



Appendix E.3

Summary

Mode	Result	Туре	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Helght	Comments
			(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_8TX	Pass	PK	47.46M	31.84	40.00	-8.16	-12.92	3	Horizontal	0	1.00	-

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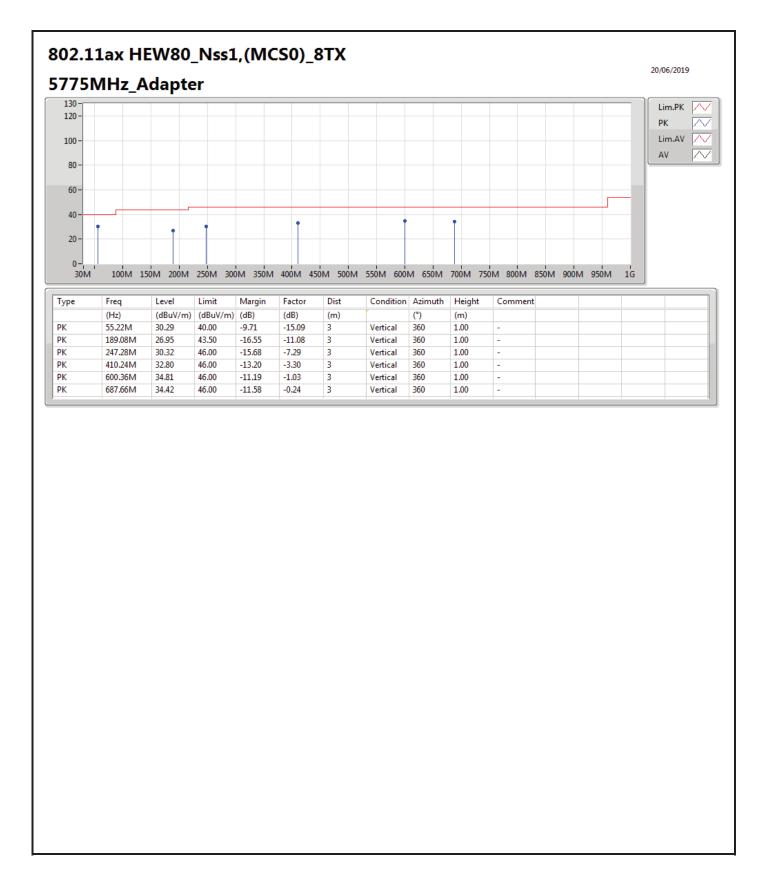
Result

Mode	Result	Туре	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
			(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
802.11ax HEW80_Nss1,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	55.22M	30.29	40.00	-9.71	-15.09	3	Vertical	360	1.00	-
5775MHz	Pass	PK	189.08M	26.95	43.50	-16.55	-11.08	3	Vertical	360	1.00	-
5775MHz	Pass	PK	247.28M	30.32	46.00	-15.68	-7.29	3	Vertical	360	1.00	-
5775MHz	Pass	PK	410.24M	32.80	46.00	-13.20	-3.30	3	Vertical	360	1.00	-
5775MHz	Pass	PK	600.36M	34.81	46.00	-11.19	-1.03	3	Vertical	360	1.00	-
5775MHz	Pass	PK	687.66M	34.42	46.00	-11.58	-0.24	3	Vertical	360	1.00	-
5775MHz	Pass	PK	47.46M	31.84	40.00	-8.16	-12.92	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	152.22M	29.19	43.50	-14.31	-10.28	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	288.02M	34.02	46.00	-11.98	-6.12	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	532.46M	36.75	46.00	-9.25	-1.73	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	600.36M	36.50	46.00	-9.50	-1.03	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	755.56M	37.21	46.00	-8.79	0.98	3	Horizontal	0	1.00	-

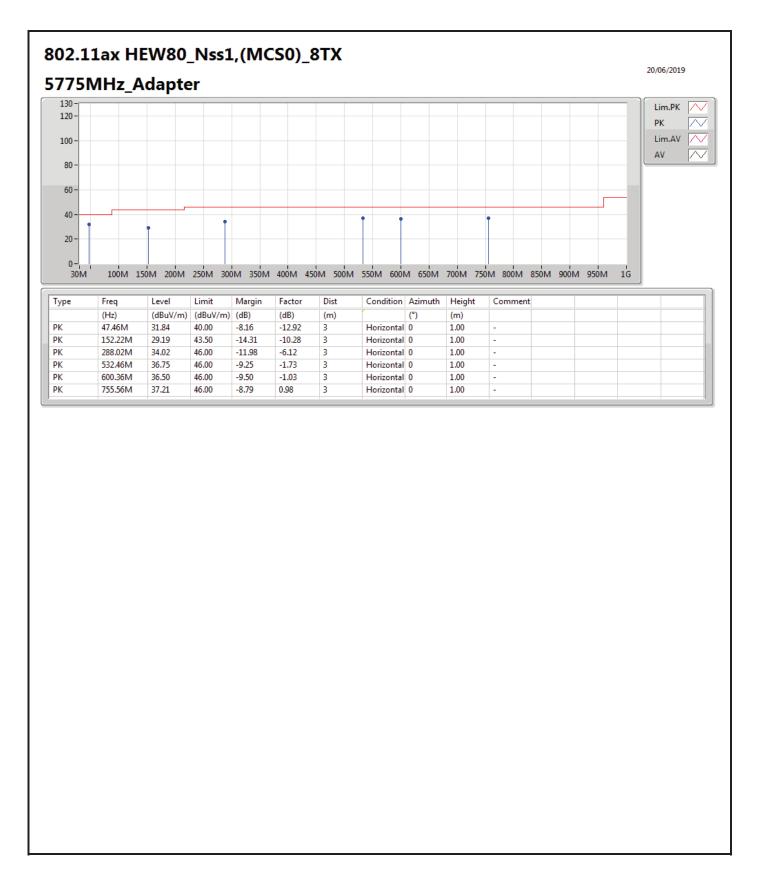
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Summary

Mode	Result	Туре	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Helght	Comments
			(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_8TX	Pass	PK	10.41116G	67.87	68.20	-0.33	14.91	3	Horizontal	43	1.49	-
802.11ax HEW20_Nss1,(MCS0)_8TX	Pass	PK	10.3976G	68.15	68.20	-0.05	14.88	3	Vertical	0	2.99	-
802.11ax HEW40_Nss1,(MCS0)_8TX	Pass	AV	5.1476G	53.83	54.00	-0.17	4.36	3	Vertical	9	2.91	-
802.11ax HEW80_Nss1,(MCS0)_8TX	Pass	AV	5.1272G	53.11	54.00	-0.89	9.02	3	Vertical	15	2.46	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_8TX	Pass	PK	5.6442G	66.97	68.20	-1.23	5.23	3	Vertical	341	1.62	-
802.11ax HEW20_Nss1,(MCS0)_8TX	Pass	PK	11.64358G	73.10	74.00	-0.90	15.65	3	Vertical	349	2.37	-
802.11ax HEW40_Nss1,(MCS0)_8TX	Pass	PK	5.6434G	68.11	68.20	-0.09	5.23	3	Horizontal	340	2.14	-
802.11ax HEW80_Nss1,(MCS0)_8TX	Pass	PK	5.637G	68.07	68.20	-0.13	9.92	3	Horizontal	10	1.50	-

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Result

Mode	Result	Туре	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Helght	Comments
			(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
802.11a_Nss1,(6Mbps)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1482G	49.82	54.00	-4.18	4.36	3	Vertical	35	1.50	-
5180MHz	Pass	AV	5.1758G	110.61	Inf	-Inf	4.42	3	Vertical	35	1.50	-
5180MHz	Pass	PK	5.1494G	66.26	74.00	-7.74	4.37	3	Vertical	35	1.50	-
5180MHz	Pass	PK	5.1762G	120.79	Inf	-Inf	4.42	3	Vertical	35	1.50	-
5180MHz	Pass	AV	5.15G	53.32	54.00	-0.68	4.37	3	Horizontal	353	1.24	-
5180MHz	Pass	AV	5.1788G	110.10	Inf	-Inf	4.42	3	Horizontal	353	1.24	-
5180MHz	Pass	PK	5.1494G	68.36	74.00	-5.64	4.37	3	Horizontal	353	1.24	-
5180MHz	Pass	PK	5.1784G	119.52	Inf	-Inf	4.42	3	Horizontal	353	1.24	-
5180MHz	Pass	PK	10.36108G	62.04	68.20	-6.16	14.80	3	Vertical	46	2.26	-
5180MHz	Pass	PK	10.36114G	63.68	68.20	-4.52	14.80	3	Horizontal	61	1.02	-
5200MHz	Pass	AV	5.15G	50.66	54.00	-3.34	4.37	3	Vertical	6	2.90	-
5200MHz	Pass	AV	5.2052G	116.38	Inf	-Inf	4.47	3	Vertical	6	2.90	-
5200MHz	Pass	PK	5.15G	64.04	74.00	-9.96	4.37	3	Vertical	6	2.90	-
5200MHz	Pass	PK	5.2048G	128.88	Inf	-Inf	4.47	3	Vertical	6	2.90	-
5200MHz	Pass	AV	5.15G	51.36	54.00	-2.64	4.37	3	Horizontal	319	1.36	-
5200MHz	Pass	AV	5.1992G	114.19	Inf	-Inf	4.46	3	Horizontal	319	1.36	-
5200MHz	Pass	PK	5.15G	68.41	74.00	-5.59	4.37	3	Horizontal	319	1.36	-
5200MHz	Pass	PK	5.2004G	123.99	Inf	-Inf	4.46	3	Horizontal	319	1.36	-
5200MHz	Pass	PK	10.4111G	67.16	68.20	-1.04	14.91	3	Vertical	316	1.46	-
5200MHz	Pass	PK	10.41116G	67.87	68.20	-0.33	14.91	3	Horizontal	43	1.49	-
5240MHz	Pass	AV	5.1446G	45.32	54.00	-8.68	4.36	3	Vertical	333	1.68	-
5240MHz	Pass	AV	5.2346G	110.94	Inf	-Inf	4.51	3	Vertical	333	1.68	-
5240MHz	Pass	AV	5.3876G	45.16	54.00	-8.84	4.78	3	Vertical	333	1.68	-
5240MHz	Pass	PK	5.1458G	57.45	74.00	-16.55	4.36	3	Vertical	333	1.68	-
5240MHz	Pass	PK	5.2346G	120.55	Inf	-Inf	4.51	3	Vertical	333	1.68	-
5240MHz	Pass	PK	5.3852G	57.42	74.00	-16.58	4.77	3	Vertical	333	1.68	-
5240MHz	Pass	AV	5.1404G	45.59	54.00	-8.41	4.35	3	Horizontal	25	1.48	-
5240MHz	Pass	AV	5.243G	111.04	Inf	-Inf	4.53	3	Horizontal	25	1.48	-
5240MHz	Pass	AV	5.3534G	45.10	54.00	-8.90	4.72	3	Horizontal	25	1.48	-
5240MHz	Pass	PK	5.1452G	57.42	74.00	-16.58	4.36	3	Horizontal	25	1.48	-
5240MHz	Pass	PK	5.243G	120.40	Inf	-Inf	4.53	3	Horizontal	25	1.48	-
5240MHz	Pass	PK	5.3594G	57.78	74.00	-16.22	4.73	3	Horizontal	25	1.48	-
5240MHz	Pass	PK	10.48378G	66.72	68.20	-1.48	15.08	3	Vertical	336	2.61	-
5240MHz	Pass	PK	10.4794G	53.54	68.20	-14.66	15.07	3	Horizontal	182	1.42	-
5745MHz	Pass	AV	5.7426G	115.83	Inf	-Inf	5.41	3	Vertical	341	1.62	-
5745MHz	Pass	PK	5.6442G	66.97	68.20	-1.23	5.23	3	Vertical	341	1.62	-
5745MHz	Pass	PK	5.7438G	127.56	Inf	-Inf	5.41	3	Vertical	341	1.62	-
5745MHz	Pass	PK	5.9358G	58.68	68.20	-9.52	5.76	3	Vertical	341	1.62	-
5745MHz	Pass	AV	5.7402G	113.52	Inf	-Inf	5.41	3	Horizontal	334	1.91	-
5745MHz	Pass	PK	5.6538G	66.37	71.01	-4.64	5.26	3	Horizontal	334	1.91	-
5745MHz	Pass	PK	5.739G	124.44	Inf	-Inf	5.40	3	Horizontal	334	1.91	-
5745MHz	Pass	PK	5.9298G	58.58	68.20	-9.62	5.74	3	Horizontal	334	1.91	-
5745MHz	Pass	AV	11.48982G	43.62	54.00	-10.38	15.79	3	Vertical	41	1.38	-
5745MHz	Pass	PK	11.4912G	62.23	74.00	-11.77	15.79	3	Vertical	41	1.38	-
5745MHz	Pass	AV	11.48988G	47.83	54.00	-6.17	15.79	3	Horizontal	306	1.41	-
5745MHz	Pass	PK	11.49102G	64.54	74.00	-9.46	15.79	3	Horizontal	306	1.41	-
5785MHz	Pass	AV	5.7886G	112.85	Inf	-Inf	5.48	3	Vertical	24	1.41	-

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Appendix E.4

Mode	Result	Туре	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Helght	Comments
			(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
5785MHz	Pass	PK	5.6422G	58.62	68.20	-9.58	5.23	3	Vertical	24	1.41	-
5785MHz	Pass	PK	5.7886G	123.09	Inf	-Inf	5.48	3	Vertical	24	1.41	-
5785MHz	Pass	PK	5.929G	58.28	68.20	-9.92	5.74	3	Vertical	24	1.41	-
5785MHz	Pass	AV	5.7922G	113.42	Inf	-Inf	5.49	3	Horizontal	354	2.71	-
5785MHz	Pass	PK	5.6122G	58.58	68.20	-9.62	5.18	3	Horizontal	354	2.71	-
5785MHz	Pass	PK	5.7922G	123.55	Inf	-Inf	5.49	3	Horizontal	354	2.71	-
5785MHz	Pass	PK	5.9266G	59.01	68.20	-9.19	5.74	3	Horizontal	354	2.71	-
5785MHz	Pass	AV	11.56988G	45.30	54.00	-8.70	15.72	3	Vertical	333	2.93	-
5785MHz	Pass	PK	11.55866G	67.14	74.00	-6.86	15.73	3	Vertical	333	2.93	-
5785MHz	Pass	AV	11.56988G	48.15	54.00	-5.85	15.72	3	Horizontal	328	1.33	
5785MHz	Pass	PK	11.55866G	64.45	74.00	-9.55	15.73	3	Horizontal	328	1.33	-
5825MHz	Pass	AV	5.8214G	114.64	Inf	-Inf	5.55	3	Vertical	17	2.29	-
5825MHz	Pass	PK	5.639G	59.10	68.20	-9.10	5.22	3	Vertical	17	2.29	-
5825MHz	Pass	PK	5.8214G	125.56	Inf	-Inf	5.55	3	Vertical	17	2.29	-
5825MHz	Pass	PK	5.927G	64.35	68.20	-3.85	5.74	3	Vertical	17	2.29	-
5825MHz	Pass	AV	5.8286G	116.74	Inf	-Inf	5.56	3	Horizontal	12	1.32	-
5825MHz	Pass	PK	5.6246G	58.57	68.20	-9.63	5.20	3	Horizontal	12	1.32	-
5825MHz	Pass	PK	5.8286G	128.92	Inf	-Inf	5.56	3	Horizontal	12	1.32	-
5825MHz	Pass	PK	5.927G	64.98	68.20	-3.22	5.74	3	Horizontal	12	1.32	-
5825MHz	Pass	AV	11.64994G	45.79	54.00	-8.21	15.63	3	Vertical	336	1.40	-
5825MHz	Pass	PK	11.66236G	61.55	74.00	-12.45	15.63	3	Vertical	336	1.40	-
5825MHz	Pass	AV	11.64988G	46.91	54.00	-7.09	15.63	3	Horizontal	336	1.49	-
5825MHz	Pass	PK	11.63854G	60.28	74.00	-13.72	15.64	3	Horizontal	336	1.49	-
802.11ax HEW20_Nss1,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1456G	46.99	54.00	-7.01	4.36	3	Vertical	347	2.31	-
5180MHz	Pass	AV	5.1846G	108.06	Inf	-Inf	4.43	3	Vertical	347	2.31	-
5180MHz	Pass	PK	5.1466G	61.26	74.00	-12.74	4.36	3	Vertical	347	2.31	-
5180MHz	Pass	PK	5.1846G	121.34	Inf	-Inf	4.43	3	Vertical	347	2.31	-
5180MHz	Pass	AV	5.1448G	47.71	54.00	-6.29	4.36	3	Horizontal	353	1.73	-
5180MHz	Pass	AV	5.1838G	109.10	Inf	-Inf	4.43	3	Horizontal	353	1.73	-
5180MHz	Pass	PK	5.15G	64.90	74.00	-9.10	4.37	3	Horizontal	353	1.73	-
5180MHz	Pass	PK	5.183G	121.95	Inf	-Inf	4.43	3	Horizontal	353	1.73	-
5180MHz	Pass	PK	10.36162G	67.35	68.20	-0.85	14.80	3	Vertical	45	2.97	-
5180MHz	Pass	PK	10.3582G	64.23	68.20	-3.97	14.80	3	Horizontal	40	1.29	-
5200MHz	Pass	AV	5.1492G	44.96	54.00	-9.04	4.37	3	Vertical	4	1.13	-
5200MHz	Pass	AV	5.1964G	110.86	Inf	-Inf	4.45	3	Vertical	4	1.13	-
5200MHz	Pass	PK	5.1084G	58.06	74.00	-15.94	4.29	3	Vertical	4	1.13	-
5200MHz	Pass	PK	5.1968G	124.13	Inf	-Inf	4.46	3	Vertical	4	1.13	-
5200MHz	Pass	AV	5.1484G	44.78	54.00	-9.22	4.36	3	Horizontal	355	1.90	-
5200MHz	Pass	AV	5.1968G	111.15	Inf	-Inf	4.46	3	Horizontal	355	1.90	-
5200MHz	Pass	PK	5.1432G	58.52	74.00	-15.48	4.36	3	Horizontal	355	1.90	-
5200MHz	Pass	PK	5.198G	124.65	Inf	-Inf	4.46	3	Horizontal	355	1.90	-
5200MHz	Pass	PK	10.3976G	68.15	68.20	-0.05	14.88	3	Vertical	0	2.99	-
5200MHz	Pass	PK	10.39802G	58.68	68.20	-9.52	14.88	3	Horizontal	347	1.50	-
5240MHz	Pass	AV	5.1494G	45.71	54.00	-8.29	4.37	3	Vertical	33	1.67	-
5240MHz	Pass	AV	5.2388G	113.07	Inf	-Inf	4.53	3	Vertical	33	1.67	-
5240MHz	Pass	AV	5.3762G	45.16	54.00	-8.84	4.76	3	Vertical	33	1.67	-
5240MHz	Pass	PK	5.1296G	58.33	74.00	-15.67	4.33	3	Vertical	33	1.67	-
5240MHz	Pass	PK	5.2388G	126.21	Inf	-Inf	4.53	3	Vertical	33	1.67	-
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Appendix E.4

Mode	Result	Туре	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Helght	Comments
			(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
5240MHz	Pass	PK	5.3534G	58.56	74.00	-15.44	4.72	3	Vertical	33	1.67	-
5240MHz	Pass	AV	5.15G	45.80	54.00	-8.20	4.37	3	Horizontal	27	1.50	-
5240MHz	Pass	AV	5.2316G	112.05	Inf	-Inf	4.51	3	Horizontal	27	1.50	-
5240MHz	Pass	AV	5.35G	45.57	54.00	-8.43	4.72	3	Horizontal	27	1.50	-
5240MHz	Pass	PK	5.1362G	58.61	74.00	-15.39	4.34	3	Horizontal	27	1.50	-
5240MHz	Pass	PK	5.231G	124.05	Inf	-Inf	4.51	3	Horizontal	27	1.50	-
5240MHz	Pass	PK	5.3516G	58.25	74.00	-15.75	4.72	3	Horizontal	27	1.50	_
5240MHz	Pass	PK	10.48378G	67.79	68.20	-0.41	15.08	3	Vertical	335	2.78	
5240MHz	Pass	PK	10.46836G	56.21	68.20	-11.99	15.05	3	Horizontal	92	1.41	
5745MHz	Pass	AV	5.7438G	110.98	Inf	-Inf	5.41	3	Vertical	8	1.02	_
5745MHz	Pass	PK	5.6454G	63.68	68.20	-4.52	5.23	3	Vertical	8	1.02	
5745MHz	Pass	PK	5.7438G	124.49	Inf	-Inf	5.41	3	Vertical	8	1.02	_
5745MHz	Pass	PK	5.9442G	58.42	68.20	-9.78	5.77	3	Vertical	8	1.02	_
5745MHz	Pass	AV	5.7366G	114.25	Inf	-J.76	5.40	3	Horizontal	34	1.72	
5745MHz	Pass	PK	5.655G	69.96	71.90	-1.94	5.26	3	Horizontal	34	1.72	-
		PK				-1.94 -Inf		3				-
5745MHz	Pass		5.7366G	129.04	Inf		5.40		Horizontal	34	1.72	-
5745MHz	Pass	PK AV	5.9334G	59.12	68.20	-9.08	5.76	3	Horizontal	34	1.72	
5745MHz	Pass	AV	11.48988G	43.21	54.00	-10.79	15.79	3	Vertical	39	1.18	-
5745MHz	Pass	PK AV	11.49618G	61.89	74.00	-12.11	15.78	3	Vertical	39	1.18	-
5745MHz	Pass	AV	11.48988G	46.75	54.00	-7.25	15.79	3	Horizontal	306	1.42	-
5745MHz	Pass	PK	11.48994G	55.96	74.00	-18.04	15.79	3	Horizontal	306	1.42	-
5785MHz	Pass	AV	5.7862G	113.39	Inf	-Inf	5.48	3	Vertical	351	1.23	-
5785MHz	Pass	PK	5.5654G	58.59	68.20	-9.61	5.09	3	Vertical	351	1.23	-
5785MHz	Pass	PK	5.7862G	125.33	Inf	-Inf	5.48	3	Vertical	351	1.23	•
5785MHz	Pass	PK	5.9794G	58.25	68.20	-9.95	5.83	3	Vertical	351	1.23	•
5785MHz	Pass	AV	5.7754G	114.31	Inf	-Inf	5.47	3	Horizontal	8	1.20	-
5785MHz	Pass	PK	5.6254G	59.73	68.20	-8.47	5.20	3	Horizontal	8	1.20	-
5785MHz	Pass	PK	5.7766G	126.39	Inf	-Inf	5.47	3	Horizontal	8	1.20	-
5785MHz	Pass	PK	5.9722G	58.87	68.20	-9.33	5.83	3	Horizontal	8	1.20	-
5785MHz	Pass	AV	11.56988G	45.53	54.00	-8.47	15.72	3	Vertical	332	2.99	-
5785MHz	Pass	PK	11.55986G	65.92	74.00	-8.08	15.73	3	Vertical	332	2.99	-
5785MHz	Pass	AV	11.56994G	47.10	54.00	-6.90	15.72	3	Horizontal	328	1.33	-
5785MHz	Pass	PK	11.55986G	62.00	74.00	-12.00	15.73	3	Horizontal	328	1.33	-
5825MHz	Pass	AV	5.8274G	110.42	Inf	-Inf	5.56	3	Vertical	348	1.64	-
5825MHz	Pass	PK	5.6354G	58.47	68.20	-9.73	5.21	3	Vertical	348	1.64	-
5825MHz	Pass	PK	5.8274G	121.98	Inf	-Inf	5.56	3	Vertical	348	1.64	-
5825MHz	Pass	PK	5.9258G	60.50	68.20	-7.70	5.74	3	Vertical	348	1.64	-
5825MHz	Pass	AV	5.831G	110.07	Inf	-Inf	5.56	3	Horizontal	21	1.64	-
5825MHz	Pass	PK	5.8298G	122.56	Inf	-Inf	5.56	3	Horizontal	21	1.64	-
5825MHz	Pass	PK	5.9282G	59.19	68.20	-9.01	5.74	3	Horizontal	21	1.64	-
5825MHz	Pass	PK	5.639G	59.01	68.20	-9.19	5.22	3	Horizontal	21	1.64	-
5825MHz	Pass	AV	11.64166G	44.05	54.00	-9.95	15.65	3	Vertical	349	2.37	-
5825MHz	Pass	PK	11.64358G	73.10	74.00	-0.90	15.65	3	Vertical	349	2.37	-
5825MHz	Pass	AV	11.64988G	50.25	54.00	-3.75	15.63	3	Horizontal	68	1.01	-
5825MHz	Pass	PK	11.64358G	69.56	74.00	-4.44	15.65	3	Horizontal	68	1.01	-
802.11ax HEW40_Nss1,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1476G	53.83	54.00	-0.17	4.36	3	Vertical	9	2.91	-
5190MHz	Pass	AV	5.188G	106.71	Inf	-Inf	4.44	3	Vertical	9	2.91	-
5190MHz	Pass	PK	5.1476G	68.51	74.00	-5.49	4.36	3	Vertical	9	2.91	-

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Appendix E.4

Mode	Result	Туре	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Helght	Comments
			(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
5190MHz	Pass	PK	5.1872G	119.92	Inf	-Inf	4.43	3	Vertical	9	2.91	-
5190MHz	Pass	AV	5.15G	53.05	54.00	-0.95	4.37	3	Horizontal	357	1.65	-
5190MHz	Pass	AV	5.1916G	106.70	Inf	-Inf	4.45	3	Horizontal	357	1.65	-
5190MHz	Pass	PK	5.1496G	72.25	74.00	-1.75	4.37	3	Horizontal	357	1.65	-
5190MHz	Pass	PK	5.1916G	120.57	Inf	-Inf	4.45	3	Horizontal	357	1.65	-
5190MHz	Pass	PK	10.3686G	58.29	68.20	-9.91	14.82	3	Vertical	342	1.43	-
5190MHz	Pass	PK	10.39248G	56.53	68.20	-11.67	14.87	3	Horizontal	54	1.50	_
5230MHz	Pass	AV	5.15G	51.42	54.00	-2.58	4.37	3	Vertical	14	1.02	
5230MHz	Pass	AV	5.232G	111.92	Inf	-Inf	4.51	3	Vertical	14	1.02	
5230MHz	Pass	PK	5.1324G	64.12	74.00	-9.88	4.33	3	Vertical	14	1.02	_
5230MHz	Pass	PK	5.232G	124.79	Inf	-Inf	4.51	3	Vertical	14	1.02	
5230MHz	Pass	AV	5.1452G	52.64	54.00	-1.36	4.36	3	Horizontal	360	1.42	_
5230MHz	Pass	AV	5.2244G	109.35	Inf	-Inf	4.50	3	Horizontal	360	1.42	_
5230MHz	Pass	PK	5.1444G	68.95	74.00	-5.05	4.36	3	Horizontal	360	1.42	
5230MHz	Pass	PK	5.2224G	121.69	Inf	-5.05 -Inf	4.50	3	Horizontal	360	1.42	-
5230MHz		PK						3				-
	Pass		10.44998G	64.44	68.20	-3.76	14.99		Vertical	343	1.01	-
5230MHz	Pass	PK	10.46612G	61.93	68.20	-6.27	15.05	3	Horizontal	39	1.35	
5755MHz	Pass	AV	5.7538G	107.56	Inf	-Inf	5.43	3	Vertical	3	1.11	-
5755MHz	Pass	PK	5.647G	62.22	68.20	-5.98	5.24	3	Vertical	3	1.11	-
5755MHz	Pass	PK	5.7538G	119.66	Inf	-Inf	5.43	3	Vertical	3	1.11	-
5755MHz	Pass	PK	5.9374G	57.85	68.20	-10.35	5.76	3	Vertical	3	1.11	-
5755MHz	Pass	AV	5.7502G	108.39	Inf	-Inf	5.42	3	Horizontal	340	2.14	-
5755MHz	Pass	PK	5.6434G	68.11	68.20	-0.09	5.23	3	Horizontal	340	2.14	-
5755MHz	Pass	PK	5.7526G	120.37	Inf	-Inf	5.42	3	Horizontal	340	2.14	-
5755MHz	Pass	PK	5.9458G	57.45	68.20	-10.75	5.77	3	Horizontal	340	2.14	•
5755MHz	Pass	AV	11.50994G	45.17	54.00	-8.83	15.77	3	Vertical	345	1.63	-
5755MHz	Pass	PK	11.51348G	57.82	74.00	-16.18	15.76	3	Vertical	345	1.63	-
5755MHz	Pass	AV	11.50988G	47.01	54.00	-6.99	15.77	3	Horizontal	305	1.39	-
5755MHz	Pass	PK	11.50988G	55.38	74.00	-18.62	15.77	3	Horizontal	305	1.39	-
5795MHz	Pass	AV	5.7842G	110.16	Inf	-Inf	5.48	3	Vertical	328	2.18	-
5795MHz	Pass	PK	5.6486G	61.21	68.20	-6.99	5.24	3	Vertical	328	2.18	-
5795MHz	Pass	PK	5.7842G	121.73	Inf	-Inf	5.48	3	Vertical	328	2.18	-
5795MHz	Pass	PK	5.9378G	63.62	68.20	-4.58	5.76	3	Vertical	328	2.18	-
5795MHz	Pass	AV	5.7986G	111.89	Inf	-Inf	5.51	3	Horizontal	26	2.96	-
5795MHz	Pass	PK	5.7974G	124.04	Inf	-Inf	5.51	3	Horizontal	26	2.96	-
5795MHz	Pass	PK	5.9318G	63.96	68.20	-4.24	5.74	3	Horizontal	26	2.96	-
5795MHz	Pass	PK	5.651G	63.81	68.94	-5.13	5.24	3	Horizontal	26	2.96	-
5795MHz	Pass	AV	11.60206G	40.23	54.00	-13.77	15.69	3	Vertical	346	1.49	-
5795MHz	Pass	PK	11.58826G	53.97	74.00	-20.03	15.69	3	Vertical	346	1.49	-
5795MHz	Pass	AV	11.58982G	48.04	54.00	-5.96	15.69	3	Horizontal	334	1.16	-
5795MHz	Pass	PK	11.58982G	56.69	74.00	-17.31	15.69	3	Horizontal	334	1.16	-
802.11ax HEW80_Nss1,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.1272G	53.11	54.00	-0.89	9.02	3	Vertical	15	2.46	-
5210MHz	Pass	AV	5.2004G	104.87	Inf	-Inf	9.15	3	Vertical	15	2.46	-
5210MHz	Pass	AV	5.3816G	48.08	54.00	-5.92	9.48	3	Vertical	15	2.46	-
5210MHz	Pass	PK	5.1212G	67.25	74.00	-6.75	9.00	3	Vertical	15	2.46	-
5210MHz	Pass	PK	5.1992G	117.51	Inf	-Inf	9.15	3	Vertical	15	2.46	-
5210MHz	Pass	PK	5.4752G	61.02	68.20	-7.18	9.64	3	Vertical	15	2.46	-
5210MHz	Pass	AV	5.132G	52.31	54.00	-1.69	9.02	3	Horizontal	20	1.61	-

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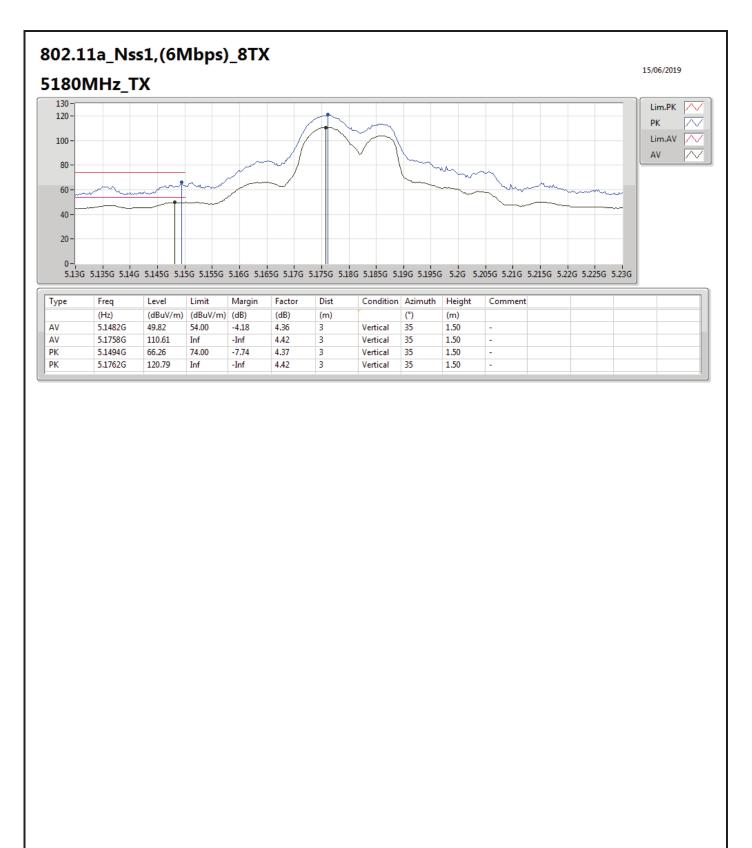


Appendix E.4

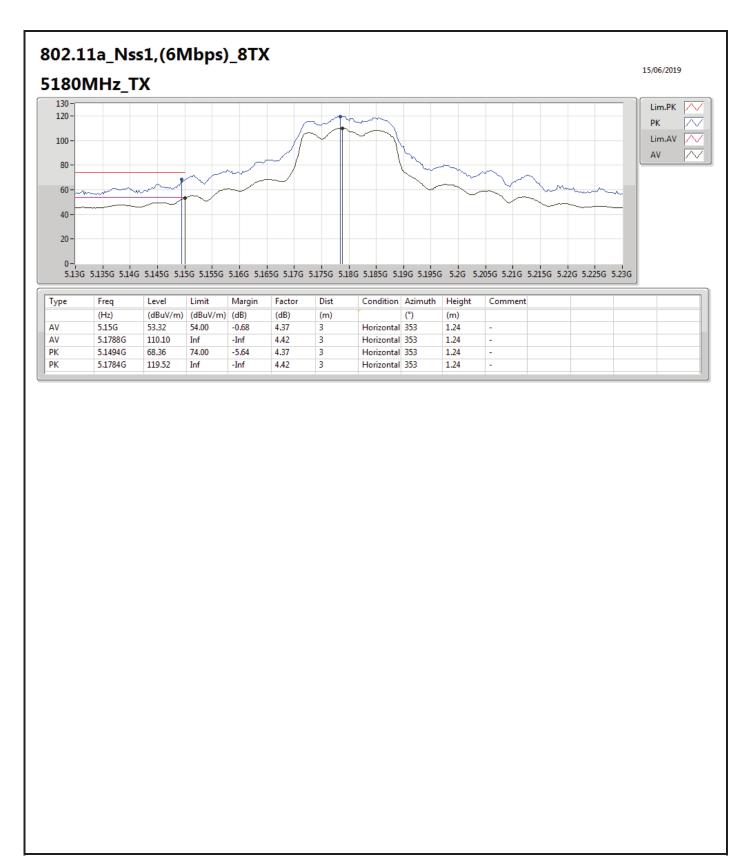
Mode	Result	Туре	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Helght	Comments
			(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
5210MHz	Pass	AV	5.2208G	104.63	Inf	-Inf	9.19	3	Horizontal	20	1.61	-
5210MHz	Pass	AV	5.414G	47.96	54.00	-6.04	9.54	3	Horizontal	20	1.61	-
5210MHz	Pass	PK	5.1428G	66.58	74.00	-7.42	9.05	3	Horizontal	20	1.61	-
5210MHz	Pass	PK	5.2196G	116.89	Inf	-Inf	9.18	3	Horizontal	20	1.61	-
5210MHz	Pass	PK	5.4716G	59.89	68.20	-8.31	9.64	3	Horizontal	20	1.61	-
5210MHz	Pass	PK	10.41987G	56.50	68.20	-11.70	18.84	3	Vertical	12	2.05	-
5210MHz	Pass	PK	10.41984G	57.94	68.20	-10.26	18.84	3	Horizontal	265	1.55	-
5775MHz	Pass	AV	5.7738G	104.54	Inf	-Inf	10.15	3	Vertical	49	1.50	-
5775MHz	Pass	PK	5.6502G	66.86	68.35	-1.49	9.94	3	Vertical	49	1.50	-
5775MHz	Pass	PK	5.7738G	116.93	Inf	-Inf	10.15	3	Vertical	49	1.50	-
5775MHz	Pass	PK	5.9538G	61.61	68.20	-6.59	10.47	3	Vertical	49	1.50	-
5775MHz	Pass	AV	5.7654G	106.05	Inf	-Inf	10.14	3	Horizontal	10	1.50	-
5775MHz	Pass	PK	5.637G	68.07	68.20	-0.13	9.92	3	Horizontal	10	1.50	-
5775MHz	Pass	PK	5.7666G	117.65	Inf	-Inf	10.14	3	Horizontal	10	1.50	-
5775MHz	Pass	PK	5.9466G	62.65	68.20	-5.55	10.46	3	Horizontal	10	1.50	-
5775MHz	Pass	AV	11.54982G	46.70	54.00	-7.30	19.24	3	Vertical	27	1.95	-
5775MHz	Pass	PK	11.5491G	56.99	74.00	-17.01	19.24	3	Vertical	27	1.95	-
5775MHz	Pass	AV	11.54988G	47.02	54.00	-6.98	19.24	3	Horizontal	15	1.53	-
5775MHz	Pass	PK	11.54982G	56.69	74.00	-17.31	19.24	3	Horizontal	15	1.53	-

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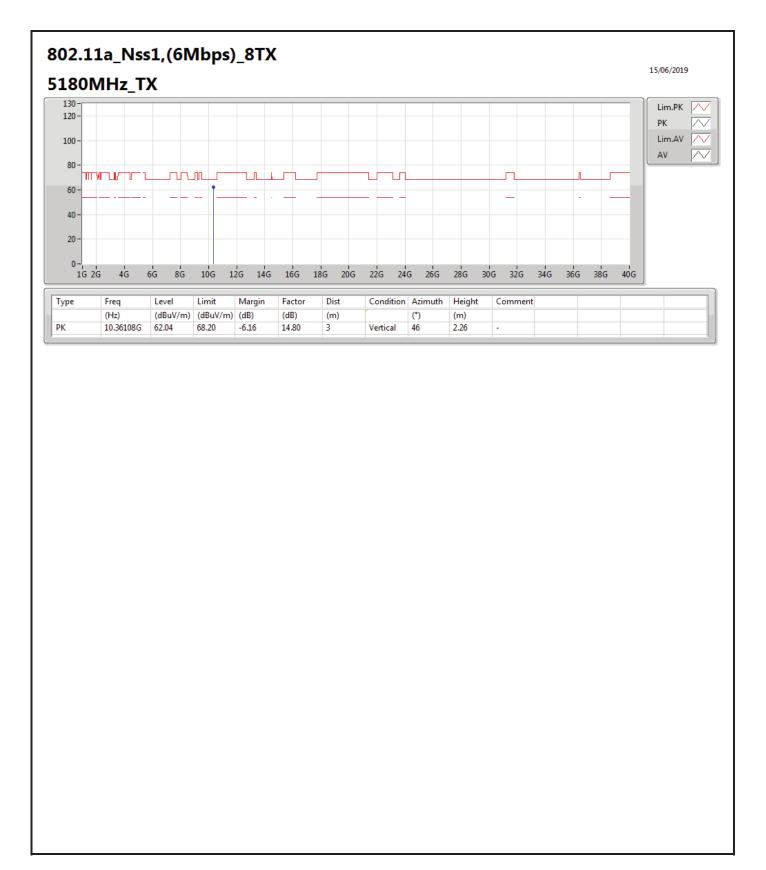




