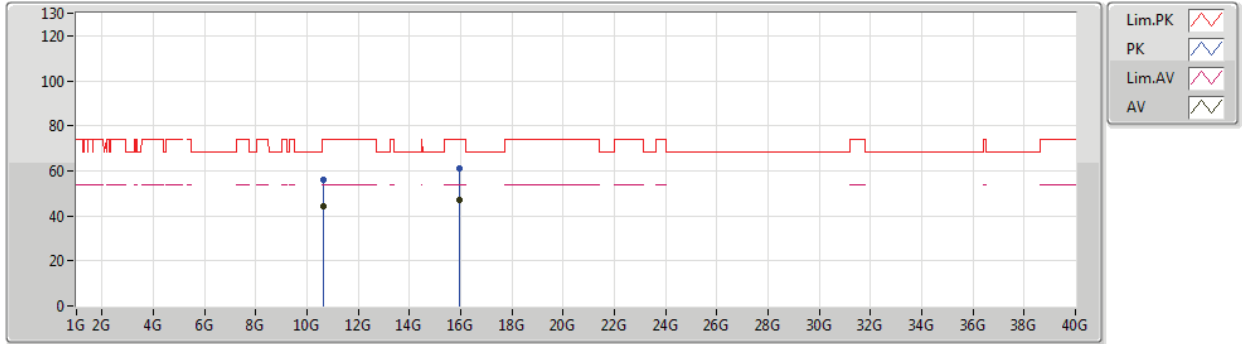


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64G	42.57	54.00	-11.43	16.73	3	Vertical	28	2.34	-	25.84	39.90	10.87	34.04
AV	15.97422G	47.04	54.00	-6.96	17.97	3	Vertical	160	1.49	-	29.07	37.15	13.38	32.56
PK	10.63742G	54.94	74.00	-19.06	16.72	3	Vertical	28	2.34	-	38.22	39.90	10.86	34.04
PK	15.97452G	59.92	74.00	-14.08	17.97	3	Vertical	160	1.49	-	41.95	37.15	13.38	32.56

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

29/11/2019

5320MHz\_TX

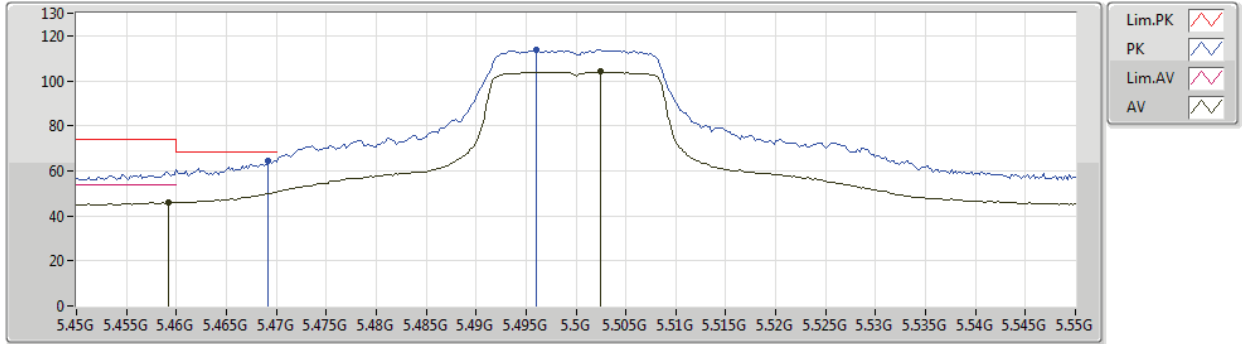


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63994G	44.20	54.00	-9.80	16.73	3	Horizontal	348	1.41	-	27.47	39.90	10.87	34.04
AV	15.95292G	47.17	54.00	-6.83	18.01	3	Horizontal	0	1.48	-	29.16	37.19	13.37	32.55
PK	10.64G	55.97	74.00	-18.03	16.73	3	Horizontal	348	1.41	-	39.24	39.90	10.87	34.04
PK	15.95616G	61.03	74.00	-12.97	18.01	3	Horizontal	0	1.48	-	43.02	37.19	13.37	32.55

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

29/11/2019

5500MHz\_TX

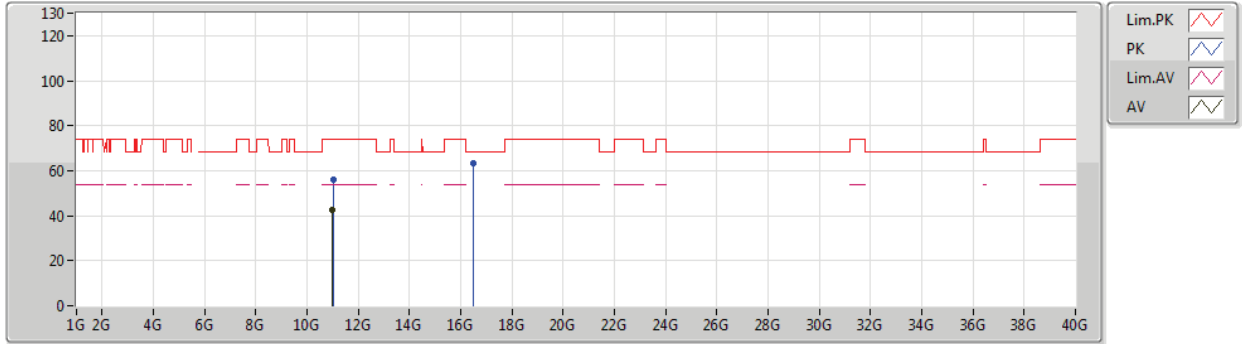


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4592G	45.97	54.00	-8.03	5.32	3	Vertical	20	1.26	-	40.65	31.82	7.41	33.91
AV	5.5024G	103.95	Inf	-Inf	5.29	3	Vertical	20	1.26	-	98.66	31.90	7.31	33.92
PK	5.4692G	64.36	68.20	-3.84	5.32	3	Vertical	20	1.26	-	59.04	31.84	7.39	33.91
PK	5.496G	113.70	Inf	-Inf	5.30	3	Vertical	20	1.26	-	108.40	31.89	7.33	33.92

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

29/11/2019

5500MHz\_TX

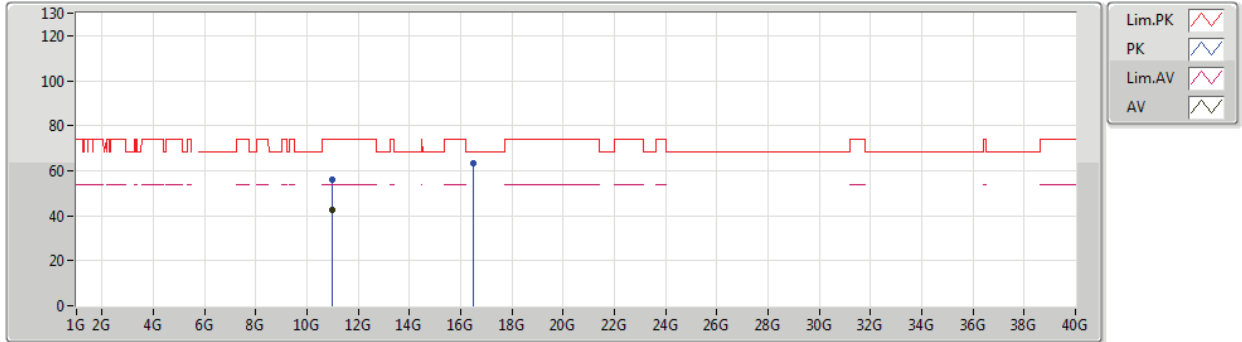


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99988G	42.68	54.00	-11.32	17.53	3	Vertical	34	1.50	-	25.15	40.20	11.18	33.85
PK	11.0138G	56.10	74.00	-17.90	17.51	3	Vertical	34	1.50	-	38.59	40.16	11.20	33.85
PK	16.50342G	63.20	68.20	-5.00	20.08	3	Vertical	184	1.07	-	43.12	38.51	13.75	32.18

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

29/11/2019

5500MHz\_TX

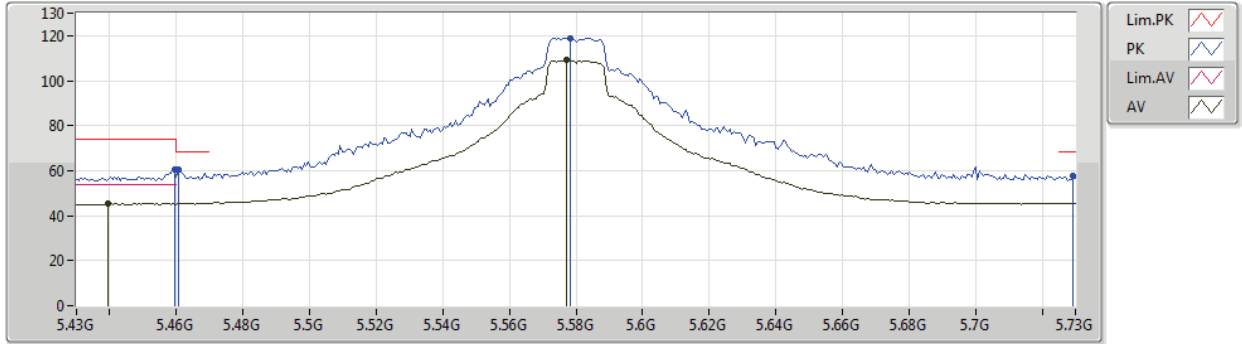


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.9997G	42.79	54.00	-11.21	17.53	3	Horizontal	89	1.80	-	25.26	40.20	11.18	33.85
PK	10.9877G	56.27	74.00	-17.73	17.50	3	Horizontal	89	1.80	-	38.77	40.19	11.17	33.86
PK	16.4979G	63.22	68.20	-4.98	20.04	3	Horizontal	271	1.88	-	43.18	38.49	13.74	32.19

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

29/11/2019

5580MHz\_TX

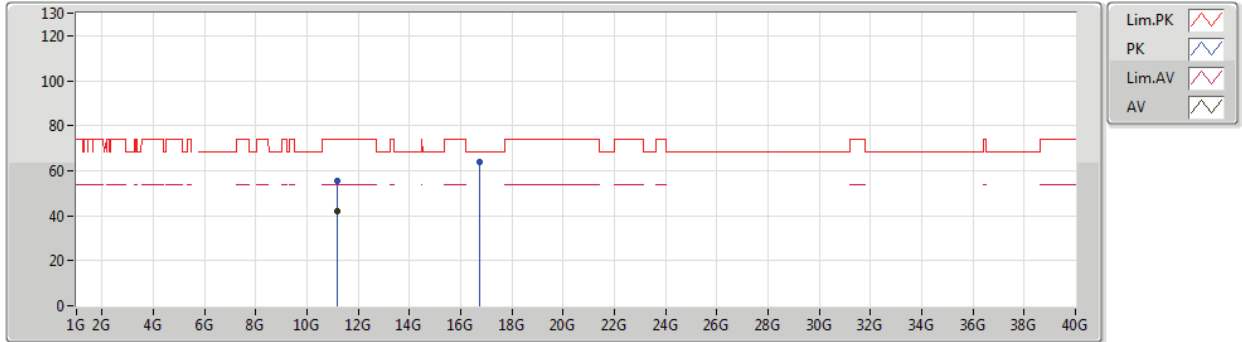


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4396G	45.31	54.00	-8.69	5.30	3	Vertical	19	1.22	-	40.01	31.76	7.45	33.91
AV	5.577G	109.05	Inf	-Inf	5.07	3	Vertical	19	1.22	-	103.98	31.85	7.15	33.93
PK	5.4594G	60.61	74.00	-13.39	5.32	3	Vertical	19	1.22	-	55.29	31.82	7.41	33.91
PK	5.4606G	60.37	68.20	-7.83	5.32	3	Vertical	19	1.22	-	55.05	31.82	7.41	33.91
PK	5.5782G	119.07	Inf	-Inf	5.06	3	Vertical	19	1.22	-	114.01	31.84	7.15	33.93
PK	5.7294G	57.62	68.20	-10.58	5.71	3	Vertical	19	1.22	-	51.91	32.02	7.65	33.96

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

29/11/2019

5580MHz\_TX

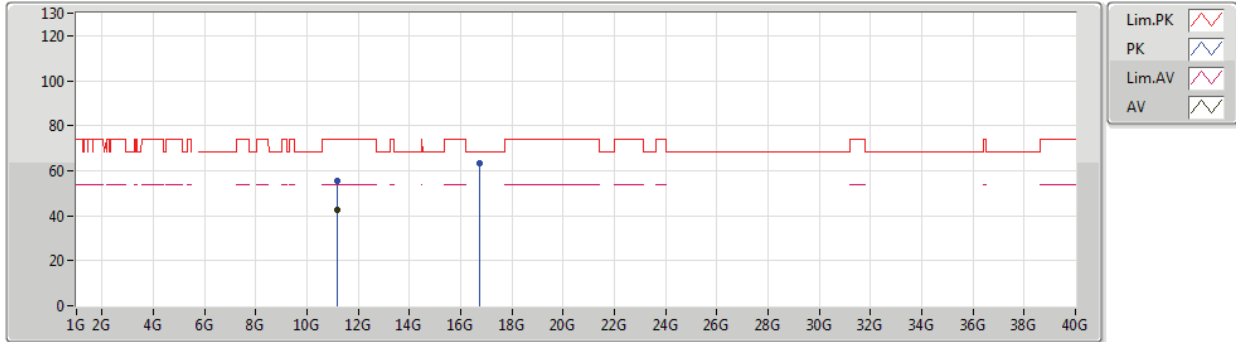


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16888G	42.18	54.00	-11.82	17.27	3	Vertical	218	1.01	-	24.91	39.76	11.33	33.82
PK	11.16966G	55.60	74.00	-18.40	17.28	3	Vertical	218	1.01	-	38.32	39.76	11.34	33.82
PK	16.74336G	63.81	68.20	-4.39	21.72	3	Vertical	323	1.49	-	42.09	39.53	13.92	31.73

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

29/11/2019

5580MHz\_TX



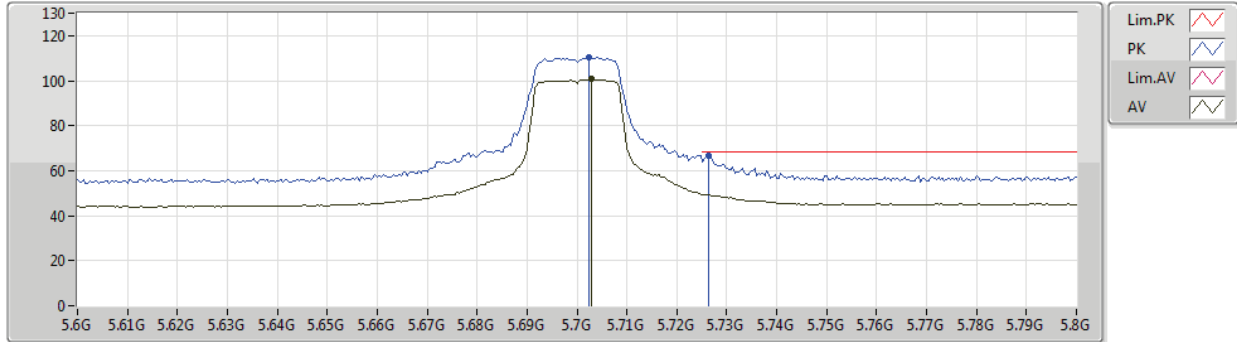
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AV	11.15982G	42.85	54.00	-11.15	17.29	3	Horizontal	175	1.98	-	25.56	39.78	11.33	33.82
PK	11.1579G	55.27	74.00	-18.73	17.28	3	Horizontal	175	1.98	-	37.99	39.78	11.32	33.82
PK	16.75008G	63.36	68.20	-4.84	21.75	3	Horizontal	19	1.49	-	41.61	39.55	13.92	31.72



802.11a\_Nss1,(6Mbps)\_1TX(Port1)

29/11/2019

5700MHz\_TX

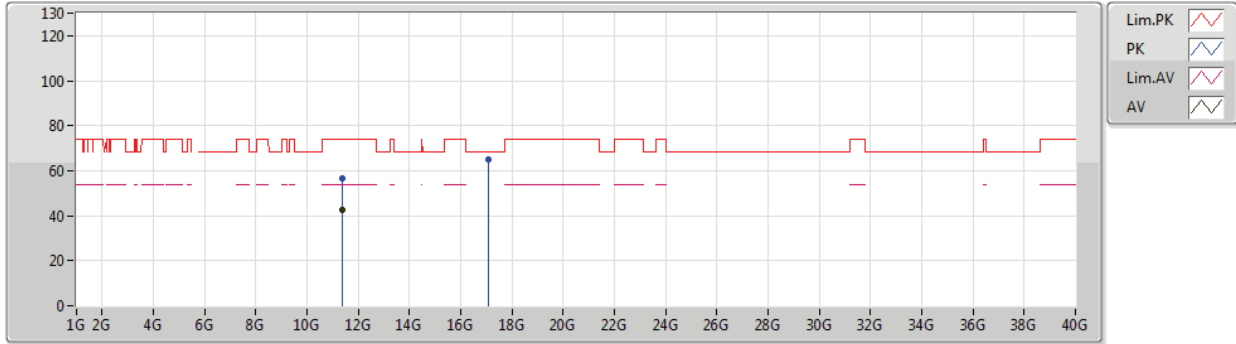


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7028G	100.61	Inf	-Inf	5.50	3	Vertical	19	1.36	-	95.11	31.91	7.54	33.95
PK	5.7024G	110.50	Inf	-Inf	5.50	3	Vertical	19	1.36	-	105.00	31.91	7.54	33.95
PK	5.7264G	66.62	68.20	-1.58	5.69	3	Vertical	19	1.36	-	60.93	32.01	7.64	33.96

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

29/11/2019

5700MHz\_TX

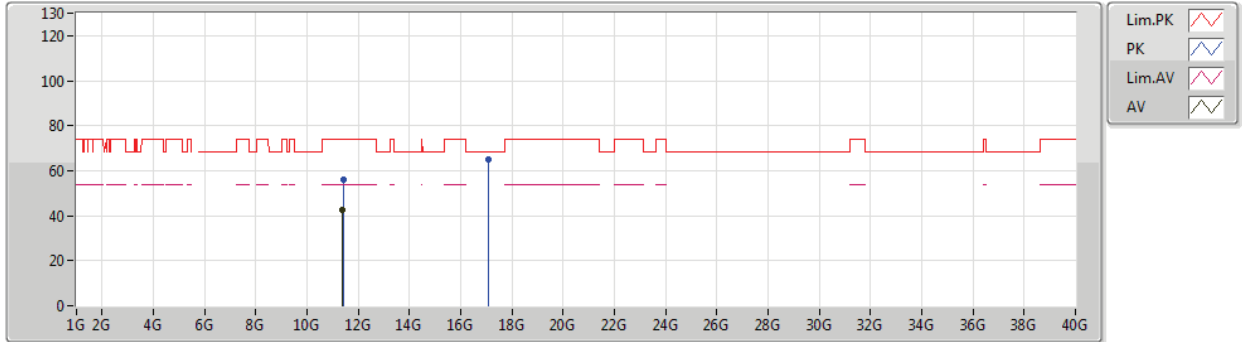


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.38902G	42.55	54.00	-11.45	17.62	3	Vertical	110	1.54	-	24.93	39.88	11.53	33.79
PK	11.38548G	56.79	74.00	-17.21	17.61	3	Vertical	110	1.54	-	39.18	39.87	11.53	33.79
PK	17.09724G	64.89	68.20	-3.31	22.79	3	Vertical	231	1.07	-	42.10	39.90	14.17	31.28

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

29/11/2019

5700MHz\_TX

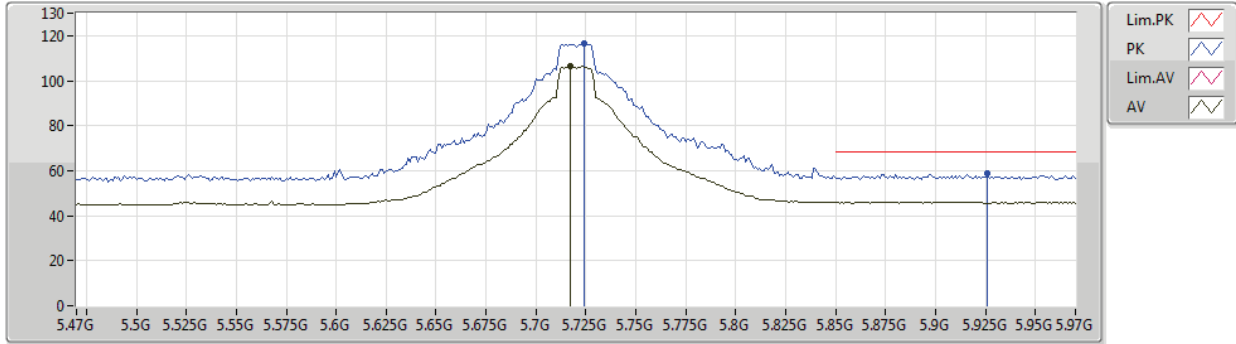


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39166G	42.54	54.00	-11.46	17.62	3	Horizontal	309	2.48	-	24.92	39.88	11.53	33.79
PK	11.41152G	55.87	74.00	-18.13	17.69	3	Horizontal	309	2.48	-	38.18	39.92	11.55	33.78
PK	17.0946G	65.15	68.20	-3.05	22.80	3	Horizontal	222	2.02	-	42.35	39.91	14.17	31.28

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

29/11/2019

5720MHz Straddle 5.47-5.725GHz\_TX

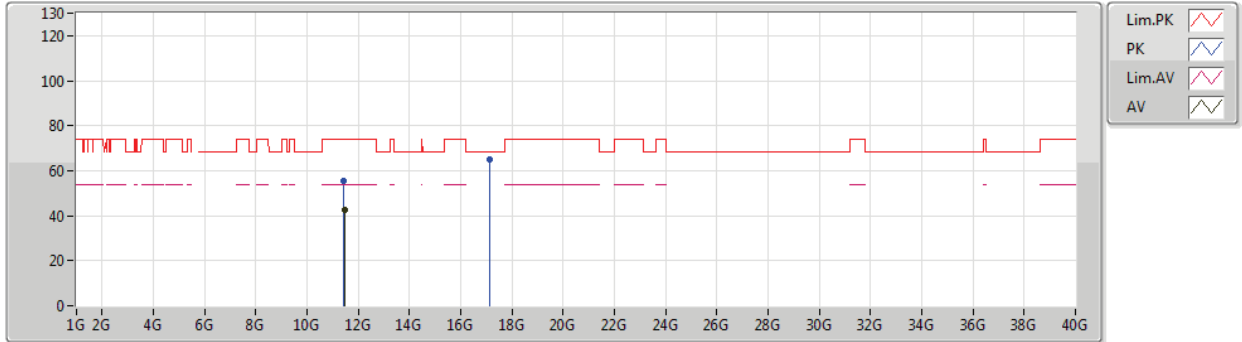


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.717G	106.24	Inf	-Inf	5.62	3	Vertical	17	1.36	-	100.62	31.97	7.60	33.95
PK	5.724G	116.57	Inf	-Inf	5.67	3	Vertical	17	1.36	-	110.90	32.00	7.63	33.96
PK	5.926G	58.75	68.20	-9.45	6.81	3	Vertical	17	1.36	-	51.94	32.50	8.30	33.99

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

29/11/2019

5720MHz\_TX

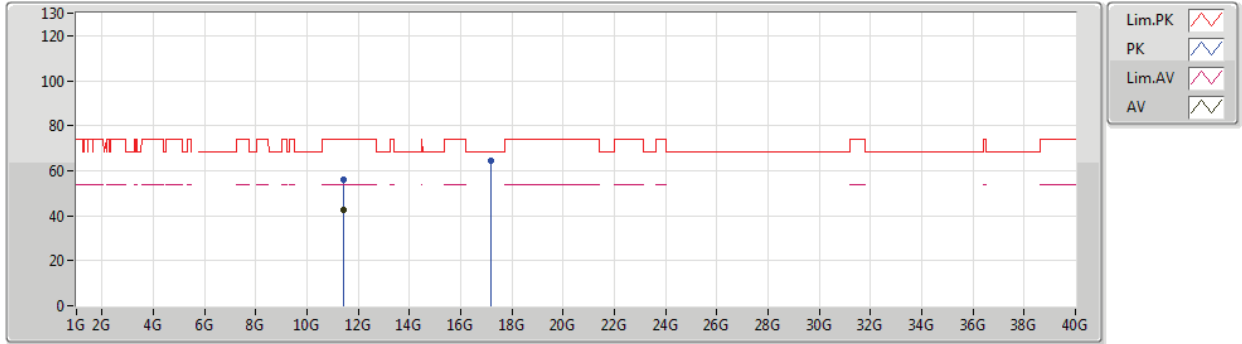


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.45476G	42.58	54.00	-11.42	17.82	3	Vertical	175	2.22	-	24.76	40.01	11.59	33.78
PK	11.44072G	55.48	74.00	-18.52	17.78	3	Vertical	175	2.22	-	37.70	39.98	11.58	33.78
PK	17.15256G	65.04	68.20	-3.16	22.81	3	Vertical	325	2.46	-	42.23	39.90	14.21	31.30

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

29/11/2019

5720MHz\_TX

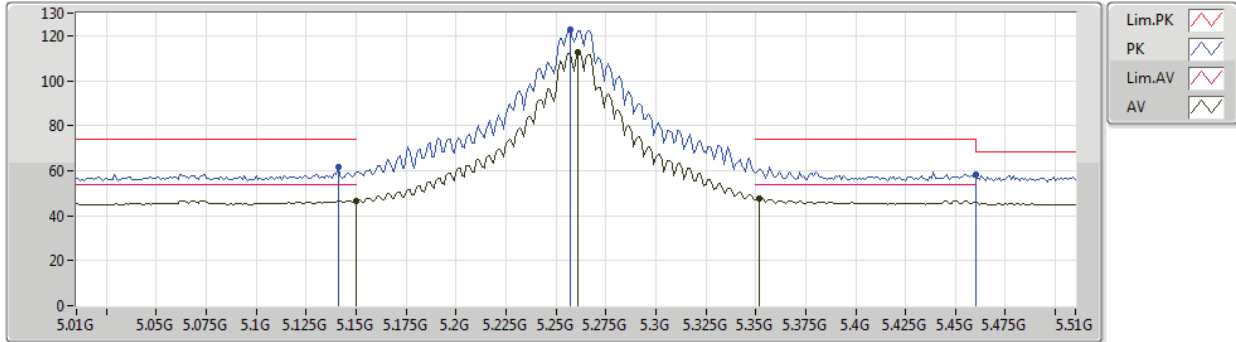


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43118G	42.57	54.00	-11.43	17.75	3	Horizontal	153	1.08	-	24.82	39.96	11.57	33.78
PK	11.43178G	56.01	74.00	-17.99	17.75	3	Horizontal	153	1.08	-	38.26	39.96	11.57	33.78
PK	17.1681G	64.67	68.20	-3.53	22.82	3	Horizontal	300	2.31	-	41.85	39.90	14.22	31.30

802.11a\_Nss1,(6Mbps)\_2TX

29/11/2019

5260MHz\_TX

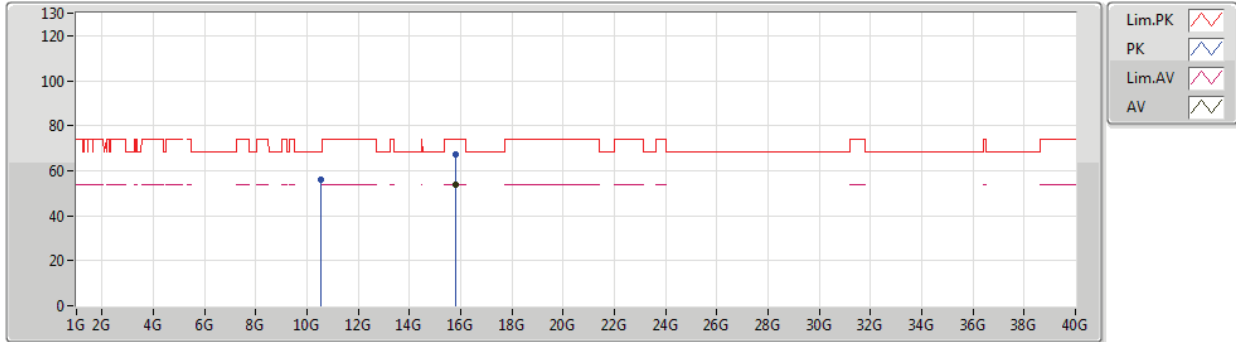


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	46.74	54.00	-7.26	5.47	3	Vertical	139	1.49	-	41.27	32.00	7.31	33.84
AV	5.261G	112.40	Inf	-Inf	5.05	3	Vertical	139	1.49	-	107.35	31.46	7.45	33.86
AV	5.352G	47.87	54.00	-6.13	4.94	3	Vertical	139	1.49	-	42.93	31.31	7.51	33.88
PK	5.141G	61.75	74.00	-12.25	5.46	3	Vertical	139	1.49	-	56.29	32.00	7.29	33.83
PK	5.257G	122.46	Inf	-Inf	5.06	3	Vertical	139	1.49	-	117.40	31.47	7.45	33.86
PK	5.46G	58.09	74.00	-15.91	5.32	3	Vertical	139	1.49	-	52.77	31.82	7.41	33.91

802.11a\_Nss1,(6Mbps)\_2TX

29/11/2019

5260MHz\_TX



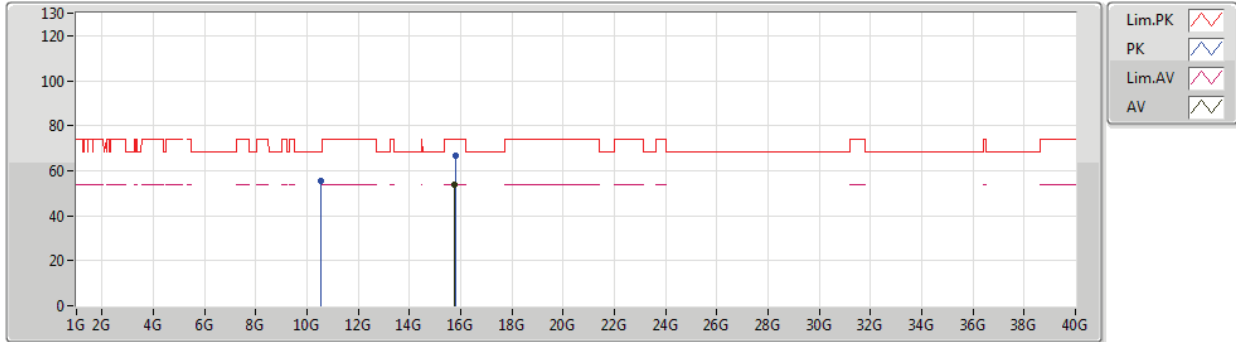
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AV	15.7788G	53.92	54.00	-0.08	18.36	3	Vertical	354	1.63	-	35.56	37.52	13.28	32.44
PK	10.5197G	55.78	68.20	-12.42	16.40	3	Vertical	10	1.89	-	39.38	39.74	10.76	34.10
PK	15.77898G	67.38	74.00	-6.62	18.36	3	Vertical	354	1.63	-	49.02	37.52	13.28	32.44



802.11a\_Nss1,(6Mbps)\_2TX

29/11/2019

5260MHz\_TX

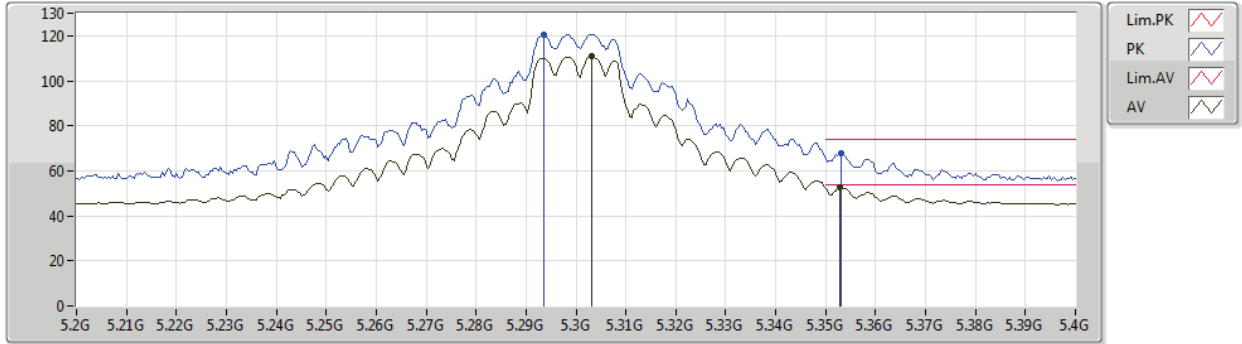


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77844G	53.90	54.00	-0.10	18.36	3	Horizontal	344	1.48	-	35.54	37.52	13.28	32.44
PK	10.51964G	55.75	68.20	-12.45	16.40	3	Horizontal	347	1.48	-	39.35	39.74	10.76	34.10
PK	15.78402G	66.65	74.00	-7.35	18.35	3	Horizontal	344	1.48	-	48.30	37.52	13.28	32.45

802.11a\_Nss1,(6Mbps)\_2TX

29/11/2019

5300MHz\_TX

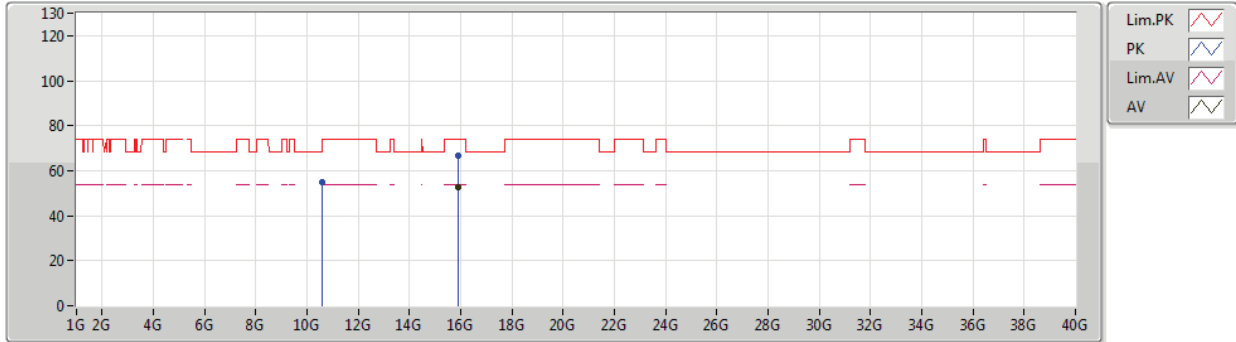


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3032G	110.84	Inf	-Inf	4.91	3	Vertical	146	1.52	-	105.93	31.30	7.48	33.87
AV	5.3528G	52.46	54.00	-1.54	4.95	3	Vertical	146	1.52	-	47.51	31.32	7.51	33.88
PK	5.2936G	120.66	Inf	-Inf	4.93	3	Vertical	146	1.52	-	115.73	31.33	7.47	33.87
PK	5.3532G	68.03	74.00	-5.97	4.95	3	Vertical	146	1.52	-	63.08	31.32	7.51	33.88

802.11a\_Nss1,(6Mbps)\_2TX

29/11/2019

5300MHz\_TX

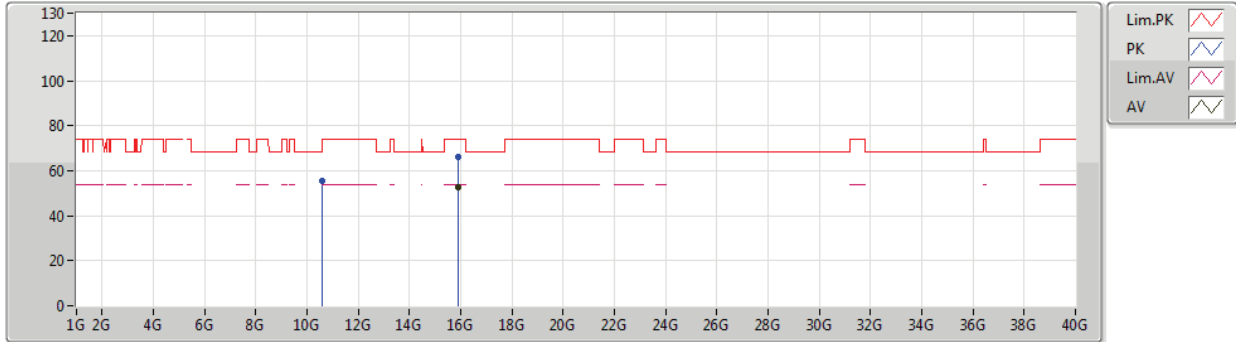


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.90144G	52.51	54.00	-1.49	18.12	3	Vertical	354	1.60	-	34.39	37.30	13.34	32.52
PK	10.59778G	54.95	68.20	-13.25	16.67	3	Vertical	80	2.04	-	38.28	39.90	10.83	34.06
PK	15.89664G	66.68	74.00	-7.32	18.13	3	Vertical	354	1.60	-	48.55	37.31	13.34	32.52

802.11a\_Nss1,(6Mbps)\_2TX

29/11/2019

5300MHz\_TX

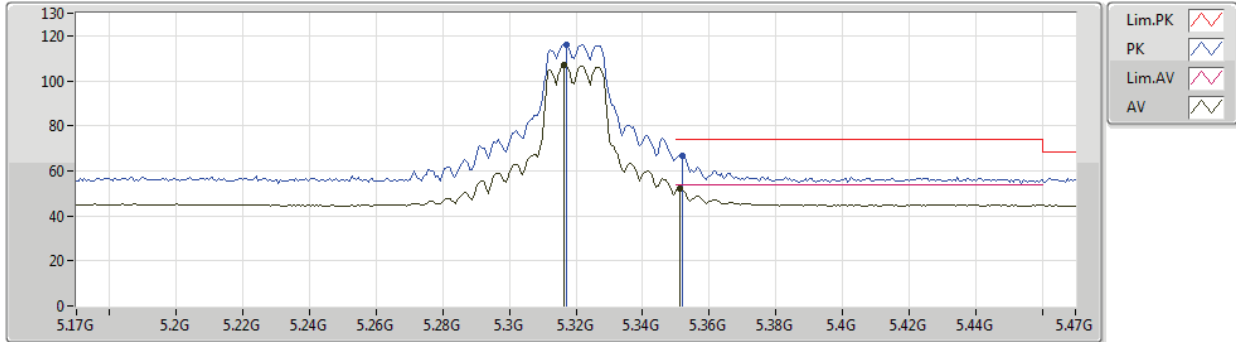


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.90192G	52.62	54.00	-1.38	18.12	3	Horizontal	344	2.20	-	34.50	37.30	13.34	32.52
PK	10.61338G	55.50	74.00	-18.50	16.69	3	Horizontal	338	1.09	-	38.81	39.90	10.84	34.05
PK	15.90156G	65.92	74.00	-8.08	18.12	3	Horizontal	344	2.20	-	47.80	37.30	13.34	32.52

802.11a\_Nss1,(6Mbps)\_2TX

29/11/2019

5320MHz\_TX

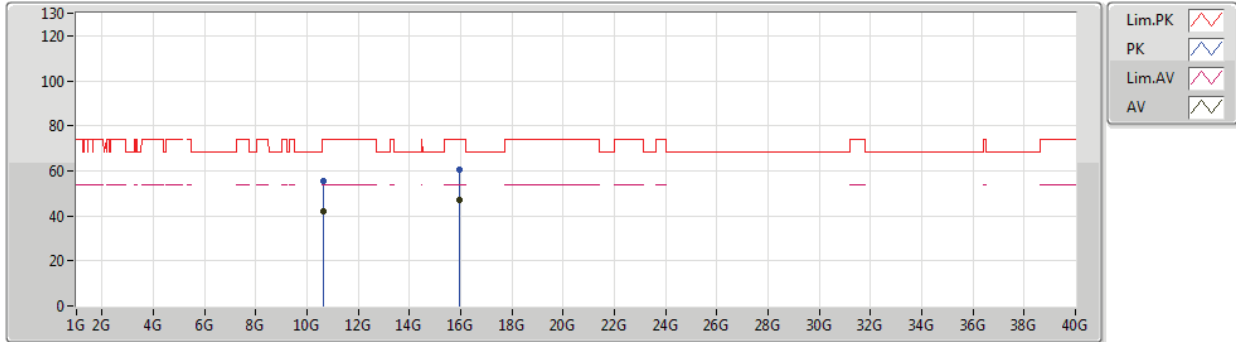


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3164G	106.88	Inf	-Inf	4.91	3	Vertical	140	1.56	-	101.97	31.30	7.49	33.88
AV	5.3512G	52.05	54.00	-1.95	4.94	3	Vertical	140	1.56	-	47.11	31.31	7.51	33.88
PK	5.317G	116.19	Inf	-Inf	4.91	3	Vertical	140	1.56	-	111.28	31.30	7.49	33.88
PK	5.3518G	66.69	74.00	-7.31	4.94	3	Vertical	140	1.56	-	61.75	31.31	7.51	33.88

802.11a\_Nss1,(6Mbps)\_2TX

29/11/2019

5320MHz\_TX

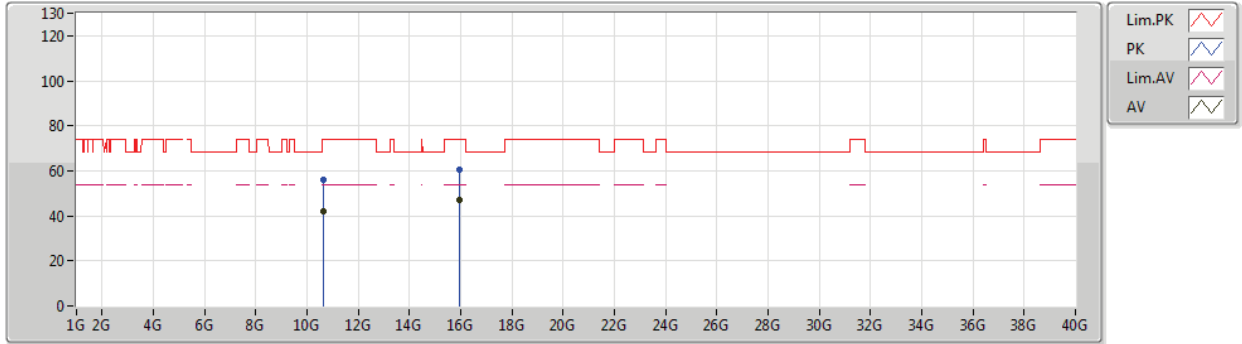


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64336G	41.94	54.00	-12.06	16.73	3	Vertical	313	1.61	-	25.21	39.90	10.87	34.04
AV	15.9651G	47.09	54.00	-6.91	17.98	3	Vertical	35	1.43	-	29.11	37.17	13.37	32.56
PK	10.6331G	55.32	74.00	-18.68	16.72	3	Vertical	313	1.61	-	38.60	39.90	10.86	34.04
PK	15.9597G	60.48	74.00	-13.52	17.99	3	Vertical	35	1.43	-	42.49	37.18	13.37	32.56

802.11a\_Nss1,(6Mbps)\_2TX

29/11/2019

5320MHz\_TX

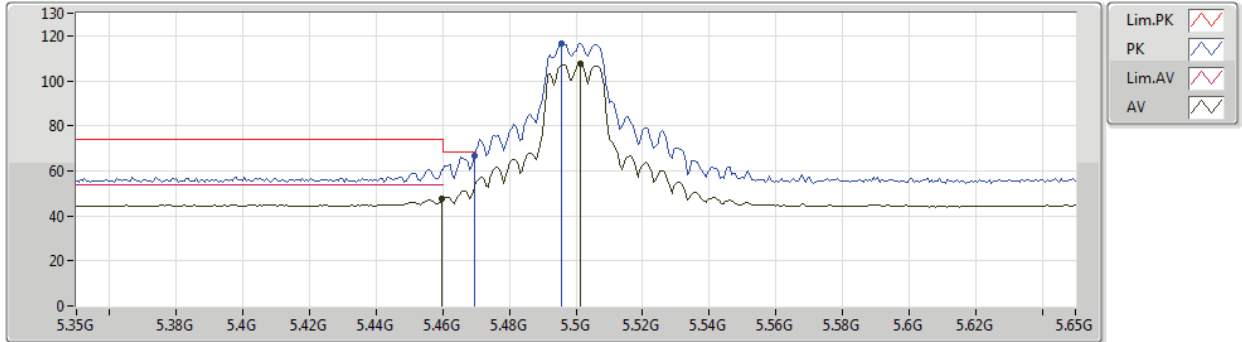


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64888G	42.15	54.00	-11.85	16.74	3	Horizontal	25	1.95	-	25.41	39.90	10.87	34.03
AV	15.9651G	47.01	54.00	-6.99	17.98	3	Horizontal	50	1.53	-	29.03	37.17	13.37	32.56
PK	10.6403G	55.80	74.00	-18.20	16.73	3	Horizontal	25	1.95	-	39.07	39.90	10.87	34.04
PK	15.94668G	60.60	74.00	-13.40	18.02	3	Horizontal	50	1.53	-	42.58	37.21	13.36	32.55

