



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Panel 1 Radio 1\_1T1S**

**Appendix E.18**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5240MHz	Pass	PK	5.351G	59.48	74.00	-14.52	3	Horizontal	358	1.48	-
5240MHz	Pass	AV	15.72144G	45.31	54.00	-8.69	3	Vertical	360	2.44	-
5240MHz	Pass	PK	3.49332G	45.44	68.20	-22.76	3	Vertical	19	1.10	-
5240MHz	Pass	PK	10.4776G	58.88	68.20	-9.32	3	Vertical	353	2.55	-
5240MHz	Pass	PK	15.71952G	59.54	74.00	-14.46	3	Vertical	360	2.44	-
5240MHz	Pass	AV	15.71838G	43.20	54.00	-10.80	3	Horizontal	336	1.50	-
5240MHz	Pass	PK	3.49322G	40.98	68.20	-27.22	3	Horizontal	332	1.80	-
5240MHz	Pass	PK	10.4776G	57.65	68.20	-10.55	3	Horizontal	335	1.47	-
5240MHz	Pass	PK	15.7194G	57.31	74.00	-16.69	3	Horizontal	336	1.50	-
5745MHz	Pass	AV	5.4498G	43.24	54.00	-10.76	3	Vertical	63	1.39	-
5745MHz	Pass	AV	5.7474G	90.18	Inf	-Inf	3	Vertical	63	1.39	-
5745MHz	Pass	PK	5.4618G	55.70	68.20	-12.50	3	Vertical	63	1.39	-
5745MHz	Pass	PK	5.7474G	100.10	Inf	-Inf	3	Vertical	63	1.39	-
5745MHz	Pass	PK	5.9754G	56.60	68.20	-11.60	3	Vertical	63	1.39	-
5745MHz	Pass	AV	5.4486G	46.26	54.00	-7.74	3	Horizontal	12	2.00	-
5745MHz	Pass	AV	5.7474G	108.05	Inf	-Inf	3	Horizontal	12	2.00	-
5745MHz	Pass	PK	5.6502G	62.72	68.35	-5.63	3	Horizontal	12	2.00	-
5745MHz	Pass	PK	5.751G	117.83	Inf	-Inf	3	Horizontal	12	2.00	-
5745MHz	Pass	PK	5.9778G	58.82	68.20	-9.38	3	Horizontal	12	2.00	-
5745MHz	Pass	AV	3.83G	47.40	54.00	-6.60	3	Vertical	350	1.02	-
5745MHz	Pass	AV	11.48964G	46.07	54.00	-7.93	3	Vertical	0	1.51	-
5745MHz	Pass	PK	3.83002G	49.75	74.00	-24.25	3	Vertical	350	1.02	-
5745MHz	Pass	PK	11.48718G	60.24	74.00	-13.76	3	Vertical	0	1.51	-
5745MHz	Pass	PK	17.23926G	63.07	68.20	-5.13	3	Vertical	25	1.41	-
5745MHz	Pass	AV	3.83001G	43.73	54.00	-10.27	3	Horizontal	30	3.00	-
5745MHz	Pass	AV	11.49006G	41.71	54.00	-12.29	3	Horizontal	65	1.41	-
5745MHz	Pass	PK	3.83006G	46.85	74.00	-27.15	3	Horizontal	30	3.00	-
5745MHz	Pass	PK	11.48718G	56.52	74.00	-17.48	3	Horizontal	65	1.41	-
5745MHz	Pass	PK	17.23908G	68.04	68.20	-0.16	3	Horizontal	30	1.62	-
5785MHz	Pass	AV	5.7874G	92.11	Inf	-Inf	3	Vertical	65	1.24	-
5785MHz	Pass	PK	5.575G	56.21	68.20	-11.99	3	Vertical	65	1.24	-
5785MHz	Pass	PK	5.791G	102.24	Inf	-Inf	3	Vertical	65	1.24	-
5785MHz	Pass	PK	5.9842G	56.16	68.20	-12.04	3	Vertical	65	1.24	-
5785MHz	Pass	AV	5.7874G	109.18	Inf	-Inf	3	Horizontal	14	1.91	-
5785MHz	Pass	PK	5.5366G	59.72	68.20	-8.48	3	Horizontal	14	1.91	-
5785MHz	Pass	PK	5.791G	119.04	Inf	-Inf	3	Horizontal	14	1.91	-
5785MHz	Pass	PK	5.989G	59.39	68.20	-8.81	3	Horizontal	14	1.91	-
5785MHz	Pass	AV	3.85665G	47.16	54.00	-6.84	3	Vertical	331	1.27	-
5785MHz	Pass	AV	11.56922G	46.90	54.00	-7.10	3	Vertical	357	1.60	-
5785MHz	Pass	PK	3.85666G	49.51	74.00	-24.49	3	Vertical	331	1.27	-
5785MHz	Pass	PK	11.56712G	61.08	74.00	-12.92	3	Vertical	357	1.60	-
5785MHz	Pass	PK	17.3592G	59.44	68.20	-8.76	3	Vertical	246	1.49	-
5785MHz	Pass	AV	3.85666G	43.76	54.00	-10.24	3	Horizontal	323	1.00	-
5785MHz	Pass	AV	11.57336G	43.31	54.00	-10.69	3	Horizontal	66	1.45	-
5785MHz	Pass	PK	3.85661G	46.89	74.00	-27.11	3	Horizontal	323	1.00	-
5785MHz	Pass	PK	11.56868G	57.52	74.00	-16.48	3	Horizontal	66	1.45	-
5785MHz	Pass	PK	17.3592G	67.15	68.20	-1.05	3	Horizontal	28	1.39	-
5825MHz	Pass	AV	5.8226G	91.99	Inf	-Inf	3	Vertical	66	1.28	-
5825MHz	Pass	PK	5.5598G	55.93	68.20	-12.27	3	Vertical	66	1.28	-

Remark :

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Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Panel 1 Radio 1\_1T1S**

**Appendix E.18**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	PK	5.8202G	102.25	Inf	-Inf	3	Vertical	66	1.28	-
5825MHz	Pass	PK	5.9366G	56.34	68.20	-11.86	3	Vertical	66	1.28	-
5825MHz	Pass	AV	5.8274G	109.17	Inf	-Inf	3	Horizontal	360	1.70	-
5825MHz	Pass	PK	5.5802G	59.08	68.20	-9.12	3	Horizontal	360	1.70	-
5825MHz	Pass	PK	5.8238G	119.35	Inf	-Inf	3	Horizontal	360	1.70	-
5825MHz	Pass	PK	5.9258G	64.89	68.20	-3.31	3	Horizontal	360	1.70	-
5825MHz	Pass	AV	3.88336G	46.55	54.00	-7.45	3	Vertical	329	1.24	-
5825MHz	Pass	AV	11.6527G	47.86	54.00	-6.14	3	Vertical	352	1.77	-
5825MHz	Pass	PK	3.88343G	49.02	74.00	-24.98	3	Vertical	329	1.24	-
5825MHz	Pass	PK	11.64718G	62.62	74.00	-11.38	3	Vertical	352	1.77	-
5825MHz	Pass	PK	17.47458G	59.64	68.20	-8.56	3	Vertical	25	1.45	-
5825MHz	Pass	AV	3.88333G	43.66	54.00	-10.34	3	Horizontal	324	1.00	-
5825MHz	Pass	AV	11.64274G	43.72	54.00	-10.28	3	Horizontal	65	1.49	-
5825MHz	Pass	PK	3.88331G	46.67	74.00	-27.33	3	Horizontal	324	1.00	-
5825MHz	Pass	PK	11.64574G	58.32	74.00	-15.68	3	Horizontal	65	1.49	-
5825MHz	Pass	PK	17.47458G	61.24	68.20	-6.96	3	Horizontal	29	1.49	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1494G	44.18	54.00	-9.82	3	Vertical	296	2.71	-
5180MHz	Pass	AV	5.1782G	88.80	Inf	-Inf	3	Vertical	296	2.71	-
5180MHz	Pass	PK	5.1482G	57.22	74.00	-16.78	3	Vertical	296	2.71	-
5180MHz	Pass	PK	5.177G	102.01	Inf	-Inf	3	Vertical	296	2.71	-
5180MHz	Pass	AV	5.15G	52.67	54.00	-1.33	3	Horizontal	354	1.26	-
5180MHz	Pass	AV	5.1782G	102.95	Inf	-Inf	3	Horizontal	354	1.26	-
5180MHz	Pass	PK	5.15G	70.71	74.00	-3.29	3	Horizontal	354	1.26	-
5180MHz	Pass	PK	5.177G	116.14	Inf	-Inf	3	Horizontal	354	1.26	-
5180MHz	Pass	AV	3.885G	46.44	54.00	-7.56	3	Vertical	327	1.36	-
5180MHz	Pass	AV	15.52812G	38.24	54.00	-15.76	3	Vertical	360	2.99	-
5180MHz	Pass	PK	3.88497G	48.92	74.00	-25.08	3	Vertical	327	1.36	-
5180MHz	Pass	PK	10.3564G	53.49	68.20	-14.71	3	Vertical	353	3.00	-
5180MHz	Pass	PK	15.54342G	52.67	74.00	-21.33	3	Vertical	360	2.99	-
5180MHz	Pass	AV	3.885G	43.78	54.00	-10.22	3	Horizontal	322	1.00	-
5180MHz	Pass	AV	15.53544G	38.73	54.00	-15.27	3	Horizontal	334	1.49	-
5180MHz	Pass	PK	3.88497G	46.82	74.00	-27.18	3	Horizontal	322	1.00	-
5180MHz	Pass	PK	10.3561G	51.77	68.20	-16.43	3	Horizontal	335	1.48	-
5180MHz	Pass	PK	15.5298G	52.23	74.00	-21.77	3	Horizontal	334	1.49	-
5200MHz	Pass	AV	5.15G	44.27	54.00	-9.73	3	Vertical	283	2.94	-
5200MHz	Pass	AV	5.1982G	91.06	Inf	-Inf	3	Vertical	283	2.94	-
5200MHz	Pass	AV	5.35G	43.25	54.00	-10.75	3	Vertical	283	2.94	-
5200MHz	Pass	PK	5.1472G	57.27	74.00	-16.73	3	Vertical	283	2.94	-
5200MHz	Pass	PK	5.197G	103.86	Inf	-Inf	3	Vertical	283	2.94	-
5200MHz	Pass	PK	5.35G	54.85	74.00	-19.15	3	Vertical	283	2.94	-
5200MHz	Pass	AV	5.15G	53.49	54.00	-0.51	3	Horizontal	0	1.50	-
5200MHz	Pass	AV	5.1982G	107.18	Inf	-Inf	3	Horizontal	0	1.50	-
5200MHz	Pass	AV	5.35G	45.54	54.00	-8.46	3	Horizontal	0	1.50	-
5200MHz	Pass	PK	5.1496G	70.85	74.00	-3.15	3	Horizontal	0	1.50	-
5200MHz	Pass	PK	5.197G	120.58	Inf	-Inf	3	Horizontal	0	1.50	-
5200MHz	Pass	PK	5.35G	56.68	74.00	-17.32	3	Horizontal	0	1.50	-
5200MHz	Pass	AV	15.60108G	42.56	54.00	-11.44	3	Vertical	360	3.00	-
5200MHz	Pass	PK	3.46677G	44.34	68.20	-23.86	3	Vertical	20	1.69	-

Remark :

Page No. : E4 of E80

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)

992618



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Panel 1\_Radio 1\_1T1S**

**Appendix E.18**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5200MHz	Pass	PK	10.40402G	55.71	68.20	-12.49	3	Vertical	355	2.95	-
5200MHz	Pass	PK	15.59118G	57.48	74.00	-16.52	3	Vertical	360	3.00	-
5200MHz	Pass	AV	15.60234G	40.01	54.00	-13.99	3	Horizontal	334	1.95	-
5200MHz	Pass	PK	3.46662G	41.19	68.20	-27.01	3	Horizontal	330	2.00	-
5200MHz	Pass	PK	10.40522G	53.86	68.20	-14.34	3	Horizontal	335	1.47	-
5200MHz	Pass	PK	15.59124G	55.00	74.00	-19.00	3	Horizontal	334	1.95	-
5240MHz	Pass	AV	5.144G	43.31	54.00	-10.69	3	Vertical	298	1.20	-
5240MHz	Pass	AV	5.243G	93.61	Inf	-Inf	3	Vertical	298	1.20	-
5240MHz	Pass	AV	5.35G	43.62	54.00	-10.38	3	Vertical	298	1.20	-
5240MHz	Pass	PK	5.1482G	56.84	74.00	-17.16	3	Vertical	298	1.20	-
5240MHz	Pass	PK	5.2442G	106.00	Inf	-Inf	3	Vertical	298	1.20	-
5240MHz	Pass	PK	5.3582G	55.37	74.00	-18.63	3	Vertical	298	1.20	-
5240MHz	Pass	AV	5.144G	48.59	54.00	-5.41	3	Horizontal	0	1.48	-
5240MHz	Pass	AV	5.243G	107.36	Inf	-Inf	3	Horizontal	0	1.48	-
5240MHz	Pass	AV	5.35G	47.43	54.00	-6.57	3	Horizontal	0	1.48	-
5240MHz	Pass	PK	5.1494G	60.88	74.00	-13.12	3	Horizontal	0	1.48	-
5240MHz	Pass	PK	5.237G	119.79	Inf	-Inf	3	Horizontal	0	1.48	-
5240MHz	Pass	PK	5.35G	58.85	74.00	-15.15	3	Horizontal	0	1.48	-
5240MHz	Pass	AV	15.71946G	46.25	54.00	-7.75	3	Vertical	357	2.45	-
5240MHz	Pass	PK	3.49337G	45.38	68.20	-22.82	3	Vertical	17	1.07	-
5240MHz	Pass	PK	10.477G	56.99	68.20	-11.21	3	Vertical	358	2.59	-
5240MHz	Pass	PK	15.71982G	60.83	74.00	-13.17	3	Vertical	357	2.45	-
5240MHz	Pass	AV	15.71952G	43.06	54.00	-10.94	3	Horizontal	335	1.49	-
5240MHz	Pass	PK	3.49337G	41.16	68.20	-27.04	3	Horizontal	329	1.51	-
5240MHz	Pass	PK	10.47658G	57.06	68.20	-11.14	3	Horizontal	331	1.53	-
5240MHz	Pass	PK	15.71964G	56.73	74.00	-17.27	3	Horizontal	335	1.49	-
5745MHz	Pass	AV	5.748G	89.61	Inf	-Inf	3	Vertical	66	1.20	-
5745MHz	Pass	PK	5.6256G	57.21	68.20	-10.99	3	Vertical	66	1.20	-
5745MHz	Pass	PK	5.742G	102.36	Inf	-Inf	3	Vertical	66	1.20	-
5745MHz	Pass	PK	5.8944G	56.18	90.84	-34.66	3	Vertical	66	1.20	-
5745MHz	Pass	AV	5.7396G	107.54	Inf	-Inf	3	Horizontal	8	2.02	-
5745MHz	Pass	PK	5.6418G	62.56	68.20	-5.64	3	Horizontal	8	2.02	-
5745MHz	Pass	PK	5.742G	120.31	Inf	-Inf	3	Horizontal	8	2.02	-
5745MHz	Pass	PK	5.8944G	58.58	90.84	-32.26	3	Horizontal	8	2.02	-
5745MHz	Pass	AV	3.82999G	46.85	54.00	-7.15	3	Vertical	325	1.48	-
5745MHz	Pass	AV	11.49G	46.40	54.00	-7.60	3	Vertical	360	1.50	-
5745MHz	Pass	PK	3.83006G	49.10	74.00	-24.90	3	Vertical	325	1.48	-
5745MHz	Pass	PK	11.49852G	61.47	74.00	-12.53	3	Vertical	360	1.50	-
5745MHz	Pass	PK	17.24238G	62.28	68.20	-5.92	3	Vertical	20	1.77	-
5745MHz	Pass	AV	3.83G	43.88	54.00	-10.12	3	Horizontal	29	2.80	-
5745MHz	Pass	AV	11.49324G	42.68	54.00	-11.32	3	Horizontal	64	1.50	-
5745MHz	Pass	PK	3.82999G	47.11	74.00	-26.89	3	Horizontal	29	2.80	-
5745MHz	Pass	PK	11.4975G	56.12	74.00	-17.88	3	Horizontal	64	1.50	-
5745MHz	Pass	PK	17.22618G	68.03	68.20	-0.17	3	Horizontal	27	1.55	-
5785MHz	Pass	AV	5.788G	90.93	Inf	-Inf	3	Vertical	65	1.36	-
5785MHz	Pass	PK	5.6494G	55.63	68.20	-12.57	3	Vertical	65	1.36	-
5785MHz	Pass	PK	5.782G	103.73	Inf	-Inf	3	Vertical	65	1.36	-
5785MHz	Pass	PK	5.9278G	55.90	68.20	-12.30	3	Vertical	65	1.36	-
5785MHz	Pass	AV	5.788G	107.92	Inf	-Inf	3	Horizontal	9	1.73	-

Remark :