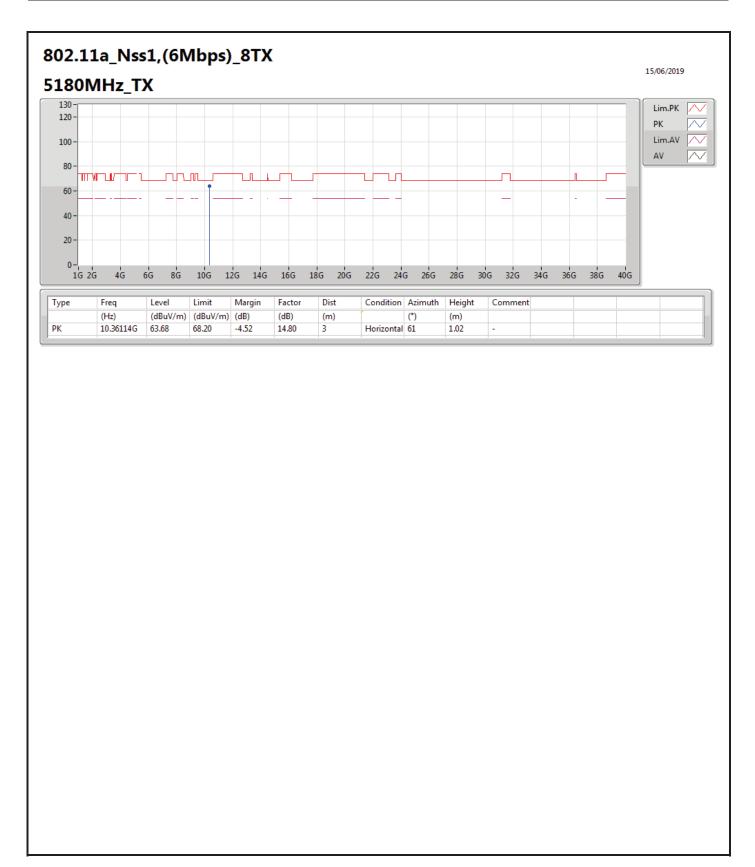




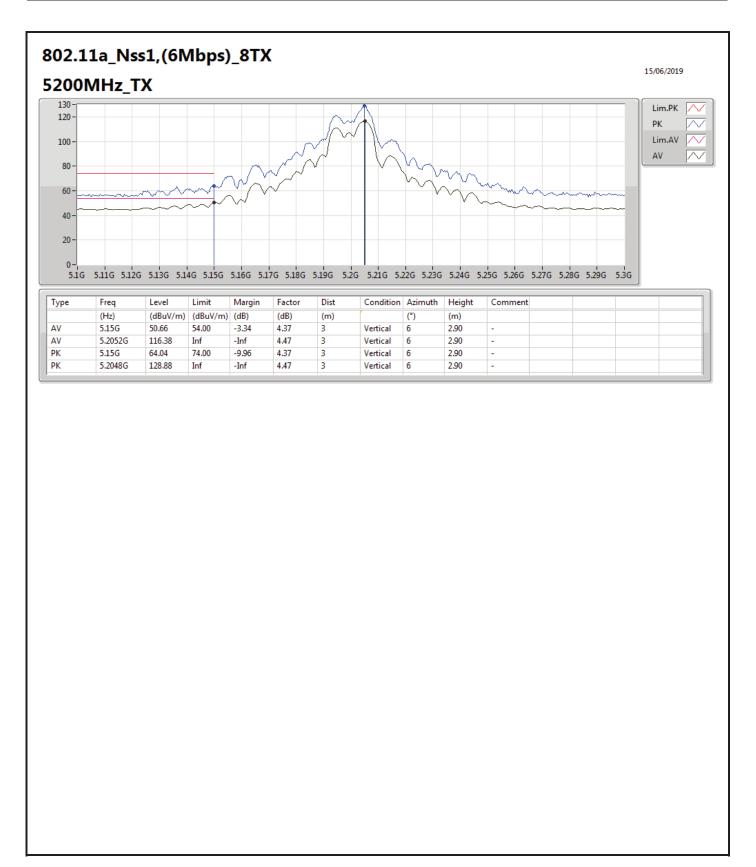




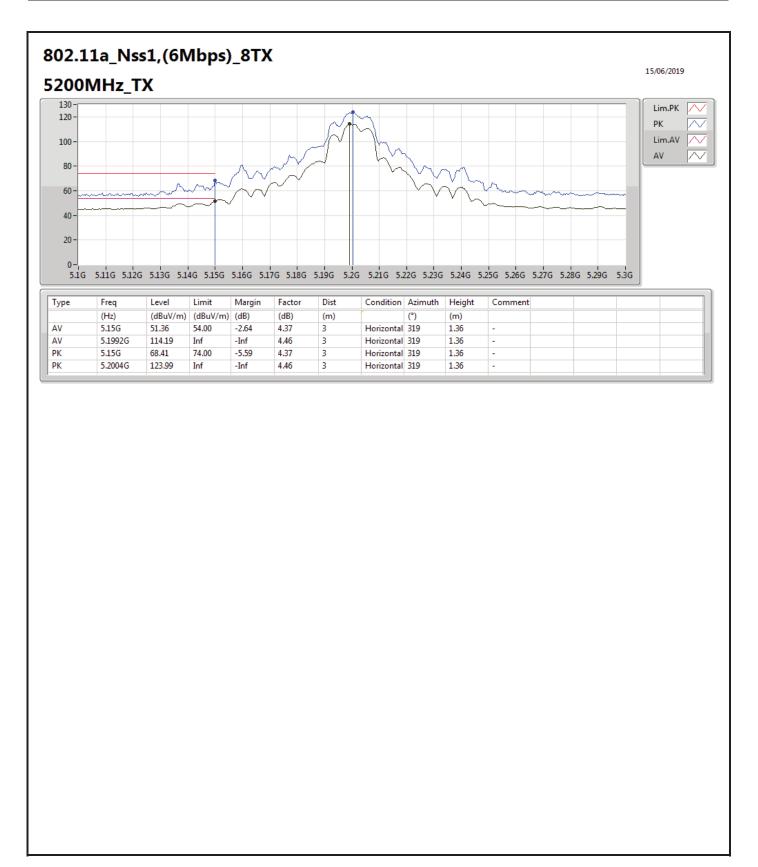




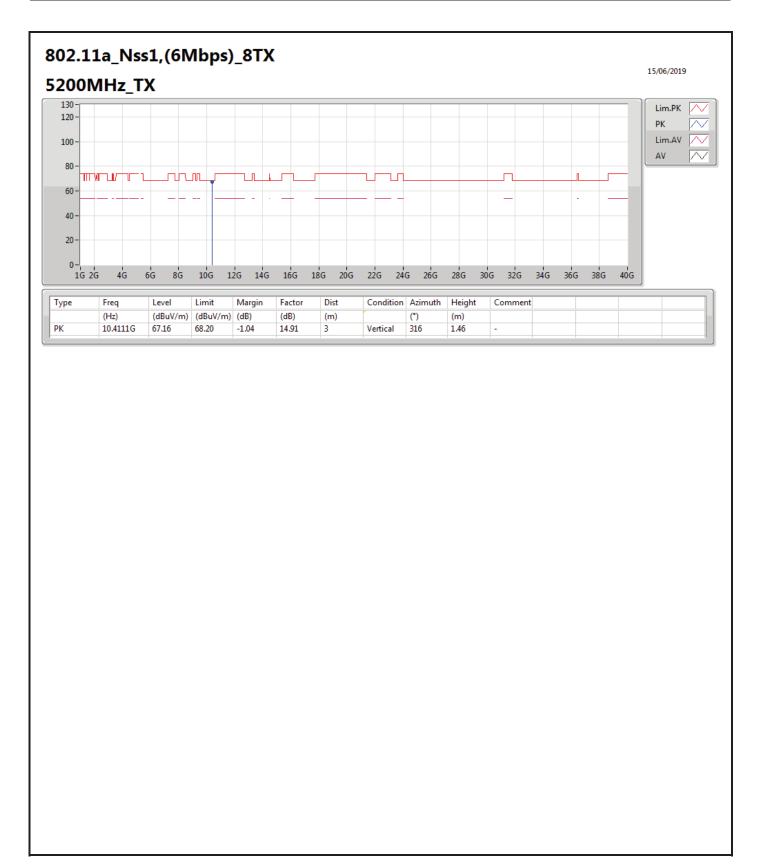




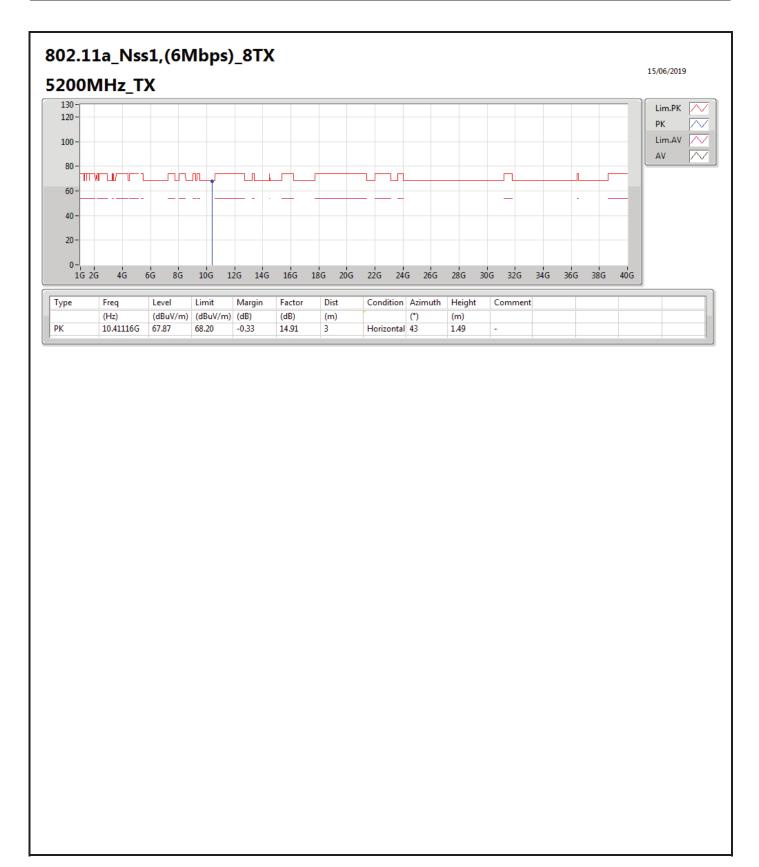




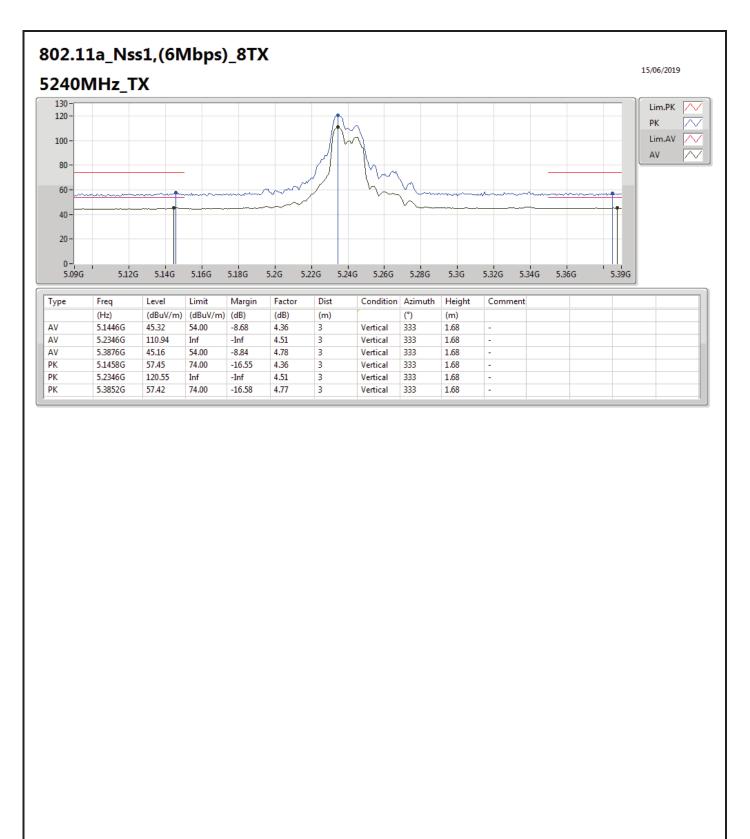




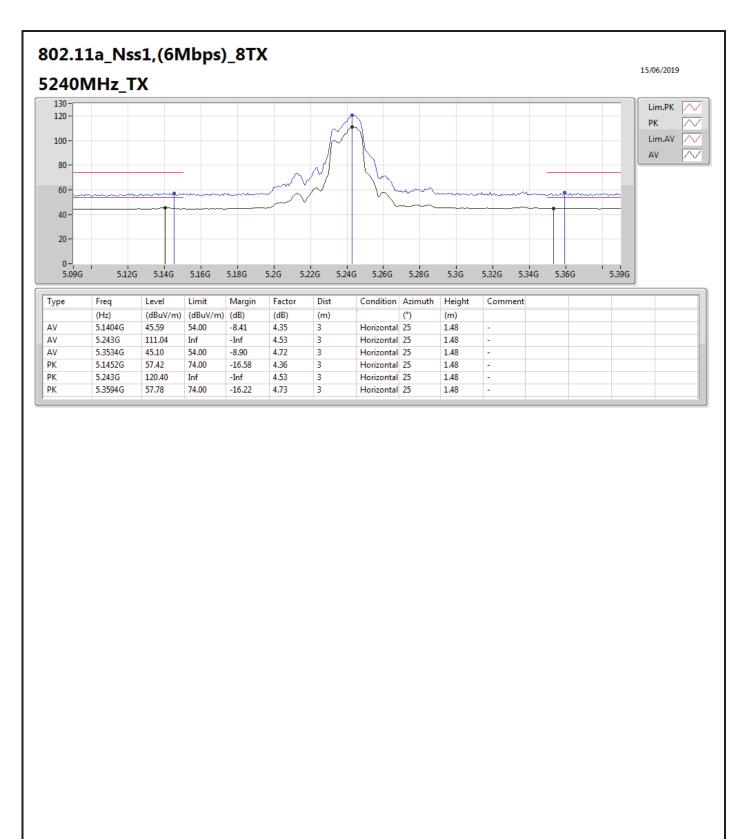




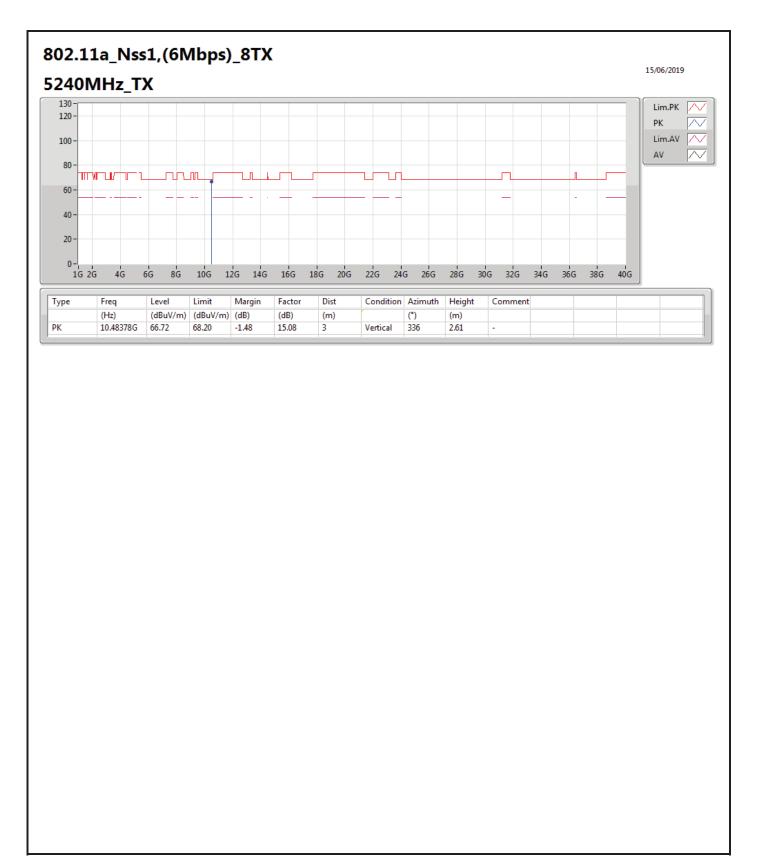






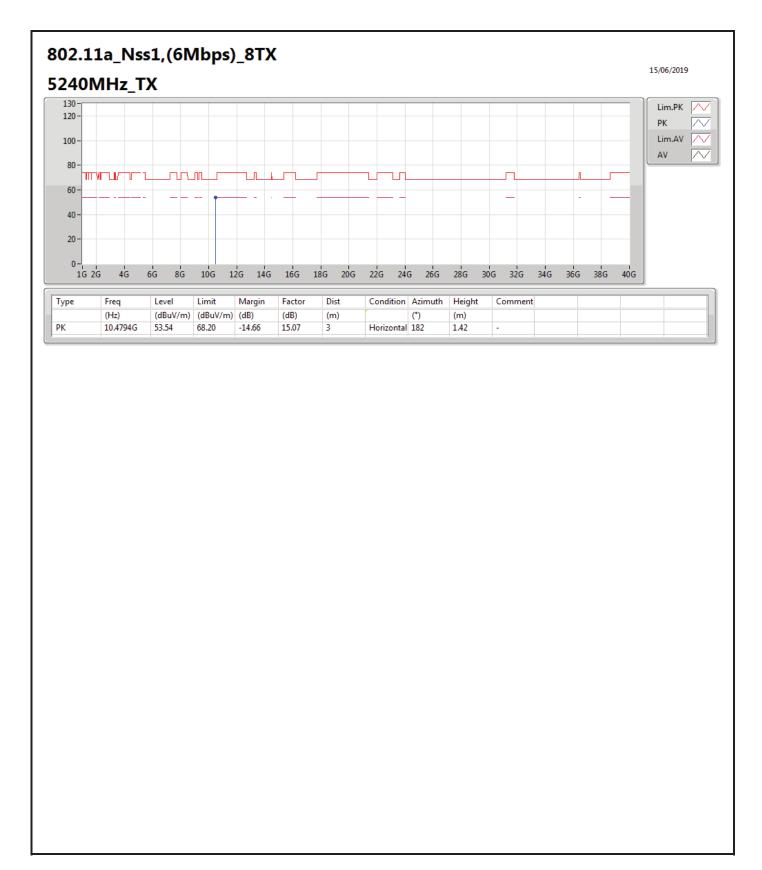




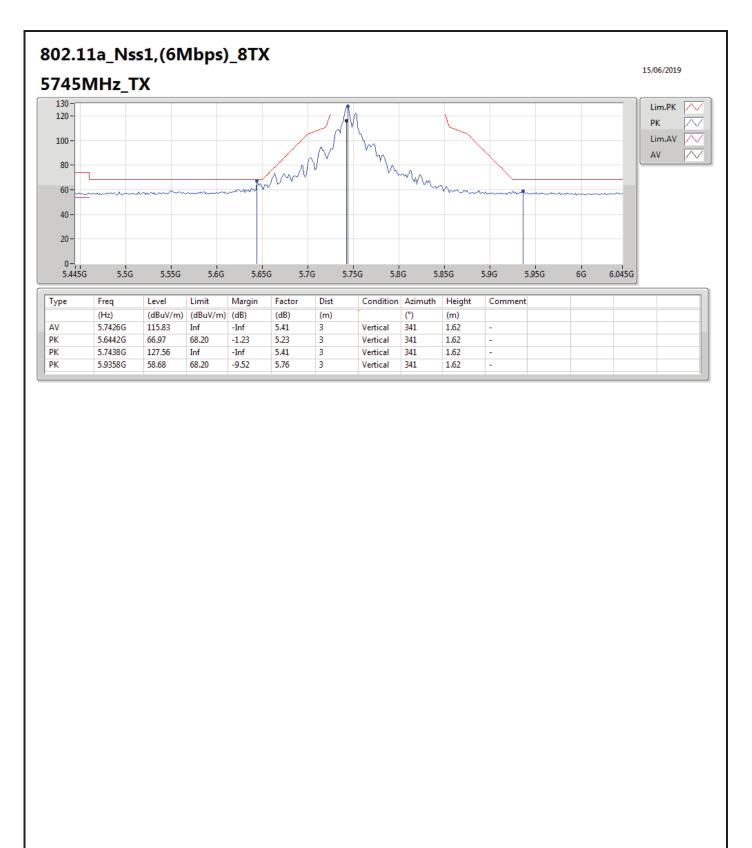


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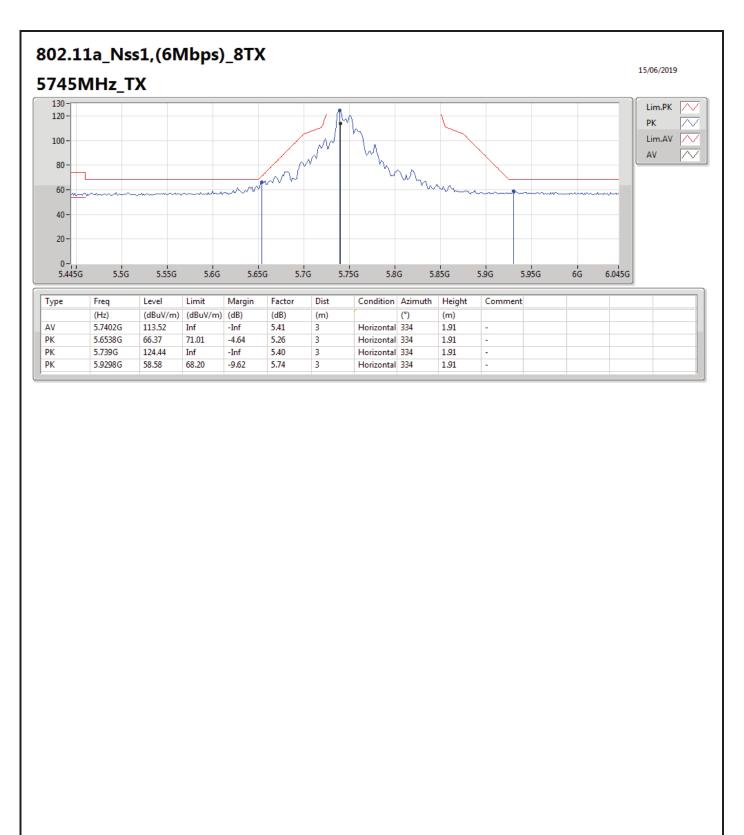




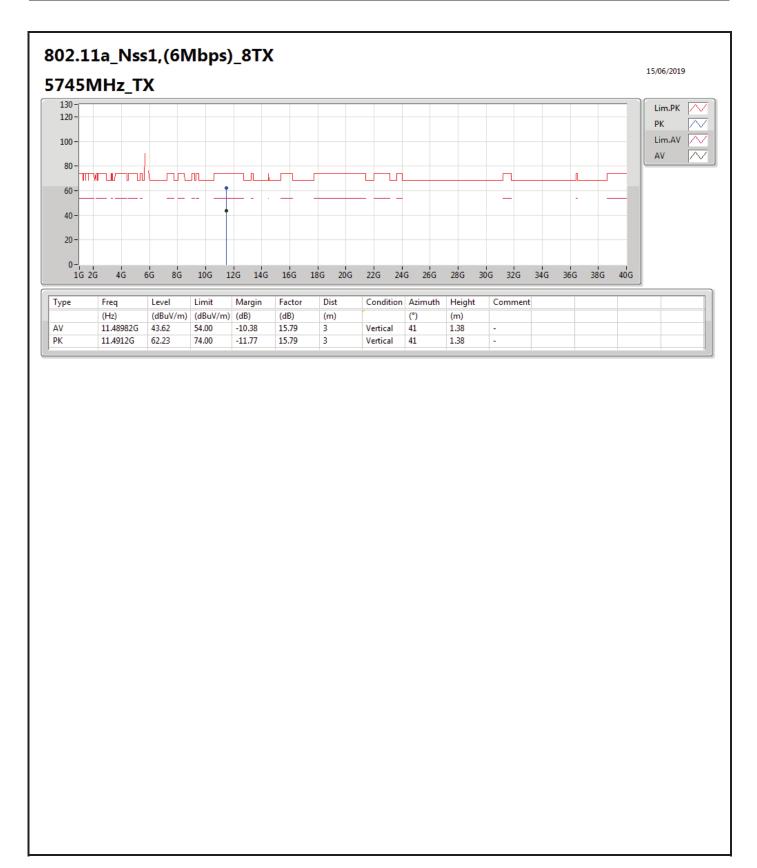




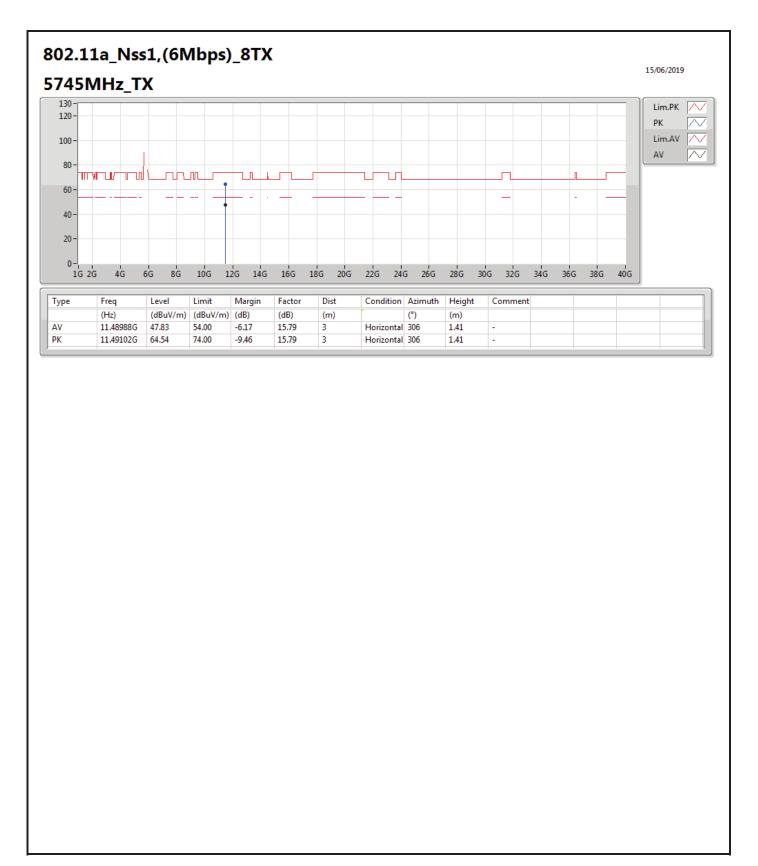




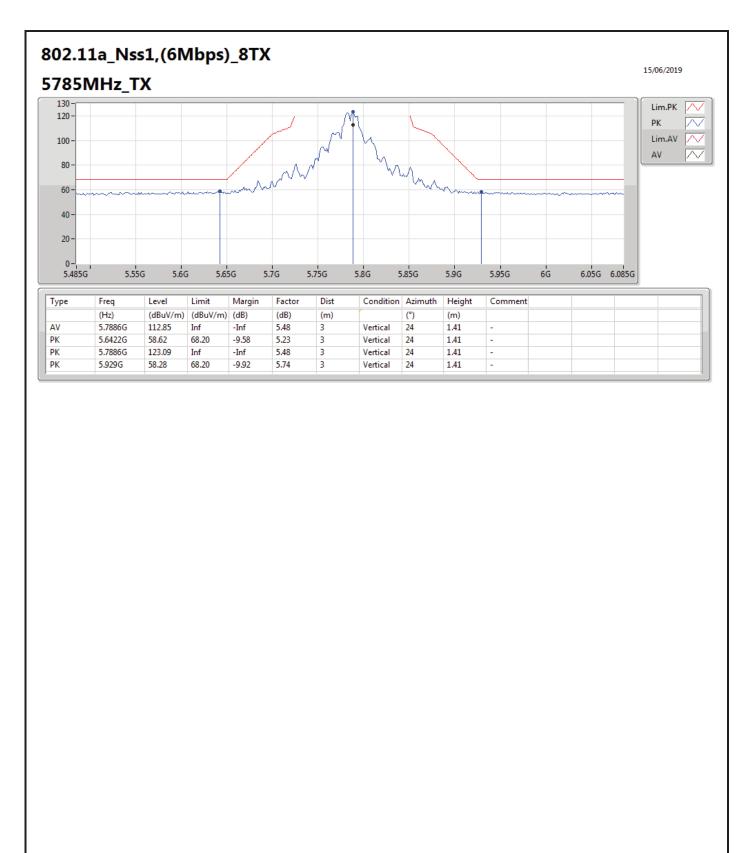




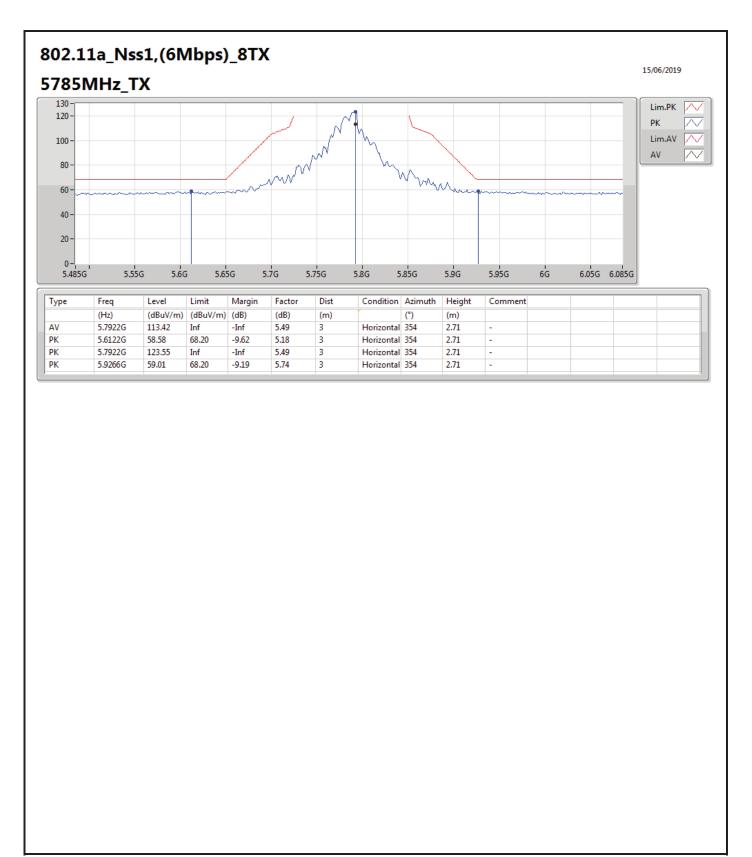




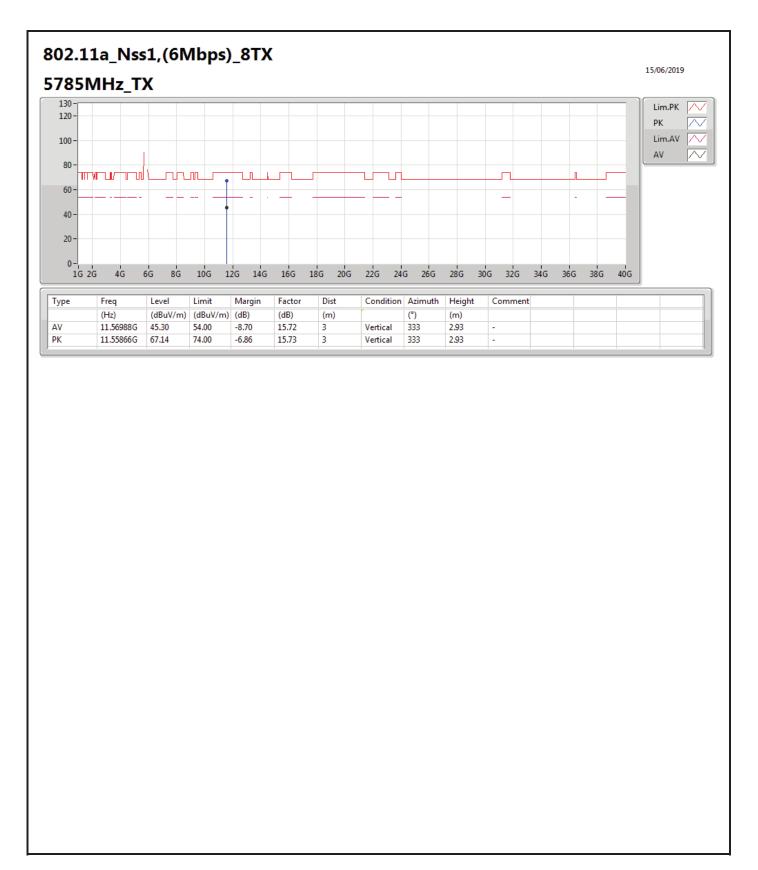




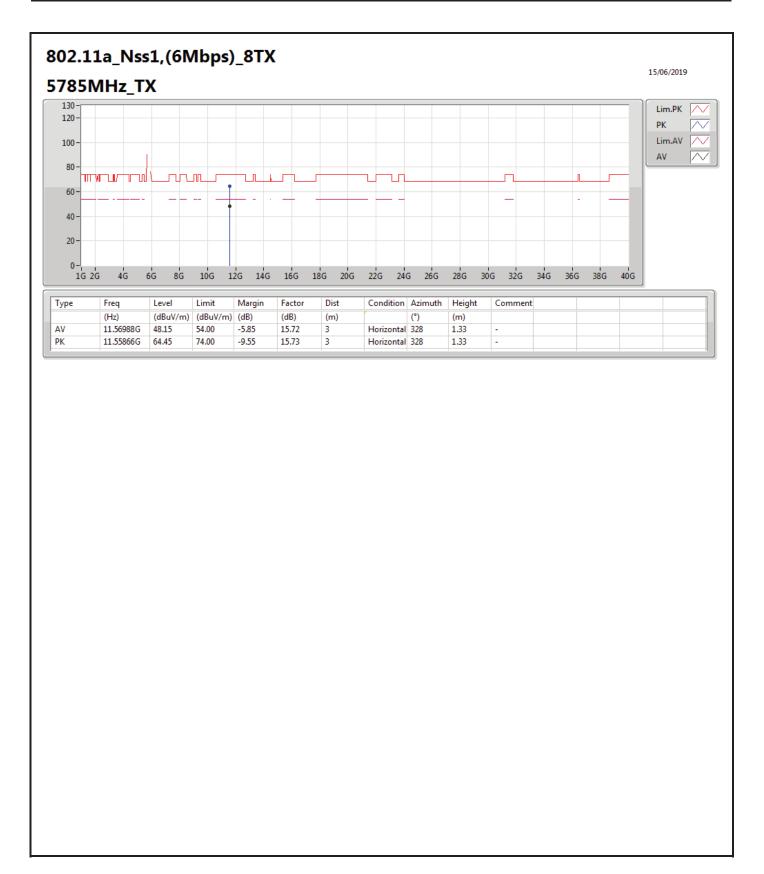




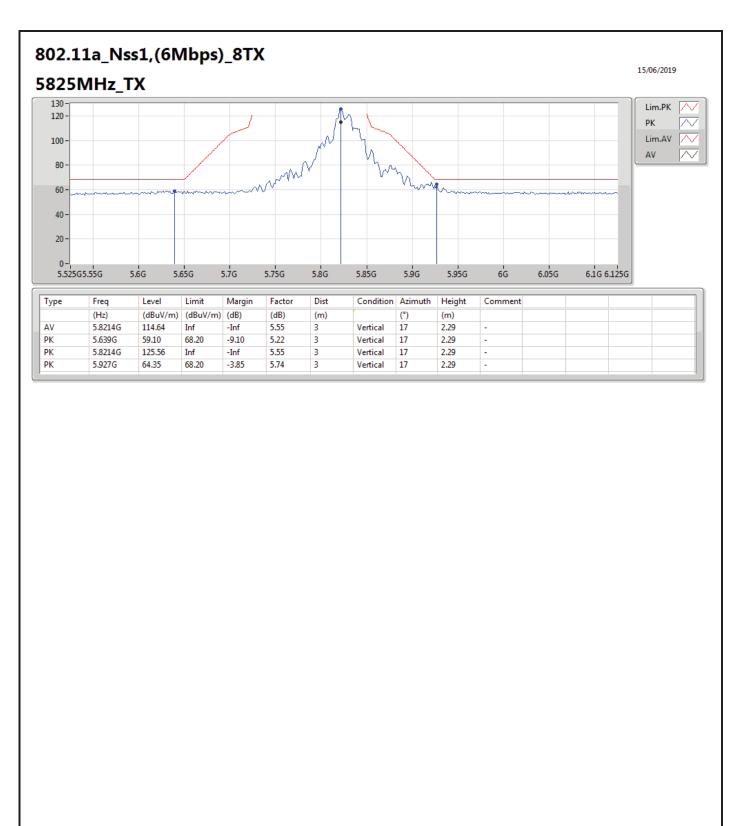




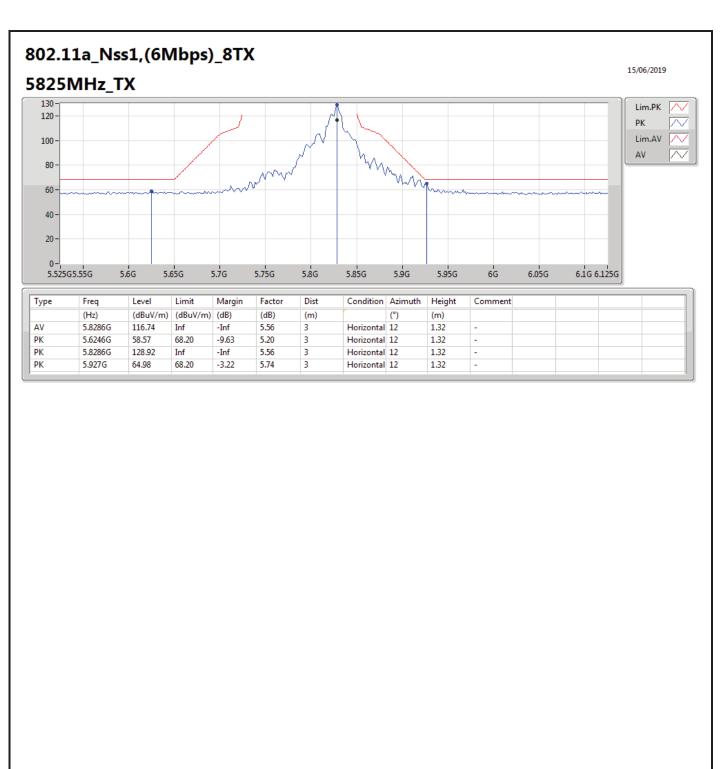




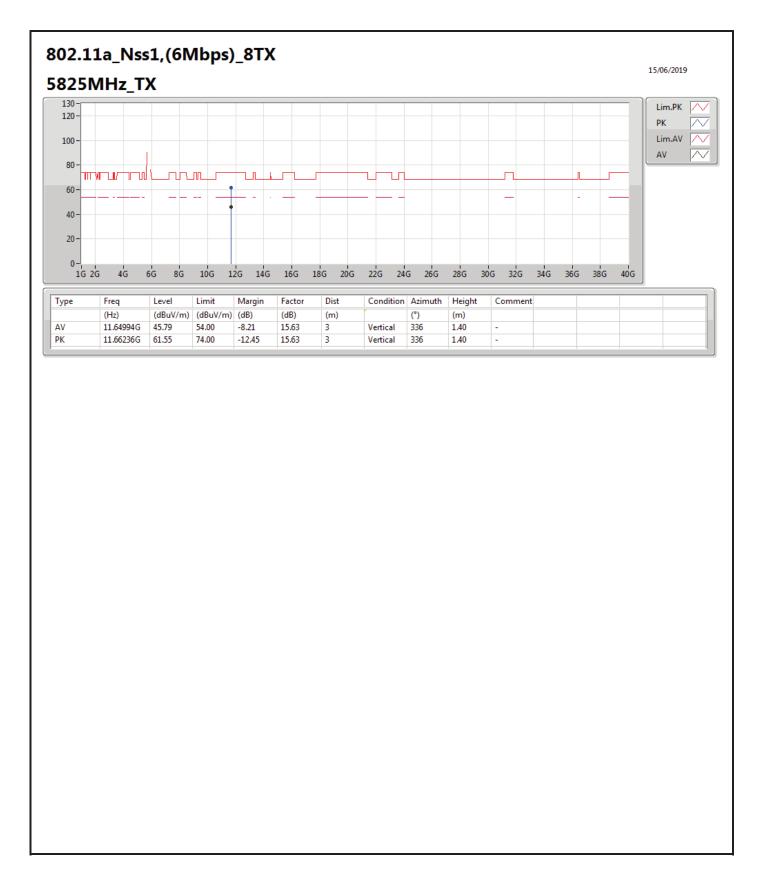




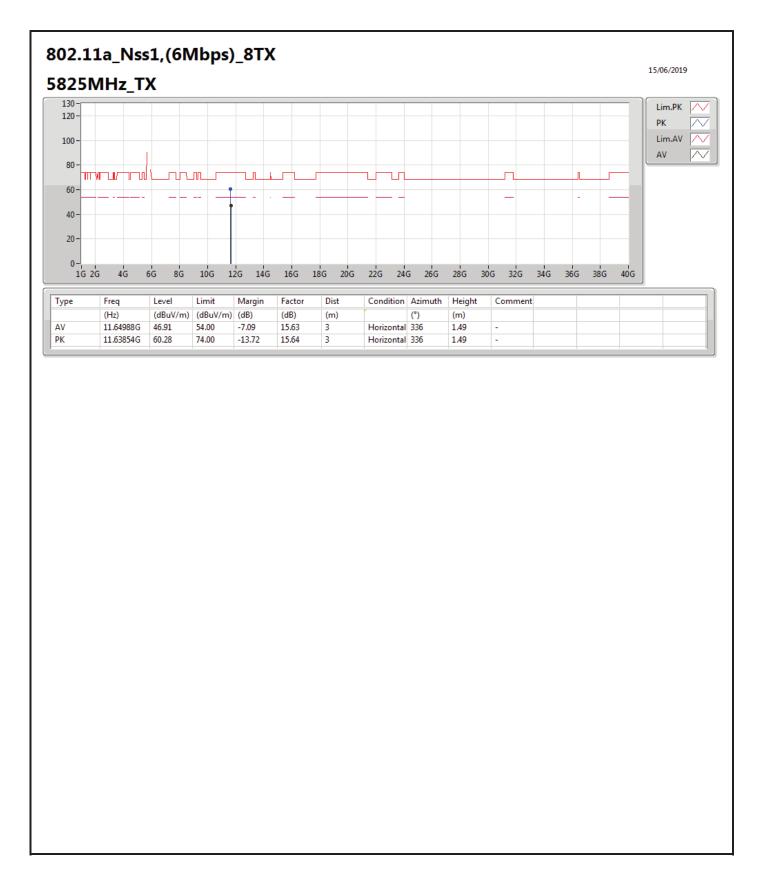




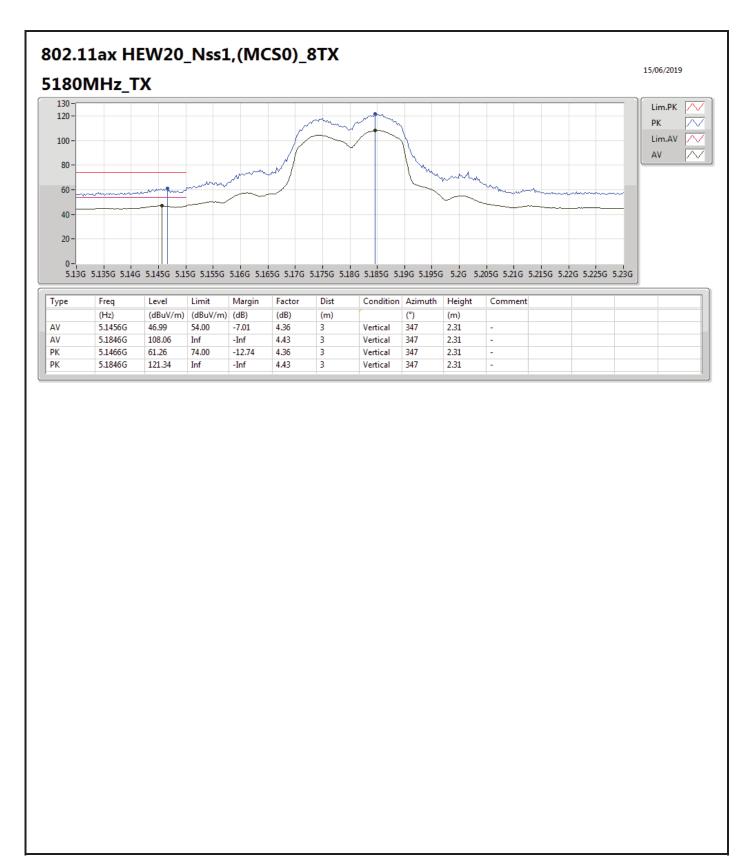




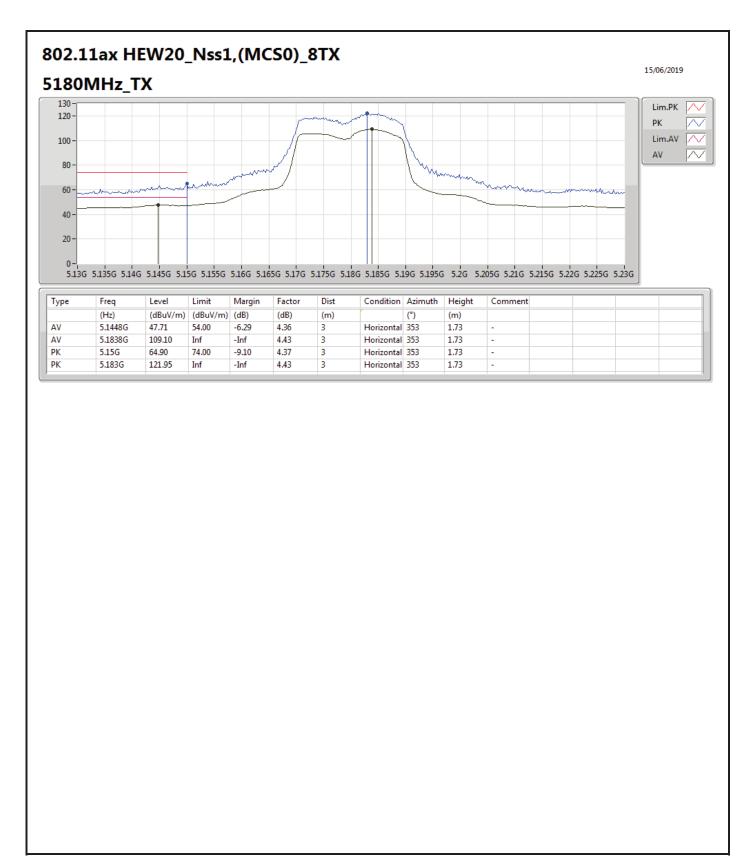




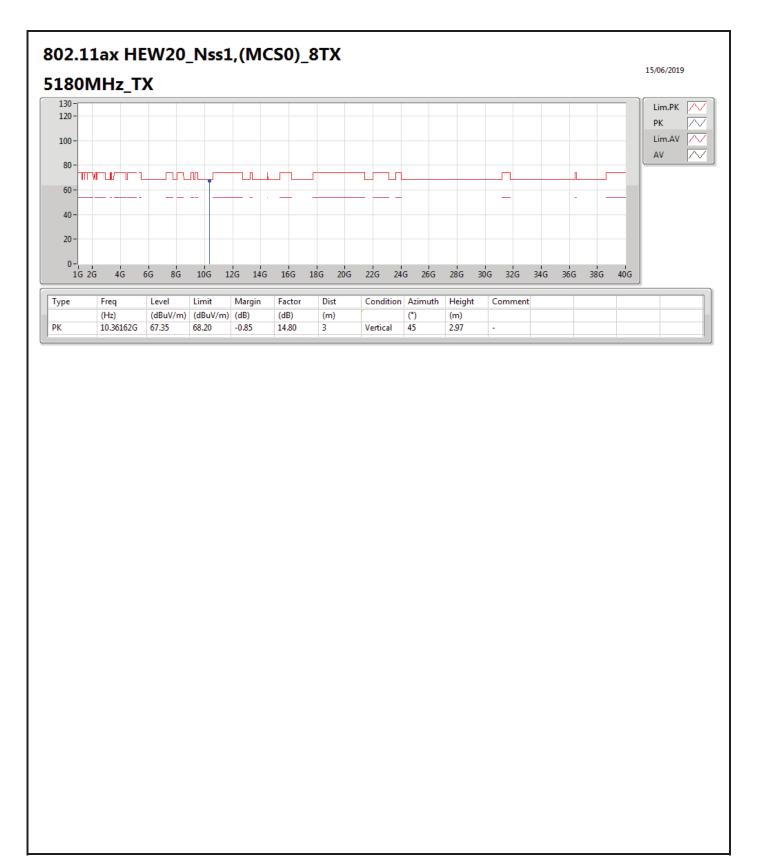






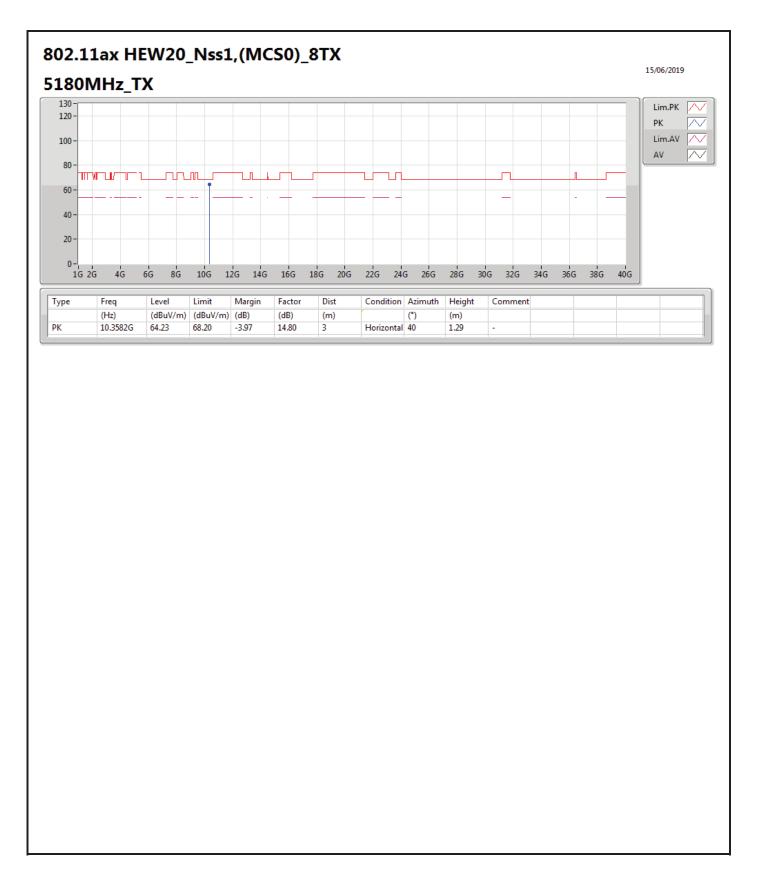




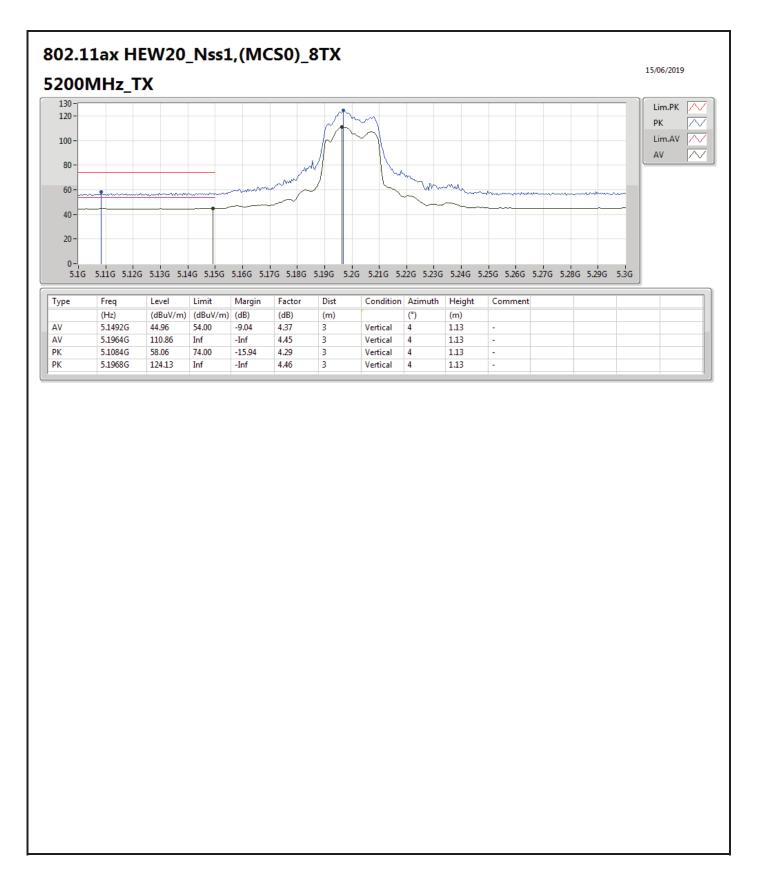


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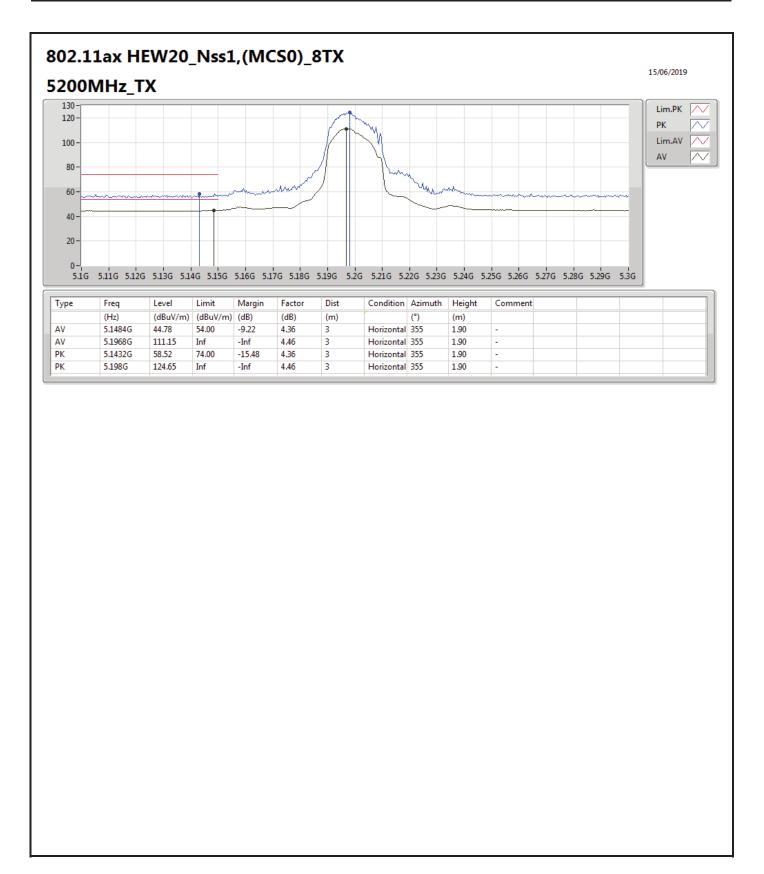