802.11a\_Nss1,(6Mbps)\_2TX

29/11/2019

5500MHz\_TX



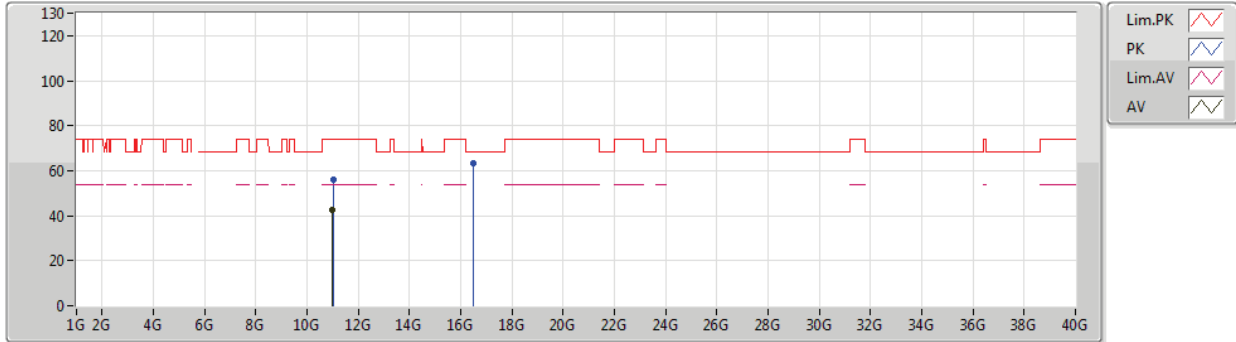
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AV	5.4598G	47.52	54.00	-6.48	5.32	3	Vertical	227	1.61	-	42.20	31.82	7.41	33.91
AV	5.5012G	107.31	Inf	-Inf	5.30	3	Vertical	227	1.61	-	102.01	31.90	7.32	33.92
PK	5.4694G	66.66	68.20	-1.54	5.32	3	Vertical	227	1.61	-	61.34	31.84	7.39	33.91
PK	5.4958G	116.35	Inf	-Inf	5.30	3	Vertical	227	1.61	-	111.05	31.89	7.33	33.92



802.11a\_Nss1,(6Mbps)\_2TX

29/11/2019

5500MHz\_TX

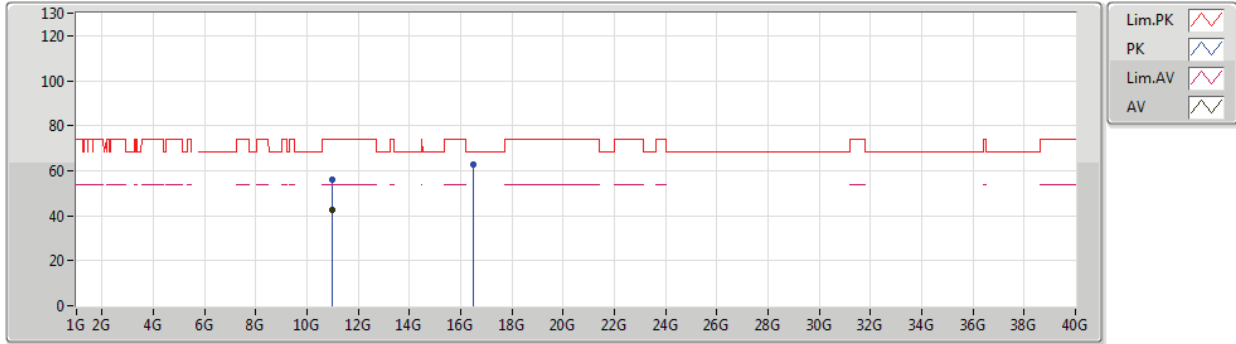


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00192G	42.63	54.00	-11.37	17.53	3	Vertical	191	2.40	-	25.10	40.19	11.19	33.85
PK	11.00888G	56.11	74.00	-17.89	17.51	3	Vertical	191	2.40	-	38.60	40.17	11.19	33.85
PK	16.5132G	63.20	68.20	-5.00	20.13	3	Vertical	274	1.86	-	43.07	38.55	13.75	32.17

802.11a\_Nss1,(6Mbps)\_2TX

29/11/2019

5500MHz\_TX

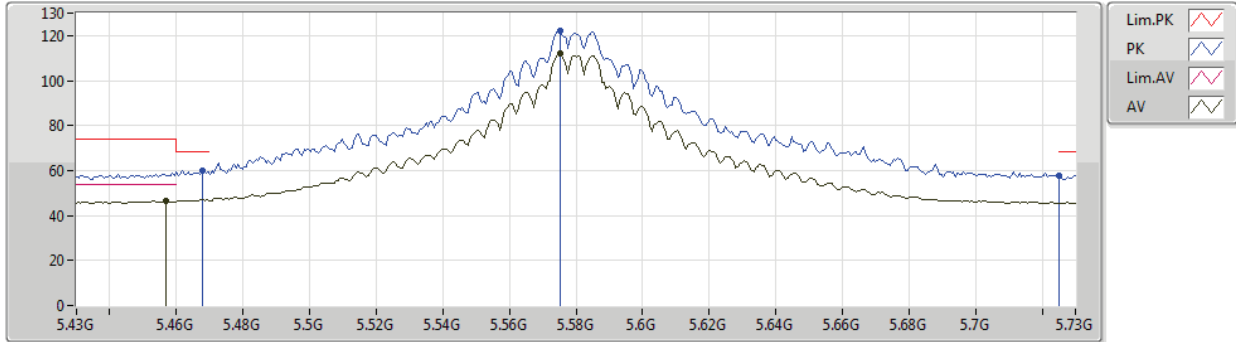


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99352G	42.64	54.00	-11.36	17.52	3	Horizontal	239	1.36	-	25.12	40.19	11.18	33.85
PK	11.00576G	55.91	74.00	-18.09	17.52	3	Horizontal	239	1.36	-	38.39	40.18	11.19	33.85
PK	16.49838G	62.72	68.20	-5.48	20.05	3	Horizontal	8	2.23	-	42.67	38.50	13.74	32.19

802.11a\_Nss1,(6Mbps)\_2TX

29/11/2019

5580MHz\_TX

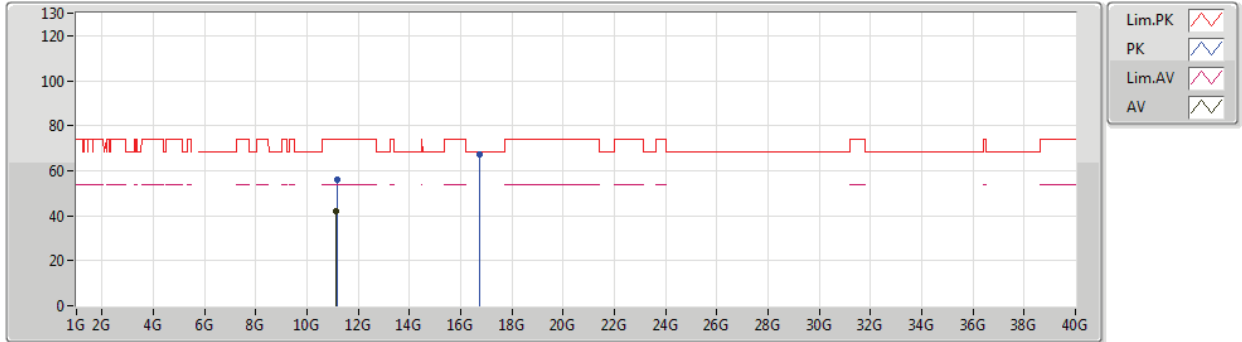


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.457G	46.42	54.00	-7.58	5.31	3	Vertical	143	1.58	-	41.11	31.81	7.41	33.91
AV	5.5752G	111.86	Inf	-Inf	5.07	3	Vertical	143	1.58	-	106.79	31.85	7.15	33.93
PK	5.4678G	59.99	68.20	-8.21	5.32	3	Vertical	143	1.58	-	54.67	31.84	7.39	33.91
PK	5.5752G	122.42	Inf	-Inf	5.07	3	Vertical	143	1.58	-	117.35	31.85	7.15	33.93
PK	5.7252G	57.59	68.20	-10.61	5.67	3	Vertical	143	1.58	-	51.92	32.00	7.63	33.96

802.11a\_Nss1,(6Mbps)\_2TX

29/11/2019

5580MHz\_TX

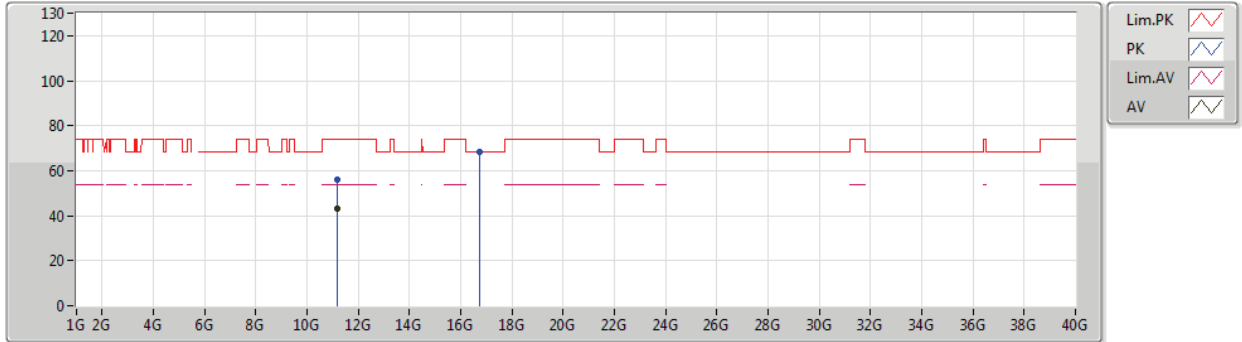


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15556G	42.16	54.00	-11.84	17.28	3	Vertical	152	1.92	-	24.88	39.79	11.32	33.83
PK	11.15826G	55.86	74.00	-18.14	17.29	3	Vertical	152	1.92	-	38.57	39.78	11.33	33.82
PK	16.73478G	67.52	68.20	-0.68	21.66	3	Vertical	321	1.72	-	45.86	39.50	13.91	31.75

802.11a\_Nss1,(6Mbps)\_2TX

29/11/2019

5580MHz\_TX

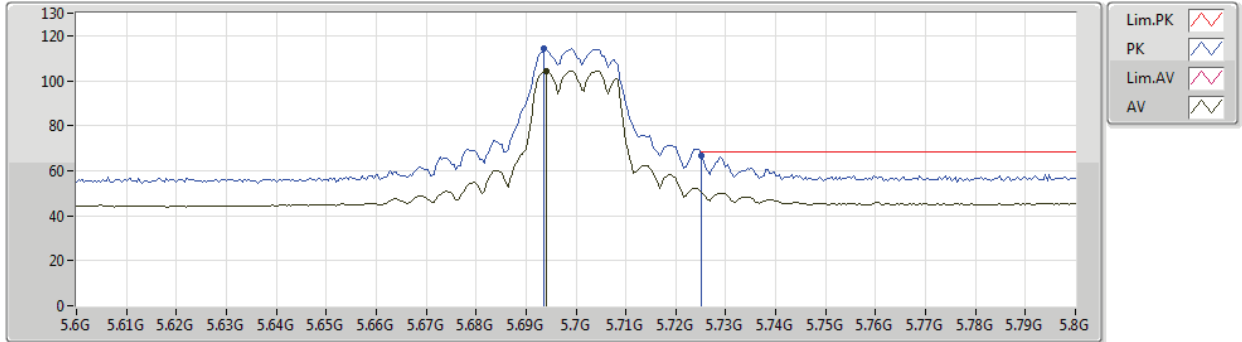


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15994G	42.95	54.00	-11.05	17.29	3	Horizontal	351	1.48	-	25.66	39.78	11.33	33.82
PK	11.16858G	56.07	74.00	-17.93	17.27	3	Horizontal	351	1.48	-	38.80	39.76	11.33	33.82
PK	16.7445G	68.13	68.20	-0.07	21.72	3	Horizontal	328	2.88	-	46.41	39.53	13.92	31.73

802.11a\_Nss1,(6Mbps)\_2TX

29/11/2019

5700MHz\_TX

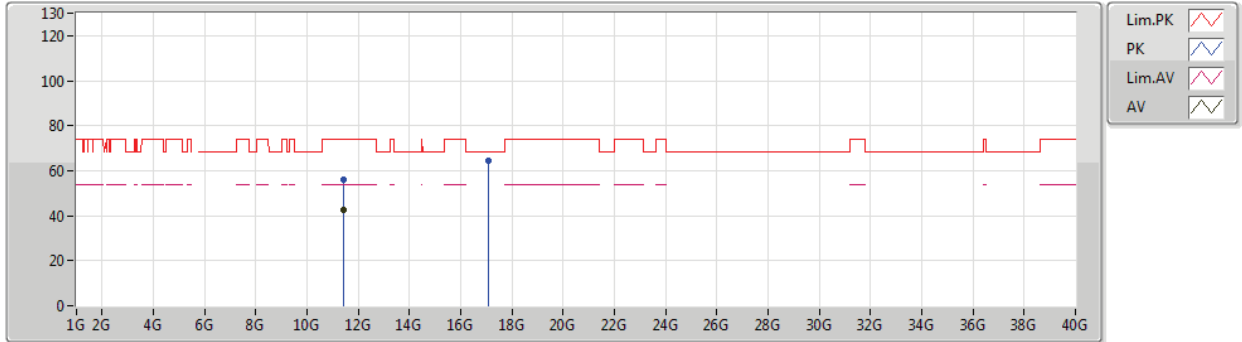


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.694G	104.44	Inf	-Inf	5.44	3	Vertical	328	1.24	-	99.00	31.89	7.50	33.95
PK	5.6936G	114.37	Inf	-Inf	5.44	3	Vertical	328	1.24	-	108.93	31.89	7.50	33.95
PK	5.7252G	66.73	68.20	-1.47	5.67	3	Vertical	328	1.24	-	61.06	32.00	7.63	33.96

802.11a\_Nss1,(6Mbps)\_2TX

29/11/2019

5700MHz\_TX

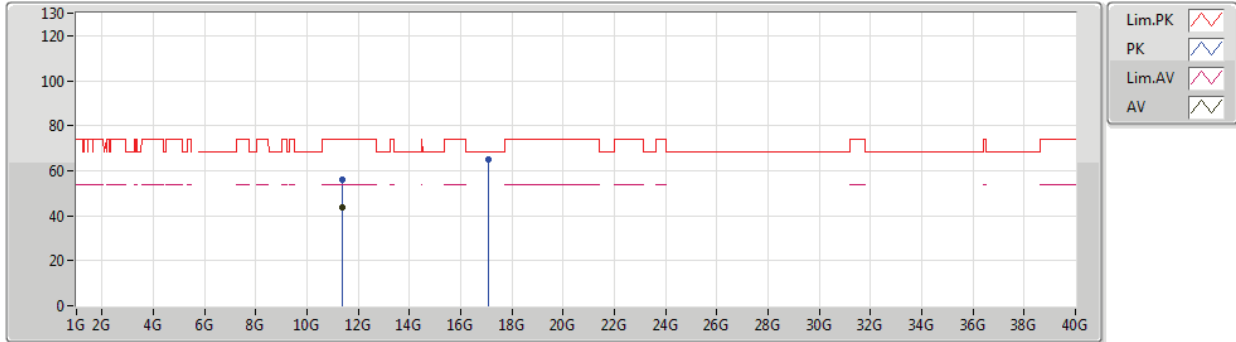


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40354G	42.53	54.00	-11.47	17.66	3	Vertical	275	1.57	-	24.87	39.91	11.54	33.79
PK	11.40612G	56.09	74.00	-17.91	17.66	3	Vertical	275	1.57	-	38.43	39.91	11.54	33.79
PK	17.08524G	64.49	68.20	-3.71	22.79	3	Vertical	36	1.30	-	41.70	39.91	14.16	31.28

802.11a\_Nss1,(6Mbps)\_2TX

29/11/2019

5700MHz\_TX



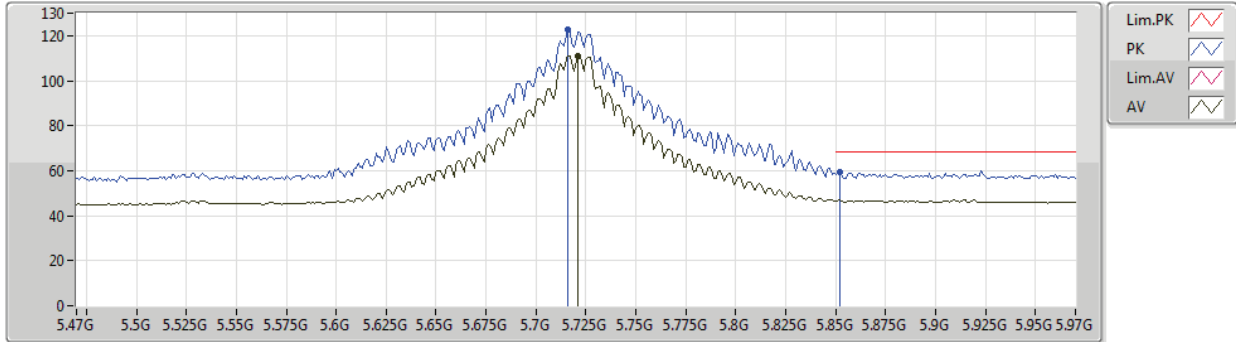
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AV	11.39988G	43.53	54.00	-10.47	17.65	3	Horizontal	168	1.69	-	25.88	39.90	11.54	33.79
PK	11.3994G	56.05	74.00	-17.95	17.65	3	Horizontal	168	1.69	-	38.40	39.90	11.54	33.79
PK	17.10168G	65.28	68.20	-2.92	22.79	3	Horizontal	232	2.15	-	42.49	39.90	14.17	31.28



802.11a\_Nss1,(6Mbps)\_2TX

29/11/2019

5720MHz Straddle 5.47-5.725GHz\_TX

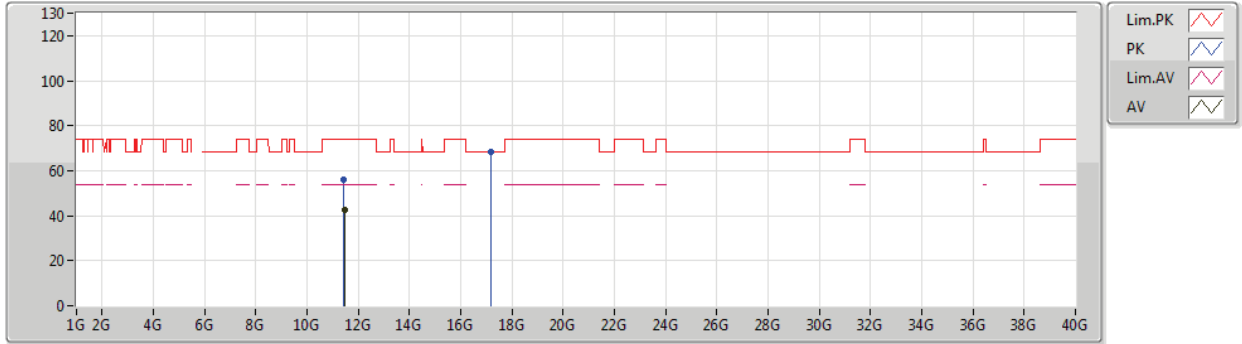


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.721G	111.22	Inf	-Inf	5.63	3	Vertical	326	1.21	-	105.59	31.98	7.61	33.96
PK	5.716G	122.71	Inf	-Inf	5.60	3	Vertical	326	1.21	-	117.11	31.96	7.59	33.95
PK	5.852G	59.61	68.20	-8.59	6.51	3	Vertical	326	1.21	-	53.10	32.40	8.09	33.98

802.11a\_Nss1,(6Mbps)\_2TX

29/11/2019

5720MHz Straddle 5.47-5.725GHz\_TX

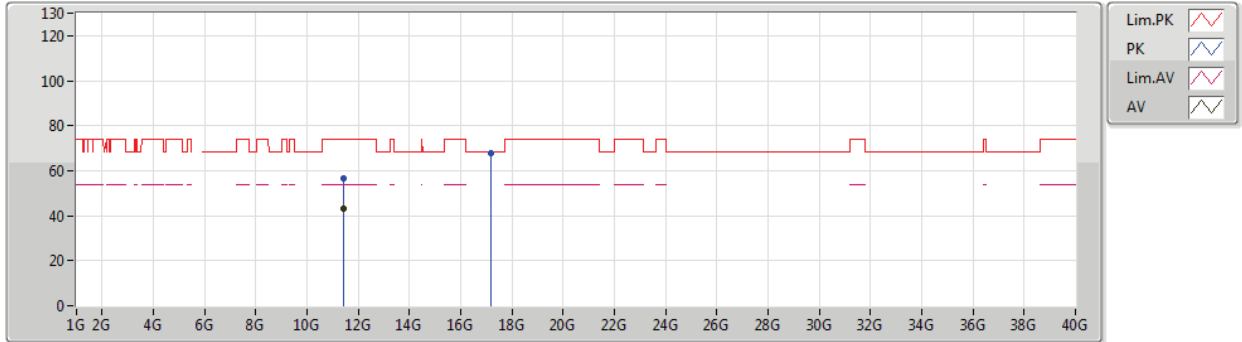


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.45428G	42.68	54.00	-11.32	17.82	3	Vertical	177	1.50	-	24.86	40.01	11.59	33.78
PK	11.43922G	55.80	74.00	-18.20	17.77	3	Vertical	177	1.50	-	38.03	39.98	11.57	33.78
PK	17.1672G	68.13	68.20	-0.07	22.82	3	Vertical	12	1.89	-	45.31	39.90	14.22	31.30

802.11a\_Nss1,(6Mbps)\_2TX

29/11/2019

5720MHz Straddle 5.47-5.725GHz\_TX

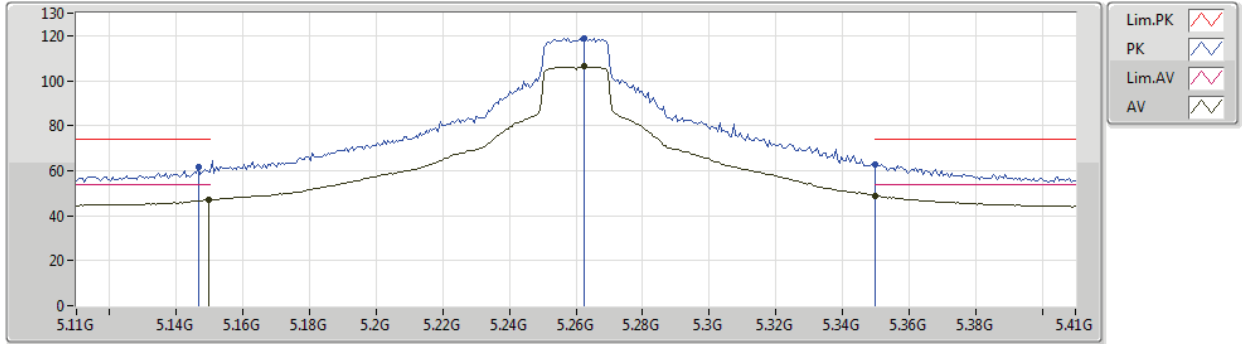


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43994G	42.98	54.00	-11.02	17.77	3	Horizontal	57	1.38	-	25.21	39.98	11.57	33.78
PK	11.43466G	56.34	74.00	-17.66	17.76	3	Horizontal	57	1.38	-	38.58	39.97	11.57	33.78
PK	17.16012G	67.99	68.20	-0.21	22.81	3	Horizontal	58	1.62	-	45.18	39.90	14.21	31.30

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5260MHz\_TX

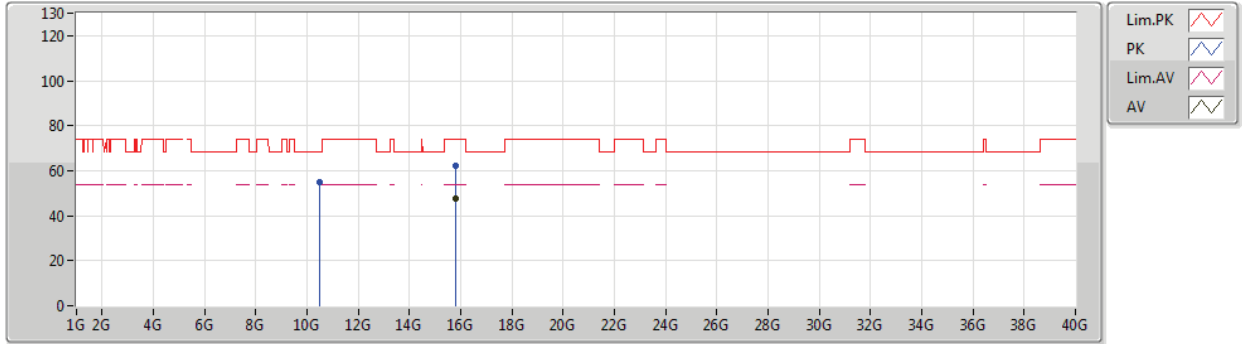


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1496G	47.00	54.00	-7.00	5.47	3	Vertical	196	1.37	-	41.53	32.00	7.31	33.84
AV	5.2624G	106.24	Inf	-Inf	5.04	3	Vertical	196	1.37	-	101.20	31.45	7.45	33.86
AV	5.35G	48.86	54.00	-5.14	4.93	3	Vertical	196	1.37	-	43.93	31.30	7.51	33.88
PK	5.1466G	61.85	74.00	-12.15	5.46	3	Vertical	196	1.37	-	56.39	32.00	7.30	33.84
PK	5.2624G	118.86	Inf	-Inf	5.04	3	Vertical	196	1.37	-	113.82	31.45	7.45	33.86
PK	5.35G	62.95	74.00	-11.05	4.93	3	Vertical	196	1.37	-	58.02	31.30	7.51	33.88

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5260MHz\_TX

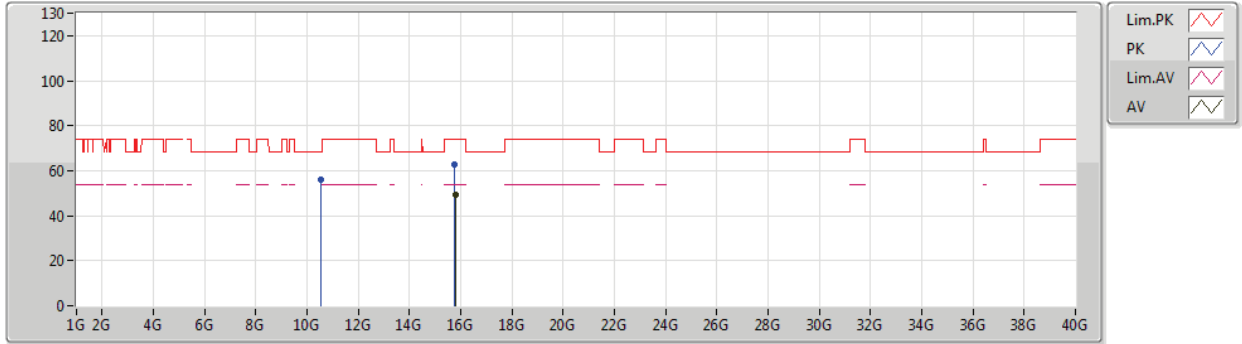


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77946G	47.42	54.00	-6.58	18.36	3	Vertical	357	2.03	-	29.06	37.52	13.28	32.44
PK	10.5125G	55.01	68.20	-13.19	16.38	3	Vertical	85	2.03	-	38.63	39.73	10.75	34.10
PK	15.7803G	62.11	74.00	-11.89	18.36	3	Vertical	357	2.03	-	43.75	37.52	13.28	32.44

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5260MHz\_TX

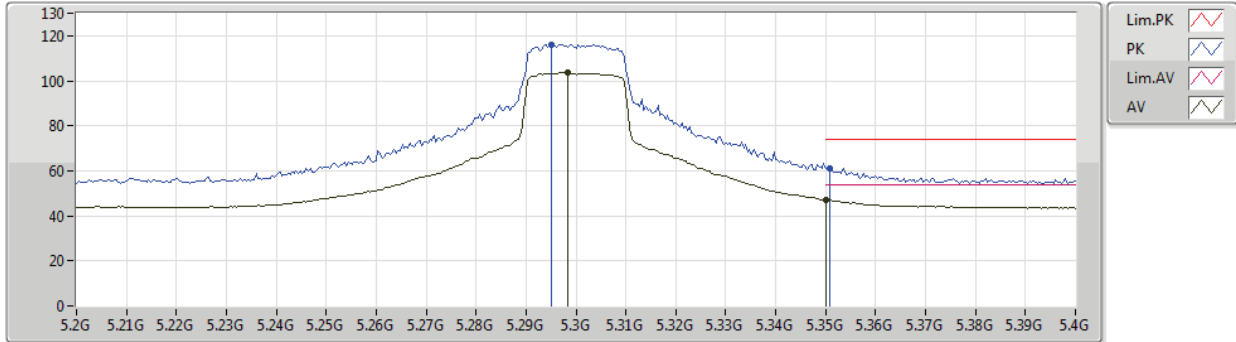


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.78174G	49.30	54.00	-4.70	18.36	3	Horizontal	342	1.50	-	30.94	37.52	13.28	32.44
PK	10.51988G	56.08	68.20	-12.12	16.40	3	Horizontal	347	1.20	-	39.68	39.74	10.76	34.10
PK	15.77442G	62.96	74.00	-11.04	18.36	3	Horizontal	342	1.50	-	44.60	37.53	13.27	32.44

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5300MHz\_TX

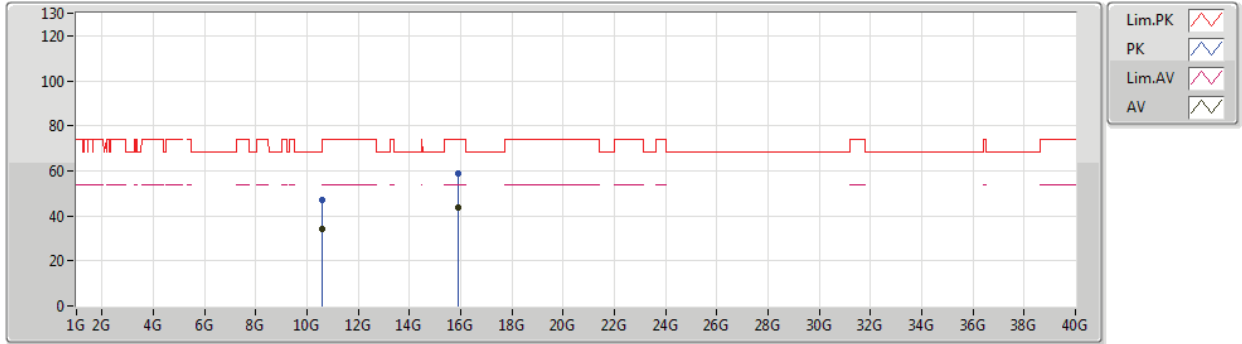


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2984G	103.56	Inf	-Inf	4.91	3	Vertical	194	1.42	-	98.65	31.31	7.47	33.87
AV	5.35G	47.05	54.00	-6.95	4.93	3	Vertical	194	1.42	-	42.12	31.30	7.51	33.88
PK	5.2952G	116.27	Inf	-Inf	4.92	3	Vertical	194	1.42	-	111.35	31.32	7.47	33.87
PK	5.3508G	61.28	74.00	-12.72	4.93	3	Vertical	194	1.42	-	56.35	31.30	7.51	33.88

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5300MHz\_TX



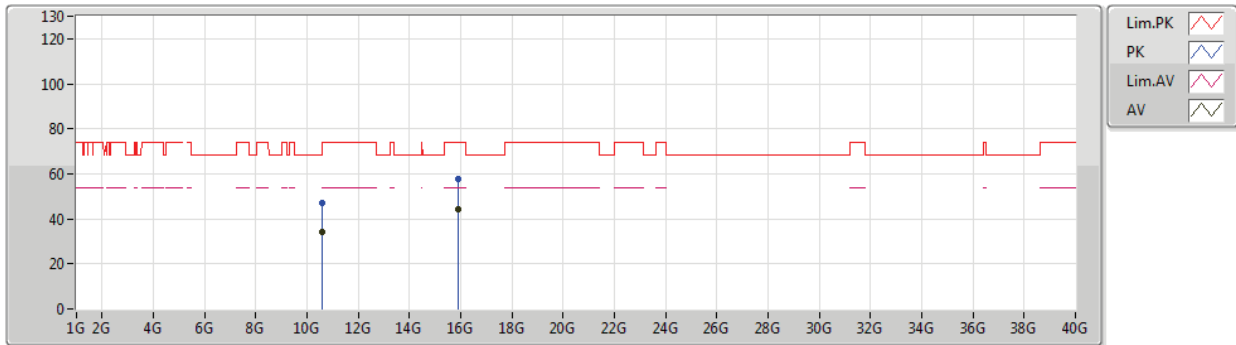
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AV	10.60072G	33.97	54.00	-20.03	16.67	3	Vertical	24	2.00	-	17.30	39.90	10.83	34.06
AV	15.89094G	43.82	54.00	-10.18	18.14	3	Vertical	212	1.93	-	25.68	37.32	13.33	32.51
PK	10.60234G	47.04	74.00	-26.96	16.67	3	Vertical	24	2.00	-	30.37	39.90	10.83	34.06
PK	15.9042G	58.73	74.00	-15.27	18.11	3	Vertical	212	1.93	-	40.62	37.29	13.34	32.52



802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5300MHz\_TX

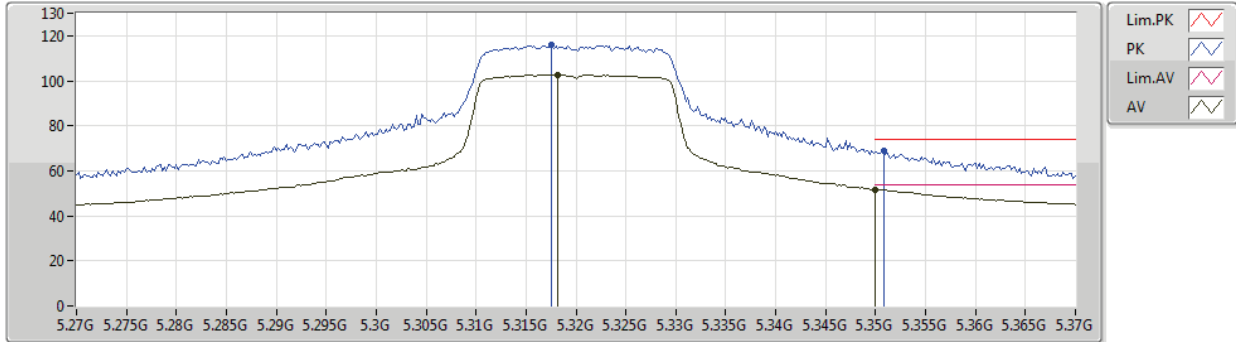


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6135G	33.96	54.00	-20.04	16.69	3	Horizontal	112	2.40	-	17.27	39.90	10.84	34.05
AV	15.9108G	44.01	54.00	-9.99	18.10	3	Horizontal	322	1.28	-	25.91	37.28	13.34	32.52
PK	10.59256G	47.29	68.20	-20.91	16.65	3	Horizontal	112	2.40	-	30.64	39.89	10.82	34.06
PK	15.9015G	57.66	74.00	-16.34	18.12	3	Horizontal	322	1.28	-	39.54	37.30	13.34	32.52

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5320MHz\_TX

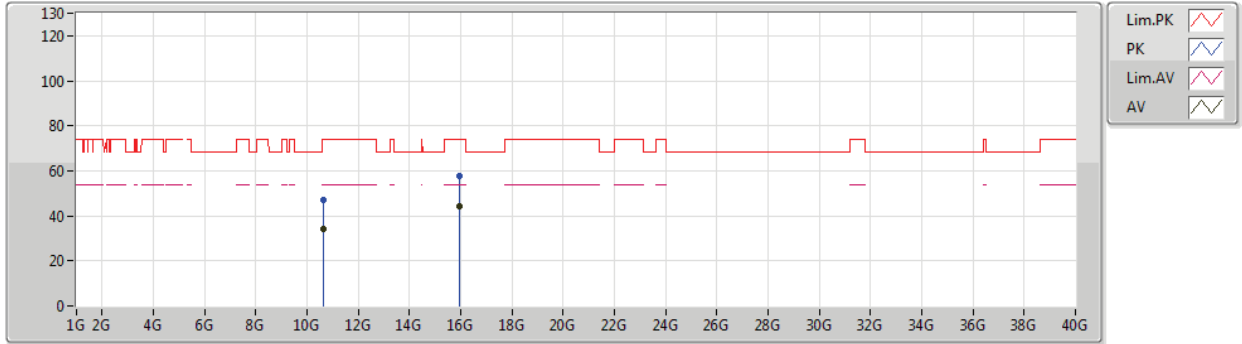


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3182G	102.58	Inf	-Inf	4.91	3	Vertical	195	1.48	-	97.67	31.30	7.49	33.88
AV	5.35G	51.72	54.00	-2.28	4.93	3	Vertical	195	1.48	-	46.79	31.30	7.51	33.88
PK	5.3176G	115.91	Inf	-Inf	4.91	3	Vertical	195	1.48	-	111.00	31.30	7.49	33.88
PK	5.3508G	69.12	74.00	-4.88	4.93	3	Vertical	195	1.48	-	64.19	31.30	7.51	33.88

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5320MHz\_TX

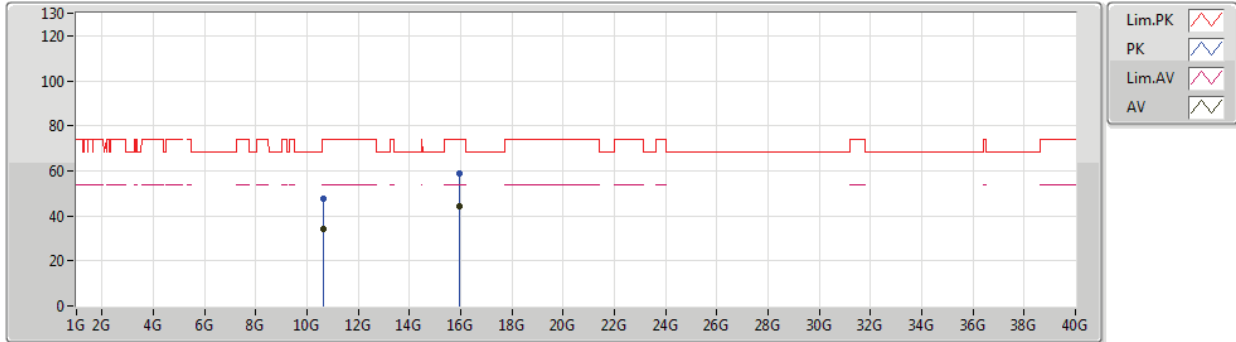


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64624G	34.27	54.00	-19.73	16.74	3	Vertical	335	1.85	-	17.53	39.90	10.87	34.03
AV	15.972G	44.21	54.00	-9.79	17.98	3	Vertical	244	1.49	-	26.23	37.16	13.38	32.56
PK	10.64798G	47.32	74.00	-26.68	16.74	3	Vertical	335	1.85	-	30.58	39.90	10.87	34.03
PK	15.95274G	57.92	74.00	-16.08	18.01	3	Vertical	244	1.49	-	39.91	37.19	13.37	32.55

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5320MHz\_TX

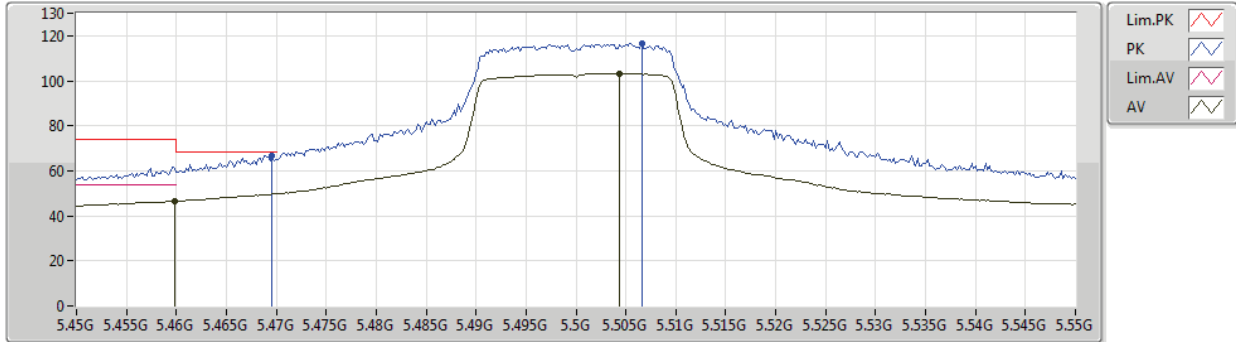


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64726G	34.33	54.00	-19.67	16.74	3	Horizontal	284	1.33	-	17.59	39.90	10.87	34.03
AV	15.96336G	44.18	54.00	-9.82	17.98	3	Horizontal	177	1.57	-	26.20	37.17	13.37	32.56
PK	10.65158G	47.53	74.00	-26.47	16.75	3	Horizontal	284	1.33	-	30.78	39.90	10.88	34.03
PK	15.96744G	58.87	74.00	-15.13	17.98	3	Horizontal	177	1.57	-	40.89	37.17	13.37	32.56

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5500MHz\_TX

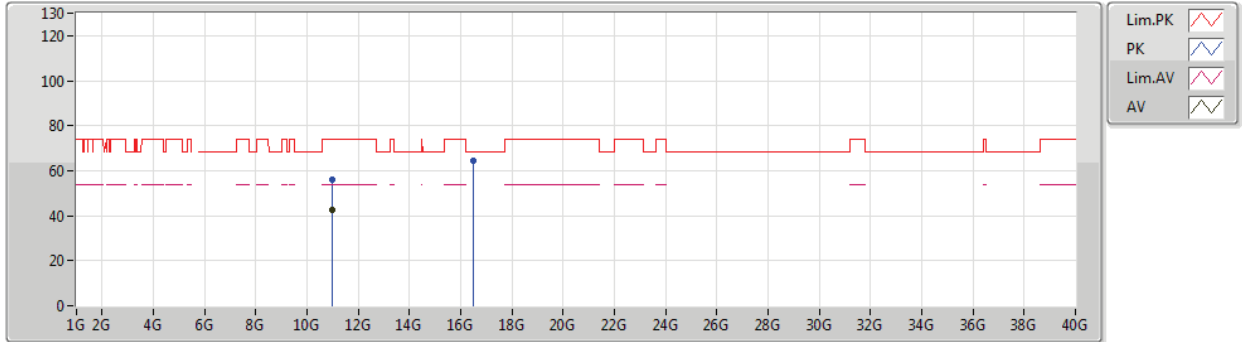


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4598G	46.75	54.00	-7.25	5.32	3	Vertical	20	1.45	-	41.43	31.82	7.41	33.91
AV	5.5044G	103.24	Inf	-Inf	5.29	3	Vertical	20	1.45	-	97.95	31.90	7.31	33.92
PK	5.4696G	66.84	68.20	-1.36	5.32	3	Vertical	20	1.45	-	61.52	31.84	7.39	33.91
PK	5.5066G	116.75	Inf	-Inf	5.29	3	Vertical	20	1.45	-	111.46	31.90	7.31	33.92

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5500MHz\_TX

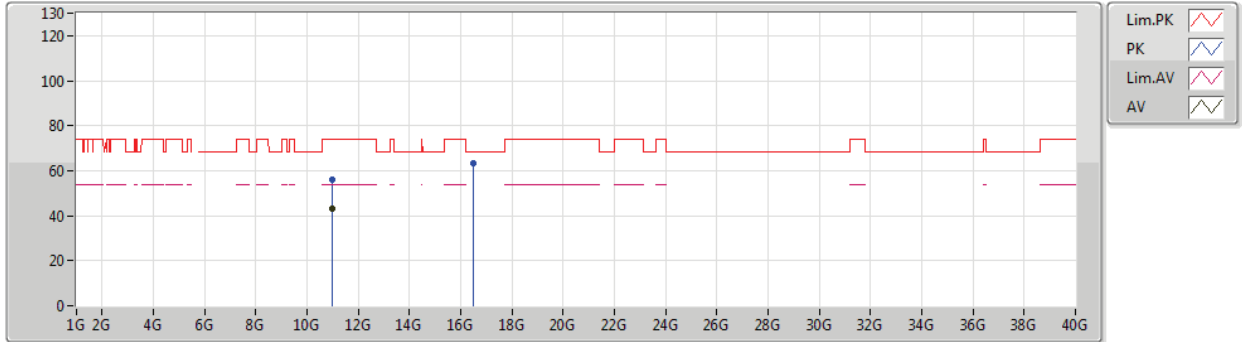


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99982G	42.56	54.00	-11.44	17.53	3	Vertical	30	1.49	-	25.03	40.20	11.18	33.85
PK	11.00204G	55.84	74.00	-18.16	17.53	3	Vertical	30	1.49	-	38.31	40.19	11.19	33.85
PK	16.48932G	64.36	68.20	-3.84	20.01	3	Vertical	239	1.56	-	44.35	38.47	13.74	32.20

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5500MHz\_TX

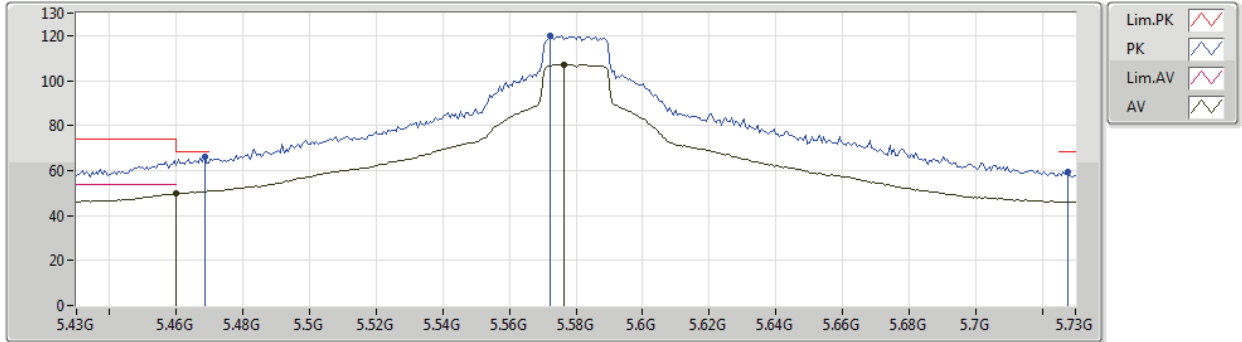


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99994G	43.40	54.00	-10.60	17.53	3	Horizontal	341	1.38	-	25.87	40.20	11.18	33.85
PK	10.99982G	55.99	74.00	-18.01	17.53	3	Horizontal	341	1.38	-	38.46	40.20	11.18	33.85
PK	16.51086G	63.43	68.20	-4.77	20.12	3	Horizontal	276	1.49	-	43.31	38.54	13.75	32.17