Page No. : E5 of E80

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Panel 1\_Radio 1\_1T1S**

**Appendix E.18**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5785MHz	Pass	PK	5.6494G	60.02	68.20	-8.18	3	Horizontal	9	1.73	-
5785MHz	Pass	PK	5.782G	120.74	Inf	-Inf	3	Horizontal	9	1.73	-
5785MHz	Pass	PK	5.9284G	59.09	68.20	-9.11	3	Horizontal	9	1.73	-
5785MHz	Pass	AV	3.8567G	46.70	54.00	-7.30	3	Vertical	324	1.50	-
5785MHz	Pass	AV	11.57G	47.24	54.00	-6.76	3	Vertical	0	1.02	-
5785MHz	Pass	PK	3.85664G	49.23	74.00	-24.77	3	Vertical	324	1.50	-
5785MHz	Pass	PK	11.5694G	60.98	74.00	-13.02	3	Vertical	0	1.02	-
5785MHz	Pass	PK	17.34774G	63.71	68.20	-4.49	3	Vertical	247	2.91	-
5785MHz	Pass	AV	3.85667G	43.62	54.00	-10.38	3	Horizontal	319	1.00	-
5785MHz	Pass	AV	11.56994G	44.23	54.00	-9.77	3	Horizontal	62	1.35	-
5785MHz	Pass	PK	3.85662G	46.98	74.00	-27.02	3	Horizontal	319	1.00	-
5785MHz	Pass	PK	11.56988G	58.01	74.00	-15.99	3	Horizontal	62	1.35	-
5785MHz	Pass	PK	17.34924G	68.04	68.20	-0.16	3	Horizontal	26	1.39	-
5825MHz	Pass	AV	5.8178G	90.52	Inf	-Inf	3	Vertical	45	1.26	-
5825MHz	Pass	PK	5.675G	54.31	86.70	-32.39	3	Vertical	45	1.26	-
5825MHz	Pass	PK	5.822G	103.40	Inf	-Inf	3	Vertical	45	1.26	-
5825MHz	Pass	PK	5.9324G	55.96	68.20	-12.24	3	Vertical	45	1.26	-
5825MHz	Pass	AV	5.828G	108.47	Inf	-Inf	3	Horizontal	8	1.83	-
5825MHz	Pass	PK	5.675G	58.26	86.70	-28.44	3	Horizontal	8	1.83	-
5825MHz	Pass	PK	5.822G	121.35	Inf	-Inf	3	Horizontal	8	1.83	-
5825MHz	Pass	PK	5.924G	66.34	68.94	-2.60	3	Horizontal	8	1.83	-
5825MHz	Pass	AV	3.88333G	45.93	54.00	-8.07	3	Vertical	342	1.21	-
5825MHz	Pass	AV	11.64994G	48.81	54.00	-5.19	3	Vertical	349	1.72	-
5825MHz	Pass	PK	3.8834G	48.37	74.00	-25.63	3	Vertical	342	1.21	-
5825MHz	Pass	PK	11.6524G	62.50	74.00	-11.50	3	Vertical	349	1.72	-
5825MHz	Pass	PK	17.47302G	61.78	68.20	-6.42	3	Vertical	23	1.45	-
5825MHz	Pass	AV	3.88336G	43.70	54.00	-10.30	3	Horizontal	321	1.00	-
5825MHz	Pass	AV	11.6437G	44.75	54.00	-9.25	3	Horizontal	62	1.49	-
5825MHz	Pass	PK	3.88324G	46.97	74.00	-27.03	3	Horizontal	321	1.00	-
5825MHz	Pass	PK	11.63884G	58.78	74.00	-15.22	3	Horizontal	62	1.49	-
5825MHz	Pass	PK	17.46924G	64.10	68.20	-4.10	3	Horizontal	36	1.50	-
802.11ax HEW40_Nss1_(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1498G	44.29	54.00	-9.71	3	Vertical	290	3.00	-
5190MHz	Pass	AV	5.1942G	84.62	Inf	-Inf	3	Vertical	290	3.00	-
5190MHz	Pass	PK	5.145G	55.98	74.00	-18.02	3	Vertical	290	3.00	-
5190MHz	Pass	PK	5.1822G	96.86	Inf	-Inf	3	Vertical	290	3.00	-
5190MHz	Pass	AV	5.1498G	53.49	54.00	-0.51	3	Horizontal	355	1.49	-
5190MHz	Pass	AV	5.1942G	98.91	Inf	-Inf	3	Horizontal	355	1.49	-
5190MHz	Pass	PK	5.1498G	72.02	74.00	-1.98	3	Horizontal	355	1.49	-
5190MHz	Pass	PK	5.1822G	111.17	Inf	-Inf	3	Horizontal	355	1.49	-
5190MHz	Pass	AV	15.56598G	38.92	54.00	-15.08	3	Vertical	25	1.42	-
5190MHz	Pass	PK	3.45999G	44.29	68.20	-23.91	3	Vertical	22	1.87	-
5190MHz	Pass	PK	10.3839G	50.82	68.20	-17.38	3	Vertical	77	2.44	-
5190MHz	Pass	PK	15.5691G	51.69	74.00	-22.31	3	Vertical	25	1.42	-
5190MHz	Pass	AV	15.57102G	38.51	54.00	-15.49	3	Horizontal	215	2.38	-
5190MHz	Pass	PK	3.45985G	41.25	68.20	-26.95	3	Horizontal	328	1.14	-
5190MHz	Pass	PK	10.37514G	49.77	68.20	-18.43	3	Horizontal	159	1.12	-
5190MHz	Pass	PK	15.55584G	50.75	74.00	-23.25	3	Horizontal	215	2.38	-
5230MHz	Pass	AV	5.1484G	44.25	54.00	-9.75	3	Vertical	291	2.97	-

Remark :

Page No. : E6 of E80

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Panel 1\_Radio 1\_1T1S**

**Appendix E.18**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5230MHz	Pass	AV	5.2342G	89.22	Inf	-Inf	3	Vertical	291	2.97	-
5230MHz	Pass	AV	5.3524G	44.35	54.00	-9.65	3	Vertical	291	2.97	-
5230MHz	Pass	PK	5.1208G	55.34	74.00	-18.66	3	Vertical	291	2.97	-
5230MHz	Pass	PK	5.2222G	100.94	Inf	-Inf	3	Vertical	291	2.97	-
5230MHz	Pass	PK	5.35G	55.35	74.00	-18.65	3	Vertical	291	2.97	-
5230MHz	Pass	AV	5.1496G	53.81	54.00	-0.19	3	Horizontal	355	1.49	-
5230MHz	Pass	AV	5.2258G	103.04	Inf	-Inf	3	Horizontal	355	1.49	-
5230MHz	Pass	AV	5.3512G	48.36	54.00	-5.64	3	Horizontal	355	1.49	-
5230MHz	Pass	PK	5.149G	67.51	74.00	-6.49	3	Horizontal	355	1.49	-
5230MHz	Pass	PK	5.2462G	115.00	Inf	-Inf	3	Horizontal	355	1.49	-
5230MHz	Pass	PK	5.35G	60.55	74.00	-13.45	3	Horizontal	355	1.49	-
5230MHz	Pass	AV	15.68958G	39.02	54.00	-14.98	3	Vertical	0	2.48	-
5230MHz	Pass	PK	3.48673G	44.85	68.20	-23.35	3	Vertical	12	1.09	-
5230MHz	Pass	PK	10.45646G	54.59	68.20	-13.61	3	Vertical	350	2.88	-
5230MHz	Pass	PK	15.68736G	51.52	74.00	-22.48	3	Vertical	0	2.48	-
5230MHz	Pass	AV	15.67506G	39.73	54.00	-14.27	3	Horizontal	334	1.48	-
5230MHz	Pass	PK	3.48666G	41.05	68.20	-27.15	3	Horizontal	312	1.77	-
5230MHz	Pass	PK	10.45352G	53.09	68.20	-15.11	3	Horizontal	302	1.46	-
5230MHz	Pass	PK	15.68196G	52.63	74.00	-21.37	3	Horizontal	334	1.48	-
5755MHz	Pass	AV	5.7598G	87.10	Inf	-Inf	3	Vertical	64	1.34	-
5755MHz	Pass	PK	5.5906G	55.39	68.20	-12.81	3	Vertical	64	1.34	-
5755MHz	Pass	PK	5.7706G	98.64	Inf	-Inf	3	Vertical	64	1.34	-
5755MHz	Pass	PK	5.9494G	56.09	68.20	-12.11	3	Vertical	64	1.34	-
5755MHz	Pass	AV	5.7598G	104.87	Inf	-Inf	3	Horizontal	10	1.77	-
5755MHz	Pass	PK	5.653G	70.16	70.42	-0.26	3	Horizontal	10	1.77	-
5755MHz	Pass	PK	5.7706G	117.07	Inf	-Inf	3	Horizontal	10	1.77	-
5755MHz	Pass	PK	5.9314G	61.31	68.20	-6.89	3	Horizontal	10	1.77	-
5755MHz	Pass	AV	3.83667G	47.40	54.00	-6.60	3	Vertical	348	1.00	-
5755MHz	Pass	AV	11.51948G	44.65	54.00	-9.35	3	Vertical	358	1.49	-
5755MHz	Pass	PK	3.83668G	49.46	74.00	-24.54	3	Vertical	348	1.00	-
5755MHz	Pass	PK	11.5115G	57.07	74.00	-16.93	3	Vertical	358	1.49	-
5755MHz	Pass	PK	17.25408G	56.79	68.20	-11.41	3	Vertical	24	1.45	-
5755MHz	Pass	AV	3.8367G	42.81	54.00	-11.19	3	Horizontal	357	1.00	-
5755MHz	Pass	AV	11.51936G	41.33	54.00	-12.67	3	Horizontal	64	1.49	-
5755MHz	Pass	PK	3.8367G	46.31	74.00	-27.69	3	Horizontal	357	1.00	-
5755MHz	Pass	PK	11.51378G	54.59	74.00	-19.41	3	Horizontal	64	1.49	-
5755MHz	Pass	PK	17.2566G	61.55	68.20	-6.65	3	Horizontal	29	1.58	-
5795MHz	Pass	AV	5.7914G	87.85	Inf	-Inf	3	Vertical	62	1.42	-
5795MHz	Pass	PK	5.5382G	55.93	68.20	-12.27	3	Vertical	62	1.42	-
5795MHz	Pass	PK	5.8106G	99.77	Inf	-Inf	3	Vertical	62	1.42	-
5795MHz	Pass	PK	5.9594G	55.95	68.20	-12.25	3	Vertical	62	1.42	-
5795MHz	Pass	AV	5.7998G	105.06	Inf	-Inf	3	Horizontal	358	1.76	-
5795MHz	Pass	PK	5.6498G	62.78	68.20	-5.42	3	Horizontal	358	1.76	-
5795MHz	Pass	PK	5.8106G	117.75	Inf	-Inf	3	Horizontal	358	1.76	-
5795MHz	Pass	PK	5.9246G	68.30	68.50	-0.20	3	Horizontal	358	1.76	-
5795MHz	Pass	AV	3.86333G	46.67	54.00	-7.33	3	Vertical	324	1.50	-
5795MHz	Pass	AV	11.59954G	45.09	54.00	-8.91	3	Vertical	0	1.49	-
5795MHz	Pass	PK	3.86338G	49.05	74.00	-24.95	3	Vertical	324	1.50	-
5795MHz	Pass	PK	11.60464G	57.71	74.00	-16.29	3	Vertical	0	1.49	-

Remark :

Page No. : E7 of E80

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Panel 1 Radio 1\_1T1S**

**Appendix E.18**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5795MHz	Pass	PK	17.38602G	56.39	68.20	-11.81	3	Vertical	22	1.36	-
5795MHz	Pass	AV	3.86335G	43.46	54.00	-10.54	3	Horizontal	356	1.21	-
5795MHz	Pass	AV	11.59168G	42.52	54.00	-11.48	3	Horizontal	64	1.37	-
5795MHz	Pass	PK	3.86332G	46.56	74.00	-27.44	3	Horizontal	356	1.21	-
5795MHz	Pass	PK	11.60458G	55.72	74.00	-18.28	3	Horizontal	64	1.37	-
5795MHz	Pass	PK	17.37912G	63.00	68.20	-5.20	3	Horizontal	27	1.40	-
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.147G	45.05	54.00	-8.95	3	Vertical	294	1.30	-
5210MHz	Pass	AV	5.199G	82.69	Inf	-Inf	3	Vertical	294	1.30	-
5210MHz	Pass	AV	5.457G	44.54	54.00	-9.46	3	Vertical	294	1.30	-
5210MHz	Pass	PK	5.148G	56.57	74.00	-17.43	3	Vertical	294	1.30	-
5210MHz	Pass	PK	5.2G	94.32	Inf	-Inf	3	Vertical	294	1.30	-
5210MHz	Pass	PK	5.404G	56.31	74.00	-17.69	3	Vertical	294	1.30	-
5210MHz	Pass	AV	5.148G	53.67	54.00	-0.33	3	Horizontal	0	1.49	-
5210MHz	Pass	AV	5.199G	96.65	Inf	-Inf	3	Horizontal	0	1.49	-
5210MHz	Pass	AV	5.351G	48.07	54.00	-5.93	3	Horizontal	0	1.49	-
5210MHz	Pass	PK	5.15G	68.51	74.00	-5.49	3	Horizontal	0	1.49	-
5210MHz	Pass	PK	5.2G	108.29	Inf	-Inf	3	Horizontal	0	1.49	-
5210MHz	Pass	PK	5.362G	58.92	74.00	-15.08	3	Horizontal	0	1.49	-
5210MHz	Pass	AV	15.62166G	39.14	54.00	-14.86	3	Vertical	108	1.71	-
5210MHz	Pass	PK	3.4734G	44.28	68.20	-23.92	3	Vertical	22	1.66	-
5210MHz	Pass	PK	10.4323G	52.96	68.20	-15.24	3	Vertical	347	2.56	-
5210MHz	Pass	PK	15.63312G	51.57	74.00	-22.43	3	Vertical	108	1.71	-
5210MHz	Pass	AV	15.62538G	39.39	54.00	-14.61	3	Horizontal	302	1.49	-
5210MHz	Pass	PK	3.47321G	40.41	68.20	-27.79	3	Horizontal	310	1.60	-
5210MHz	Pass	PK	10.42858G	52.00	68.20	-16.20	3	Horizontal	43	1.47	-
5210MHz	Pass	PK	15.63366G	52.12	74.00	-21.88	3	Horizontal	302	1.49	-
5775MHz	Pass	AV	5.7894G	81.73	Inf	-Inf	3	Vertical	63	1.38	-
5775MHz	Pass	PK	5.5086G	56.37	68.20	-11.83	3	Vertical	63	1.38	-
5775MHz	Pass	PK	5.7882G	93.28	Inf	-Inf	3	Vertical	63	1.38	-
5775MHz	Pass	PK	5.9778G	56.96	68.20	-11.24	3	Vertical	63	1.38	-
5775MHz	Pass	AV	5.7882G	98.62	Inf	-Inf	3	Horizontal	5	1.73	-
5775MHz	Pass	PK	5.643G	67.37	68.20	-0.83	3	Horizontal	5	1.73	-
5775MHz	Pass	PK	5.7954G	111.65	Inf	-Inf	3	Horizontal	5	1.73	-
5775MHz	Pass	PK	5.9286G	65.08	68.20	-3.12	3	Horizontal	5	1.73	-
5775MHz	Pass	AV	3.85001G	47.36	54.00	-6.64	3	Vertical	345	1.17	-
5775MHz	Pass	AV	11.5515G	43.68	54.00	-10.32	3	Vertical	357	1.49	-
5775MHz	Pass	PK	3.85G	49.51	74.00	-24.49	3	Vertical	345	1.17	-
5775MHz	Pass	PK	11.56272G	57.23	74.00	-16.77	3	Vertical	357	1.49	-
5775MHz	Pass	PK	17.31558G	56.51	68.20	-11.69	3	Vertical	55	2.85	-
5775MHz	Pass	AV	3.85002G	43.53	54.00	-10.47	3	Horizontal	353	1.00	-
5775MHz	Pass	AV	11.55672G	41.83	54.00	-12.17	3	Horizontal	61	1.39	-
5775MHz	Pass	PK	3.84998G	46.48	74.00	-27.52	3	Horizontal	353	1.00	-
5775MHz	Pass	PK	11.56242G	55.39	74.00	-18.61	3	Horizontal	61	1.39	-
5775MHz	Pass	PK	17.32392G	57.74	68.20	-10.46	3	Horizontal	24	1.48	-

Remark :

Page No. : E8 of E80

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)

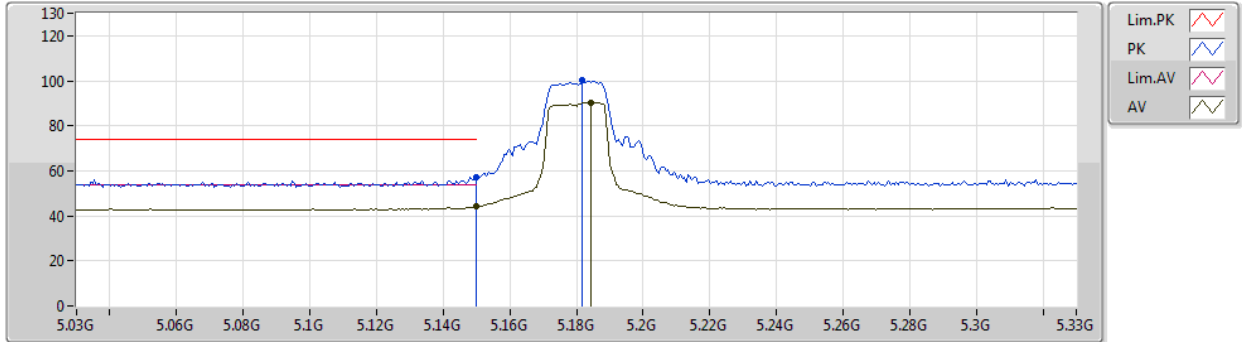
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802.11a\_Nss1,(6Mbps)\_1TX

05/02/2020

5180MHz\_TX



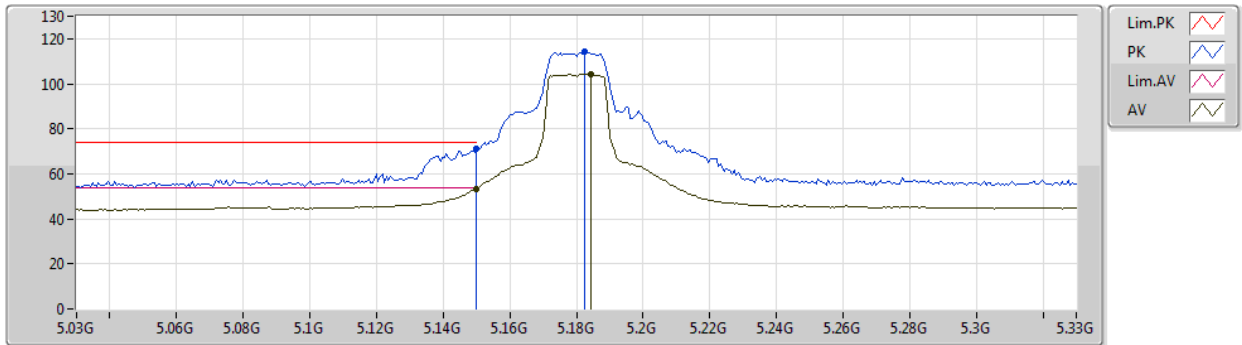
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AV	5.15G	44.31	54.00	-9.69	4.97	3	Vertical	293	1.36	-	39.34	31.76	7.04	33.83
AV	5.1842G	90.48	Inf	-Inf	5.00	3	Vertical	293	1.36	-	85.48	31.77	7.08	33.85
PK	5.15G	57.13	74.00	-16.87	4.97	3	Vertical	293	1.36	-	52.16	31.76	7.04	33.83
PK	5.1818G	100.28	Inf	-Inf	5.01	3	Vertical	293	1.36	-	95.27	31.77	7.08	33.84