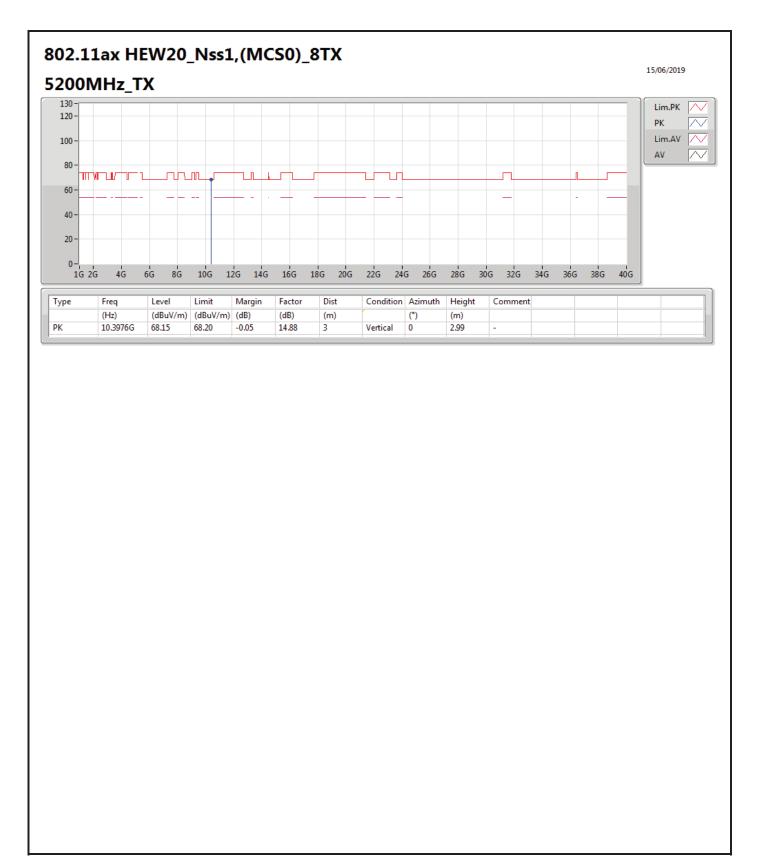




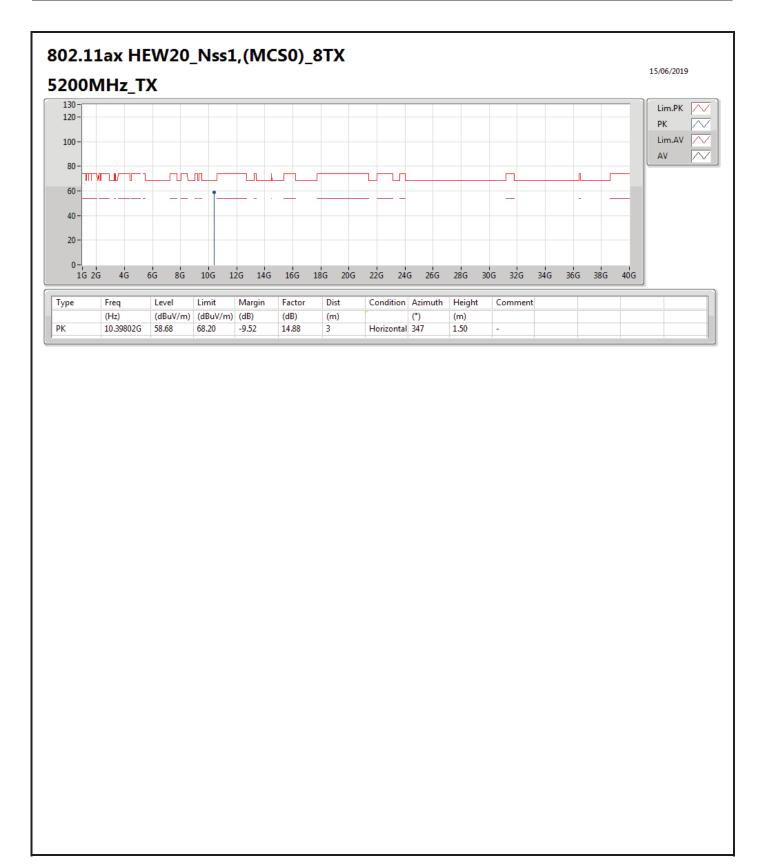




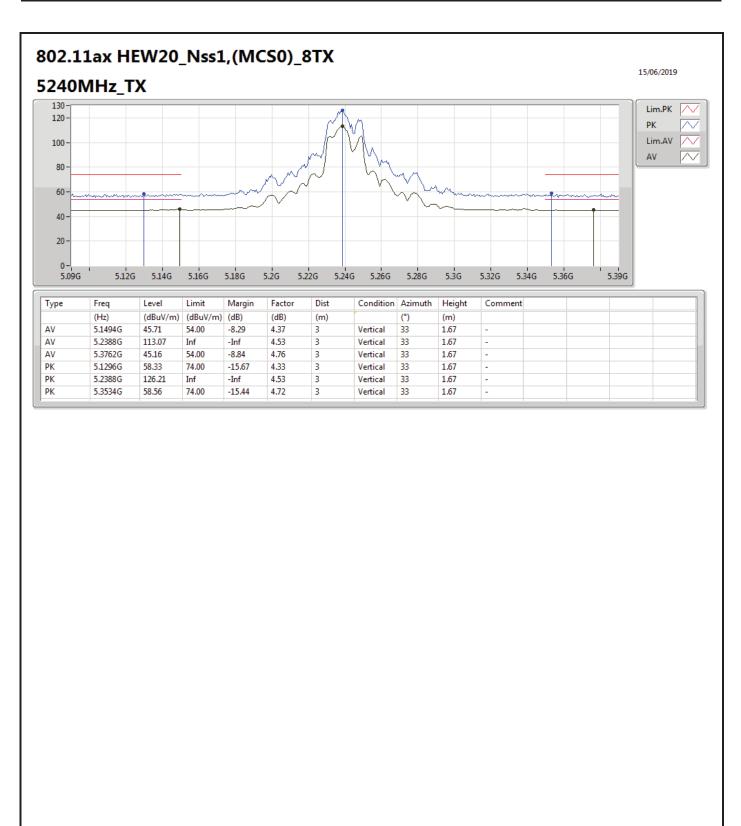




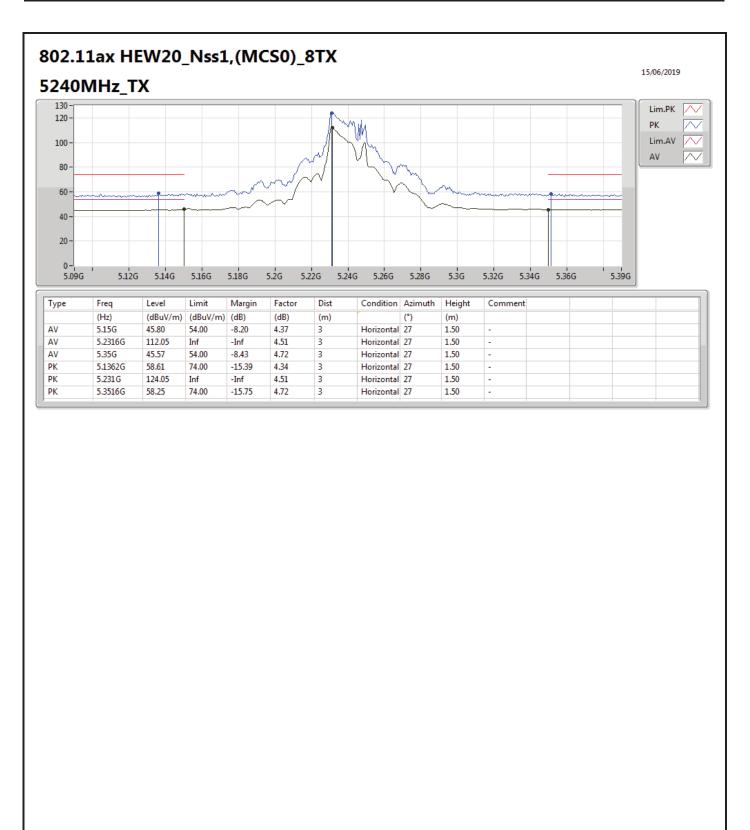




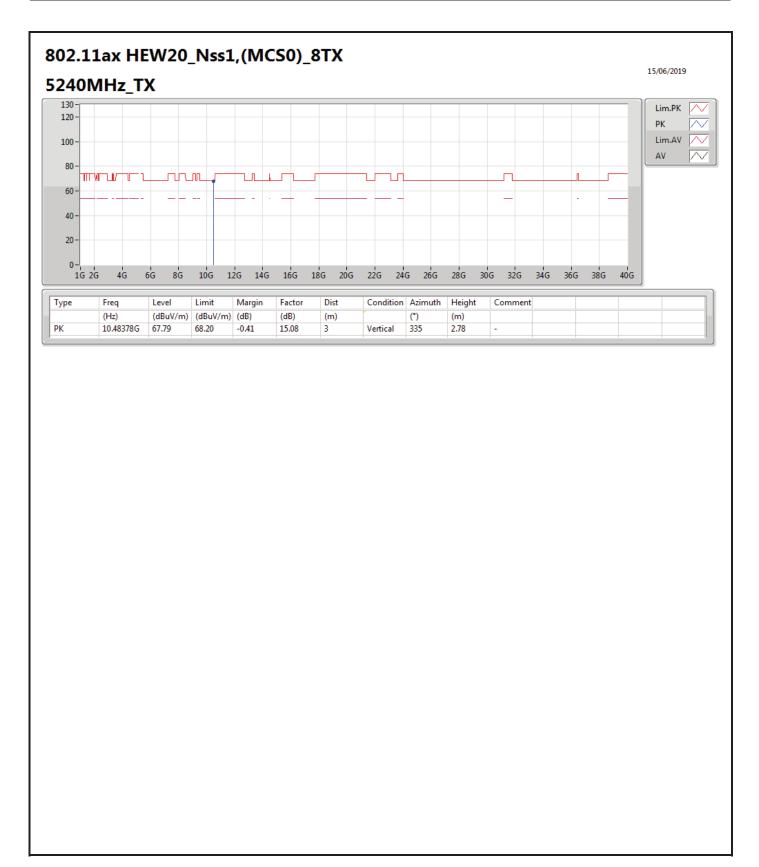




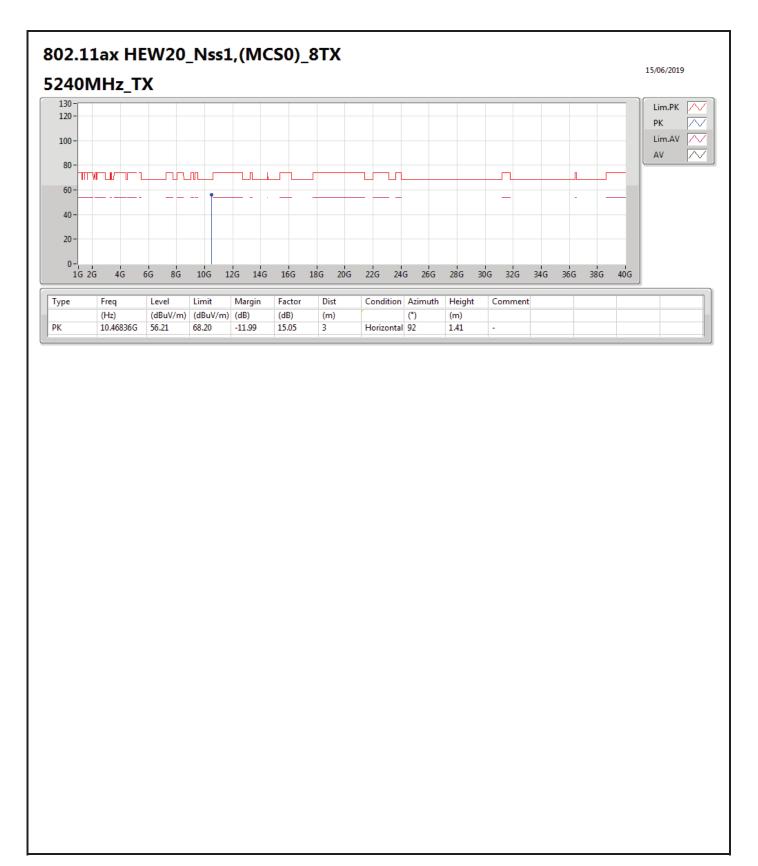




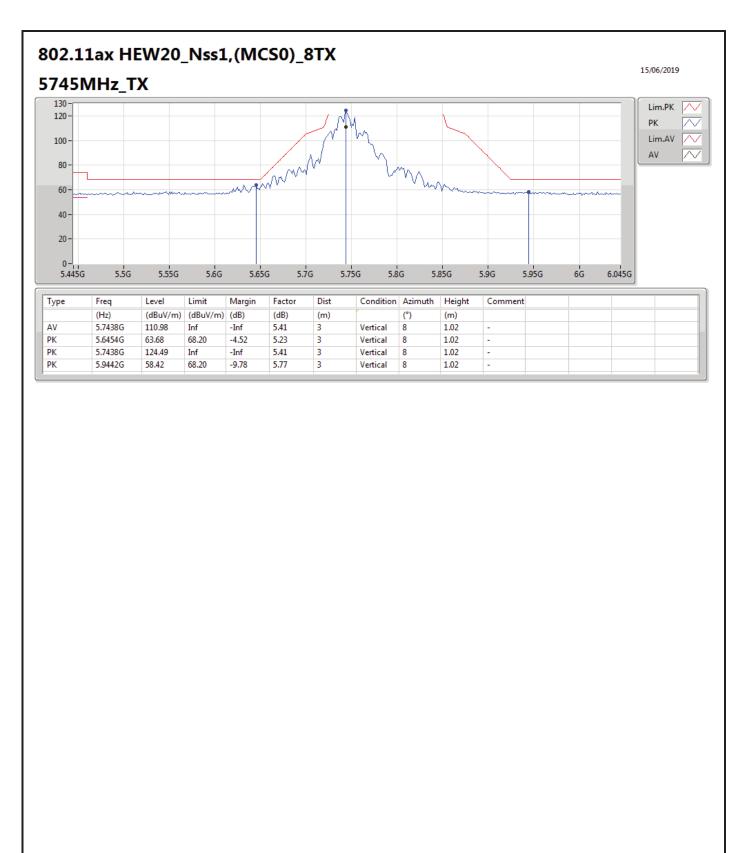




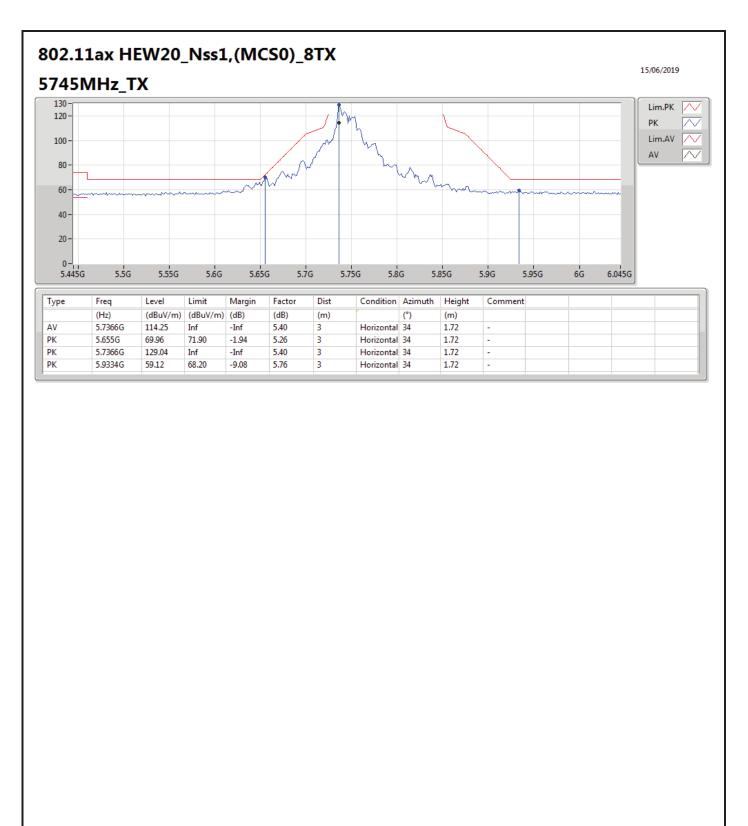




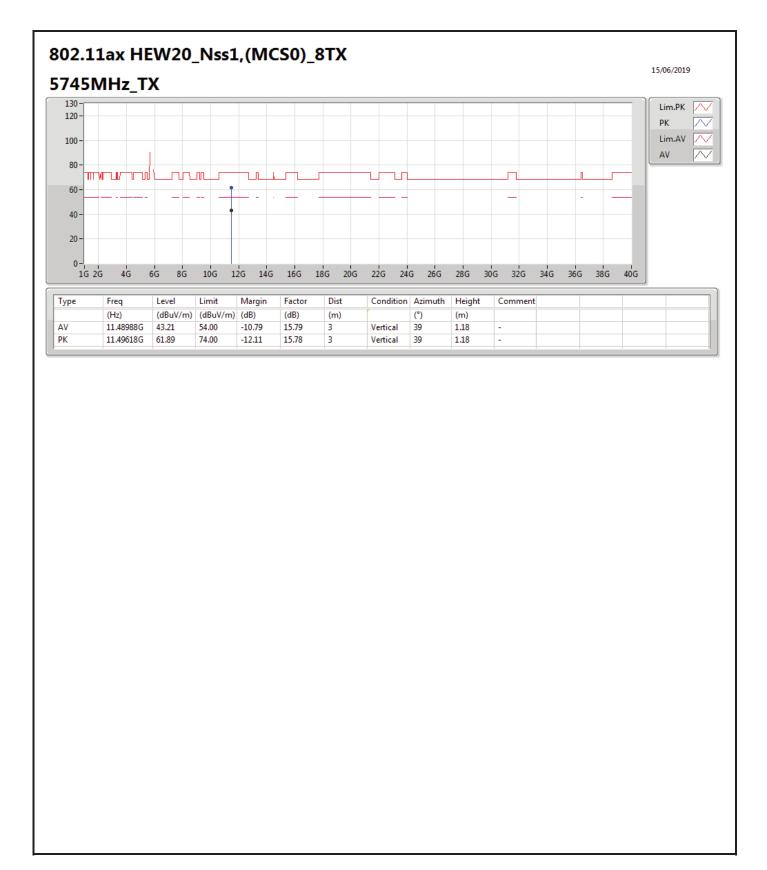




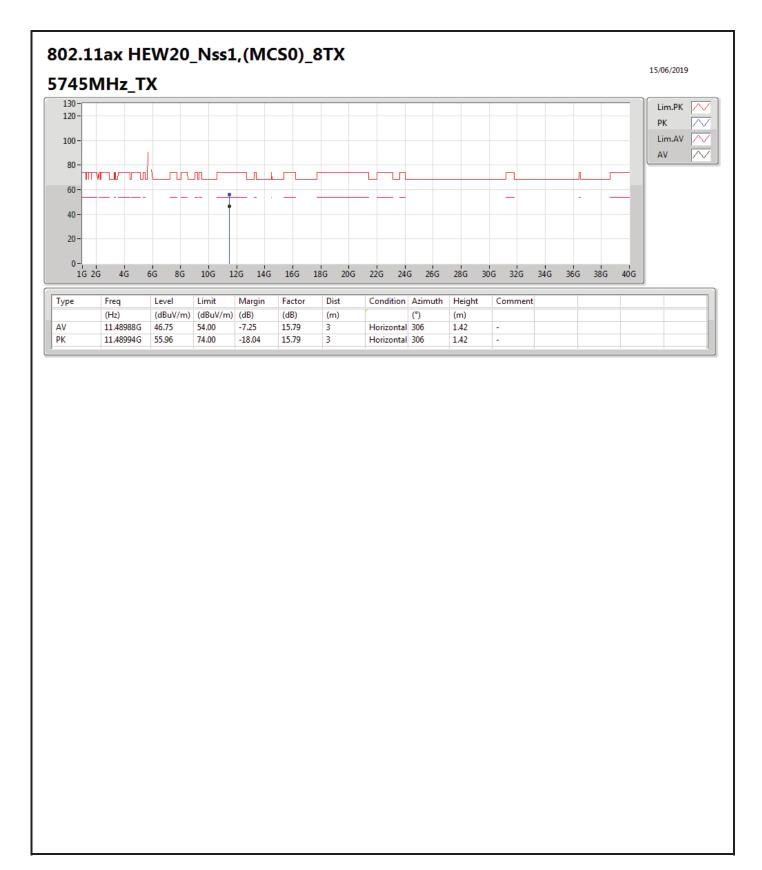




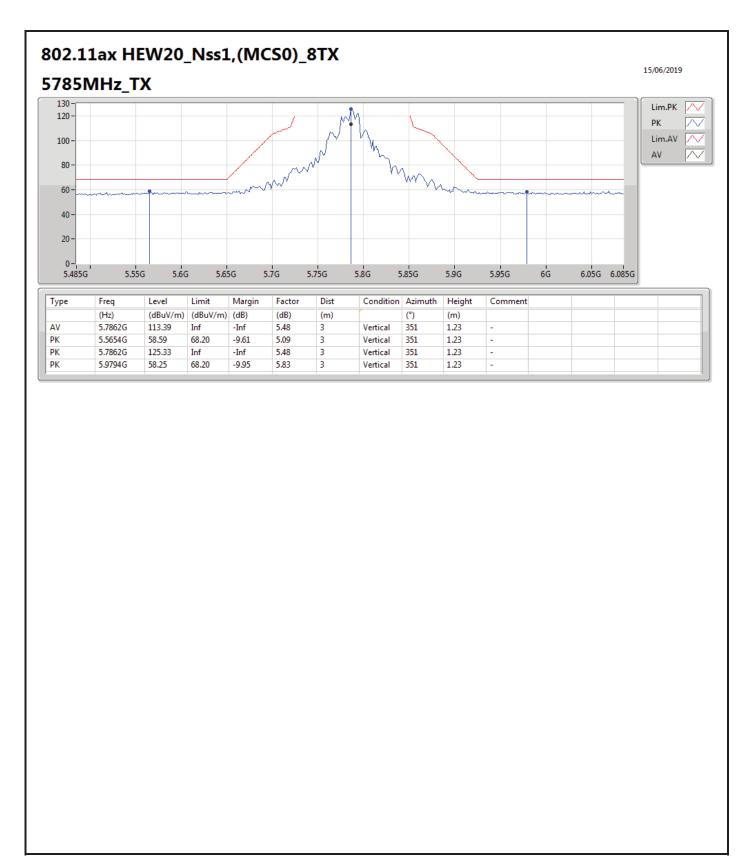




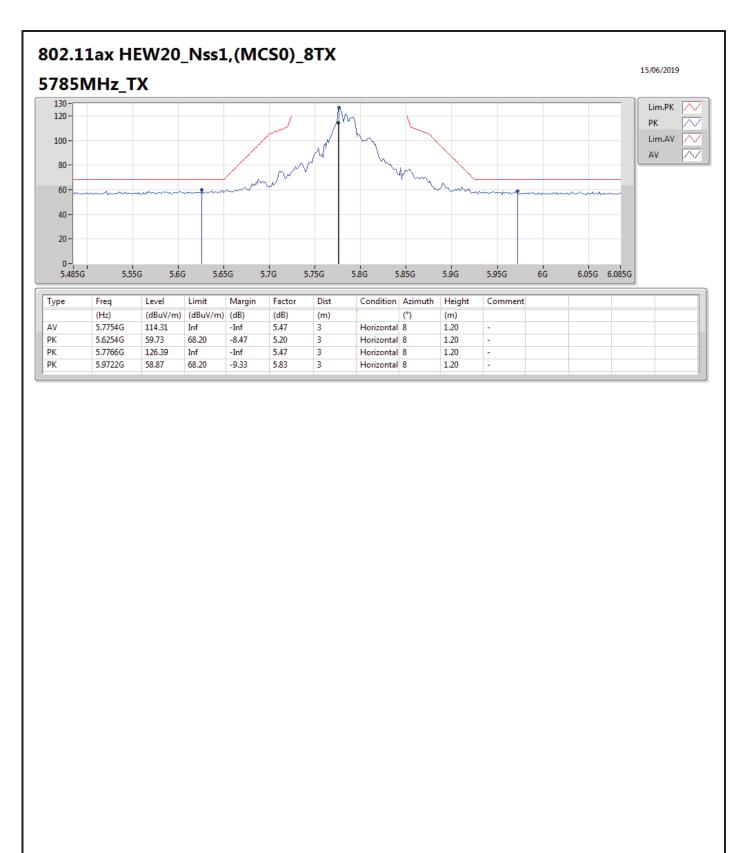




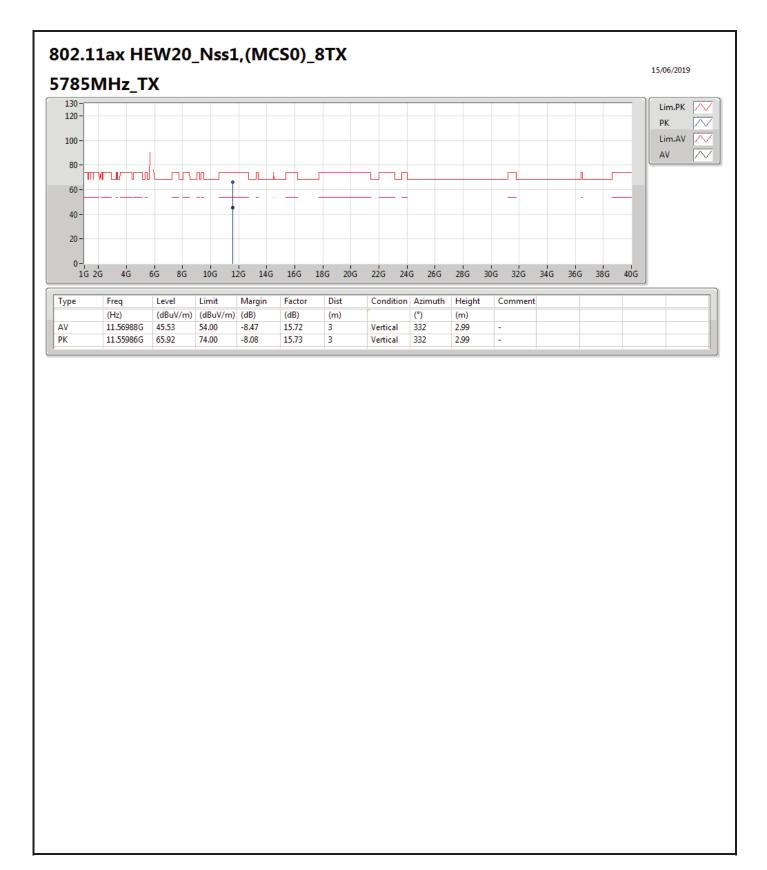




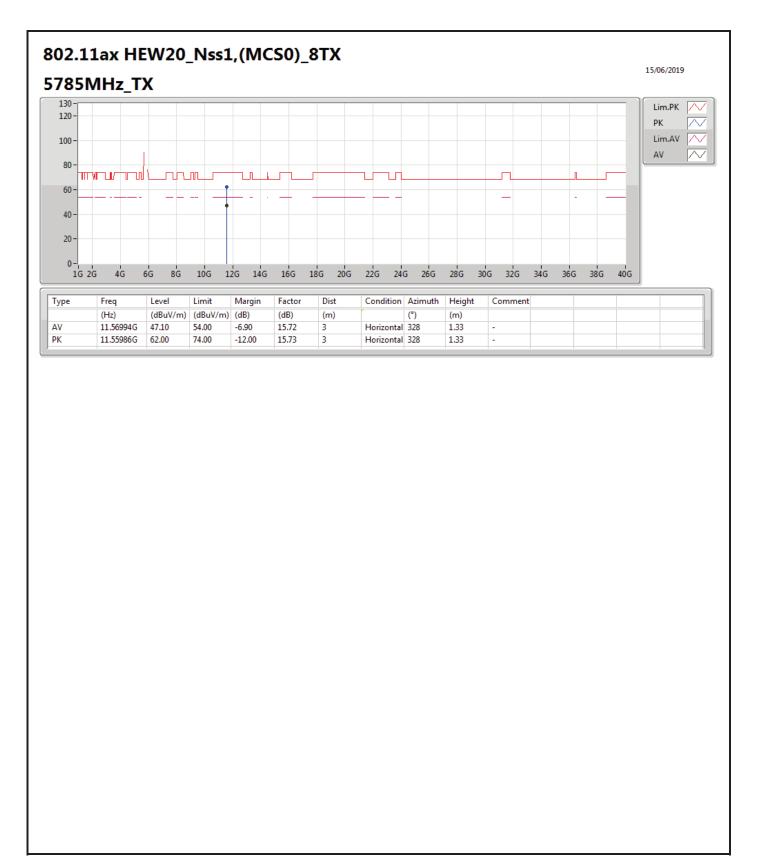




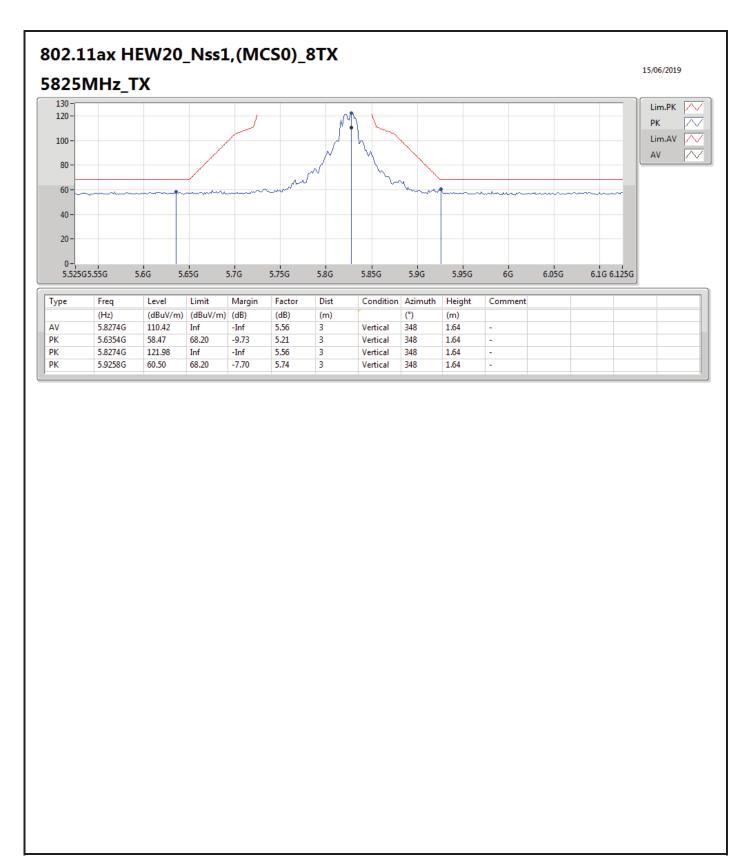




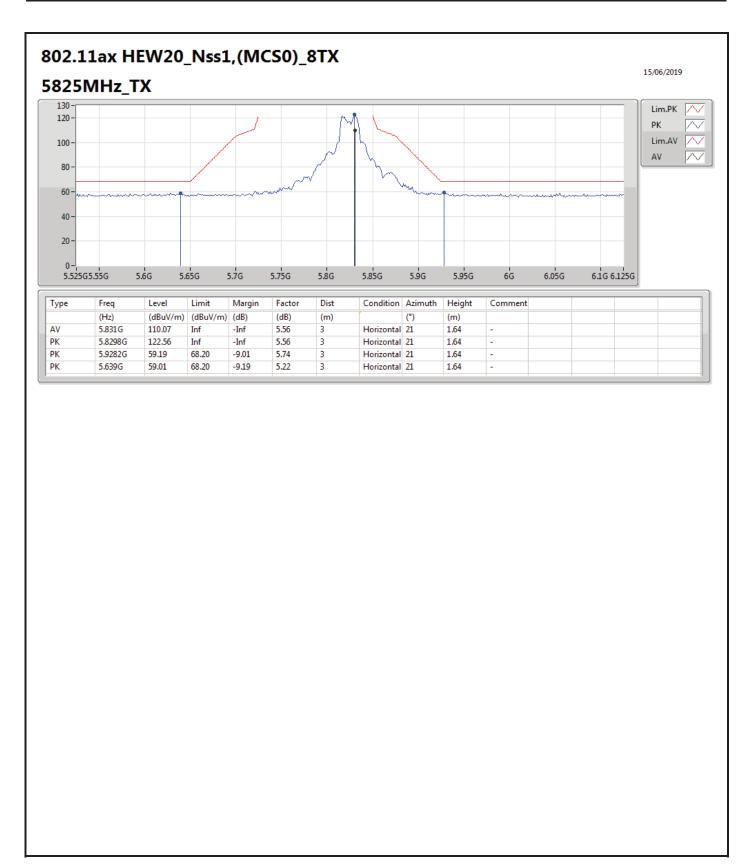




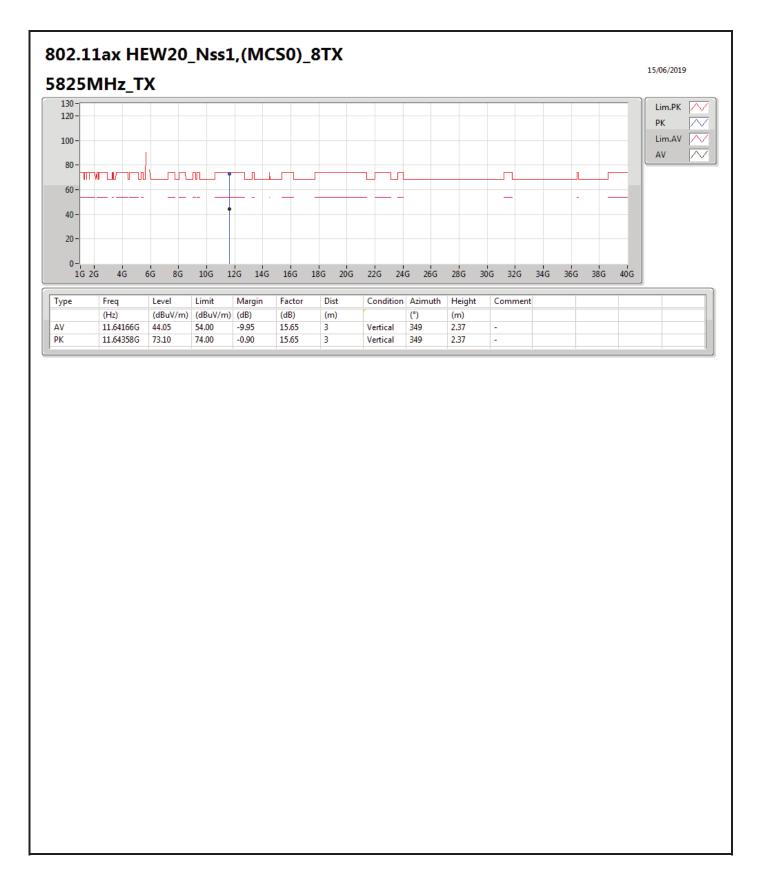




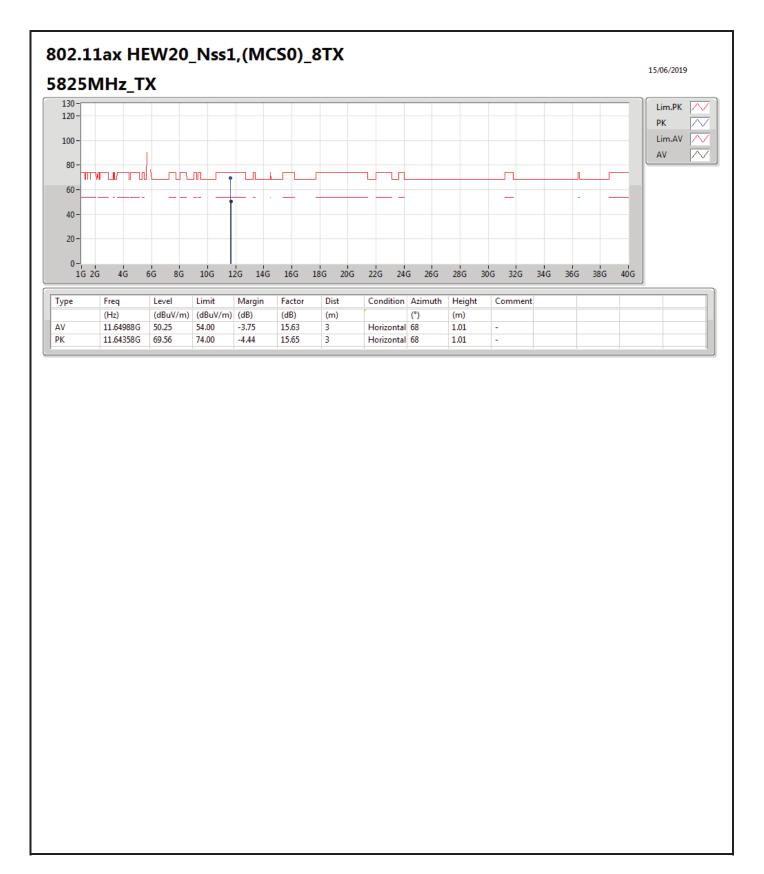




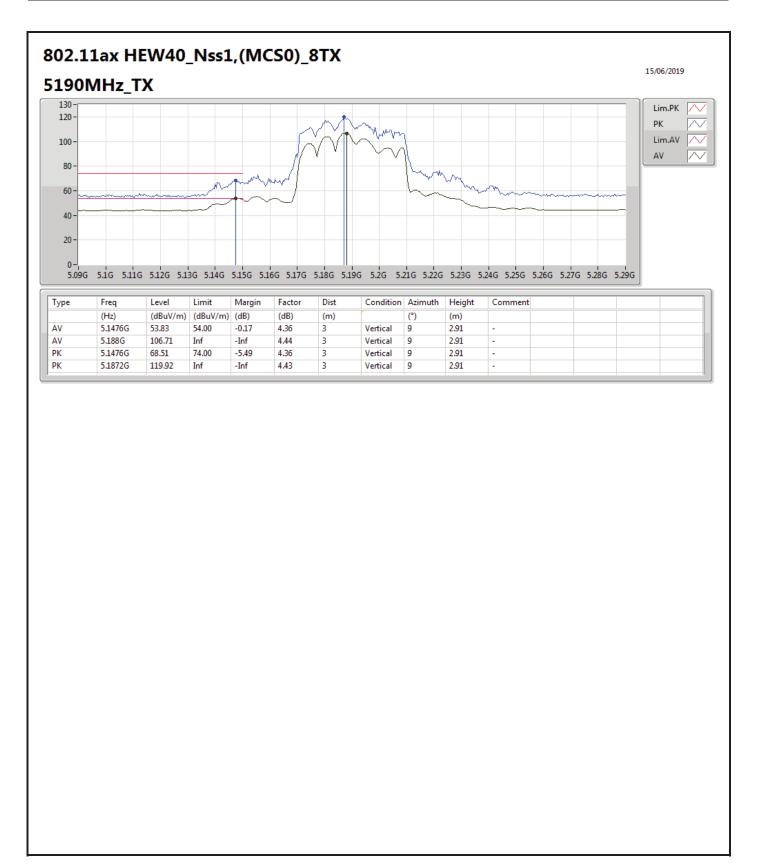




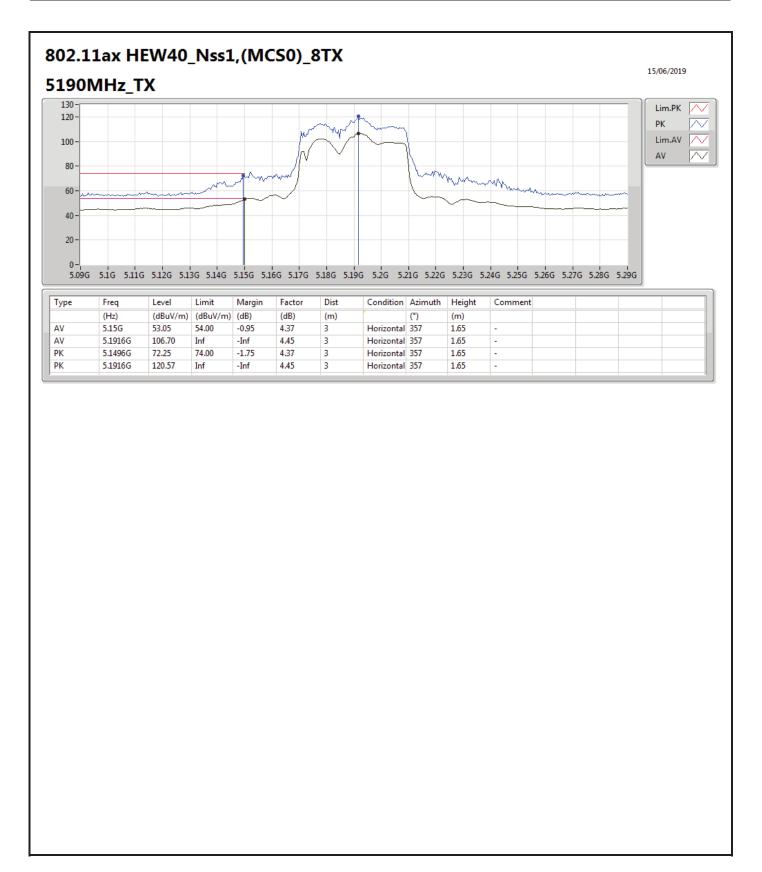




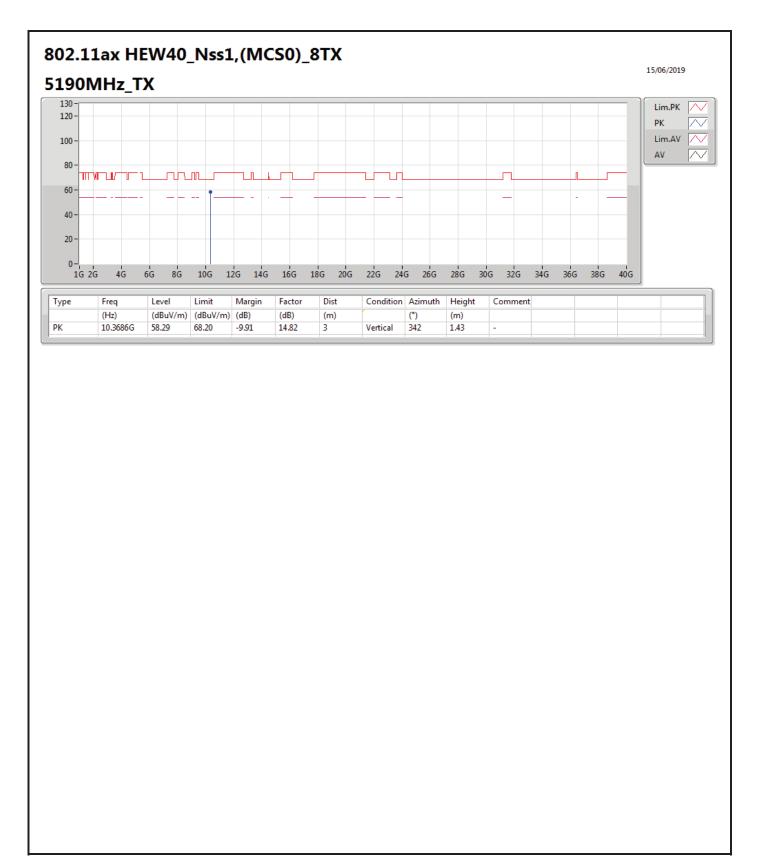




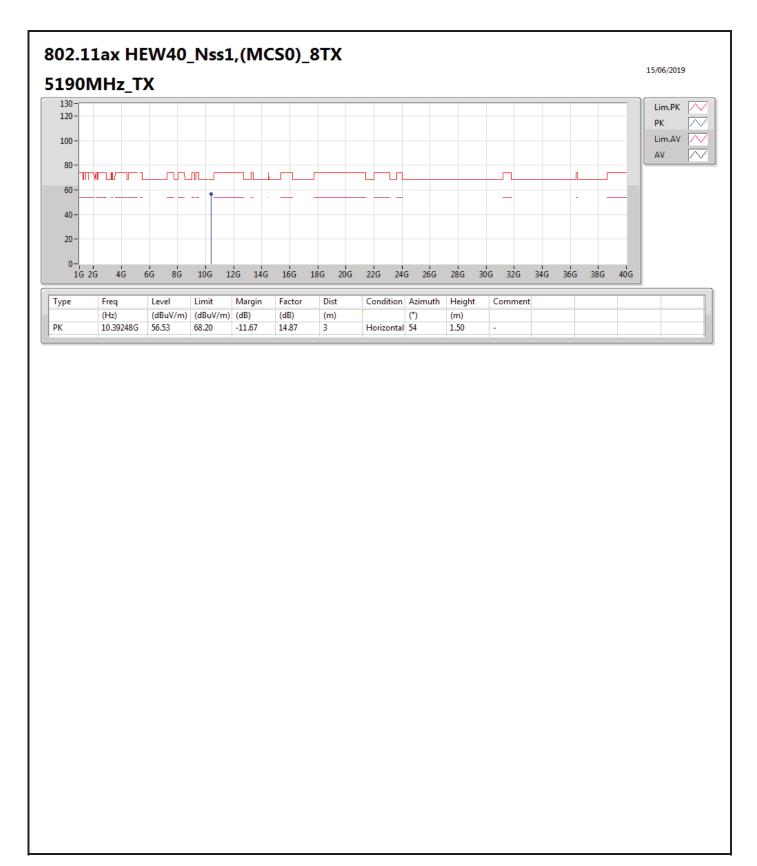




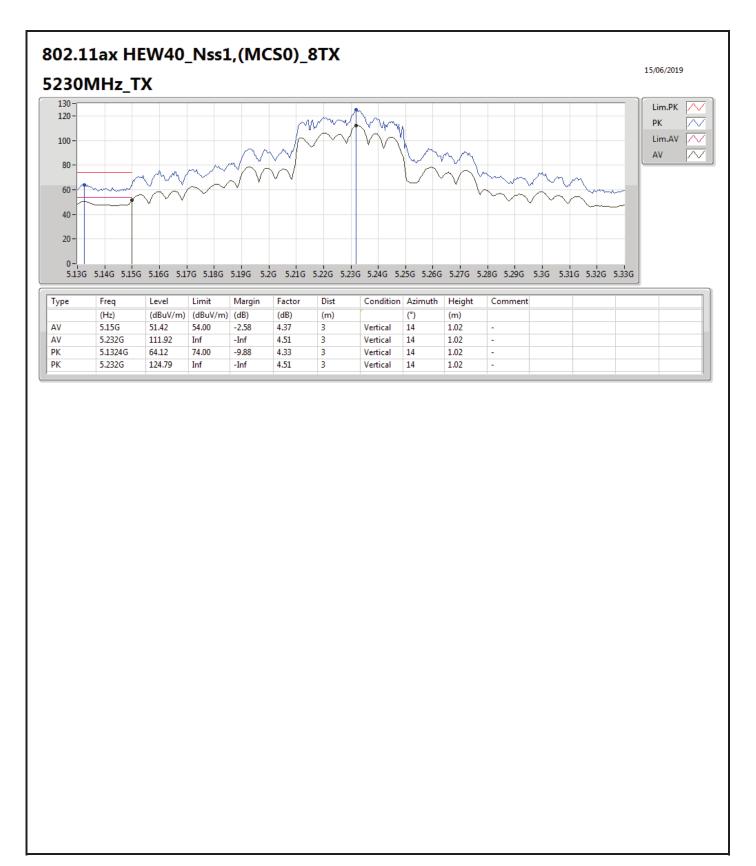




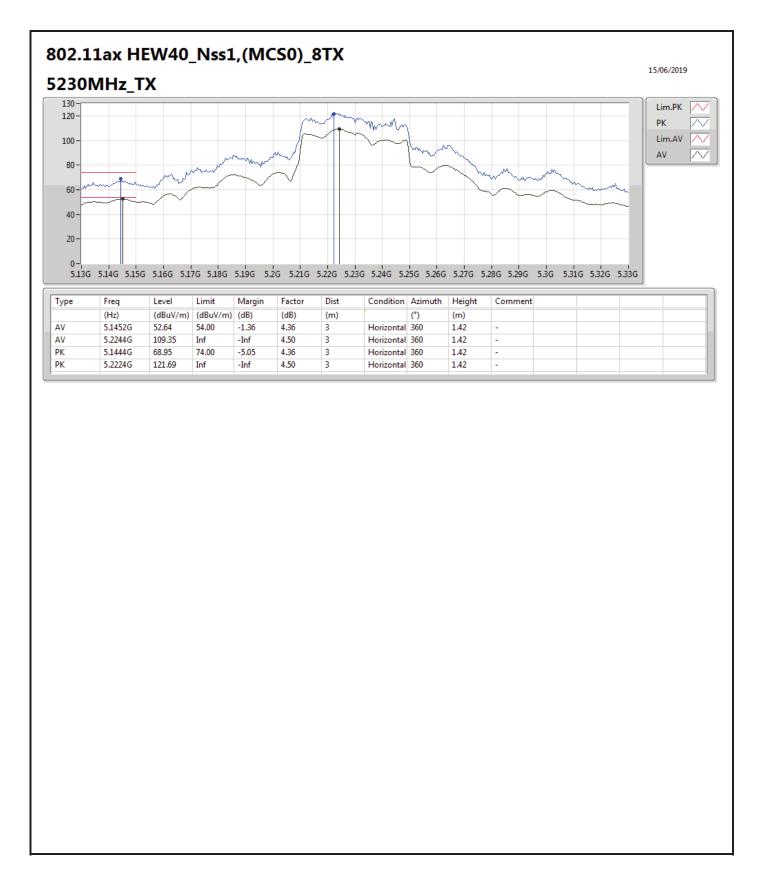