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5580MHz\_TX



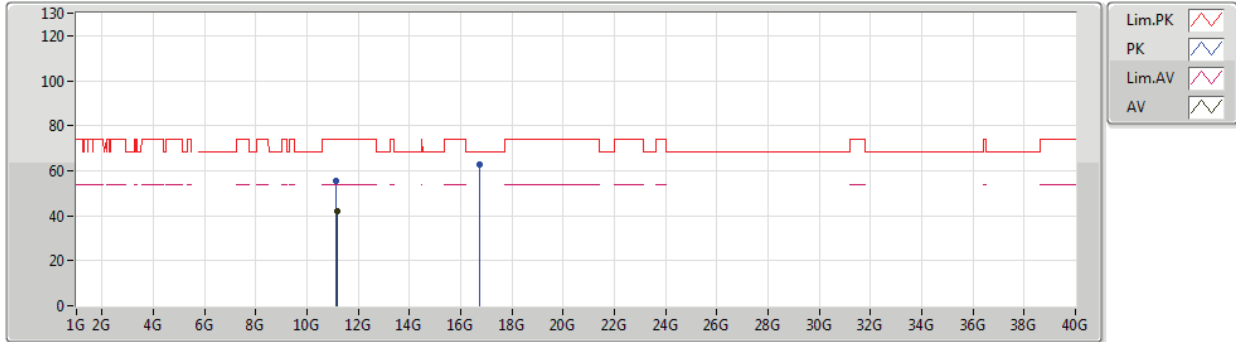
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AV	5.46G	49.62	54.00	-4.38	5.32	3	Vertical	18	1.50	-	44.30	31.82	7.41	33.91
AV	5.5764G	107.27	Inf	-Inf	5.07	3	Vertical	18	1.50	-	102.20	31.85	7.15	33.93
PK	5.4684G	66.15	68.20	-2.05	5.32	3	Vertical	18	1.50	-	60.83	31.84	7.39	33.91
PK	5.5722G	119.90	Inf	-Inf	5.09	3	Vertical	18	1.50	-	114.81	31.86	7.16	33.93
PK	5.7276G	59.22	68.20	-8.98	5.69	3	Vertical	18	1.50	-	53.53	32.01	7.64	33.96



802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5580MHz\_TX

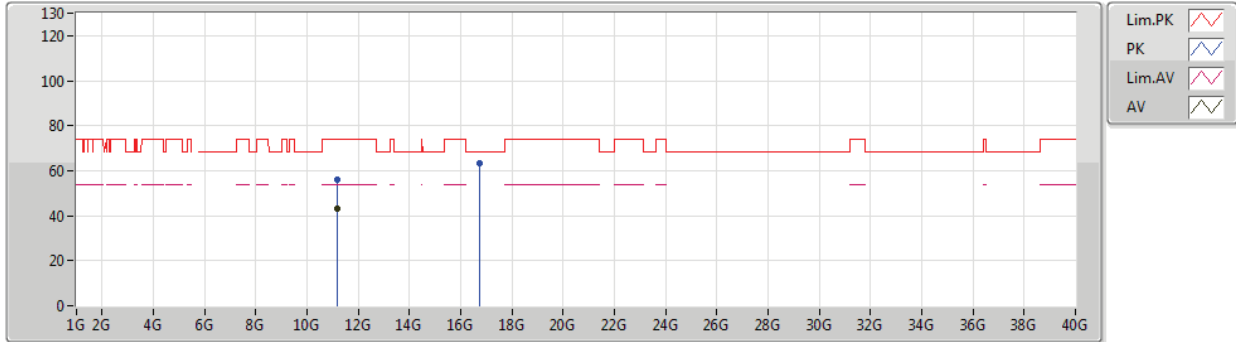


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1738G	41.80	54.00	-12.20	17.27	3	Vertical	31	1.83	-	24.53	39.75	11.34	33.82
PK	11.14866G	55.58	74.00	-18.42	17.29	3	Vertical	31	1.83	-	38.29	39.80	11.32	33.83
PK	16.7481G	62.54	68.20	-5.66	21.74	3	Vertical	25	3.00	-	40.80	39.54	13.92	31.72

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5580MHz\_TX

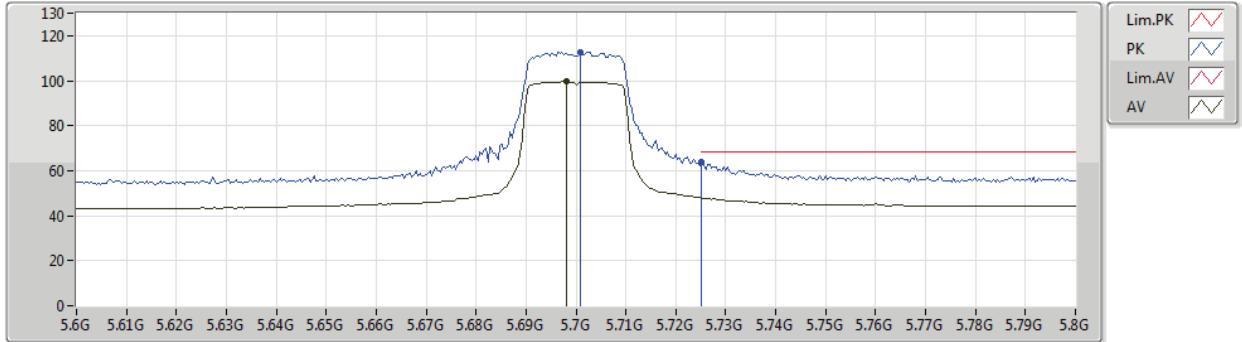


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16G	43.08	54.00	-10.92	17.29	3	Horizontal	33	1.37	-	25.79	39.78	11.33	33.82
PK	11.17284G	56.23	74.00	-17.77	17.27	3	Horizontal	33	1.37	-	38.96	39.75	11.34	33.82
PK	16.7322G	63.50	68.20	-4.70	21.66	3	Horizontal	339	1.50	-	41.84	39.50	13.91	31.75

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5700MHz\_TX

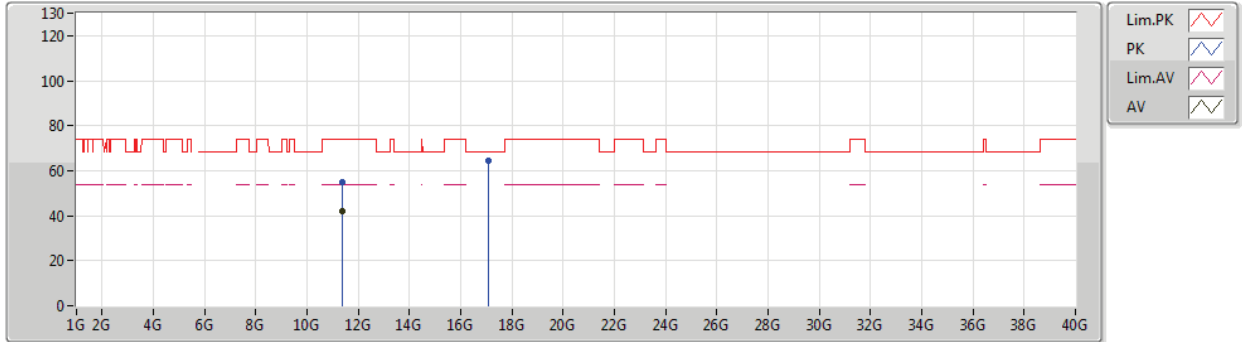


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.698G	99.56	Inf	-Inf	5.47	3	Vertical	15	1.73	-	94.09	31.90	7.52	33.95
PK	5.7008G	112.69	Inf	-Inf	5.48	3	Vertical	15	1.73	-	107.21	31.90	7.53	33.95
PK	5.7252G	64.03	68.20	-4.17	5.67	3	Vertical	15	1.73	-	58.36	32.00	7.63	33.96

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5700MHz\_TX

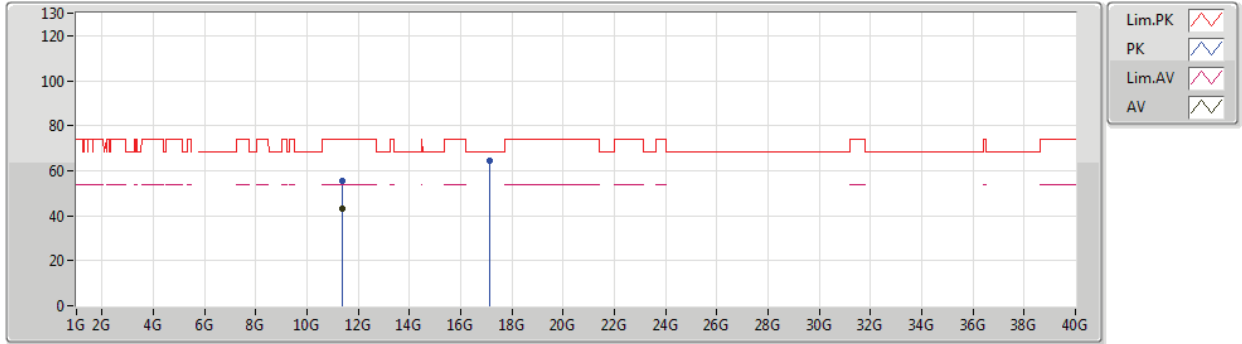


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4G	42.23	54.00	-11.77	17.65	3	Vertical	73	1.58	-	24.58	39.90	11.54	33.79
PK	11.3907G	55.09	74.00	-18.91	17.62	3	Vertical	73	1.58	-	37.47	39.88	11.53	33.79
PK	17.0958G	64.61	68.20	-3.59	22.79	3	Vertical	22	1.48	-	41.82	39.90	14.17	31.28

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5700MHz\_TX

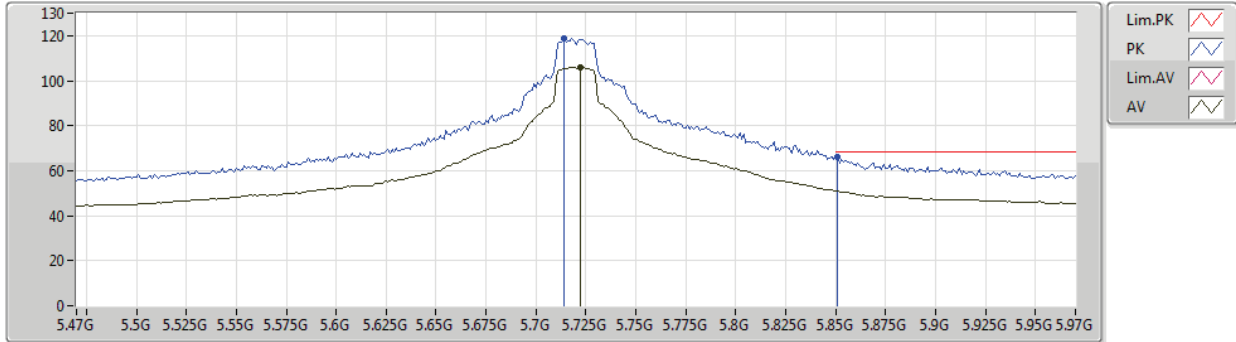


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39994G	43.03	54.00	-10.97	17.65	3	Horizontal	356	1.59	-	25.38	39.90	11.54	33.79
PK	11.39412G	55.65	74.00	-18.35	17.63	3	Horizontal	356	1.59	-	38.02	39.89	11.53	33.79
PK	17.10918G	64.65	68.20	-3.55	22.80	3	Horizontal	237	1.49	-	41.85	39.90	14.18	31.28

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5720MHz Straddle 5.47-5.725GHz\_TX

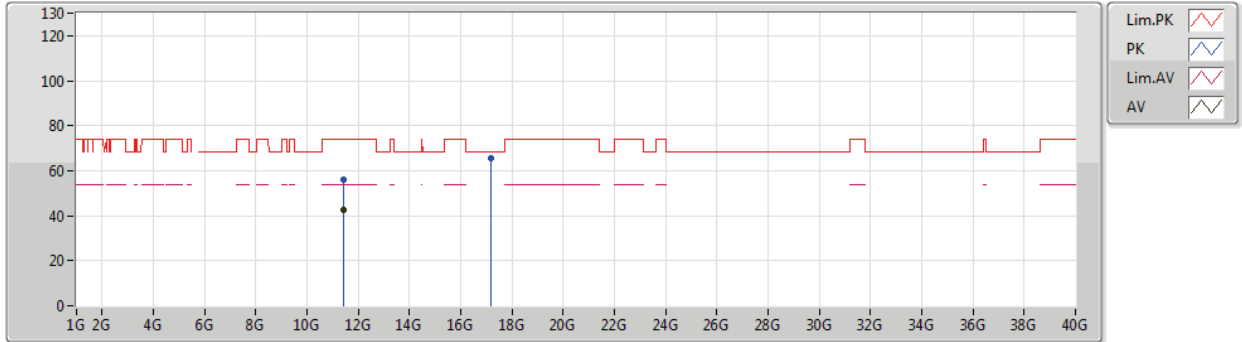


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.722G	105.92	Inf	-Inf	5.65	3	Vertical	13	1.78	-	100.27	31.99	7.62	33.96
PK	5.714G	118.85	Inf	-Inf	5.59	3	Vertical	13	1.78	-	113.26	31.96	7.58	33.95
PK	5.851G	66.05	68.20	-2.15	6.51	3	Vertical	13	1.78	-	59.54	32.40	8.09	33.98

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5720MHz\_TX

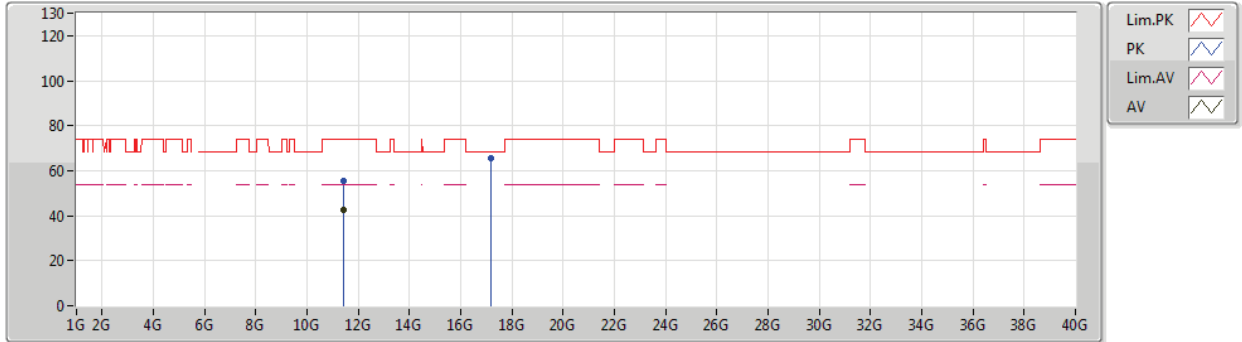


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43994G	42.52	54.00	-11.48	17.77	3	Vertical	12	1.54	-	24.75	39.98	11.57	33.78
PK	11.443G	55.96	74.00	-18.04	17.79	3	Vertical	12	1.54	-	38.17	39.99	11.58	33.78
PK	17.16882G	65.57	68.20	-2.63	22.82	3	Vertical	33	1.45	-	42.75	39.90	14.22	31.30

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5720MHz\_TX



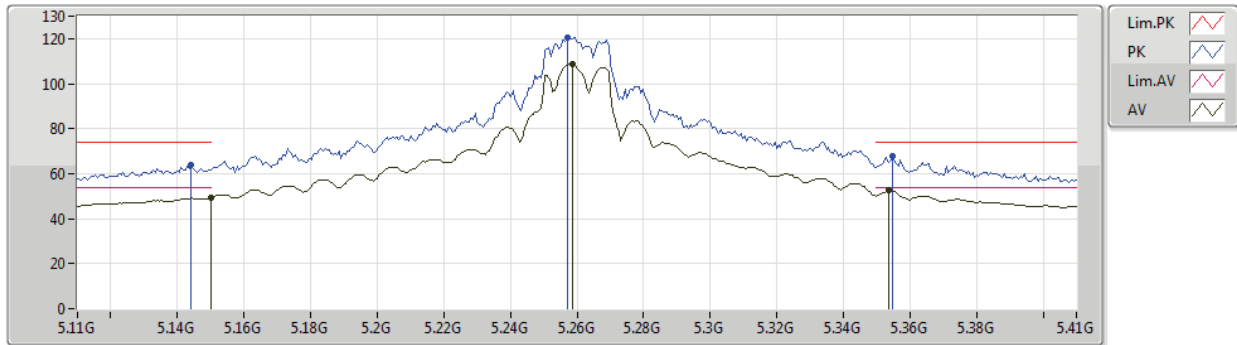
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AV	11.44G	42.55	54.00	-11.45	17.77	3	Horizontal	354	1.49	-	24.78	39.98	11.57	33.78
PK	11.42674G	55.55	74.00	-18.45	17.73	3	Horizontal	354	1.49	-	37.82	39.95	11.56	33.78
PK	17.16732G	65.77	68.20	-2.43	22.82	3	Horizontal	342	2.84	-	42.95	39.90	14.22	31.30



802.11ax HEW20\_Nss1,(MCS0)\_2TX

30/11/2019

5260MHz\_TX

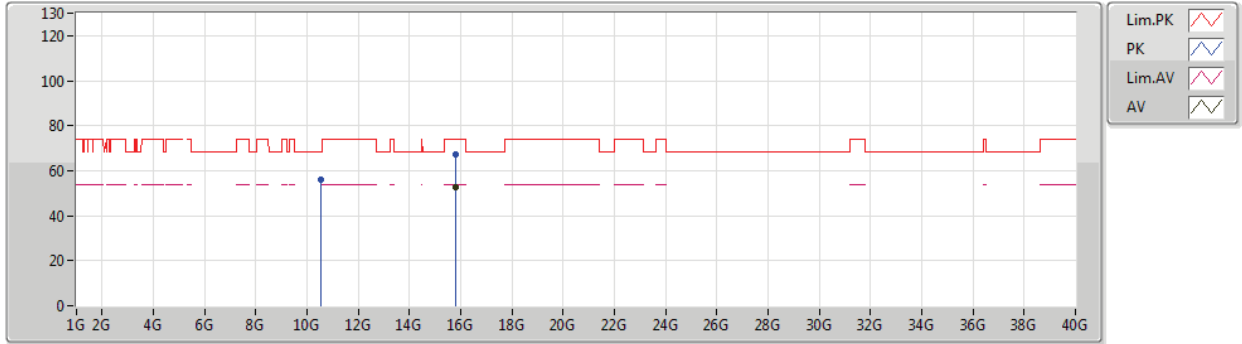


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	49.59	54.00	-4.41	5.47	3	Vertical	204	1.48	-	44.12	32.00	7.31	33.84
AV	5.2588G	108.56	Inf	-Inf	5.05	3	Vertical	204	1.48	-	103.51	31.46	7.45	33.86
AV	5.3536G	52.45	54.00	-1.55	4.95	3	Vertical	204	1.48	-	47.50	31.32	7.51	33.88
PK	5.1442G	63.66	74.00	-10.34	5.47	3	Vertical	204	1.48	-	58.19	32.00	7.30	33.83
PK	5.257G	120.38	Inf	-Inf	5.06	3	Vertical	204	1.48	-	115.32	31.47	7.45	33.86
PK	5.3548G	67.89	74.00	-6.11	4.95	3	Vertical	204	1.48	-	62.94	31.33	7.51	33.89

802.11ax HEW20\_Nss1,(MCS0)\_2TX

30/11/2019

5260MHz\_TX

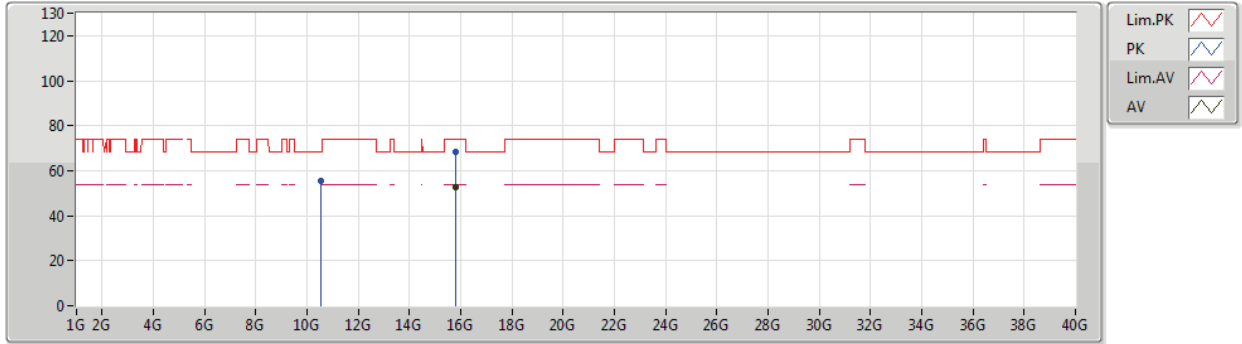


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.78198G	52.74	54.00	-1.26	18.36	3	Vertical	25	2.56	-	34.38	37.52	13.28	32.44
PK	10.52021G	56.03	68.20	-12.17	16.40	3	Vertical	26	2.15	-	39.63	39.74	10.76	34.10
PK	15.78156G	67.01	74.00	-6.99	18.36	3	Vertical	25	2.56	-	48.65	37.52	13.28	32.44

802.11ax HEW20\_Nss1,(MCS0)\_2TX

30/11/2019

5260MHz\_TX

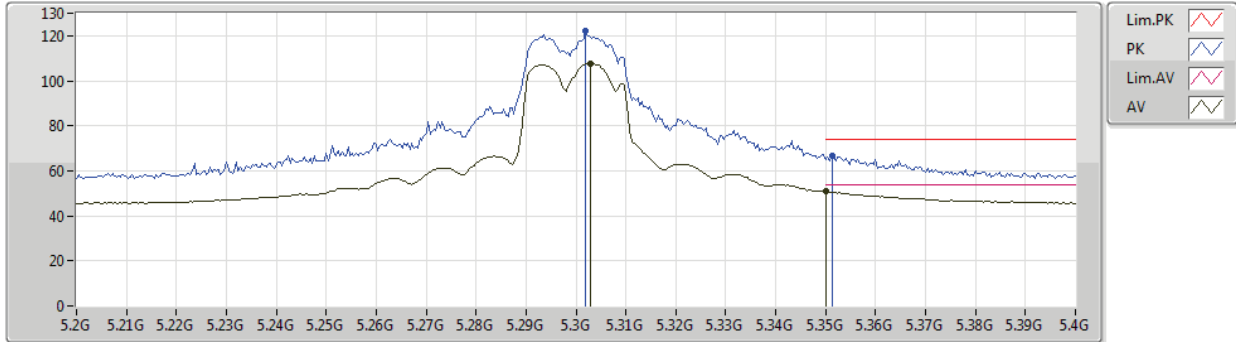


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.78354G	52.63	54.00	-1.37	18.35	3	Horizontal	336	1.50	-	34.28	37.52	13.28	32.45
PK	10.51658G	55.27	68.20	-12.93	16.39	3	Horizontal	346	1.54	-	38.88	39.73	10.76	34.10
PK	15.78276G	68.11	74.00	-5.89	18.35	3	Horizontal	336	1.50	-	49.76	37.52	13.28	32.45

802.11ax HEW20\_Nss1,(MCS0)\_2TX

30/11/2019

5300MHz\_TX

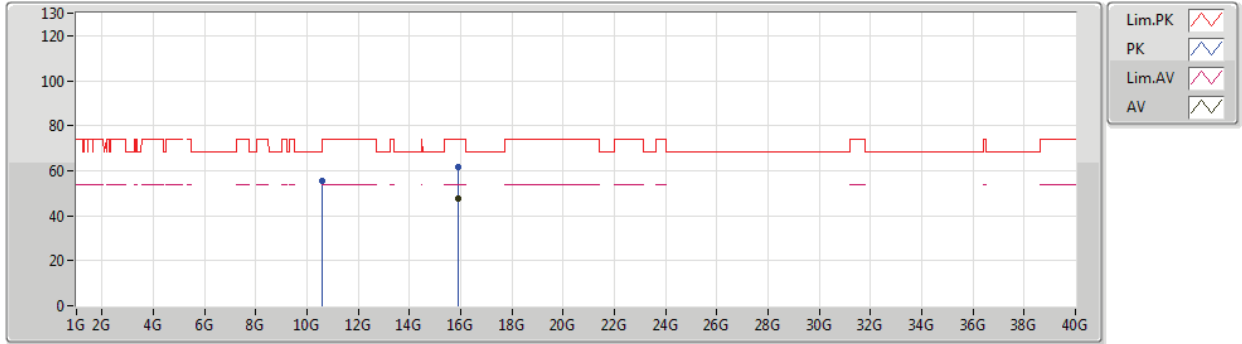


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3028G	107.67	Inf	-Inf	4.91	3	Vertical	141	1.97	-	102.76	31.30	7.48	33.87
AV	5.35G	50.80	54.00	-3.20	4.93	3	Vertical	141	1.97	-	45.87	31.30	7.51	33.88
PK	5.302G	121.89	Inf	-Inf	4.91	3	Vertical	141	1.97	-	116.98	31.30	7.48	33.87
PK	5.3512G	66.70	74.00	-7.30	4.94	3	Vertical	141	1.97	-	61.76	31.31	7.51	33.88

802.11ax HEW20\_Nss1,(MCS0)\_2TX

30/11/2019

5300MHz\_TX

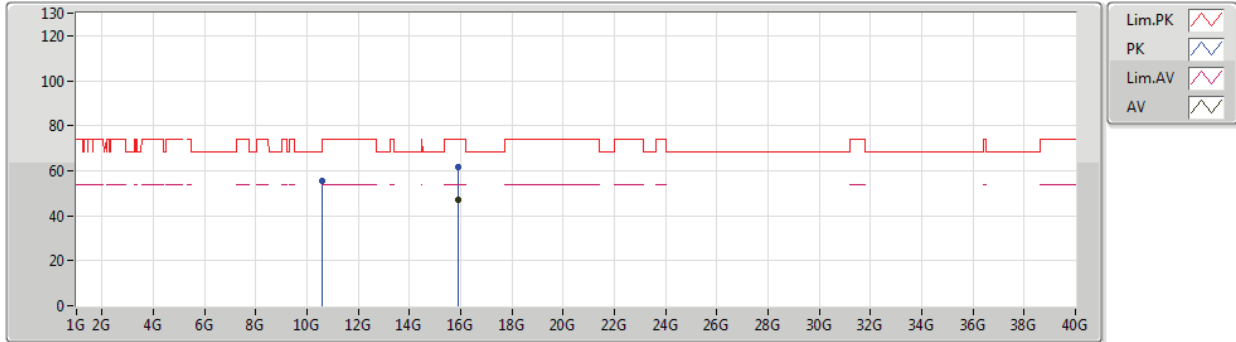


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.89388G	47.43	54.00	-6.57	18.14	3	Vertical	25	1.49	-	29.29	37.31	13.34	32.51
PK	10.60019G	55.45	74.00	-18.55	16.67	3	Vertical	13	2.47	-	38.78	39.90	10.83	34.06
PK	15.89586G	61.87	74.00	-12.13	18.13	3	Vertical	25	1.49	-	43.74	37.31	13.34	32.52

802.11ax HEW20\_Nss1,(MCS0)\_2TX

30/11/2019

5300MHz\_TX

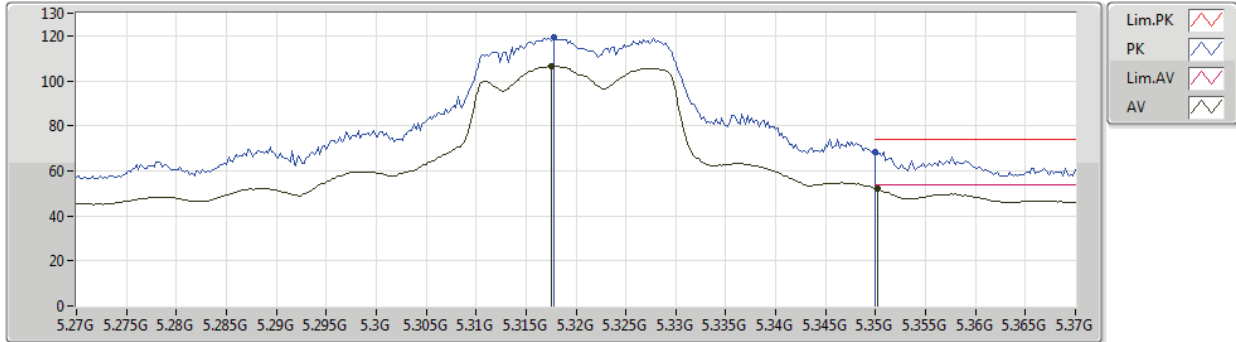


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.89208G	47.11	54.00	-6.89	18.14	3	Horizontal	336	1.37	-	28.97	37.32	13.33	32.51
PK	10.59982G	55.38	68.20	-12.82	16.67	3	Horizontal	349	1.50	-	38.71	39.90	10.83	34.06
PK	15.90318G	61.51	74.00	-12.49	18.11	3	Horizontal	336	1.37	-	43.40	37.29	13.34	32.52

802.11ax HEW20\_Nss1,(MCS0)\_2TX

30/11/2019

5320MHz\_TX

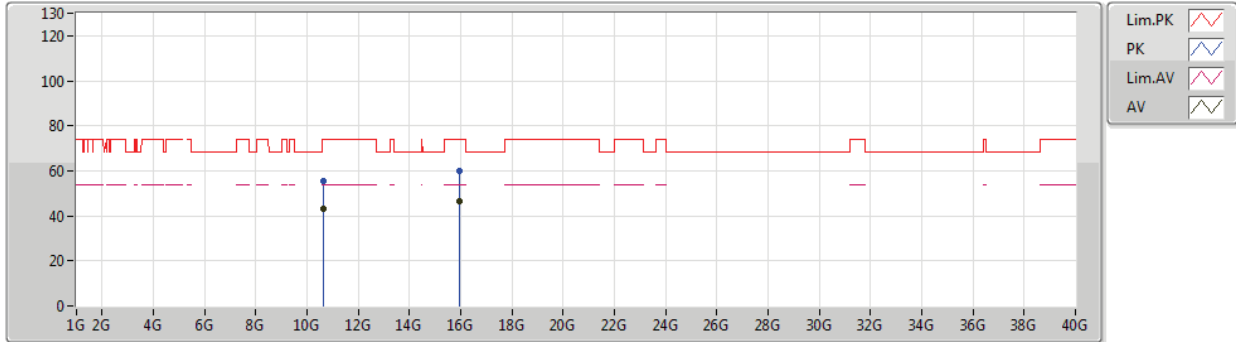


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3176G	106.33	Inf	-Inf	4.91	3	Vertical	177	1.73	-	101.42	31.30	7.49	33.88
AV	5.3502G	52.25	54.00	-1.75	4.93	3	Vertical	177	1.73	-	47.32	31.30	7.51	33.88
PK	5.3178G	119.13	Inf	-Inf	4.91	3	Vertical	177	1.73	-	114.22	31.30	7.49	33.88
PK	5.35G	68.23	74.00	-5.77	4.93	3	Vertical	177	1.73	-	63.30	31.30	7.51	33.88

802.11ax HEW20\_Nss1,(MCS0)\_2TX

30/11/2019

5320MHz\_TX



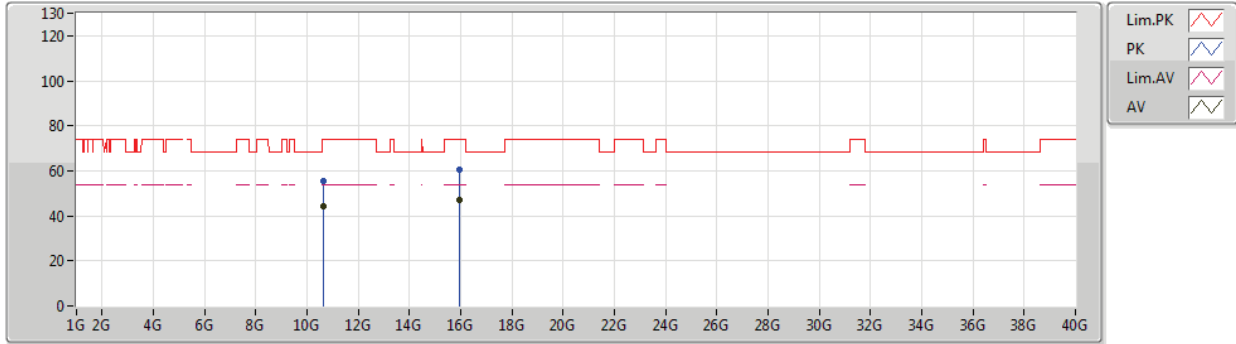
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63994G	43.09	54.00	-10.91	16.73	3	Vertical	24	2.44	-	26.36	39.90	10.87	34.04
AV	15.96144G	46.68	54.00	-7.32	17.99	3	Vertical	23	1.48	-	28.69	37.18	13.37	32.56
PK	10.64264G	55.47	74.00	-18.53	16.73	3	Vertical	24	2.44	-	38.74	39.90	10.87	34.04
PK	15.97026G	60.21	74.00	-13.79	17.97	3	Vertical	23	1.48	-	42.24	37.16	13.37	32.56



802.11ax HEW20\_Nss1,(MCS0)\_2TX

30/11/2019

5320MHz\_TX

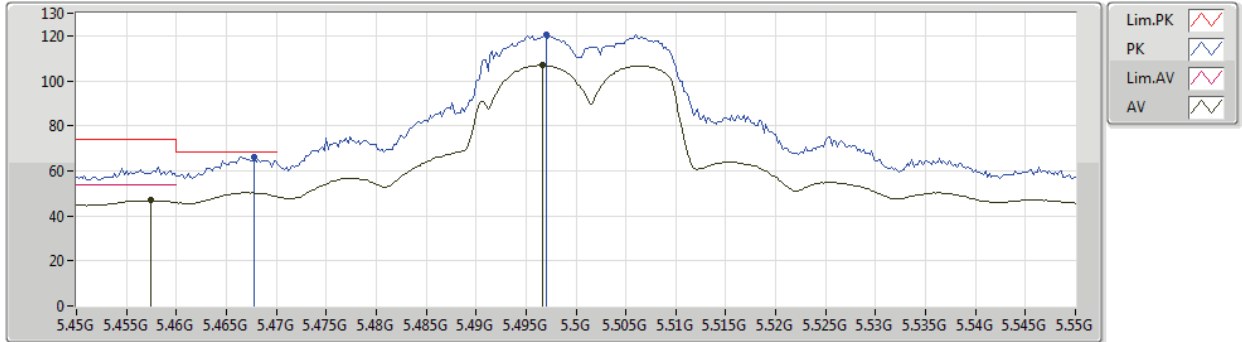


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63994G	44.16	54.00	-9.84	16.73	3	Horizontal	348	1.46	-	27.43	39.90	10.87	34.04
AV	15.96204G	46.89	54.00	-7.11	17.99	3	Horizontal	62	1.26	-	28.90	37.18	13.37	32.56
PK	10.64954G	55.65	74.00	-18.35	16.74	3	Horizontal	348	1.46	-	38.91	39.90	10.87	34.03
PK	15.96978G	60.56	74.00	-13.44	17.97	3	Horizontal	62	1.26	-	42.59	37.16	13.37	32.56

802.11ax HEW20\_Nss1,(MCS0)\_2TX

30/11/2019

5500MHz\_TX

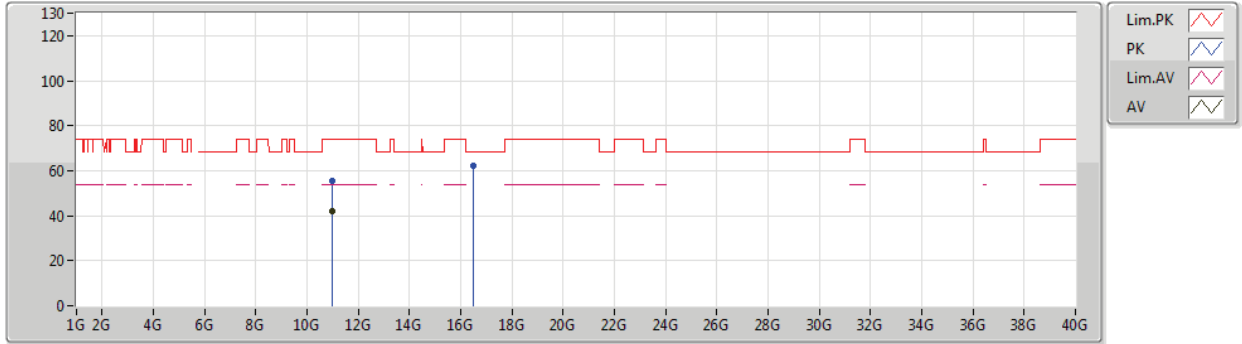


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4574G	46.87	54.00	-7.13	5.31	3	Vertical	325	1.49	-	41.56	31.81	7.41	33.91
AV	5.4966G	106.85	Inf	-Inf	5.30	3	Vertical	325	1.49	-	101.55	31.89	7.33	33.92
PK	5.4678G	66.21	68.20	-1.99	5.32	3	Vertical	325	1.49	-	60.89	31.84	7.39	33.91
PK	5.497G	120.24	Inf	-Inf	5.30	3	Vertical	325	1.49	-	114.94	31.89	7.33	33.92

802.11ax HEW20\_Nss1,(MCS0)\_2TX

30/11/2019

5500MHz\_TX

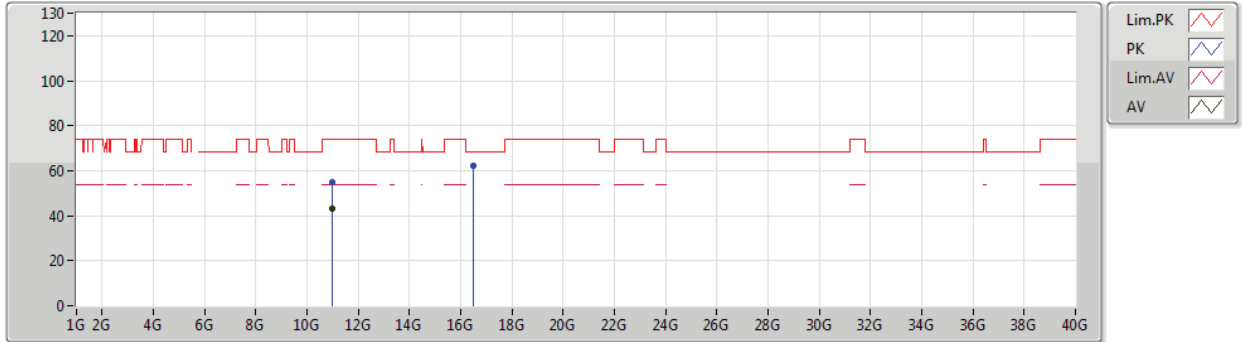


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00006G	42.26	54.00	-11.74	17.54	3	Vertical	32	1.46	-	24.72	40.20	11.19	33.85
PK	11.00708G	55.28	74.00	-18.72	17.52	3	Vertical	32	1.46	-	37.76	40.18	11.19	33.85
PK	16.49454G	62.05	68.20	-6.15	20.03	3	Vertical	342	1.48	-	42.02	38.48	13.74	32.19

802.11ax HEW20\_Nss1,(MCS0)\_2TX

30/11/2019

5500MHz\_TX

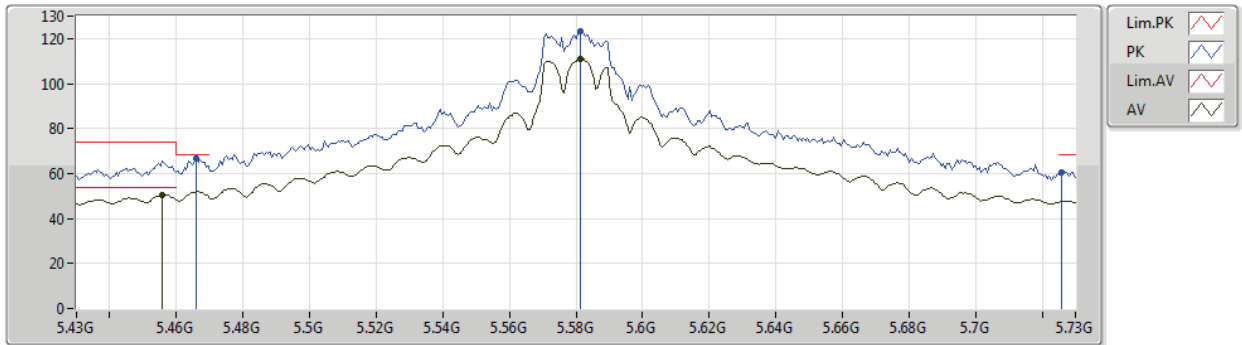


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99994G	43.09	54.00	-10.91	17.53	3	Horizontal	33	1.48	-	25.56	40.20	11.18	33.85
PK	11.00018G	55.09	74.00	-18.91	17.54	3	Horizontal	33	1.48	-	37.55	40.20	11.19	33.85
PK	16.51104G	62.23	68.20	-5.97	20.12	3	Horizontal	220	1.33	-	42.11	38.54	13.75	32.17

802.11ax HEW20\_Nss1,(MCS0)\_2TX

30/11/2019

5580MHz\_TX

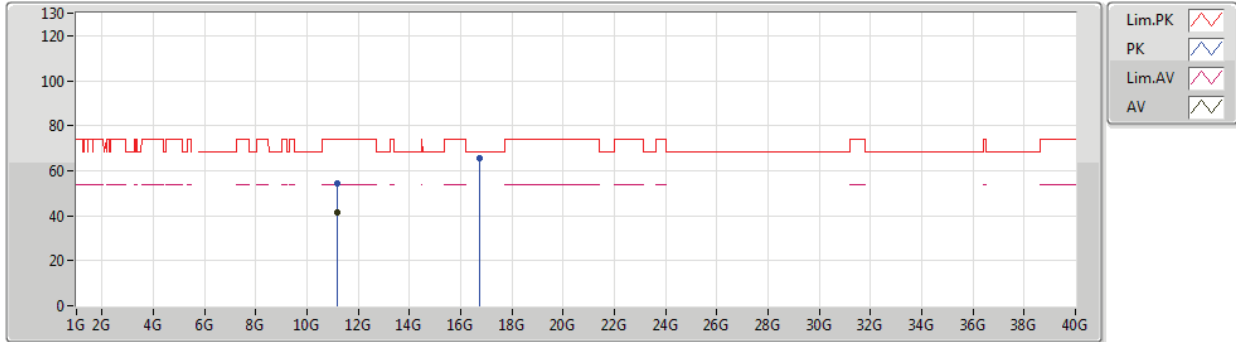


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4558G	50.63	54.00	-3.37	5.32	3	Vertical	355	1.58	-	45.31	31.81	7.42	33.91
AV	5.5812G	111.06	Inf	-Inf	5.05	3	Vertical	355	1.58	-	106.01	31.84	7.14	33.93
PK	5.466G	66.44	68.20	-1.76	5.31	3	Vertical	355	1.58	-	61.13	31.83	7.39	33.91
PK	5.5812G	123.06	Inf	-Inf	5.05	3	Vertical	355	1.58	-	118.01	31.84	7.14	33.93
PK	5.7258G	60.72	68.20	-7.48	5.67	3	Vertical	355	1.58	-	55.05	32.00	7.63	33.96

802.11ax HEW20\_Nss1,(MCS0)\_2TX

30/11/2019

5580MHz\_TX

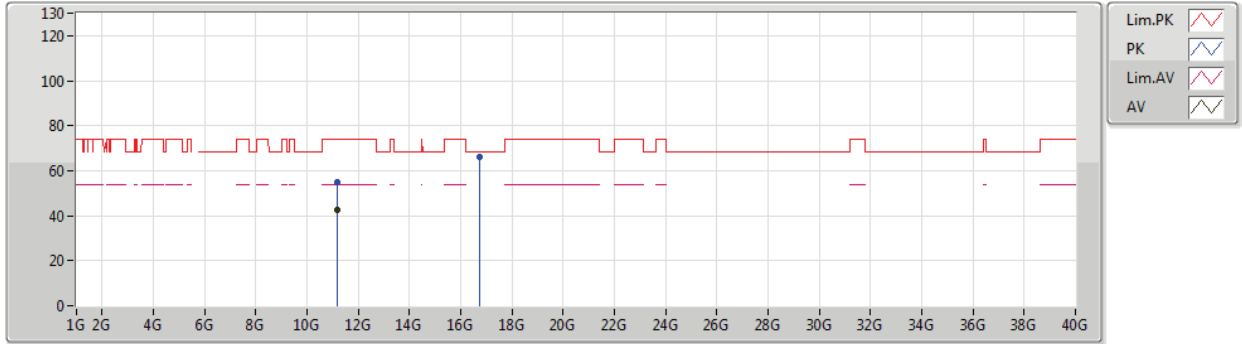


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15994G	41.60	54.00	-12.40	17.29	3	Vertical	28	1.40	-	24.31	39.78	11.33	33.82
PK	11.17242G	54.58	74.00	-19.42	17.28	3	Vertical	28	1.40	-	37.30	39.76	11.34	33.82
PK	16.74126G	65.38	68.20	-2.82	21.70	3	Vertical	25	2.86	-	43.68	39.52	13.92	31.74