802.11a\_Nss1,(6Mbps)\_1TX

05/02/2020

5180MHz\_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	53.34	54.00	-0.66	4.97	3	Horizontal	0	1.49	-	48.37	31.76	7.04	33.83
AV	5.1842G	104.27	Inf	-Inf	5.00	3	Horizontal	0	1.49	-	99.27	31.77	7.08	33.85
PK	5.15G	71.34	74.00	-2.66	4.97	3	Horizontal	0	1.49	-	66.37	31.76	7.04	33.83
PK	5.1824G	114.04	Inf	-Inf	5.01	3	Horizontal	0	1.49	-	109.03	31.77	7.08	33.84

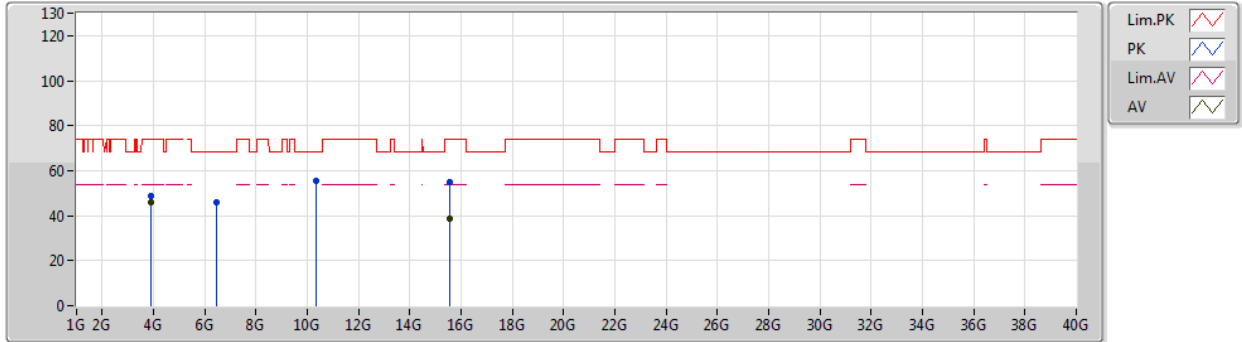




802.11a\_Nss1,(6Mbps)\_1TX

05/02/2020

5180MHz\_TX



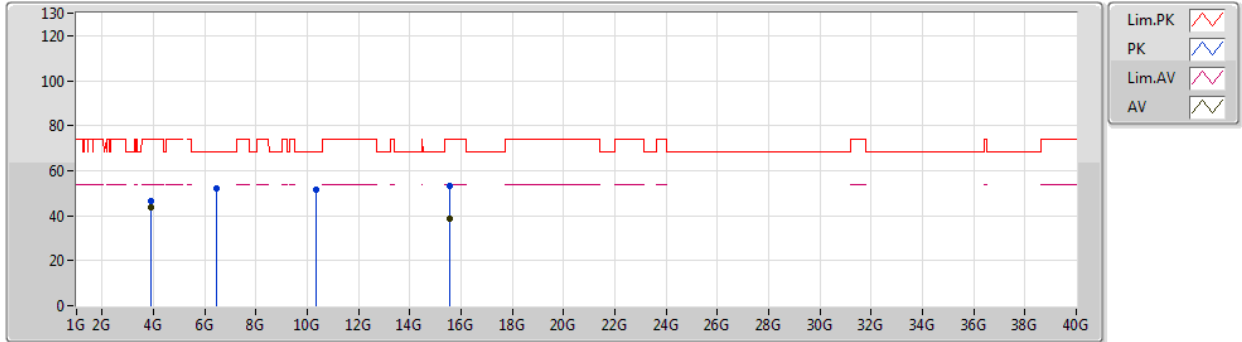
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AV	3.88499G	46.06	54.00	-7.94	-15.19	3	Vertical	329	1.22	-	61.25	29.49	6.54	51.22
AV	15.53982G	38.91	54.00	-15.09	-1.37	3	Vertical	359	1.49	-	40.28	38.80	12.81	52.98
PK	3.88503G	48.71	74.00	-25.29	-15.19	3	Vertical	329	1.22	-	63.90	29.49	6.54	51.22
PK	6.47204G	45.89	68.20	-22.31	-10.32	3	Vertical	336	1.02	-	56.21	34.02	8.15	52.49
PK	10.35796G	55.27	68.20	-12.93	-4.77	3	Vertical	356	3.00	-	60.04	39.37	10.33	54.47
PK	15.54144G	54.93	74.00	-19.07	-1.37	3	Vertical	359	1.49	-	56.30	38.80	12.82	52.99



802.11a\_Nss1,(6Mbps)\_1TX

05/02/2020

5180MHz\_TX



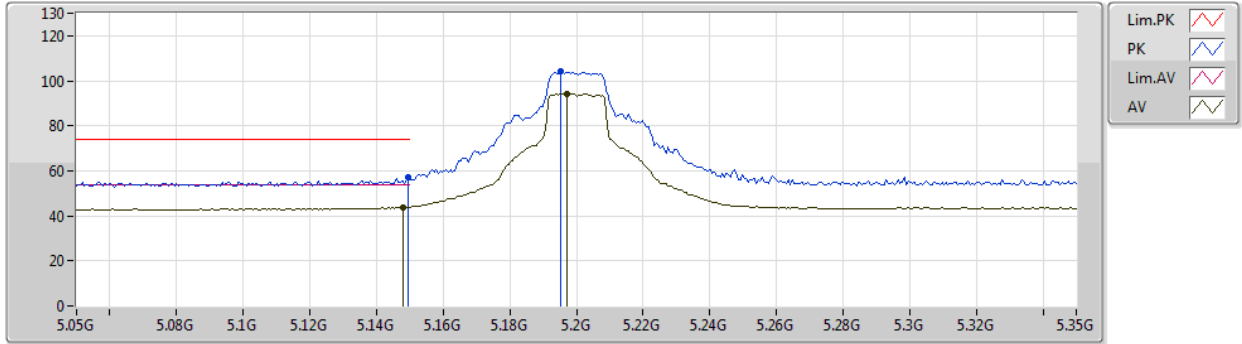
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AV	3.88503G	43.44	54.00	-10.56	-15.19	3	Horizontal	324	1.02	-	58.63	29.49	6.54	51.22
AV	15.537G	38.66	54.00	-15.34	-1.36	3	Horizontal	336	1.28	-	40.02	38.81	12.81	52.98
PK	3.88504G	46.77	74.00	-27.23	-15.19	3	Horizontal	324	1.02	-	61.96	29.49	6.54	51.22
PK	6.47496G	52.34	68.20	-15.86	-10.32	3	Horizontal	7	1.50	-	62.66	34.02	8.15	52.49
PK	10.36156G	51.46	68.20	-16.74	-4.77	3	Horizontal	335	1.49	-	56.23	39.37	10.33	54.47
PK	15.54126G	53.17	74.00	-20.83	-1.37	3	Horizontal	336	1.28	-	54.54	38.80	12.82	52.99



802.11a\_Nss1,(6Mbps)\_1TX

05/02/2020

5200MHz\_TX



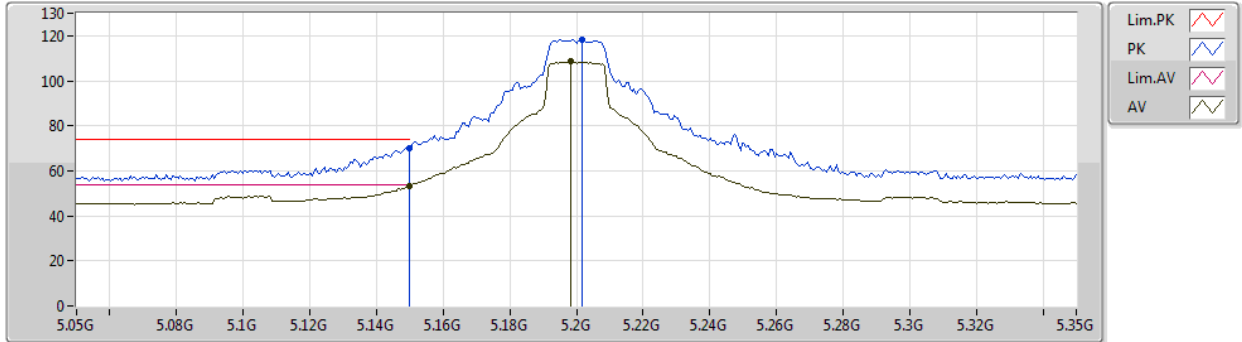
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AV	5.1478G	43.83	54.00	-10.17	4.96	3	Vertical	291	3.00	-	38.87	31.76	7.03	33.83
AV	5.197G	94.16	Inf	-Inf	5.03	3	Vertical	291	3.00	-	89.13	31.78	7.10	33.85
PK	5.1496G	57.19	74.00	-16.81	4.97	3	Vertical	291	3.00	-	52.22	31.76	7.04	33.83
PK	5.1952G	103.96	Inf	-Inf	5.02	3	Vertical	291	3.00	-	98.94	31.78	7.09	33.85



802.11a\_Nss1,(6Mbps)\_1TX

05/02/2020

5200MHz\_TX



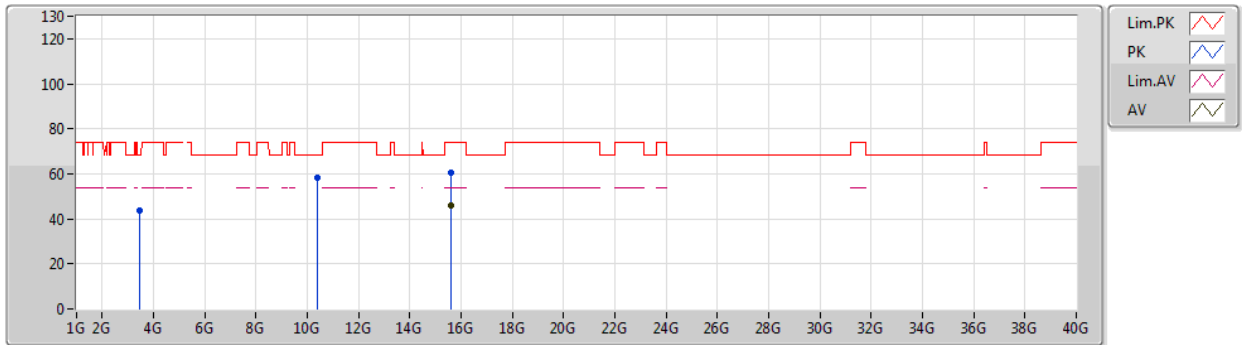
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AV	5.15G	53.41	54.00	-0.59	4.97	3	Horizontal	355	1.49	-	48.44	31.76	7.04	33.83
AV	5.1982G	108.43	Inf	-Inf	5.03	3	Horizontal	355	1.49	-	103.40	31.78	7.10	33.85
PK	5.15G	70.28	74.00	-3.72	4.97	3	Horizontal	355	1.49	-	65.31	31.76	7.04	33.83
PK	5.2018G	118.36	Inf	-Inf	5.03	3	Horizontal	355	1.49	-	113.33	31.78	7.10	33.85



802.11a\_Nss1,(6Mbps)\_1TX

05/02/2020

5200MHz\_TX



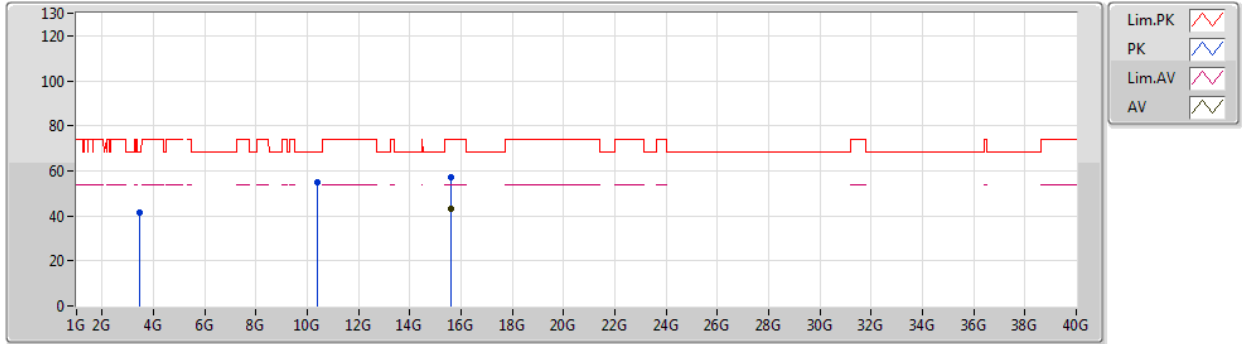
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.60156G	46.11	54.00	-7.89	-1.57	3	Vertical	360	2.97	-	47.68	38.57	12.91	53.05
PK	3.46672G	43.95	68.20	-24.25	-16.80	3	Vertical	22	1.66	-	60.75	28.78	5.65	51.23
PK	10.40114G	58.17	68.20	-10.03	-4.69	3	Vertical	356	2.84	-	62.86	39.42	10.34	54.45
PK	15.5934G	60.26	74.00	-13.74	-1.54	3	Vertical	360	2.97	-	61.80	38.60	12.90	53.04



802.11a\_Nss1,(6Mbps)\_1TX

05/02/2020

5200MHz\_TX



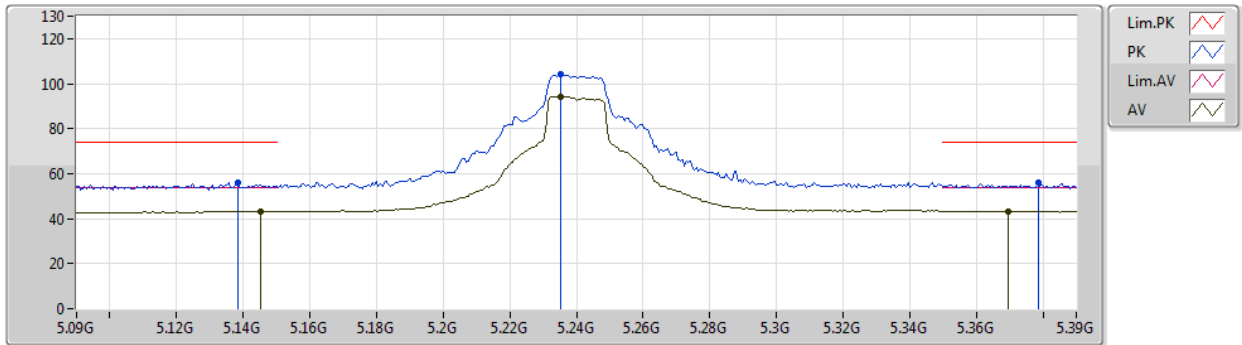
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.60132G	43.09	54.00	-10.91	-1.56	3	Horizontal	334	1.90	-	44.65	38.58	12.91	53.05
PK	3.46654G	41.28	68.20	-26.92	-16.80	3	Horizontal	334	1.89	-	58.08	28.78	5.65	51.23
PK	10.39772G	54.92	68.20	-13.28	-4.71	3	Horizontal	335	1.48	-	59.63	39.42	10.33	54.46
PK	15.59952G	57.33	74.00	-16.67	-1.56	3	Horizontal	334	1.90	-	58.89	38.58	12.91	53.05



802.11a\_Nss1,(6Mbps)\_1TX

05/02/2020

5240MHz\_TX



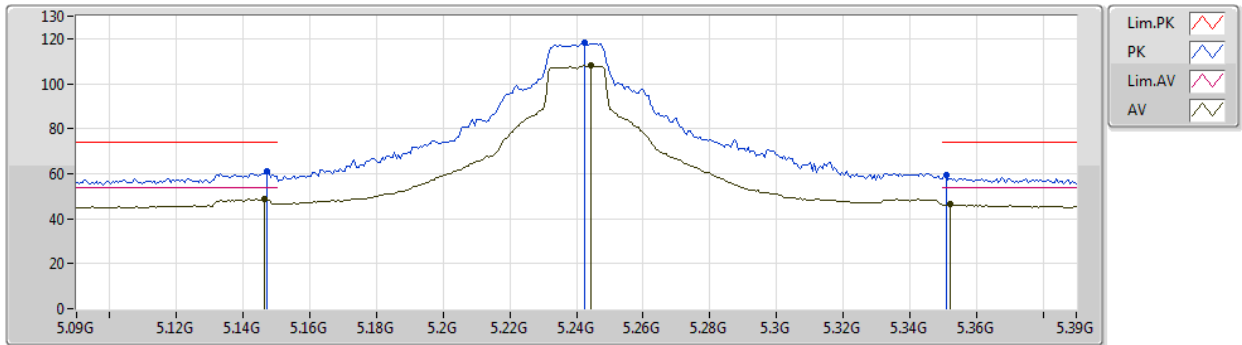
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1452G	43.33	54.00	-10.67	4.96	3	Vertical	293	2.94	-	38.37	31.76	7.03	33.83
AV	5.2352G	94.05	Inf	-Inf	5.07	3	Vertical	293	2.94	-	88.98	31.79	7.14	33.86
AV	5.3696G	43.39	54.00	-10.61	5.27	3	Vertical	293	2.94	-	38.12	31.85	7.31	33.89
PK	5.1386G	56.09	74.00	-17.91	4.95	3	Vertical	293	2.94	-	51.14	31.76	7.02	33.83
PK	5.2352G	104.08	Inf	-Inf	5.07	3	Vertical	293	2.94	-	99.01	31.79	7.14	33.86
PK	5.3786G	55.92	74.00	-18.08	5.28	3	Vertical	293	2.94	-	50.64	31.85	7.32	33.89



802.11a\_Nss1,(6Mbps)\_1TX

05/02/2020

5240MHz\_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	5.1464G	48.71	54.00	-5.29	4.96	3	Horizontal	358	1.48	-	43.75	31.76	7.03	33.83
AV	5.2442G	108.20	Inf	-Inf	5.09	3	Horizontal	358	1.48	-	103.11	31.80	7.15	33.86
AV	5.3522G	46.37	54.00	-7.63	5.24	3	Horizontal	358	1.48	-	41.13	31.84	7.29	33.89
PK	5.147G	60.82	74.00	-13.18	4.96	3	Horizontal	358	1.48	-	55.86	31.76	7.03	33.83
PK	5.2424G	117.99	Inf	-Inf	5.09	3	Horizontal	358	1.48	-	112.90	31.80	7.15	33.86
PK	5.351G	59.48	74.00	-14.52	5.24	3	Horizontal	358	1.48	-	54.24	31.84	7.29	33.89