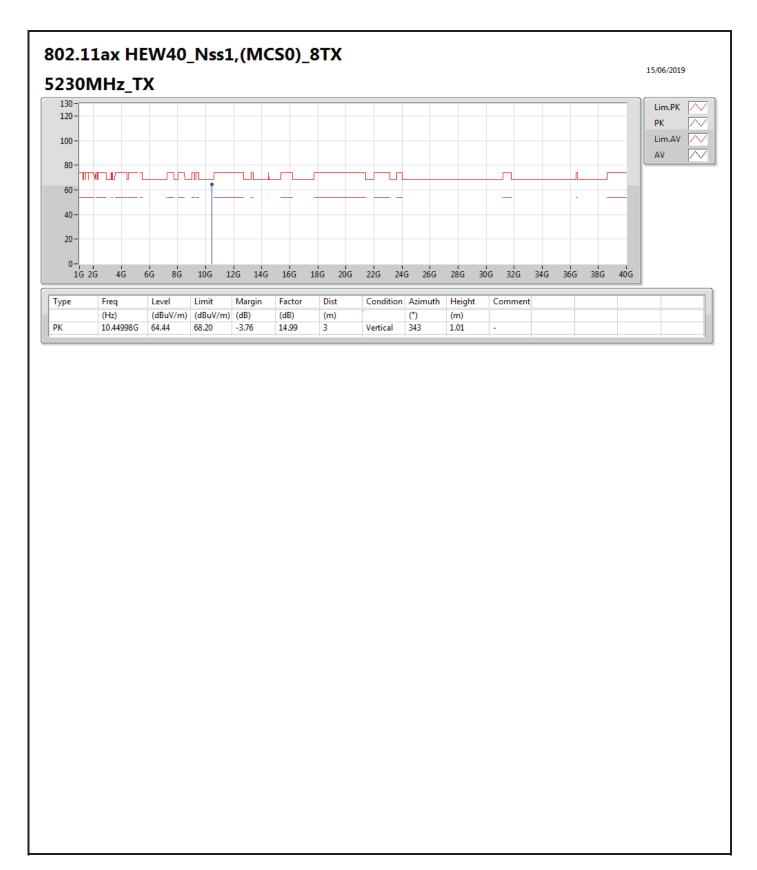




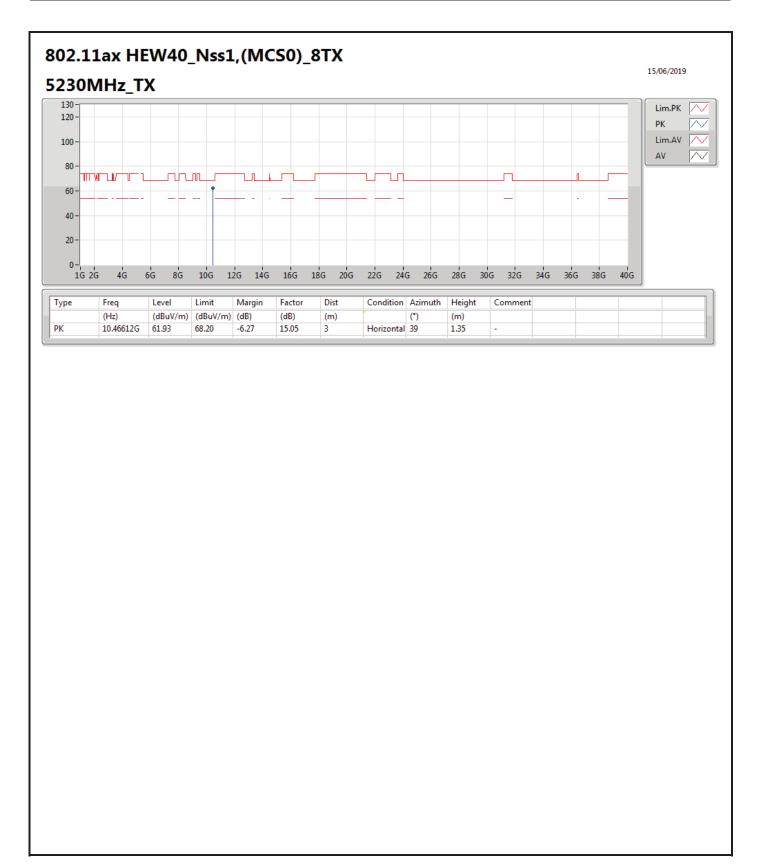




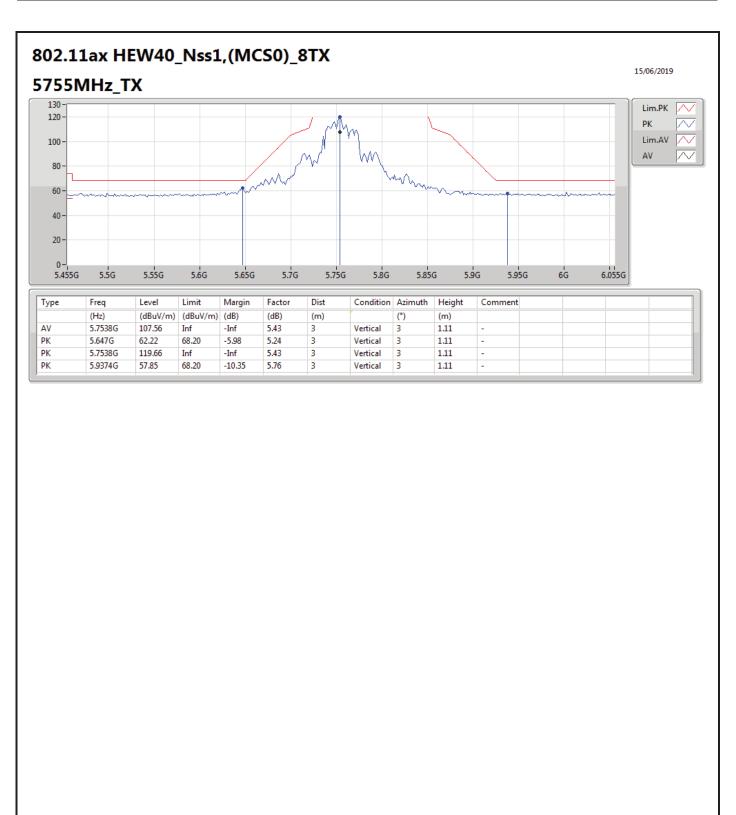




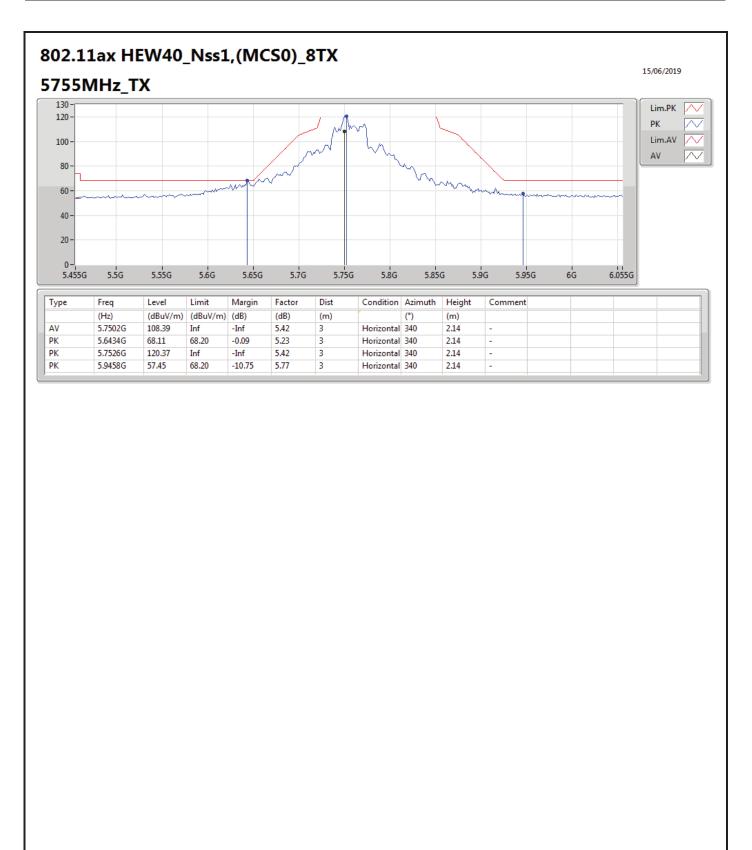




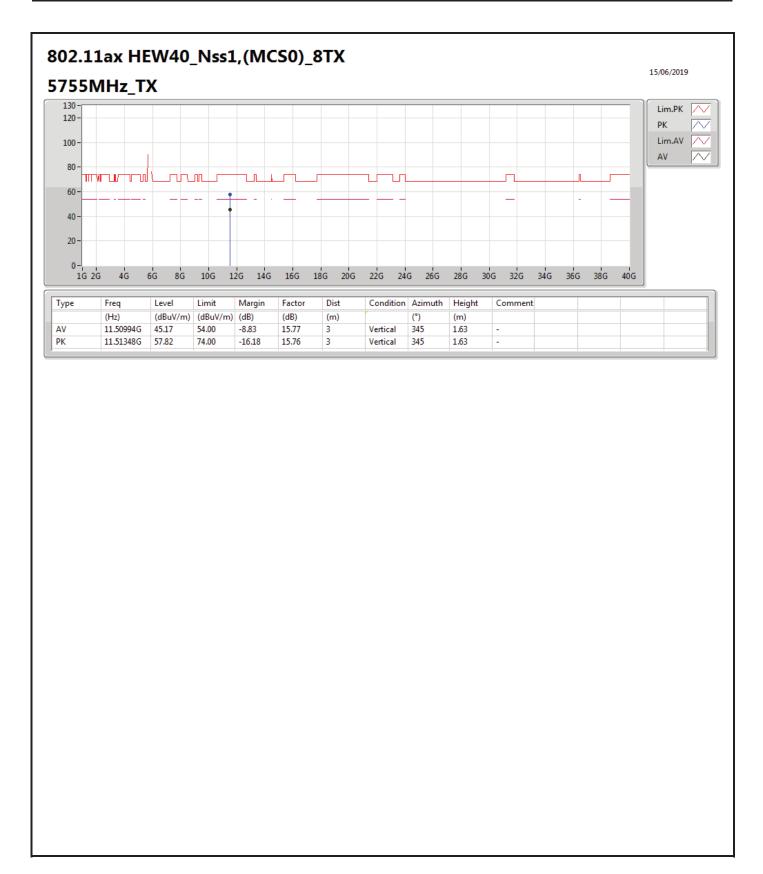




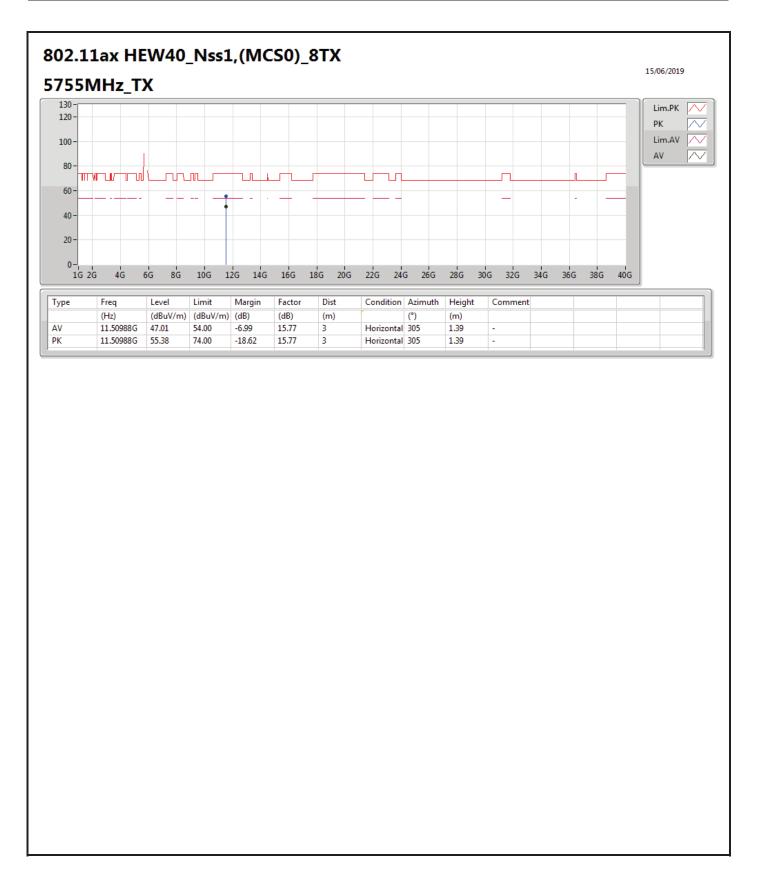




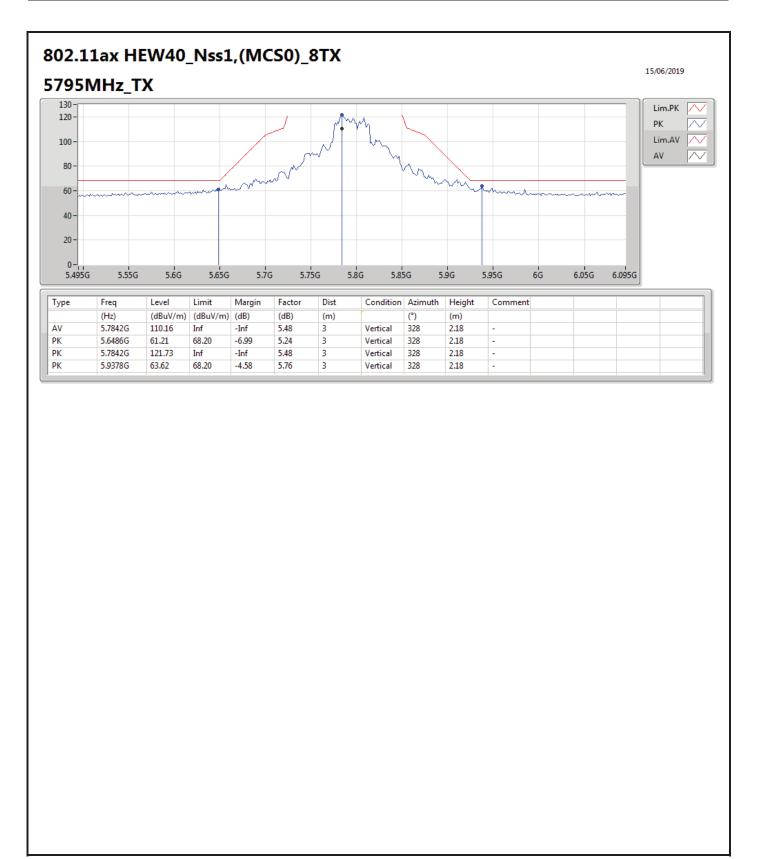




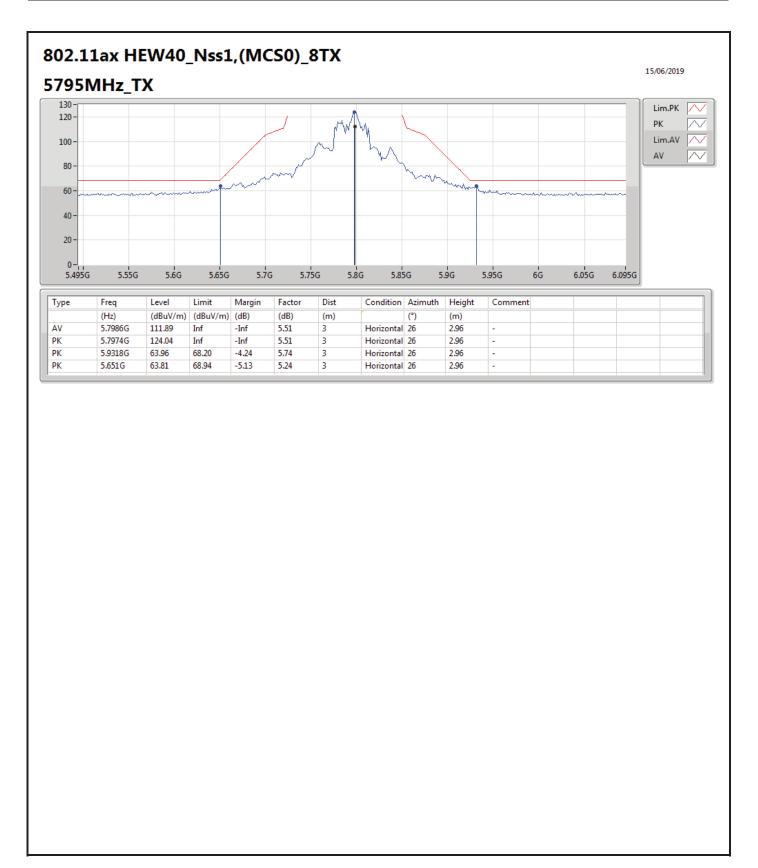




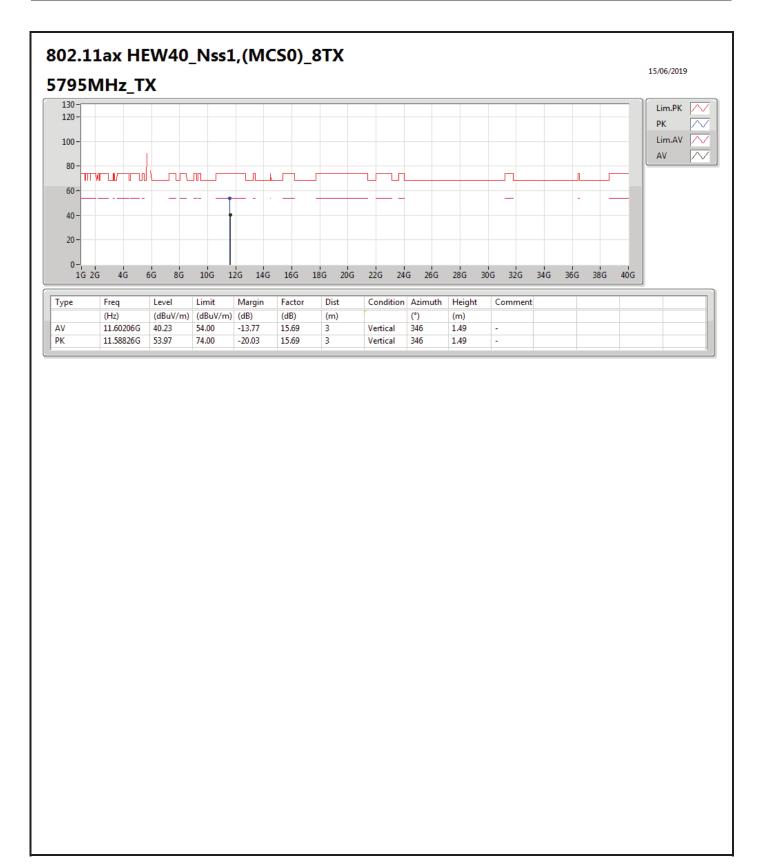




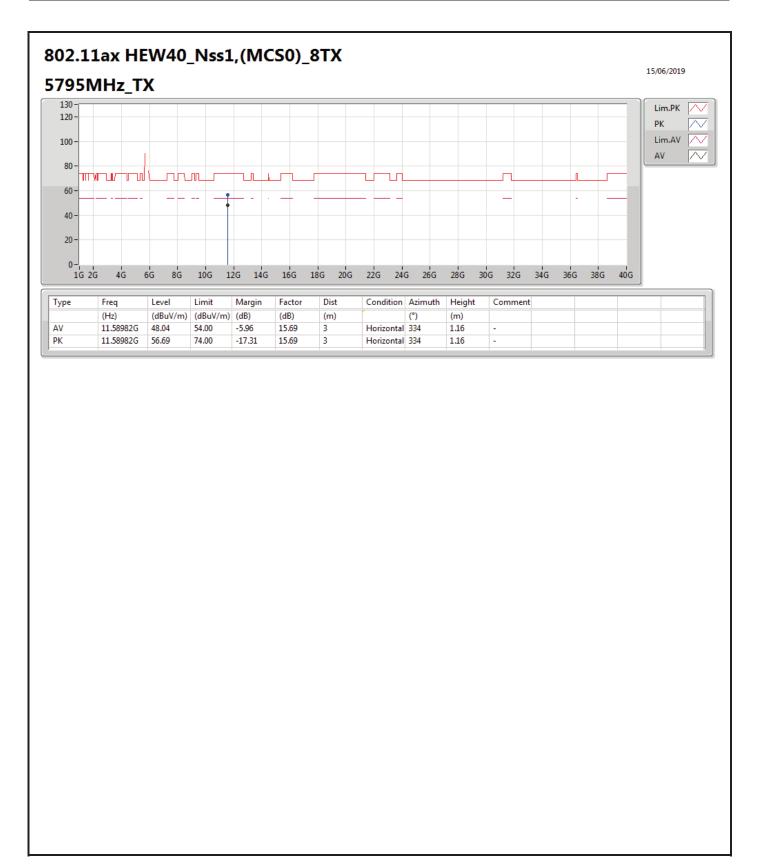




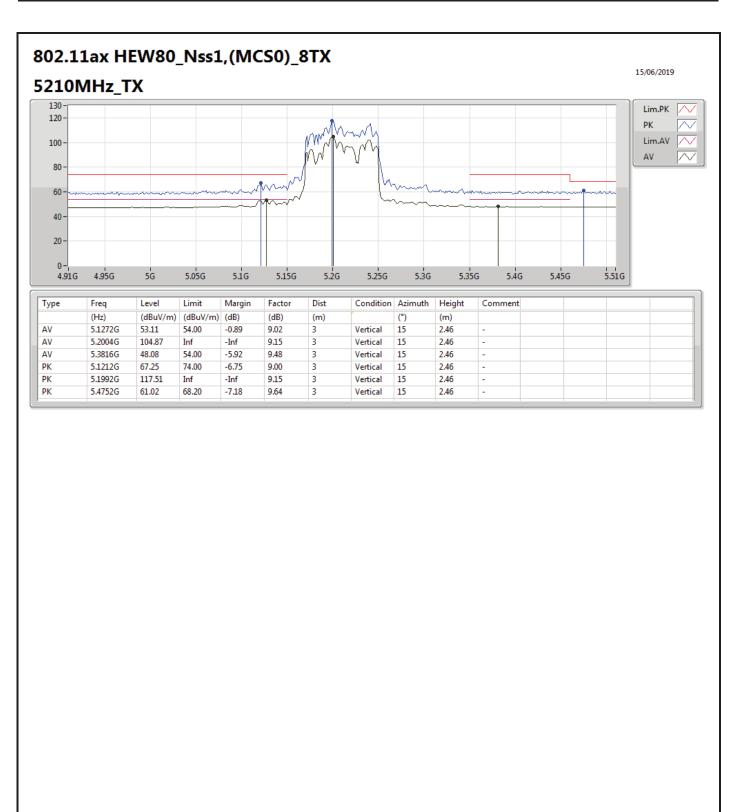




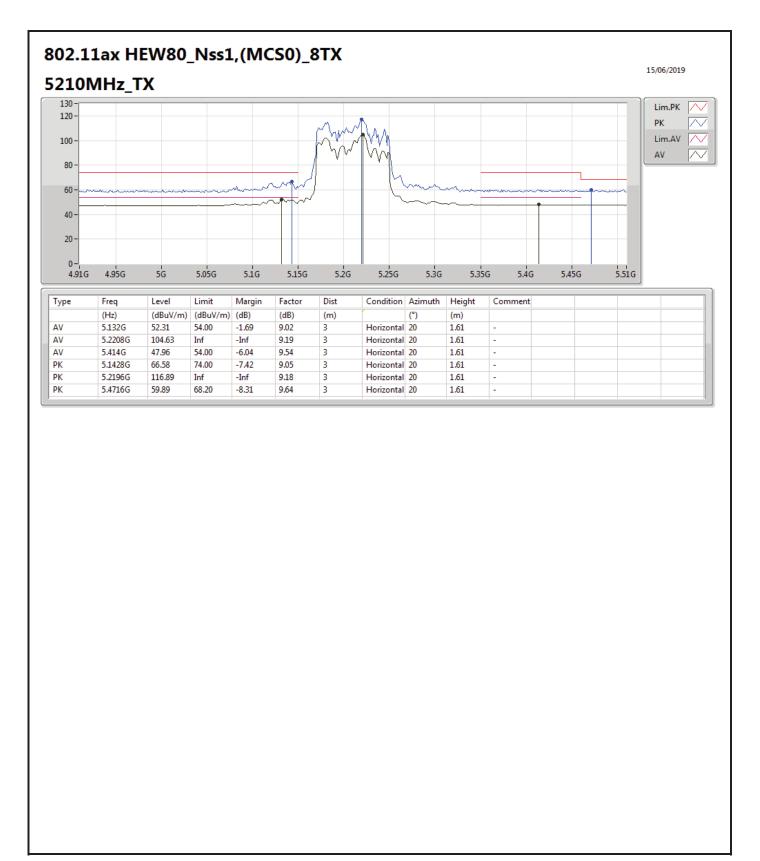




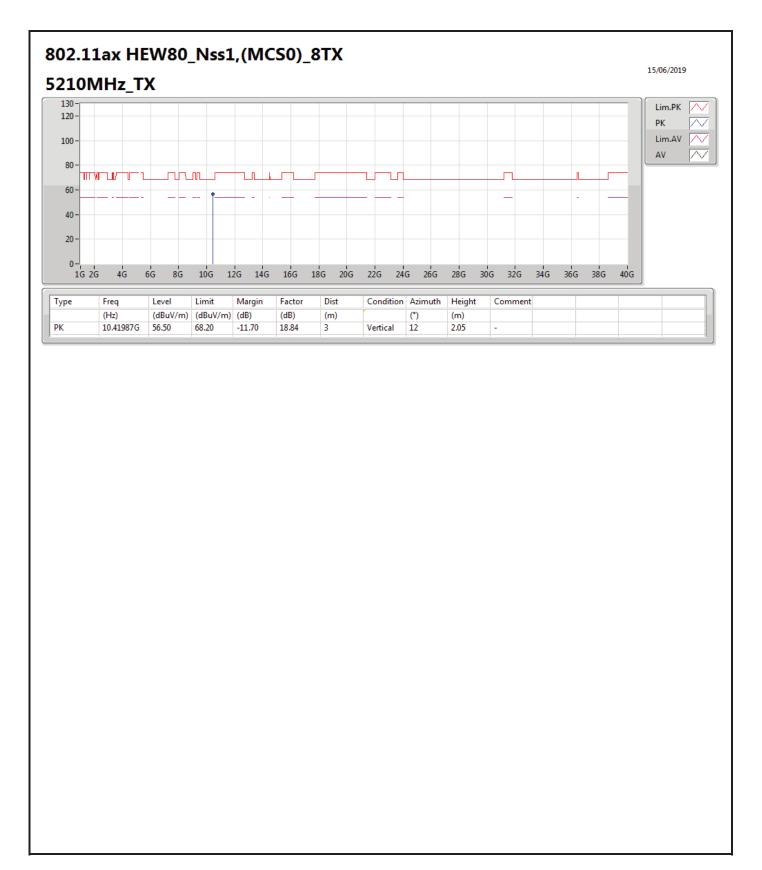




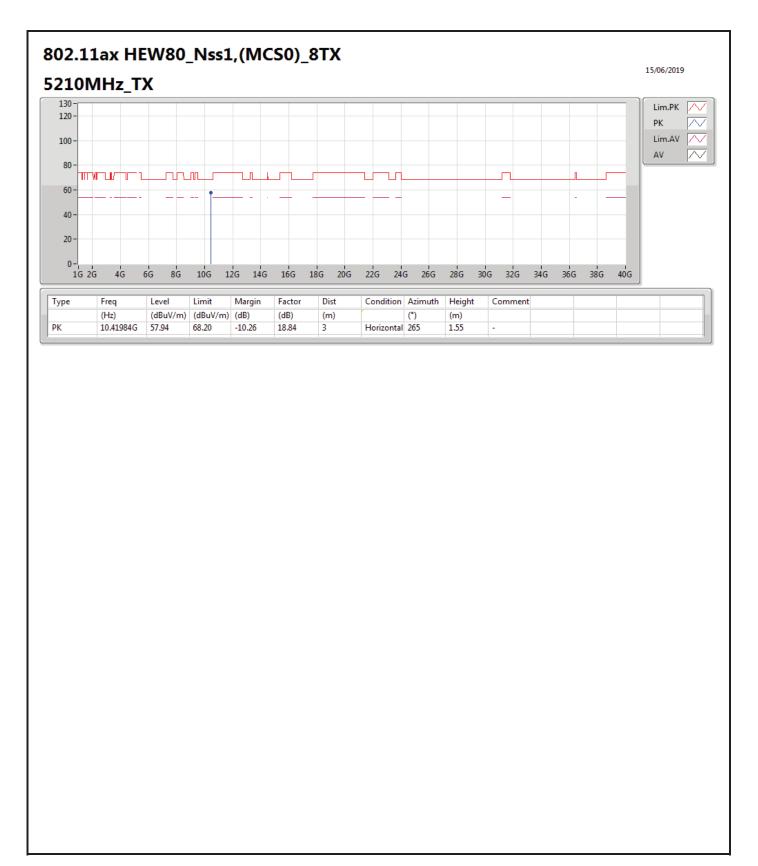




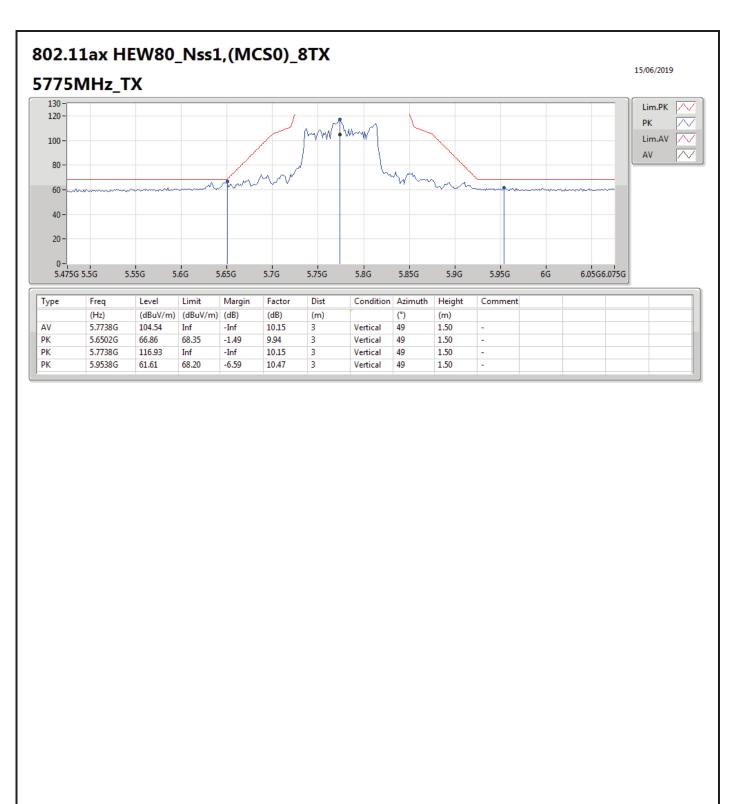




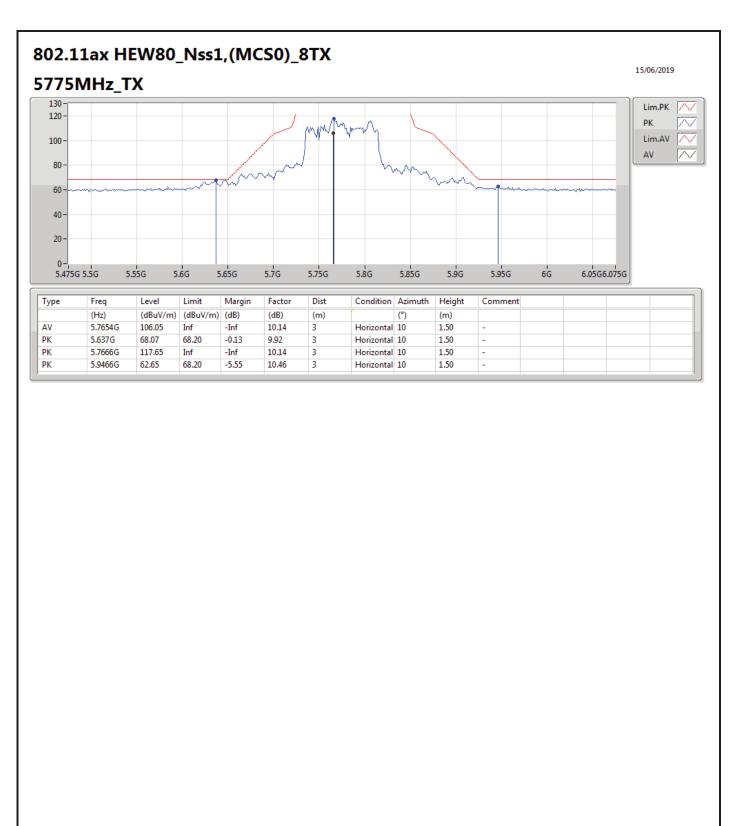




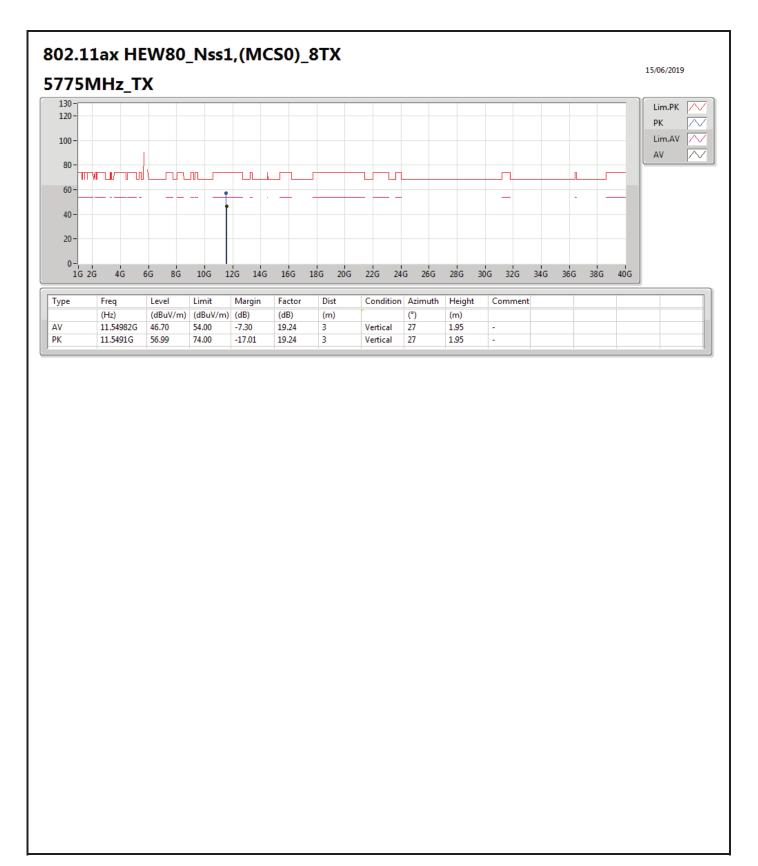




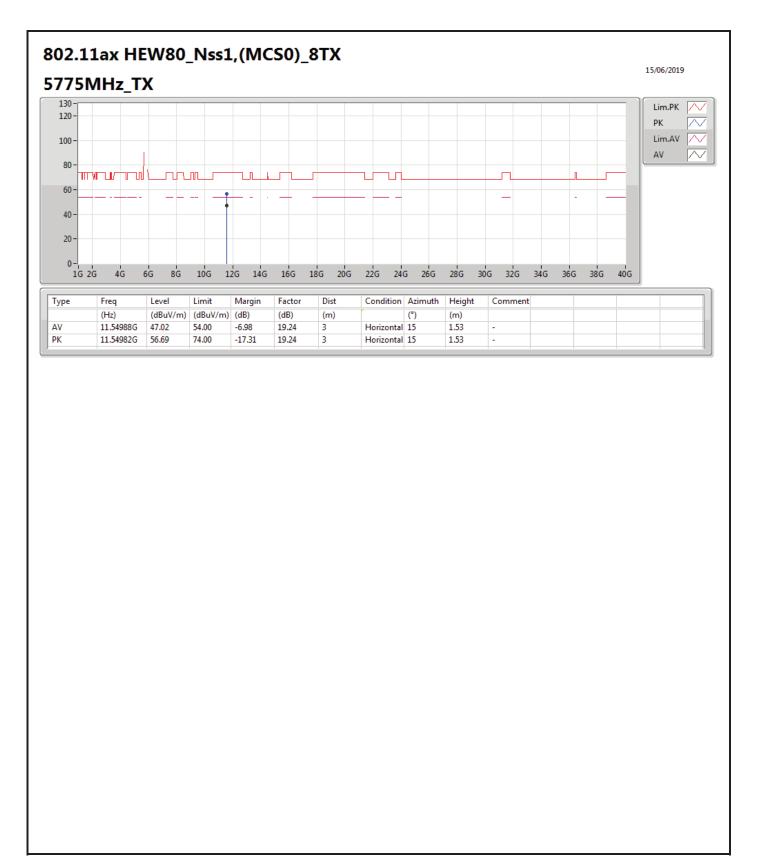














RSE TX below 1GHz_Radio 2_2TX_Non-Beamforming

Appendix E.5

Summary

Mode	Result	Туре	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Helght	Comments
			(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	PK	788.54M	37.02	46.00	-8.98	1.21	3	Horizontal	0	1.00	-