802.11ax HEW20\_Nss1,(MCS0)\_2TX

30/11/2019

5580MHz\_TX

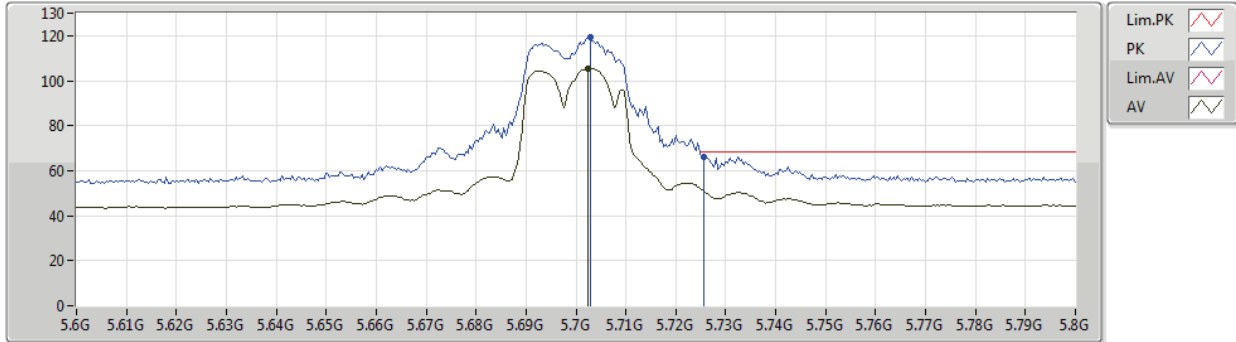


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15994G	42.36	54.00	-11.64	17.29	3	Horizontal	347	1.48	-	25.07	39.78	11.33	33.82
PK	11.15988G	55.02	74.00	-18.98	17.29	3	Horizontal	347	1.48	-	37.73	39.78	11.33	33.82
PK	16.7403G	66.31	68.20	-1.89	21.70	3	Horizontal	350	1.49	-	44.61	39.52	13.92	31.74

802.11ax HEW20\_Nss1,(MCS0)\_2TX

30/11/2019

5700MHz\_TX



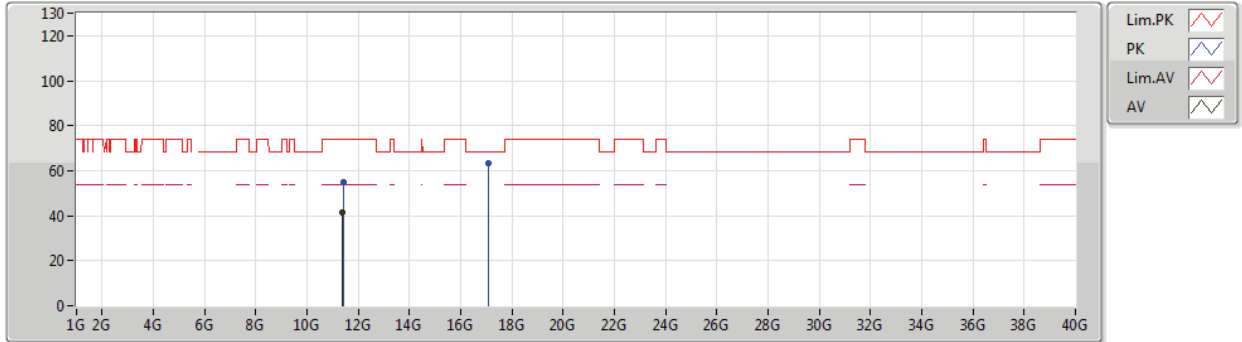
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AV	5.7024G	105.53	Inf	-Inf	5.50	3	Vertical	357	1.63	-	100.03	31.91	7.54	33.95
PK	5.7028G	119.22	Inf	-Inf	5.50	3	Vertical	357	1.63	-	113.72	31.91	7.54	33.95
PK	5.7256G	66.34	68.20	-1.86	5.67	3	Vertical	357	1.63	-	60.67	32.00	7.63	33.96



802.11ax HEW20\_Nss1,(MCS0)\_2TX

30/11/2019

5700MHz\_TX

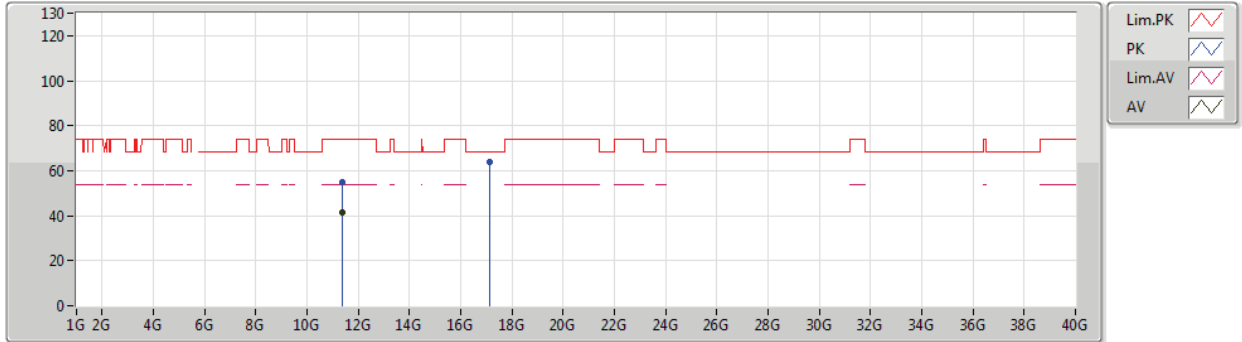


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.38614G	41.24	54.00	-12.76	17.61	3	Vertical	230	2.14	-	23.63	39.87	11.53	33.79
PK	11.4057G	54.82	74.00	-19.18	17.66	3	Vertical	230	2.14	-	37.16	39.91	11.54	33.79
PK	17.1027G	63.53	68.20	-4.67	22.79	3	Vertical	0	1.40	-	40.74	39.90	14.17	31.28

802.11ax HEW20\_Nss1,(MCS0)\_2TX

30/11/2019

5700MHz\_TX

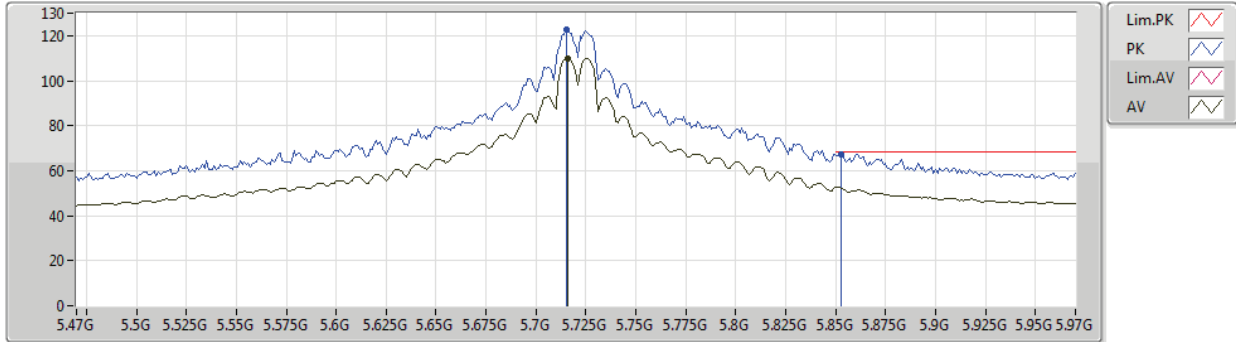


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39988G	41.69	54.00	-12.31	17.65	3	Horizontal	154	2.12	-	24.04	39.90	11.54	33.79
PK	11.39064G	54.74	74.00	-19.26	17.62	3	Horizontal	154	2.12	-	37.12	39.88	11.53	33.79
PK	17.1147G	64.10	68.20	-4.10	22.79	3	Horizontal	321	1.50	-	41.31	39.90	14.18	31.29

802.11ax HEW20\_Nss1,(MCS0)\_2TX

30/11/2019

5720MHz Straddle 5.47-5.725GHz\_TX

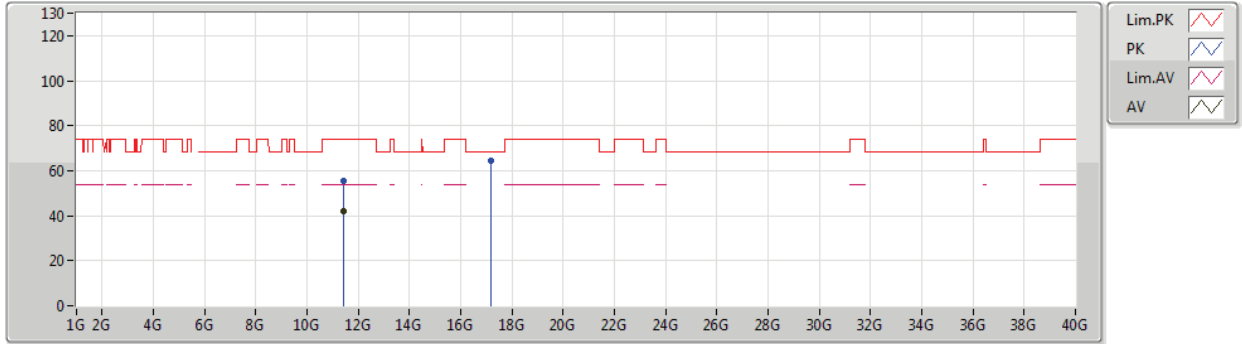


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.716G	110.01	Inf	-Inf	5.60	3	Vertical	351	1.63	-	104.41	31.96	7.59	33.95
PK	5.715G	122.60	Inf	-Inf	5.60	3	Vertical	351	1.63	-	117.00	31.96	7.59	33.95
PK	5.853G	67.35	68.20	-0.85	6.53	3	Vertical	351	1.63	-	60.82	32.41	8.10	33.98

802.11ax HEW20\_Nss1,(MCS0)\_2TX

30/11/2019

5720MHz\_TX

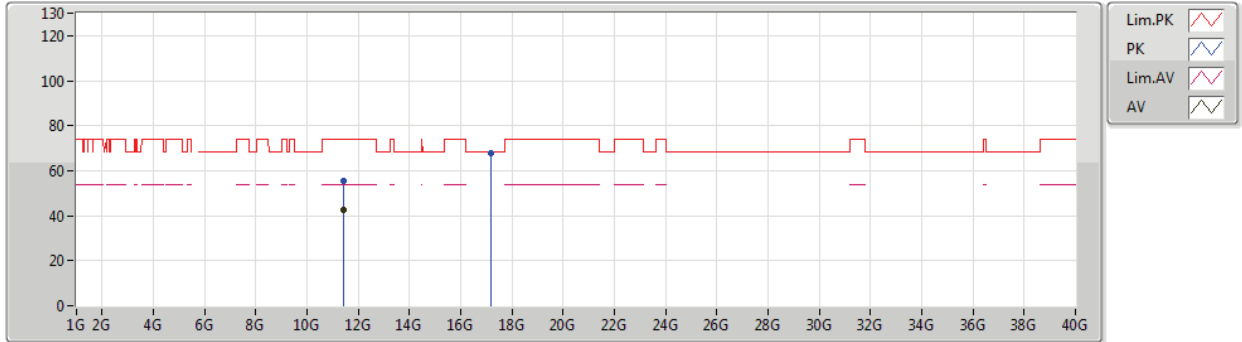


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43988G	41.94	54.00	-12.06	17.77	3	Vertical	12	1.48	-	24.17	39.98	11.57	33.78
PK	11.43628G	55.21	74.00	-18.79	17.76	3	Vertical	12	1.48	-	37.45	39.97	11.57	33.78
PK	17.15682G	64.70	68.20	-3.50	22.81	3	Vertical	172	1.09	-	41.89	39.90	14.21	31.30

802.11ax HEW20\_Nss1,(MCS0)\_2TX

30/11/2019

5720MHz\_TX

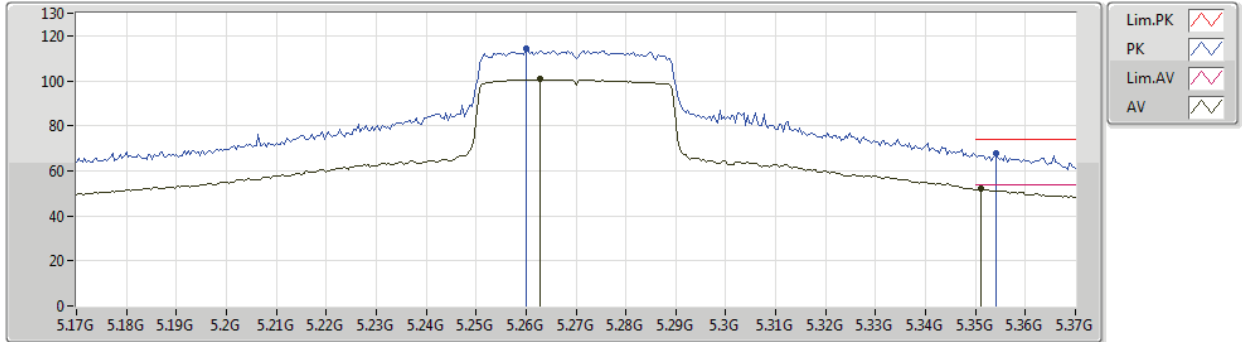


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43994G	42.62	54.00	-11.38	17.77	3	Horizontal	355	1.57	-	24.85	39.98	11.57	33.78
PK	11.44114G	55.73	74.00	-18.27	17.78	3	Horizontal	355	1.57	-	37.95	39.98	11.58	33.78
PK	17.17026G	68.05	68.20	-0.15	22.82	3	Horizontal	343	1.49	-	45.23	39.90	14.22	31.30

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5270MHz\_TX

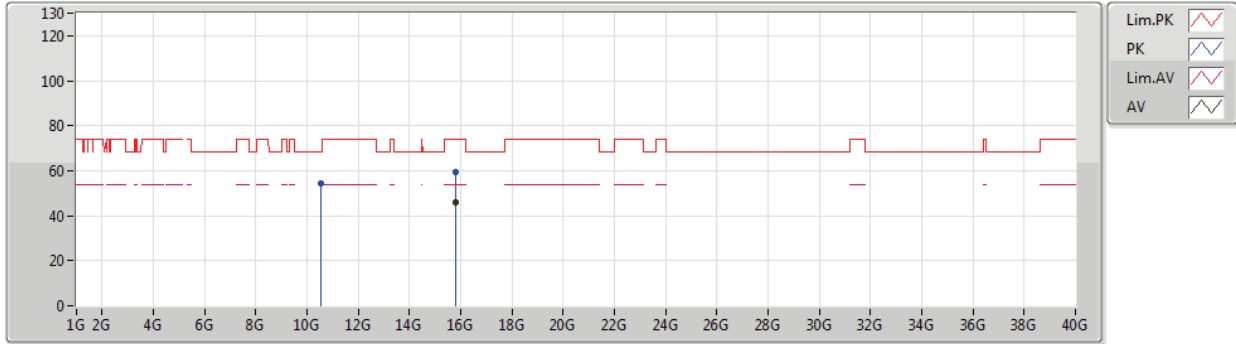


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2628G	100.59	Inf	-Inf	5.04	3	Vertical	226	1.93	-	95.55	31.45	7.45	33.86
AV	5.3512G	51.91	54.00	-2.09	4.94	3	Vertical	226	1.93	-	46.97	31.31	7.51	33.88
PK	5.26G	114.18	Inf	-Inf	5.05	3	Vertical	226	1.93	-	109.13	31.46	7.45	33.86
PK	5.354G	67.75	74.00	-6.25	4.95	3	Vertical	226	1.93	-	62.80	31.32	7.51	33.88

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5270MHz\_TX

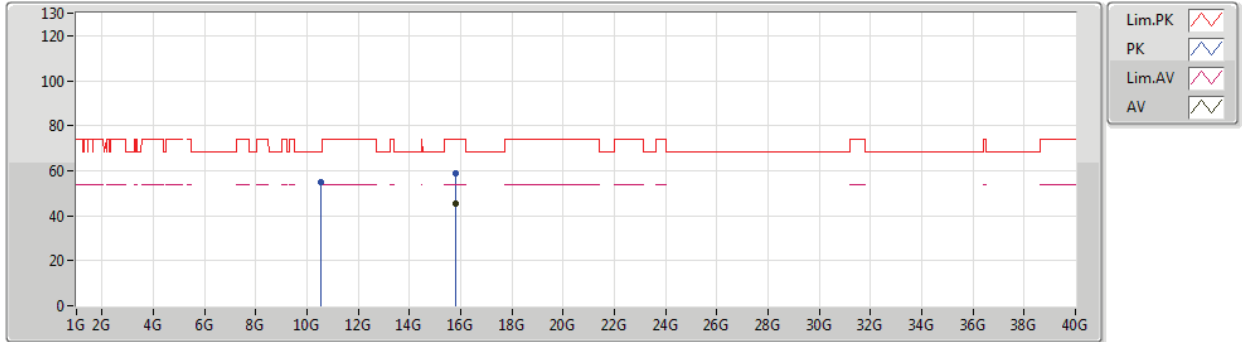


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.80772G	45.74	54.00	-8.26	18.31	3	Vertical	27	1.49	-	27.43	37.48	13.29	32.46
PK	10.55014G	54.49	68.20	-13.71	16.51	3	Vertical	346	1.48	-	37.98	39.80	10.79	34.08
PK	15.82104G	59.33	74.00	-14.67	18.29	3	Vertical	27	1.49	-	41.04	37.46	13.30	32.47

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5270MHz\_TX



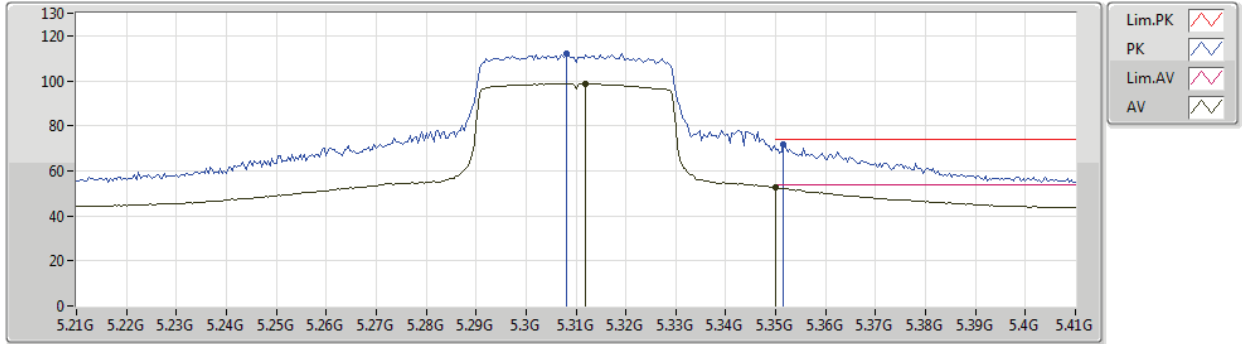
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AV	15.8076G	45.41	54.00	-8.59	18.31	3	Horizontal	338	1.48	-	27.10	37.48	13.29	32.46
PK	10.55128G	54.80	68.20	-13.40	16.51	3	Horizontal	347	1.48	-	38.29	39.80	10.79	34.08
PK	15.80202G	58.82	74.00	-15.18	18.33	3	Horizontal	338	1.48	-	40.49	37.50	13.29	32.46



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5310MHz\_TX

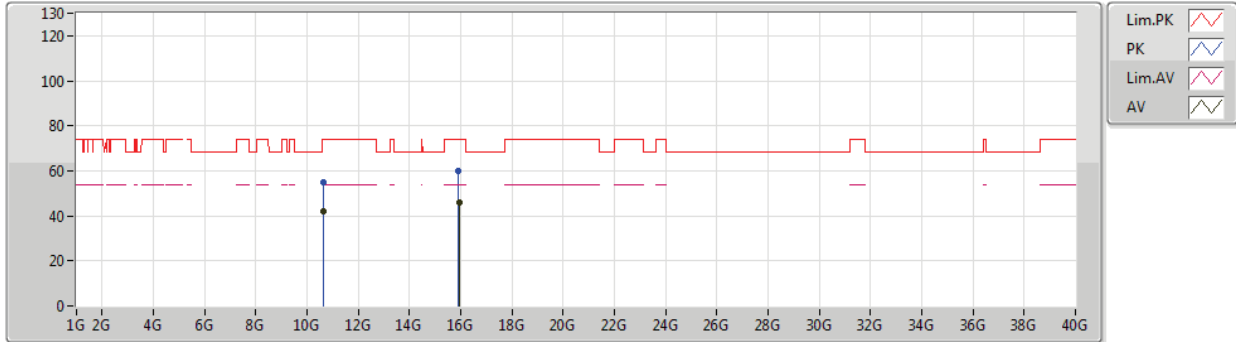


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.312G	98.77	Inf	-Inf	4.91	3	Vertical	228	1.93	-	93.86	31.30	7.48	33.87
AV	5.35G	52.64	54.00	-1.36	4.93	3	Vertical	228	1.93	-	47.71	31.30	7.51	33.88
PK	5.308G	112.08	Inf	-Inf	4.91	3	Vertical	228	1.93	-	107.17	31.30	7.48	33.87
PK	5.3516G	71.78	74.00	-2.22	4.94	3	Vertical	228	1.93	-	66.84	31.31	7.51	33.88

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5310MHz\_TX

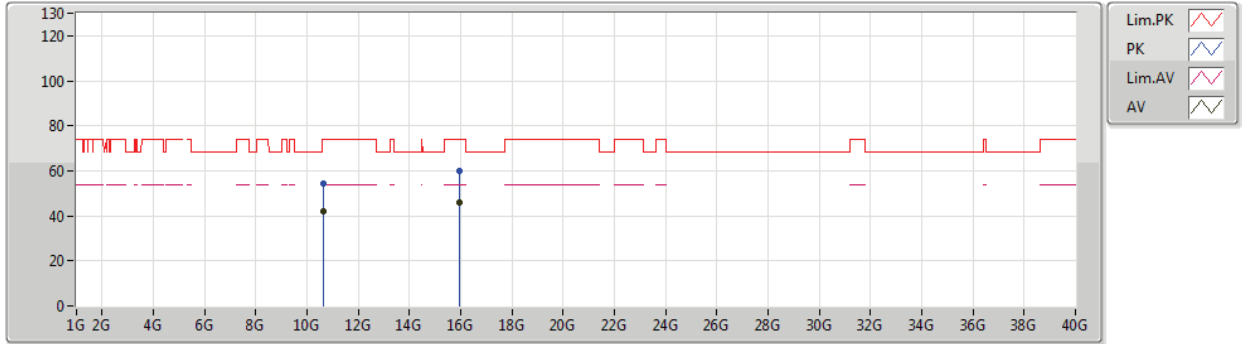


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.61988G	41.88	54.00	-12.12	16.70	3	Vertical	49	1.58	-	25.18	39.90	10.85	34.05
AV	15.93888G	45.83	54.00	-8.17	18.04	3	Vertical	239	1.71	-	27.79	37.22	13.36	32.54
PK	10.62426G	54.77	74.00	-19.23	16.70	3	Vertical	49	1.58	-	38.07	39.90	10.85	34.05
PK	15.9207G	59.83	74.00	-14.17	18.08	3	Vertical	239	1.71	-	41.75	37.26	13.35	32.53

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5310MHz\_TX

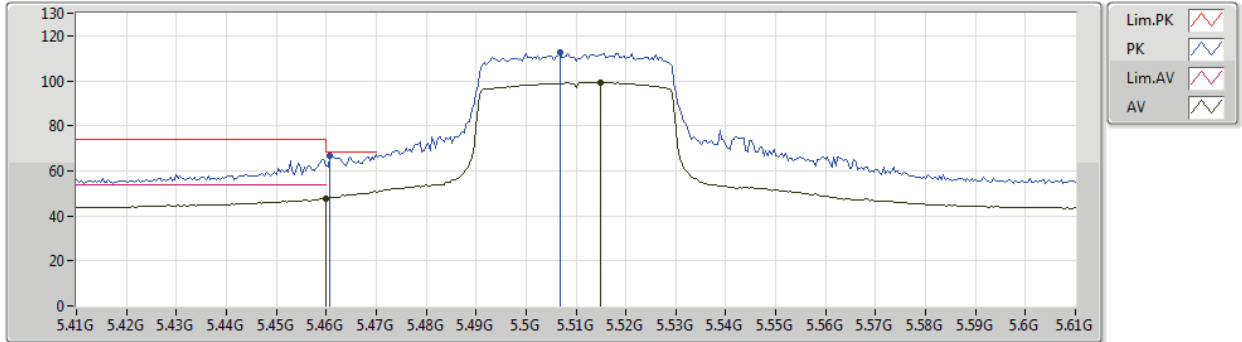


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62G	41.87	54.00	-12.13	16.70	3	Horizontal	122	1.54	-	25.17	39.90	10.85	34.05
AV	15.93894G	45.79	54.00	-8.21	18.04	3	Horizontal	143	1.82	-	27.75	37.22	13.36	32.54
PK	10.63212G	54.56	74.00	-19.44	16.72	3	Horizontal	122	1.54	-	37.84	39.90	10.86	34.04
PK	15.93882G	59.94	74.00	-14.06	18.04	3	Horizontal	143	1.82	-	41.90	37.22	13.36	32.54

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5510MHz\_TX

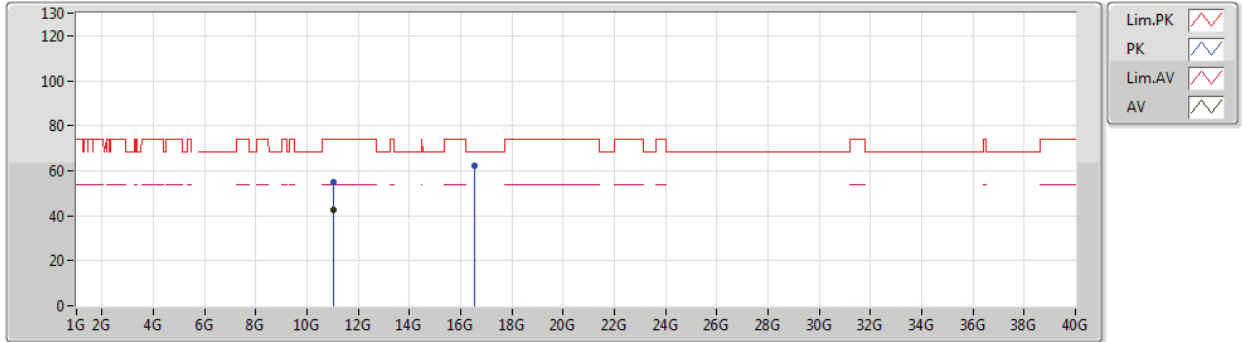


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	47.68	54.00	-6.32	5.32	3	Vertical	229	1.71	-	42.36	31.82	7.41	33.91
AV	5.5148G	99.28	Inf	-Inf	5.27	3	Vertical	229	1.71	-	94.01	31.90	7.29	33.92
PK	5.4608G	66.66	68.20	-1.54	5.32	3	Vertical	229	1.71	-	61.34	31.82	7.41	33.91
PK	5.5068G	112.36	Inf	-Inf	5.29	3	Vertical	229	1.71	-	107.07	31.90	7.31	33.92

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5510MHz\_TX

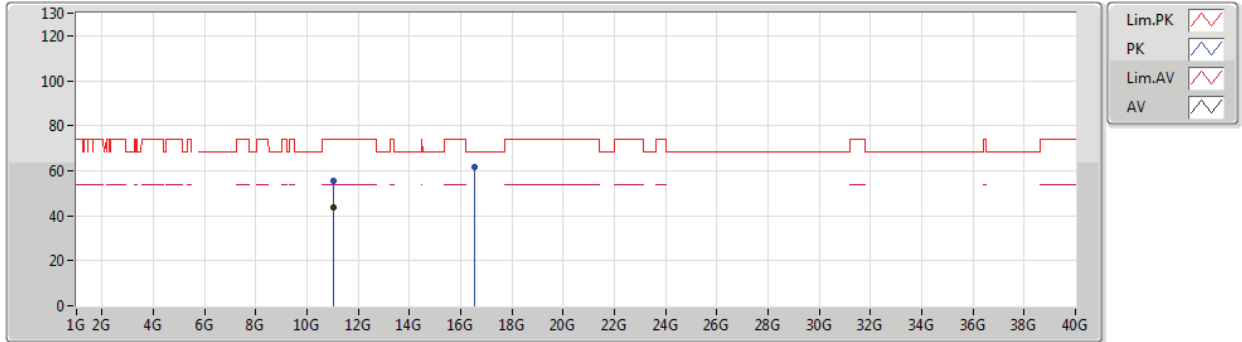


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.01988G	42.38	54.00	-11.62	17.49	3	Vertical	32	2.54	-	24.89	40.14	11.20	33.85
PK	11.03446G	55.17	74.00	-18.83	17.48	3	Vertical	32	2.54	-	37.69	40.10	11.22	33.84
PK	16.53042G	62.33	68.20	-5.87	20.26	3	Vertical	278	2.99	-	42.07	38.62	13.77	32.13

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5510MHz\_TX

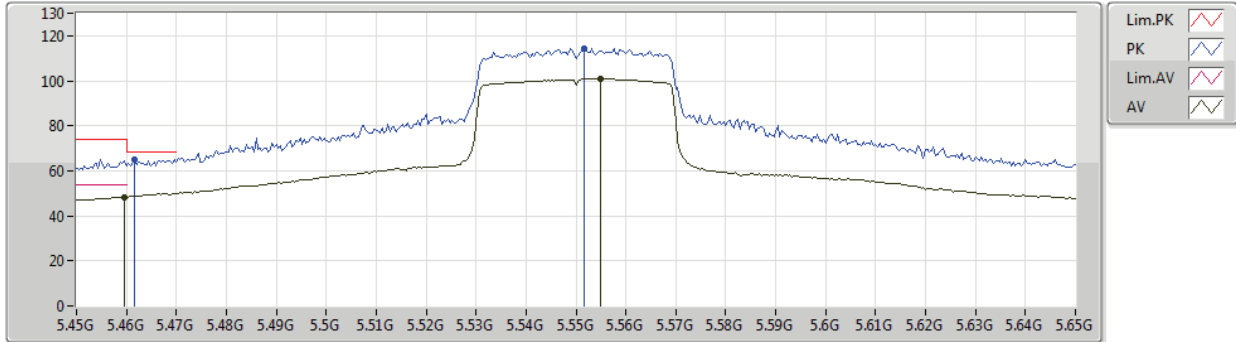


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.01994G	43.44	54.00	-10.56	17.49	3	Horizontal	340	1.68	-	25.95	40.14	11.20	33.85
PK	11.01988G	55.48	74.00	-18.52	17.49	3	Horizontal	340	1.68	-	37.99	40.14	11.20	33.85
PK	16.53084G	61.67	68.20	-6.53	20.26	3	Horizontal	47	1.50	-	41.41	38.62	13.77	32.13

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5550MHz\_TX

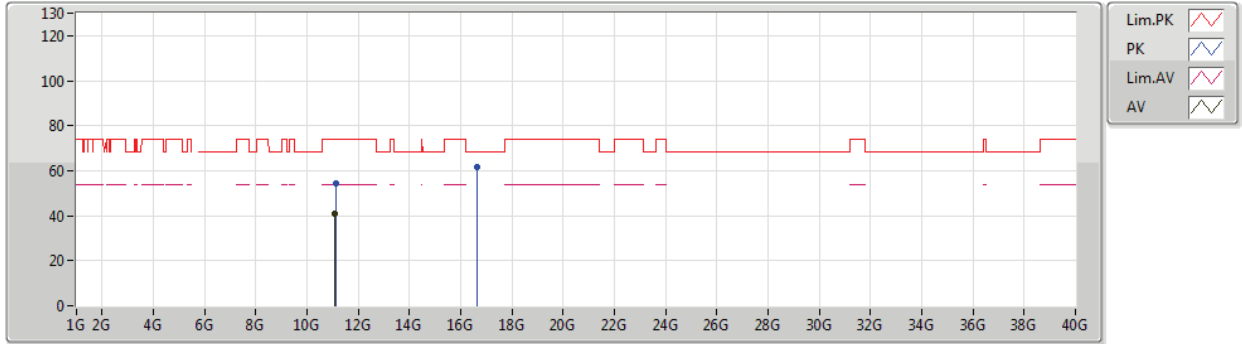


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	48.44	54.00	-5.56	5.32	3	Vertical	230	1.69	-	43.12	31.82	7.41	33.91
AV	5.5548G	100.83	Inf	-Inf	5.16	3	Vertical	230	1.69	-	95.67	31.89	7.20	33.93
PK	5.4616G	65.21	68.20	-2.99	5.31	3	Vertical	230	1.69	-	59.90	31.82	7.40	33.91
PK	5.5516G	114.59	Inf	-Inf	5.18	3	Vertical	230	1.69	-	109.41	31.90	7.21	33.93

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5550MHz\_TX



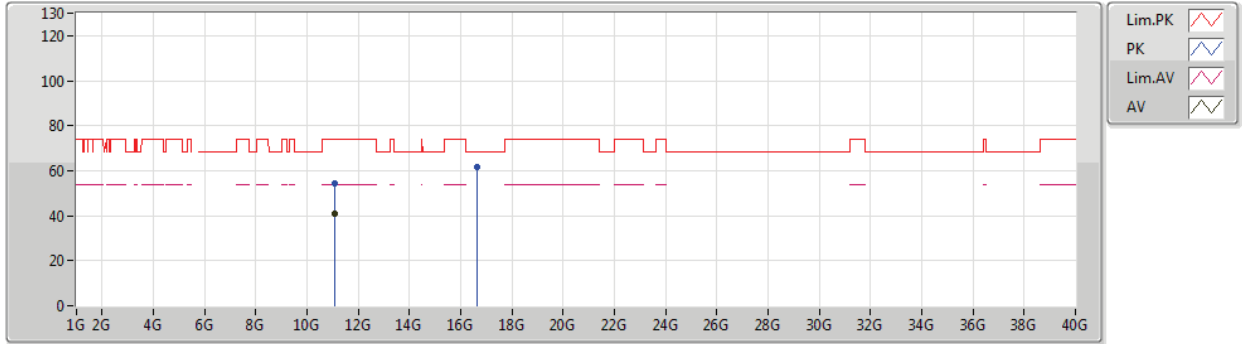
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.09838G	40.90	54.00	-13.10	17.34	3	Vertical	106	1.57	-	23.56	39.90	11.27	33.83
PK	11.10762G	54.36	74.00	-19.64	17.33	3	Vertical	106	1.57	-	37.03	39.88	11.28	33.83
PK	16.65654G	61.90	68.20	-6.30	21.14	3	Vertical	164	2.16	-	40.76	39.18	13.86	31.90



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5550MHz\_TX

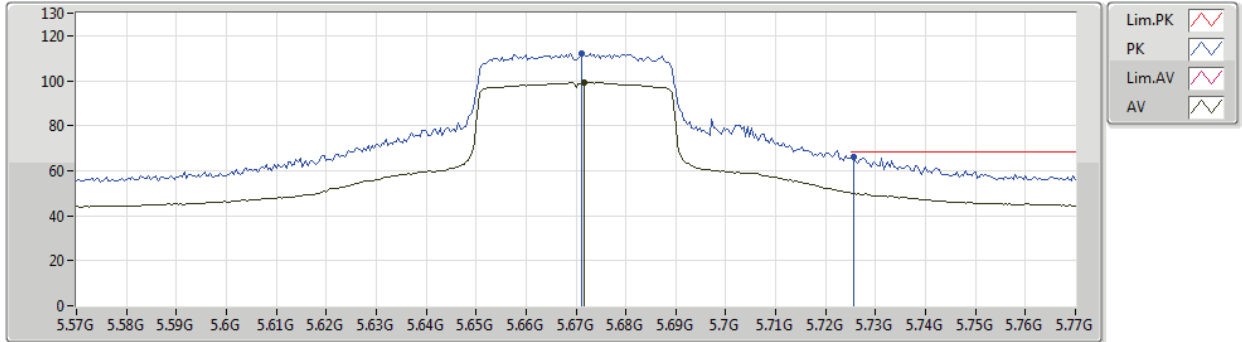


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.08806G	40.77	54.00	-13.23	17.36	3	Horizontal	198	1.45	-	23.41	39.94	11.26	33.84
PK	11.1018G	54.10	74.00	-19.90	17.35	3	Horizontal	198	1.45	-	36.75	39.90	11.28	33.83
PK	16.63944G	61.74	68.20	-6.46	21.01	3	Horizontal	128	1.40	-	40.73	39.10	13.84	31.93

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5670MHz\_TX

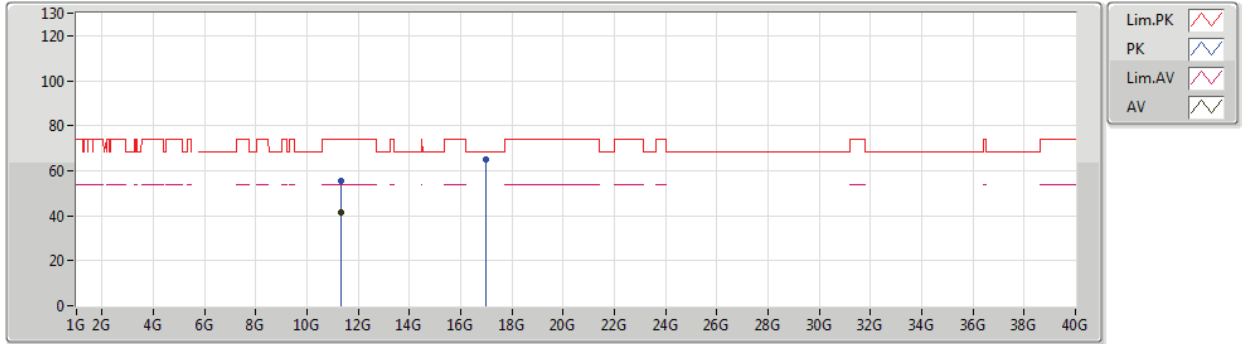


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6716G	99.19	Inf	-Inf	5.29	3	Vertical	18	1.37	-	93.90	31.84	7.40	33.95
PK	5.6712G	112.23	Inf	-Inf	5.29	3	Vertical	18	1.37	-	106.94	31.84	7.40	33.95
PK	5.7256G	66.30	68.20	-1.90	5.67	3	Vertical	18	1.37	-	60.63	32.00	7.63	33.96

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5670MHz\_TX

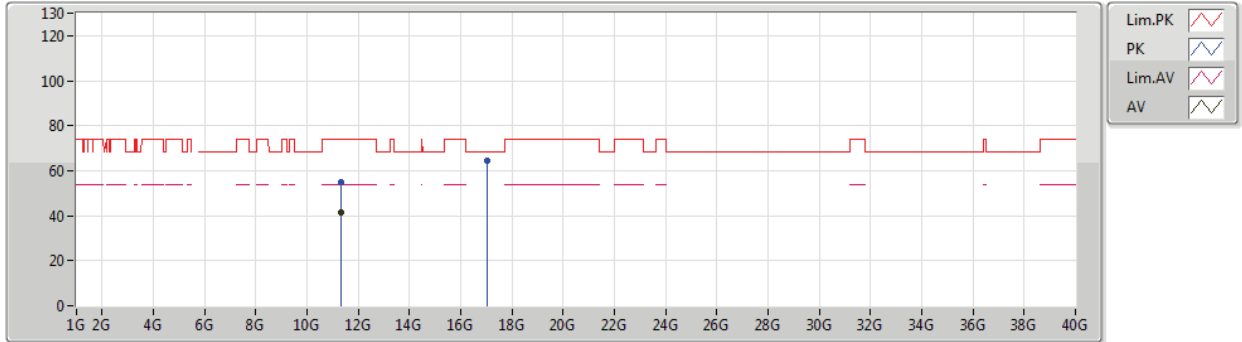


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.33328G	41.26	54.00	-12.74	17.45	3	Vertical	223	1.54	-	23.81	39.77	11.48	33.80
PK	11.34786G	55.48	74.00	-18.52	17.50	3	Vertical	223	1.54	-	37.98	39.80	11.49	33.79
PK	17.00718G	64.78	68.20	-3.42	22.85	3	Vertical	222	1.89	-	41.93	39.99	14.11	31.25

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5670MHz\_TX

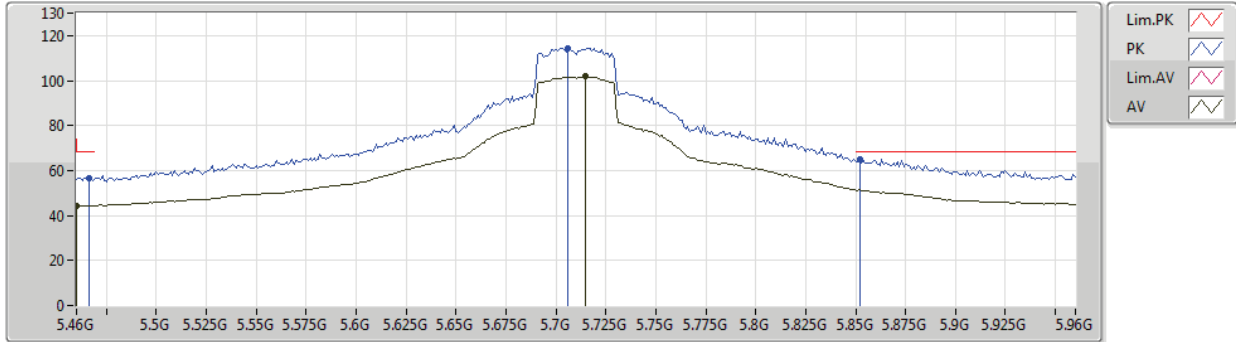


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.34G	41.37	54.00	-12.63	17.47	3	Horizontal	148	1.43	-	23.90	39.78	11.49	33.80
PK	11.3253G	55.09	74.00	-18.91	17.42	3	Horizontal	148	1.43	-	37.67	39.75	11.47	33.80
PK	17.01108G	64.24	68.20	-3.96	22.85	3	Horizontal	289	1.49	-	41.39	39.99	14.11	31.25

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5710MHz\_TX

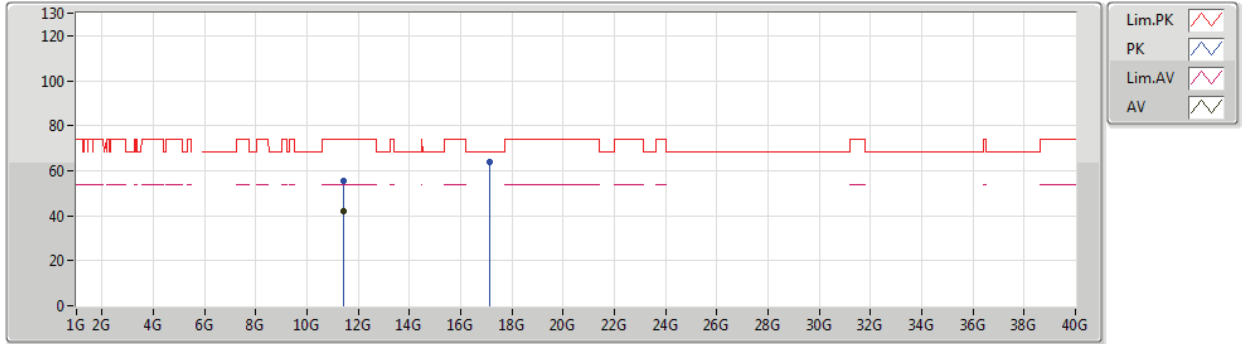


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	44.13	54.00	-9.87	5.32	3	Vertical	18	1.38	-	38.81	31.82	7.41	33.91
AV	5.715G	101.75	Inf	-Inf	5.60	3	Vertical	18	1.38	-	96.15	31.96	7.59	33.95
PK	5.466G	56.78	68.20	-11.42	5.31	3	Vertical	18	1.38	-	51.47	31.83	7.39	33.91
PK	5.706G	114.55	Inf	-Inf	5.52	3	Vertical	18	1.38	-	109.03	31.92	7.55	33.95
PK	5.852G	65.15	68.20	-3.05	6.51	3	Vertical	18	1.38	-	58.64	32.40	8.09	33.98

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5710MHz\_TX

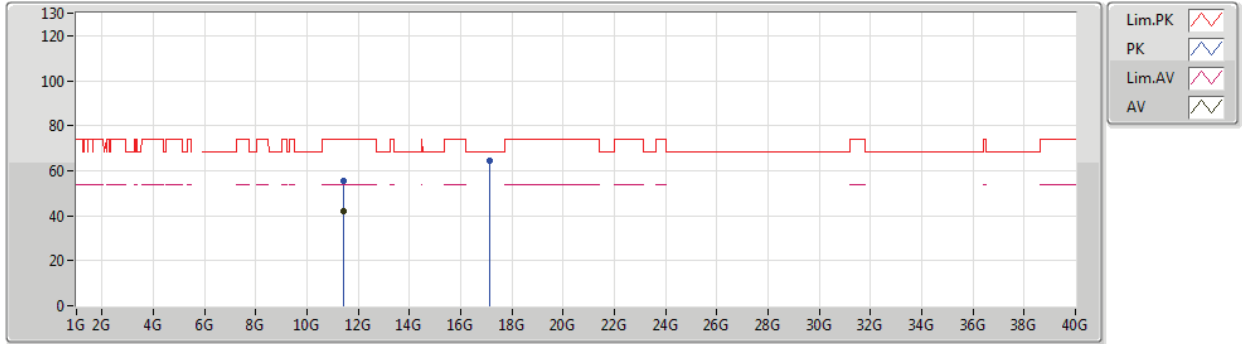


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.42G	42.07	54.00	-11.93	17.72	3	Vertical	12	1.48	-	24.35	39.94	11.56	33.78
PK	11.42492G	55.59	74.00	-18.41	17.73	3	Vertical	12	1.48	-	37.86	39.95	11.56	33.78
PK	17.11566G	64.01	68.20	-4.19	22.79	3	Vertical	152	1.49	-	41.22	39.90	14.18	31.29