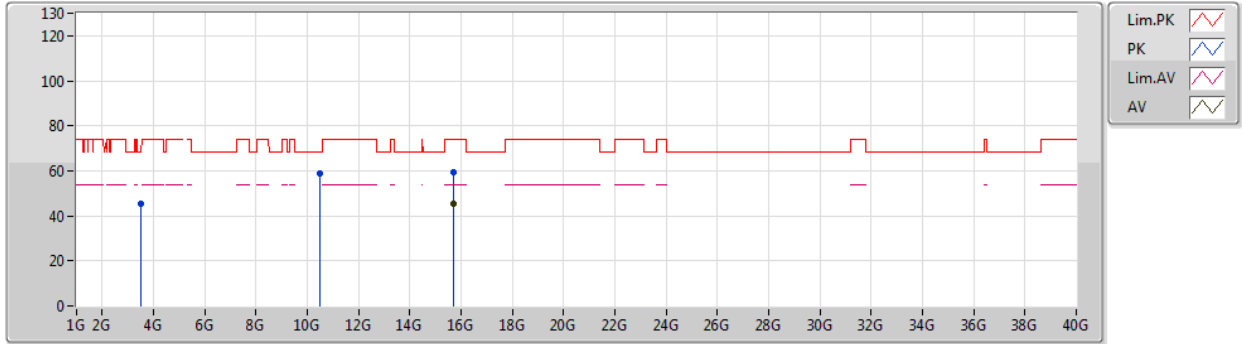




802.11a\_Nss1,(6Mbps)\_1TX

05/02/2020

5240MHz\_TX



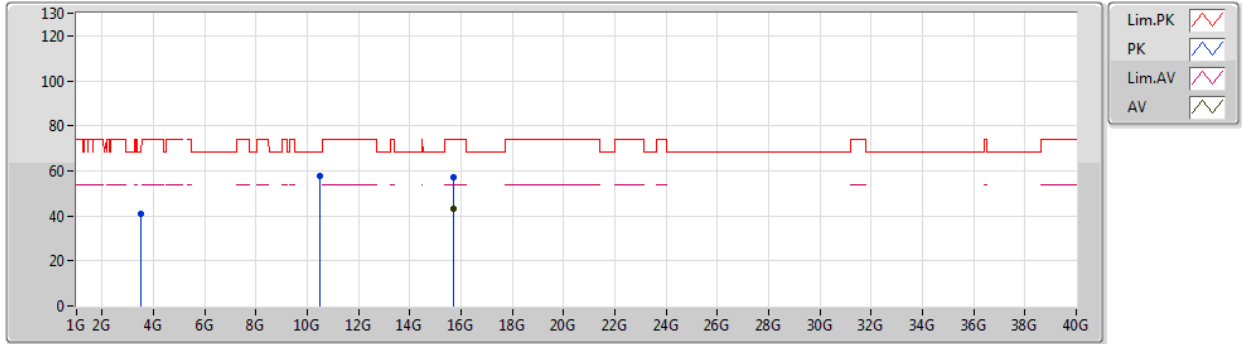
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.72144G	45.31	54.00	-8.69	-1.96	3	Vertical	360	2.44	-	47.27	38.13	13.10	53.19
PK	3.49332G	45.44	68.20	-22.76	-16.78	3	Vertical	19	1.10	-	62.22	28.80	5.66	51.24
PK	10.4776G	58.88	68.20	-9.32	-4.55	3	Vertical	353	2.55	-	63.43	39.52	10.35	54.42
PK	15.71952G	59.54	74.00	-14.46	-1.95	3	Vertical	360	2.44	-	61.49	38.14	13.10	53.19



802.11a\_Nss1,(6Mbps)\_1TX

05/02/2020

5240MHz\_TX



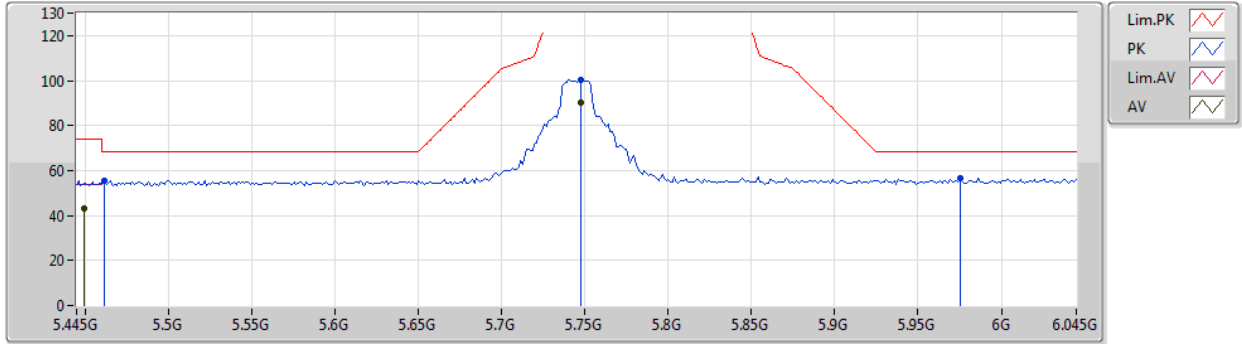
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71838G	43.20	54.00	-10.80	-1.95	3	Horizontal	336	1.50	-	45.15	38.14	13.09	53.18
PK	3.49322G	40.98	68.20	-27.22	-16.78	3	Horizontal	332	1.80	-	57.76	28.80	5.66	51.24
PK	10.4776G	57.65	68.20	-10.55	-4.55	3	Horizontal	335	1.47	-	62.20	39.52	10.35	54.42
PK	15.7194G	57.31	74.00	-16.69	-1.95	3	Horizontal	336	1.50	-	59.26	38.14	13.10	53.19



802.11a\_Nss1,(6Mbps)\_1TX

06/02/2020

5745MHz\_TX



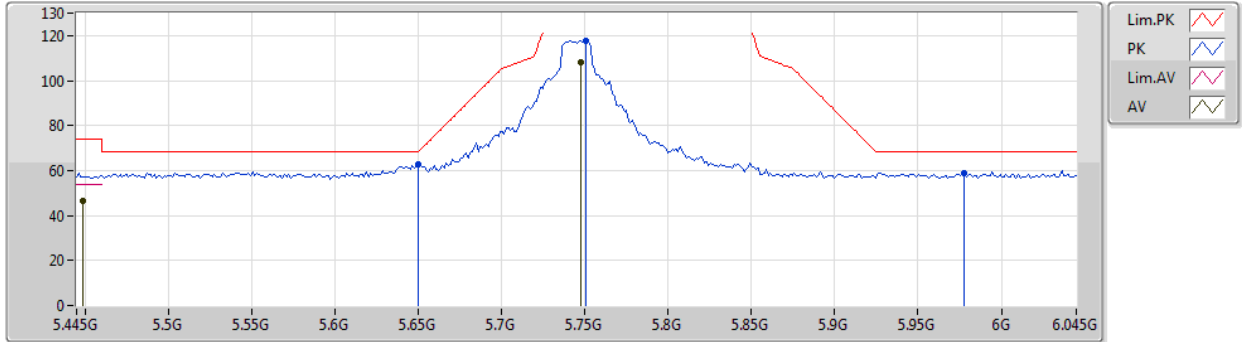
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4498G	43.24	54.00	-10.76	5.38	3	Vertical	63	1.39	-	37.86	31.88	7.41	33.91
AV	5.7474G	90.18	Inf	-Inf	5.93	3	Vertical	63	1.39	-	84.25	32.25	7.64	33.96
PK	5.4618G	55.70	68.20	-12.50	5.40	3	Vertical	63	1.39	-	50.30	31.88	7.43	33.91
PK	5.7474G	100.10	Inf	-Inf	5.93	3	Vertical	63	1.39	-	94.17	32.25	7.64	33.96
PK	5.9754G	56.60	68.20	-11.60	6.35	3	Vertical	63	1.39	-	50.25	32.57	7.78	34.00



802.11a\_Nss1,(6Mbps)\_1TX

06/02/2020

5745MHz\_TX



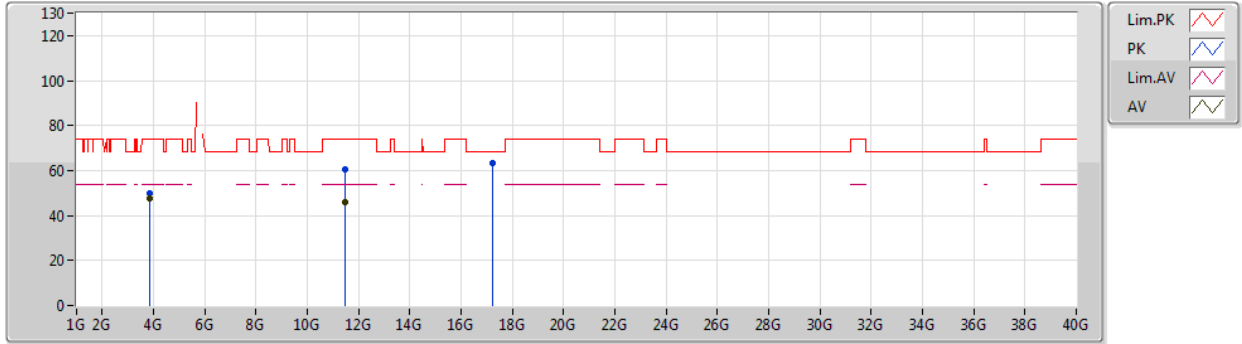
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4486G	46.26	54.00	-7.74	5.38	3	Horizontal	12	2.00	-	40.88	31.88	7.41	33.91
AV	5.7474G	108.05	Inf	-Inf	5.93	3	Horizontal	12	2.00	-	102.12	32.25	7.64	33.96
PK	5.6502G	62.72	68.35	-5.63	5.73	3	Horizontal	12	2.00	-	56.99	32.11	7.57	33.95
PK	5.751G	117.83	Inf	-Inf	5.93	3	Horizontal	12	2.00	-	111.90	32.25	7.64	33.96
PK	5.9778G	58.82	68.20	-9.38	6.35	3	Horizontal	12	2.00	-	52.47	32.57	7.78	34.00



802.11a\_Nss1,(6Mbps)\_1TX

06/02/2020

5745MHz\_TX



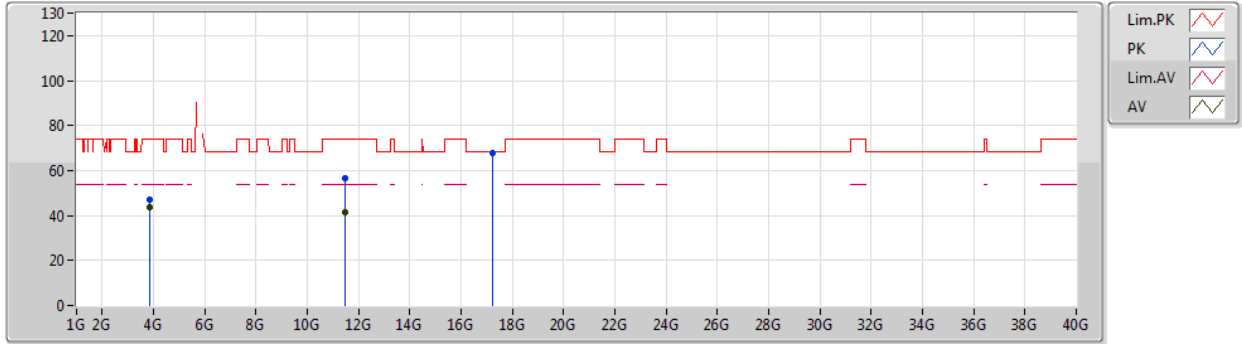
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AV	3.83G	47.40	54.00	-6.60	-15.42	3	Vertical	350	1.02	-	62.82	29.39	6.41	51.22
AV	11.48964G	46.07	54.00	-7.93	-3.94	3	Vertical	0	1.51	-	50.01	39.61	10.68	54.23
PK	3.83002G	49.75	74.00	-24.25	-15.42	3	Vertical	350	1.02	-	65.17	29.39	6.41	51.22
PK	11.48718G	60.24	74.00	-13.76	-3.93	3	Vertical	0	1.51	-	64.17	39.62	10.68	54.23
PK	17.23926G	63.07	68.20	-5.13	2.80	3	Vertical	25	1.41	-	60.27	41.58	13.91	52.69



802.11a\_Nss1,(6Mbps)\_1TX

06/02/2020

5745MHz\_TX



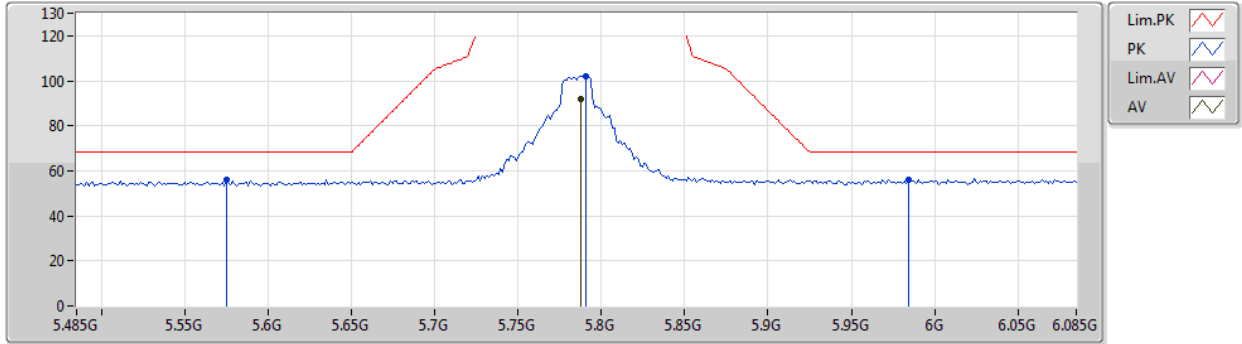
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.83001G	43.73	54.00	-10.27	-15.42	3	Horizontal	30	3.00	-	59.15	29.39	6.41	51.22
AV	11.49006G	41.71	54.00	-12.29	-3.94	3	Horizontal	65	1.41	-	45.65	39.61	10.68	54.23
PK	3.83006G	46.85	74.00	-27.15	-15.42	3	Horizontal	30	3.00	-	62.27	29.39	6.41	51.22
PK	11.48718G	56.52	74.00	-17.48	-3.93	3	Horizontal	65	1.41	-	60.45	39.62	10.68	54.23
PK	17.23908G	68.04	68.20	-0.16	2.80	3	Horizontal	30	1.62	-	65.24	41.58	13.91	52.69



802.11a\_Nss1,(6Mbps)\_1TX

08/02/2020

5785MHz\_TX



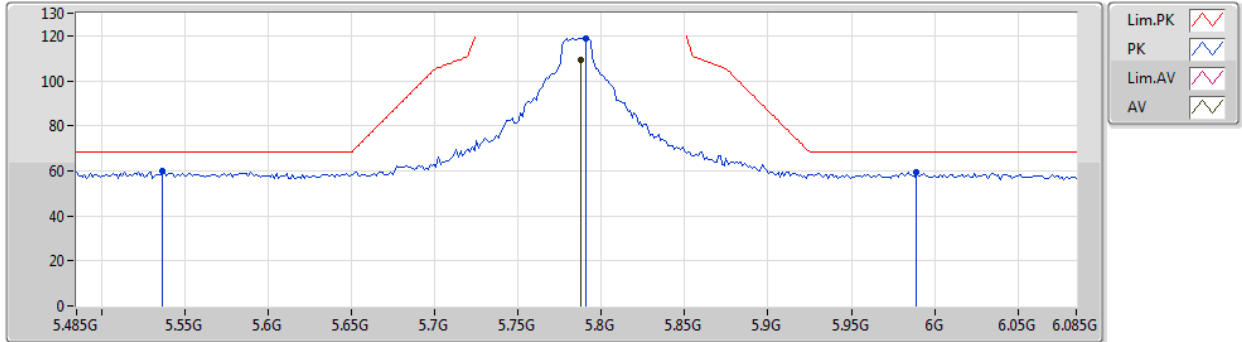
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AV	5.7874G	92.11	Inf	-Inf	5.99	3	Vertical	65	1.24	-	86.12	32.30	7.66	33.97
PK	5.575G	56.21	68.20	-11.99	5.58	3	Vertical	65	1.24	-	50.63	32.00	7.52	33.94
PK	5.791G	102.24	Inf	-Inf	6.00	3	Vertical	65	1.24	-	96.24	32.31	7.66	33.97
PK	5.9842G	56.16	68.20	-12.04	6.37	3	Vertical	65	1.24	-	49.79	32.58	7.79	34.00



802.11a\_Nss1,(6Mbps)\_1TX

08/02/2020

5785MHz\_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	5.7874G	109.18	Inf	-Inf	5.99	3	Horizontal	14	1.91	-	103.19	32.30	7.66	33.97
PK	5.5366G	59.72	68.20	-8.48	5.52	3	Horizontal	14	1.91	-	54.20	31.95	7.50	33.93
PK	5.791G	119.04	Inf	-Inf	6.00	3	Horizontal	14	1.91	-	113.04	32.31	7.66	33.97
PK	5.989G	59.39	68.20	-8.81	6.37	3	Horizontal	14	1.91	-	53.02	32.58	7.79	34.00