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RSE TX below 1GHz_Radio 2_2TX_Non-Beamforming

Appendix E.5

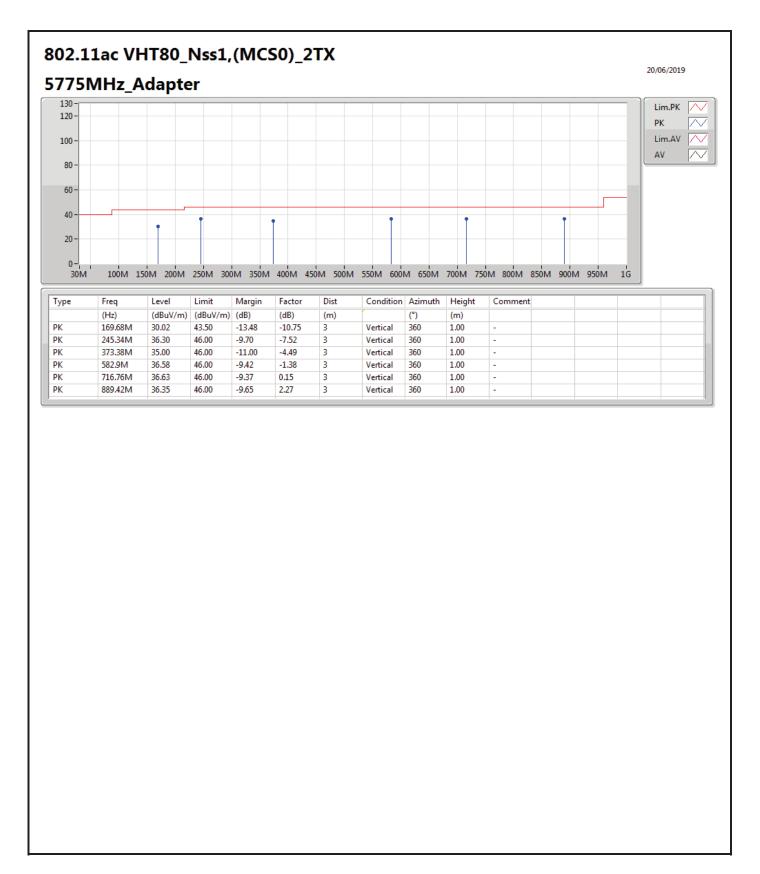
Result

Mode	Result	Туре	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Helght	Comments
			(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	169.68M	30.02	43.50	-13.48	-10.75	3	Vertical	360	1.00	-
5775MHz	Pass	PK	245.34M	36.30	46.00	-9.70	-7.52	3	Vertical	360	1.00	-
5775MHz	Pass	PK	373.38M	35.00	46.00	-11.00	-4.49	3	Vertical	360	1.00	-
5775MHz	Pass	PK	582.9M	36.58	46.00	-9.42	-1.38	3	Vertical	360	1.00	-
5775MHz	Pass	PK	716.76M	36.63	46.00	-9.37	0.15	3	Vertical	360	1.00	-
5775MHz	Pass	PK	889.42M	36.35	46.00	-9.65	2.27	3	Vertical	360	1.00	-
5775MHz	Pass	PK	107.6M	30.14	43.50	-13.36	-9.47	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	142.52M	31.49	43.50	-12.01	-9.80	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	198.78M	28.02	43.50	-15.48	-10.65	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	352.04M	34.47	46.00	-11.53	-4.90	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	643.04M	36.50	46.00	-9.50	-0.35	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	788.54M	37.02	46.00	-8.98	1.21	3	Horizontal	0	1.00	-

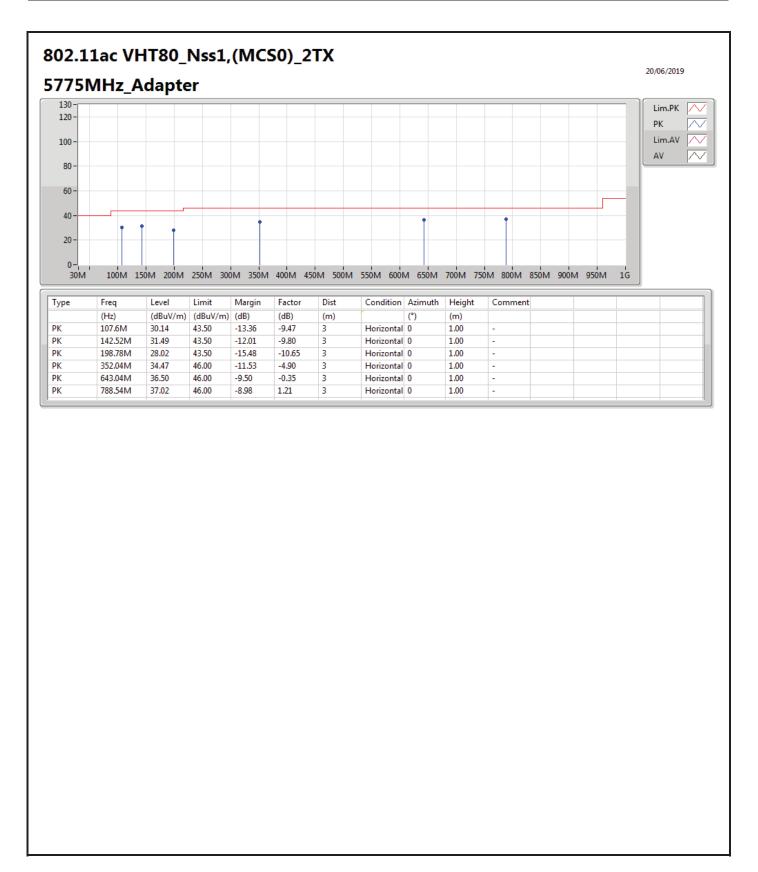
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RSE TX above 1GHz_Radio 2_2TX_Non-Beamforming

Appendix E.6

Summary

Mode	Result	Туре	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Helght	Comments
			(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.3588G	53.70	54.00	-0.30	9.43	3	Vertical	6	1.49	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	AV	5.15G	53.76	54.00	-0.24	9.06	3	Vertical	9	1.23	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	5.15G	53.68	54.00	-0.32	9.06	3	Horizontal	316	1.02	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.149G	53.22	54.00	-0.78	9.06	3	Vertical	360	1.59	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.367G	53.88	54.00	-0.12	9.45	3	Vertical	354	1.23	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	AV	5.417G	53.95	54.00	-0.05	9.54	3	Vertical	355	1.49	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	5.361G	53.31	54.00	-0.69	9.43	3	Vertical	345	1.79	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	PK	5.649G	67.38	68.20	-0.82	9.95	3	Vertical	347	1.69	-

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Result

Mode	Result	Туре	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
			(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1492G	53.52	54.00	-0.48	9.06	3	Vertical	9	1.70	-
5180MHz	Pass	AV	5.1844G	106.68	Inf	-Inf	9.12	3	Vertical	9	1.70	-
5180MHz	Pass	PK	5.15G	67.93	74.00	-6.07	9.06	3	Vertical	9	1.70	-
5180MHz	Pass	PK	5.1844G	116.41	Inf	-Inf	9.12	3	Vertical	9	1.70	-
5180MHz	Pass	AV	5.1488G	52.44	54.00	-1.56	9.05	3	Horizontal	316	1.04	-
5180MHz	Pass	AV	5.184G	105.42	Inf	-Inf	9.12	3	Horizontal	316	1.04	-
5180MHz	Pass	PK	5.1492G	65.48	74.00	-8.52	9.06	3	Horizontal	316	1.04	-
5180MHz	Pass	PK	5.1736G	115.21	Inf	-Inf	9.10	3	Horizontal	316	1.04	-
5180MHz	Pass	PK	10.36192G	59.89	68.20	-8.31	18.77	3	Vertical	350	2.93	-
5180MHz	Pass	PK	10.3603G	58.32	68.20	-9.88	18.77	3	Horizontal	67	2.68	-
5200MHz	Pass	AV	5.1472G	53.09	54.00	-0.91	9.05	3	Vertical	5	1.34	-
5200MHz	Pass	AV	5.2072G	110.63	Inf	-Inf	9.16	3	Vertical	5	1.34	-
5200MHz	Pass	PK	5.1472G	66.95	74.00	-7.05	9.05	3	Vertical	5	1.34	-
5200MHz	Pass	PK	5.2072G	120.31	Inf	-Inf	9.16	3	Vertical	5	1.34	-
5200MHz	Pass	AV	5.15G	51.90	54.00	-2.10	9.06	3	Horizontal	313	1.04	-
5200MHz	Pass	AV	5.2064G	108.55	Inf	-Inf	9.16	3	Horizontal	313	1.04	-
5200MHz	Pass	PK	5.15G	65.17	74.00	-8.83	9.06	3	Horizontal	313	1.04	-
5200MHz	Pass	PK	5.1968G	118.24	Inf	-Inf	9.15	3	Horizontal	313	1.04	-
5200MHz	Pass	PK	10.38752G	60.28	68.20	-7.92	18.79	3	Vertical	11	2.95	-
5200MHz	Pass	PK	10.40042G	67.54	68.20	-0.66	18.82	3	Horizontal	64	2.55	-
5240MHz	Pass	AV	5.1482G	52.14	54.00	-1.86	9.05	3	Vertical	6	1.49	-
5240MHz	Pass	AV	5.2346G	110.12	Inf	-Inf	9.20	3	Vertical	6	1.49	-
5240MHz	Pass	AV	5.3588G	53.70	54.00	-0.30	9.43	3	Vertical	6	1.49	-
5240MHz	Pass	PK	5.147G	65.34	74.00	-8.66	9.05	3	Vertical	6	1.49	-
5240MHz	Pass	PK	5.2448G	119.69	Inf	-Inf	9.23	3	Vertical	6	1.49	-
5240MHz	Pass	PK	5.3852G	66.16	74.00	-7.84	9.48	3	Vertical	6	1.49	-
5240MHz	Pass	AV	5.1386G	50.87	54.00	-3.13	9.04	3	Horizontal	316	1.01	-
5240MHz	Pass	AV	5.2436G	108.70	Inf	-Inf	9.22	3	Horizontal	316	1.01	-
5240MHz	Pass	AV	5.3582G	53.53	54.00	-0.47	9.43	3	Horizontal	316	1.01	-
5240MHz	Pass	PK	5.1272G	63.45	74.00	-10.55	9.02	3	Horizontal	316	1.01	-
5240MHz	Pass	PK	5.2334G	119.67	Inf	-Inf	9.20	3	Horizontal	316	1.01	-
5240MHz	Pass	PK	5.3876G	65.98	74.00	-8.02	9.49	3	Horizontal	316	1.01	-
5240MHz	Pass	PK	10.48204G	67.58	68.20	-0.62	18.92	3	Vertical	349	2.95	-
5240MHz	Pass	PK	10.47484G	65.53	68.20	-2.67	18.91	3	Horizontal	68	2.57	-
5745MHz	Pass	AV	5.46G	53.31	54.00	-0.69	9.62	3	Vertical	359	1.48	-
5745MHz	Pass	AV	5.739G	107.01	Inf	-Inf	10.09	3	Vertical	359	1.48	-
5745MHz	Pass	PK	5.307G	67.25	68.20	-0.95	9.33	3	Vertical	359	1.48	-
5745MHz	Pass	PK	5.749G	116.51	Inf	-Inf	10.12	3	Vertical	359	1.48	-
5745MHz	Pass	PK	5.957G	60.57	68.20	-7.63	10.47	3	Vertical	359	1.48	-
5745MHz	Pass	AV	5.409G	53.85	54.00	-0.15	9.52	3	Horizontal	317	1.00	-
5745MHz	Pass	AV	5.751G	105.35	Inf	-Inf	10.12	3	Horizontal	317	1.00	-
5745MHz	Pass	PK	5.513G	66.18	68.20	-2.02	9.71	3	Horizontal	317	1.00	-
5745MHz	Pass	PK	5.741G	115.61	Inf	-Inf	10.10	3	Horizontal	317	1.00	-
5745MHz	Pass	PK	5.965G	57.95	68.20	-10.25	10.49	3	Horizontal	317	1.00	-
5745MHz	Pass	AV	11.48784G	44.03	54.00	-9.97	19.27	3	Vertical	360	2.76	-
5745MHz	Pass	PK	11.48844G	57.02	74.00	-16.98	19.27	3	Vertical	360	2.76	-
5745MHz	Pass	AV	11.48688G	43.86	54.00	-10.14	19.28	3	Horizontal	297	1.65	-

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Appendix E.6

Made	Desuit	T	F	Laurel	1.114	Manala	Fastas	Disa	0	A -lAb	Halaba	0
Mode	Result	Туре	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Helght	Comments
CZ4CANI-	Deser	DI	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)	Hadaaatal	(°)	(m)	
5745MHz	Pass	PK	11.50158G	56.24	74.00	-17.76	19.27	3	Horizontal	297	1.65	-
5785MHz	Pass	AV	5.367G	53.88	54.00	-0.12	9.45	3	Vertical	354	1.23	-
5785MHz	Pass	AV	5.781G	108.56	Inf	-Inf	10.17	3	Vertical	354	1.23	-
5785MHz	Pass	PK	5.315G	66.87	68.20	-1.33	9.35	3	Vertical	354	1.23	-
5785MHz	Pass	PK	5.781G	118.41	Inf	-Inf	10.17	3	Vertical	354	1.23	-
5785MHz	Pass	PK	5.927G	62.22	68.20	-5.98	10.42	3	Vertical	354	1.23	-
5785MHz	Pass	AV	5.46G	51.98	54.00	-2.02	9.62	3	Horizontal	324	1.83	-
5785MHz	Pass	AV	5.779G	107.16	Inf	-Inf	10.17	3	Horizontal	324	1.83	-
5785MHz	Pass	PK	5.521G	64.00	68.20	-4.20	9.72	3	Horizontal	324	1.83	-
5785MHz	Pass	PK	5.779G	116.57	Inf	-Inf	10.17	3	Horizontal	324	1.83	-
5785MHz	Pass	PK	5.977G	62.19	68.20	-6.01	10.51	3	Horizontal	324	1.83	-
5785MHz	Pass	AV	11.57012G	46.03	54.00	-7.97	19.23	3	Vertical	355	2.58	-
5785MHz	Pass	PK	11.56892G	58.96	74.00	-15.04	19.23	3	Vertical	355	2.58	-
5785MHz	Pass	AV	11.5673G	45.26	54.00	-8.74	19.23	3	Horizontal	69	1.01	-
5785MHz	Pass	PK	11.57198G	58.80	74.00	-15.20	19.22	3	Horizontal	69	1.01	-
5825MHz	Pass	AV	5.415G	53.67	54.00	-0.33	9.54	3	Vertical	352	1.72	-
5825MHz	Pass	AV	5.821G	103.09	Inf	-Inf	10.23	3	Vertical	352	1.72	-
5825MHz	Pass	PK	5.587G	65.70	68.20	-2.50	9.83	3	Vertical	352	1.72	-
5825MHz	Pass	PK	5.821G	112.43	Inf	-Inf	10.23	3	Vertical	352	1.72	-
5825MHz	Pass	PK	5.941G	62.14	68.20	-6.06	10.45	3	Vertical	352	1.72	-
5825MHz	Pass	AV	5.439G	48.63	54.00	-5.37	9.58	3	Horizontal	327	1.82	-
5825MHz	Pass	AV	5.819G	101.64	Inf	-Inf	10.23	3	Horizontal	327	1.82	-
5825MHz	Pass	PK	5.461G	60.38	68.20	-7.82	9.62	3	Horizontal	327	1.82	-
5825MHz	Pass	PK	5.821G	110.79	Inf	-Inf	10.23	3	Horizontal	327	1.82	-
5825MHz	Pass	PK	5.939G	57.99	68.20	-10.21	10.44	3	Horizontal	327	1.82	-
5825MHz	Pass	AV	11.6476G	43.89	54.00	-10.11	19.18	3	Vertical	0	2.66	-
5825MHz	Pass	PK	11.653G	57.45	74.00	-16.55	19.18	3	Vertical	0	2.66	-
5825MHz	Pass	AV	11.65234G	43.54	54.00	-10.46	19.18	3	Horizontal	73	1.95	-
5825MHz	Pass	PK	11.64766G	56.73	74.00	-17.27	19.18	3	Horizontal	73	1.95	-
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	53.76	54.00	-0.24	9.06	3	Vertical	9	1.23	-
5180MHz	Pass	AV	5.1742G	108.14	Inf	-Inf	9.10	3	Vertical	9	1.23	-
5180MHz	Pass	PK	5.15G	67.39	74.00	-6.61	9.06	3	Vertical	9	1.23	-
5180MHz	Pass	PK	5.176G	118.30	Inf	-Inf	9.11	3	Vertical	9	1.23	-
5180MHz	Pass	AV	5.15G	52.37	54.00	-1.63	9.06	3	Horizontal	317	1.12	-
5180MHz	Pass	AV	5.1742G	106.03	Inf	-Inf	9.10	3	Horizontal	317	1.12	_
5180MHz	Pass	PK	5.1376G	66.12	74.00	-7.88	9.04	3	Horizontal	317	1.12	-
5180MHz	Pass	PK	5.1762G	115.91	Inf	-Inf	9.11	3	Horizontal	317	1.12	-
5180MHz	Pass	PK	10.35292G	63.81	68.20	-4.39	18.76	3	Vertical	9	2.95	-
5180MHz	Pass	PK	10.35272G	63.50	68.20	-4.70	18.77	3	Horizontal	67	2.59	-
5200MHz	Pass	AV	5.1388G	52.63	54.00	-1.37	9.04	3	Vertical	6	1.09	_
5200MHz	Pass	AV	5.1944G	109.73	Inf	-1.57 -Inf	9.14	3	Vertical	6	1.09	_
5200MHz	Pass	PK	5.1944G 5.1376G	66.24	74.00	-7.76	9.14	3	Vertical	6	1.09	-
5200MHz		PK PK	5.1376G 5.1956G	119.84		-7.76 -Inf	9.04	3				-
	Pass		1		Inf				Vertical	217	1.09	-
5200MHz	Pass	AV	5.15G	51.50	54.00	-2.50	9.06	3	Horizontal	317	1.04	-
5200MHz	Pass	AV	5.194G	108.39	Inf	-Inf	9.14	3	Horizontal	317	1.04	-
5200MHz	Pass	PK	5.1356G	63.79	74.00	-10.21	9.03	3	Horizontal	317	1.04	-
5200MHz	Pass	PK	5.196G	118.14	Inf	-Inf	9.14	3	Horizontal	317	1.04	-
5200MHz	Pass	PK	10.4045G	67.79	68.20	-0.41	18.83	3	Vertical	356	2.93	-

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Appendix E.6

Mode	Result	Туре	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Helght	Comments
			(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
5200MHz	Pass	PK	10.39898G	67.44	68.20	-0.76	18.81	3	Horizontal	312	1.42	-
5240MHz	Pass	AV	5.1476G	51.37	54.00	-2.63	9.05	3	Vertical	11	1.68	-
5240MHz	Pass	AV	5.2346G	110.17	Inf	-Inf	9.20	3	Vertical	11	1.68	-
5240MHz	Pass	AV	5.357G	53.19	54.00	-0.81	9.43	3	Vertical	11	1.68	-
5240MHz	Pass	PK	5.114G	63.69	74.00	-10.31	8.99	3	Vertical	11	1.68	-
5240MHz	Pass	PK	5.2358G	120.02	Inf	-Inf	9.20	3	Vertical	11	1.68	-
5240MHz	Pass	PK	5.3618G	65.56	74.00	-8.44	9.43	3	Vertical	11	1.68	-
5240MHz	Pass	AV	5.1404G	50.36	54.00	-3.64	9.04	3	Horizontal	317	1.01	-
5240MHz	Pass	AV	5.2346G	108.90	Inf	-Inf	9.20	3	Horizontal	317	1.01	-
5240MHz	Pass	AV	5.3552G	52.71	54.00	-1.29	9.42	3	Horizontal	317	1.01	-
5240MHz	Pass	PK	5.129G	62.70	74.00	-11.30	9.02	3	Horizontal	317	1.01	-
5240MHz	Pass	PK	5.2358G	118.55	Inf	-Inf	9.20	3	Horizontal	317	1.01	-
5240MHz	Pass	PK	5.3642G	65.68	74.00	-8.32	9.45	3	Horizontal	317	1.01	-
5240MHz	Pass	PK	10.47898G	64.14	68.20	-4.06	18.91	3	Vertical	0	2.68	-
5240MHz	Pass	PK	10.47874G	64.46	68.20	-3.74	18.91	3	Horizontal	313	1.54	-
5745MHz	Pass	AV	5.417G	53.17	54.00	-0.83	9.54	3	Vertical	357	1.48	_
5745MHz	Pass	AV	5.739G	104.83	Inf	-Inf	10.09	3	Vertical	357	1.48	-
5745MHz	Pass	PK	5.523G	66.23	68.20	-1.97	9.72	3	Vertical	357	1.48	-
5745MHz	Pass	PK	5.739G	114.09	Inf	-Inf	10.09	3	Vertical	357	1.48	-
5745MHz	Pass	PK	5.973G	61.70	68.20	-6.50	10.50	3	Vertical	357	1.48	-
5745MHz	Pass	AV	5.353G	53.45	54.00	-0.55	9.42	3	Horizontal	322	1.00	-
5745MHz	Pass	AV	5.751G	103.34	Inf	-Inf	10.12	3	Horizontal	322	1.00	
5745MHz	Pass	PK	5.331G	65.75	68.20	-2.45	9.38	3	Horizontal	322	1.00	
5745MHz	Pass	PK	5.749G	113.13	Inf	-Inf	10.12	3	Horizontal	322	1.00	
5745MHz	Pass	PK	5.981G	60.86	68.20	-7.34	10.52	3	Horizontal	322	1.00	_
5745MHz	Pass	AV	11.47566G	42.83	54.00	-11.17	19.28	3	Vertical	338	1.51	
5745MHz	Pass	PK	11.48238G	56.21	74.00	-17.79	19.28	3	Vertical	338	1.51	
5745MHz	Pass	AV	11.48724G	42.91	54.00	-11.09	19.28	3	Horizontal	33	1.60	_
5745MHz	Pass	PK	11.47512G	56.09	74.00	-17.91	19.28	3	Horizontal	33	1.60	-
5785MHz	Pass	AV	5.417G	53.95	54.00	-0.05	9.54	3	Vertical	355	1.49	_
5785MHz	Pass	AV	5.791G	108.21	Inf	-Inf	10.18	3	Vertical	355	1.49	_
5785MHz	Pass	PK	5.333G	66.53	68.20	-1.67	9.39	3	Vertical	355	1.49	_
5785MHz	Pass	PK	5.789G	117.72	Inf	-Inf	10.17	3	Vertical	355	1.49	_
5785MHz	Pass	PK	5.935G	62.08	68.20	-6.12	10.44	3	Vertical	355	1.49	
5785MHz	Pass	AV	5.351G	53.91	54.00	-0.09	9.42	3	Horizontal	324	1.01	_
5785MHz	Pass	AV	5.779G	106.33	Inf	-Inf	10.17	3	Horizontal	324	1.01	-
5785MHz	Pass	PK	5.321G	66.24	68.20	-1.96	9.36	3	Horizontal	324	1.01	-
5785MHz	Pass	PK	5.781G	115.99	Inf	-Inf	10.17	3	Horizontal	324	1.01	-
5785MHz	Pass	PK	5.933G	61.83	68.20	-6.37	10.43	3	Horizontal	324	1.01	-
5785MHz	Pass	AV	11.57018G	45.30	54.00	-8.70	19.23	3	Vertical	357	2.47	-
5785MHz	Pass	PK	11.56982G	58.62	74.00	-15.38	19.23	3	Vertical	357	2.47	-
5785MHz	Pass	AV	11.57228G	43.96	54.00	-10.04	19.22	3	Horizontal	72	1.83	-
5785MHz	Pass	PK	11.57228G	56.95	74.00	-17.05	19.22	3	Horizontal	72	1.83	-
5825MHz	Pass	AV	5.417G	53.14	54.00	-0.86	9.54	3	Vertical	356	1.32	-
5825MHz	Pass	AV	5.829G	107.78	Inf	-Inf	10.25	3	Vertical	356	1.32	-
5825MHz	Pass	PK	5.341G	65.45	68.20	-2.75	9.41	3	Vertical	356	1.32	-
5825MHz	Pass	PK	5.831G	117.47	Inf	-Inf	10.25	3	Vertical	356	1.32	-
5825MHz	Pass	PK	5.925G	62.18	68.20	-6.02	10.42	3	Vertical	356	1.32	-
5825MHz	Pass	AV	5.411G	53.53	54.00	-0.47	9.52	3	Horizontal	324	1.00	-
55252	. 403		1	30.00	30	J	7.02			02.7	I	

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Appendix E.6

Mode	Result	Туре	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Helght	Comments
			(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
5825MHz	Pass	AV	5.819G	106.09	Inf	-Inf	10.23	3	Horizontal	324	1.00	-
5825MHz	Pass	PK	5.333G	65.80	68.20	-2.40	9.39	3	Horizontal	324	1.00	-
5825MHz	Pass	PK	5.821G	115.89	Inf	-Inf	10.23	3	Horizontal	324	1.00	-
5825MHz	Pass	PK	5.965G	61.74	68.20	-6.46	10.49	3	Horizontal	324	1.00	-
5825MHz	Pass	AV	11.64988G	44.70	54.00	-9.30	19.18	3	Vertical	0	2.60	-
5825MHz	Pass	PK	11.6488G	58.37	74.00	-15.63	19.18	3	Vertical	0	2.60	-
5825MHz	Pass	AV	11.64382G	44.19	54.00	-9.81	19.19	3	Horizontal	69	1.02	_
5825MHz	Pass	PK	11.6497G	57.07	74.00	-16.93	19.18	3	Horizontal	69	1.02	
802.11ac VHT40_Nss1,(MCS0)_2TX	1 433	-	-	-	-	-	-	-	-	-	1.02	_
5190MHz	Pass	AV	5.15G	52.01	54.00	-1.99	9.06	3	Vertical	4	1.43	_
5190MHz	Pass	AV	5.1984G	100.35	Inf	-Inf	9.15	3	Vertical	4	1.43	
5190MHz	Pass	PK	5.142G	65.45	74.00	-8.55	9.05	3	Vertical	4	1.43	
5190MHz	Pass	PK	5.1976G	109.31	Inf	-Inf	9.15	3	Vertical	4	1.43	
5190MHz	Pass	AV	5.15G	53.68	54.00	-0.32	9.06	3	Horizontal	316	1.02	_
5190MHz	Pass	AV	5.1944G	99.18	Inf	-U.SZ	9.14	3	Horizontal	316	1.02	_
5190MHz	Pass	PK	5.15G	65.97	74.00	-8.03	9.06	3	Horizontal	316	1.02	_
5190MHz	Pass	PK	5.1936G	107.67	Inf	-0.03 -Inf	9.14	3	Horizontal	316	1.02	-
5190MHz	Pass	PK	10.38672G	55.67	68.20	-12.53	18.79	3	Vertical	76	1.50	-
5190MHz	Pass	PK	10.38672G	56.15	68.20	-12.05	18.78	3	Horizontal	71	1.93	-
			5.1476G					3		5		-
5230MHz	Pass	AV		53.48	54.00	-0.52	9.05		Vertical		1.41	-
5230MHz	Pass	AV	5.2384G	107.31	Inf	-Inf	9.22	3	Vertical	5	1.41	-
5230MHz	Pass	PK	5.1484G	65.79	74.00	-8.21	9.05	3	Vertical	5	1.41	-
5230MHz	Pass	PK	5.2352G	116.18	Inf	-Inf	9.20	3	Vertical	5	1.41	-
5230MHz	Pass	AV	5.1488G	51.30	54.00	-2.70	9.05	3	Horizontal	316	1.05	-
5230MHz	Pass	AV	5.2344G	105.44	Inf	-Inf	9.20	3	Horizontal	316	1.05	-
5230MHz	Pass	PK	5.15G	63.55	74.00	-10.45	9.06	3	Horizontal	316	1.05	-
5230MHz	Pass	PK	5.2336G	114.73	Inf	-Inf	9.20	3	Horizontal	316	1.05	-
5230MHz	Pass	PK	10.45856G	61.54	68.20	-6.66	18.89	3	Vertical	360	1.41	-
5230MHz	Pass	PK	10.45634G	63.09	68.20	-5.11	18.89	3	Horizontal	68	2.60	-
5755MHz	Pass	AV	5.361G	53.31	54.00	-0.69	9.43	3	Vertical	345	1.79	-
5755MHz	Pass	AV	5.753G	104.71	Inf	-Inf	10.12	3	Vertical	345	1.79	-
5755MHz	Pass	PK	5.525G	66.49	68.20	-1.71	9.72	3	Vertical	345	1.79	-
5755MHz	Pass	PK	5.753G	113.68	Inf	-Inf	10.12	3	Vertical	345	1.79	-
5755MHz	Pass	PK	5.925G	61.62	68.20	-6.58	10.42	3	Vertical	345	1.79	-
5755MHz	Pass	AV	5.437G	50.75	54.00	-3.25	9.57	3	Horizontal	319	1.83	-
5755MHz	Pass	AV	5.745G	102.46	Inf	-Inf	10.10	3	Horizontal	319	1.83	-
5755MHz	Pass	PK	5.467G	63.37	68.20	-4.83	9.63	3	Horizontal	319	1.83	-
5755MHz	Pass	PK	5.747G	111.17	Inf	-Inf	10.12	3	Horizontal	319	1.83	-
5755MHz	Pass	PK	5.951G	60.81	68.20	-7.39	10.46	3	Horizontal	319	1.83	-
5755MHz	Pass	AV	11.51162G	43.45	54.00	-10.55	19.26	3	Vertical	250	1.37	-
5755MHz	Pass	PK	11.5107G	56.16	74.00	-17.84	19.26	3	Vertical	250	1.37	-
5755MHz	Pass	AV	11.50824G	43.58	54.00	-10.42	19.26	3	Horizontal	326	2.33	-
5755MHz	Pass	PK	11.51191G	56.46	74.00	-17.54	19.26	3	Horizontal	326	2.33	-
5795MHz	Pass	AV	5.419G	52.05	54.00	-1.95	9.54	3	Vertical	350	1.54	-
5795MHz	Pass	AV	5.789G	105.40	Inf	-Inf	10.17	3	Vertical	350	1.54	-
5795MHz	Pass	PK	5.327G	64.14	68.20	-4.06	9.38	3	Vertical	350	1.54	-
5795MHz	Pass	PK	5.789G	114.43	Inf	-Inf	10.17	3	Vertical	350	1.54	-
5795MHz	Pass	PK	5.949G	61.77	68.20	-6.43	10.47	3	Vertical	350	1.54	-
5795MHz	Pass	AV	5.375G	50.80	54.00	-3.20	9.47	3	Horizontal	320	1.71	-

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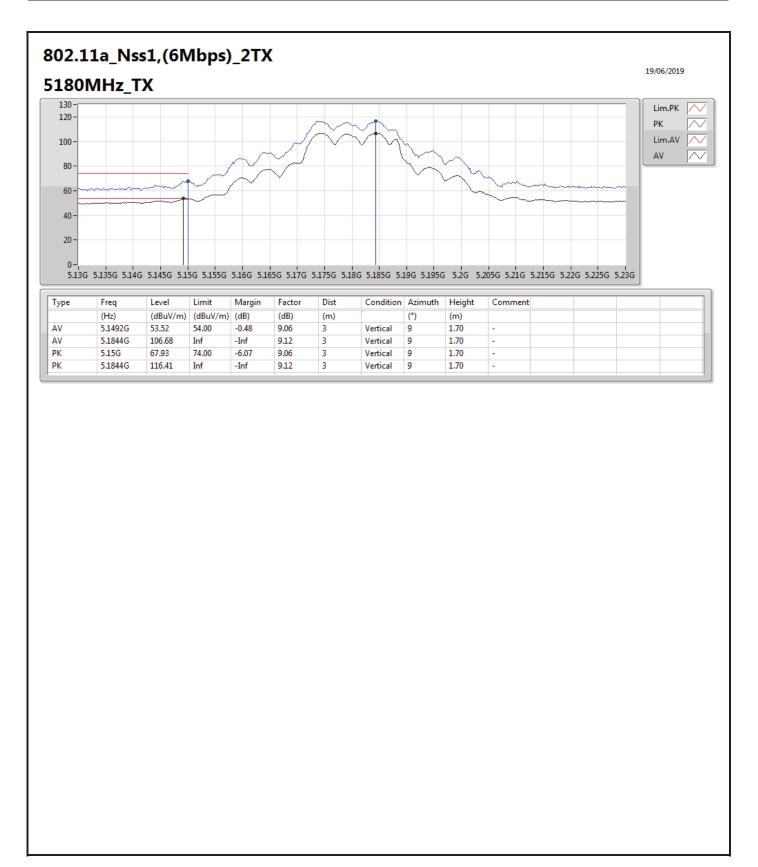


Appendix E.6

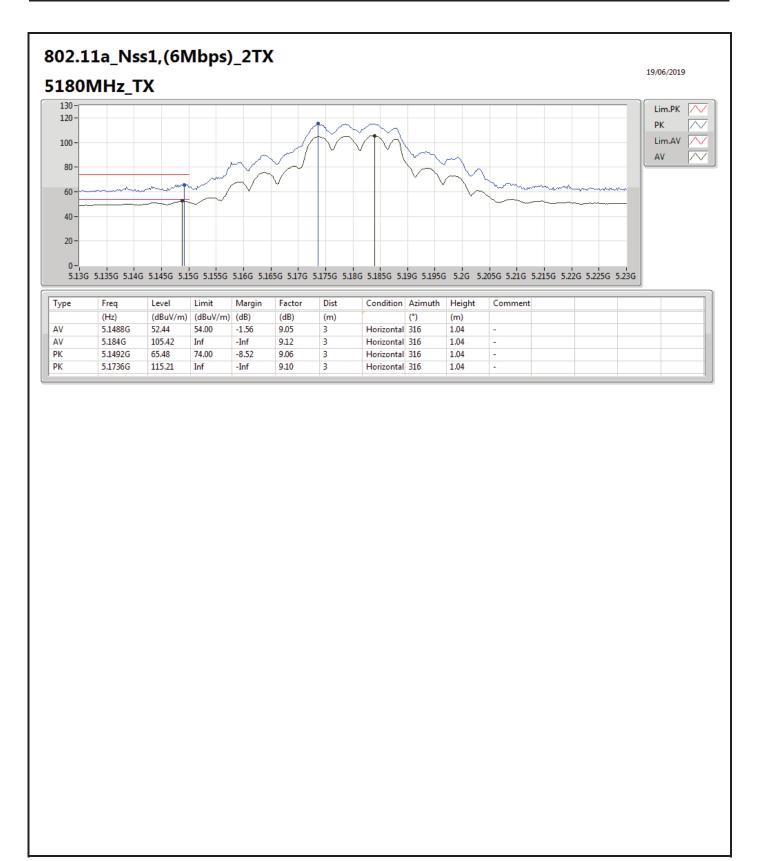
Mode	Result	Туре	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Helght	Comments
			(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
5795MHz	Pass	AV	5.803G	103.21	Inf	-Inf	10.20	3	Horizontal	320	1.71	-
5795MHz	Pass	PK	5.515G	62.83	68.20	-5.37	9.72	3	Horizontal	320	1.71	-
5795MHz	Pass	PK	5.807G	112.04	Inf	-Inf	10.21	3	Horizontal	320	1.71	-
5795MHz	Pass	PK	5.937G	61.93	68.20	-6.27	10.44	3	Horizontal	320	1.71	-
5795MHz	Pass	AV	11.59137G	43.79	54.00	-10.21	19.21	3	Vertical	60	1.02	-
5795MHz	Pass	PK	11.59195G	55.70	74.00	-18.30	19.21	3	Vertical	60	1.02	-
5795MHz	Pass	AV	11.58813G	43.69	54.00	-10.31	19.21	3	Horizontal	92	1.78	-
5795MHz	Pass	PK	11.59018G	56.45	74.00	-17.55	19.21	3	Horizontal	92	1.78	-
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.149G	53.22	54.00	-0.78	9.06	3	Vertical	360	1.59	-
5210MHz	Pass	AV	5.229G	92.40	Inf	-Inf	9.20	3	Vertical	360	1.59	-
5210MHz	Pass	AV	5.434G	49.87	54.00	-4.13	9.56	3	Vertical	360	1.59	-
5210MHz	Pass	PK	5.149G	66.18	74.00	-7.82	9.06	3	Vertical	360	1.59	-
5210MHz	Pass	PK	5.199G	102.40	Inf	-Inf	9.15	3	Vertical	360	1.59	-
5210MHz	Pass	PK	5.403G	61.25	74.00	-12.75	9.51	3	Vertical	360	1.59	-
5210MHz	Pass	AV	5.149G	50.61	54.00	-3.39	9.06	3	Horizontal	310	1.00	-
5210MHz	Pass	AV	5.245G	91.18	Inf	-Inf	9.23	3	Horizontal	310	1.00	-
5210MHz	Pass	AV	5.41G	49.60	54.00	-4.40	9.52	3	Horizontal	310	1.00	-
5210MHz	Pass	PK	5.147G	62.07	74.00	-11.93	9.05	3	Horizontal	310	1.00	-
5210MHz	Pass	PK	5.219G	101.38	Inf	-Inf	9.18	3	Horizontal	310	1.00	-
5210MHz	Pass	PK	5.417G	61.39	74.00	-12.61	9.54	3	Horizontal	310	1.00	-
5210MHz	Pass	PK	10.4179G	55.53	68.20	-12.67	18.83	3	Vertical	289	1.85	-
5210MHz	Pass	PK	10.42199G	55.61	68.20	-12.59	18.84	3	Horizontal	217	2.27	-
5775MHz	Pass	AV	5.361G	52.63	54.00	-1.37	9.43	3	Vertical	347	1.69	-
5775MHz	Pass	AV	5.753G	101.69	Inf	-Inf	10.12	3	Vertical	347	1.69	-
5775MHz	Pass	PK	5.649G	67.38	68.20	-0.82	9.95	3	Vertical	347	1.69	-
5775MHz	Pass	PK	5.765G	112.25	Inf	-Inf	10.14	3	Vertical	347	1.69	-
5775MHz	Pass	PK	5.951G	62.39	68.20	-5.81	10.46	3	Vertical	347	1.69	-
5775MHz	Pass	AV	5.425G	51.81	54.00	-2.19	9.55	3	Horizontal	302	1.05	-
5775MHz	Pass	AV	5.745G	99.83	Inf	-Inf	10.10	3	Horizontal	302	1.05	-
5775MHz	Pass	PK	5.643G	64.33	68.20	-3.87	9.94	3	Horizontal	302	1.05	-
5775MHz	Pass	PK	5.763G	110.18	Inf	-Inf	10.14	3	Horizontal	302	1.05	-
5775MHz	Pass	PK	5.943G	61.55	68.20	-6.65	10.45	3	Horizontal	302	1.05	-
5775MHz	Pass	AV	11.5635G	43.45	54.00	-10.55	19.23	3	Vertical	205	1.49	-
5775MHz	Pass	PK	11.55192G	55.94	74.00	-18.06	19.24	3	Vertical	205	1.49	-
5775MHz	Pass	AV	11.55504G	43.75	54.00	-10.25	19.23	3	Horizontal	41	1.49	-
5775MHz	Pass	PK	11.56158G	56.27	74.00	-17.73	19.24	3	Horizontal	41	1.49	-

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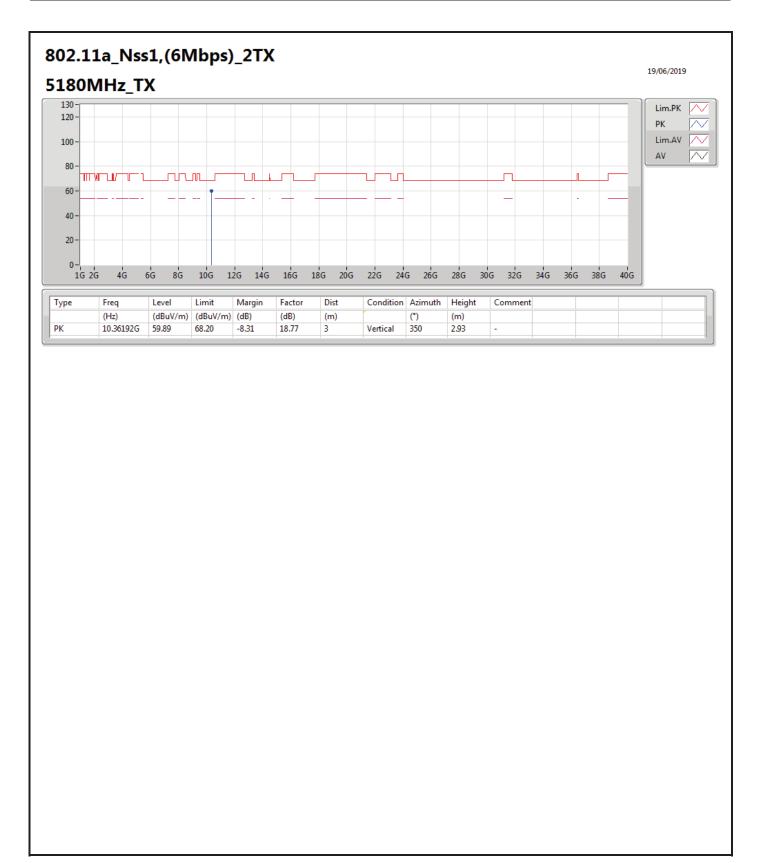