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5710MHz\_TX

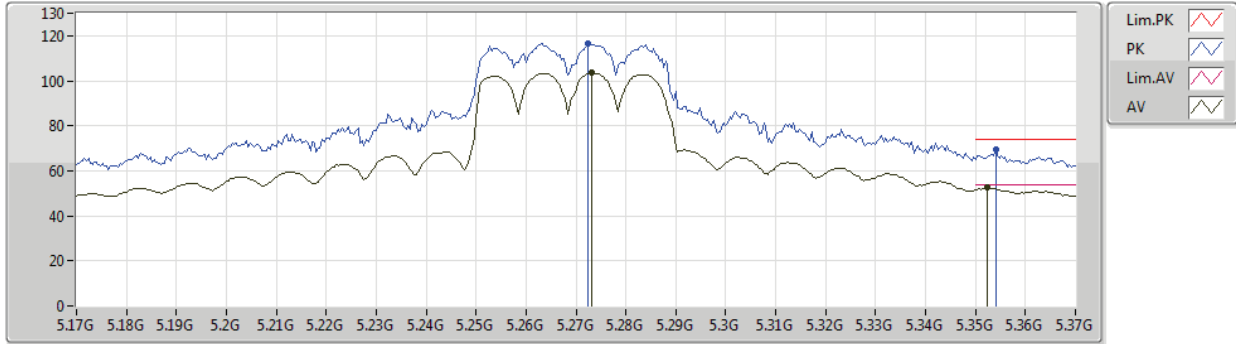


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.42G	42.03	54.00	-11.97	17.72	3	Horizontal	76	1.74	-	24.31	39.94	11.56	33.78
PK	11.42354G	55.21	74.00	-18.79	17.73	3	Horizontal	76	1.74	-	37.48	39.95	11.56	33.78
PK	17.10744G	64.21	68.20	-3.99	22.80	3	Horizontal	0	1.27	-	41.41	39.90	14.18	31.28

802.11ax HEW40\_Nss1,(MCS0)\_2TX

30/11/2019

5270MHz\_TX



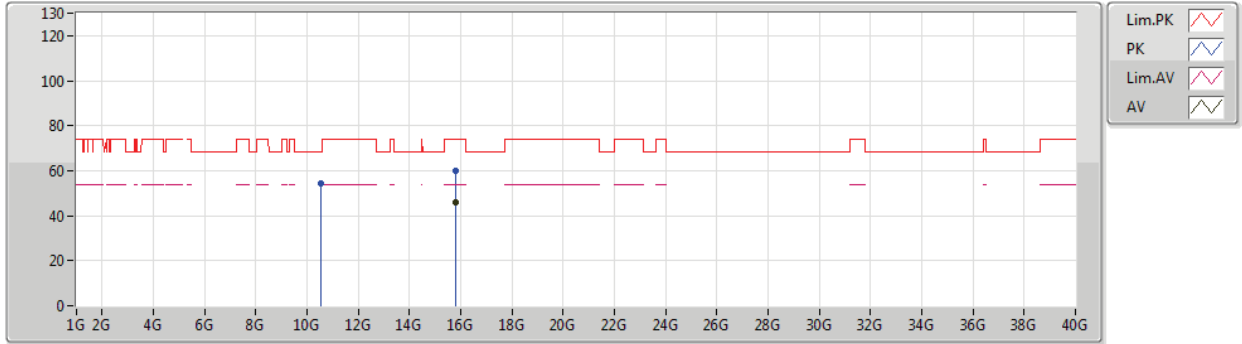
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2732G	103.71	Inf	-Inf	5.00	3	Vertical	204	2.02	-	98.71	31.41	7.46	33.87
AV	5.3524G	52.44	54.00	-1.56	4.94	3	Vertical	204	2.02	-	47.50	31.31	7.51	33.88
PK	5.2724G	116.68	Inf	-Inf	5.00	3	Vertical	204	2.02	-	111.68	31.41	7.46	33.87
PK	5.354G	69.40	74.00	-4.60	4.95	3	Vertical	204	2.02	-	64.45	31.32	7.51	33.88



802.11ax HEW40\_Nss1,(MCS0)\_2TX

30/11/2019

5270MHz\_TX

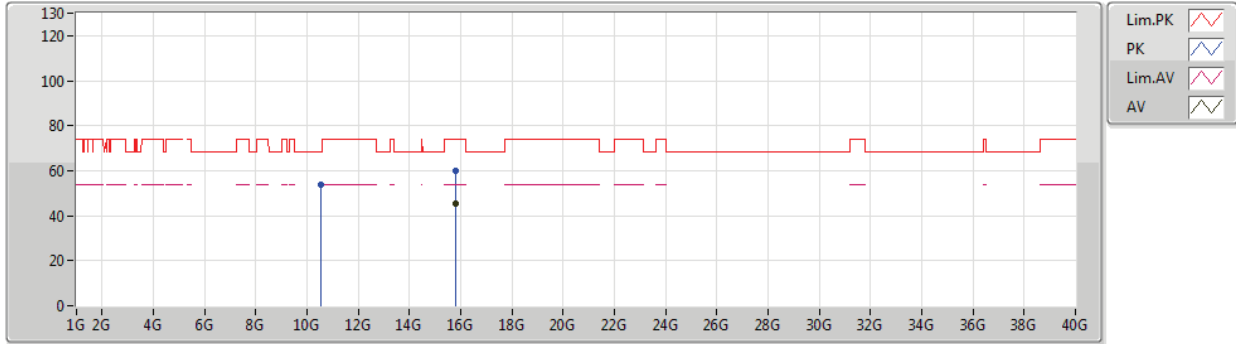


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.80766G	46.01	54.00	-7.99	18.31	3	Vertical	23	2.65	-	27.70	37.48	13.29	32.46
PK	10.55452G	54.29	68.20	-13.91	16.52	3	Vertical	83	1.77	-	37.77	39.81	10.79	34.08
PK	15.79782G	59.88	74.00	-14.12	18.34	3	Vertical	23	2.65	-	41.54	37.50	13.29	32.45

802.11ax HEW40\_Nss1,(MCS0)\_2TX

30/11/2019

5270MHz\_TX

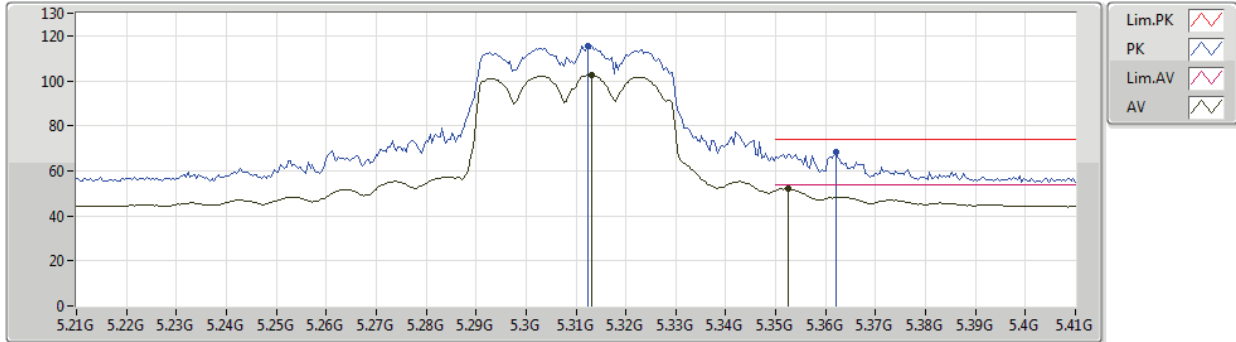


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.80898G	45.64	54.00	-8.36	18.31	3	Horizontal	344	2.06	-	27.33	37.48	13.29	32.46
PK	10.55266G	53.81	68.20	-14.39	16.52	3	Horizontal	174	2.38	-	37.29	39.81	10.79	34.08
PK	15.81066G	59.79	74.00	-14.21	18.31	3	Horizontal	344	2.06	-	41.48	37.48	13.29	32.46

802.11ax HEW40\_Nss1,(MCS0)\_2TX

30/11/2019

5310MHz\_TX

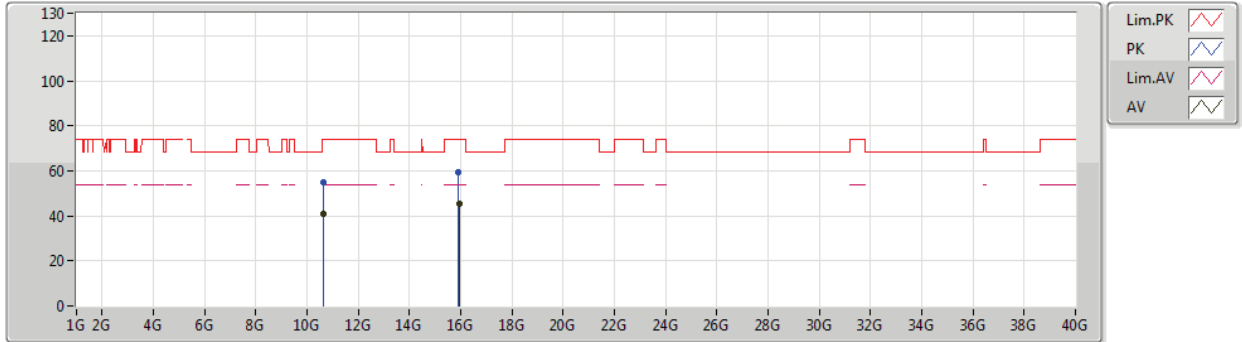


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3132G	102.60	Inf	-Inf	4.90	3	Vertical	142	1.94	-	97.70	31.30	7.48	33.88
AV	5.3524G	51.99	54.00	-2.01	4.94	3	Vertical	142	1.94	-	47.05	31.31	7.51	33.88
PK	5.3124G	115.32	Inf	-Inf	4.91	3	Vertical	142	1.94	-	110.41	31.30	7.48	33.87
PK	5.362G	68.23	74.00	-5.77	5.00	3	Vertical	142	1.94	-	63.23	31.37	7.52	33.89

802.11ax HEW40\_Nss1,(MCS0)\_2TX

30/11/2019

5310MHz\_TX

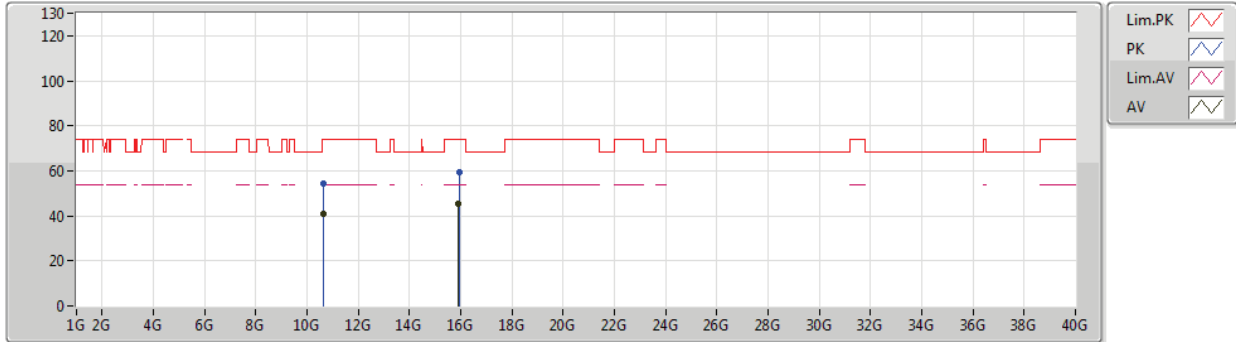


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63434G	40.80	54.00	-13.20	16.72	3	Vertical	249	1.35	-	24.08	39.90	10.86	34.04
AV	15.93888G	45.56	54.00	-8.44	18.04	3	Vertical	20	1.66	-	27.52	37.22	13.36	32.54
PK	10.6338G	54.96	74.00	-19.04	16.72	3	Vertical	249	1.35	-	38.24	39.90	10.86	34.04
PK	15.91818G	59.43	74.00	-14.57	18.08	3	Vertical	20	1.66	-	41.35	37.26	13.35	32.53

802.11ax HEW40\_Nss1,(MCS0)\_2TX

30/11/2019

5310MHz\_TX

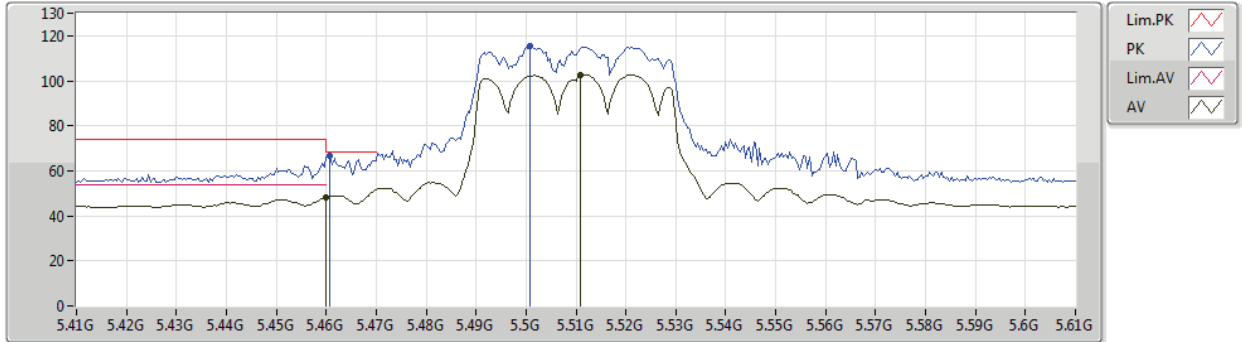


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63134G	40.86	54.00	-13.14	16.72	3	Horizontal	65	1.64	-	24.14	39.90	10.86	34.04
AV	15.915G	45.52	54.00	-8.48	18.09	3	Horizontal	245	2.13	-	27.43	37.27	13.35	32.53
PK	10.6305G	54.24	74.00	-19.76	16.72	3	Horizontal	65	1.64	-	37.52	39.90	10.86	34.04
PK	15.94308G	59.49	74.00	-14.51	18.03	3	Horizontal	245	2.13	-	41.46	37.21	13.36	32.54

802.11ax HEW40\_Nss1,(MCS0)\_2TX

30/11/2019

5510MHz\_TX

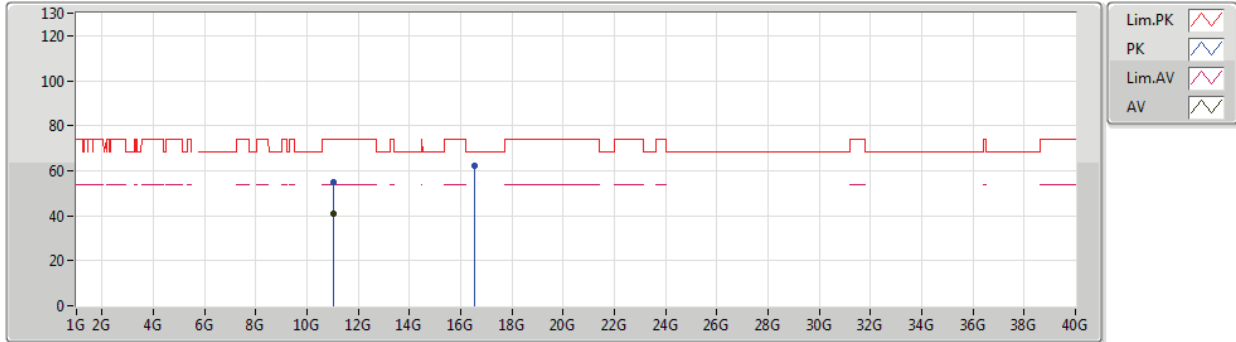


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	48.26	54.00	-5.74	5.32	3	Vertical	324	1.50	-	42.94	31.82	7.41	33.91
AV	5.5108G	102.76	Inf	-Inf	5.28	3	Vertical	324	1.50	-	97.48	31.90	7.30	33.92
PK	5.4608G	66.62	68.20	-1.58	5.32	3	Vertical	324	1.50	-	61.30	31.82	7.41	33.91
PK	5.5008G	115.33	Inf	-Inf	5.30	3	Vertical	324	1.50	-	110.03	31.90	7.32	33.92

802.11ax HEW40\_Nss1,(MCS0)\_2TX

30/11/2019

5510MHz\_TX

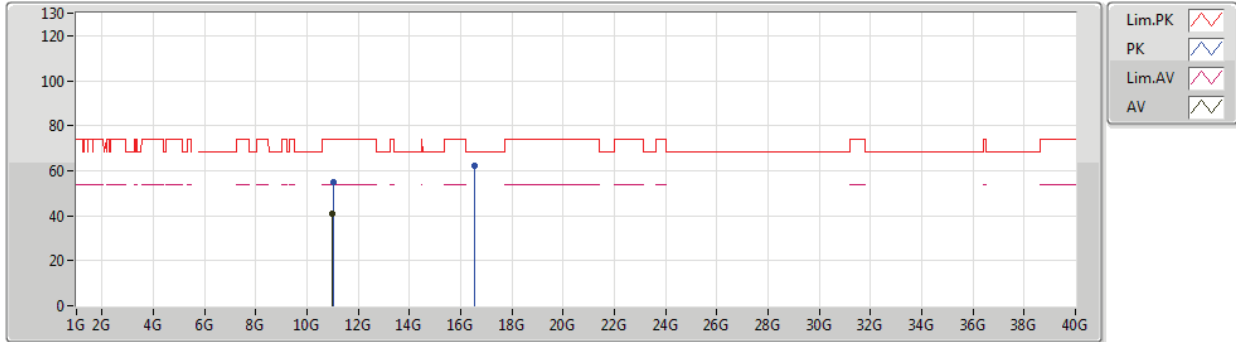


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.02522G	41.11	54.00	-12.89	17.48	3	Vertical	155	1.46	-	23.63	40.12	11.21	33.85
PK	11.02726G	55.00	74.00	-19.00	17.48	3	Vertical	155	1.46	-	37.52	40.12	11.21	33.85
PK	16.53876G	62.30	68.20	-5.90	20.31	3	Vertical	49	2.35	-	41.99	38.66	13.77	32.12

802.11ax HEW40\_Nss1,(MCS0)\_2TX

30/11/2019

5510MHz\_TX



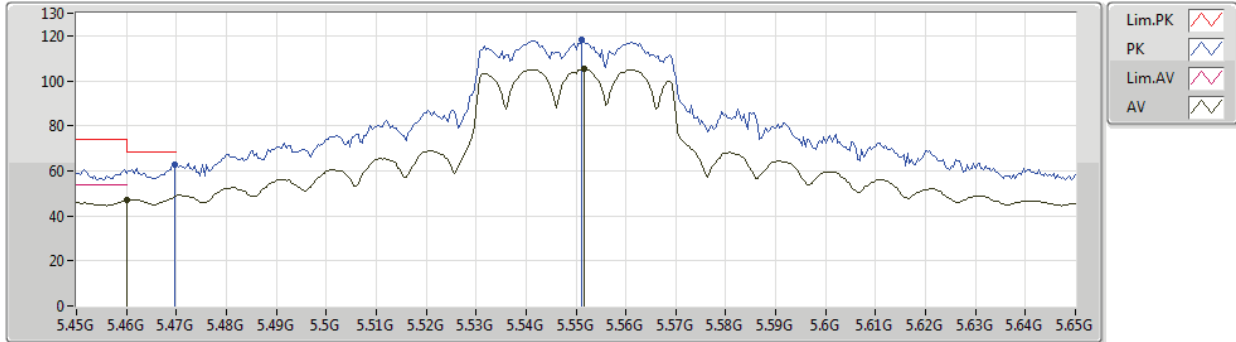
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.005G	41.06	54.00	-12.94	17.53	3	Horizontal	319	2.32	-	23.53	40.19	11.19	33.85
PK	11.02528G	54.75	74.00	-19.25	17.48	3	Horizontal	319	2.32	-	37.27	40.12	11.21	33.85
PK	16.51782G	62.44	68.20	-5.76	20.17	3	Horizontal	0	2.46	-	42.27	38.57	13.76	32.16



802.11ax HEW40\_Nss1,(MCS0)\_2TX

30/11/2019

5550MHz\_TX

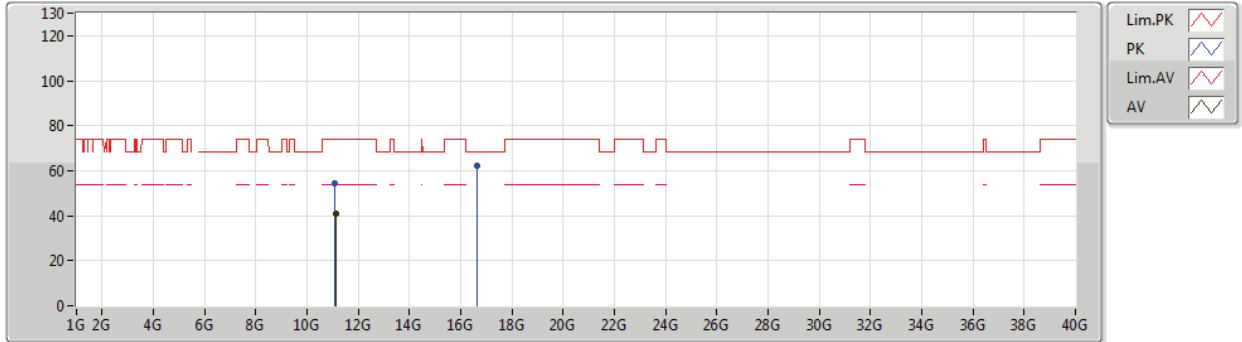


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	46.94	54.00	-7.06	5.32	3	Vertical	322	1.49	-	41.62	31.82	7.41	33.91
AV	5.5516G	105.33	Inf	-Inf	5.18	3	Vertical	322	1.49	-	100.15	31.90	7.21	33.93
PK	5.4696G	62.87	68.20	-5.33	5.32	3	Vertical	322	1.49	-	57.55	31.84	7.39	33.91
PK	5.5512G	118.05	Inf	-Inf	5.18	3	Vertical	322	1.49	-	112.87	31.90	7.21	33.93

802.11ax HEW40\_Nss1,(MCS0)\_2TX

30/11/2019

5550MHz\_TX

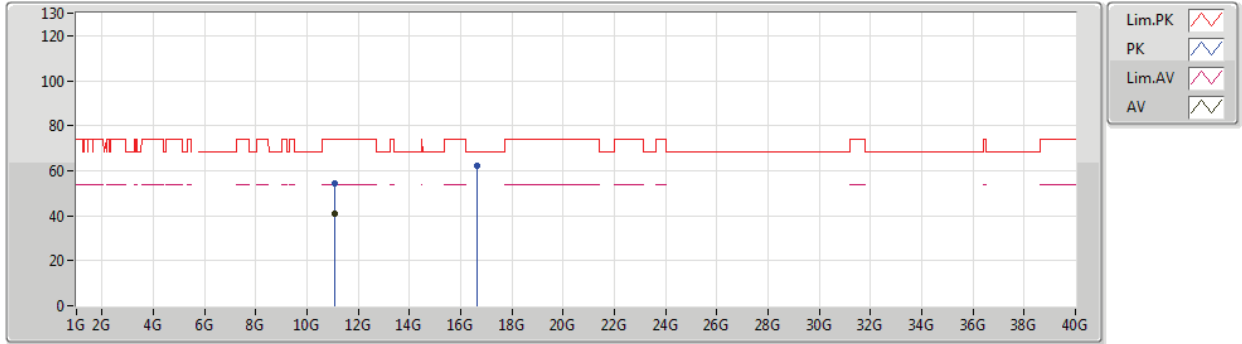


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1093G	40.63	54.00	-13.37	17.33	3	Vertical	20	2.11	-	23.30	39.88	11.28	33.83
PK	11.10522G	54.35	74.00	-19.65	17.34	3	Vertical	20	2.11	-	37.01	39.89	11.28	33.83
PK	16.64544G	62.33	68.20	-5.87	21.06	3	Vertical	144	1.45	-	41.27	39.13	13.85	31.92

802.11ax HEW40\_Nss1,(MCS0)\_2TX

30/11/2019

5550MHz\_TX

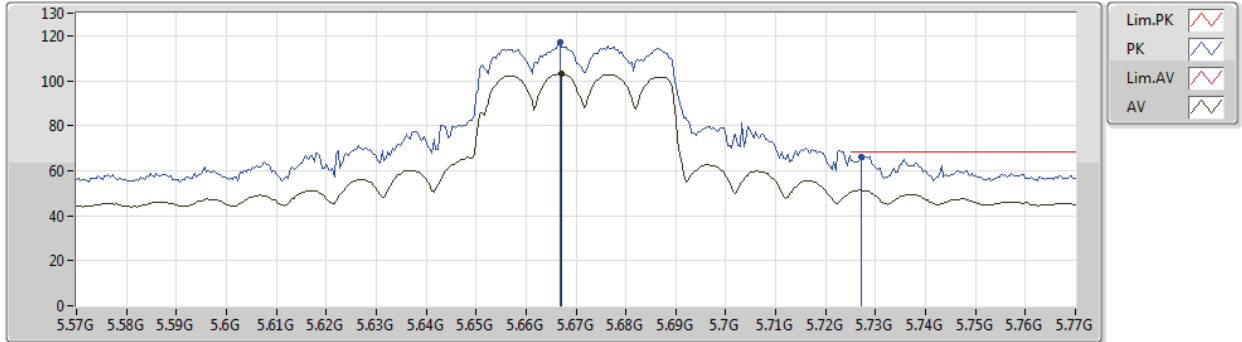


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.09982G	40.86	54.00	-13.14	17.34	3	Horizontal	309	2.14	-	23.52	39.90	11.27	33.83
PK	11.09016G	54.20	74.00	-19.80	17.35	3	Horizontal	309	2.14	-	36.85	39.93	11.26	33.84
PK	16.64898G	62.00	68.20	-6.20	21.08	3	Horizontal	131	1.32	-	40.92	39.14	13.85	31.91

802.11ax HEW40\_Nss1,(MCS0)\_2TX

30/11/2019

5670MHz\_TX

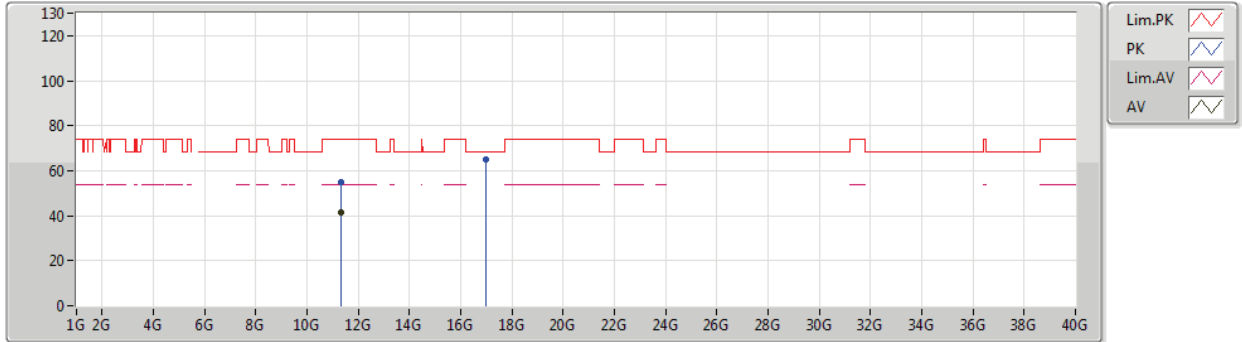


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6672G	103.24	Inf	-Inf	5.27	3	Vertical	324	1.48	-	97.97	31.83	7.39	33.95
PK	5.6668G	116.99	Inf	-Inf	5.26	3	Vertical	324	1.48	-	111.73	31.83	7.38	33.95
PK	5.7272G	66.34	68.20	-1.86	5.69	3	Vertical	324	1.48	-	60.65	32.01	7.64	33.96

802.11ax HEW40\_Nss1,(MCS0)\_2TX

30/11/2019

5670MHz\_TX

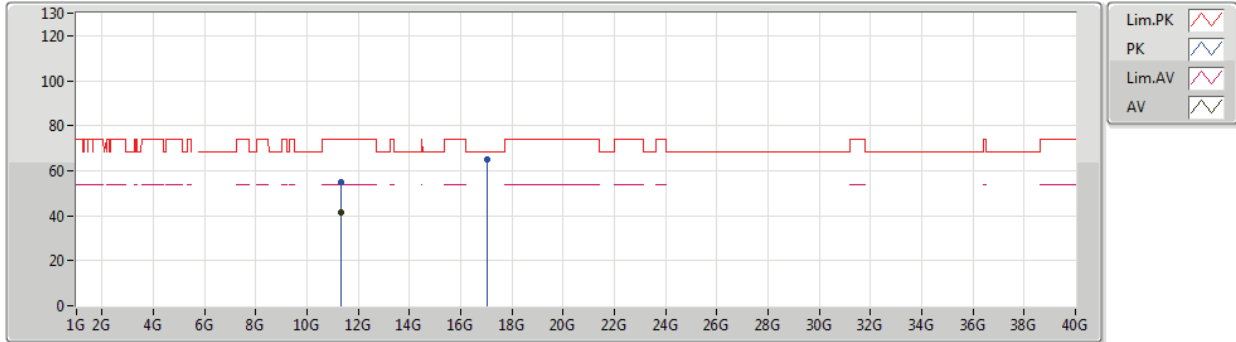


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3385G	41.40	54.00	-12.60	17.46	3	Vertical	352	1.62	-	23.94	39.78	11.48	33.80
PK	11.35158G	54.86	74.00	-19.14	17.51	3	Vertical	352	1.62	-	37.35	39.80	11.50	33.79
PK	17.007G	64.90	68.20	-3.30	22.84	3	Vertical	356	1.42	-	42.06	39.99	14.10	31.25

802.11ax HEW40\_Nss1,(MCS0)\_2TX

30/11/2019

5670MHz\_TX

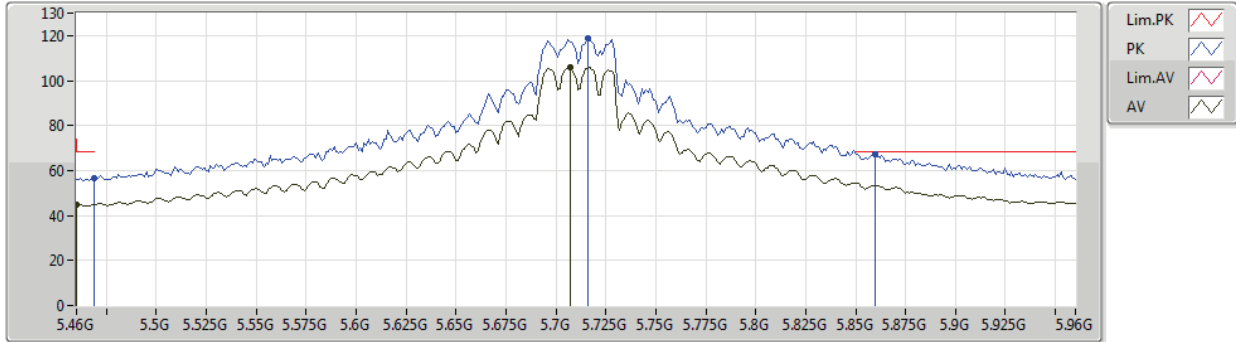


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3283G	41.44	54.00	-12.56	17.44	3	Horizontal	292	1.71	-	24.00	39.76	11.48	33.80
PK	11.33118G	55.03	74.00	-18.97	17.44	3	Horizontal	292	1.71	-	37.59	39.76	11.48	33.80
PK	17.02146G	65.01	68.20	-3.19	22.84	3	Horizontal	166	1.62	-	42.17	39.98	14.12	31.26

802.11ax HEW40\_Nss1,(MCS0)\_2TX

30/11/2019

5710MHz\_TX

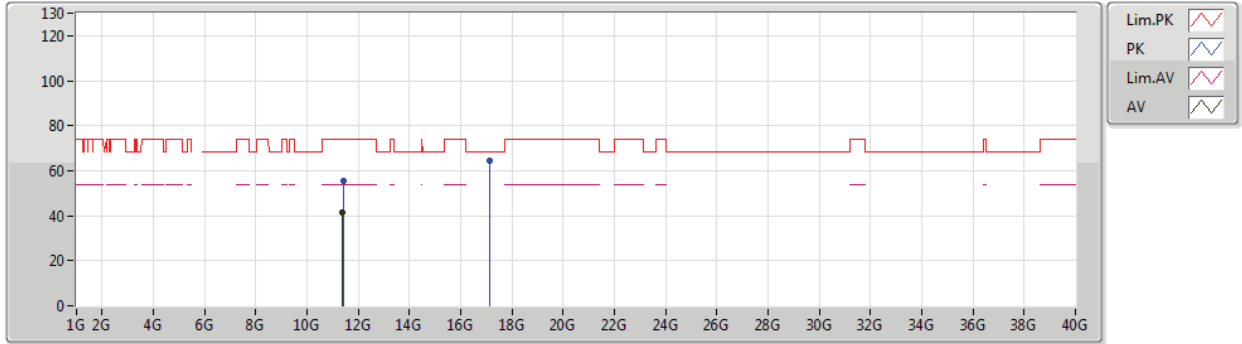


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	44.68	54.00	-9.32	5.32	3	Vertical	322	1.49	-	39.36	31.82	7.41	33.91
AV	5.707G	106.03	Inf	-Inf	5.53	3	Vertical	322	1.49	-	100.50	31.93	7.55	33.95
PK	5.469G	56.62	68.20	-11.58	5.32	3	Vertical	322	1.49	-	51.30	31.84	7.39	33.91
PK	5.716G	119.05	Inf	-Inf	5.60	3	Vertical	322	1.49	-	113.45	31.96	7.59	33.95
PK	5.86G	67.33	68.20	-0.87	6.56	3	Vertical	322	1.49	-	60.77	32.42	8.12	33.98

802.11ax HEW40\_Nss1,(MCS0)\_2TX

30/11/2019

5710MHz\_TX



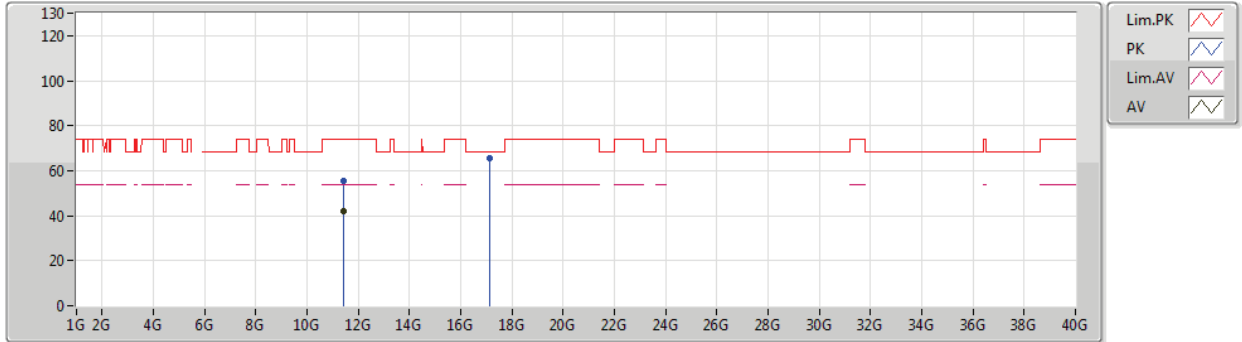
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AV	11.39936G	41.42	54.00	-12.58	17.65	3	Vertical	1	1.48	-	23.77	39.90	11.54	33.79
PK	11.41004G	55.26	74.00	-18.74	17.69	3	Vertical	1	1.48	-	37.57	39.92	11.55	33.78
PK	17.11884G	64.34	68.20	-3.86	22.79	3	Vertical	343	3.00	-	41.55	39.90	14.18	31.29



802.11ax HEW40\_Nss1,(MCS0)\_2TX

30/11/2019

5710MHz\_TX

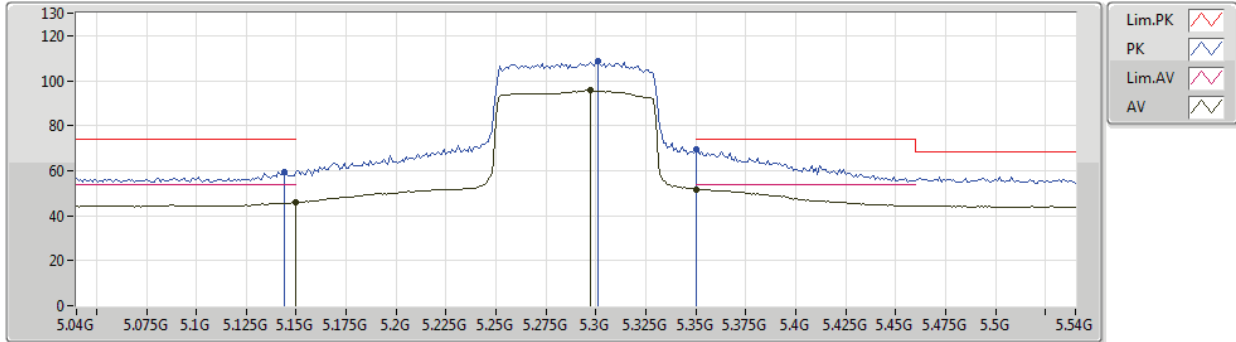


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.41994G	41.88	54.00	-12.12	17.72	3	Horizontal	75	1.48	-	24.16	39.94	11.56	33.78
PK	11.4197G	55.32	74.00	-18.68	17.72	3	Horizontal	75	1.48	-	37.60	39.94	11.56	33.78
PK	17.1297G	65.39	68.20	-2.81	22.80	3	Horizontal	342	2.84	-	42.59	39.90	14.19	31.29

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5290MHz\_TX

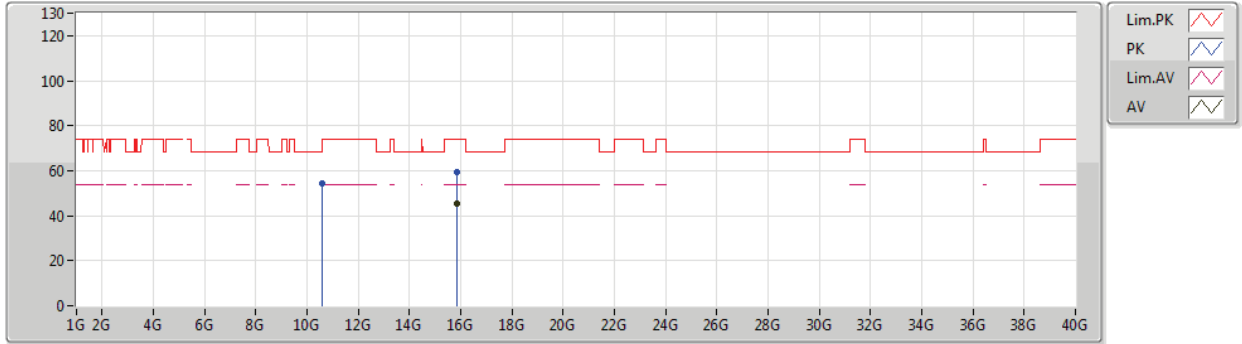


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	45.99	54.00	-8.01	5.47	3	Vertical	228	1.93	-	40.52	32.00	7.31	33.84
AV	5.297G	95.56	Inf	-Inf	4.91	3	Vertical	228	1.93	-	90.65	31.31	7.47	33.87
AV	5.35G	51.73	54.00	-2.27	4.93	3	Vertical	228	1.93	-	46.80	31.30	7.51	33.88
PK	5.144G	59.49	74.00	-14.51	5.47	3	Vertical	228	1.93	-	54.02	32.00	7.30	33.83
PK	5.301G	108.71	Inf	-Inf	4.91	3	Vertical	228	1.93	-	103.80	31.30	7.48	33.87
PK	5.35G	69.65	74.00	-4.35	4.93	3	Vertical	228	1.93	-	64.72	31.30	7.51	33.88

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5290MHz\_TX

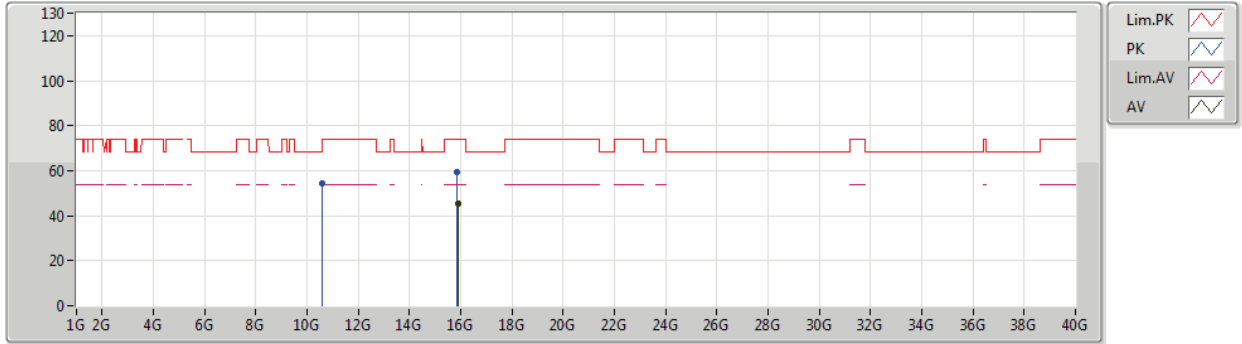


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.87414G	45.50	54.00	-8.50	18.18	3	Vertical	110	1.79	-	27.32	37.35	13.33	32.50
PK	10.5656G	54.14	68.20	-14.06	16.55	3	Vertical	337	2.37	-	37.59	39.83	10.80	34.08
PK	15.87564G	59.16	74.00	-14.84	18.18	3	Vertical	110	1.79	-	40.98	37.35	13.33	32.50

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5290MHz\_TX

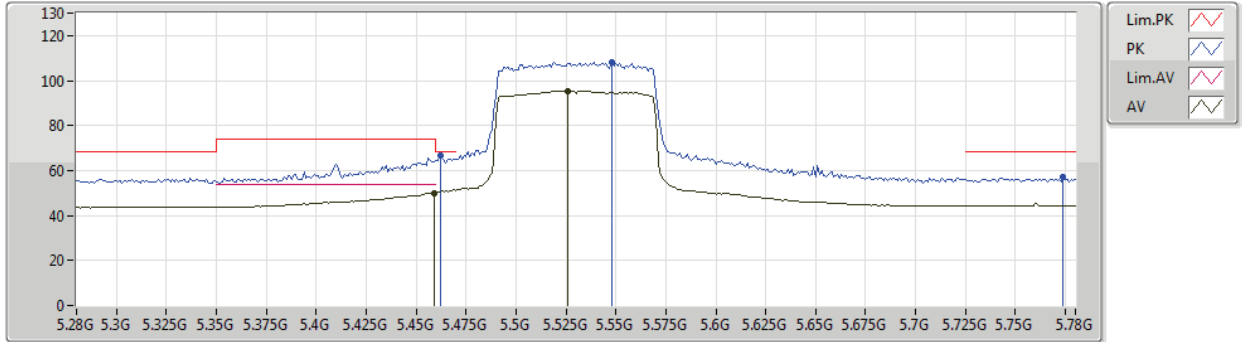


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.88374G	45.52	54.00	-8.48	18.15	3	Horizontal	119	2.00	-	27.37	37.33	13.33	32.51
PK	10.57562G	54.17	68.20	-14.03	16.59	3	Horizontal	236	2.33	-	37.58	39.85	10.81	34.07
PK	15.87024G	59.62	74.00	-14.38	18.18	3	Horizontal	119	2.00	-	41.44	37.36	13.32	32.50

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5530MHz\_TX

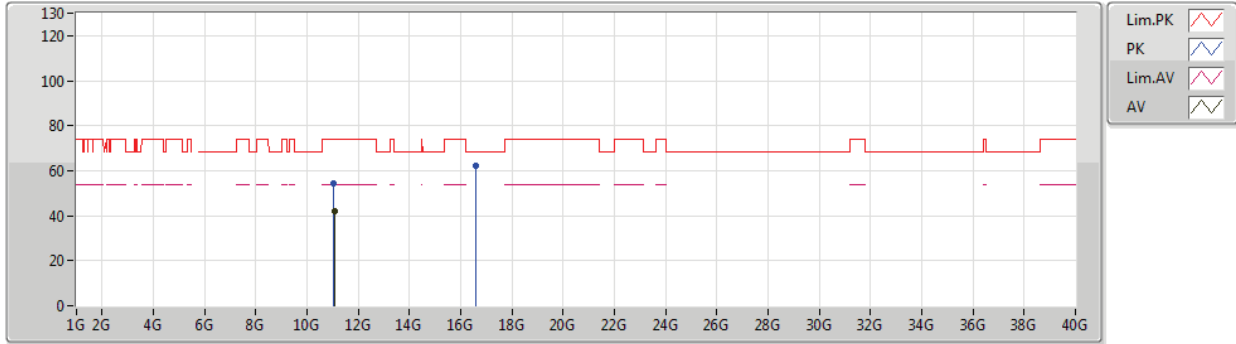


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.459G	50.15	54.00	-3.85	5.32	3	Vertical	230	1.98	-	44.83	31.82	7.41	33.91
AV	5.526G	95.46	Inf	-Inf	5.24	3	Vertical	230	1.98	-	90.22	31.90	7.26	33.92
PK	5.462G	66.52	68.20	-1.68	5.31	3	Vertical	230	1.98	-	61.21	31.82	7.40	33.91
PK	5.548G	108.32	Inf	-Inf	5.18	3	Vertical	230	1.98	-	103.14	31.90	7.21	33.93
PK	5.774G	57.31	68.20	-10.89	6.08	3	Vertical	230	1.98	-	51.23	32.20	7.84	33.96