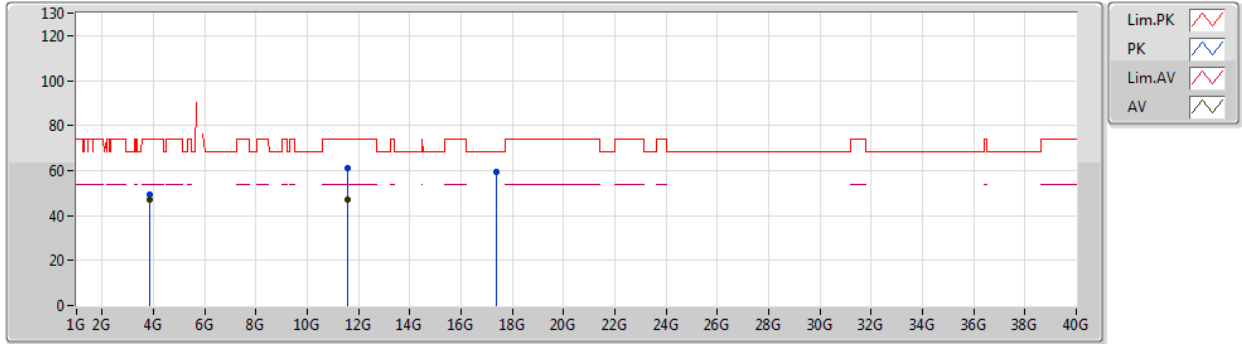




802.11a\_Nss1,(6Mbps)\_1TX

08/02/2020

5785MHz\_TX



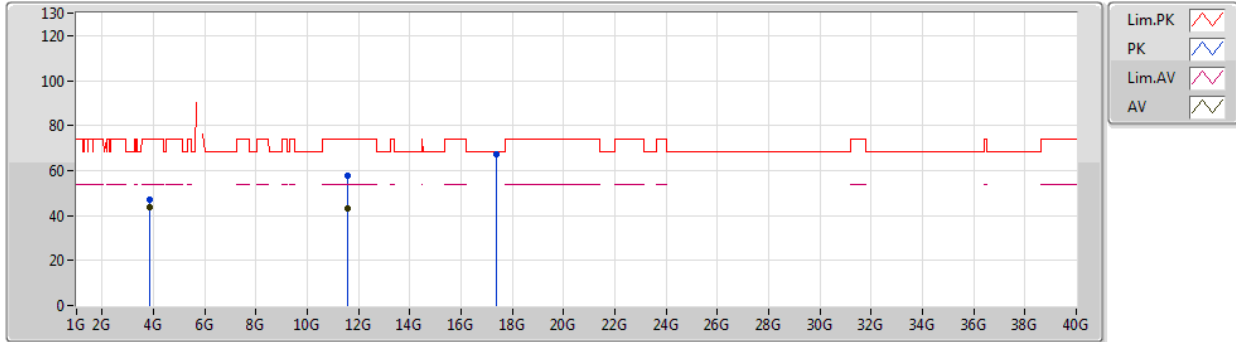
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AV	3.85665G	47.16	54.00	-6.84	-15.31	3	Vertical	331	1.27	-	62.47	29.44	6.47	51.22
AV	11.56922G	46.90	54.00	-7.10	-3.91	3	Vertical	357	1.60	-	50.81	39.52	10.72	54.15
PK	3.85666G	49.51	74.00	-24.49	-15.31	3	Vertical	331	1.27	-	64.82	29.44	6.47	51.22
PK	11.56712G	61.08	74.00	-12.92	-3.91	3	Vertical	357	1.60	-	64.99	39.52	10.72	54.15
PK	17.3592G	59.44	68.20	-8.76	3.54	3	Vertical	246	1.49	-	55.90	42.37	13.94	52.77



802.11a\_Nss1,(6Mbps)\_1TX

08/02/2020

5785MHz\_TX



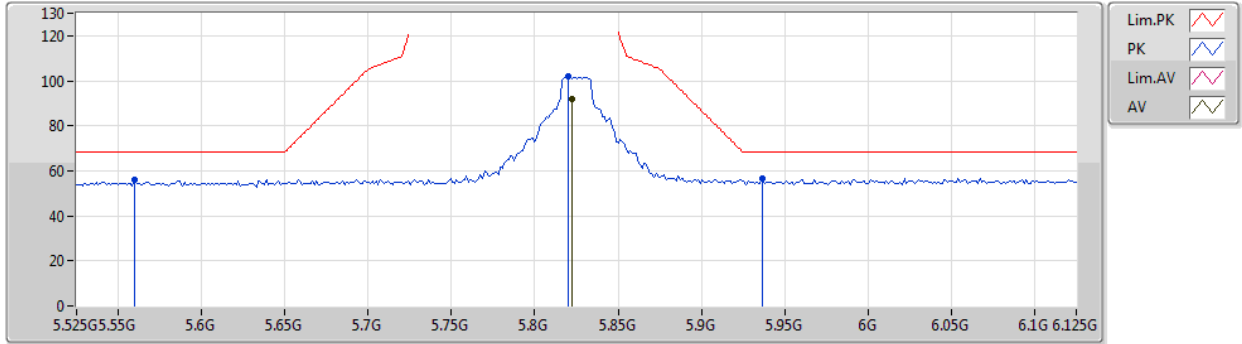
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.85666G	43.76	54.00	-10.24	-15.31	3	Horizontal	323	1.00	-	59.07	29.44	6.47	51.22
AV	11.57336G	43.31	54.00	-10.69	-3.91	3	Horizontal	66	1.45	-	47.22	39.51	10.72	54.14
PK	3.85661G	46.89	74.00	-27.11	-15.31	3	Horizontal	323	1.00	-	62.20	29.44	6.47	51.22
PK	11.56868G	57.52	74.00	-16.48	-3.91	3	Horizontal	66	1.45	-	61.43	39.52	10.72	54.15
PK	17.3592G	67.15	68.20	-1.05	3.54	3	Horizontal	28	1.39	-	63.61	42.37	13.94	52.77



802.11a\_Nss1,(6Mbps)\_1TX

08/02/2020

5825MHz\_TX



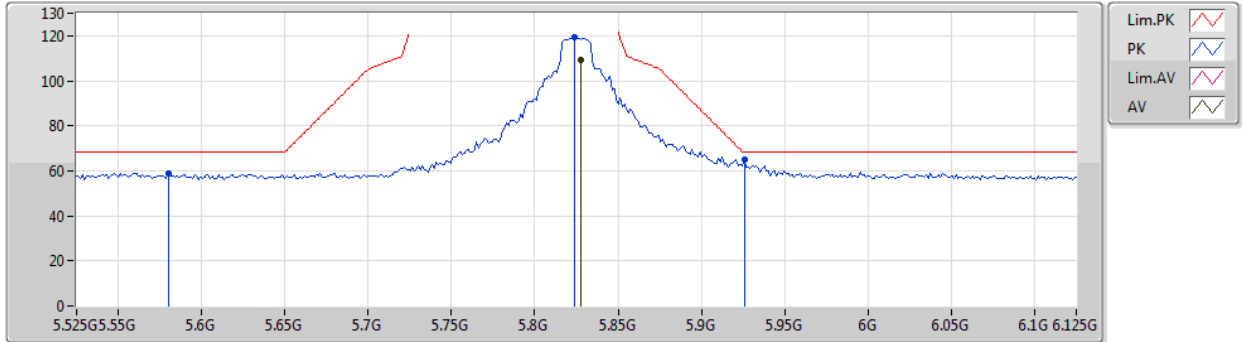
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8226G	91.99	Inf	-Inf	6.06	3	Vertical	66	1.28	-	85.93	32.35	7.68	33.97
PK	5.5598G	55.93	68.20	-12.27	5.56	3	Vertical	66	1.28	-	50.37	31.98	7.51	33.93
PK	5.8202G	102.25	Inf	-Inf	6.06	3	Vertical	66	1.28	-	96.19	32.35	7.68	33.97
PK	5.9366G	56.34	68.20	-11.86	6.28	3	Vertical	66	1.28	-	50.06	32.51	7.76	33.99



802.11a\_Nss1,(6Mbps)\_1TX

08/02/2020

5825MHz\_TX



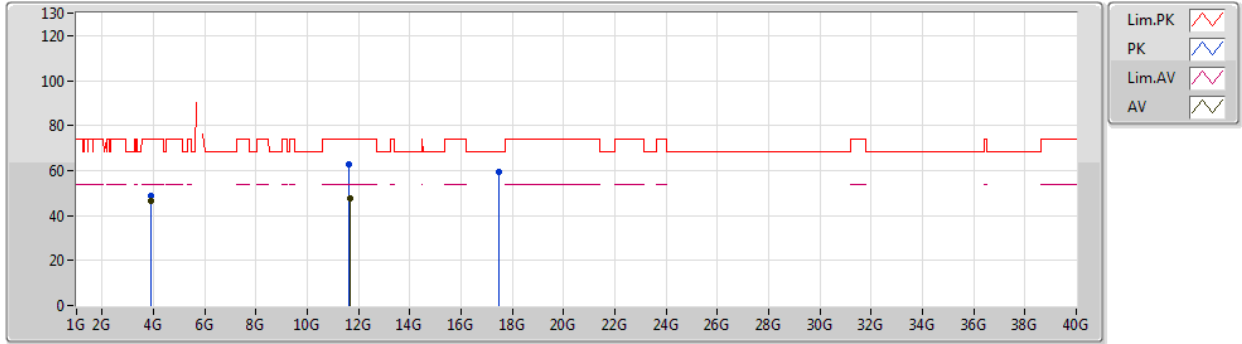
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8274G	109.17	Inf	-Inf	6.08	3	Horizontal	360	1.70	-	103.09	32.36	7.69	33.97
PK	5.5802G	59.08	68.20	-9.12	5.60	3	Horizontal	360	1.70	-	53.48	32.01	7.53	33.94
PK	5.8238G	119.35	Inf	-Inf	6.06	3	Horizontal	360	1.70	-	113.29	32.35	7.68	33.97
PK	5.9258G	64.89	68.20	-3.31	6.26	3	Horizontal	360	1.70	-	58.63	32.50	7.75	33.99



802.11a\_Nss1,(6Mbps)\_1TX

08/02/2020

5825MHz\_TX



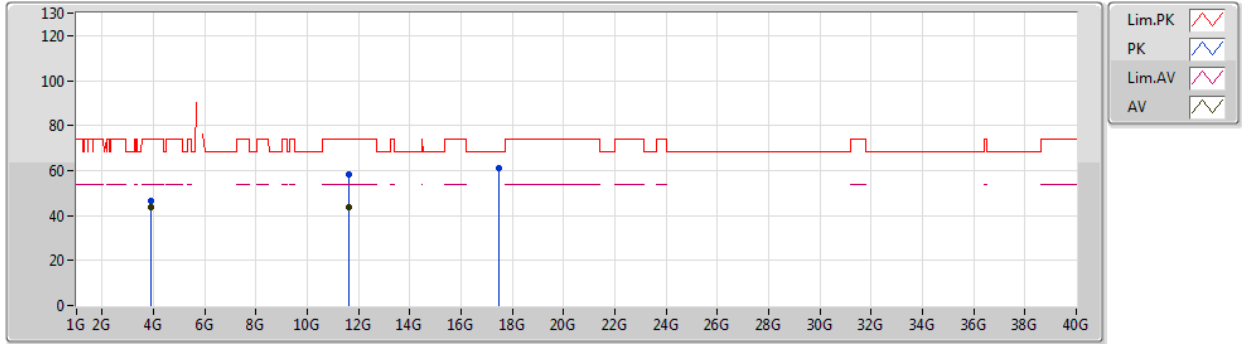
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AV	3.88336G	46.55	54.00	-7.45	-15.20	3	Vertical	329	1.24	-	61.75	29.49	6.53	51.22
AV	11.6527G	47.86	54.00	-6.14	-3.88	3	Vertical	352	1.77	-	51.74	39.42	10.76	54.06
PK	3.88343G	49.02	74.00	-24.98	-15.20	3	Vertical	329	1.24	-	64.22	29.49	6.53	51.22
PK	11.64718G	62.62	74.00	-11.38	-3.88	3	Vertical	352	1.77	-	66.50	39.42	10.76	54.06
PK	17.47458G	59.64	68.20	-8.56	4.26	3	Vertical	25	1.45	-	55.38	43.13	13.97	52.84



802.11a\_Nss1,(6Mbps)\_1TX

08/02/2020

5825MHz\_TX



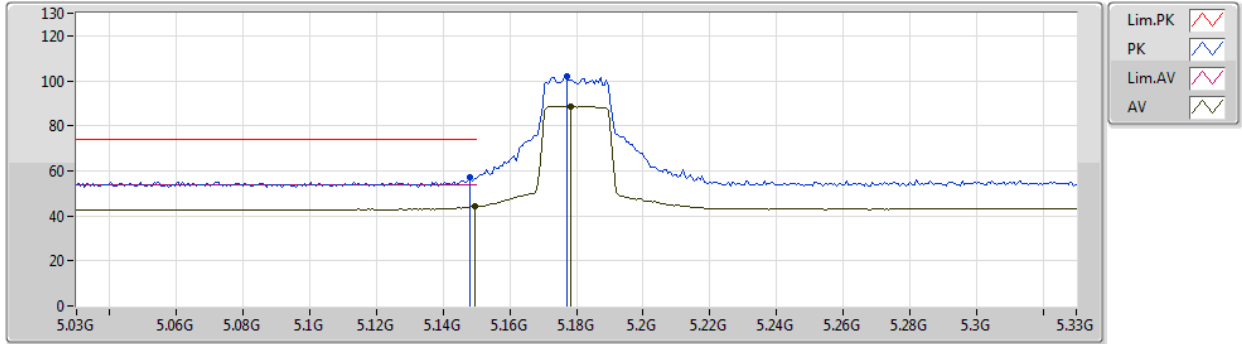
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.88333G	43.66	54.00	-10.34	-15.20	3	Horizontal	324	1.00	-	58.86	29.49	6.53	51.22
AV	11.64274G	43.72	54.00	-10.28	-3.88	3	Horizontal	65	1.49	-	47.60	39.43	10.76	54.07
PK	3.88331G	46.67	74.00	-27.33	-15.20	3	Horizontal	324	1.00	-	61.87	29.49	6.53	51.22
PK	11.64574G	58.32	74.00	-15.68	-3.87	3	Horizontal	65	1.49	-	62.19	39.43	10.76	54.06
PK	17.47458G	61.24	68.20	-6.96	4.26	3	Horizontal	29	1.49	-	56.98	43.13	13.97	52.84



802.11ax HEW20\_Nss1,(MCS0)\_1TX

08/02/2020

5180MHz\_TX



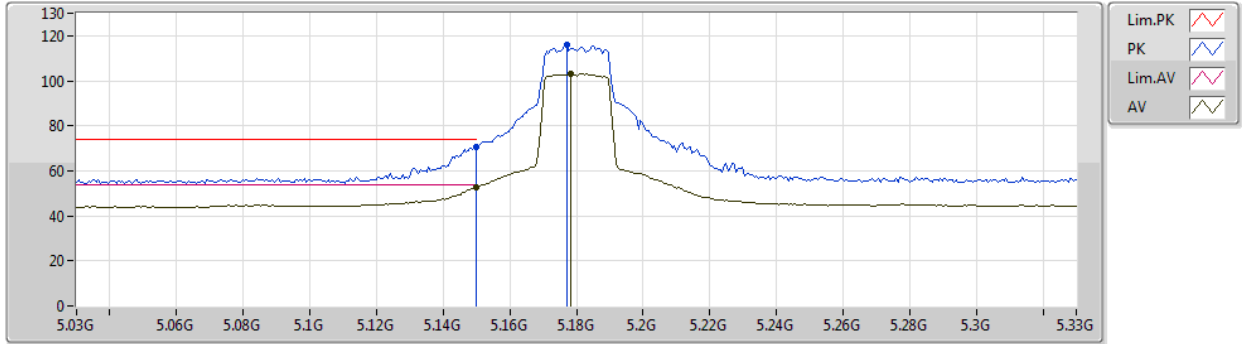
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1494G	44.18	54.00	-9.82	4.97	3	Vertical	296	2.71	-	39.21	31.76	7.04	33.83
AV	5.1782G	88.80	Inf	-Inf	5.00	3	Vertical	296	2.71	-	83.80	31.77	7.07	33.84
PK	5.1482G	57.22	74.00	-16.78	4.96	3	Vertical	296	2.71	-	52.26	31.76	7.03	33.83
PK	5.177G	102.01	Inf	-Inf	5.00	3	Vertical	296	2.71	-	97.01	31.77	7.07	33.84



802.11ax HEW20\_Nss1,(MCS0)\_1TX

08/02/2020

5180MHz\_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	52.67	54.00	-1.33	4.97	3	Horizontal	354	1.26	-	47.70	31.76	7.04	33.83
AV	5.1782G	102.95	Inf	-Inf	5.00	3	Horizontal	354	1.26	-	97.95	31.77	7.07	33.84
PK	5.15G	70.71	74.00	-3.29	4.97	3	Horizontal	354	1.26	-	65.74	31.76	7.04	33.83
PK	5.177G	116.14	Inf	-Inf	5.00	3	Horizontal	354	1.26	-	111.14	31.77	7.07	33.84

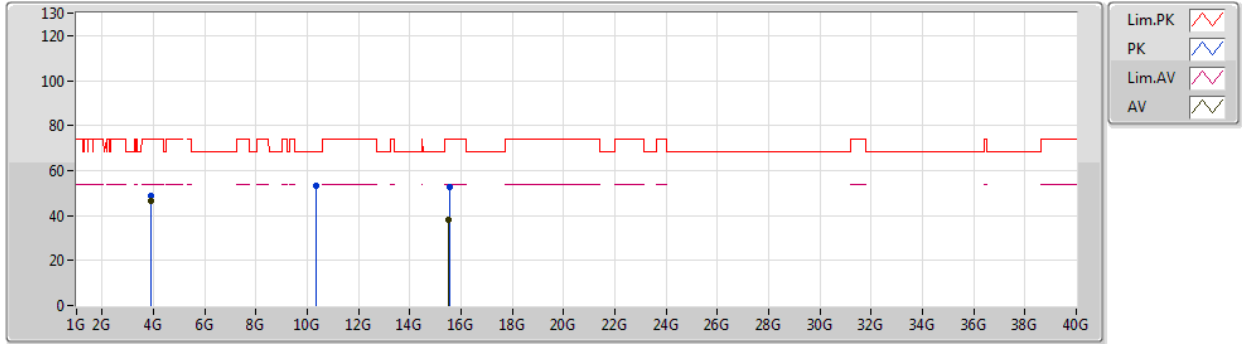




802.11ax HEW20\_Nss1,(MCS0)\_1TX

08/02/2020

5180MHz\_TX



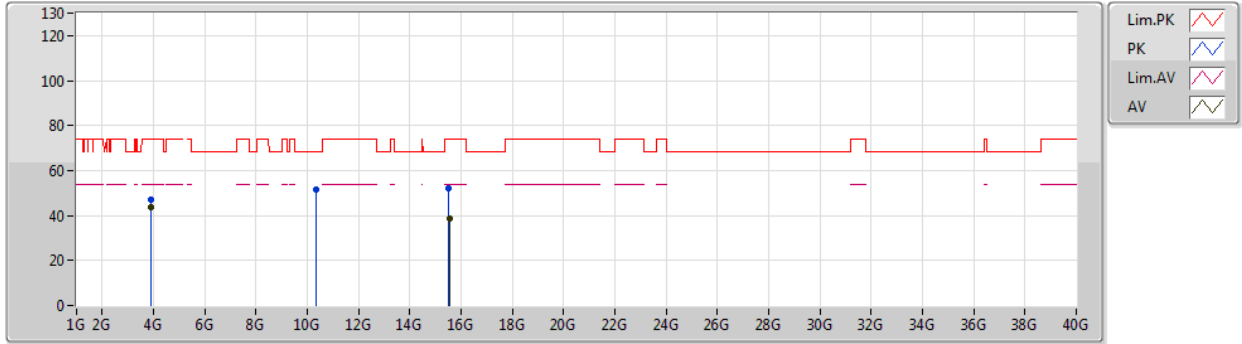
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.885G	46.44	54.00	-7.56	-15.19	3	Vertical	327	1.36	-	61.63	29.49	6.54	51.22
AV	15.52812G	38.24	54.00	-15.76	-1.32	3	Vertical	360	2.99	-	39.56	38.85	12.80	52.97
PK	3.88497G	48.92	74.00	-25.08	-15.19	3	Vertical	327	1.36	-	64.11	29.49	6.54	51.22
PK	10.3564G	53.49	68.20	-14.71	-4.78	3	Vertical	353	3.00	-	58.27	39.36	10.33	54.47
PK	15.54342G	52.67	74.00	-21.33	-1.38	3	Vertical	360	2.99	-	54.05	38.79	12.82	52.99