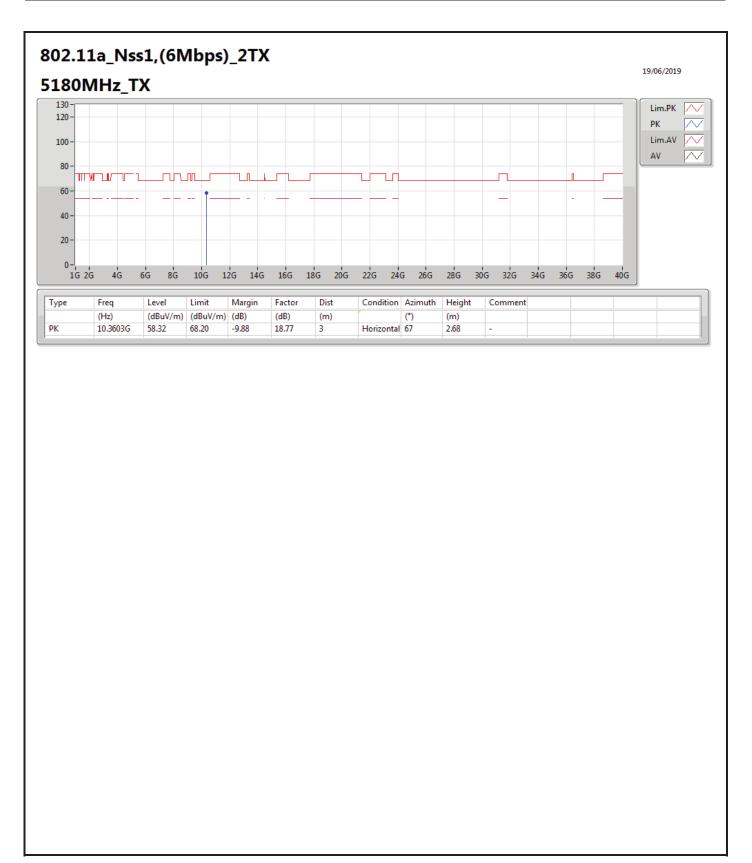




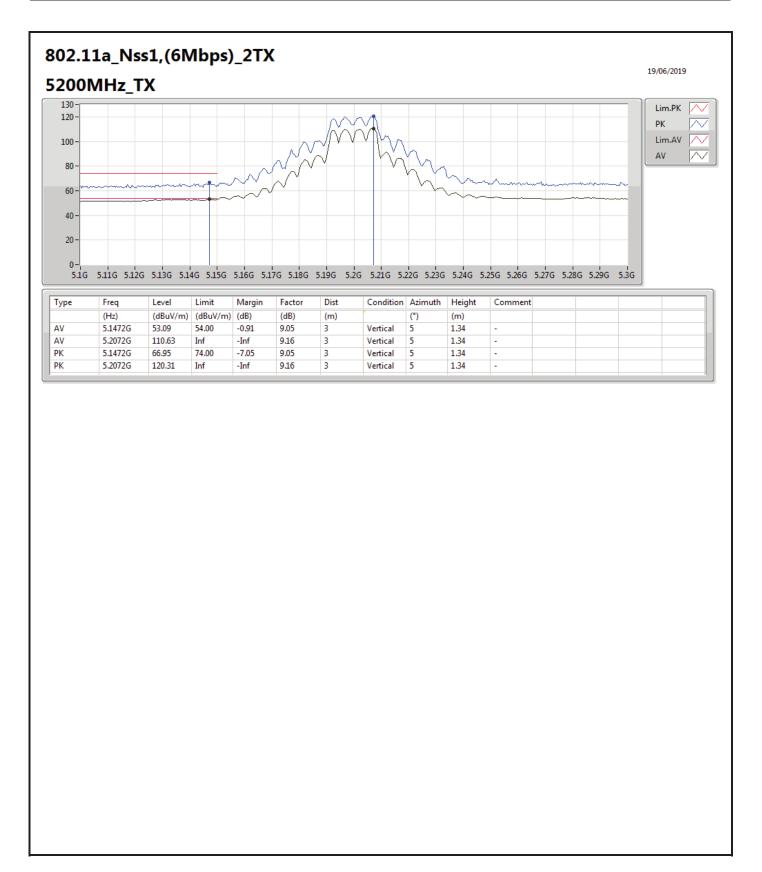




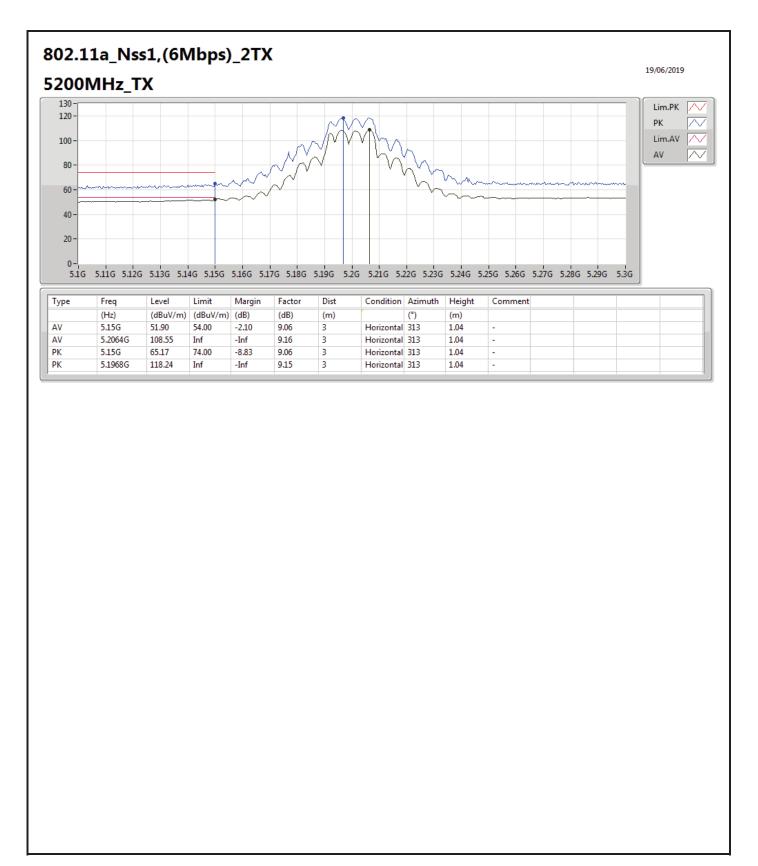




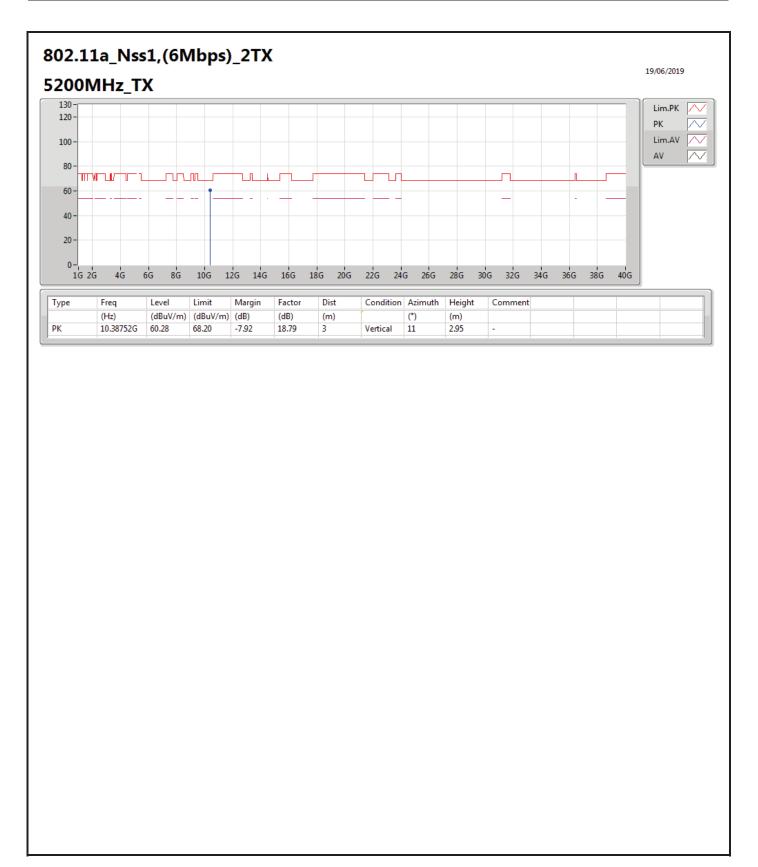




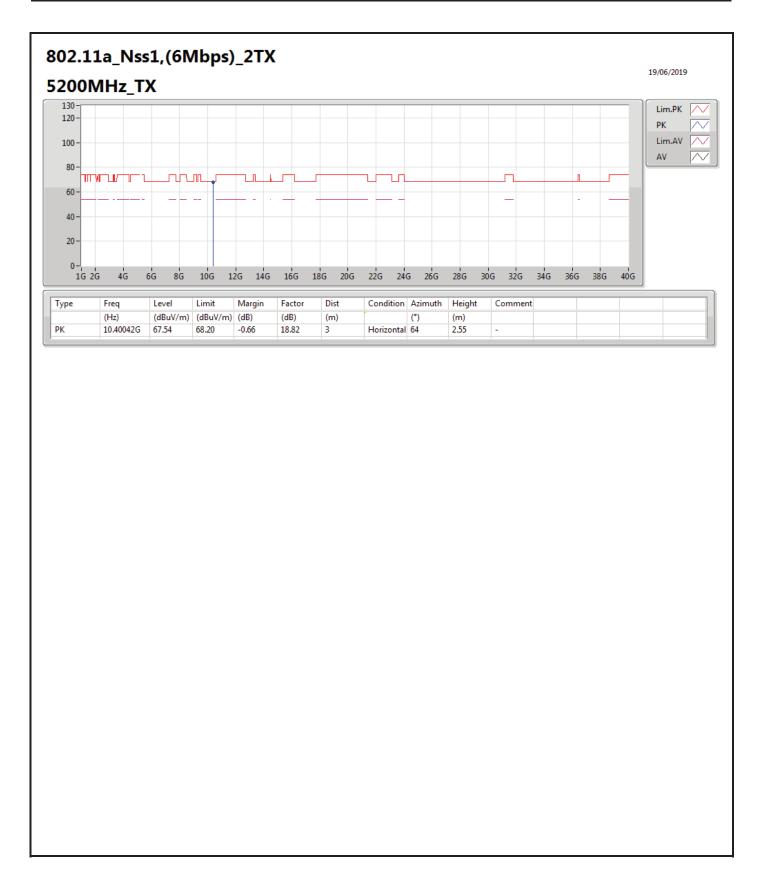




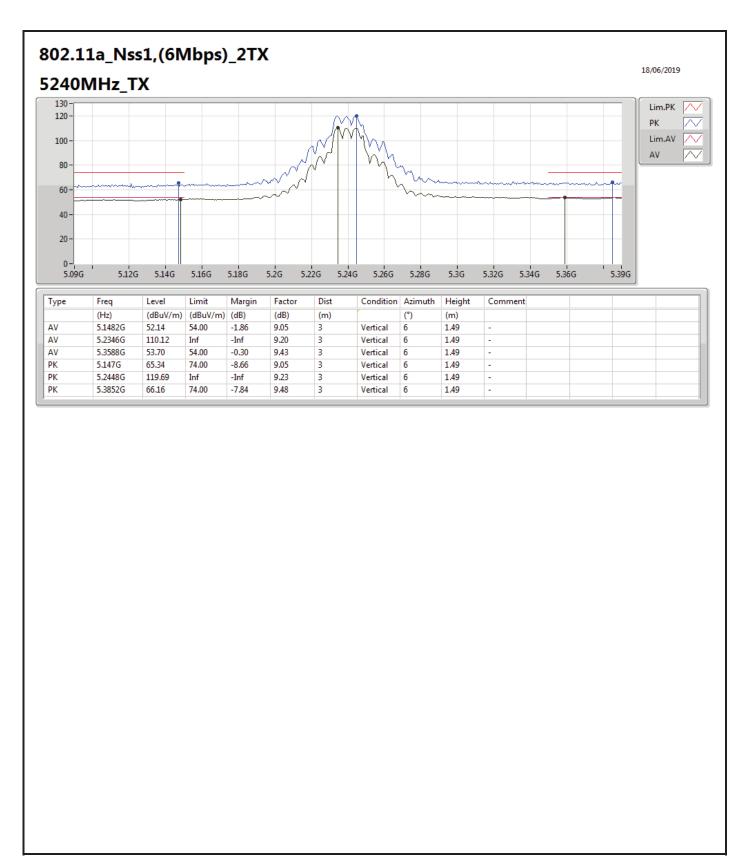




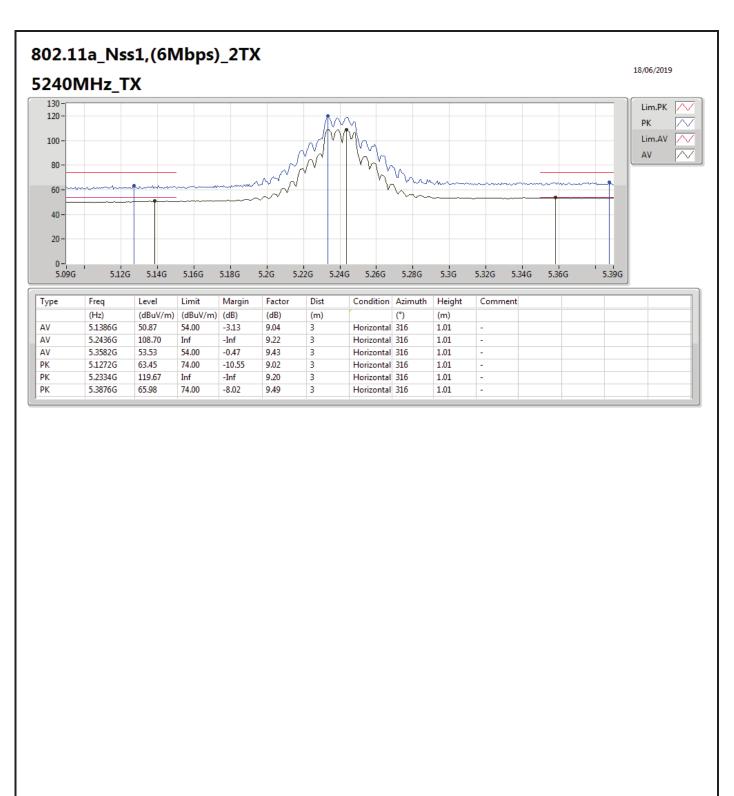




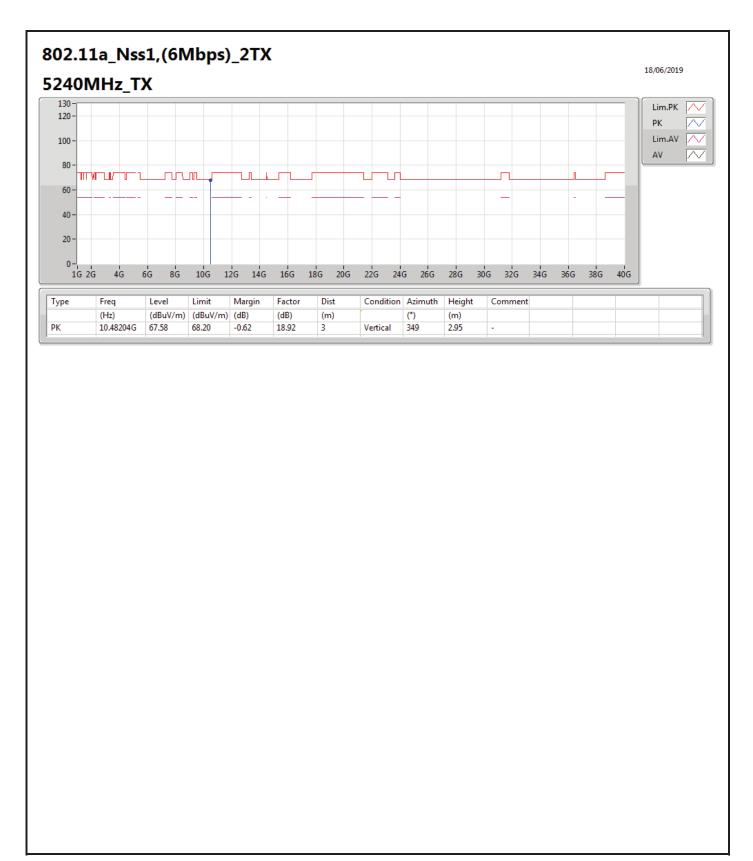




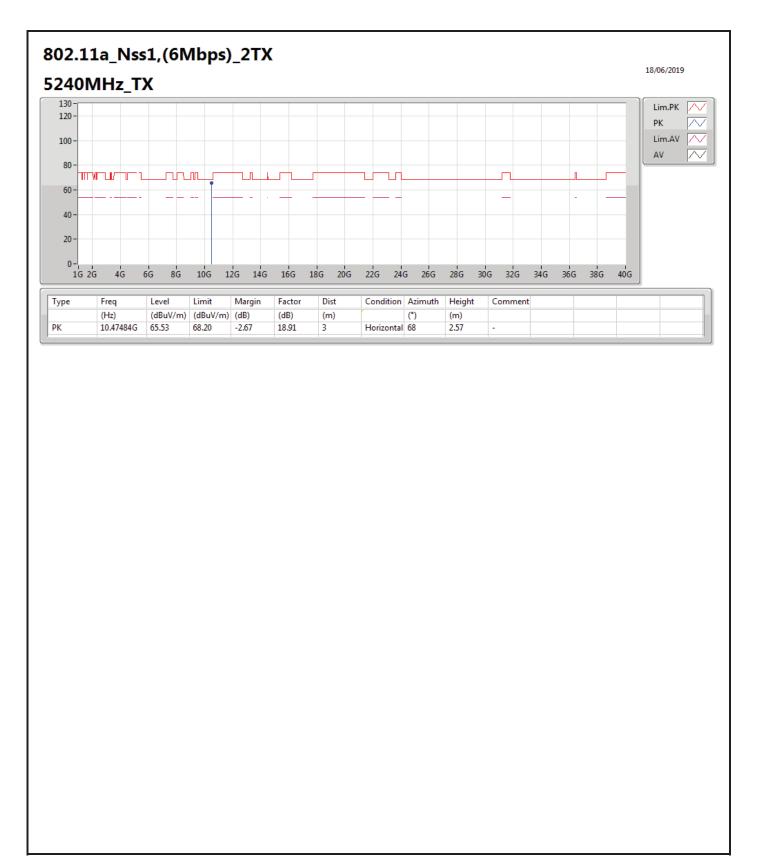




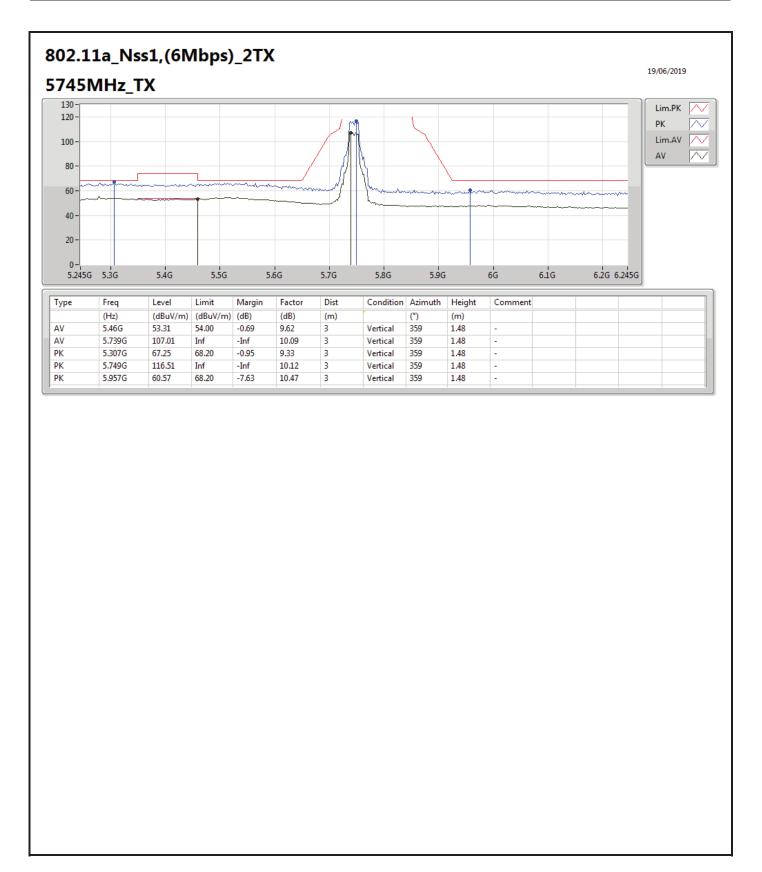




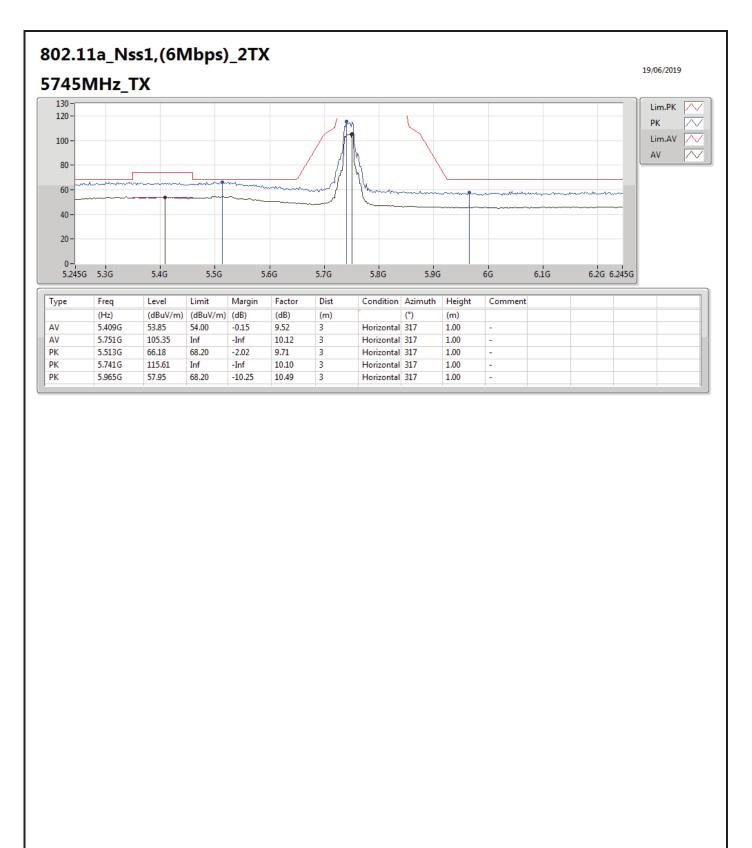




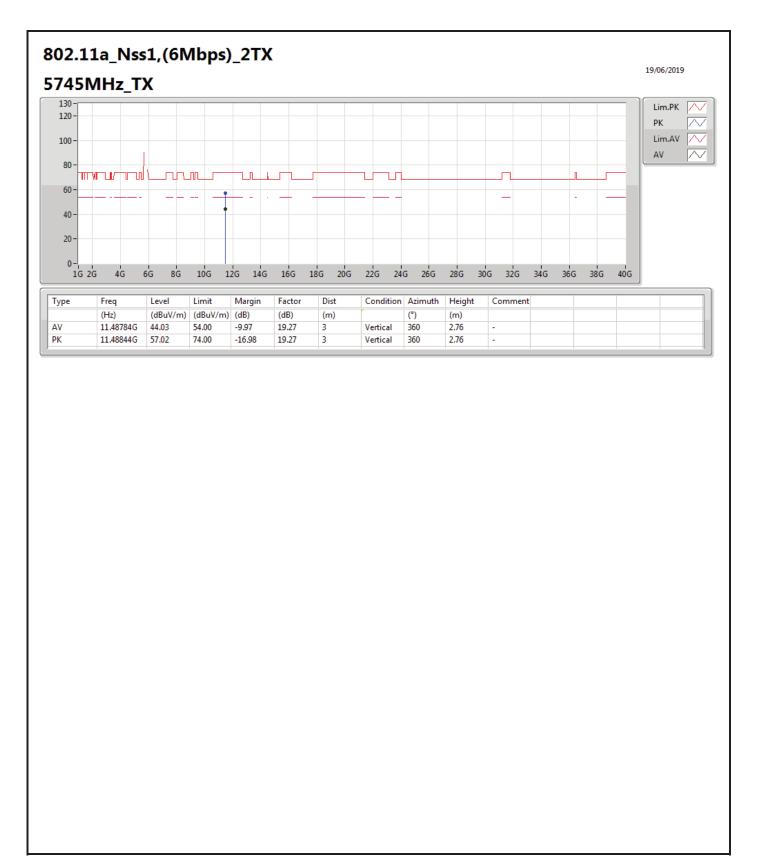




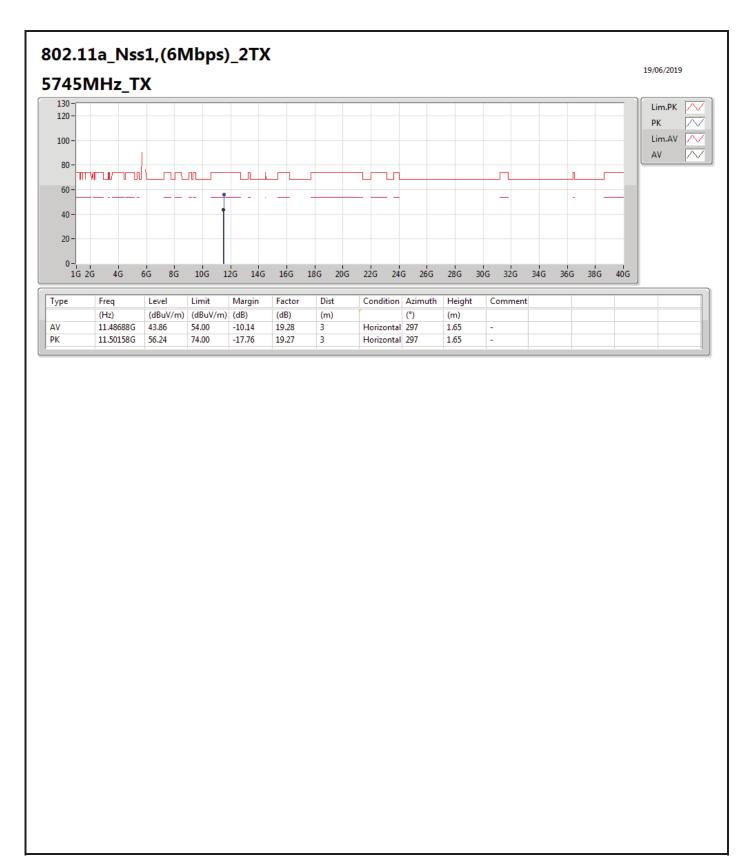




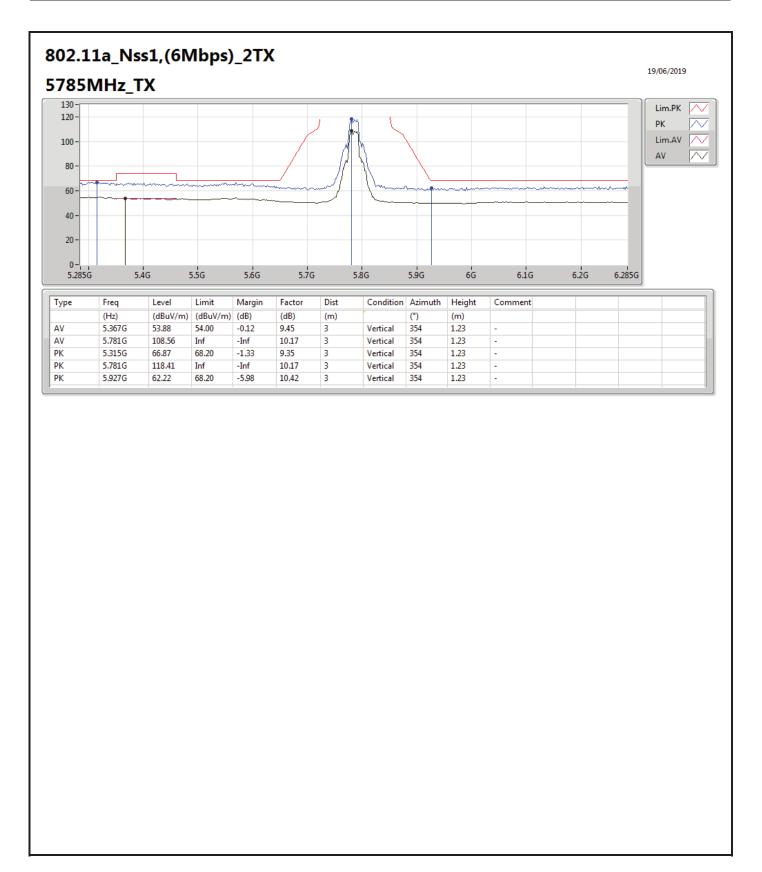




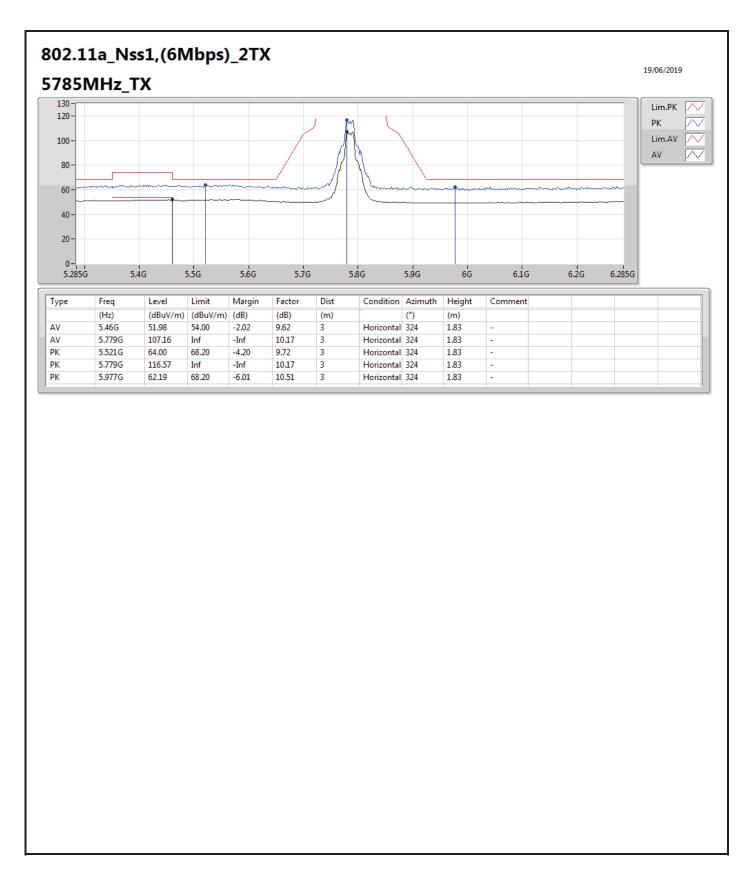




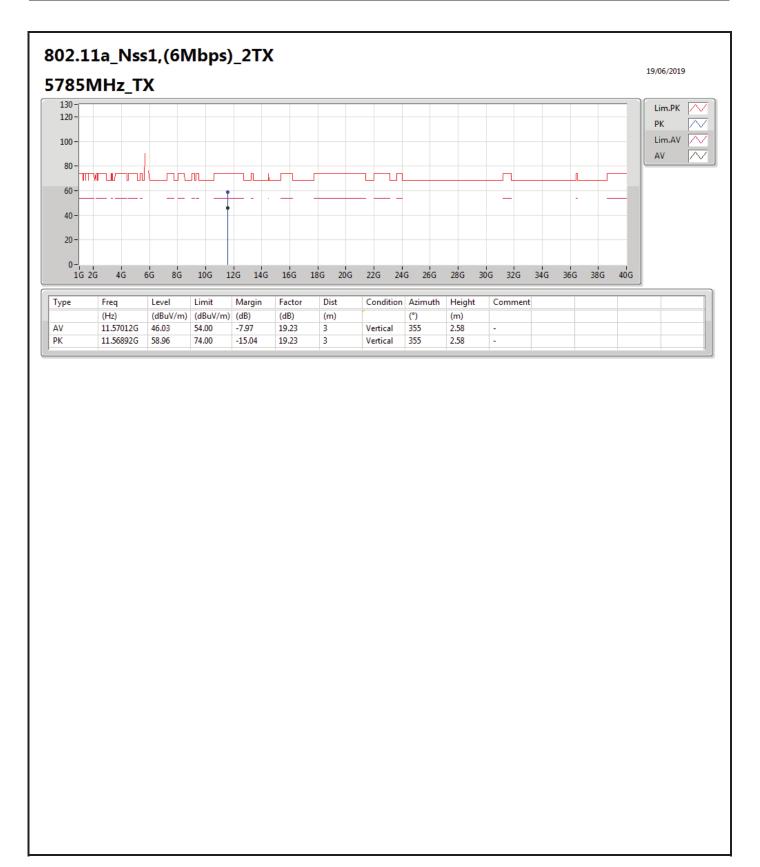




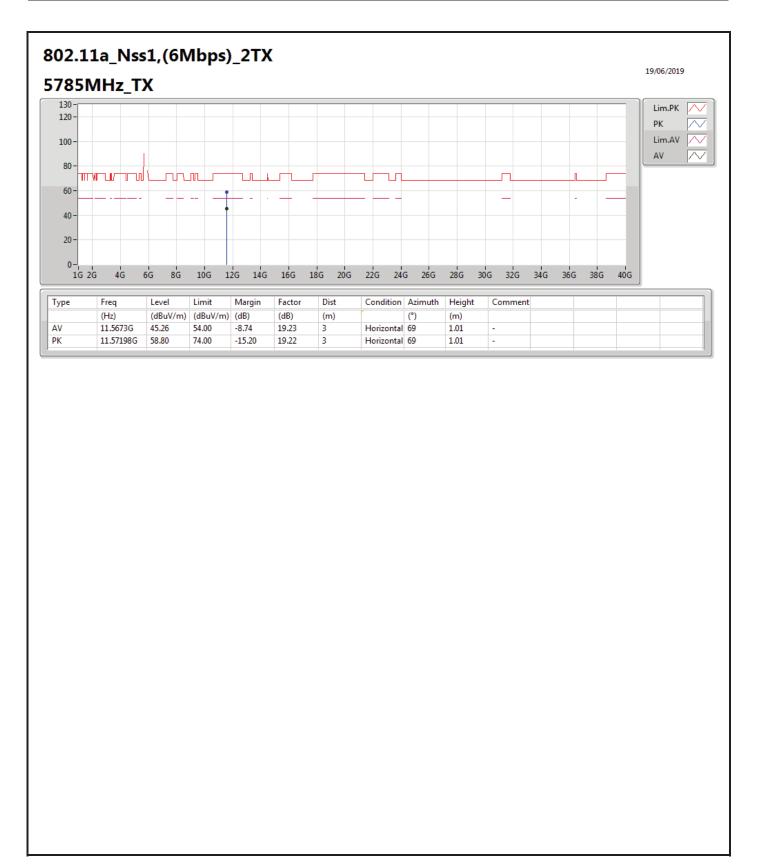




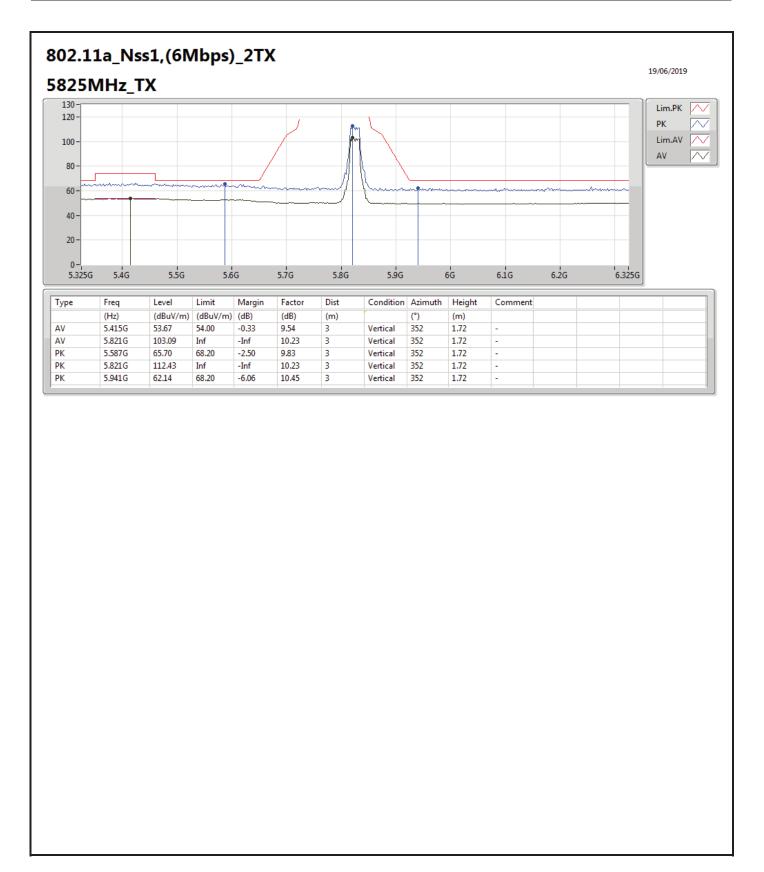




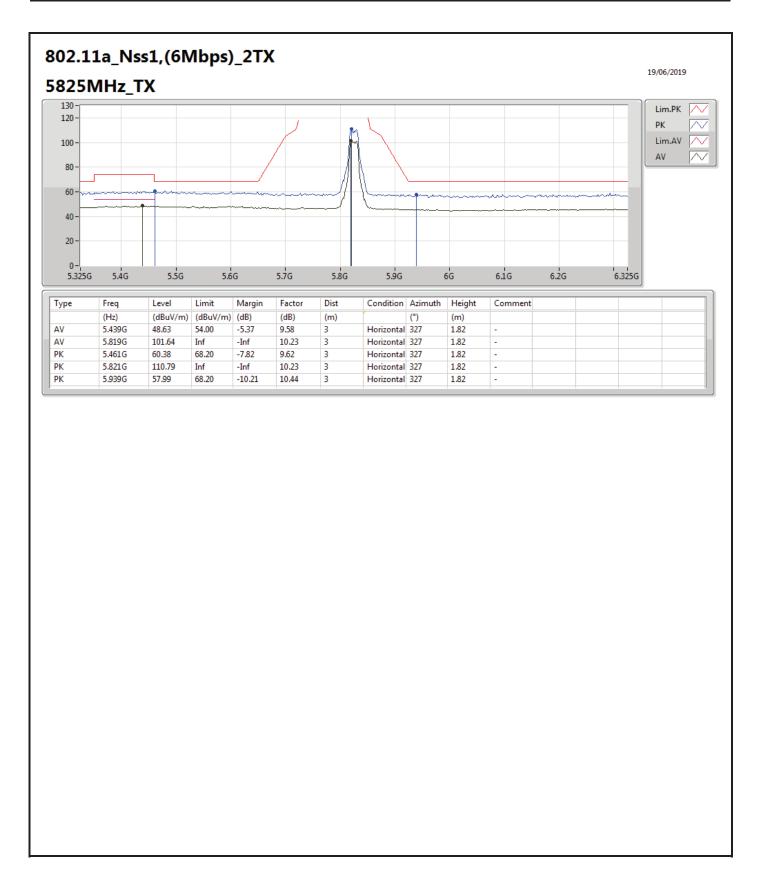




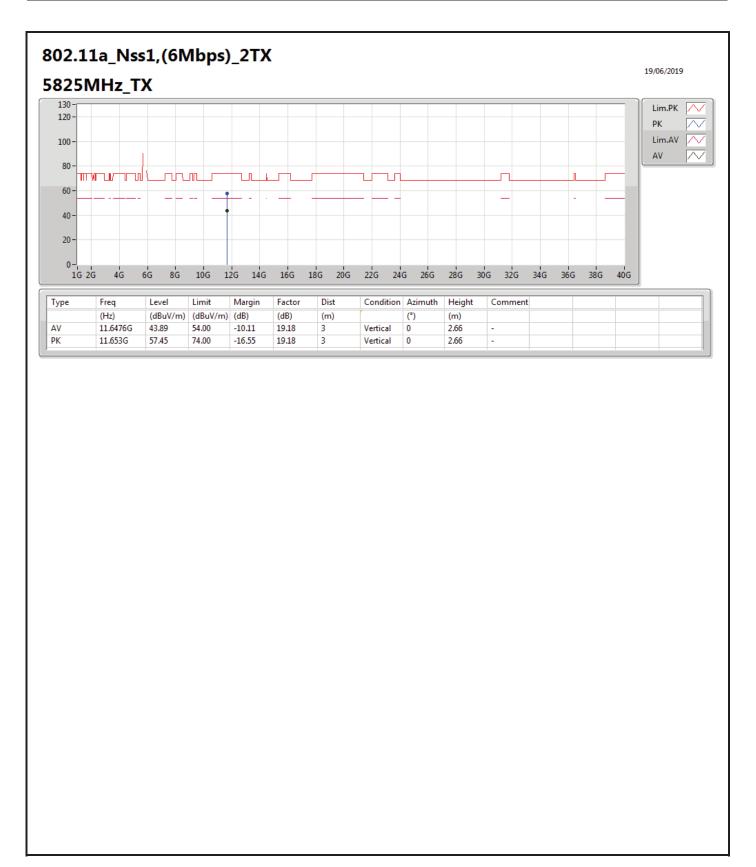




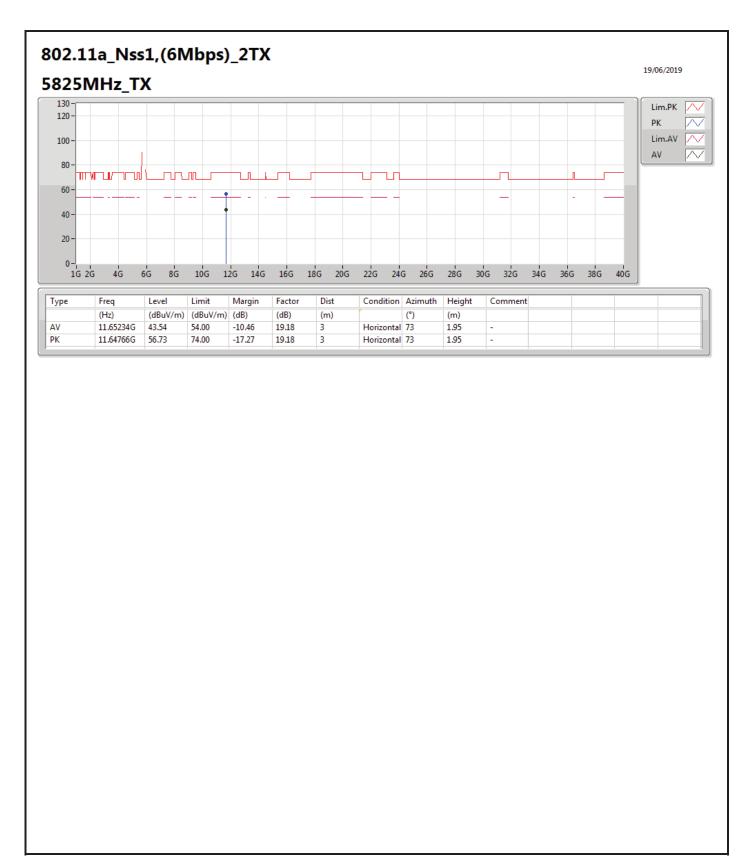




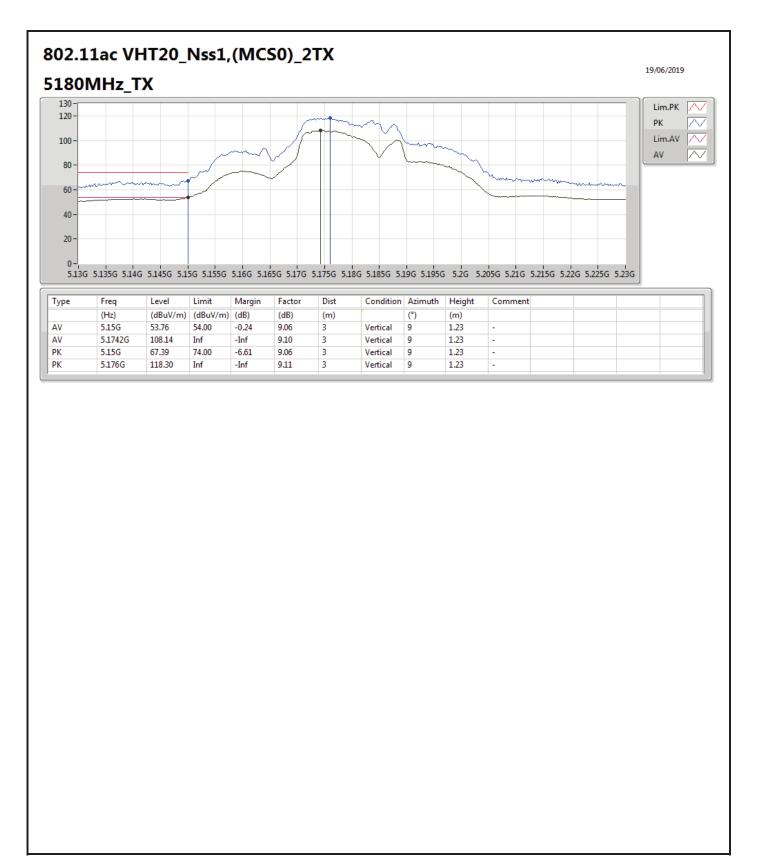