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5530MHz\_TX

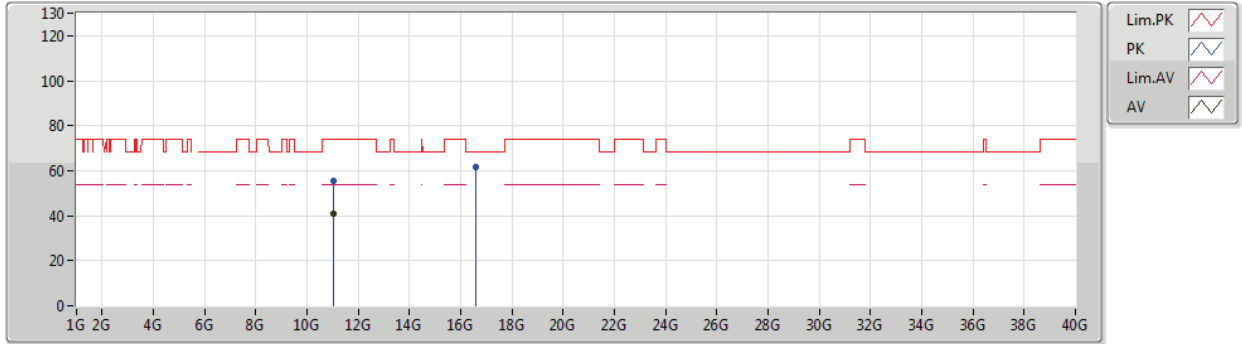


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.05994G	42.00	54.00	-12.00	17.42	3	Vertical	125	1.13	-	24.58	40.02	11.24	33.84
PK	11.05424G	54.44	74.00	-19.56	17.43	3	Vertical	125	1.13	-	37.01	40.04	11.23	33.84
PK	16.59714G	61.97	68.20	-6.23	20.69	3	Vertical	150	1.40	-	41.28	38.89	13.81	32.01

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5530MHz\_TX

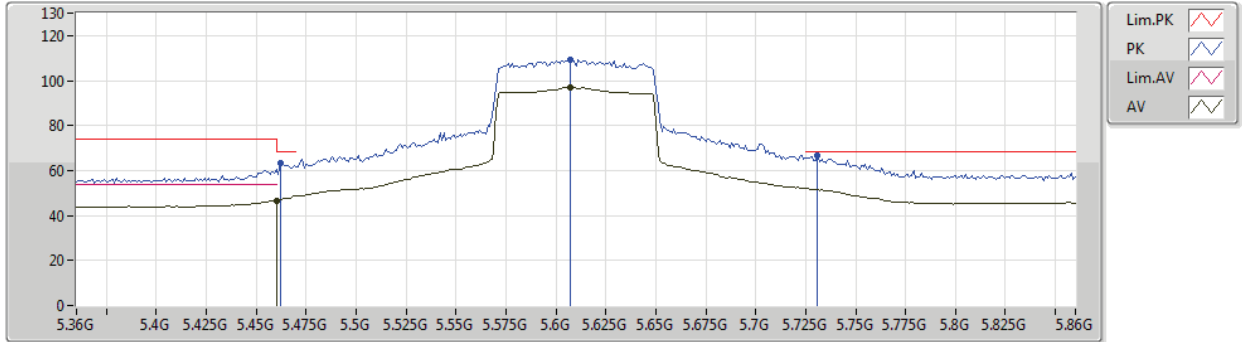


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.04764G	41.03	54.00	-12.97	17.45	3	Horizontal	16	1.10	-	23.58	40.06	11.23	33.84
PK	11.05262G	55.25	74.00	-18.75	17.43	3	Horizontal	16	1.10	-	37.82	40.04	11.23	33.84
PK	16.596G	61.75	68.20	-6.45	20.68	3	Horizontal	1	1.75	-	41.07	38.88	13.81	32.01

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5610MHz\_TX



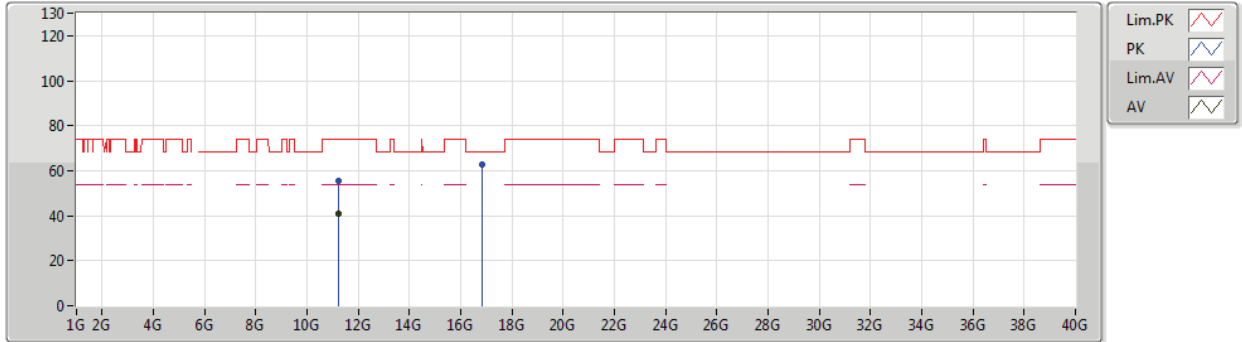
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AV	5.46G	46.77	54.00	-7.23	5.32	3	Vertical	230	1.95	-	41.45	31.82	7.41	33.91
AV	5.607G	96.98	Inf	-Inf	4.99	3	Vertical	230	1.95	-	91.99	31.80	7.13	33.94
PK	5.462G	63.57	68.20	-4.63	5.31	3	Vertical	230	1.95	-	58.26	31.82	7.40	33.91
PK	5.607G	109.26	Inf	-Inf	4.99	3	Vertical	230	1.95	-	104.27	31.80	7.13	33.94
PK	5.731G	66.43	68.20	-1.77	5.72	3	Vertical	230	1.95	-	60.71	32.02	7.66	33.96



802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5610MHz\_TX

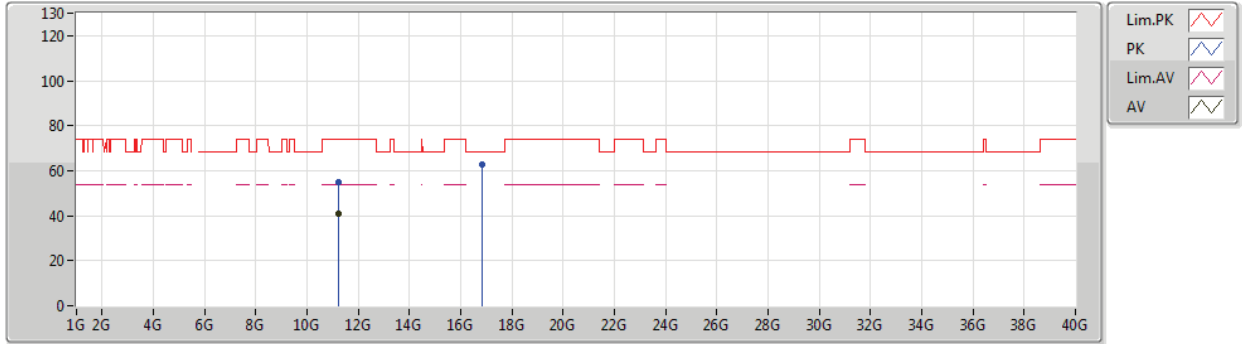


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.20674G	41.16	54.00	-12.84	17.25	3	Vertical	95	2.05	-	23.91	39.70	11.37	33.82
PK	11.20812G	55.37	74.00	-18.63	17.25	3	Vertical	95	2.05	-	38.12	39.70	11.37	33.82
PK	16.84356G	62.66	68.20	-5.54	22.19	3	Vertical	309	2.50	-	40.47	39.74	13.99	31.54

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5610MHz\_TX

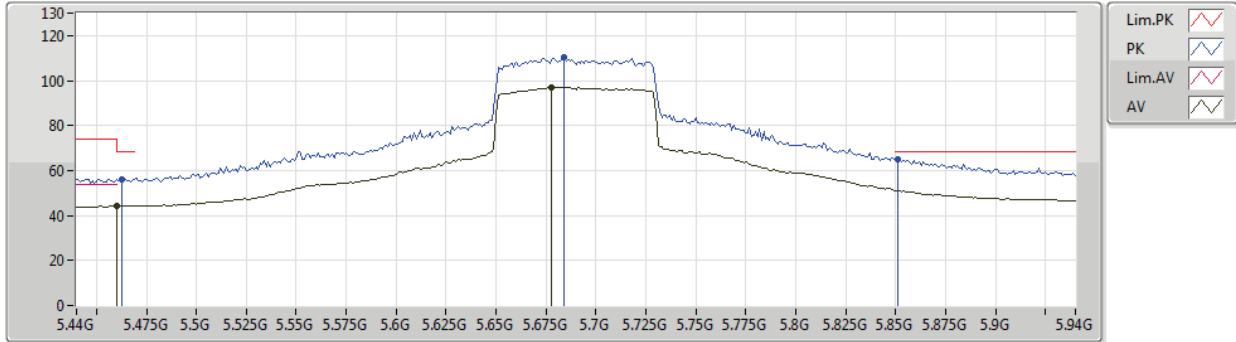


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.20554G	41.17	54.00	-12.83	17.25	3	Horizontal	203	1.47	-	23.92	39.70	11.37	33.82
PK	11.20872G	54.92	74.00	-19.08	17.25	3	Horizontal	203	1.47	-	37.67	39.70	11.37	33.82
PK	16.83858G	62.72	68.20	-5.48	22.18	3	Horizontal	253	1.93	-	40.54	39.74	13.99	31.55

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5690MHz\_TX

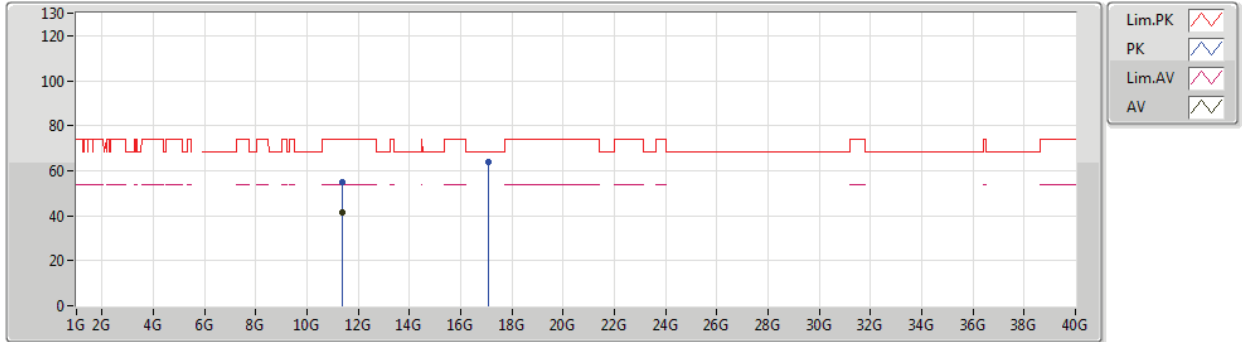


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	44.08	54.00	-9.92	5.32	3	Vertical	230	1.71	-	38.76	31.82	7.41	33.91
AV	5.678G	97.00	Inf	-Inf	5.34	3	Vertical	230	1.71	-	91.66	31.86	7.43	33.95
PK	5.463G	56.29	68.20	-11.91	5.32	3	Vertical	230	1.71	-	50.97	31.83	7.40	33.91
PK	5.684G	110.38	Inf	-Inf	5.38	3	Vertical	230	1.71	-	105.00	31.87	7.46	33.95
PK	5.851G	65.11	68.20	-3.09	6.51	3	Vertical	230	1.71	-	58.60	32.40	8.09	33.98

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5690MHz\_TX

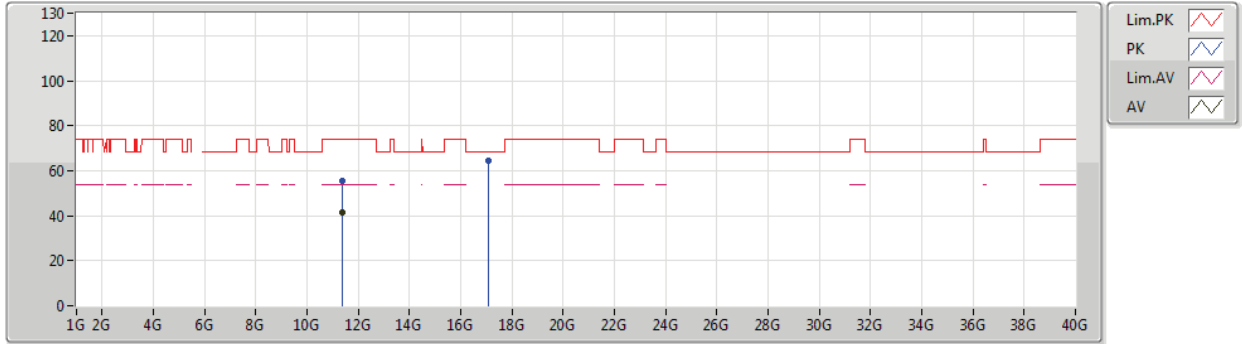


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.36602G	41.33	54.00	-12.67	17.55	3	Vertical	324	1.48	-	23.78	39.83	11.51	33.79
PK	11.365G	55.16	74.00	-18.84	17.55	3	Vertical	324	1.48	-	37.61	39.83	11.51	33.79
PK	17.06838G	64.02	68.20	-4.18	22.81	3	Vertical	123	1.02	-	41.21	39.93	14.15	31.27

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port1)

30/11/2019

5690MHz\_TX

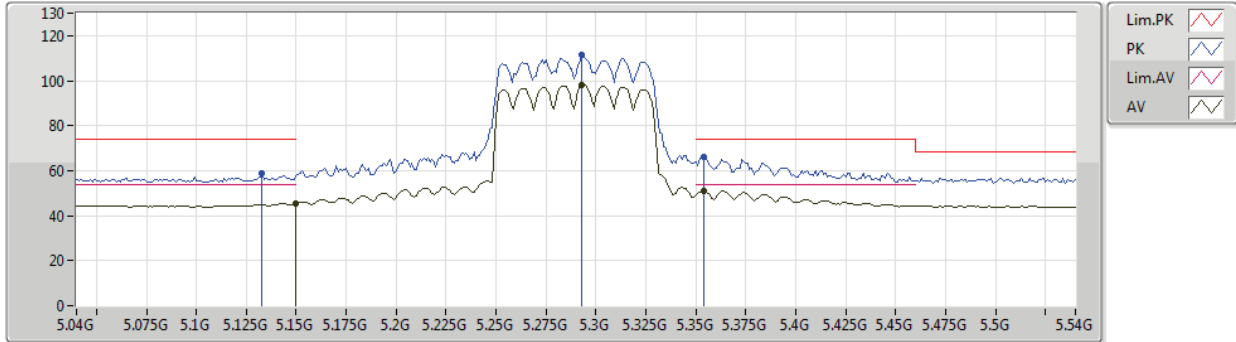


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.37994G	41.54	54.00	-12.46	17.59	3	Horizontal	155	2.00	-	23.95	39.86	11.52	33.79
PK	11.37178G	55.45	74.00	-18.55	17.56	3	Horizontal	155	2.00	-	37.89	39.84	11.51	33.79
PK	17.08206G	64.49	68.20	-3.71	22.80	3	Horizontal	352	1.90	-	41.69	39.92	14.16	31.28

802.11ax HEW80\_Nss1,(MCS0)\_2TX

30/11/2019

5290MHz\_TX

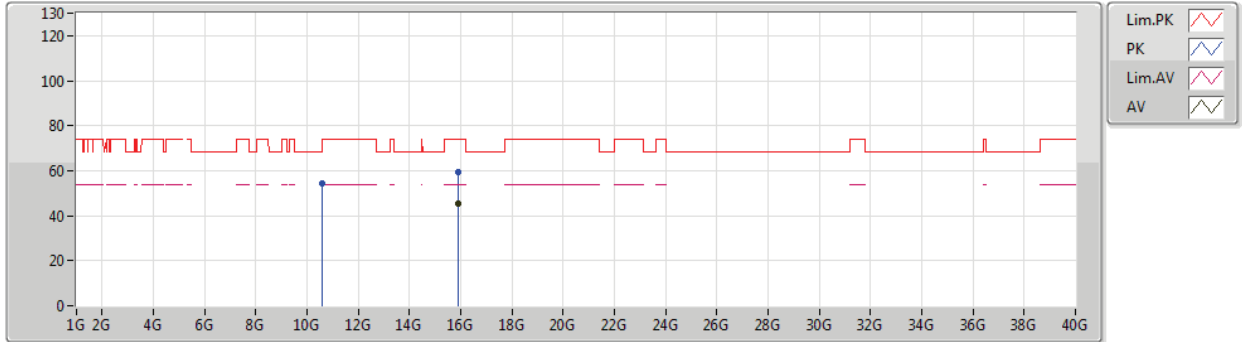


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	45.49	54.00	-8.51	5.47	3	Vertical	173	1.93	-	40.02	32.00	7.31	33.84
AV	5.293G	98.21	Inf	-Inf	4.93	3	Vertical	173	1.93	-	93.28	31.33	7.47	33.87
AV	5.354G	51.26	54.00	-2.74	4.95	3	Vertical	173	1.93	-	46.31	31.32	7.51	33.88
PK	5.133G	58.84	74.00	-15.16	5.44	3	Vertical	173	1.93	-	53.40	32.00	7.27	33.83
PK	5.293G	111.35	Inf	-Inf	4.93	3	Vertical	173	1.93	-	106.42	31.33	7.47	33.87
PK	5.354G	66.04	74.00	-7.96	4.95	3	Vertical	173	1.93	-	61.09	31.32	7.51	33.88

802.11ax HEW80\_Nss1,(MCS0)\_2TX

30/11/2019

5290MHz\_TX

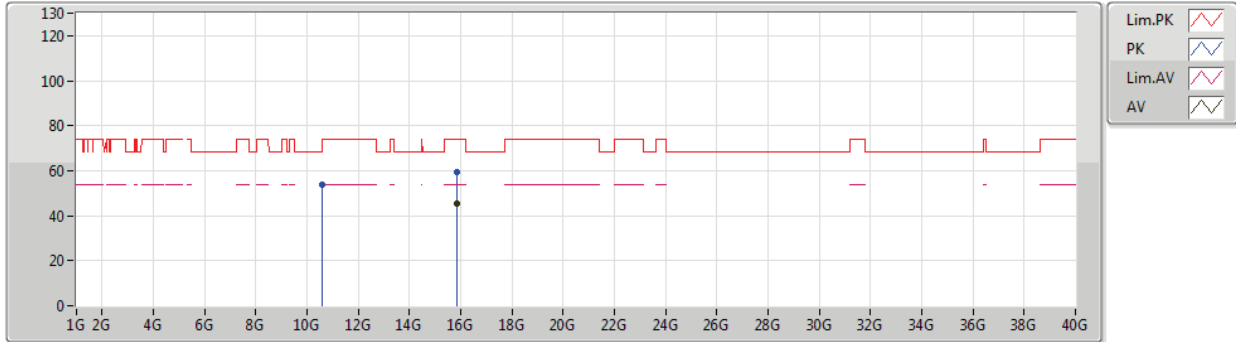


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.87942G	45.40	54.00	-8.60	18.16	3	Vertical	104	1.25	-	27.24	37.34	13.33	32.51
PK	10.5755G	54.14	68.20	-14.06	16.59	3	Vertical	270	1.62	-	37.55	39.85	10.81	34.07
PK	15.88332G	59.40	74.00	-14.60	18.15	3	Vertical	104	1.25	-	41.25	37.33	13.33	32.51

802.11ax HEW80\_Nss1,(MCS0)\_2TX

30/11/2019

5290MHz\_TX



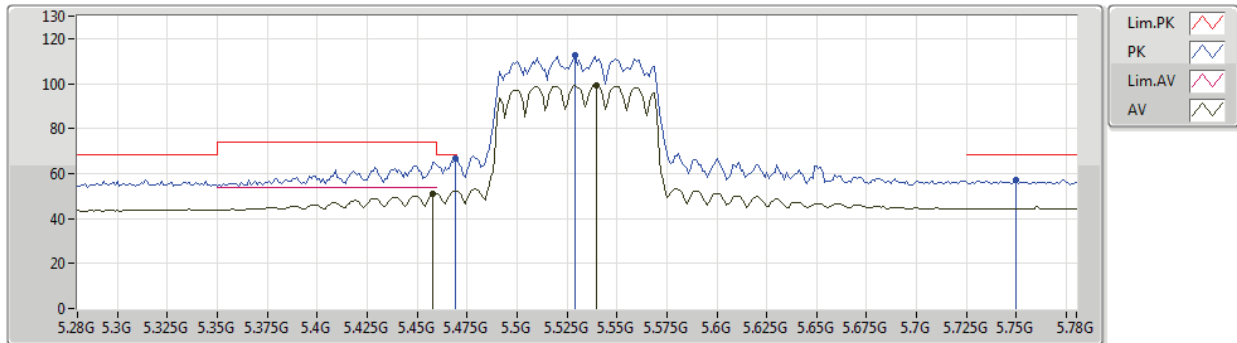
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AV	15.87444G	45.55	54.00	-8.45	18.18	3	Horizontal	133	2.99	-	27.37	37.35	13.33	32.50
PK	10.58642G	53.93	68.20	-14.27	16.62	3	Horizontal	289	2.35	-	37.31	39.87	10.82	34.07
PK	15.87114G	59.66	74.00	-14.34	18.18	3	Horizontal	133	2.99	-	41.48	37.36	13.32	32.50



802.11ax HEW80\_Nss1,(MCS0)\_2TX

30/11/2019

5530MHz\_TX

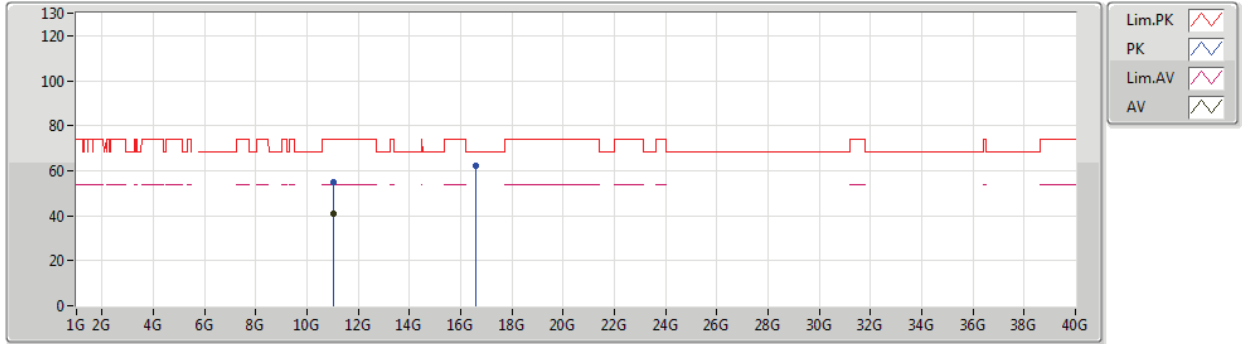


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.458G	51.19	54.00	-2.81	5.32	3	Vertical	17	1.32	-	45.87	31.82	7.41	33.91
AV	5.54G	99.20	Inf	-Inf	5.20	3	Vertical	17	1.32	-	94.00	31.90	7.23	33.93
PK	5.469G	66.76	68.20	-1.44	5.32	3	Vertical	17	1.32	-	61.44	31.84	7.39	33.91
PK	5.529G	112.56	Inf	-Inf	5.24	3	Vertical	17	1.32	-	107.32	31.90	7.26	33.92
PK	5.75G	57.42	68.20	-10.78	5.88	3	Vertical	17	1.32	-	51.54	32.10	7.74	33.96

802.11ax HEW80\_Nss1,(MCS0)\_2TX

30/11/2019

5530MHz\_TX

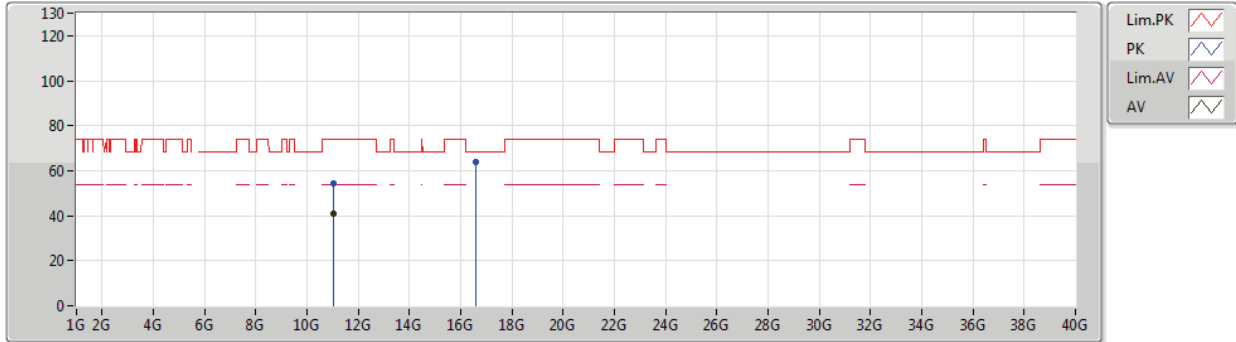


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.04872G	40.96	54.00	-13.04	17.44	3	Vertical	219	1.79	-	23.52	40.05	11.23	33.84
PK	11.04818G	55.08	74.00	-18.92	17.45	3	Vertical	219	1.79	-	37.63	40.06	11.23	33.84
PK	16.5954G	62.01	68.20	-6.19	20.68	3	Vertical	199	1.57	-	41.33	38.88	13.81	32.01

802.11ax HEW80\_Nss1,(MCS0)\_2TX

30/11/2019

5530MHz\_TX

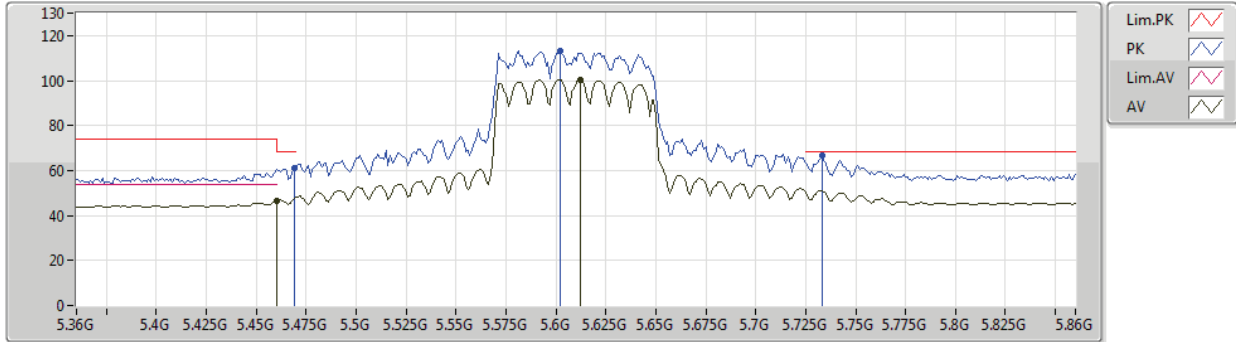


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.05532G	41.03	54.00	-12.97	17.42	3	Horizontal	158	1.45	-	23.61	40.03	11.23	33.84
PK	11.0546G	54.61	74.00	-19.39	17.43	3	Horizontal	158	1.45	-	37.18	40.04	11.23	33.84
PK	16.57878G	63.96	68.20	-4.24	20.58	3	Horizontal	350	1.49	-	43.38	38.82	13.80	32.04

802.11ax HEW80\_Nss1,(MCS0)\_2TX

30/11/2019

5610MHz\_TX

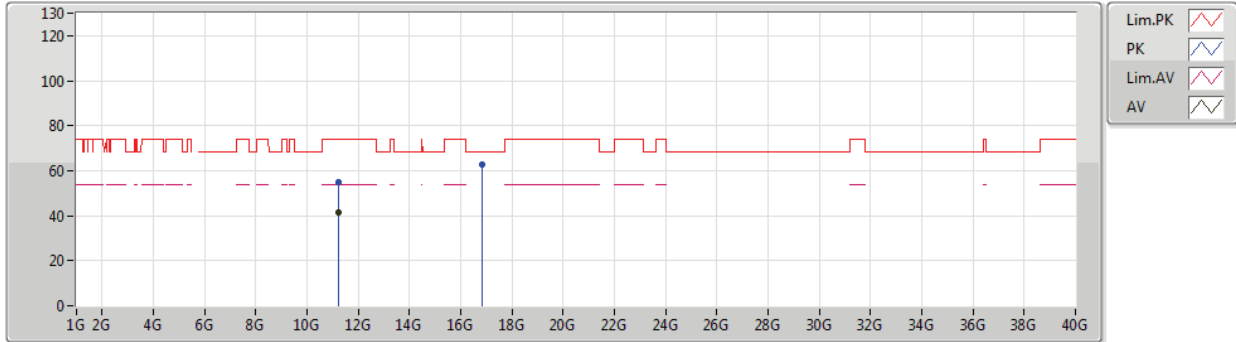


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	46.73	54.00	-7.27	5.32	3	Vertical	324	1.48	-	41.41	31.82	7.41	33.91
AV	5.612G	100.40	Inf	-Inf	5.01	3	Vertical	324	1.48	-	95.39	31.80	7.15	33.94
PK	5.469G	61.21	68.20	-6.99	5.32	3	Vertical	324	1.48	-	55.89	31.84	7.39	33.91
PK	5.602G	113.27	Inf	-Inf	4.97	3	Vertical	324	1.48	-	108.30	31.80	7.11	33.94
PK	5.733G	66.71	68.20	-1.49	5.74	3	Vertical	324	1.48	-	60.97	32.03	7.67	33.96

802.11ax HEW80\_Nss1,(MCS0)\_2TX

30/11/2019

5610MHz\_TX

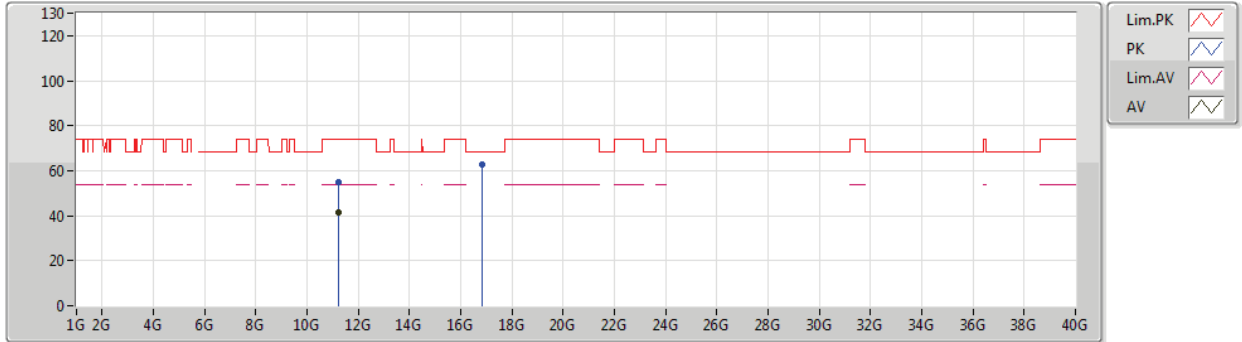


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.21994G	41.58	54.00	-12.42	17.27	3	Vertical	276	2.09	-	24.31	39.70	11.38	33.81
PK	11.23122G	54.65	74.00	-19.35	17.28	3	Vertical	276	2.09	-	37.37	39.70	11.39	33.81
PK	16.82814G	62.76	68.20	-5.44	22.14	3	Vertical	256	1.00	-	40.62	39.73	13.98	31.57

802.11ax HEW80\_Nss1,(MCS0)\_2TX

30/11/2019

5610MHz\_TX

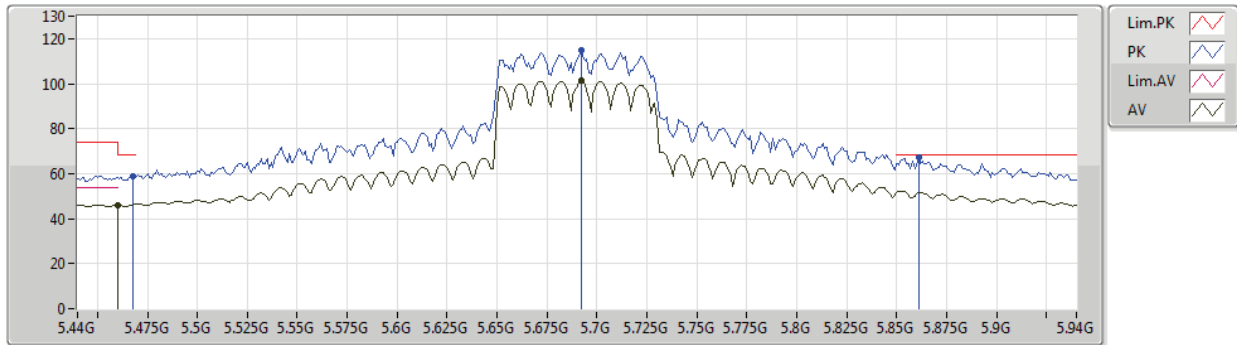


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.2197G	41.55	54.00	-12.45	17.27	3	Horizontal	182	1.23	-	24.28	39.70	11.38	33.81
PK	11.22894G	55.17	74.00	-18.83	17.28	3	Horizontal	182	1.23	-	37.89	39.70	11.39	33.81
PK	16.84002G	62.57	68.20	-5.63	22.18	3	Horizontal	17	1.66	-	40.39	39.74	13.99	31.55

802.11ax HEW80\_Nss1,(MCS0)\_2TX

30/11/2019

5690MHz\_TX

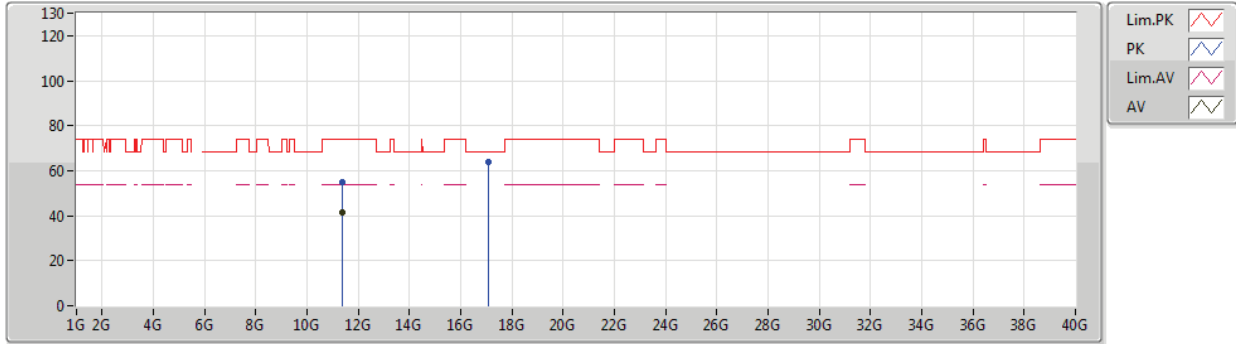


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	46.03	54.00	-7.97	5.32	3	Vertical	324	1.52	-	40.71	31.82	7.41	33.91
AV	5.46G	46.03	54.00	-7.97	5.32	3	Vertical	324	1.52	-	40.71	31.82	7.41	33.91
AV	5.692G	101.34	Inf	-Inf	5.42	3	Vertical	324	1.52	-	95.92	31.88	7.49	33.95
PK	5.468G	58.95	68.20	-9.25	5.32	3	Vertical	324	1.52	-	53.63	31.84	7.39	33.91
PK	5.692G	114.72	Inf	-Inf	5.42	3	Vertical	324	1.52	-	109.30	31.88	7.49	33.95
PK	5.861G	67.30	68.20	-0.90	6.56	3	Vertical	324	1.52	-	60.74	32.42	8.12	33.98

802.11ax HEW80\_Nss1,(MCS0)\_2TX

30/11/2019

5690MHz\_TX



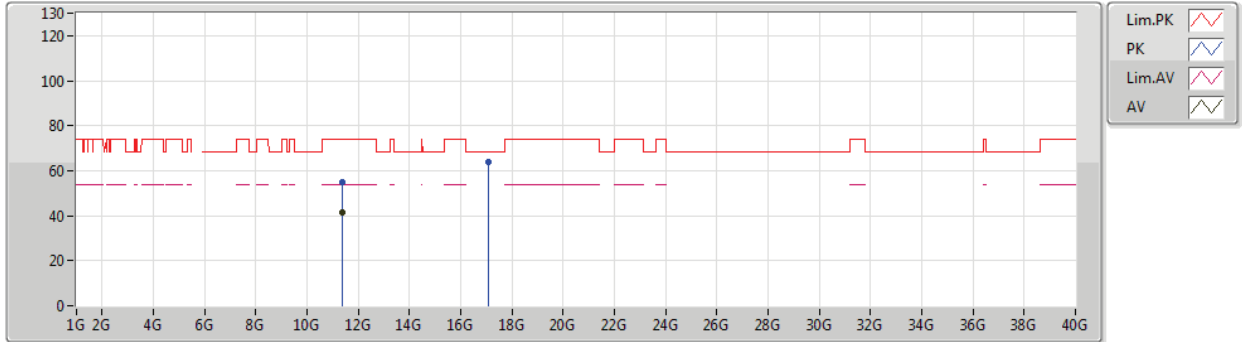
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3734G	41.27	54.00	-12.73	17.58	3	Vertical	193	1.88	-	23.69	39.85	11.52	33.79
PK	11.36836G	54.67	74.00	-19.33	17.56	3	Vertical	193	1.88	-	37.11	39.84	11.51	33.79
PK	17.06028G	64.05	68.20	-4.15	22.81	3	Vertical	225	2.38	-	41.24	39.94	14.14	31.27



802.11ax HEW80\_Nss1,(MCS0)\_2TX

30/11/2019

5690MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.38G	41.38	54.00	-12.62	17.59	3	Horizontal	210	1.71	-	23.79	39.86	11.52	33.79
PK	11.37298G	54.86	74.00	-19.14	17.58	3	Horizontal	210	1.71	-	37.28	39.85	11.52	33.79
PK	17.08098G	63.66	68.20	-4.54	22.80	3	Horizontal	246	1.29	-	40.86	39.92	14.16	31.28