802.11ax HEW20\_Nss1,(MCS0)\_1TX

08/02/2020

5180MHz\_TX



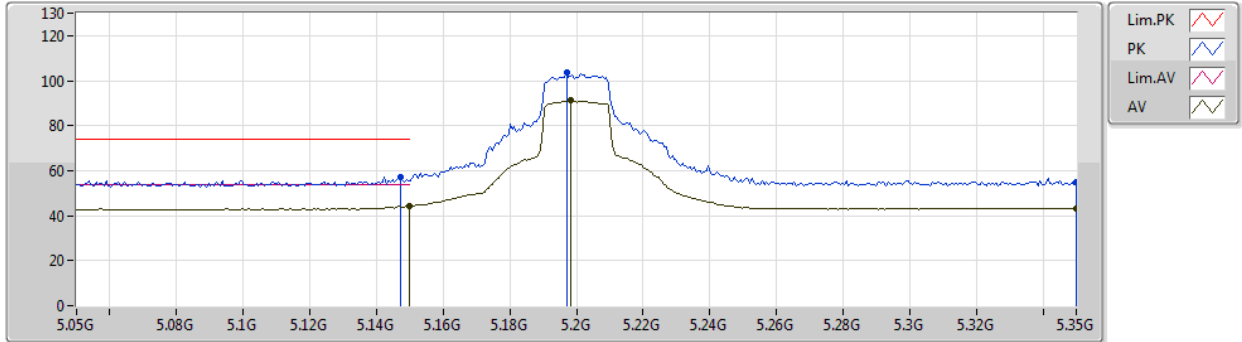
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.885G	43.78	54.00	-10.22	-15.19	3	Horizontal	322	1.00	-	58.97	29.49	6.54	51.22
AV	15.53544G	38.73	54.00	-15.27	-1.35	3	Horizontal	334	1.49	-	40.08	38.82	12.81	52.98
PK	3.88497G	46.82	74.00	-27.18	-15.19	3	Horizontal	322	1.00	-	62.01	29.49	6.54	51.22
PK	10.3561G	51.77	68.20	-16.43	-4.78	3	Horizontal	335	1.48	-	56.55	39.36	10.33	54.47
PK	15.5298G	52.23	74.00	-21.77	-1.33	3	Horizontal	334	1.49	-	53.56	38.84	12.80	52.97



802.11ax HEW20\_Nss1,(MCS0)\_1TX

06/02/2020

5200MHz\_TX



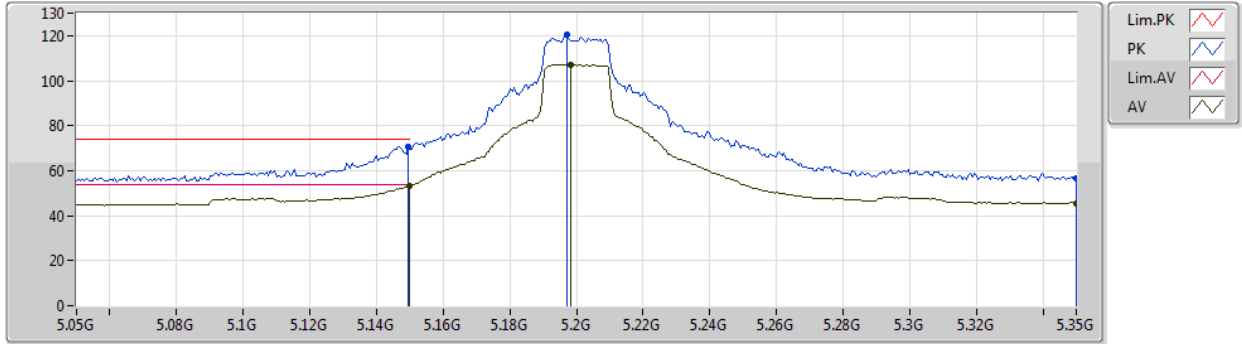
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	44.27	54.00	-9.73	4.97	3	Vertical	283	2.94	-	39.30	31.76	7.04	33.83
AV	5.1982G	91.06	Inf	-Inf	5.03	3	Vertical	283	2.94	-	86.03	31.78	7.10	33.85
AV	5.35G	43.25	54.00	-10.75	5.25	3	Vertical	283	2.94	-	38.00	31.84	7.29	33.88
PK	5.1472G	57.27	74.00	-16.73	4.96	3	Vertical	283	2.94	-	52.31	31.76	7.03	33.83
PK	5.197G	103.86	Inf	-Inf	5.03	3	Vertical	283	2.94	-	98.83	31.78	7.10	33.85
PK	5.35G	54.85	74.00	-19.15	5.25	3	Vertical	283	2.94	-	49.60	31.84	7.29	33.88



802.11ax HEW20\_Nss1,(MCS0)\_1TX

06/02/2020

5200MHz\_TX



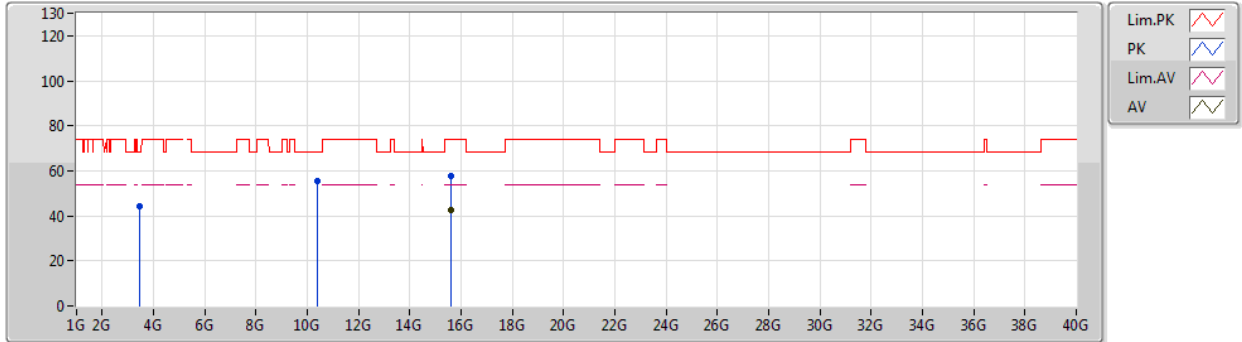
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.49	54.00	-0.51	4.97	3	Horizontal	0	1.50	-	48.52	31.76	7.04	33.83
AV	5.1982G	107.18	Inf	-Inf	5.03	3	Horizontal	0	1.50	-	102.15	31.78	7.10	33.85
AV	5.35G	45.54	54.00	-8.46	5.25	3	Horizontal	0	1.50	-	40.29	31.84	7.29	33.88
PK	5.1496G	70.85	74.00	-3.15	4.97	3	Horizontal	0	1.50	-	65.88	31.76	7.04	33.83
PK	5.197G	120.58	Inf	-Inf	5.03	3	Horizontal	0	1.50	-	115.55	31.78	7.10	33.85
PK	5.35G	56.68	74.00	-17.32	5.25	3	Horizontal	0	1.50	-	51.43	31.84	7.29	33.88



802.11ax HEW20\_Nss1,(MCS0)\_1TX

06/02/2020

5200MHz\_TX



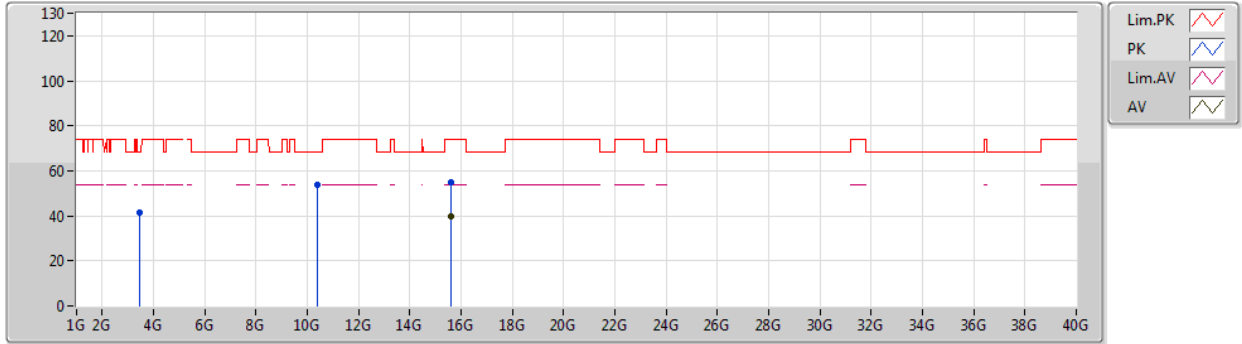
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.60108G	42.56	54.00	-11.44	-1.56	3	Vertical	360	3.00	-	44.12	38.58	12.91	53.05
PK	3.46677G	44.34	68.20	-23.86	-16.80	3	Vertical	20	1.69	-	61.14	28.78	5.65	51.23
PK	10.40402G	55.71	68.20	-12.49	-4.68	3	Vertical	355	2.95	-	60.39	39.43	10.34	54.45
PK	15.59118G	57.48	74.00	-16.52	-1.54	3	Vertical	360	3.00	-	59.02	38.61	12.89	53.04



802.11ax HEW20\_Nss1,(MCS0)\_1TX

06/02/2020

5200MHz\_TX



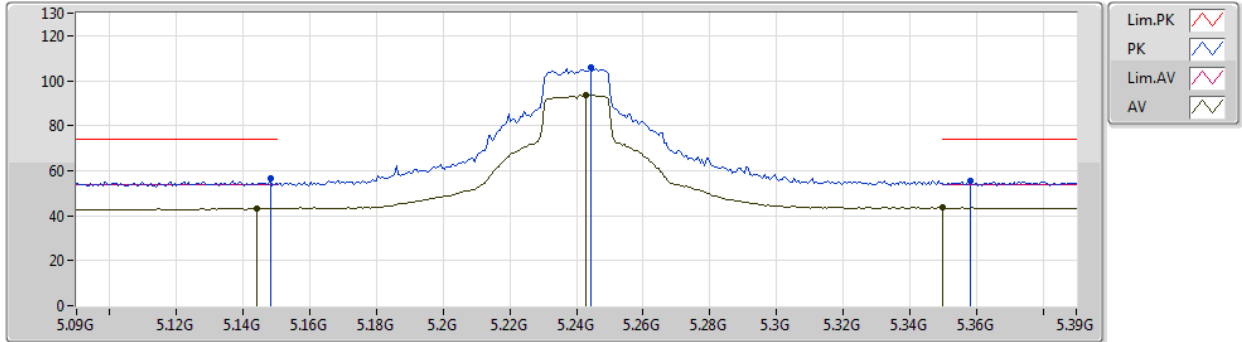
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.60234G	40.01	54.00	-13.99	-1.57	3	Horizontal	334	1.95	-	41.58	38.57	12.91	53.05
PK	3.46662G	41.19	68.20	-27.01	-16.80	3	Horizontal	330	2.00	-	57.99	28.78	5.65	51.23
PK	10.40522G	53.86	68.20	-14.34	-4.68	3	Horizontal	335	1.47	-	58.54	39.43	10.34	54.45
PK	15.59124G	55.00	74.00	-19.00	-1.54	3	Horizontal	334	1.95	-	56.54	38.61	12.89	53.04



802.11ax HEW20\_Nss1,(MCS0)\_1TX

06/02/2020

5240MHz\_TX



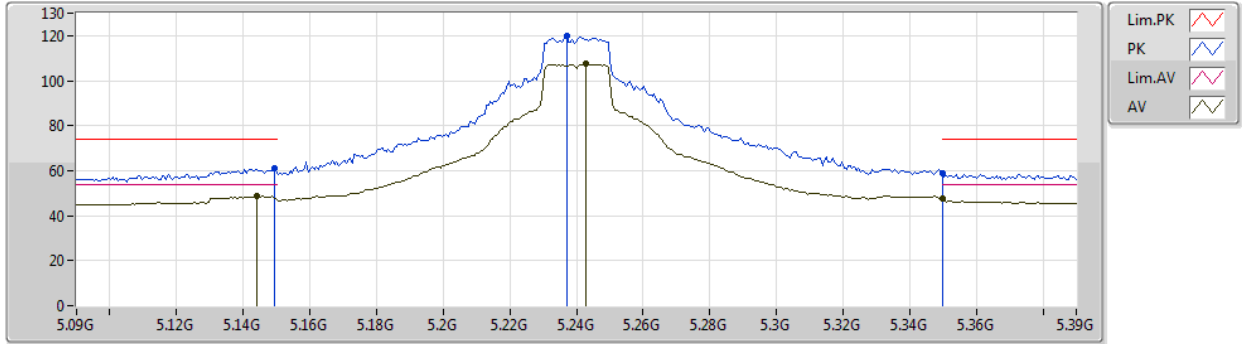
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.144G	43.31	54.00	-10.69	4.96	3	Vertical	298	1.20	-	38.35	31.76	7.03	33.83
AV	5.243G	93.61	Inf	-Inf	5.09	3	Vertical	298	1.20	-	88.52	31.80	7.15	33.86
AV	5.35G	43.62	54.00	-10.38	5.24	3	Vertical	298	1.20	-	38.38	31.84	7.29	33.89
PK	5.1482G	56.84	74.00	-17.16	4.96	3	Vertical	298	1.20	-	51.88	31.76	7.03	33.83
PK	5.2442G	106.00	Inf	-Inf	5.09	3	Vertical	298	1.20	-	100.91	31.80	7.15	33.86
PK	5.3582G	55.37	74.00	-18.63	5.25	3	Vertical	298	1.20	-	50.12	31.84	7.30	33.89



802.11ax HEW20\_Nss1,(MCS0)\_1TX

06/02/2020

5240MHz\_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	5.144G	48.59	54.00	-5.41	4.96	3	Horizontal	0	1.48	-	43.63	31.76	7.03	33.83
AV	5.243G	107.36	Inf	-Inf	5.09	3	Horizontal	0	1.48	-	102.27	31.80	7.15	33.86
AV	5.35G	47.43	54.00	-6.57	5.24	3	Horizontal	0	1.48	-	42.19	31.84	7.29	33.89
PK	5.1494G	60.88	74.00	-13.12	4.97	3	Horizontal	0	1.48	-	55.91	31.76	7.04	33.83
PK	5.237G	119.79	Inf	-Inf	5.08	3	Horizontal	0	1.48	-	114.71	31.79	7.15	33.86
PK	5.35G	58.85	74.00	-15.15	5.24	3	Horizontal	0	1.48	-	53.61	31.84	7.29	33.89

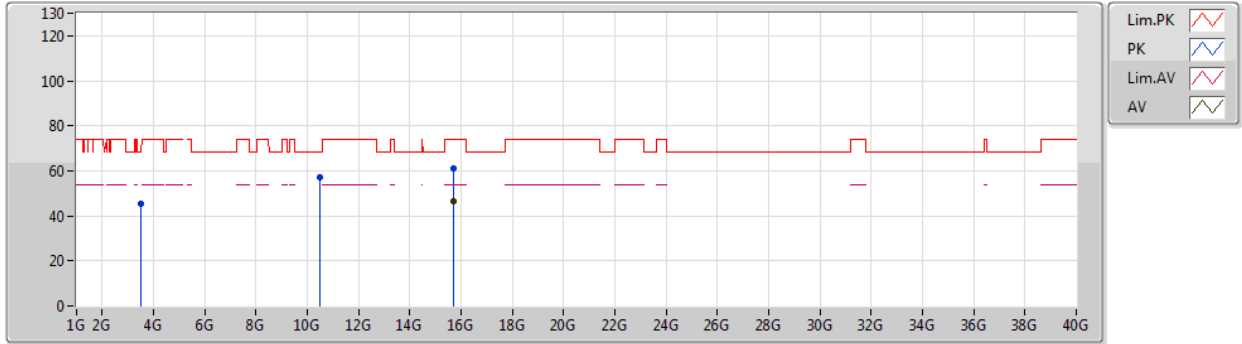




802.11ax HEW20\_Nss1,(MCS0)\_1TX

06/02/2020

5240MHz\_TX



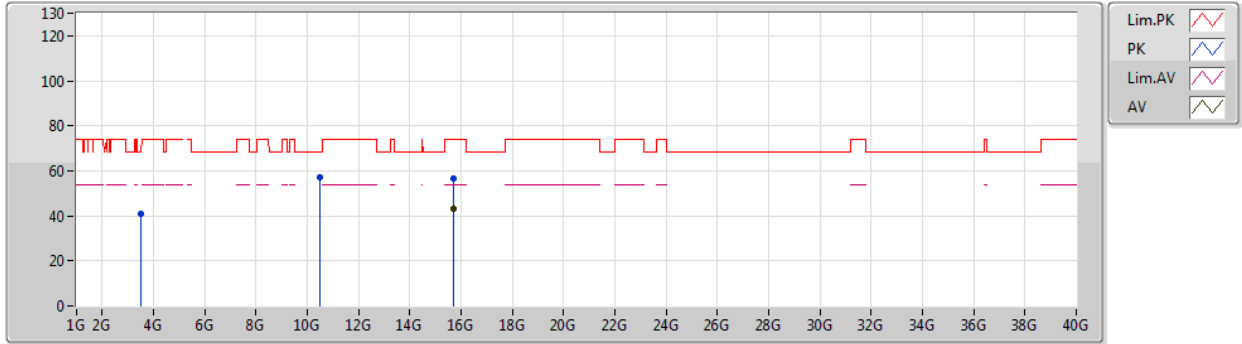
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71946G	46.25	54.00	-7.75	-1.95	3	Vertical	357	2.45	-	48.20	38.14	13.10	53.19
PK	3.49337G	45.38	68.20	-22.82	-16.78	3	Vertical	17	1.07	-	62.16	28.80	5.66	51.24
PK	10.477G	56.99	68.20	-11.21	-4.55	3	Vertical	358	2.59	-	61.54	39.52	10.35	54.42
PK	15.71982G	60.83	74.00	-13.17	-1.95	3	Vertical	357	2.45	-	62.78	38.14	13.10	53.19