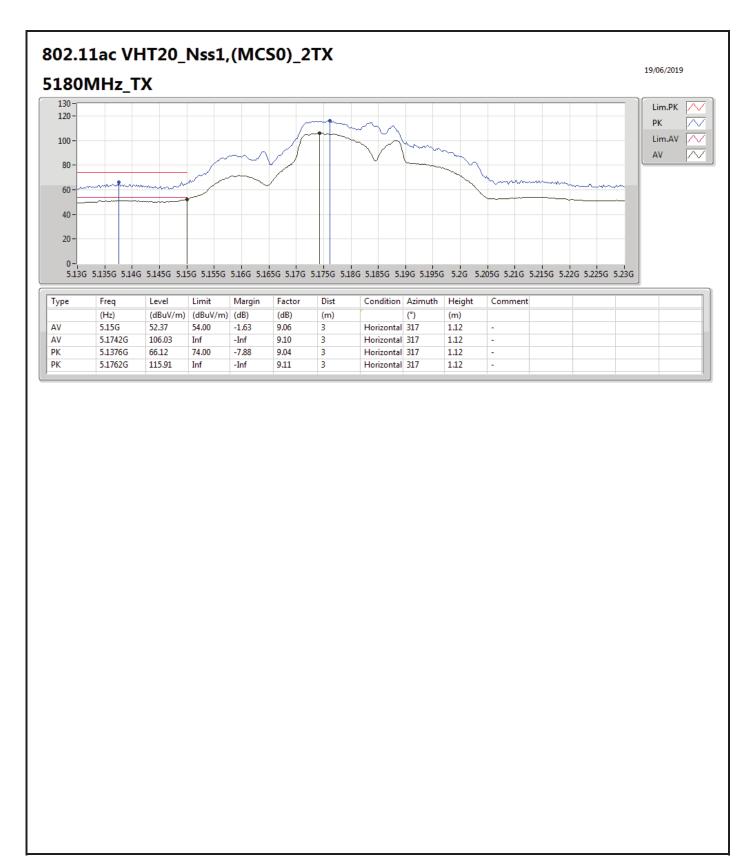




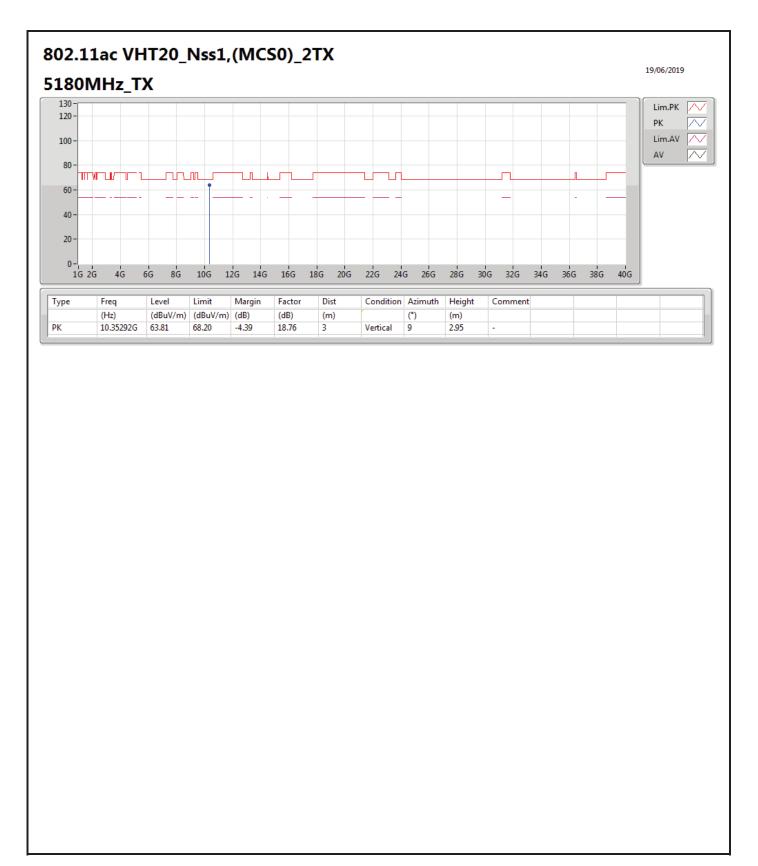




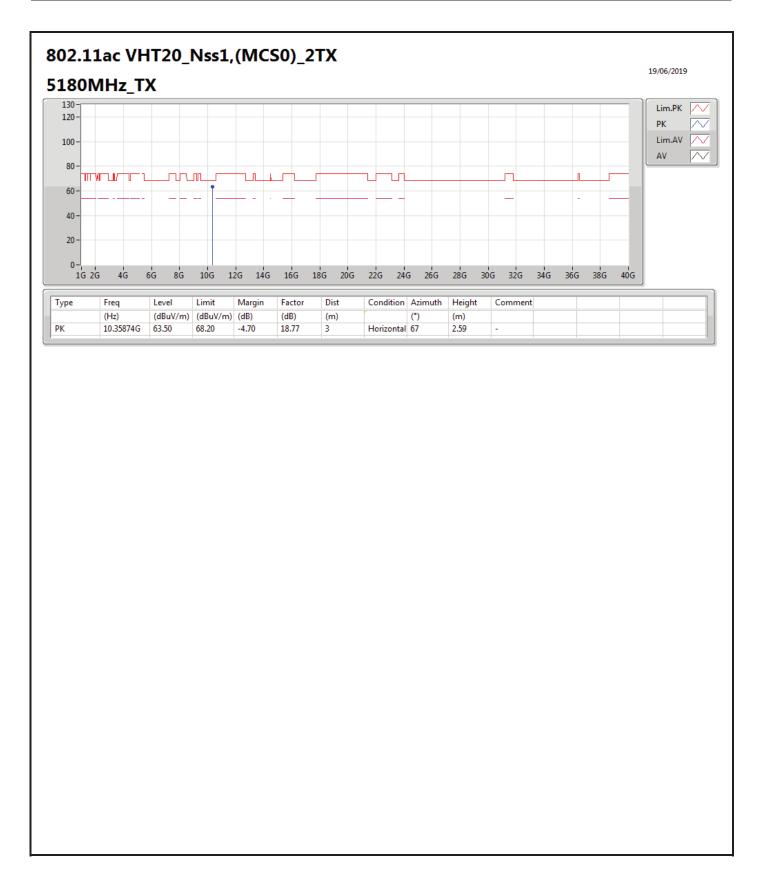




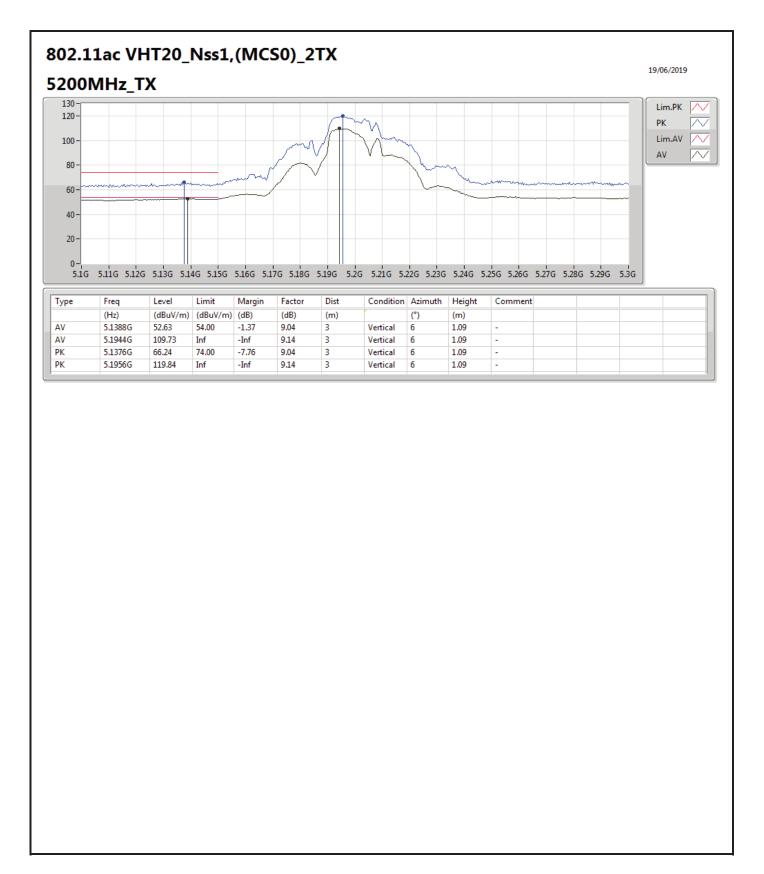




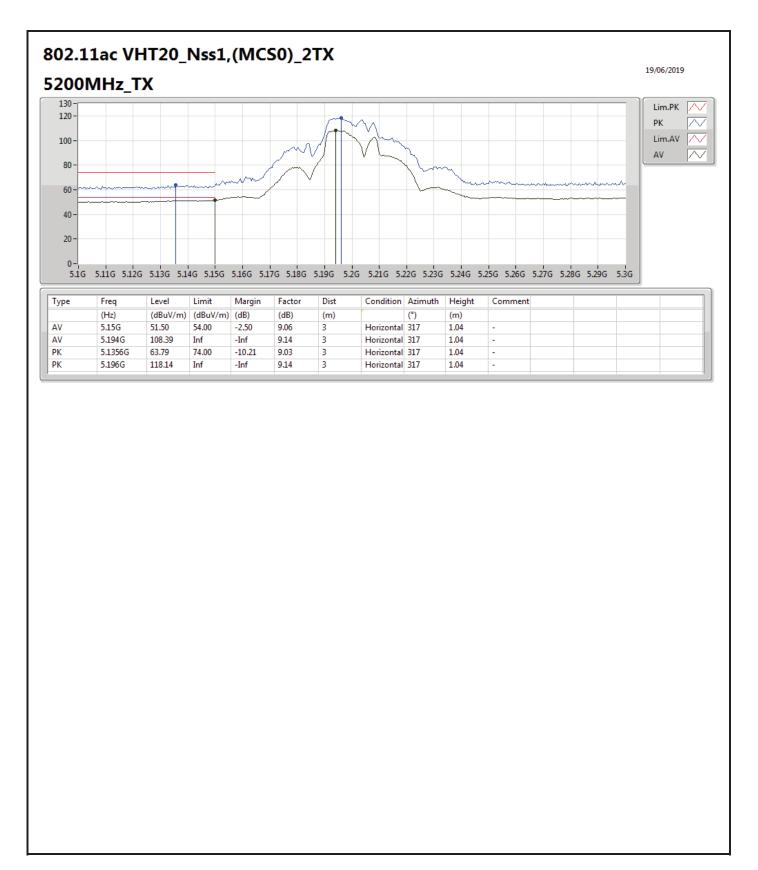




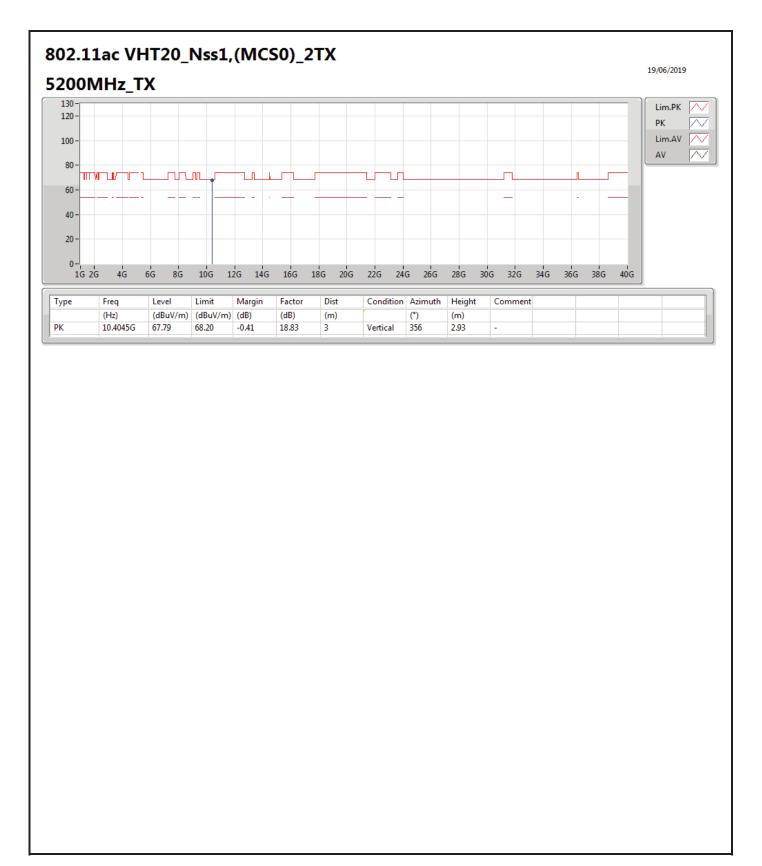




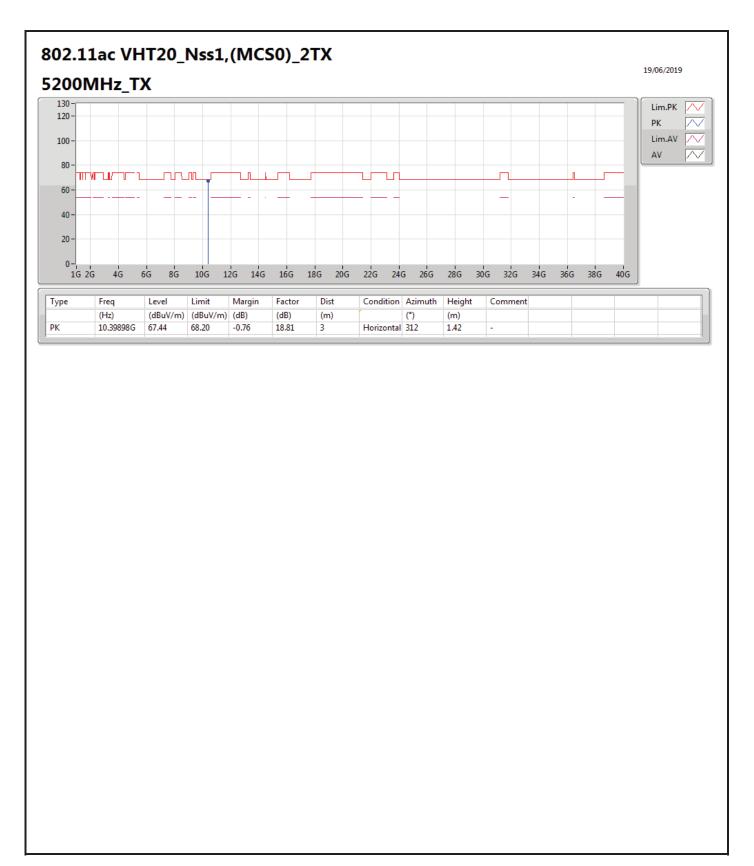




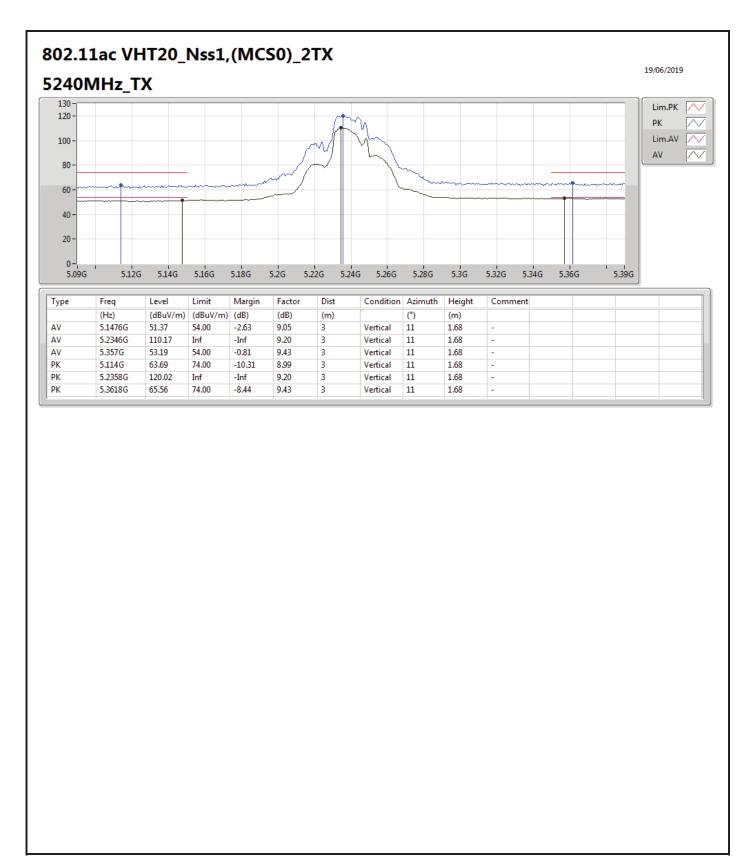




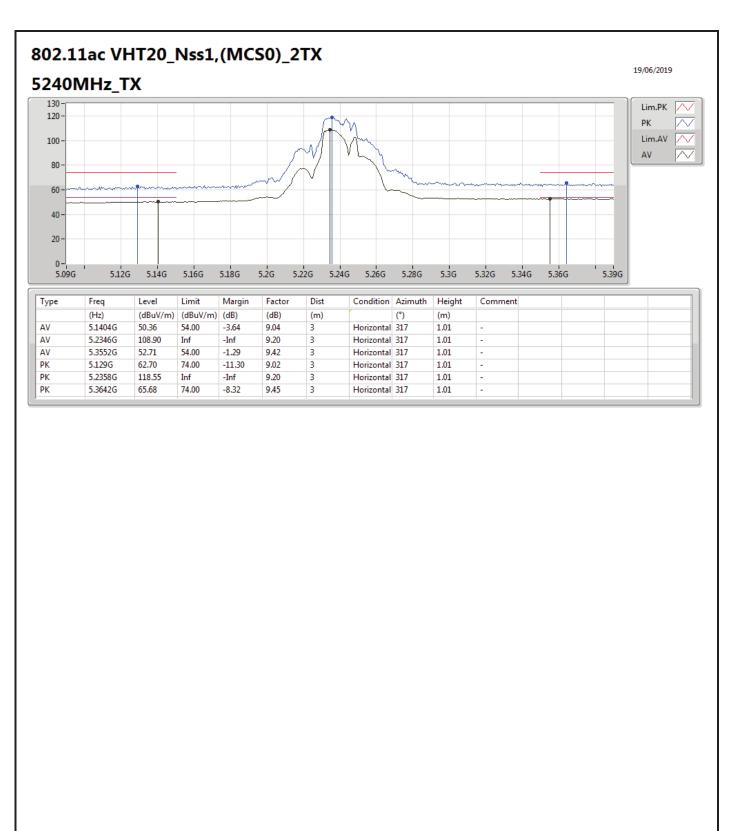




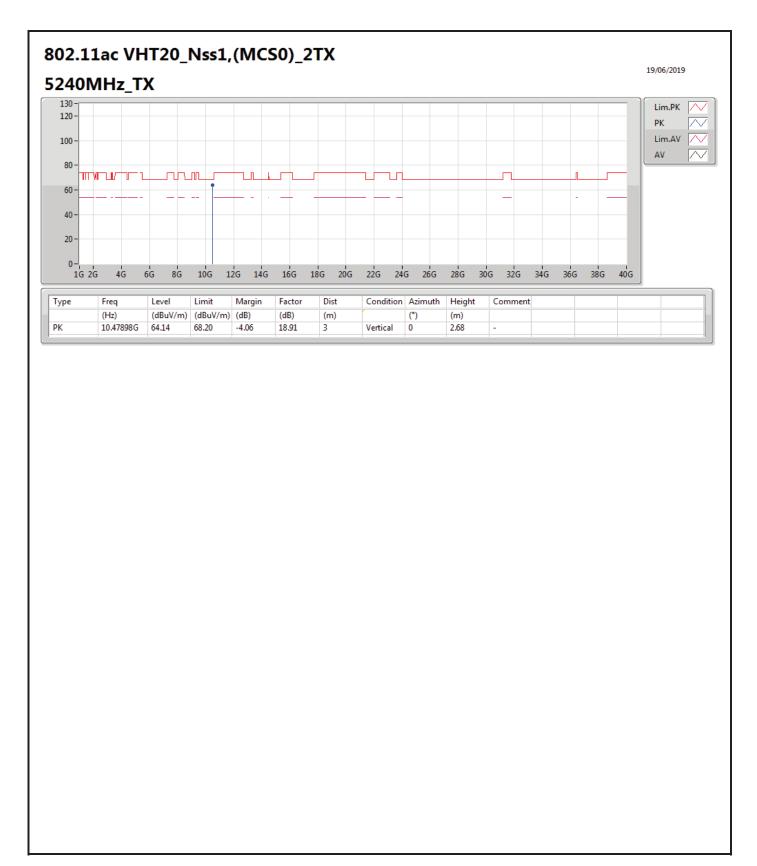




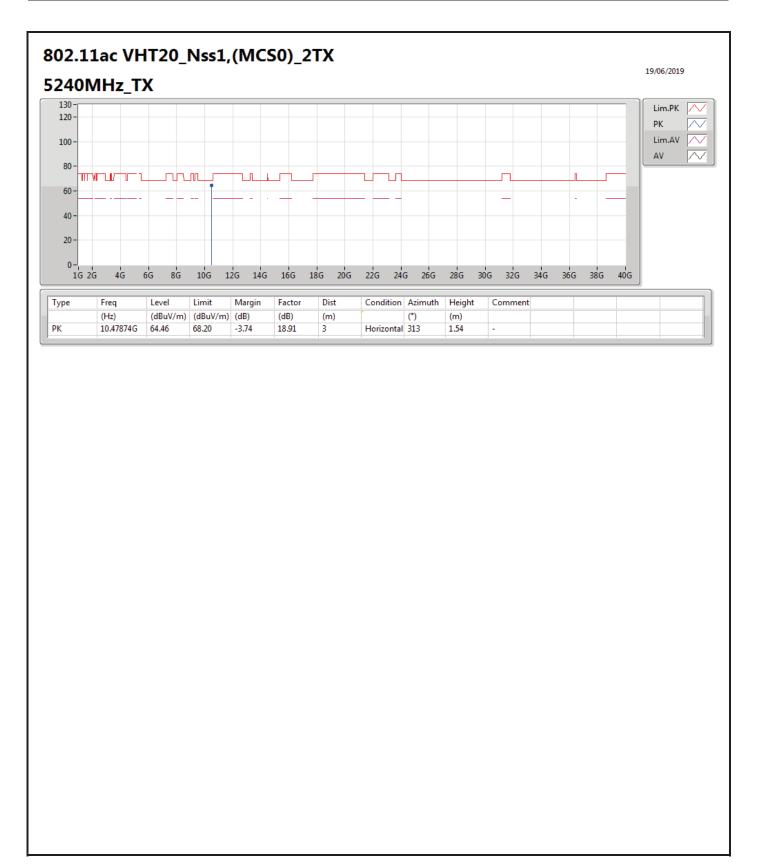




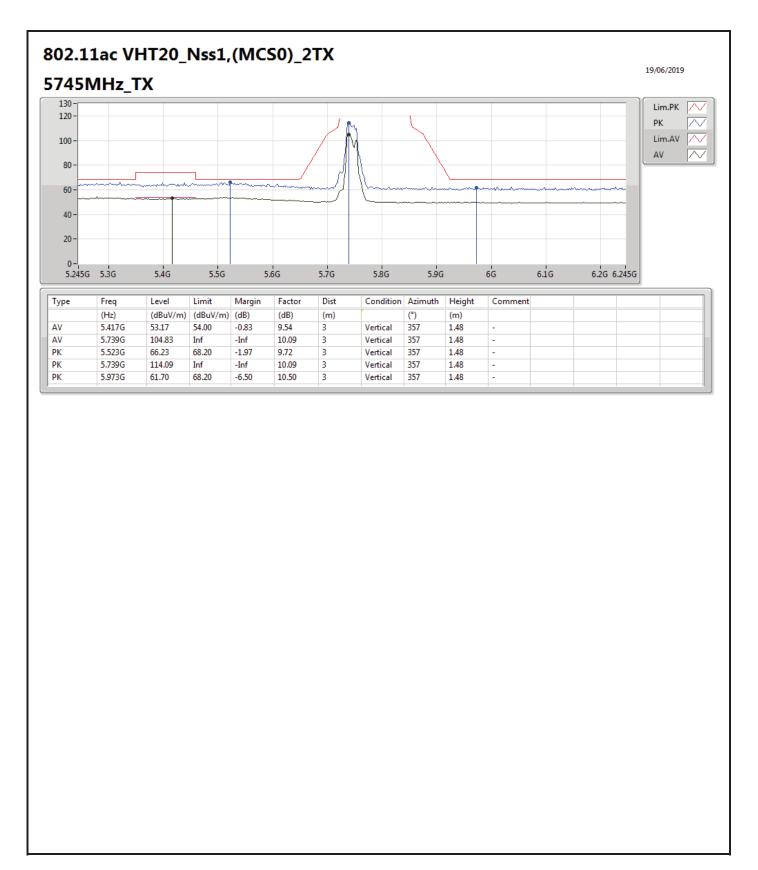




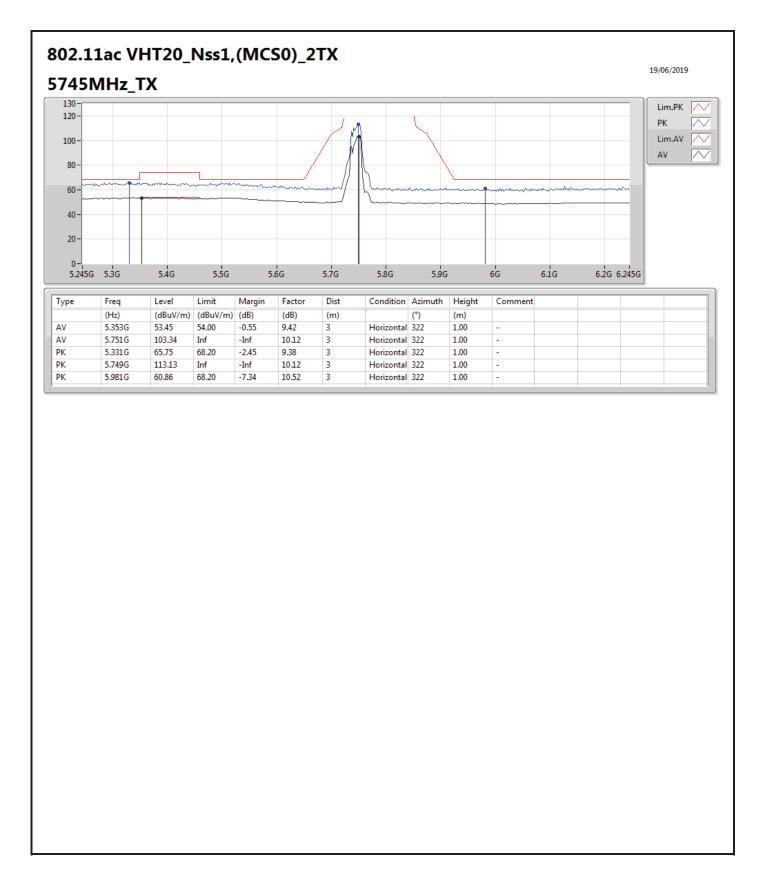




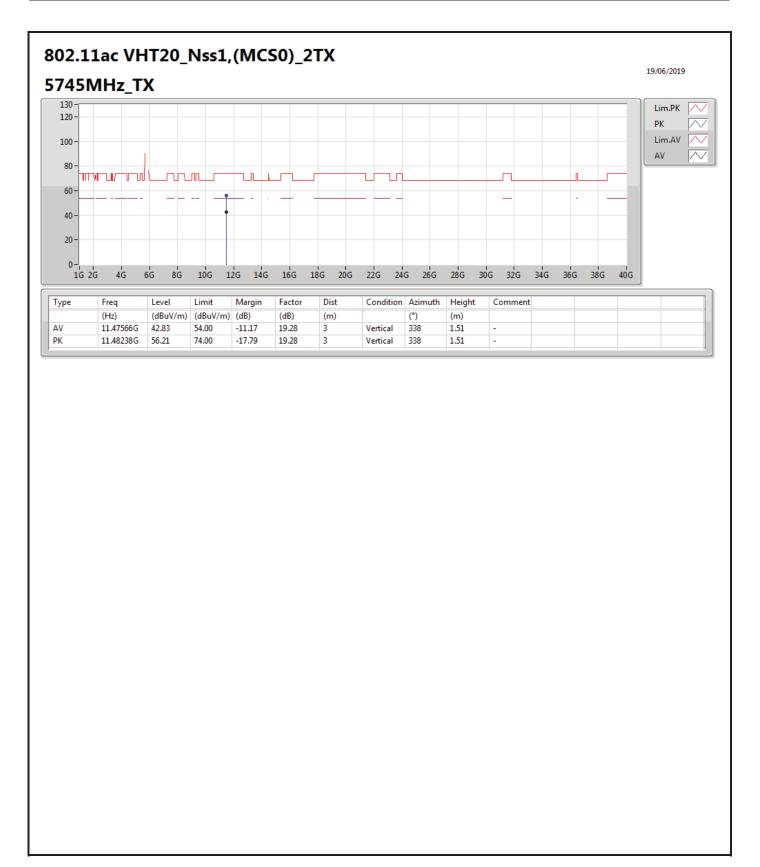




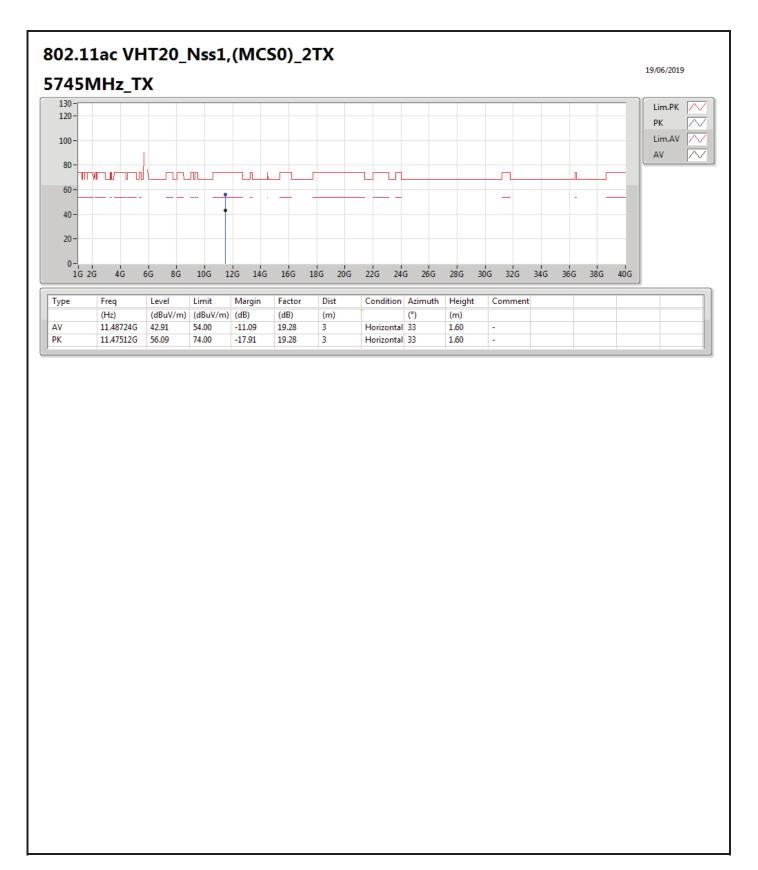




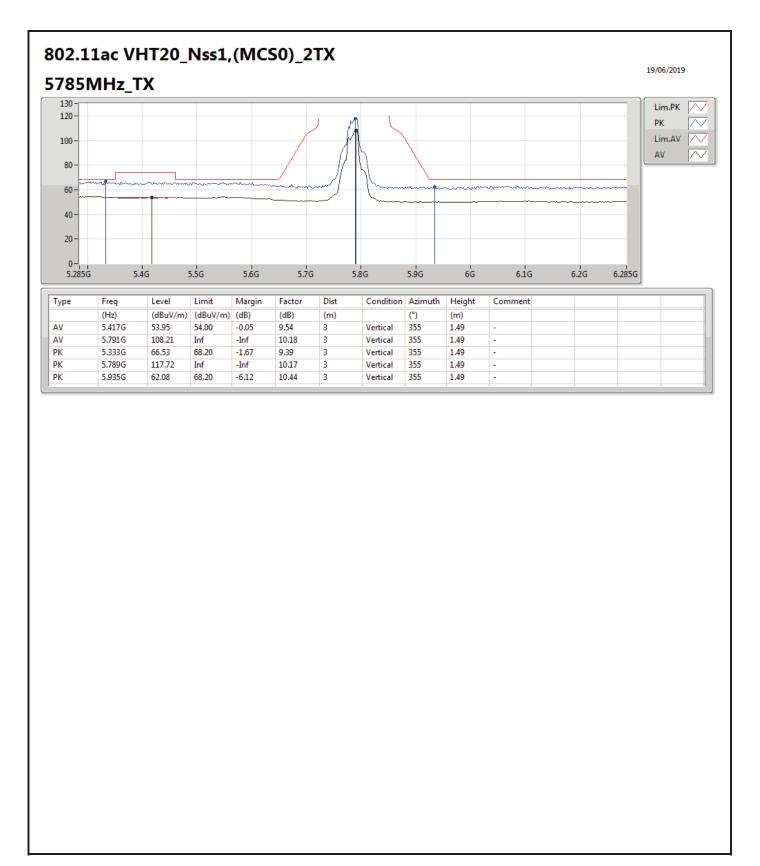




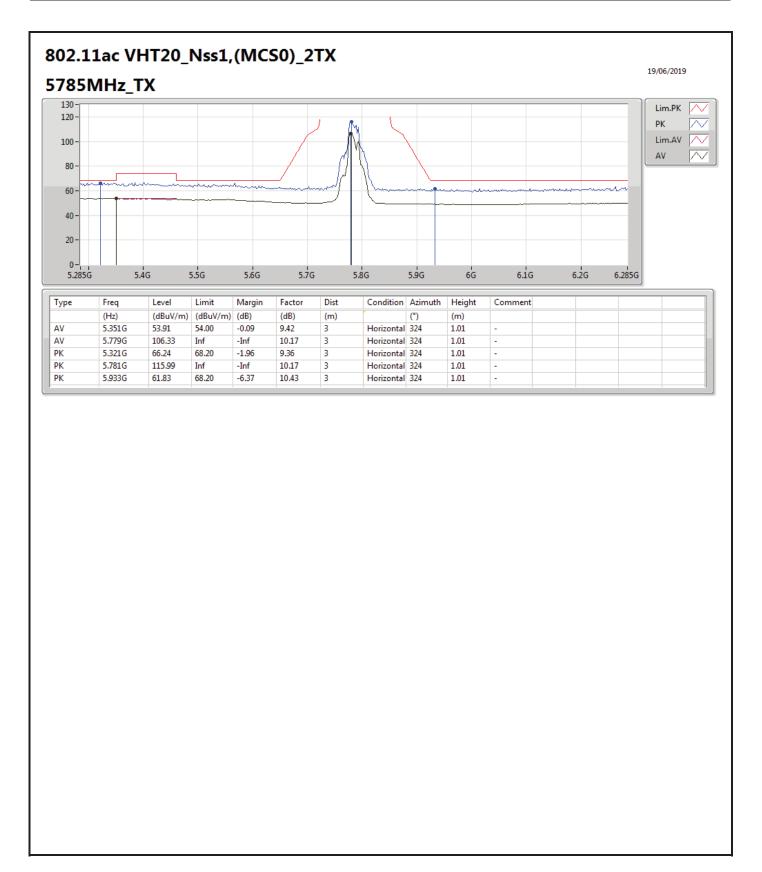




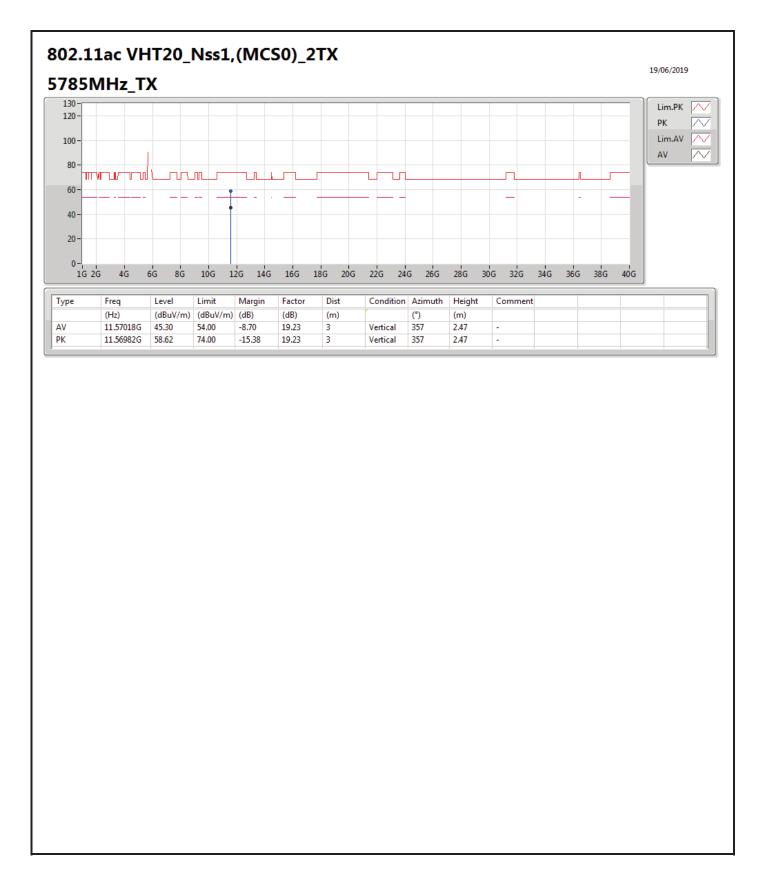




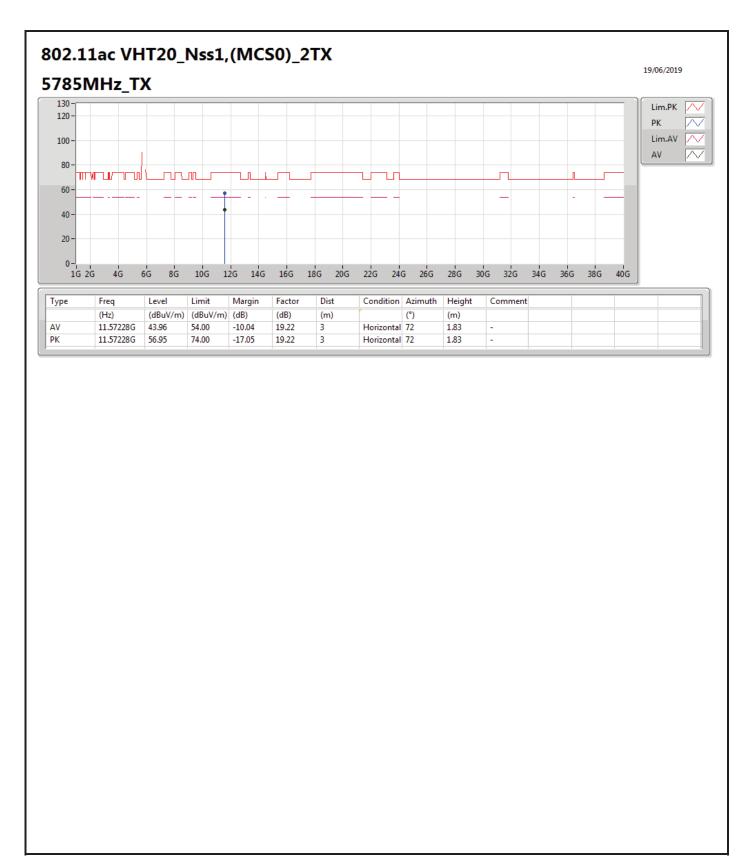




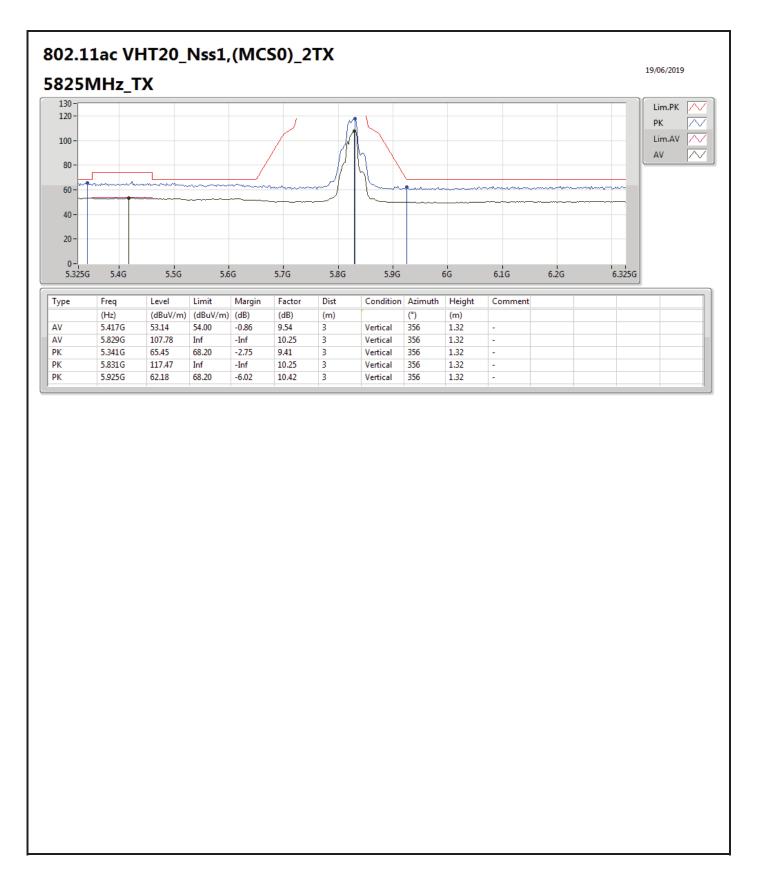




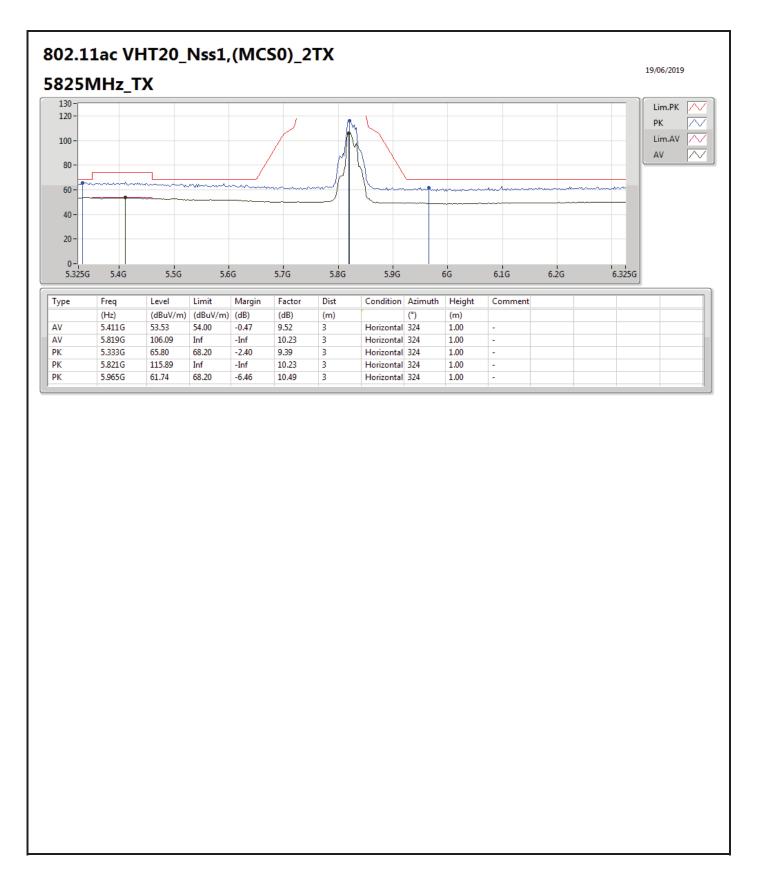




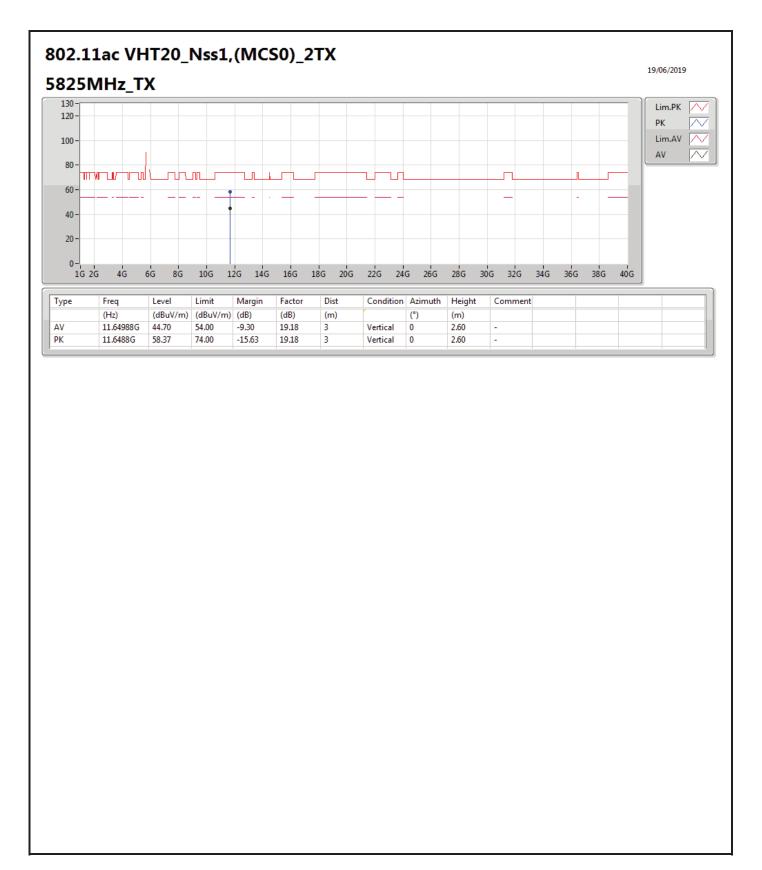