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	Pass	AV	5.35G	52.54	54.00	-1.46	3	Horizontal	4	1.68	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.35G	52.39	54.00	-1.61	3	Horizontal	0	1.61	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	Pass	AV	5.3504G	51.81	54.00	-2.19	3	Horizontal	4	1.70	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	5.3504G	52.57	54.00	-1.43	3	Vertical	343	1.50	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	Pass	AV	5.3504G	52.63	54.00	-1.37	3	Horizontal	11	1.50	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	5.35G	52.55	54.00	-1.45	3	Horizontal	9	1.50	-
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	Pass	AV	5.35G	49.76	54.00	-4.24	3	Horizontal	3	1.48	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	5.35G	51.10	54.00	-2.90	3	Horizontal	1	1.64	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	Pass	PK	5.8604G	67.34	68.20	-0.86	3	Horizontal	13	1.56	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.7256G	66.95	68.20	-1.25	3	Horizontal	20	1.60	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	Pass	PK	5.864G	67.12	68.20	-1.08	3	Horizontal	11	1.48	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	5.851G	67.18	68.20	-1.02	3	Horizontal	15	1.48	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	Pass	PK	5.853G	67.14	68.20	-1.06	3	Horizontal	13	1.42	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	PK	5.726G	66.92	68.20	-1.28	3	Horizontal	27	1.50	-
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	Pass	PK	5.851G	67.30	68.20	-0.90	3	Horizontal	15	1.50	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	5.457G	52.68	54.00	-1.32	3	Horizontal	14	1.47	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1454G	44.32	54.00	-9.68	3	Vertical	348	1.26	-
5260MHz	Pass	AV	5.257G	96.99	Inf	-Inf	3	Vertical	348	1.26	-
5260MHz	Pass	AV	5.3506G	44.21	54.00	-9.79	3	Vertical	348	1.26	-
5260MHz	Pass	PK	5.137G	56.68	74.00	-17.32	3	Vertical	348	1.26	-
5260MHz	Pass	PK	5.2642G	107.02	Inf	-Inf	3	Vertical	348	1.26	-
5260MHz	Pass	PK	5.3644G	56.42	74.00	-17.58	3	Vertical	348	1.26	-
5260MHz	Pass	AV	5.15G	49.92	54.00	-4.08	3	Horizontal	0	1.72	-
5260MHz	Pass	AV	5.263G	112.93	Inf	-Inf	3	Horizontal	0	1.72	-
5260MHz	Pass	AV	5.35G	52.38	54.00	-1.62	3	Horizontal	0	1.72	-
5260MHz	Pass	PK	5.1424G	66.04	74.00	-7.96	3	Horizontal	0	1.72	-
5260MHz	Pass	PK	5.2618G	122.32	Inf	-Inf	3	Horizontal	0	1.72	-
5260MHz	Pass	PK	5.353G	67.26	74.00	-6.74	3	Horizontal	0	1.72	-
5260MHz	Pass	AV	15.78024G	50.04	54.00	-3.96	3	Vertical	249	2.78	-
5260MHz	Pass	PK	10.5149G	54.16	68.20	-14.04	3	Vertical	214	1.74	-
5260MHz	Pass	PK	15.7803G	63.69	74.00	-10.31	3	Vertical	249	2.78	-
5260MHz	Pass	AV	15.7926G	45.53	54.00	-8.47	3	Horizontal	1	1.42	-
5260MHz	Pass	PK	10.51148G	54.30	68.20	-13.90	3	Horizontal	273	1.70	-
5260MHz	Pass	PK	15.77814G	58.91	74.00	-15.09	3	Horizontal	1	1.42	-
5300MHz	Pass	AV	5.2976G	93.19	Inf	-Inf	3	Vertical	355	1.41	-
5300MHz	Pass	AV	5.3528G	43.90	54.00	-10.10	3	Vertical	355	1.41	-
5300MHz	Pass	PK	5.296G	102.85	Inf	-Inf	3	Vertical	355	1.41	-
5300MHz	Pass	PK	5.3868G	56.69	74.00	-17.31	3	Vertical	355	1.41	-
5300MHz	Pass	AV	5.3024G	109.98	Inf	-Inf	3	Horizontal	3	1.65	-
5300MHz	Pass	AV	5.35G	51.27	54.00	-2.73	3	Horizontal	3	1.65	-
5300MHz	Pass	PK	5.3024G	119.75	Inf	-Inf	3	Horizontal	3	1.65	-
5300MHz	Pass	PK	5.3512G	65.85	74.00	-8.15	3	Horizontal	3	1.65	-
5300MHz	Pass	AV	15.91134G	45.93	54.00	-8.07	3	Vertical	147	2.13	-
5300MHz	Pass	PK	10.61236G	54.65	74.00	-19.35	3	Vertical	82	2.34	-
5300MHz	Pass	PK	15.8928G	59.67	74.00	-14.33	3	Vertical	147	2.13	-
5300MHz	Pass	AV	15.88728G	45.74	54.00	-8.26	3	Horizontal	293	2.74	-
5300MHz	Pass	PK	10.59316G	54.28	68.20	-13.92	3	Horizontal	231	1.88	-
5300MHz	Pass	PK	15.88758G	59.33	74.00	-14.67	3	Horizontal	293	2.74	-
5320MHz	Pass	AV	5.3168G	91.15	Inf	-Inf	3	Vertical	352	1.37	-
5320MHz	Pass	AV	5.3502G	44.42	54.00	-9.58	3	Vertical	352	1.37	-
5320MHz	Pass	PK	5.3178G	101.36	Inf	-Inf	3	Vertical	352	1.37	-
5320MHz	Pass	PK	5.3502G	56.66	74.00	-17.34	3	Vertical	352	1.37	-
5320MHz	Pass	AV	5.3224G	108.23	Inf	-Inf	3	Horizontal	4	1.68	-
5320MHz	Pass	AV	5.35G	52.54	54.00	-1.46	3	Horizontal	4	1.68	-
5320MHz	Pass	PK	5.316G	117.73	Inf	-Inf	3	Horizontal	4	1.68	-
5320MHz	Pass	PK	5.3502G	68.54	74.00	-5.46	3	Horizontal	4	1.68	-
5320MHz	Pass	AV	10.65332G	41.37	54.00	-12.63	3	Vertical	147	2.40	-
5320MHz	Pass	AV	15.96174G	45.78	54.00	-8.22	3	Vertical	113	1.50	-
5320MHz	Pass	PK	10.65356G	55.24	74.00	-18.76	3	Vertical	147	2.40	-
5320MHz	Pass	PK	15.95166G	59.09	74.00	-14.91	3	Vertical	113	1.50	-
5320MHz	Pass	AV	10.65068G	41.31	54.00	-12.69	3	Horizontal	140	1.50	-
5320MHz	Pass	AV	15.94938G	45.75	54.00	-8.25	3	Horizontal	102	1.16	-
5320MHz	Pass	PK	10.63568G	54.82	74.00	-19.18	3	Horizontal	140	1.50	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	PK	15.94602G	58.92	74.00	-15.08	3	Horizontal	102	1.16	-
5500MHz	Pass	AV	5.4592G	43.67	54.00	-10.33	3	Vertical	347	1.28	-
5500MHz	Pass	AV	5.5022G	94.13	Inf	-Inf	3	Vertical	347	1.28	-
5500MHz	Pass	PK	5.4624G	56.23	68.20	-11.97	3	Vertical	347	1.28	-
5500MHz	Pass	PK	5.5042G	104.44	Inf	-Inf	3	Vertical	347	1.28	-
5500MHz	Pass	AV	5.46G	48.99	54.00	-5.01	3	Horizontal	9	1.58	-
5500MHz	Pass	AV	5.5034G	109.46	Inf	-Inf	3	Horizontal	9	1.58	-
5500MHz	Pass	PK	5.4676G	66.84	68.20	-1.36	3	Horizontal	9	1.58	-
5500MHz	Pass	PK	5.4984G	120.11	Inf	-Inf	3	Horizontal	9	1.58	-
5500MHz	Pass	AV	10.99406G	41.76	54.00	-12.24	3	Vertical	174	1.49	-
5500MHz	Pass	PK	11.00924G	54.92	74.00	-19.08	3	Vertical	174	1.49	-
5500MHz	Pass	PK	16.51206G	62.30	68.20	-5.90	3	Vertical	72	2.22	-
5500MHz	Pass	AV	10.99994G	41.63	54.00	-12.37	3	Horizontal	176	1.98	-
5500MHz	Pass	PK	10.99256G	54.76	74.00	-19.24	3	Horizontal	176	1.98	-
5500MHz	Pass	PK	16.5G	62.01	68.20	-6.19	3	Horizontal	244	1.49	-
5580MHz	Pass	AV	5.4444G	43.75	54.00	-10.25	3	Vertical	345	1.29	-
5580MHz	Pass	AV	5.583G	99.01	Inf	-Inf	3	Vertical	345	1.29	-
5580MHz	Pass	PK	5.4606G	55.63	68.20	-12.57	3	Vertical	345	1.29	-
5580MHz	Pass	PK	5.5824G	108.96	Inf	-Inf	3	Vertical	345	1.29	-
5580MHz	Pass	PK	5.7264G	56.04	68.20	-12.16	3	Vertical	345	1.29	-
5580MHz	Pass	AV	5.46G	48.42	54.00	-5.58	3	Horizontal	10	1.66	-
5580MHz	Pass	AV	5.5836G	113.15	Inf	-Inf	3	Horizontal	10	1.66	-
5580MHz	Pass	PK	5.4684G	62.27	68.20	-5.93	3	Horizontal	10	1.66	-
5580MHz	Pass	PK	5.5824G	124.40	Inf	-Inf	3	Horizontal	10	1.66	-
5580MHz	Pass	PK	5.7282G	59.33	68.20	-8.87	3	Horizontal	10	1.66	-
5580MHz	Pass	AV	11.169G	41.53	54.00	-12.47	3	Vertical	237	2.08	-
5580MHz	Pass	PK	11.17194G	54.66	74.00	-19.34	3	Vertical	237	2.08	-
5580MHz	Pass	PK	16.755G	62.30	68.20	-5.90	3	Vertical	256	2.40	-
5580MHz	Pass	AV	11.17434G	41.39	54.00	-12.61	3	Horizontal	249	1.44	-
5580MHz	Pass	PK	11.16954G	54.77	74.00	-19.23	3	Horizontal	249	1.44	-
5580MHz	Pass	PK	16.72998G	62.76	68.20	-5.44	3	Horizontal	7	1.74	-
5700MHz	Pass	AV	5.7024G	93.25	Inf	-Inf	3	Vertical	3	1.45	-
5700MHz	Pass	PK	5.702G	102.94	Inf	-Inf	3	Vertical	3	1.45	-
5700MHz	Pass	PK	5.7908G	58.62	68.20	-9.58	3	Vertical	3	1.45	-
5700MHz	Pass	AV	5.7032G	107.52	Inf	-Inf	3	Horizontal	5	1.50	-
5700MHz	Pass	PK	5.702G	117.21	Inf	-Inf	3	Horizontal	5	1.50	-
5700MHz	Pass	PK	5.7256G	66.71	68.20	-1.49	3	Horizontal	5	1.50	-
5700MHz	Pass	AV	11.3937G	41.25	54.00	-12.75	3	Vertical	131	1.82	-
5700MHz	Pass	PK	11.41344G	54.23	74.00	-19.77	3	Vertical	131	1.82	-
5700MHz	Pass	PK	17.10228G	63.84	68.20	-4.36	3	Vertical	166	2.36	-
5700MHz	Pass	AV	11.40804G	41.63	54.00	-12.37	3	Horizontal	19	1.88	-
5700MHz	Pass	PK	11.41152G	54.73	74.00	-19.27	3	Horizontal	19	1.88	-
5700MHz	Pass	PK	17.1009G	63.42	68.20	-4.78	3	Horizontal	321	1.82	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.426G	43.60	54.00	-10.40	3	Vertical	360	1.42	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7212G	99.26	Inf	-Inf	3	Vertical	360	1.42	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	55.65	68.20	-12.55	3	Vertical	360	1.42	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	109.09	Inf	-Inf	3	Vertical	360	1.42	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.858G	58.32	68.20	-9.88	3	Vertical	360	1.42	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4344G	47.56	54.00	-6.44	3	Horizontal	13	1.56	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7188G	113.23	Inf	-Inf	3	Horizontal	13	1.56	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	61.31	68.20	-6.89	3	Horizontal	13	1.56	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7236G	123.11	Inf	-Inf	3	Horizontal	13	1.56	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8604G	67.34	68.20	-0.86	3	Horizontal	13	1.56	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44402G	41.89	54.00	-12.11	3	Vertical	6	1.13	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44258G	55.67	74.00	-18.33	3	Vertical	6	1.13	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15364G	65.64	68.20	-2.56	3	Vertical	211	2.89	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43976G	41.68	54.00	-12.32	3	Horizontal	41	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44702G	55.00	74.00	-19.00	3	Horizontal	41	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15886G	64.53	68.20	-3.67	3	Horizontal	252	1.28	-
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.15G	47.59	54.00	-6.41	3	Vertical	10	1.69	-
5260MHz	Pass	AV	5.2624G	111.36	Inf	-Inf	3	Vertical	10	1.69	-
5260MHz	Pass	AV	5.35G	49.57	54.00	-4.43	3	Vertical	10	1.69	-
5260MHz	Pass	PK	5.14G	62.50	74.00	-11.50	3	Vertical	10	1.69	-
5260MHz	Pass	PK	5.2624G	121.29	Inf	-Inf	3	Vertical	10	1.69	-
5260MHz	Pass	PK	5.3524G	64.44	74.00	-9.56	3	Vertical	10	1.69	-
5260MHz	Pass	AV	5.1472G	49.31	54.00	-4.69	3	Horizontal	0	1.69	-
5260MHz	Pass	AV	5.2552G	113.50	Inf	-Inf	3	Horizontal	0	1.69	-
5260MHz	Pass	AV	5.353G	51.67	54.00	-2.33	3	Horizontal	0	1.69	-
5260MHz	Pass	PK	5.1472G	63.16	74.00	-10.84	3	Horizontal	0	1.69	-
5260MHz	Pass	PK	5.2648G	123.62	Inf	-Inf	3	Horizontal	0	1.69	-
5260MHz	Pass	PK	5.3542G	66.90	74.00	-7.10	3	Horizontal	0	1.69	-
5260MHz	Pass	AV	15.77844G	49.24	54.00	-4.76	3	Vertical	351	2.60	-
5260MHz	Pass	PK	10.52714G	53.97	68.20	-14.23	3	Vertical	356	2.29	-
5260MHz	Pass	PK	15.77772G	62.43	74.00	-11.57	3	Vertical	351	2.60	-
5260MHz	Pass	AV	15.77862G	45.49	54.00	-8.51	3	Horizontal	53	1.50	-
5260MHz	Pass	PK	10.50824G	53.93	68.20	-14.27	3	Horizontal	189	2.56	-
5260MHz	Pass	PK	15.77634G	58.93	74.00	-15.07	3	Horizontal	53	1.50	-
5300MHz	Pass	AV	5.2952G	109.43	Inf	-Inf	3	Vertical	356	1.58	-
5300MHz	Pass	AV	5.352G	48.39	54.00	-5.61	3	Vertical	356	1.58	-
5300MHz	Pass	PK	5.296G	118.83	Inf	-Inf	3	Vertical	356	1.58	-
5300MHz	Pass	PK	5.3516G	63.05	74.00	-10.95	3	Vertical	356	1.58	-
5300MHz	Pass	AV	5.3024G	111.61	Inf	-Inf	3	Horizontal	0	1.63	-
5300MHz	Pass	AV	5.352G	48.68	54.00	-5.32	3	Horizontal	0	1.63	-
5300MHz	Pass	PK	5.3032G	121.50	Inf	-Inf	3	Horizontal	0	1.63	-
5300MHz	Pass	PK	5.3516G	64.83	74.00	-9.17	3	Horizontal	0	1.63	-
5300MHz	Pass	AV	15.89268G	46.28	54.00	-7.72	3	Vertical	350	2.27	-
5300MHz	Pass	PK	10.6033G	54.63	74.00	-19.37	3	Vertical	241	2.60	-
5300MHz	Pass	PK	15.8925G	59.73	74.00	-14.27	3	Vertical	350	2.27	-
5300MHz	Pass	AV	15.91074G	45.83	54.00	-8.17	3	Horizontal	178	1.51	-
5300MHz	Pass	PK	10.61278G	54.45	74.00	-19.55	3	Horizontal	57	2.38	-
5300MHz	Pass	PK	15.9123G	58.90	74.00	-15.10	3	Horizontal	178	1.51	-
5320MHz	Pass	AV	5.3176G	107.29	Inf	-Inf	3	Vertical	341	1.62	-
5320MHz	Pass	AV	5.35G	50.26	54.00	-3.74	3	Vertical	341	1.62	-
5320MHz	Pass	PK	5.3186G	117.20	Inf	-Inf	3	Vertical	341	1.62	-
5320MHz	Pass	PK	5.3528G	64.81	74.00	-9.19	3	Vertical	341	1.62	-
5320MHz	Pass	AV	5.3152G	109.09	Inf	-Inf	3	Horizontal	0	1.61	-
5320MHz	Pass	AV	5.35G	52.39	54.00	-1.61	3	Horizontal	0	1.61	-



RSE TX above 1GHz\_Group 2\_Non-Beamforming

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	PK	5.3158G	118.78	Inf	-Inf	3	Horizontal	0	1.61	-
5320MHz	Pass	PK	5.3504G	67.80	74.00	-6.20	3	Horizontal	0	1.61	-
5320MHz	Pass	AV	10.64018G	41.89	54.00	-12.11	3	Vertical	83	2.57	-
5320MHz	Pass	AV	15.94692G	45.95	54.00	-8.05	3	Vertical	78	1.48	-
5320MHz	Pass	PK	10.63964G	54.64	74.00	-19.36	3	Vertical	83	2.57	-
5320MHz	Pass	PK	15.94806G	59.20	74.00	-14.80	3	Vertical	78	1.48	-
5320MHz	Pass	AV	10.655G	41.27	54.00	-12.73	3	Horizontal	147	1.48	-
5320MHz	Pass	AV	15.95154G	45.70	54.00	-8.30	3	Horizontal	360	1.50	-
5320MHz	Pass	PK	10.65434G	54.33	74.00	-19.67	3	Horizontal	147	1.48	-
5320MHz	Pass	PK	15.96258G	58.75	74.00	-15.25	3	Horizontal	360	1.50	-
5500MHz	Pass	AV	5.4598G	47.62	54.00	-6.38	3	Vertical	347	1.59	-
5500MHz	Pass	AV	5.5032G	108.29	Inf	-Inf	3	Vertical	347	1.59	-
5500MHz	Pass	PK	5.4694G	64.62	68.20	-3.58	3	Vertical	347	1.59	-
5500MHz	Pass	PK	5.4982G	117.86	Inf	-Inf	3	Vertical	347	1.59	-
5500MHz	Pass	AV	5.46G	48.86	54.00	-5.14	3	Horizontal	11	1.62	-
5500MHz	Pass	AV	5.5012G	110.19	Inf	-Inf	3	Horizontal	11	1.62	-
5500MHz	Pass	PK	5.4662G	66.91	68.20	-1.29	3	Horizontal	11	1.62	-
5500MHz	Pass	PK	5.5062G	120.46	Inf	-Inf	3	Horizontal	11	1.62	-
5500MHz	Pass	AV	10.99196G	41.58	54.00	-12.42	3	Vertical	11	2.22	-
5500MHz	Pass	PK	11.01344G	55.01	74.00	-18.99	3	Vertical	11	2.22	-
5500MHz	Pass	PK	16.5042G	62.15	68.20	-6.05	3	Vertical	317	2.07	-
5500MHz	Pass	AV	10.99088G	41.56	54.00	-12.44	3	Horizontal	134	1.48	-
5500MHz	Pass	PK	11.00498G	54.77	74.00	-19.23	3	Horizontal	134	1.48	-
5500MHz	Pass	PK	16.5063G	62.08	68.20	-6.12	3	Horizontal	163	1.21	-
5580MHz	Pass	AV	5.4582G	45.89	54.00	-8.11	3	Vertical	355	1.49	-
5580MHz	Pass	AV	5.577G	111.93	Inf	-Inf	3	Vertical	355	1.49	-
5580MHz	Pass	PK	5.4606G	58.85	68.20	-9.35	3	Vertical	355	1.49	-
5580MHz	Pass	PK	5.577G	121.40	Inf	-Inf	3	Vertical	355	1.49	-
5580MHz	Pass	PK	5.7282G	57.91	68.20	-10.29	3	Vertical	355	1.49	-
5580MHz	Pass	AV	5.46G	48.24	54.00	-5.76	3	Horizontal	12	1.50	-
5580MHz	Pass	AV	5.5746G	113.98	Inf	-Inf	3	Horizontal	12	1.50	-
5580MHz	Pass	PK	5.463G	62.94	68.20	-5.26	3	Horizontal	12	1.50	-
5580MHz	Pass	PK	5.5746G	123.77	Inf	-Inf	3	Horizontal	12	1.50	-
5580MHz	Pass	PK	5.7276G	59.03	68.20	-9.17	3	Horizontal	12	1.50	-
5580MHz	Pass	AV	11.17122G	41.47	54.00	-12.53	3	Vertical	124	2.24	-
5580MHz	Pass	PK	11.15484G	54.72	74.00	-19.28	3	Vertical	124	2.24	-
5580MHz	Pass	PK	16.7478G	62.75	68.20	-5.45	3	Vertical	49	1.48	-
5580MHz	Pass	AV	11.16996G	41.48	54.00	-12.52	3	Horizontal	149	2.19	-
5580MHz	Pass	PK	11.16924G	54.49	74.00	-19.51	3	Horizontal	149	2.19	-
5580MHz	Pass	PK	16.72668G	62.51	68.20	-5.69	3	Horizontal	143	1.57	-
5700MHz	Pass	AV	5.702G	106.70	Inf	-Inf	3	Vertical	4	1.50	-
5700MHz	Pass	PK	5.7024G	117.14	Inf	-Inf	3	Vertical	4	1.50	-
5700MHz	Pass	PK	5.7264G	62.92	68.20	-5.28	3	Vertical	4	1.50	-
5700MHz	Pass	AV	5.6952G	108.74	Inf	-Inf	3	Horizontal	20	1.60	-
5700MHz	Pass	PK	5.6956G	118.67	Inf	-Inf	3	Horizontal	20	1.60	-
5700MHz	Pass	PK	5.7256G	66.95	68.20	-1.25	3	Horizontal	20	1.60	-
5700MHz	Pass	AV	11.39244G	41.54	54.00	-12.46	3	Vertical	350	2.37	-
5700MHz	Pass	PK	11.38818G	54.60	74.00	-19.40	3	Vertical	350	2.37	-
5700MHz	Pass	PK	17.0997G	63.99	68.20	-4.21	3	Vertical	202	1.19	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5700MHz	Pass	AV	11.3925G	41.60	54.00	-12.40	3	Horizontal	84	2.07	-
5700MHz	Pass	PK	11.3886G	54.67	74.00	-19.33	3	Horizontal	84	2.07	-
5700MHz	Pass	PK	17.09778G	63.92	68.20	-4.28	3	Horizontal	87	1.95	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4452G	46.21	54.00	-7.79	3	Vertical	351	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	112.06	Inf	-Inf	3	Vertical	351	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4608G	57.70	68.20	-10.50	3	Vertical	351	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	122.42	Inf	-Inf	3	Vertical	351	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8604G	63.75	68.20	-4.45	3	Vertical	351	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.45G	47.33	54.00	-6.67	3	Horizontal	18	1.53	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7152G	114.58	Inf	-Inf	3	Horizontal	18	1.53	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4608G	59.97	68.20	-8.23	3	Horizontal	18	1.53	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7152G	125.05	Inf	-Inf	3	Horizontal	18	1.53	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	66.06	68.20	-2.14	3	Horizontal	18	1.53	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43514G	41.54	54.00	-12.46	3	Vertical	175	1.24	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.42596G	54.67	74.00	-19.33	3	Vertical	175	1.24	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1517G	64.06	68.20	-4.14	3	Vertical	216	2.74	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.45368G	41.71	54.00	-12.29	3	Horizontal	198	2.39	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43772G	54.79	74.00	-19.21	3	Horizontal	198	2.39	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15142G	62.90	68.20	-5.30	3	Horizontal	270	1.50	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.15G	44.02	54.00	-9.98	3	Vertical	343	1.17	-
5260MHz	Pass	AV	5.263G	96.62	Inf	-Inf	3	Vertical	343	1.17	-
5260MHz	Pass	AV	5.3506G	43.92	54.00	-10.08	3	Vertical	343	1.17	-
5260MHz	Pass	PK	5.1376G	56.58	74.00	-17.42	3	Vertical	343	1.17	-
5260MHz	Pass	PK	5.266G	109.22	Inf	-Inf	3	Vertical	343	1.17	-
5260MHz	Pass	PK	5.3548G	56.46	74.00	-17.54	3	Vertical	343	1.17	-
5260MHz	Pass	AV	5.15G	49.10	54.00	-4.90	3	Horizontal	360	1.72	-
5260MHz	Pass	AV	5.2618G	110.85	Inf	-Inf	3	Horizontal	360	1.72	-
5260MHz	Pass	AV	5.35G	51.43	54.00	-2.57	3	Horizontal	360	1.72	-
5260MHz	Pass	PK	5.1454G	63.32	74.00	-10.68	3	Horizontal	360	1.72	-
5260MHz	Pass	PK	5.2558G	124.06	Inf	-Inf	3	Horizontal	360	1.72	-
5260MHz	Pass	PK	5.3536G	65.08	74.00	-8.92	3	Horizontal	360	1.72	-
5260MHz	Pass	AV	15.7797G	47.69	54.00	-6.31	3	Vertical	30	2.71	-
5260MHz	Pass	PK	10.52276G	54.65	68.20	-13.55	3	Vertical	224	1.89	-
5260MHz	Pass	PK	15.77838G	62.67	74.00	-11.33	3	Vertical	30	2.71	-
5260MHz	Pass	AV	15.77808G	45.87	54.00	-8.13	3	Horizontal	76	2.21	-
5260MHz	Pass	PK	10.53434G	54.23	68.20	-13.97	3	Horizontal	125	1.66	-
5260MHz	Pass	PK	15.77172G	59.32	74.00	-14.68	3	Horizontal	76	2.21	-
5300MHz	Pass	AV	5.297G	92.51	Inf	-Inf	3	Vertical	345	1.31	-
5300MHz	Pass	AV	5.3504G	43.21	54.00	-10.79	3	Vertical	345	1.31	-
5300MHz	Pass	PK	5.2964G	105.76	Inf	-Inf	3	Vertical	345	1.31	-
5300MHz	Pass	PK	5.3552G	55.87	74.00	-18.13	3	Vertical	345	1.31	-
5300MHz	Pass	AV	5.3012G	108.51	Inf	-Inf	3	Horizontal	6	1.64	-
5300MHz	Pass	AV	5.35G	49.14	54.00	-4.86	3	Horizontal	6	1.64	-
5300MHz	Pass	PK	5.3006G	121.79	Inf	-Inf	3	Horizontal	6	1.64	-
5300MHz	Pass	PK	5.3516G	63.60	74.00	-10.40	3	Horizontal	6	1.64	-
5300MHz	Pass	AV	10.6105G	40.49	54.00	-13.51	3	Vertical	273	1.14	-
5300MHz	Pass	AV	15.90528G	45.38	54.00	-8.62	3	Vertical	9	1.76	-
5300MHz	Pass	PK	10.60594G	54.21	74.00	-19.79	3	Vertical	273	1.14	-



RSE TX above 1GHz\_Group 2\_Non-Beamforming

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5300MHz	Pass	PK	15.89988G	59.82	74.00	-14.18	3	Vertical	9	1.76	-
5300MHz	Pass	AV	10.6048G	40.42	54.00	-13.58	3	Horizontal	254	2.32	-
5300MHz	Pass	AV	15.91266G	45.50	54.00	-8.50	3	Horizontal	117	1.21	-
5300MHz	Pass	PK	10.59994G	54.00	68.20	-14.20	3	Horizontal	254	2.32	-
5300MHz	Pass	PK	15.88974G	59.41	74.00	-14.59	3	Horizontal	117	1.21	-
5320MHz	Pass	AV	5.3164G	89.35	Inf	-Inf	3	Vertical	356	1.30	-
5320MHz	Pass	AV	5.35G	43.59	54.00	-10.41	3	Vertical	356	1.30	-
5320MHz	Pass	PK	5.3182G	102.78	Inf	-Inf	3	Vertical	356	1.30	-
5320MHz	Pass	PK	5.35G	56.43	74.00	-17.57	3	Vertical	356	1.30	-
5320MHz	Pass	AV	5.3184G	106.97	Inf	-Inf	3	Horizontal	4	1.70	-
5320MHz	Pass	AV	5.3504G	51.81	54.00	-2.19	3	Horizontal	4	1.70	-
5320MHz	Pass	PK	5.322G	120.93	Inf	-Inf	3	Horizontal	4	1.70	-
5320MHz	Pass	PK	5.3502G	70.54	74.00	-3.46	3	Horizontal	4	1.70	-
5320MHz	Pass	AV	10.65482G	40.76	54.00	-13.24	3	Vertical	160	2.04	-
5320MHz	Pass	AV	15.96438G	45.56	54.00	-8.44	3	Vertical	231	1.71	-
5320MHz	Pass	PK	10.65032G	54.33	74.00	-19.67	3	Vertical	160	2.04	-
5320MHz	Pass	PK	15.97248G	59.63	74.00	-14.37	3	Vertical	231	1.71	-
5320MHz	Pass	AV	10.6397G	40.85	54.00	-13.15	3	Horizontal	211	1.69	-
5320MHz	Pass	AV	15.94632G	45.56	54.00	-8.44	3	Horizontal	274	1.31	-
5320MHz	Pass	PK	10.64144G	54.04	74.00	-19.96	3	Horizontal	211	1.69	-
5320MHz	Pass	PK	15.96342G	59.28	74.00	-14.72	3	Horizontal	274	1.31	-
5500MHz	Pass	AV	5.46G	43.24	54.00	-10.76	3	Vertical	349	1.27	-
5500MHz	Pass	AV	5.5038G	92.02	Inf	-Inf	3	Vertical	349	1.27	-
5500MHz	Pass	PK	5.4686G	57.13	68.20	-11.07	3	Vertical	349	1.27	-
5500MHz	Pass	PK	5.5058G	105.17	Inf	-Inf	3	Vertical	349	1.27	-
5500MHz	Pass	AV	5.46G	49.35	54.00	-4.65	3	Horizontal	0	1.50	-
5500MHz	Pass	AV	5.5036G	107.64	Inf	-Inf	3	Horizontal	0	1.50	-
5500MHz	Pass	PK	5.4694G	66.96	68.20	-1.24	3	Horizontal	0	1.50	-
5500MHz	Pass	PK	5.5024G	120.96	Inf	-Inf	3	Horizontal	0	1.50	-
5500MHz	Pass	AV	11.00018G	41.29	54.00	-12.71	3	Vertical	104	2.17	-
5500MHz	Pass	PK	11.00012G	54.69	74.00	-19.31	3	Vertical	104	2.17	-
5500MHz	Pass	PK	16.50048G	62.49	68.20	-5.71	3	Vertical	102	2.30	-
5500MHz	Pass	AV	11.01206G	41.12	54.00	-12.88	3	Horizontal	107	1.59	-
5500MHz	Pass	PK	10.98848G	55.04	74.00	-18.96	3	Horizontal	107	1.59	-
5500MHz	Pass	PK	16.49292G	61.98	68.20	-6.22	3	Horizontal	331	1.07	-
5580MHz	Pass	AV	5.4468G	43.28	54.00	-10.72	3	Vertical	346	1.31	-
5580MHz	Pass	AV	5.5824G	97.16	Inf	-Inf	3	Vertical	346	1.31	-
5580MHz	Pass	PK	5.4642G	56.74	68.20	-11.46	3	Vertical	346	1.31	-
5580MHz	Pass	PK	5.5782G	110.27	Inf	-Inf	3	Vertical	346	1.31	-
5580MHz	Pass	PK	5.73G	55.48	68.20	-12.72	3	Vertical	346	1.31	-
5580MHz	Pass	AV	5.46G	48.67	54.00	-5.33	3	Horizontal	8	1.62	-
5580MHz	Pass	AV	5.5824G	111.33	Inf	-Inf	3	Horizontal	8	1.62	-
5580MHz	Pass	PK	5.4636G	62.94	68.20	-5.26	3	Horizontal	8	1.62	-
5580MHz	Pass	PK	5.5758G	124.54	Inf	-Inf	3	Horizontal	8	1.62	-
5580MHz	Pass	PK	5.7264G	59.71	68.20	-8.49	3	Horizontal	8	1.62	-
5580MHz	Pass	AV	11.1741G	41.10	54.00	-12.90	3	Vertical	163	2.11	-
5580MHz	Pass	PK	11.1657G	55.54	74.00	-18.46	3	Vertical	163	2.11	-
5580MHz	Pass	PK	16.74642G	62.92	68.20	-5.28	3	Vertical	328	1.50	-
5580MHz	Pass	AV	11.17494G	41.01	54.00	-12.99	3	Horizontal	8	1.33	-





RSE TX above 1GHz\_Group 2\_Non-Beamforming

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	11.17038G	54.78	74.00	-19.22	3	Horizontal	8	1.33	-
5580MHz	Pass	PK	16.74456G	63.39	68.20	-4.81	3	Horizontal	358	2.43	-
5700MHz	Pass	AV	5.7028G	91.17	Inf	-Inf	3	Vertical	351	1.43	-
5700MHz	Pass	PK	5.7016G	104.85	Inf	-Inf	3	Vertical	351	1.43	-
5700MHz	Pass	PK	5.7268G	57.29	68.20	-10.91	3	Vertical	351	1.43	-
5700MHz	Pass	AV	5.6972G	105.35	Inf	-Inf	3	Horizontal	10	1.48	-
5700MHz	Pass	PK	5.7024G	118.61	Inf	-Inf	3	Horizontal	10	1.48	-
5700MHz	Pass	PK	5.7272G	66.45	68.20	-1.75	3	Horizontal	10	1.48	-
5700MHz	Pass	AV	11.3859G	41.24	54.00	-12.76	3	Vertical	285	2.39	-
5700MHz	Pass	PK	11.39364G	54.95	74.00	-19.05	3	Vertical	285	2.39	-
5700MHz	Pass	PK	17.0877G	63.97	68.20	-4.23	3	Vertical	48	1.38	-
5700MHz	Pass	AV	11.39124G	41.23	54.00	-12.77	3	Horizontal	293	1.80	-
5700MHz	Pass	PK	11.40012G	55.16	74.00	-18.84	3	Horizontal	293	1.80	-
5700MHz	Pass	PK	17.10444G	63.94	68.20	-4.26	3	Horizontal	80	2.41	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.723G	98.48	Inf	-Inf	3	Vertical	350	1.37	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.723G	111.42	Inf	-Inf	3	Vertical	350	1.37	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.859G	57.95	68.20	-10.25	3	Vertical	350	1.37	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.718G	112.02	Inf	-Inf	3	Horizontal	11	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.716G	124.86	Inf	-Inf	3	Horizontal	11	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.864G	67.12	68.20	-1.08	3	Horizontal	11	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44642G	41.37	54.00	-12.63	3	Vertical	46	2.12	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43472G	55.17	74.00	-18.83	3	Vertical	46	2.12	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16294G	66.07	68.20	-2.13	3	Vertical	212	2.77	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43694G	41.32	54.00	-12.68	3	Horizontal	255	1.17	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4358G	55.45	74.00	-18.55	3	Horizontal	255	1.17	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.17068G	64.12	68.20	-4.08	3	Horizontal	286	1.50	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.146G	48.35	54.00	-5.65	3	Vertical	343	1.49	-
5260MHz	Pass	AV	5.2612G	110.54	Inf	-Inf	3	Vertical	343	1.49	-
5260MHz	Pass	AV	5.35G	51.00	54.00	-3.00	3	Vertical	343	1.49	-
5260MHz	Pass	PK	5.14G	63.14	74.00	-10.86	3	Vertical	343	1.49	-
5260MHz	Pass	PK	5.2612G	123.13	Inf	-Inf	3	Vertical	343	1.49	-
5260MHz	Pass	PK	5.3506G	66.60	74.00	-7.40	3	Vertical	343	1.49	-
5260MHz	Pass	AV	5.1496G	47.59	54.00	-6.41	3	Horizontal	7	1.00	-
5260MHz	Pass	AV	5.2564G	108.34	Inf	-Inf	3	Horizontal	7	1.00	-
5260MHz	Pass	AV	5.35G	48.93	54.00	-5.07	3	Horizontal	7	1.00	-
5260MHz	Pass	PK	5.1496G	61.27	74.00	-12.73	3	Horizontal	7	1.00	-
5260MHz	Pass	PK	5.2552G	121.11	Inf	-Inf	3	Horizontal	7	1.00	-
5260MHz	Pass	PK	5.353G	63.20	74.00	-10.80	3	Horizontal	7	1.00	-
5260MHz	Pass	AV	15.78198G	47.99	54.00	-6.01	3	Vertical	32	3.00	-
5260MHz	Pass	PK	10.5131G	54.17	68.20	-14.03	3	Vertical	66	2.95	-
5260MHz	Pass	PK	15.78306G	62.78	74.00	-11.22	3	Vertical	32	3.00	-
5260MHz	Pass	AV	15.77988G	45.00	54.00	-9.00	3	Horizontal	360	1.50	-
5260MHz	Pass	PK	10.5302G	54.45	68.20	-13.75	3	Horizontal	194	1.22	-
5260MHz	Pass	PK	15.76818G	58.78	74.00	-15.22	3	Horizontal	360	1.50	-
5300MHz	Pass	AV	5.3012G	107.87	Inf	-Inf	3	Vertical	343	1.50	-
5300MHz	Pass	AV	5.3504G	52.57	54.00	-1.43	3	Vertical	343	1.50	-
5300MHz	Pass	PK	5.3012G	120.87	Inf	-Inf	3	Vertical	343	1.50	-
5300MHz	Pass	PK	5.3516G	72.22	74.00	-1.78	3	Vertical	343	1.50	-



RSE TX above 1GHz\_Group 2\_Non-Beamforming

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5300MHz	Pass	AV	5.3048G	109.80	Inf	-Inf	3	Horizontal	2	1.67	-
5300MHz	Pass	AV	5.354G	51.28	54.00	-2.72	3	Horizontal	2	1.67	-
5300MHz	Pass	PK	5.2964G	122.84	Inf	-Inf	3	Horizontal	2	1.67	-
5300MHz	Pass	PK	5.3544G	68.73	74.00	-5.27	3	Horizontal	2	1.67	-
5300MHz	Pass	AV	10.61152G	40.46	54.00	-13.54	3	Vertical	94	1.51	-
5300MHz	Pass	AV	15.90822G	45.75	54.00	-8.25	3	Vertical	57	2.06	-
5300MHz	Pass	PK	10.60492G	54.21	74.00	-19.79	3	Vertical	94	1.51	-
5300MHz	Pass	PK	15.8868G	59.31	74.00	-14.69	3	Vertical	57	2.06	-
5300MHz	Pass	AV	10.61362G	40.40	54.00	-13.60	3	Horizontal	204	1.32	-
5300MHz	Pass	AV	15.91014G	45.48	54.00	-8.52	3	Horizontal	316	1.89	-
5300MHz	Pass	PK	10.58992G	53.67	68.20	-14.53	3	Horizontal	204	1.32	-
5300MHz	Pass	PK	15.90396G	59.52	74.00	-14.48	3	Horizontal	316	1.89	-
5320MHz	Pass	AV	5.3164G	105.81	Inf	-Inf	3	Vertical	345	1.60	-
5320MHz	Pass	AV	5.35G	48.35	54.00	-5.65	3	Vertical	345	1.60	-
5320MHz	Pass	PK	5.3168G	118.87	Inf	-Inf	3	Vertical	345	1.60	-
5320MHz	Pass	PK	5.3508G	65.04	74.00	-8.96	3	Vertical	345	1.60	-
5320MHz	Pass	AV	5.3208G	107.33	Inf	-Inf	3	Horizontal	3	1.61	-
5320MHz	Pass	AV	5.3502G	50.52	54.00	-3.48	3	Horizontal	3	1.61	-
5320MHz	Pass	PK	5.3218G	121.38	Inf	-Inf	3	Horizontal	3	1.61	-
5320MHz	Pass	PK	5.3504G	69.44	74.00	-4.56	3	Horizontal	3	1.61	-
5320MHz	Pass	AV	10.64936G	40.77	54.00	-13.23	3	Vertical	279	1.26	-
5320MHz	Pass	AV	15.94902G	45.53	54.00	-8.47	3	Vertical	82	1.88	-
5320MHz	Pass	PK	10.6475G	54.69	74.00	-19.31	3	Vertical	279	1.26	-
5320MHz	Pass	PK	15.9498G	59.27	74.00	-14.73	3	Vertical	82	1.88	-
5320MHz	Pass	AV	10.65134G	40.79	54.00	-13.21	3	Horizontal	181	1.66	-
5320MHz	Pass	AV	15.95418G	45.55	54.00	-8.45	3	Horizontal	189	2.29	-
5320MHz	Pass	PK	10.65494G	54.94	74.00	-19.06	3	Horizontal	181	1.66	-
5320MHz	Pass	PK	15.96594G	59.25	74.00	-14.75	3	Horizontal	189	2.29	-
5500MHz	Pass	AV	5.46G	46.45	54.00	-7.55	3	Vertical	360	1.49	-
5500MHz	Pass	AV	5.5026G	105.98	Inf	-Inf	3	Vertical	360	1.49	-
5500MHz	Pass	PK	5.4696G	63.80	68.20	-4.40	3	Vertical	360	1.49	-
5500MHz	Pass	PK	5.5014G	119.19	Inf	-Inf	3	Vertical	360	1.49	-
5500MHz	Pass	AV	5.4574G	47.37	54.00	-6.63	3	Horizontal	0	1.49	-
5500MHz	Pass	AV	5.5068G	107.92	Inf	-Inf	3	Horizontal	0	1.49	-
5500MHz	Pass	PK	5.4686G	64.79	68.20	-3.41	3	Horizontal	0	1.49	-
5500MHz	Pass	PK	5.4964G	121.46	Inf	-Inf	3	Horizontal	0	1.49	-
5500MHz	Pass	AV	10.99658G	41.19	54.00	-12.81	3	Vertical	48	1.39	-
5500MHz	Pass	PK	11.0045G	54.54	74.00	-19.46	3	Vertical	48	1.39	-
5500MHz	Pass	PK	16.49538G	62.49	68.20	-5.71	3	Vertical	280	2.31	-
5500MHz	Pass	AV	11.00186G	41.11	54.00	-12.89	3	Horizontal	97	2.26	-
5500MHz	Pass	PK	11.00552G	55.49	74.00	-18.51	3	Horizontal	97	2.26	-
5500MHz	Pass	PK	16.49178G	61.90	68.20	-6.30	3	Horizontal	3	1.90	-
5580MHz	Pass	AV	5.46G	45.85	54.00	-8.15	3	Vertical	0	1.56	-
5580MHz	Pass	AV	5.5776G	110.62	Inf	-Inf	3	Vertical	0	1.56	-
5580MHz	Pass	PK	5.4696G	59.13	68.20	-9.07	3	Vertical	0	1.56	-
5580MHz	Pass	PK	5.5788G	123.39	Inf	-Inf	3	Vertical	0	1.56	-
5580MHz	Pass	PK	5.7282G	57.97	68.20	-10.23	3	Vertical	0	1.56	-
5580MHz	Pass	AV	5.4588G	48.17	54.00	-5.83	3	Horizontal	3	1.48	-
5580MHz	Pass	AV	5.5824G	112.31	Inf	-Inf	3	Horizontal	3	1.48	-



RSE TX above 1GHz\_Group 2\_Non-Beamforming

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	5.4666G	63.08	68.20	-5.12	3	Horizontal	3	1.48	-
5580MHz	Pass	PK	5.5728G	125.00	Inf	-Inf	3	Horizontal	3	1.48	-
5580MHz	Pass	PK	5.7276G	58.94	68.20	-9.26	3	Horizontal	3	1.48	-
5580MHz	Pass	AV	11.1747G	41.01	54.00	-12.99	3	Vertical	14	2.37	-
5580MHz	Pass	PK	11.1657G	54.64	74.00	-19.36	3	Vertical	14	2.37	-
5580MHz	Pass	PK	16.74984G	65.43	68.20	-2.77	3	Vertical	150	3.00	-
5580MHz	Pass	AV	11.17386G	40.97	54.00	-13.03	3	Horizontal	283	2.41	-
5580MHz	Pass	PK	11.17128G	55.11	74.00	-18.89	3	Horizontal	283	2.41	-
5580MHz	Pass	PK	16.73928G	62.51	68.20	-5.69	3	Horizontal	245	1.15	-
5700MHz	Pass	AV	5.6988G	104.47	Inf	-Inf	3	Vertical	8	1.49	-
5700MHz	Pass	PK	5.7076G	117.44	Inf	-Inf	3	Vertical	8	1.49	-
5700MHz	Pass	PK	5.728G	63.65	68.20	-4.55	3	Vertical	8	1.49	-
5700MHz	Pass	AV	5.696G	106.93	Inf	-Inf	3	Horizontal	21	1.50	-
5700MHz	Pass	PK	5.7052G	120.55	Inf	-Inf	3	Horizontal	21	1.50	-
5700MHz	Pass	PK	5.7256G	66.87	68.20	-1.33	3	Horizontal	21	1.50	-
5700MHz	Pass	AV	11.40714G	41.24	54.00	-12.76	3	Vertical	235	1.81	-
5700MHz	Pass	PK	11.41488G	56.03	74.00	-17.97	3	Vertical	235	1.81	-
5700MHz	Pass	PK	17.08596G	63.65	68.20	-4.55	3	Vertical	290	2.07	-
5700MHz	Pass	AV	11.3919G	41.17	54.00	-12.83	3	Horizontal	164	1.38	-
5700MHz	Pass	PK	11.40936G	54.58	74.00	-19.42	3	Horizontal	164	1.38	-
5700MHz	Pass	PK	17.10624G	64.06	68.20	-4.14	3	Horizontal	35	1.97	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.719G	111.05	Inf	-Inf	3	Vertical	4	1.44	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.719G	123.18	Inf	-Inf	3	Vertical	4	1.44	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.855G	63.06	68.20	-5.14	3	Vertical	4	1.44	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.715G	113.14	Inf	-Inf	3	Horizontal	15	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.717G	125.71	Inf	-Inf	3	Horizontal	15	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.851G	67.18	68.20	-1.02	3	Horizontal	15	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44012G	41.44	54.00	-12.56	3	Vertical	191	1.96	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4469G	55.30	74.00	-18.70	3	Vertical	191	1.96	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15568G	64.92	68.20	-3.28	3	Vertical	213	2.66	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43412G	41.17	54.00	-12.83	3	Horizontal	318	2.32	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.45338G	54.90	74.00	-19.10	3	Horizontal	318	2.32	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16432G	63.80	68.20	-4.40	3	Horizontal	288	1.49	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.272G	91.22	Inf	-Inf	3	Vertical	341	1.29	-
5270MHz	Pass	AV	5.35G	43.85	54.00	-10.15	3	Vertical	341	1.29	-
5270MHz	Pass	PK	5.2628G	104.42	Inf	-Inf	3	Vertical	341	1.29	-
5270MHz	Pass	PK	5.3504G	57.48	74.00	-16.52	3	Vertical	341	1.29	-
5270MHz	Pass	AV	5.2728G	105.92	Inf	-Inf	3	Horizontal	11	1.50	-
5270MHz	Pass	AV	5.3504G	52.63	54.00	-1.37	3	Horizontal	11	1.50	-
5270MHz	Pass	PK	5.2804G	119.62	Inf	-Inf	3	Horizontal	11	1.50	-
5270MHz	Pass	PK	5.3508G	68.57	74.00	-5.43	3	Horizontal	11	1.50	-
5270MHz	Pass	AV	15.82266G	44.92	54.00	-9.08	3	Vertical	340	2.15	-
5270MHz	Pass	PK	10.5394G	54.48	68.20	-13.72	3	Vertical	273	1.26	-
5270MHz	Pass	PK	15.7992G	58.75	74.00	-15.25	3	Vertical	340	2.15	-
5270MHz	Pass	AV	15.82242G	44.95	54.00	-9.05	3	Horizontal	218	1.88	-
5270MHz	Pass	PK	10.52824G	53.91	68.20	-14.29	3	Horizontal	28	1.23	-
5270MHz	Pass	PK	15.8205G	58.68	74.00	-15.32	3	Horizontal	218	1.88	-
5310MHz	Pass	AV	5.3016G	85.14	Inf	-Inf	3	Vertical	0	1.41	-



RSE TX above 1GHz\_Group 2\_Non-Beamforming

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz	Pass	AV	5.35G	43.25	54.00	-10.75	3	Vertical	0	1.41	-
5310MHz	Pass	PK	5.3024G	98.98	Inf	-Inf	3	Vertical	0	1.41	-
5310MHz	Pass	PK	5.3728G	56.32	74.00	-17.68	3	Vertical	0	1.41	-
5310MHz	Pass	AV	5.312G	102.22	Inf	-Inf	3	Horizontal	6	1.50	-
5310MHz	Pass	AV	5.3504G	52.54	54.00	-1.46	3	Horizontal	6	1.50	-
5310MHz	Pass	PK	5.3052G	115.80	Inf	-Inf	3	Horizontal	6	1.50	-
5310MHz	Pass	PK	5.3516G	65.44	74.00	-8.56	3	Horizontal	6	1.50	-
5310MHz	Pass	AV	10.61994G	40.99	54.00	-13.01	3	Vertical	99	1.79	-
5310MHz	Pass	AV	15.91992G	45.53	54.00	-8.47	3	Vertical	200	1.51	-
5310MHz	Pass	PK	10.63314G	54.00	74.00	-20.00	3	Vertical	99	1.79	-
5310MHz	Pass	PK	15.93588G	59.77	74.00	-14.23	3	Vertical	200	1.51	-
5310MHz	Pass	AV	10.62918G	40.58	54.00	-13.42	3	Horizontal	281	1.01	-
5310MHz	Pass	AV	15.92694G	45.58	54.00	-8.42	3	Horizontal	244	1.00	-
5310MHz	Pass	PK	10.63164G	55.30	74.00	-18.70	3	Horizontal	281	1.01	-
5310MHz	Pass	PK	15.91686G	59.87	74.00	-14.13	3	Horizontal	244	1.00	-
5510MHz	Pass	AV	5.444G	43.00	54.00	-11.00	3	Vertical	348	1.37	-
5510MHz	Pass	AV	5.5132G	86.79	Inf	-Inf	3	Vertical	348	1.37	-
5510MHz	Pass	PK	5.4688G	56.20	68.20	-12.00	3	Vertical	348	1.37	-
5510MHz	Pass	PK	5.5164G	100.14	Inf	-Inf	3	Vertical	348	1.37	-
5510MHz	Pass	AV	5.46G	47.48	54.00	-6.52	3	Horizontal	4	1.50	-
5510MHz	Pass	AV	5.508G	102.51	Inf	-Inf	3	Horizontal	4	1.50	-
5510MHz	Pass	PK	5.4656G	66.69	68.20	-1.51	3	Horizontal	4	1.50	-
5510MHz	Pass	PK	5.5176G	115.82	Inf	-Inf	3	Horizontal	4	1.50	-
5510MHz	Pass	AV	11.02276G	40.95	54.00	-13.05	3	Vertical	70	1.23	-
5510MHz	Pass	PK	11.00578G	55.30	74.00	-18.70	3	Vertical	70	1.23	-
5510MHz	Pass	PK	16.52778G	62.29	68.20	-5.91	3	Vertical	39	1.43	-
5510MHz	Pass	AV	11.01076G	41.07	54.00	-12.93	3	Horizontal	199	2.20	-
5510MHz	Pass	PK	11.0125G	54.52	74.00	-19.48	3	Horizontal	199	2.20	-
5510MHz	Pass	PK	16.5447G	62.00	68.20	-6.20	3	Horizontal	238	1.23	-
5550MHz	Pass	AV	5.4588G	43.14	54.00	-10.86	3	Vertical	351	1.17	-
5550MHz	Pass	AV	5.5516G	91.57	Inf	-Inf	3	Vertical	351	1.17	-
5550MHz	Pass	PK	5.4656G	56.31	68.20	-11.89	3	Vertical	351	1.17	-
5550MHz	Pass	PK	5.5644G	104.64	Inf	-Inf	3	Vertical	351	1.17	-
5550MHz	Pass	AV	5.4588G	48.89	54.00	-5.11	3	Horizontal	12	1.48	-
5550MHz	Pass	AV	5.5532G	106.18	Inf	-Inf	3	Horizontal	12	1.48	-
5550MHz	Pass	PK	5.4644G	66.23	68.20	-1.97	3	Horizontal	12	1.48	-
5550MHz	Pass	PK	5.5444G	119.62	Inf	-Inf	3	Horizontal	12	1.48	-
5550MHz	Pass	AV	11.1G	40.76	54.00	-13.24	3	Vertical	161	2.22	-
5550MHz	Pass	PK	11.11266G	54.06	74.00	-19.94	3	Vertical	161	2.22	-
5550MHz	Pass	PK	16.65138G	62.42	68.20	-5.78	3	Vertical	27	1.75	-
5550MHz	Pass	AV	11.0883G	40.57	54.00	-13.43	3	Horizontal	118	1.02	-
5550MHz	Pass	PK	11.09586G	54.46	74.00	-19.54	3	Horizontal	118	1.02	-
5550MHz	Pass	PK	16.66218G	62.17	68.20	-6.03	3	Horizontal	318	1.25	-
5670MHz	Pass	AV	5.6664G	88.81	Inf	-Inf	3	Vertical	360	1.47	-
5670MHz	Pass	PK	5.6692G	101.79	Inf	-Inf	3	Vertical	360	1.47	-
5670MHz	Pass	PK	5.7288G	56.70	68.20	-11.50	3	Vertical	360	1.47	-
5670MHz	Pass	AV	5.6668G	103.56	Inf	-Inf	3	Horizontal	14	1.48	-
5670MHz	Pass	PK	5.6668G	116.79	Inf	-Inf	3	Horizontal	14	1.48	-
5670MHz	Pass	PK	5.726G	66.35	68.20	-1.85	3	Horizontal	14	1.48	-