802.11ax HEW20\_Nss1,(MCS0)\_1TX

06/02/2020

5240MHz\_TX



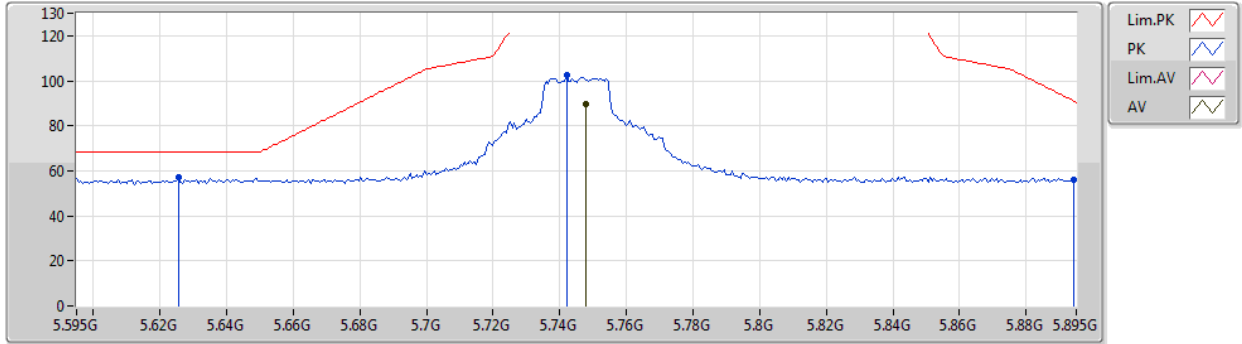
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71952G	43.06	54.00	-10.94	-1.95	3	Horizontal	335	1.49	-	45.01	38.14	13.10	53.19
PK	3.49337G	41.16	68.20	-27.04	-16.78	3	Horizontal	329	1.51	-	57.94	28.80	5.66	51.24
PK	10.47658G	57.06	68.20	-11.14	-4.55	3	Horizontal	331	1.53	-	61.61	39.52	10.35	54.42
PK	15.71964G	56.73	74.00	-17.27	-1.95	3	Horizontal	335	1.49	-	58.68	38.14	13.10	53.19



802.11ax HEW20\_Nss1,(MCS0)\_1TX

07/02/2020

5745MHz\_TX



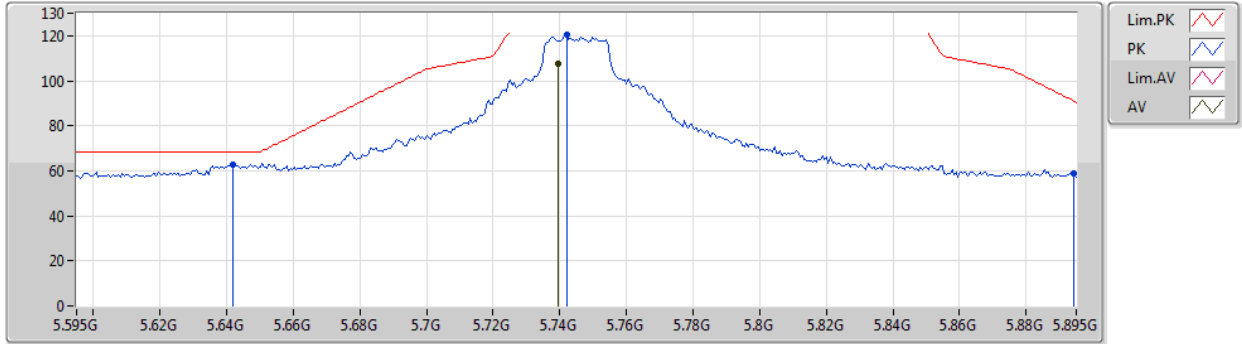
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.748G	89.61	Inf	-Inf	5.93	3	Vertical	66	1.20	-	83.68	32.25	7.64	33.96
PK	5.6256G	57.21	68.20	-10.99	5.70	3	Vertical	66	1.20	-	51.51	32.08	7.56	33.94
PK	5.742G	102.36	Inf	-Inf	5.91	3	Vertical	66	1.20	-	96.45	32.24	7.63	33.96
PK	5.8944G	56.18	90.84	-34.66	6.20	3	Vertical	66	1.20	-	49.98	32.45	7.73	33.98



802.11ax HEW20\_Nss1,(MCS0)\_1TX

07/02/2020

5745MHz\_TX



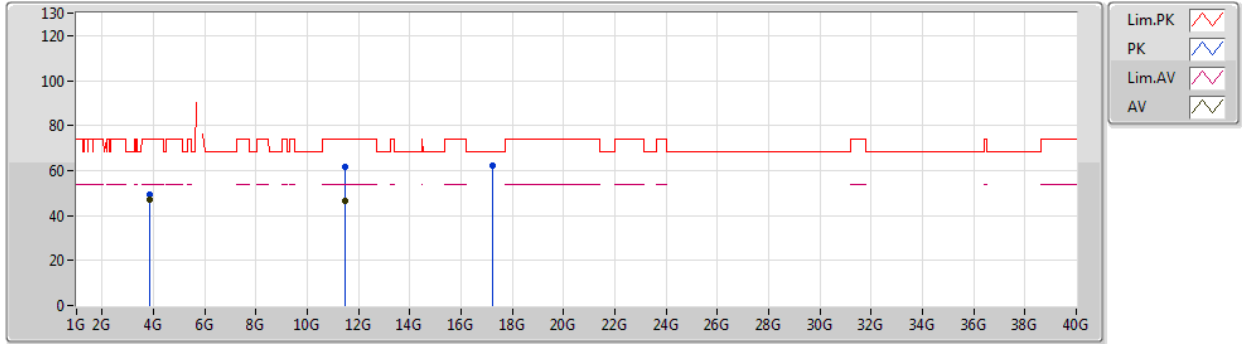
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7396G	107.54	Inf	-Inf	5.91	3	Horizontal	8	2.02	-	101.63	32.24	7.63	33.96
PK	5.6418G	62.56	68.20	-5.64	5.73	3	Horizontal	8	2.02	-	56.83	32.10	7.57	33.94
PK	5.742G	120.31	Inf	-Inf	5.91	3	Horizontal	8	2.02	-	114.40	32.24	7.63	33.96
PK	5.8944G	58.58	90.84	-32.26	6.20	3	Horizontal	8	2.02	-	52.38	32.45	7.73	33.98



802.11ax HEW20\_Nss1,(MCS0)\_1TX

07/02/2020

5745MHz\_TX



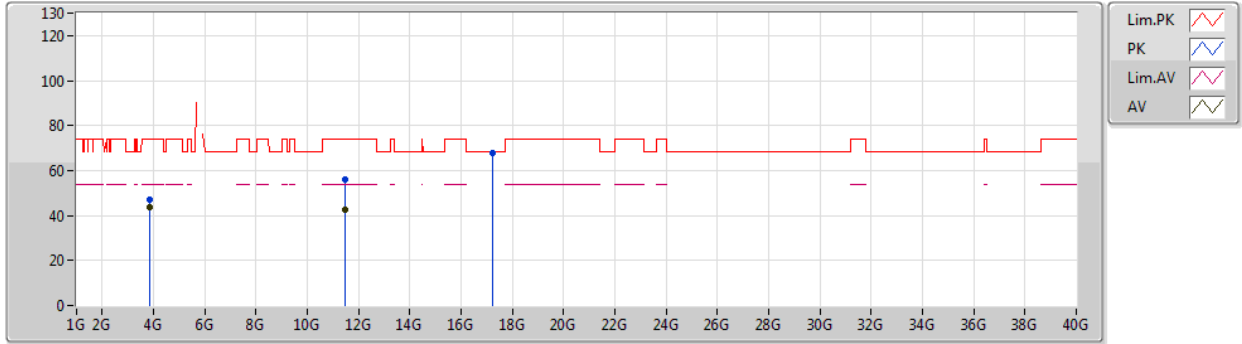
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AV	3.82999G	46.85	54.00	-7.15	-15.42	3	Vertical	325	1.48	-	62.27	29.39	6.41	51.22
AV	11.49G	46.40	54.00	-7.60	-3.94	3	Vertical	360	1.50	-	50.34	39.61	10.68	54.23
PK	3.83006G	49.10	74.00	-24.90	-15.42	3	Vertical	325	1.48	-	64.52	29.39	6.41	51.22
PK	11.49852G	61.47	74.00	-12.53	-3.93	3	Vertical	360	1.50	-	65.40	39.60	10.69	54.22
PK	17.24238G	62.28	68.20	-5.92	2.81	3	Vertical	20	1.77	-	59.47	41.60	13.91	52.70



802.11ax HEW20\_Nss1,(MCS0)\_1TX

07/02/2020

5745MHz\_TX



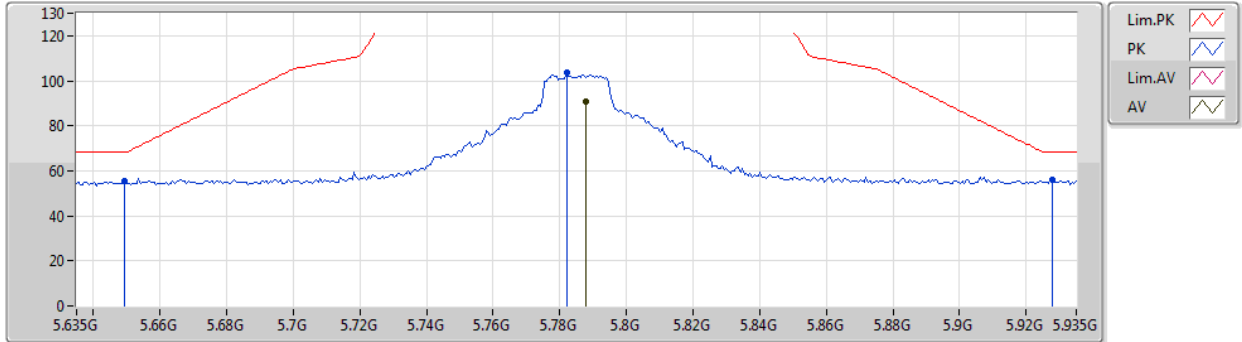
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.83G	43.88	54.00	-10.12	-15.42	3	Horizontal	29	2.80	-	59.30	29.39	6.41	51.22
AV	11.49324G	42.68	54.00	-11.32	-3.93	3	Horizontal	64	1.50	-	46.61	39.61	10.68	54.22
PK	3.82999G	47.11	74.00	-26.89	-15.42	3	Horizontal	29	2.80	-	62.53	29.39	6.41	51.22
PK	11.4975G	56.12	74.00	-17.88	-3.93	3	Horizontal	64	1.50	-	60.05	39.60	10.69	54.22
PK	17.22618G	68.03	68.20	-0.17	2.71	3	Horizontal	27	1.55	-	65.32	41.49	13.90	52.68



802.11ax HEW20\_Nss1,(MCS0)\_1TX

08/02/2020

5785MHz\_TX



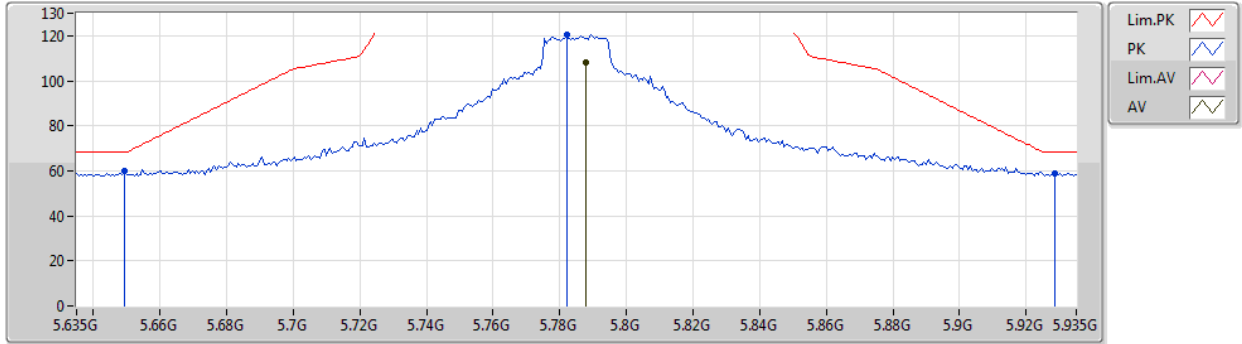
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.788G	90.93	Inf	-Inf	5.99	3	Vertical	65	1.36	-	84.94	32.30	7.66	33.97
PK	5.6494G	55.63	68.20	-12.57	5.74	3	Vertical	65	1.36	-	49.89	32.11	7.57	33.94
PK	5.782G	103.73	Inf	-Inf	5.98	3	Vertical	65	1.36	-	97.75	32.29	7.66	33.97
PK	5.9278G	55.90	68.20	-12.30	6.26	3	Vertical	65	1.36	-	49.64	32.50	7.75	33.99



802.11ax HEW20\_Nss1,(MCS0)\_1TX

08/02/2020

5785MHz\_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	5.788G	107.92	Inf	-Inf	5.99	3	Horizontal	9	1.73	-	101.93	32.30	7.66	33.97
PK	5.6494G	60.02	68.20	-8.18	5.74	3	Horizontal	9	1.73	-	54.28	32.11	7.57	33.94
PK	5.782G	120.74	Inf	-Inf	5.98	3	Horizontal	9	1.73	-	114.76	32.29	7.66	33.97
PK	5.9284G	59.09	68.20	-9.11	6.26	3	Horizontal	9	1.73	-	52.83	32.50	7.75	33.99

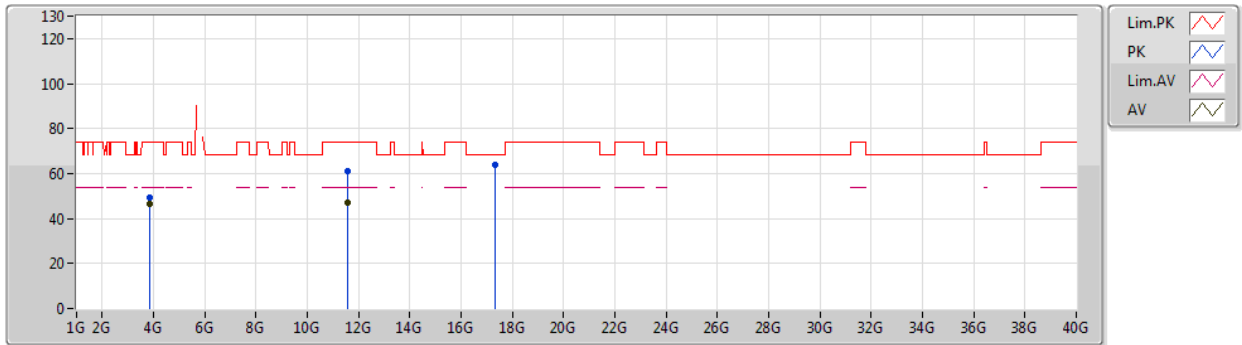




802.11ax HEW20\_Nss1,(MCS0)\_1TX

08/02/2020

5785MHz\_TX



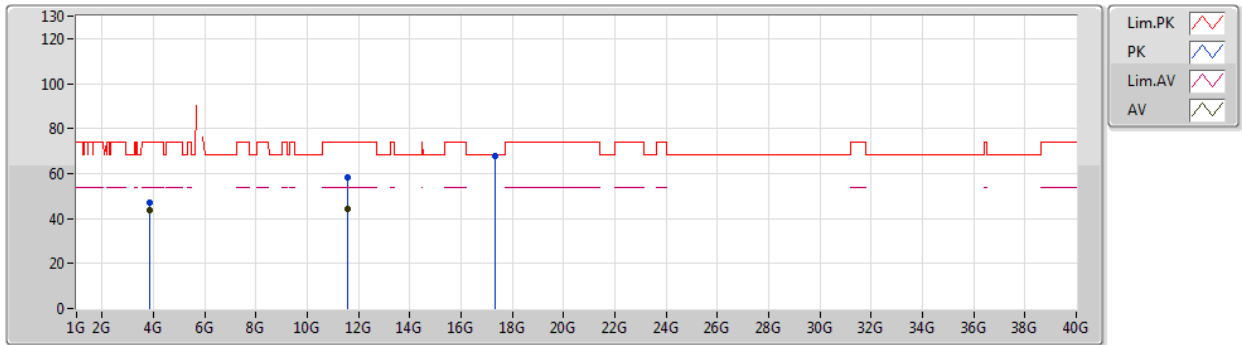
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AV	3.8567G	46.70	54.00	-7.30	-15.31	3	Vertical	324	1.50	-	62.01	29.44	6.47	51.22
AV	11.57G	47.24	54.00	-6.76	-3.90	3	Vertical	0	1.02	-	51.14	39.52	10.72	54.14
PK	3.85664G	49.23	74.00	-24.77	-15.31	3	Vertical	324	1.50	-	64.54	29.44	6.47	51.22
PK	11.5694G	60.98	74.00	-13.02	-3.91	3	Vertical	0	1.02	-	64.89	39.52	10.72	54.15
PK	17.34774G	63.71	68.20	-4.49	3.48	3	Vertical	247	2.91	-	60.23	42.30	13.94	52.76