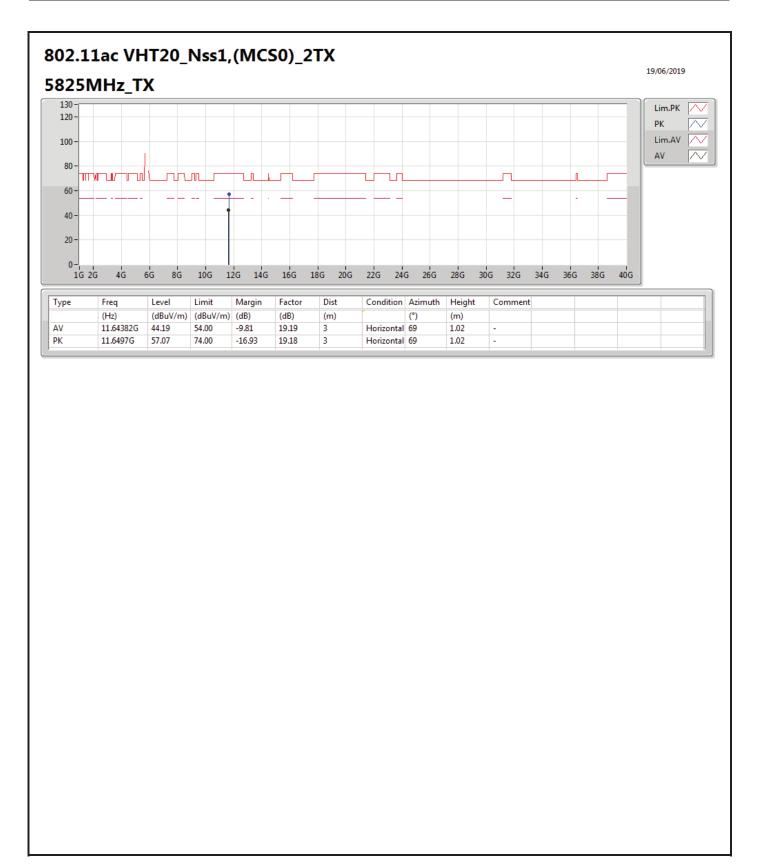




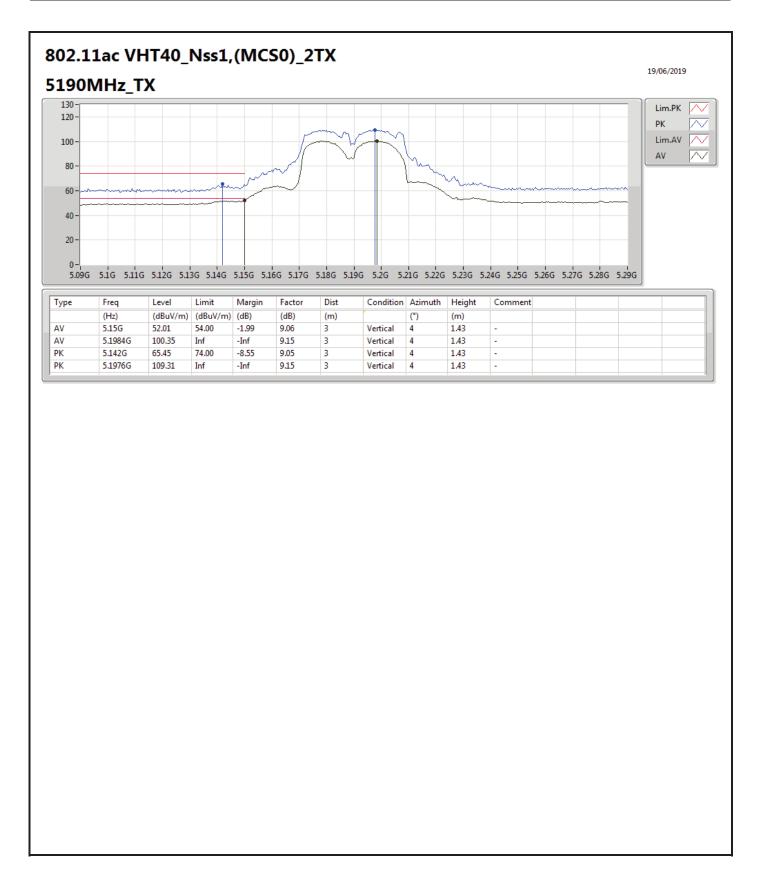




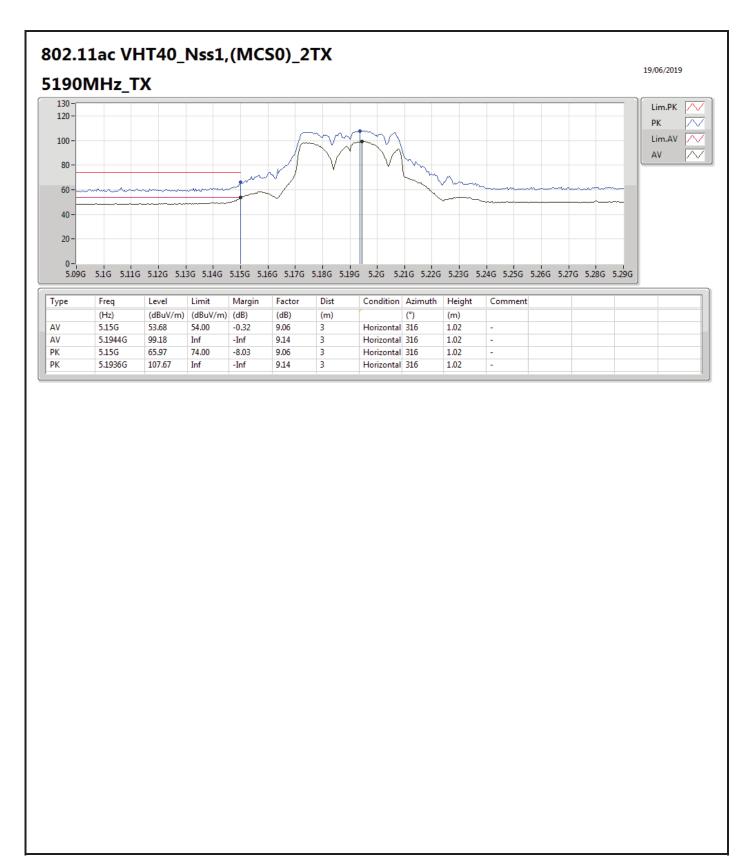




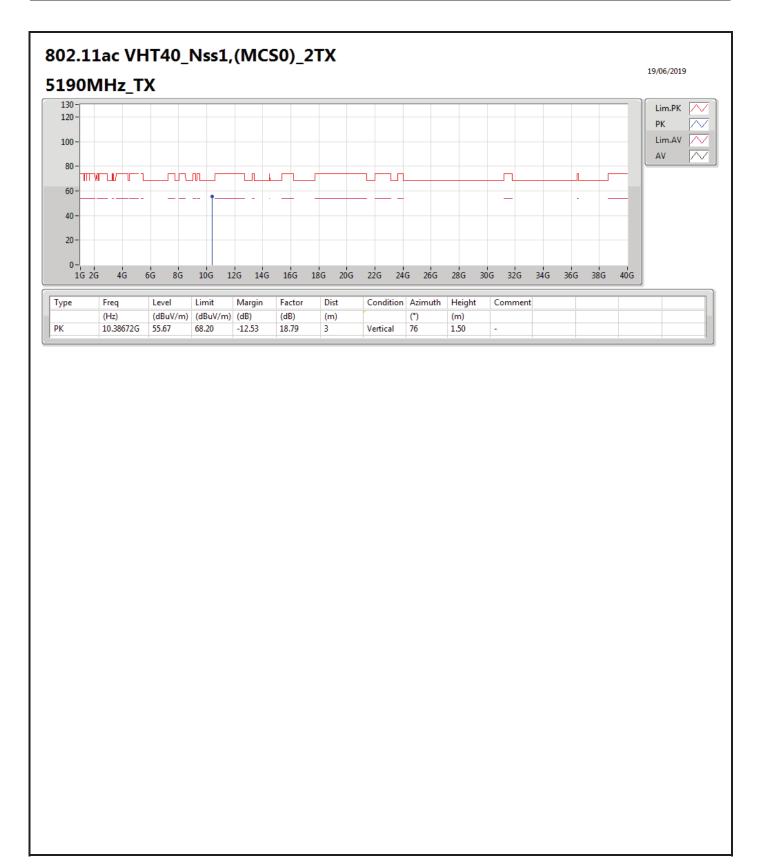




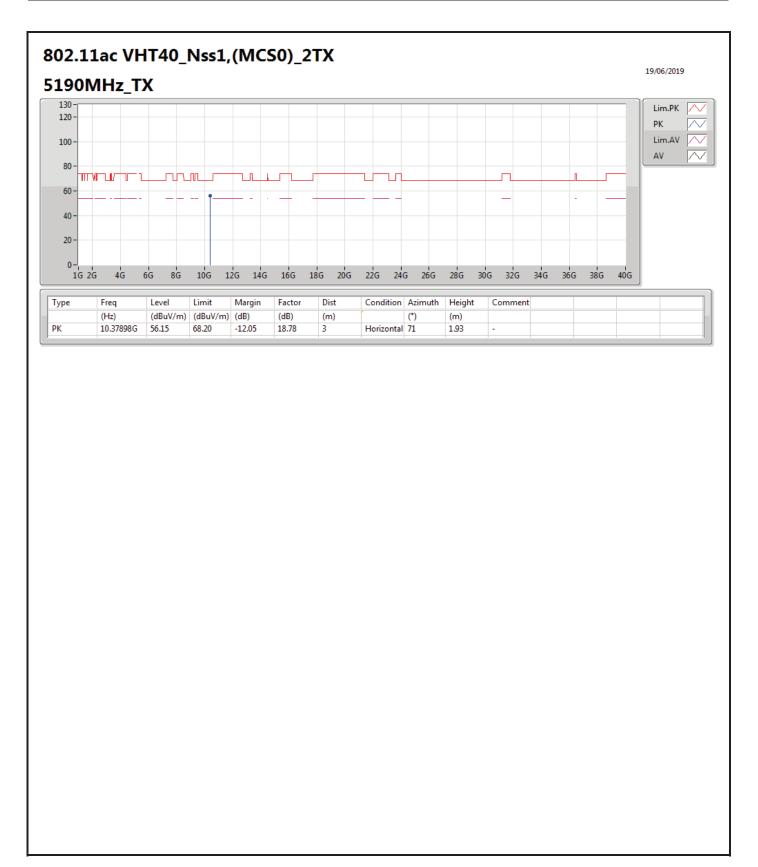




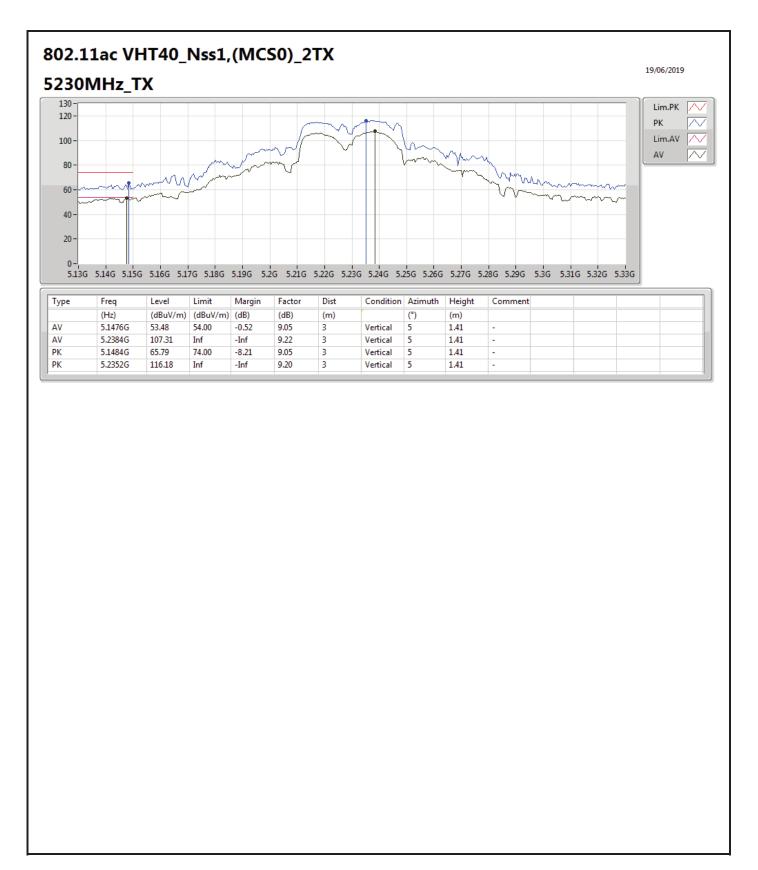




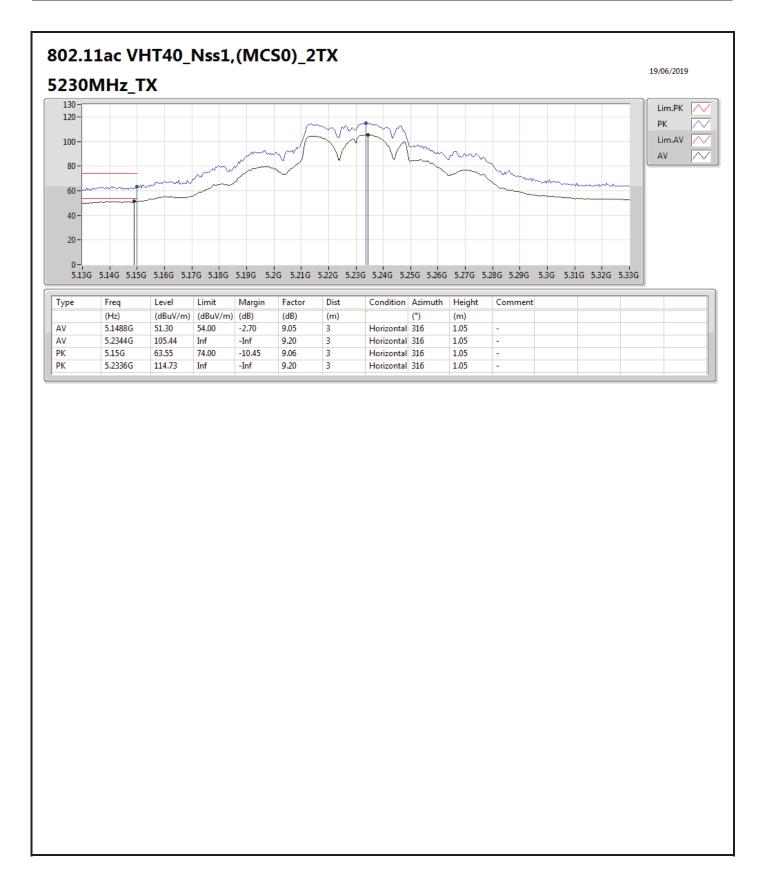




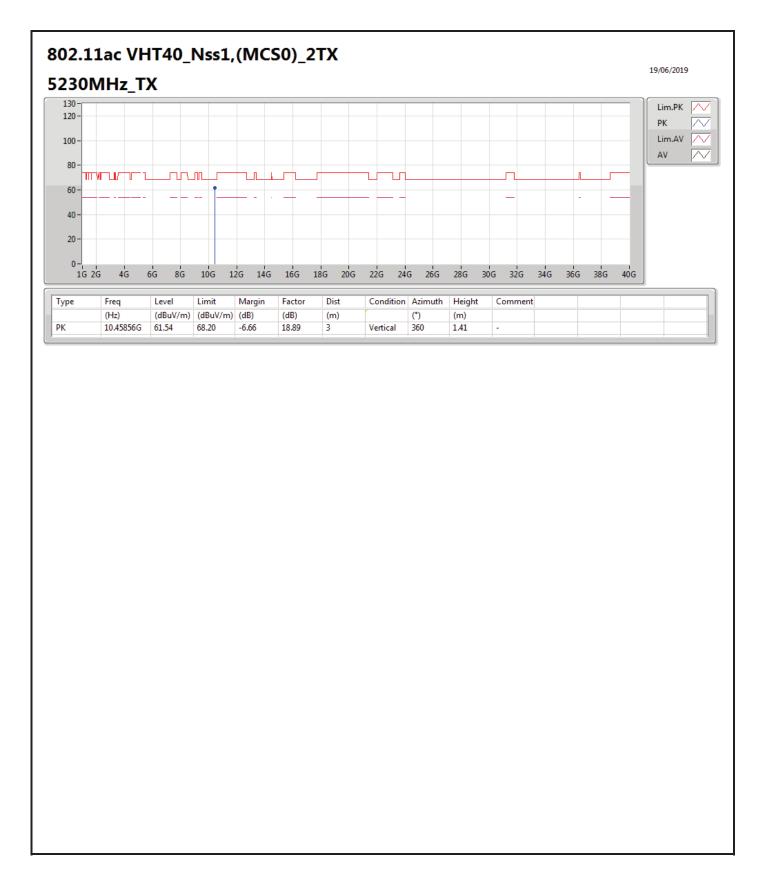




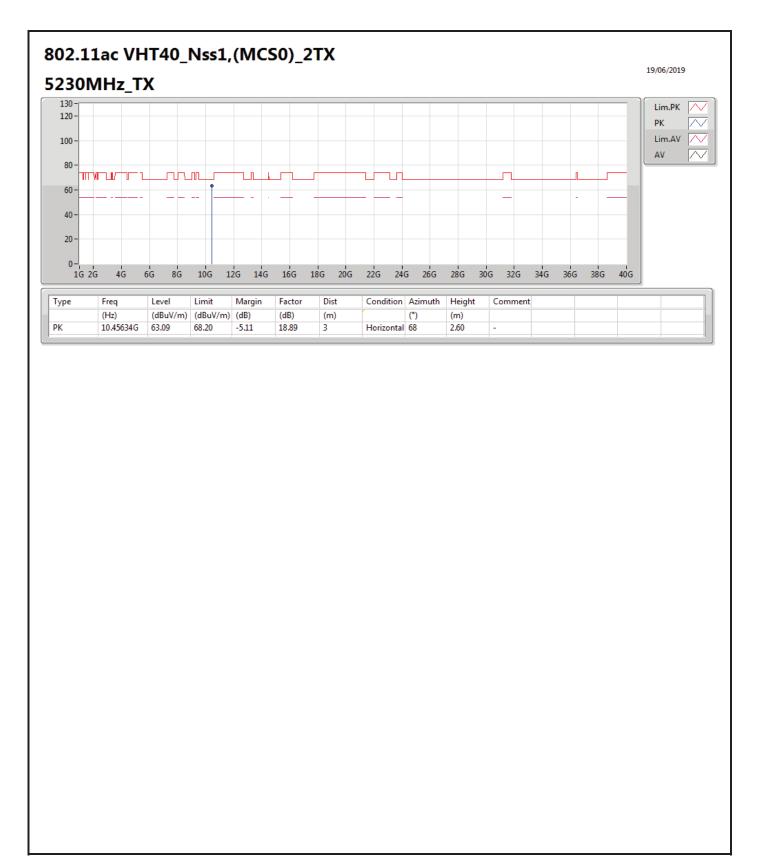




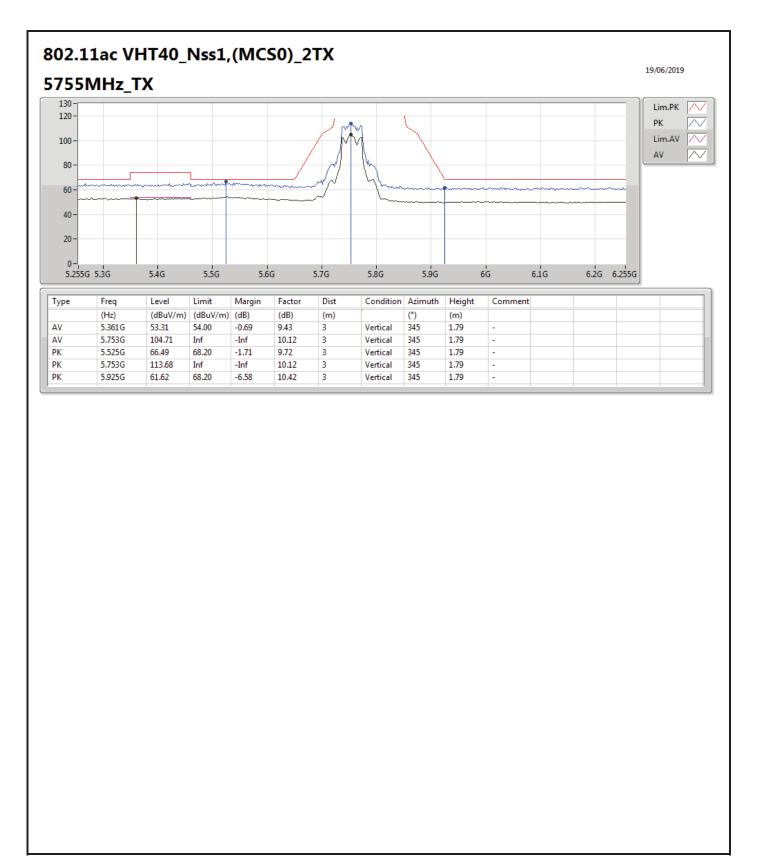




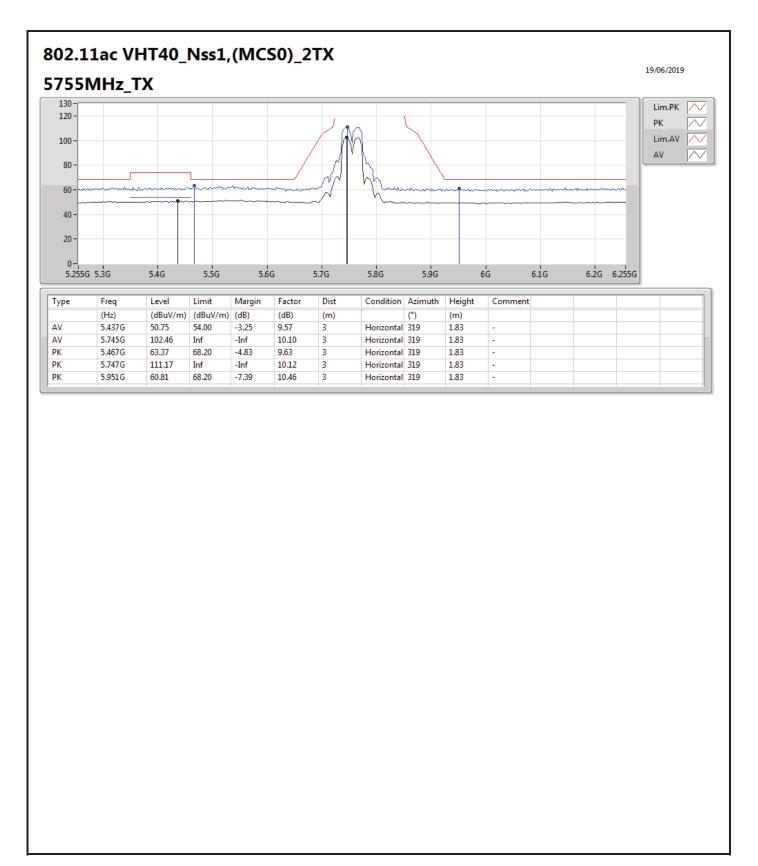




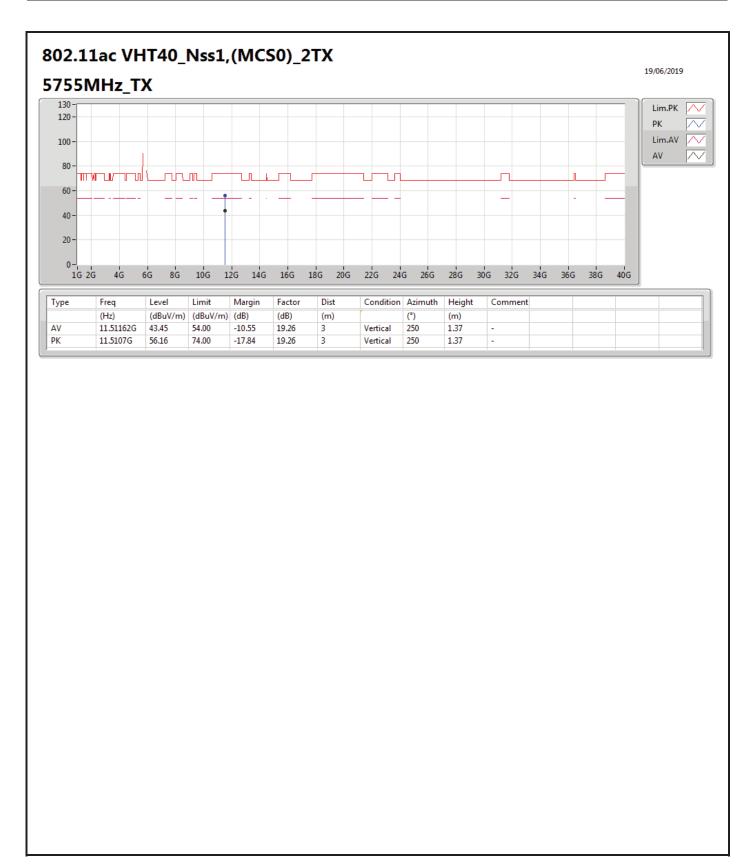




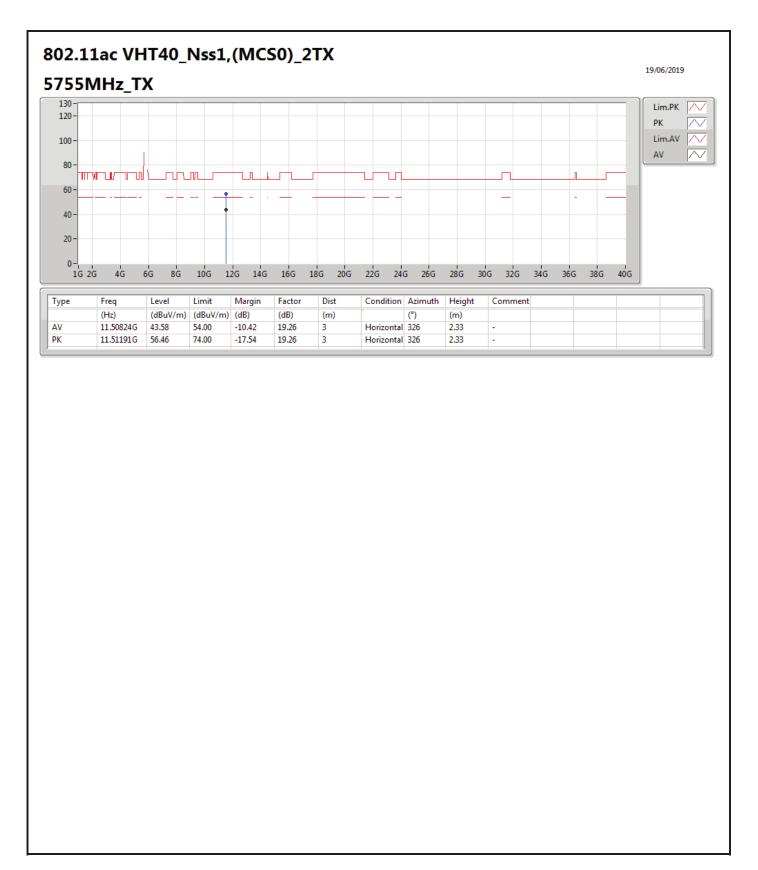




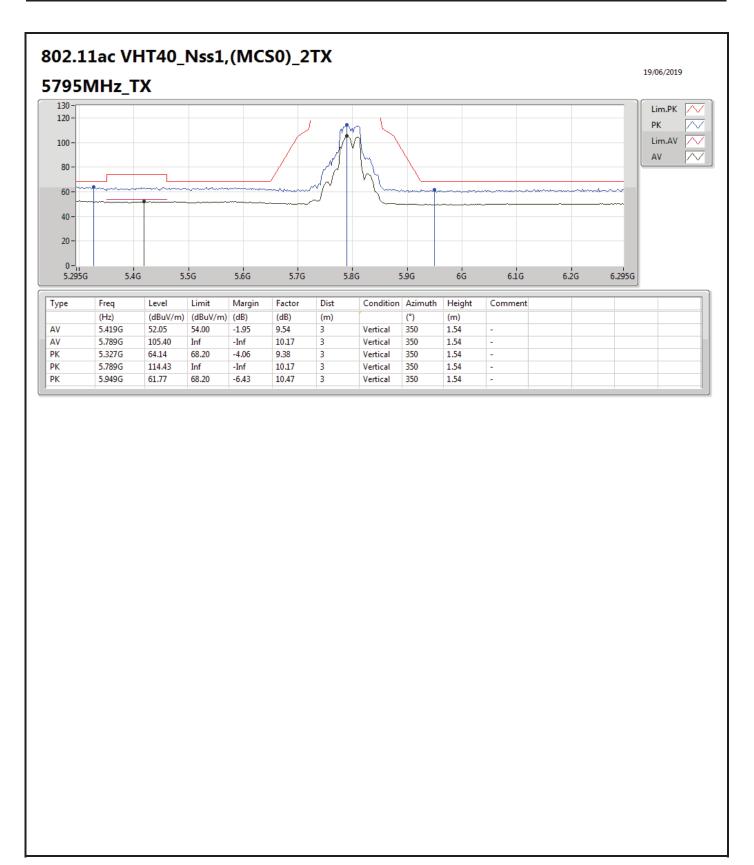




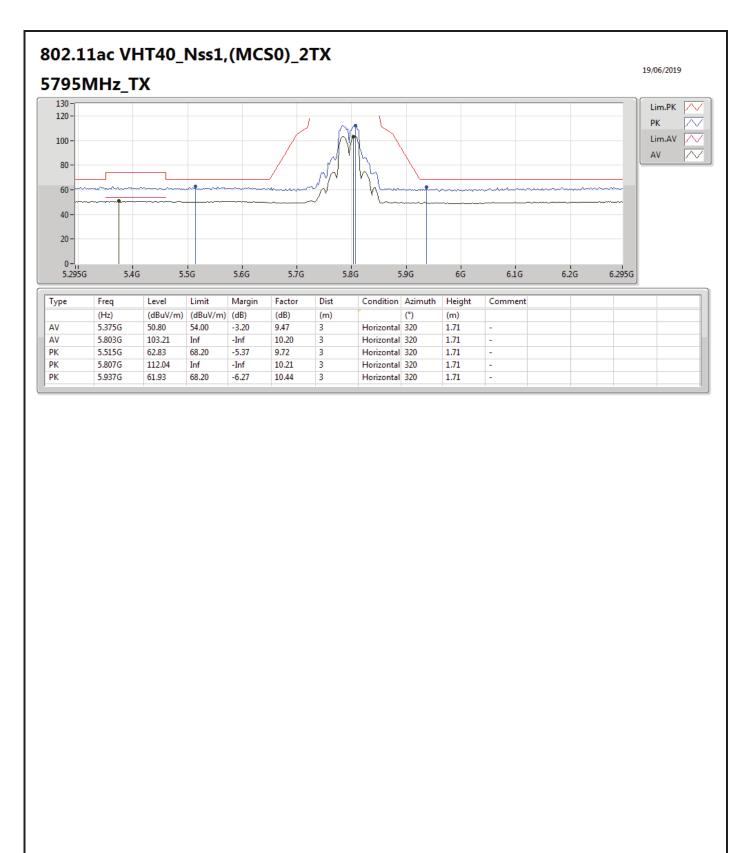




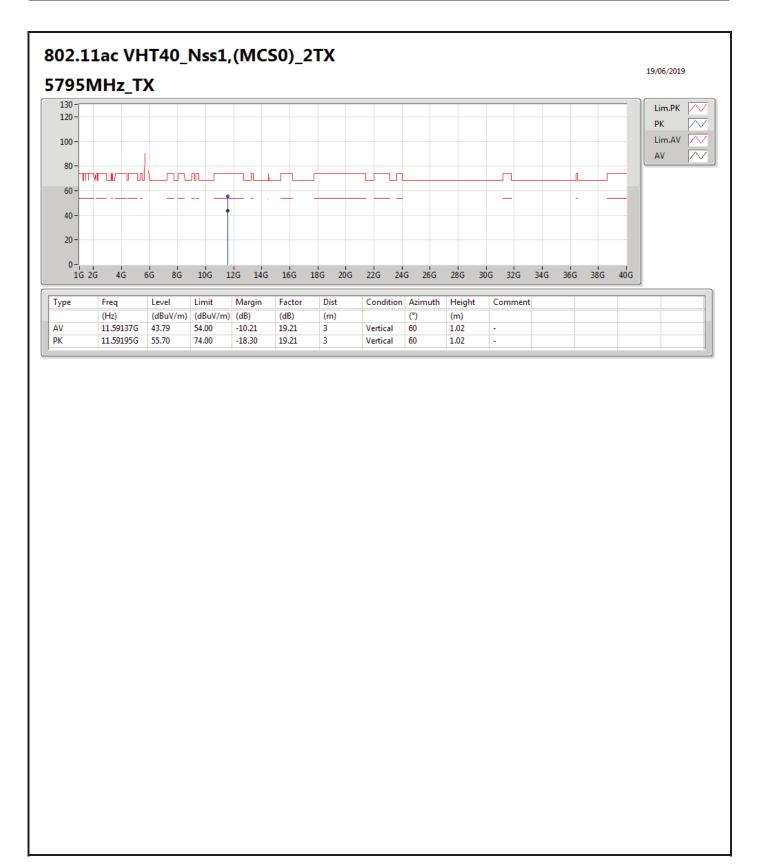




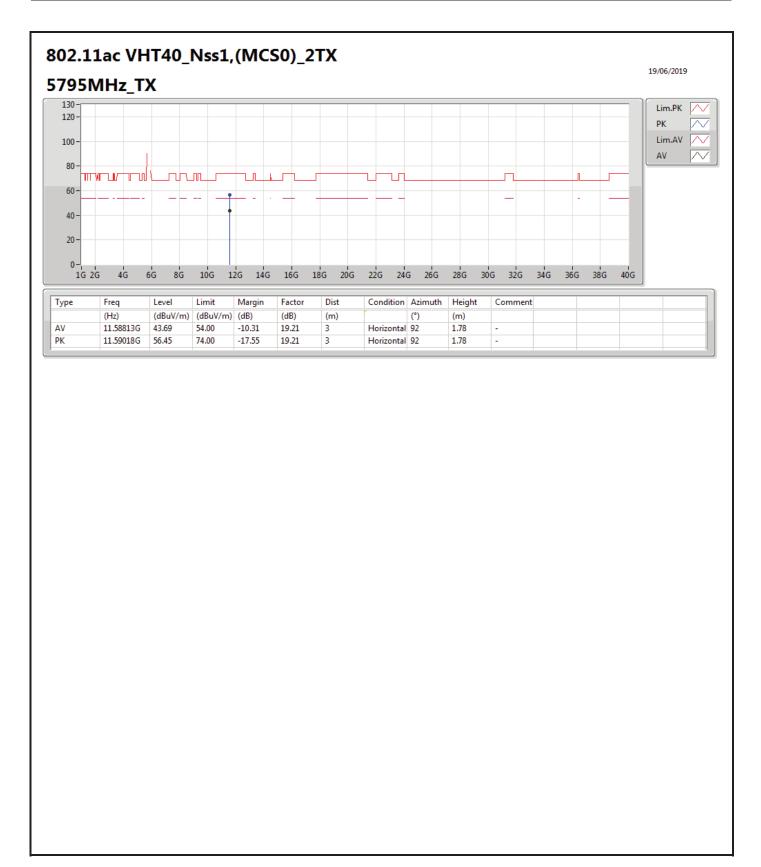




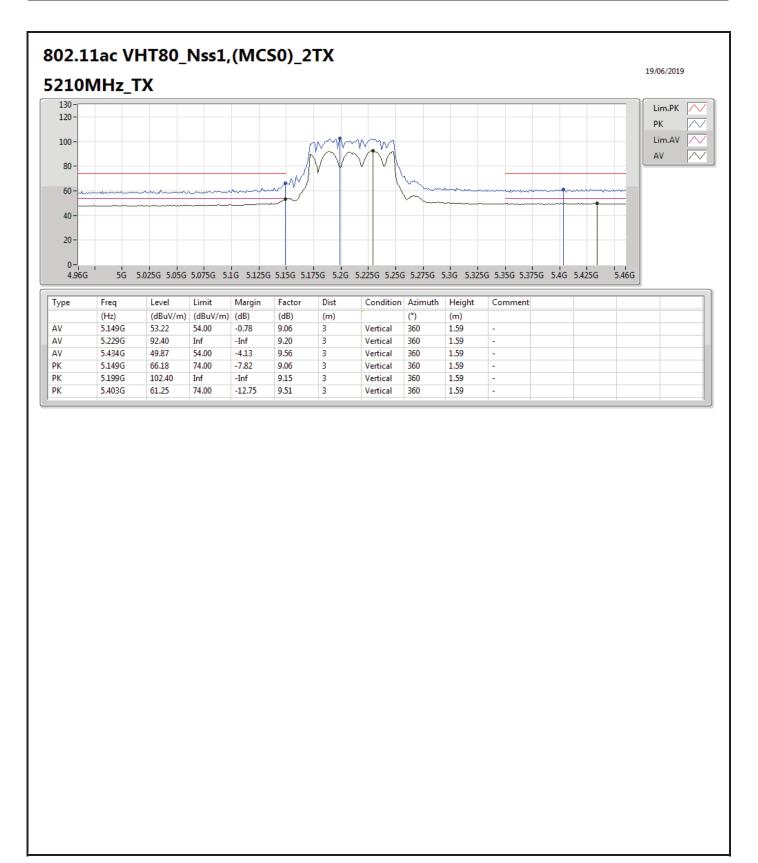




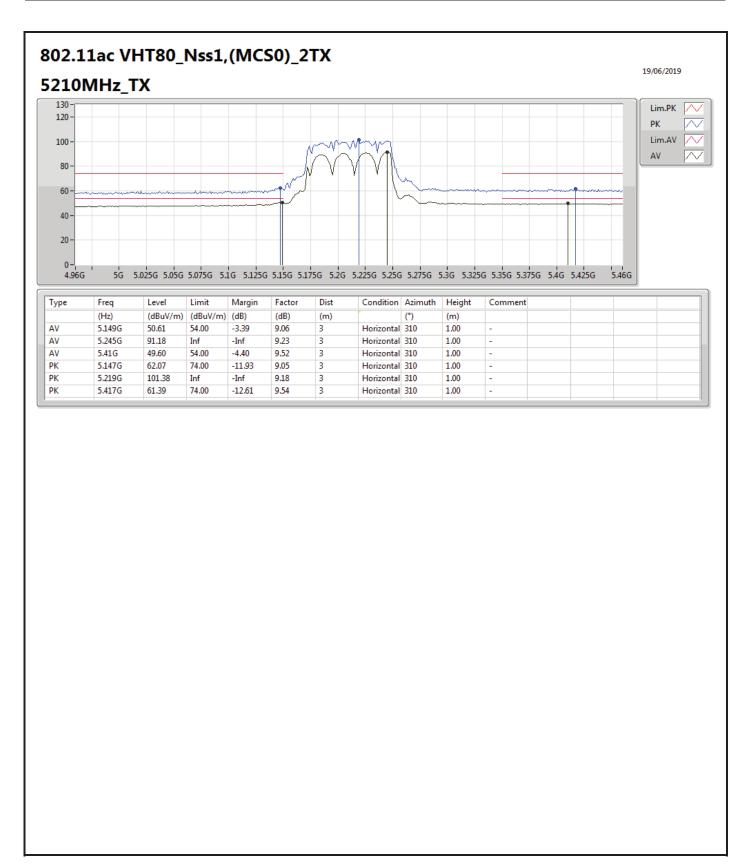




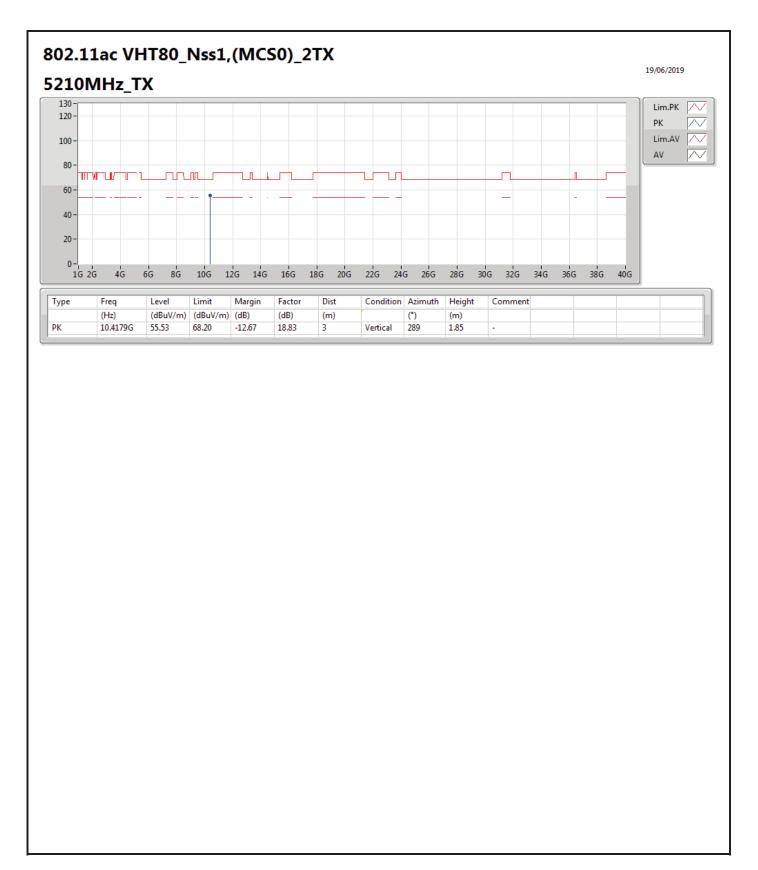












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