RSE TX above 1GHz\_Group 2\_Non-Beamforming

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5670MHz	Pass	AV	11.33502G	41.29	54.00	-12.71	3	Vertical	135	1.77	-
5670MHz	Pass	PK	11.33124G	54.39	74.00	-19.61	3	Vertical	135	1.77	-
5670MHz	Pass	PK	17.0037G	64.22	68.20	-3.98	3	Vertical	360	1.51	-
5670MHz	Pass	AV	11.34786G	41.34	54.00	-12.66	3	Horizontal	276	1.41	-
5670MHz	Pass	PK	11.33988G	55.52	74.00	-18.48	3	Horizontal	276	1.41	-
5670MHz	Pass	PK	17.00682G	64.34	68.20	-3.86	3	Horizontal	11	2.27	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	42.78	54.00	-11.22	3	Vertical	6	1.36	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.707G	93.04	Inf	-Inf	3	Vertical	6	1.36	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.467G	55.18	68.20	-13.02	3	Vertical	6	1.36	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.713G	105.48	Inf	-Inf	3	Vertical	6	1.36	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.866G	57.91	68.20	-10.29	3	Vertical	6	1.36	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	45.46	54.00	-8.54	3	Horizontal	13	1.42	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.705G	106.84	Inf	-Inf	3	Horizontal	13	1.42	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.465G	58.10	68.20	-10.10	3	Horizontal	13	1.42	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.708G	119.89	Inf	-Inf	3	Horizontal	13	1.42	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.853G	67.14	68.20	-1.06	3	Horizontal	13	1.42	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41988G	41.24	54.00	-12.76	3	Vertical	178	1.64	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42204G	54.56	74.00	-19.44	3	Vertical	178	1.64	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1228G	63.59	68.20	-4.61	3	Vertical	359	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41988G	41.10	54.00	-12.90	3	Horizontal	150	1.11	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41514G	54.57	74.00	-19.43	3	Horizontal	150	1.11	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13858G	63.80	68.20	-4.40	3	Horizontal	0	1.49	-
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.087G	45.55	54.00	-8.45	3	Vertical	359	1.50	-
5270MHz	Pass	AV	5.276G	104.18	Inf	-Inf	3	Vertical	359	1.50	-
5270MHz	Pass	AV	5.355G	46.57	54.00	-7.43	3	Vertical	359	1.50	-
5270MHz	Pass	PK	5.149G	60.46	74.00	-13.54	3	Vertical	359	1.50	-
5270MHz	Pass	PK	5.274G	117.51	Inf	-Inf	3	Vertical	359	1.50	-
5270MHz	Pass	PK	5.466G	57.23	68.20	-10.97	3	Vertical	359	1.50	-
5270MHz	Pass	AV	5.15G	47.85	54.00	-6.15	3	Horizontal	11	1.48	-
5270MHz	Pass	AV	5.261G	106.76	Inf	-Inf	3	Horizontal	11	1.48	-
5270MHz	Pass	AV	5.351G	51.56	54.00	-2.44	3	Horizontal	11	1.48	-
5270MHz	Pass	PK	5.148G	62.13	74.00	-11.87	3	Horizontal	11	1.48	-
5270MHz	Pass	PK	5.271G	119.00	Inf	-Inf	3	Horizontal	11	1.48	-
5270MHz	Pass	PK	5.362G	67.91	74.00	-6.09	3	Horizontal	11	1.48	-
5270MHz	Pass	AV	15.82128G	45.02	54.00	-8.98	3	Vertical	267	1.16	-
5270MHz	Pass	PK	10.54498G	53.82	68.20	-14.38	3	Vertical	298	2.13	-
5270MHz	Pass	PK	15.8007G	58.70	74.00	-15.30	3	Vertical	267	1.16	-
5270MHz	Pass	AV	15.82038G	44.97	54.00	-9.03	3	Horizontal	170	1.42	-
5270MHz	Pass	PK	10.5379G	53.63	68.20	-14.57	3	Horizontal	99	1.15	-
5270MHz	Pass	PK	15.81972G	58.71	74.00	-15.29	3	Horizontal	170	1.42	-
5310MHz	Pass	AV	5.3156G	100.78	Inf	-Inf	3	Vertical	6	1.49	-
5310MHz	Pass	AV	5.354G	49.09	54.00	-4.91	3	Vertical	6	1.49	-
5310MHz	Pass	PK	5.3048G	114.37	Inf	-Inf	3	Vertical	6	1.49	-
5310MHz	Pass	PK	5.3544G	63.04	74.00	-10.96	3	Vertical	6	1.49	-
5310MHz	Pass	AV	5.3112G	102.68	Inf	-Inf	3	Horizontal	9	1.50	-
5310MHz	Pass	AV	5.35G	52.55	54.00	-1.45	3	Horizontal	9	1.50	-
5310MHz	Pass	PK	5.3104G	116.38	Inf	-Inf	3	Horizontal	9	1.50	-
5310MHz	Pass	PK	5.3504G	66.59	74.00	-7.41	3	Horizontal	9	1.50	-



RSE TX above 1GHz\_Group 2\_Non-Beamforming

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz	Pass	AV	10.6332G	40.55	54.00	-13.45	3	Vertical	216	1.28	-
5310MHz	Pass	AV	15.91908G	45.43	54.00	-8.57	3	Vertical	93	1.02	-
5310MHz	Pass	PK	10.63014G	54.14	74.00	-19.86	3	Vertical	216	1.28	-
5310MHz	Pass	PK	15.92178G	59.47	74.00	-14.53	3	Vertical	93	1.02	-
5310MHz	Pass	AV	10.635G	40.55	54.00	-13.45	3	Horizontal	72	2.19	-
5310MHz	Pass	AV	15.92976G	45.34	54.00	-8.66	3	Horizontal	249	1.22	-
5310MHz	Pass	PK	10.62786G	54.19	74.00	-19.81	3	Horizontal	72	2.19	-
5310MHz	Pass	PK	15.9366G	59.36	74.00	-14.64	3	Horizontal	249	1.22	-
5510MHz	Pass	AV	5.46G	48.38	54.00	-5.62	3	Vertical	353	1.50	-
5510MHz	Pass	AV	5.522G	101.96	Inf	-Inf	3	Vertical	353	1.50	-
5510MHz	Pass	PK	5.469G	63.69	68.20	-4.51	3	Vertical	353	1.50	-
5510MHz	Pass	PK	5.512G	114.19	Inf	-Inf	3	Vertical	353	1.50	-
5510MHz	Pass	PK	5.76G	59.06	68.20	-9.14	3	Vertical	353	1.50	-
5510MHz	Pass	AV	5.458G	49.28	54.00	-4.72	3	Horizontal	13	1.50	-
5510MHz	Pass	AV	5.507G	104.28	Inf	-Inf	3	Horizontal	13	1.50	-
5510MHz	Pass	PK	5.466G	66.69	68.20	-1.51	3	Horizontal	13	1.50	-
5510MHz	Pass	PK	5.506G	116.28	Inf	-Inf	3	Horizontal	13	1.50	-
5510MHz	Pass	PK	5.726G	58.04	68.20	-10.16	3	Horizontal	13	1.50	-
5510MHz	Pass	AV	11.00746G	41.09	54.00	-12.91	3	Vertical	176	1.32	-
5510MHz	Pass	PK	11.03254G	55.00	74.00	-19.00	3	Vertical	176	1.32	-
5510MHz	Pass	PK	16.51734G	61.96	68.20	-6.24	3	Vertical	213	1.75	-
5510MHz	Pass	AV	11.02876G	41.16	54.00	-12.84	3	Horizontal	224	1.70	-
5510MHz	Pass	PK	11.03428G	54.72	74.00	-19.28	3	Horizontal	224	1.70	-
5510MHz	Pass	PK	16.5243G	62.66	68.20	-5.54	3	Horizontal	116	1.66	-
5550MHz	Pass	AV	5.46G	46.67	54.00	-7.33	3	Vertical	353	1.50	-
5550MHz	Pass	AV	5.552G	105.56	Inf	-Inf	3	Vertical	353	1.50	-
5550MHz	Pass	PK	5.464G	60.63	68.20	-7.57	3	Vertical	353	1.50	-
5550MHz	Pass	PK	5.542G	118.12	Inf	-Inf	3	Vertical	353	1.50	-
5550MHz	Pass	PK	5.761G	58.28	68.20	-9.92	3	Vertical	353	1.50	-
5550MHz	Pass	AV	5.46G	46.62	54.00	-7.38	3	Horizontal	353	1.50	-
5550MHz	Pass	AV	5.552G	105.69	Inf	-Inf	3	Horizontal	353	1.50	-
5550MHz	Pass	PK	5.463G	62.21	68.20	-5.99	3	Horizontal	353	1.50	-
5550MHz	Pass	PK	5.543G	119.44	Inf	-Inf	3	Horizontal	353	1.50	-
5550MHz	Pass	PK	5.796G	58.03	68.20	-10.17	3	Horizontal	353	1.50	-
5550MHz	Pass	AV	11.1G	40.61	54.00	-13.39	3	Vertical	52	2.10	-
5550MHz	Pass	PK	11.11362G	54.10	74.00	-19.90	3	Vertical	52	2.10	-
5550MHz	Pass	PK	16.66416G	62.53	68.20	-5.67	3	Vertical	11	1.29	-
5550MHz	Pass	AV	11.1006G	40.61	54.00	-13.39	3	Horizontal	69	2.18	-
5550MHz	Pass	PK	11.0853G	54.57	74.00	-19.43	3	Horizontal	69	2.18	-
5550MHz	Pass	PK	16.6416G	62.21	68.20	-5.99	3	Horizontal	308	2.18	-
5670MHz	Pass	AV	5.425G	44.10	54.00	-9.90	3	Vertical	0	1.49	-
5670MHz	Pass	AV	5.673G	103.28	Inf	-Inf	3	Vertical	0	1.49	-
5670MHz	Pass	PK	5.467G	55.40	68.20	-12.80	3	Vertical	0	1.49	-
5670MHz	Pass	PK	5.664G	116.06	Inf	-Inf	3	Vertical	0	1.49	-
5670MHz	Pass	PK	5.727G	66.59	68.20	-1.61	3	Vertical	0	1.49	-
5670MHz	Pass	AV	5.425G	44.54	54.00	-9.46	3	Horizontal	27	1.50	-
5670MHz	Pass	AV	5.671G	105.28	Inf	-Inf	3	Horizontal	27	1.50	-
5670MHz	Pass	PK	5.466G	57.06	68.20	-11.14	3	Horizontal	27	1.50	-
5670MHz	Pass	PK	5.671G	117.48	Inf	-Inf	3	Horizontal	27	1.50	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5670MHz	Pass	PK	5.726G	66.92	68.20	-1.28	3	Horizontal	27	1.50	-
5670MHz	Pass	AV	11.32854G	41.15	54.00	-12.85	3	Vertical	339	1.39	-
5670MHz	Pass	PK	11.3448G	54.62	74.00	-19.38	3	Vertical	339	1.39	-
5670MHz	Pass	PK	17.025G	64.39	68.20	-3.81	3	Vertical	174	2.11	-
5670MHz	Pass	AV	11.33598G	41.18	54.00	-12.82	3	Horizontal	295	1.76	-
5670MHz	Pass	PK	11.33046G	55.40	74.00	-18.60	3	Horizontal	295	1.76	-
5670MHz	Pass	PK	17.00658G	64.70	68.20	-3.50	3	Horizontal	33	1.17	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	44.47	54.00	-9.53	3	Vertical	4	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.709G	106.27	Inf	-Inf	3	Vertical	4	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.467G	56.99	68.20	-11.21	3	Vertical	4	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.721G	119.26	Inf	-Inf	3	Vertical	4	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	62.61	68.20	-5.59	3	Vertical	4	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	45.44	54.00	-8.56	3	Horizontal	18	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.715G	108.65	Inf	-Inf	3	Horizontal	18	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.466G	58.37	68.20	-9.83	3	Horizontal	18	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.715G	121.79	Inf	-Inf	3	Horizontal	18	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.857G	65.81	68.20	-2.39	3	Horizontal	18	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4071G	41.25	54.00	-12.75	3	Vertical	306	1.87	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4206G	54.84	74.00	-19.16	3	Vertical	306	1.87	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.12544G	64.03	68.20	-4.17	3	Vertical	145	1.97	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.40692G	41.19	54.00	-12.81	3	Horizontal	153	1.69	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.40848G	54.84	74.00	-19.16	3	Horizontal	153	1.69	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13792G	64.25	68.20	-3.95	3	Horizontal	177	1.35	-
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.137G	43.44	54.00	-10.56	3	Vertical	360	1.20	-
5290MHz	Pass	AV	5.281G	82.86	Inf	-Inf	3	Vertical	360	1.20	-
5290MHz	Pass	AV	5.352G	43.16	54.00	-10.84	3	Vertical	360	1.20	-
5290MHz	Pass	PK	5.139G	56.41	74.00	-17.59	3	Vertical	360	1.20	-
5290MHz	Pass	PK	5.282G	95.48	Inf	-Inf	3	Vertical	360	1.20	-
5290MHz	Pass	PK	5.499G	55.55	68.20	-12.65	3	Vertical	360	1.20	-
5290MHz	Pass	AV	5.15G	45.82	54.00	-8.18	3	Horizontal	3	1.48	-
5290MHz	Pass	AV	5.294G	98.62	Inf	-Inf	3	Horizontal	3	1.48	-
5290MHz	Pass	AV	5.35G	49.76	54.00	-4.24	3	Horizontal	3	1.48	-
5290MHz	Pass	PK	5.148G	58.28	74.00	-15.72	3	Horizontal	3	1.48	-
5290MHz	Pass	PK	5.289G	112.00	Inf	-Inf	3	Horizontal	3	1.48	-
5290MHz	Pass	PK	5.353G	67.19	74.00	-6.81	3	Horizontal	3	1.48	-
5290MHz	Pass	AV	15.876G	45.25	54.00	-8.75	3	Vertical	339	2.24	-
5290MHz	Pass	PK	10.5941G	54.22	68.20	-13.98	3	Vertical	329	1.63	-
5290MHz	Pass	PK	15.87792G	58.83	74.00	-15.17	3	Vertical	339	2.24	-
5290MHz	Pass	AV	15.87576G	45.34	54.00	-8.66	3	Horizontal	161	2.22	-
5290MHz	Pass	PK	10.59278G	54.00	68.20	-14.20	3	Horizontal	289	2.21	-
5290MHz	Pass	PK	15.87534G	59.53	74.00	-14.47	3	Horizontal	161	2.22	-
5530MHz	Pass	AV	5.46G	43.53	54.00	-10.47	3	Vertical	348	1.31	-
5530MHz	Pass	AV	5.546G	84.33	Inf	-Inf	3	Vertical	348	1.31	-
5530MHz	Pass	PK	5.466G	56.04	68.20	-12.16	3	Vertical	348	1.31	-
5530MHz	Pass	PK	5.543G	98.99	Inf	-Inf	3	Vertical	348	1.31	-
5530MHz	Pass	PK	5.747G	55.77	68.20	-12.43	3	Vertical	348	1.31	-
5530MHz	Pass	AV	5.46G	52.24	54.00	-1.76	3	Horizontal	6	1.47	-
5530MHz	Pass	AV	5.528G	99.44	Inf	-Inf	3	Horizontal	6	1.47	-



RSE TX above 1GHz\_Group 2\_Non-Beamforming

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5530MHz	Pass	PK	5.467G	65.46	68.20	-2.74	3	Horizontal	6	1.47	-
5530MHz	Pass	PK	5.526G	112.48	Inf	-Inf	3	Horizontal	6	1.47	-
5530MHz	Pass	PK	5.756G	59.09	68.20	-9.11	3	Horizontal	6	1.47	-
5530MHz	Pass	AV	11.04992G	40.83	54.00	-13.17	3	Vertical	251	2.36	-
5530MHz	Pass	PK	11.05892G	54.54	74.00	-19.46	3	Vertical	251	2.36	-
5530MHz	Pass	PK	16.58634G	61.55	68.20	-6.65	3	Vertical	284	1.44	-
5530MHz	Pass	AV	11.04818G	40.87	54.00	-13.13	3	Horizontal	196	1.63	-
5530MHz	Pass	PK	11.05724G	55.07	74.00	-18.93	3	Horizontal	196	1.63	-
5530MHz	Pass	PK	16.58742G	61.57	68.20	-6.63	3	Horizontal	307	1.89	-
5610MHz	Pass	AV	5.373G	43.08	54.00	-10.92	3	Vertical	357	1.20	-
5610MHz	Pass	AV	5.619G	86.88	Inf	-Inf	3	Vertical	357	1.20	-
5610MHz	Pass	PK	5.462G	54.92	68.20	-13.28	3	Vertical	357	1.20	-
5610MHz	Pass	PK	5.627G	100.76	Inf	-Inf	3	Vertical	357	1.20	-
5610MHz	Pass	PK	5.739G	57.11	68.20	-11.09	3	Vertical	357	1.20	-
5610MHz	Pass	AV	5.46G	47.22	54.00	-6.78	3	Horizontal	8	1.49	-
5610MHz	Pass	AV	5.615G	100.30	Inf	-Inf	3	Horizontal	8	1.49	-
5610MHz	Pass	PK	5.465G	62.06	68.20	-6.14	3	Horizontal	8	1.49	-
5610MHz	Pass	PK	5.613G	113.61	Inf	-Inf	3	Horizontal	8	1.49	-
5610MHz	Pass	PK	5.728G	66.09	68.20	-2.11	3	Horizontal	8	1.49	-
5610MHz	Pass	AV	11.22672G	41.10	54.00	-12.90	3	Vertical	311	2.39	-
5610MHz	Pass	PK	11.22324G	54.97	74.00	-19.03	3	Vertical	311	2.39	-
5610MHz	Pass	PK	16.82016G	63.93	68.20	-4.27	3	Vertical	328	2.33	-
5610MHz	Pass	AV	11.21106G	40.99	54.00	-13.01	3	Horizontal	304	1.71	-
5610MHz	Pass	PK	11.22162G	54.55	74.00	-19.45	3	Horizontal	304	1.71	-
5610MHz	Pass	PK	16.84338G	62.67	68.20	-5.53	3	Horizontal	93	1.23	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.448G	42.97	54.00	-11.03	3	Vertical	0	1.22	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	42.70	54.00	-11.30	3	Vertical	0	1.22	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.674G	88.33	Inf	-Inf	3	Vertical	0	1.22	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.464G	55.03	68.20	-13.17	3	Vertical	0	1.22	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.68G	101.62	Inf	-Inf	3	Vertical	0	1.22	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.858G	57.42	68.20	-10.78	3	Vertical	0	1.22	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.443G	45.42	54.00	-8.58	3	Horizontal	15	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	45.18	54.00	-8.82	3	Horizontal	15	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.682G	102.01	Inf	-Inf	3	Horizontal	15	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.469G	58.00	68.20	-10.20	3	Horizontal	15	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.681G	115.76	Inf	-Inf	3	Horizontal	15	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.851G	67.30	68.20	-0.90	3	Horizontal	15	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.36704G	41.09	54.00	-12.91	3	Vertical	344	1.27	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37976G	55.02	74.00	-18.98	3	Vertical	344	1.27	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.08104G	64.68	68.20	-3.52	3	Vertical	130	2.30	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37244G	41.19	54.00	-12.81	3	Horizontal	353	1.26	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.36896G	55.09	74.00	-18.91	3	Horizontal	353	1.26	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06622G	64.14	68.20	-4.06	3	Horizontal	239	1.05	-
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.144G	45.03	54.00	-8.97	3	Vertical	1	1.49	-
5290MHz	Pass	AV	5.296G	98.06	Inf	-Inf	3	Vertical	1	1.49	-
5290MHz	Pass	AV	5.357G	47.64	54.00	-6.36	3	Vertical	1	1.49	-
5290MHz	Pass	PK	5.108G	57.98	74.00	-16.02	3	Vertical	1	1.49	-
5290MHz	Pass	PK	5.284G	111.15	Inf	-Inf	3	Vertical	1	1.49	-





RSE TX above 1GHz\_Group 2\_Non-Beamforming

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5290MHz	Pass	PK	5.353G	67.08	74.00	-6.92	3	Vertical	1	1.49	-
5290MHz	Pass	AV	5.148G	46.48	54.00	-7.52	3	Horizontal	1	1.64	-
5290MHz	Pass	AV	5.299G	100.09	Inf	-Inf	3	Horizontal	1	1.64	-
5290MHz	Pass	AV	5.35G	51.10	54.00	-2.90	3	Horizontal	1	1.64	-
5290MHz	Pass	PK	5.15G	59.90	74.00	-14.10	3	Horizontal	1	1.64	-
5290MHz	Pass	PK	5.299G	114.10	Inf	-Inf	3	Horizontal	1	1.64	-
5290MHz	Pass	PK	5.359G	69.58	74.00	-4.42	3	Horizontal	1	1.64	-
5290MHz	Pass	AV	15.88374G	45.43	54.00	-8.57	3	Vertical	170	2.35	-
5290MHz	Pass	PK	10.56866G	53.84	68.20	-14.36	3	Vertical	140	1.70	-
5290MHz	Pass	PK	15.88386G	59.46	74.00	-14.54	3	Vertical	170	2.35	-
5290MHz	Pass	AV	15.87348G	45.39	54.00	-8.61	3	Horizontal	310	1.78	-
5290MHz	Pass	PK	10.5863G	53.55	68.20	-14.65	3	Horizontal	221	2.30	-
5290MHz	Pass	PK	15.87432G	59.37	74.00	-14.63	3	Horizontal	310	1.78	-
5530MHz	Pass	AV	5.46G	49.71	54.00	-4.29	3	Vertical	356	1.55	-
5530MHz	Pass	AV	5.541G	99.11	Inf	-Inf	3	Vertical	356	1.55	-
5530MHz	Pass	PK	5.462G	62.27	68.20	-5.93	3	Vertical	356	1.55	-
5530MHz	Pass	PK	5.541G	112.98	Inf	-Inf	3	Vertical	356	1.55	-
5530MHz	Pass	PK	5.747G	58.11	68.20	-10.09	3	Vertical	356	1.55	-
5530MHz	Pass	AV	5.457G	52.68	54.00	-1.32	3	Horizontal	14	1.47	-
5530MHz	Pass	AV	5.528G	100.70	Inf	-Inf	3	Horizontal	14	1.47	-
5530MHz	Pass	PK	5.469G	66.40	68.20	-1.80	3	Horizontal	14	1.47	-
5530MHz	Pass	PK	5.528G	113.96	Inf	-Inf	3	Horizontal	14	1.47	-
5530MHz	Pass	PK	5.749G	58.80	68.20	-9.40	3	Horizontal	14	1.47	-
5530MHz	Pass	AV	11.051G	40.93	54.00	-13.07	3	Vertical	55	1.06	-
5530MHz	Pass	PK	11.0663G	54.47	74.00	-19.53	3	Vertical	55	1.06	-
5530MHz	Pass	PK	16.5795G	61.68	68.20	-6.52	3	Vertical	342	2.29	-
5530MHz	Pass	AV	11.04866G	40.89	54.00	-13.11	3	Horizontal	283	1.38	-
5530MHz	Pass	PK	11.06126G	54.40	74.00	-19.60	3	Horizontal	283	1.38	-
5530MHz	Pass	PK	16.59618G	61.44	68.20	-6.76	3	Horizontal	334	1.35	-
5610MHz	Pass	AV	5.46G	46.85	54.00	-7.15	3	Vertical	0	1.48	-
5610MHz	Pass	AV	5.613G	100.28	Inf	-Inf	3	Vertical	0	1.48	-
5610MHz	Pass	PK	5.465G	61.76	68.20	-6.44	3	Vertical	0	1.48	-
5610MHz	Pass	PK	5.603G	112.82	Inf	-Inf	3	Vertical	0	1.48	-
5610MHz	Pass	PK	5.735G	66.80	68.20	-1.40	3	Vertical	0	1.48	-
5610MHz	Pass	AV	5.457G	46.46	54.00	-7.54	3	Horizontal	8	1.00	-
5610MHz	Pass	AV	5.609G	99.75	Inf	-Inf	3	Horizontal	8	1.00	-
5610MHz	Pass	PK	5.468G	63.27	68.20	-4.93	3	Horizontal	8	1.00	-
5610MHz	Pass	PK	5.619G	112.44	Inf	-Inf	3	Horizontal	8	1.00	-
5610MHz	Pass	PK	5.74G	66.21	68.20	-1.99	3	Horizontal	8	1.00	-
5610MHz	Pass	AV	11.21904G	41.09	54.00	-12.91	3	Vertical	198	2.28	-
5610MHz	Pass	PK	11.20794G	55.11	74.00	-18.89	3	Vertical	198	2.28	-
5610MHz	Pass	PK	16.83738G	62.85	68.20	-5.35	3	Vertical	354	2.05	-
5610MHz	Pass	AV	11.2125G	41.05	54.00	-12.95	3	Horizontal	128	1.93	-
5610MHz	Pass	PK	11.20632G	54.96	74.00	-19.04	3	Horizontal	128	1.93	-
5610MHz	Pass	PK	16.83522G	63.04	68.20	-5.16	3	Horizontal	53	1.93	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	44.58	54.00	-9.42	3	Vertical	0	1.48	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.674G	101.41	Inf	-Inf	3	Vertical	0	1.48	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.461G	56.59	68.20	-11.61	3	Vertical	0	1.48	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.694G	115.36	Inf	-Inf	3	Vertical	0	1.48	-

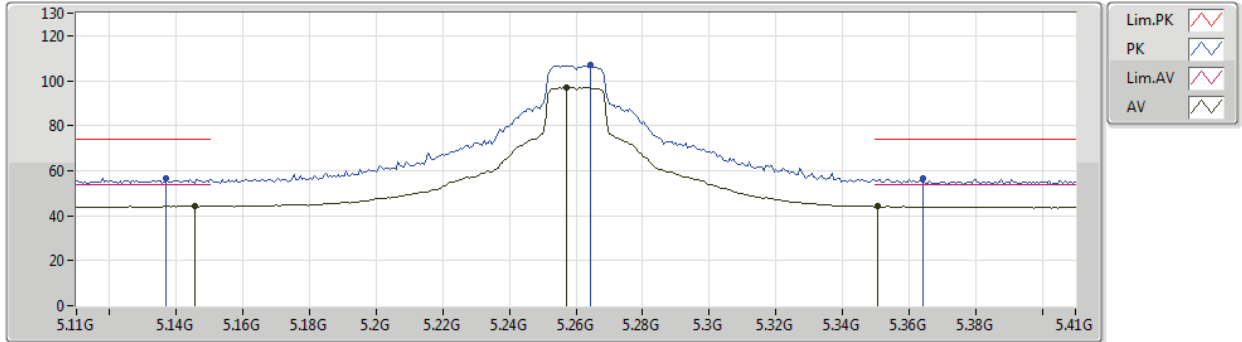


Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.856G	63.29	68.20	-4.91	3	Vertical	0	1.48	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.445G	45.52	54.00	-8.48	3	Horizontal	14	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.7G	103.85	Inf	-Inf	3	Horizontal	14	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.467G	57.63	68.20	-10.57	3	Horizontal	14	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.659G	116.69	Inf	-Inf	3	Horizontal	14	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.853G	65.40	68.20	-2.80	3	Horizontal	14	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37508G	41.22	54.00	-12.78	3	Vertical	50	1.36	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.36788G	54.74	74.00	-19.26	3	Vertical	50	1.36	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.05818G	64.23	68.20	-3.97	3	Vertical	9	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38228G	41.18	54.00	-12.82	3	Horizontal	199	1.06	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38246G	55.15	74.00	-18.85	3	Horizontal	199	1.06	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.05704G	64.30	68.20	-3.90	3	Horizontal	61	1.39	-

802.11a\_Nss1,(6Mbps)\_1TX(Port2)

30/11/2019

5260MHz\_TX

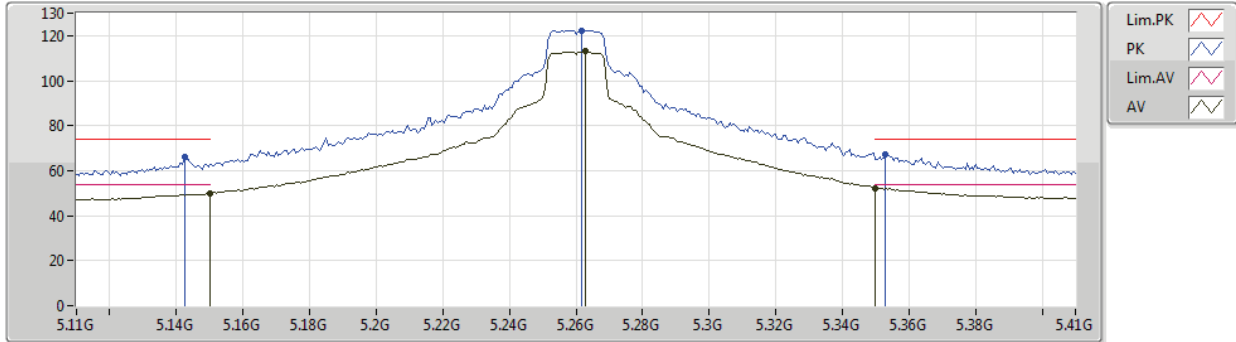


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1454G	44.32	54.00	-9.68	5.47	3	Vertical	348	1.26	-	38.85	32.00	7.30	33.83
AV	5.257G	96.99	Inf	-Inf	5.06	3	Vertical	348	1.26	-	91.93	31.47	7.45	33.86
AV	5.3506G	44.21	54.00	-9.79	4.93	3	Vertical	348	1.26	-	39.28	31.30	7.51	33.88
PK	5.137G	56.68	74.00	-17.32	5.45	3	Vertical	348	1.26	-	51.23	32.00	7.28	33.83
PK	5.2642G	107.02	Inf	-Inf	5.03	3	Vertical	348	1.26	-	101.99	31.44	7.45	33.86
PK	5.3644G	56.42	74.00	-17.58	5.02	3	Vertical	348	1.26	-	51.40	31.39	7.52	33.89

802.11a\_Nss1,(6Mbps)\_1TX(Port2)

30/11/2019

5260MHz\_TX

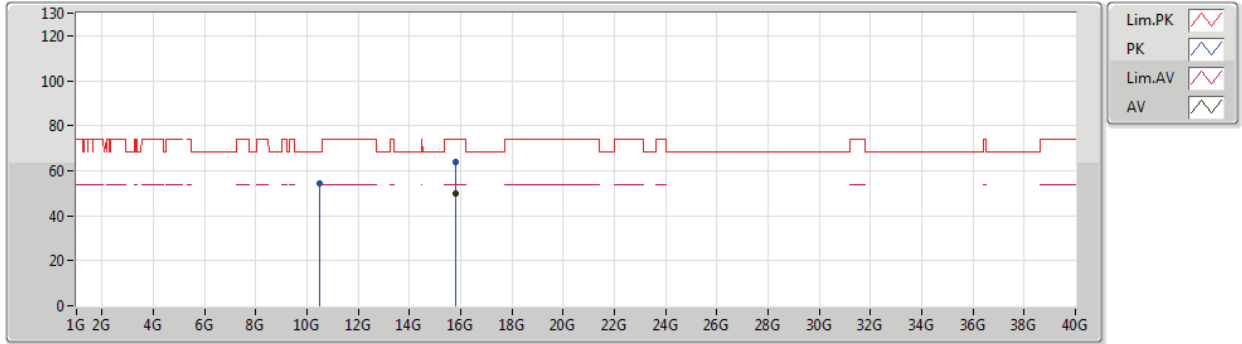


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	49.92	54.00	-4.08	5.47	3	Horizontal	0	1.72	-	44.45	32.00	7.31	33.84
AV	5.263G	112.93	Inf	-Inf	5.04	3	Horizontal	0	1.72	-	107.89	31.45	7.45	33.86
AV	5.35G	52.38	54.00	-1.62	4.93	3	Horizontal	0	1.72	-	47.45	31.30	7.51	33.88
PK	5.1424G	66.04	74.00	-7.96	5.46	3	Horizontal	0	1.72	-	60.58	32.00	7.29	33.83
PK	5.2618G	122.32	Inf	-Inf	5.04	3	Horizontal	0	1.72	-	117.28	31.45	7.45	33.86
PK	5.353G	67.26	74.00	-6.74	4.95	3	Horizontal	0	1.72	-	62.31	31.32	7.51	33.88

802.11a\_Nss1,(6Mbps)\_1TX(Port2)

30/11/2019

5260MHz\_TX

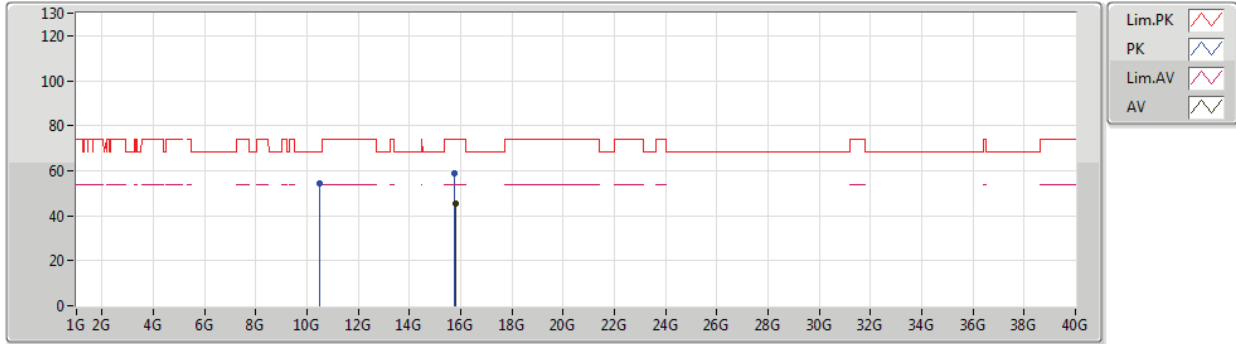


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.78024G	50.04	54.00	-3.96	18.36	3	Vertical	249	2.78	-	31.68	37.52	13.28	32.44
PK	10.5149G	54.16	68.20	-14.04	16.39	3	Vertical	214	1.74	-	37.77	39.73	10.76	34.10
PK	15.7803G	63.69	74.00	-10.31	18.36	3	Vertical	249	2.78	-	45.33	37.52	13.28	32.44

802.11a\_Nss1,(6Mbps)\_1TX(Port2)

30/11/2019

5260MHz\_TX

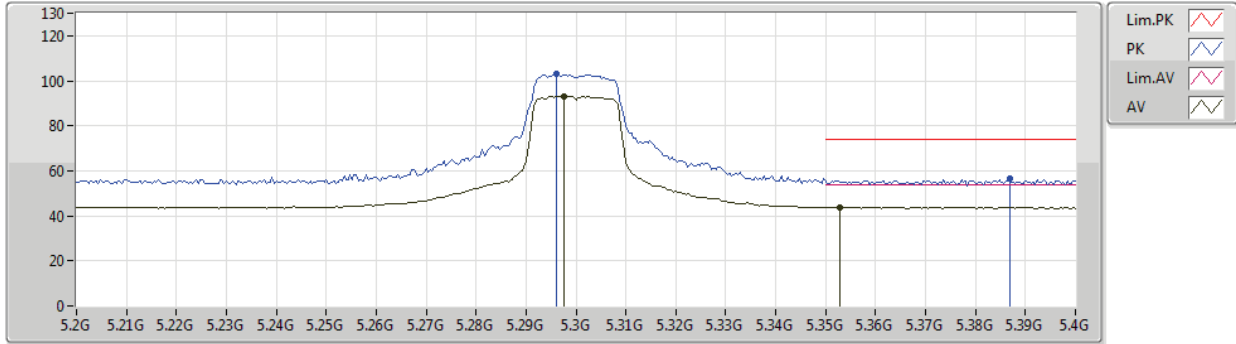


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7926G	45.53	54.00	-8.47	18.34	3	Horizontal	1	1.42	-	27.19	37.51	13.28	32.45
PK	10.51148G	54.30	68.20	-13.90	16.37	3	Horizontal	273	1.70	-	37.93	39.72	10.75	34.10
PK	15.77814G	58.91	74.00	-15.09	18.36	3	Horizontal	1	1.42	-	40.55	37.52	13.28	32.44

802.11a\_Nss1,(6Mbps)\_1TX(Port2)

30/11/2019

5300MHz\_TX

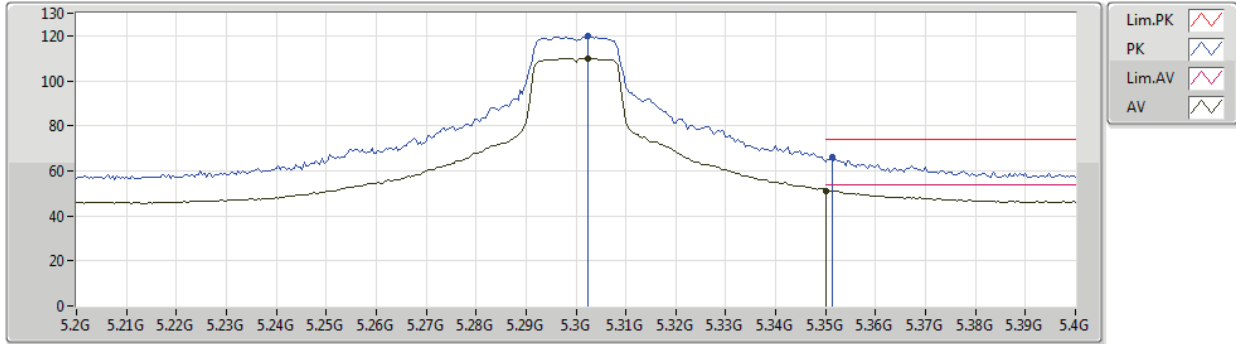


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2976G	93.19	Inf	-Inf	4.91	3	Vertical	355	1.41	-	88.28	31.31	7.47	33.87
AV	5.3528G	43.90	54.00	-10.10	4.95	3	Vertical	355	1.41	-	38.95	31.32	7.51	33.88
PK	5.296G	102.85	Inf	-Inf	4.92	3	Vertical	355	1.41	-	97.93	31.32	7.47	33.87
PK	5.3868G	56.69	74.00	-17.31	5.16	3	Vertical	355	1.41	-	51.53	31.52	7.53	33.89

802.11a\_Nss1,(6Mbps)\_1TX(Port2)

30/11/2019

5300MHz\_TX



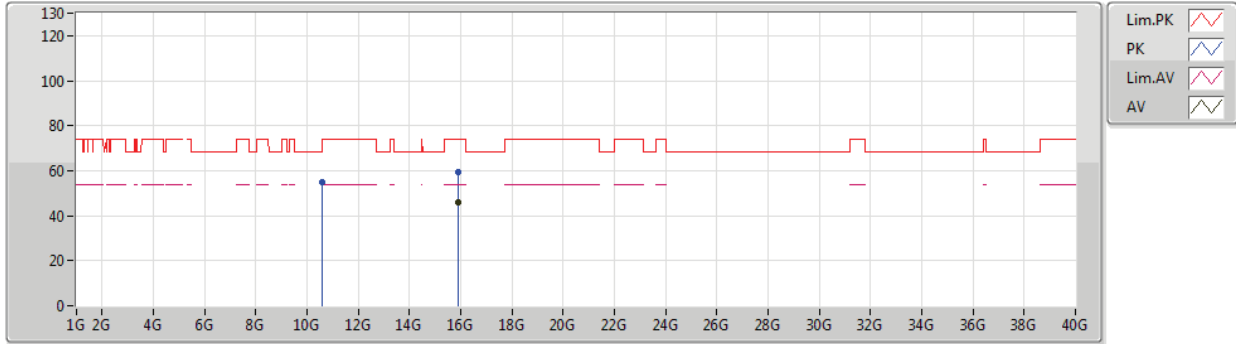
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AV	5.3024G	109.98	Inf	-Inf	4.91	3	Horizontal	3	1.65	-	105.07	31.30	7.48	33.87
AV	5.35G	51.27	54.00	-2.73	4.93	3	Horizontal	3	1.65	-	46.34	31.30	7.51	33.88
PK	5.3024G	119.75	Inf	-Inf	4.91	3	Horizontal	3	1.65	-	114.84	31.30	7.48	33.87
PK	5.3512G	65.85	74.00	-8.15	4.94	3	Horizontal	3	1.65	-	60.91	31.31	7.51	33.88



802.11a\_Nss1,(6Mbps)\_1TX(Port2)

30/11/2019

5300MHz\_TX

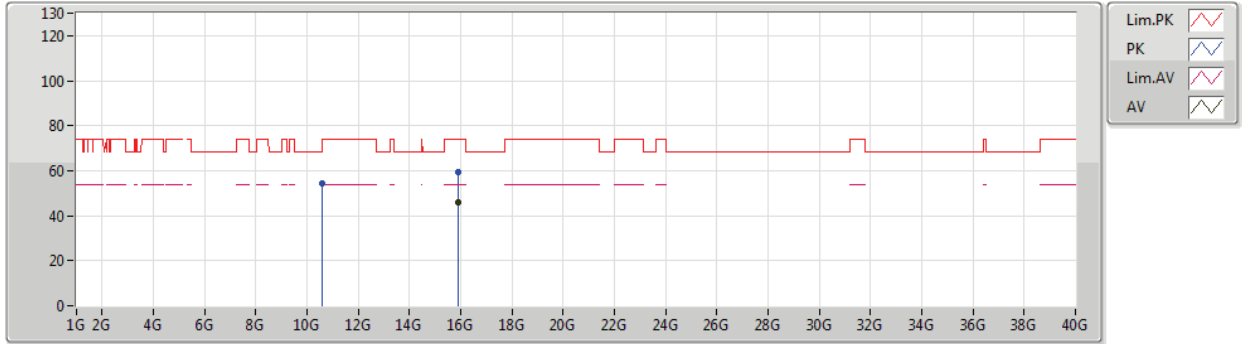


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.91134G	45.93	54.00	-8.07	18.09	3	Vertical	147	2.13	-	27.84	37.28	13.34	32.53
PK	10.61236G	54.65	74.00	-19.35	16.69	3	Vertical	82	2.34	-	37.96	39.90	10.84	34.05
PK	15.8928G	59.67	74.00	-14.33	18.13	3	Vertical	147	2.13	-	41.54	37.31	13.33	32.51

802.11a\_Nss1,(6Mbps)\_1TX(Port2)

30/11/2019

5300MHz\_TX

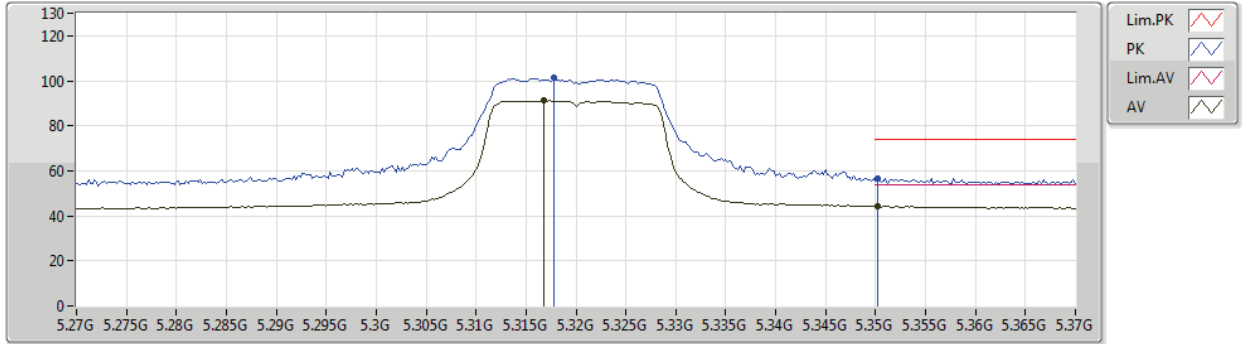


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.88728G	45.74	54.00	-8.26	18.15	3	Horizontal	293	2.74	-	27.59	37.33	13.33	32.51
PK	10.59316G	54.28	68.20	-13.92	16.65	3	Horizontal	231	1.88	-	37.63	39.89	10.82	34.06
PK	15.88758G	59.33	74.00	-14.67	18.14	3	Horizontal	293	2.74	-	41.19	37.32	13.33	32.51

802.11a\_Nss1,(6Mbps)\_1TX(Port2)

30/11/2019

5320MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3168G	91.15	Inf	-Inf	4.91	3	Vertical	352	1.37	-	86.24	31.30	7.49	33.88
AV	5.3502G	44.42	54.00	-9.58	4.93	3	Vertical	352	1.37	-	39.49	31.30	7.51	33.88
PK	5.3178G	101.36	Inf	-Inf	4.91	3	Vertical	352	1.37	-	96.45	31.30	7.49	33.88
PK	5.3502G	56.66	74.00	-17.34	4.93	3	Vertical	352	1.37	-	51.73	31.30	7.51	33.88