802.11ax HEW20\_Nss1,(MCS0)\_1TX

08/02/2020

5785MHz\_TX



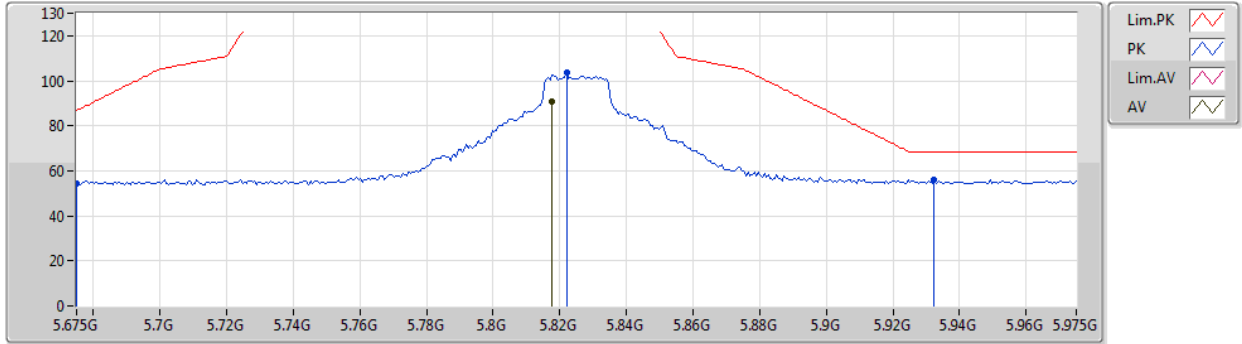
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.85667G	43.62	54.00	-10.38	-15.31	3	Horizontal	319	1.00	-	58.93	29.44	6.47	51.22
AV	11.56994G	44.23	54.00	-9.77	-3.90	3	Horizontal	62	1.35	-	48.13	39.52	10.72	54.14
PK	3.85662G	46.98	74.00	-27.02	-15.31	3	Horizontal	319	1.00	-	62.29	29.44	6.47	51.22
PK	11.56988G	58.01	74.00	-15.99	-3.90	3	Horizontal	62	1.35	-	61.91	39.52	10.72	54.14
PK	17.34924G	68.04	68.20	-0.16	3.48	3	Horizontal	26	1.39	-	64.56	42.30	13.94	52.76



802.11ax HEW20\_Nss1,(MCS0)\_1TX

08/02/2020

5825MHz\_TX



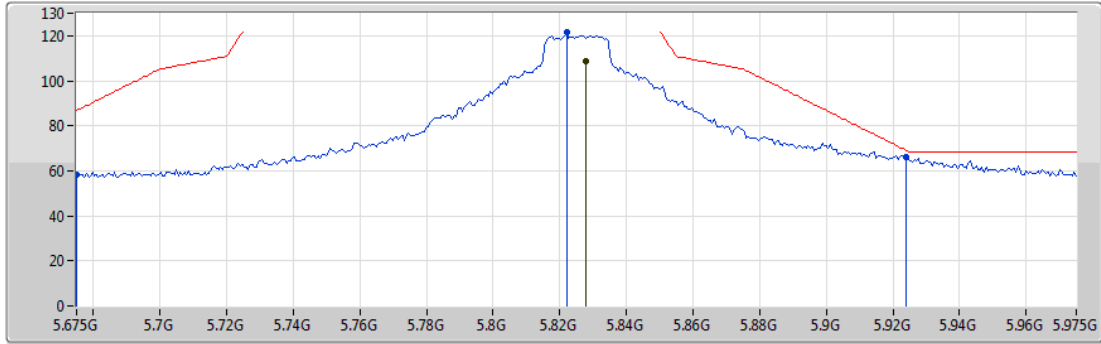
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8178G	90.52	Inf	-Inf	6.05	3	Vertical	45	1.26	-	84.47	32.34	7.68	33.97
PK	5.675G	54.31	86.70	-32.39	5.78	3	Vertical	45	1.26	-	48.53	32.14	7.59	33.95
PK	5.822G	103.40	Inf	-Inf	6.06	3	Vertical	45	1.26	-	97.34	32.35	7.68	33.97
PK	5.9324G	55.96	68.20	-12.24	6.27	3	Vertical	45	1.26	-	49.69	32.51	7.75	33.99



802.11ax HEW20\_Nss1,(MCS0)\_1TX

08/02/2020

5825MHz\_TX



Legend for the spectrum plot:

- Lim.PK (Red line with peaks)
- PK (Blue line with peaks)
- Lim.AV (Red line with valleys)
- AV (Blue line with valleys)

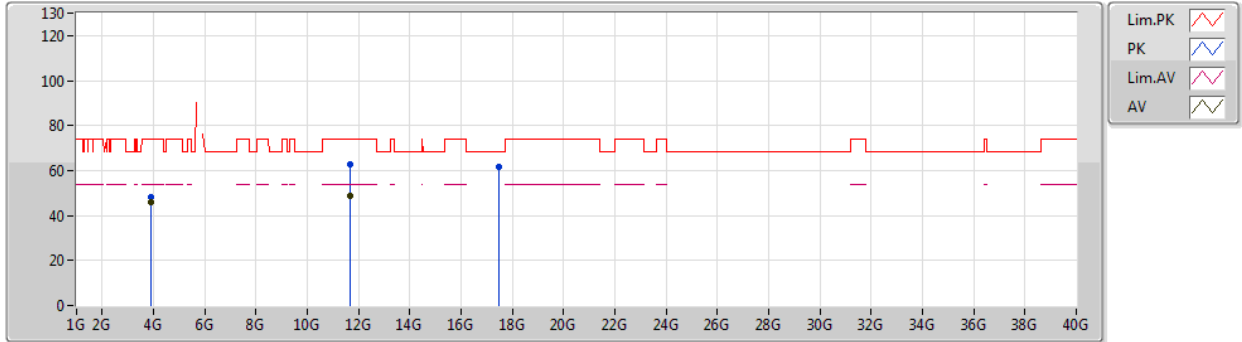
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.828G	108.47	Inf	-Inf	6.08	3	Horizontal	8	1.83	-	102.39	32.36	7.69	33.97
PK	5.675G	58.26	86.70	-28.44	5.78	3	Horizontal	8	1.83	-	52.48	32.14	7.59	33.95
PK	5.822G	121.35	Inf	-Inf	6.06	3	Horizontal	8	1.83	-	115.29	32.35	7.68	33.97
PK	5.924G	66.34	68.94	-2.60	6.26	3	Horizontal	8	1.83	-	60.08	32.49	7.75	33.98



802.11ax HEW20\_Nss1,(MCS0)\_1TX

08/02/2020

5825MHz\_TX



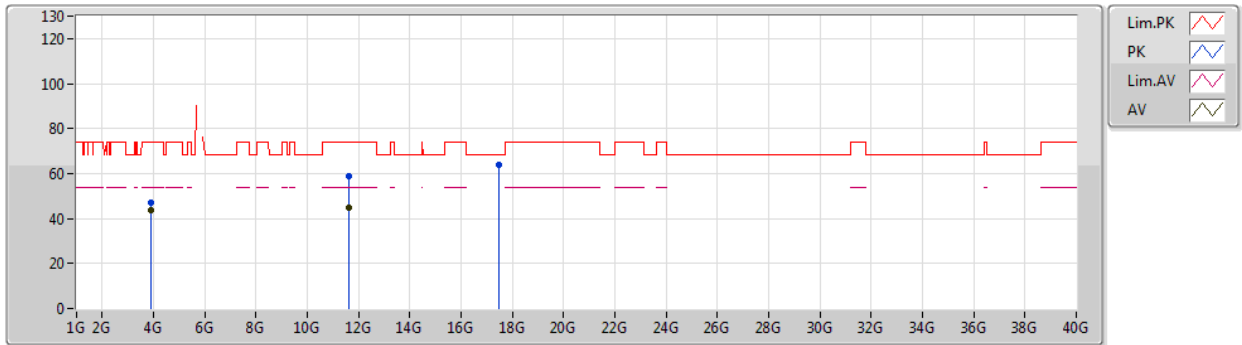
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AV	3.88333G	45.93	54.00	-8.07	-15.20	3	Vertical	342	1.21	-	61.13	29.49	6.53	51.22
AV	11.64994G	48.81	54.00	-5.19	-3.88	3	Vertical	349	1.72	-	52.69	39.42	10.76	54.06
PK	3.8834G	48.37	74.00	-25.63	-15.20	3	Vertical	342	1.21	-	63.57	29.49	6.53	51.22
PK	11.6524G	62.50	74.00	-11.50	-3.88	3	Vertical	349	1.72	-	66.38	39.42	10.76	54.06
PK	17.47302G	61.78	68.20	-6.42	4.25	3	Vertical	23	1.45	-	57.53	43.12	13.97	52.84



802.11ax HEW20\_Nss1,(MCS0)\_1TX

08/02/2020

5825MHz\_TX



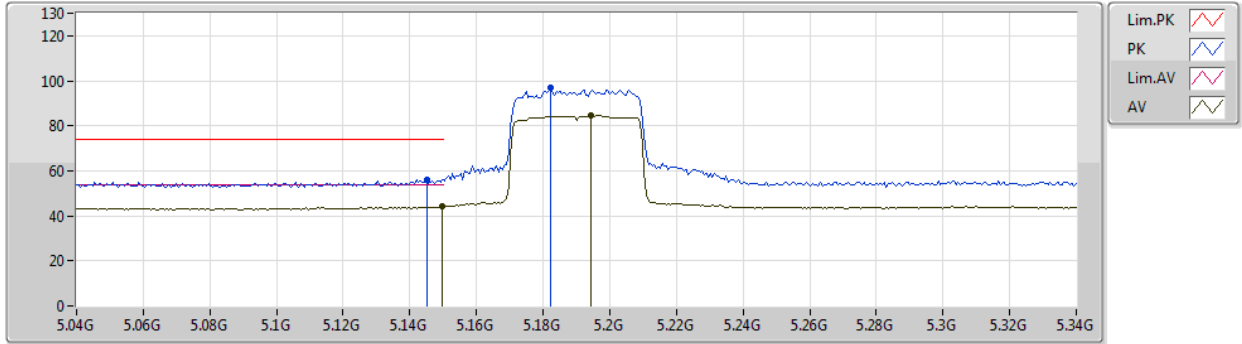
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AV	3.88336G	43.70	54.00	-10.30	-15.20	3	Horizontal	321	1.00	-	58.90	29.49	6.53	51.22
AV	11.6437G	44.75	54.00	-9.25	-3.87	3	Horizontal	62	1.49	-	48.62	39.43	10.76	54.06
PK	3.88324G	46.97	74.00	-27.03	-15.20	3	Horizontal	321	1.00	-	62.17	29.49	6.53	51.22
PK	11.63884G	58.78	74.00	-15.22	-3.89	3	Horizontal	62	1.49	-	62.67	39.43	10.75	54.07
PK	17.46924G	64.10	68.20	-4.10	4.23	3	Horizontal	36	1.50	-	59.87	43.10	13.97	52.84



802.11ax HEW40\_Nss1,(MCS0)\_1TX

06/02/2020

5190MHz\_TX



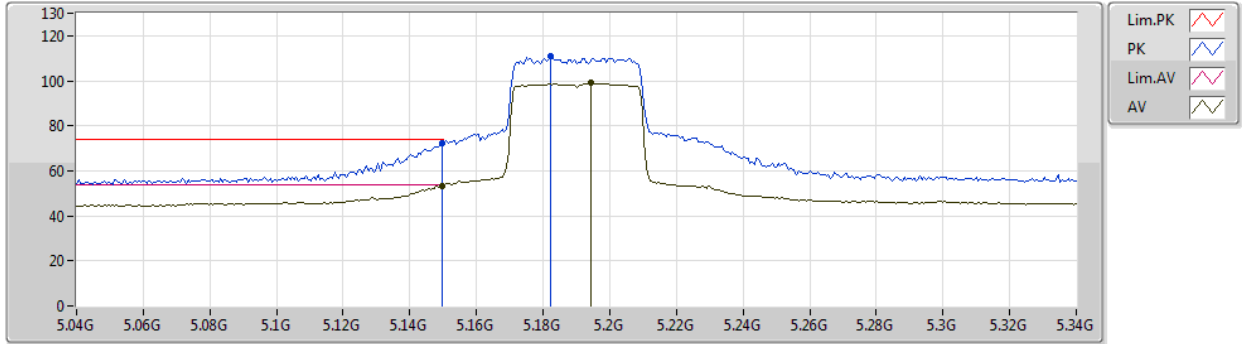
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AV	5.1498G	44.29	54.00	-9.71	4.97	3	Vertical	290	3.00	-	39.32	31.76	7.04	33.83
AV	5.1942G	84.62	Inf	-Inf	5.02	3	Vertical	290	3.00	-	79.60	31.78	7.09	33.85
PK	5.145G	55.98	74.00	-18.02	4.96	3	Vertical	290	3.00	-	51.02	31.76	7.03	33.83
PK	5.1822G	96.86	Inf	-Inf	5.01	3	Vertical	290	3.00	-	91.85	31.77	7.08	33.84



802.11ax HEW40\_Nss1,(MCS0)\_1TX

06/02/2020

5190MHz\_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	5.1498G	53.49	54.00	-0.51	4.97	3	Horizontal	355	1.49	-	48.52	31.76	7.04	33.83
AV	5.1942G	98.91	Inf	-Inf	5.02	3	Horizontal	355	1.49	-	93.89	31.78	7.09	33.85
PK	5.1498G	72.02	74.00	-1.98	4.97	3	Horizontal	355	1.49	-	67.05	31.76	7.04	33.83
PK	5.1822G	111.17	Inf	-Inf	5.01	3	Horizontal	355	1.49	-	106.16	31.77	7.08	33.84

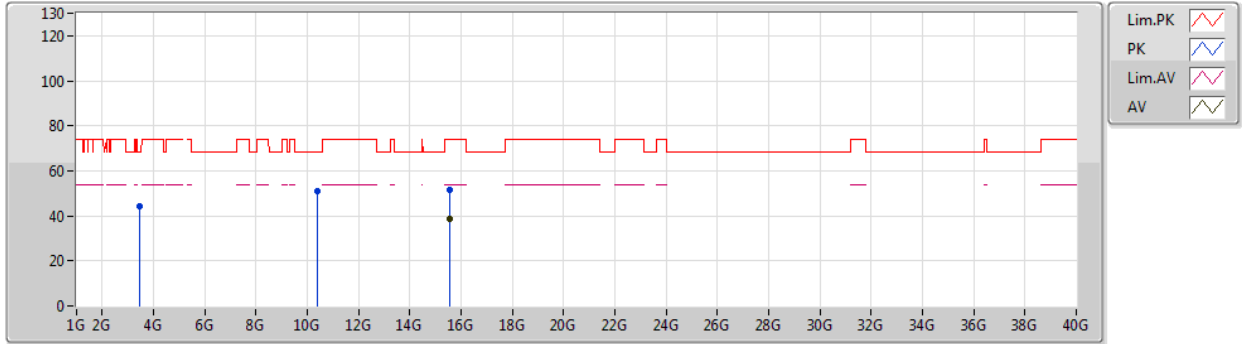




802.11ax HEW40\_Nss1,(MCS0)\_1TX

06/02/2020

5190MHz\_TX



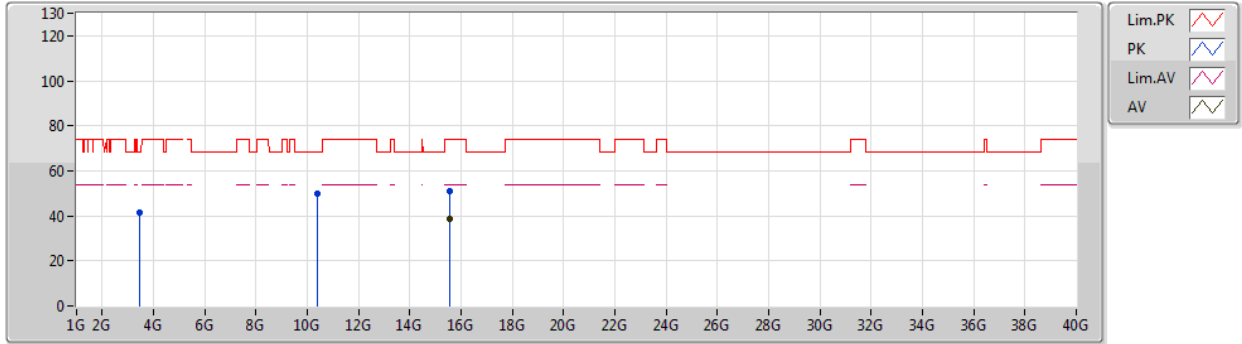
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AV	15.56598G	38.92	54.00	-15.08	-1.44	3	Vertical	25	1.42	-	40.36	38.71	12.86	53.01
PK	3.45999G	44.29	68.20	-23.91	-16.80	3	Vertical	22	1.87	-	61.09	28.78	5.65	51.23
PK	10.3839G	50.82	68.20	-17.38	-4.73	3	Vertical	77	2.44	-	55.55	39.40	10.33	54.46
PK	15.5691G	51.69	74.00	-22.31	-1.47	3	Vertical	25	1.42	-	53.16	38.69	12.86	53.02



802.11ax HEW40\_Nss1,(MCS0)\_1TX

06/02/2020

5190MHz\_TX



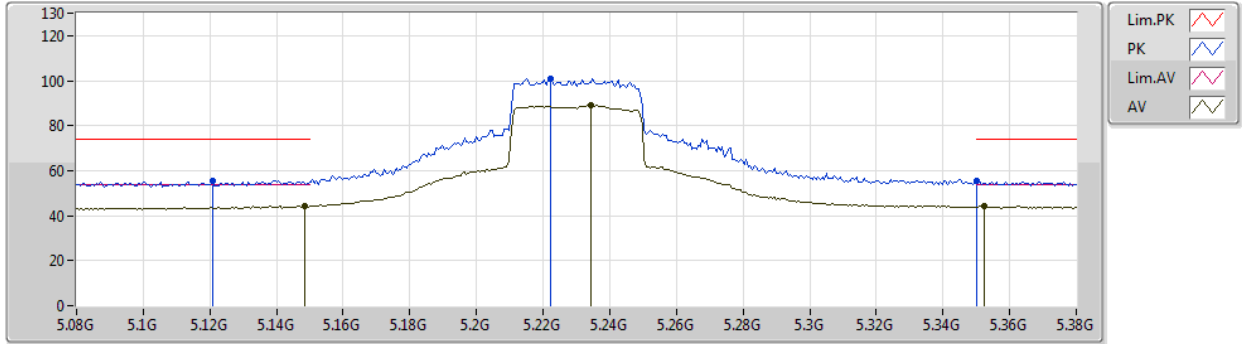
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AV	15.57102G	38.51	54.00	-15.49	-1.47	3	Horizontal	215	2.38	-	39.98	38.69	12.86	53.02
PK	3.45985G	41.25	68.20	-26.95	-16.80	3	Horizontal	328	1.14	-	58.05	28.78	5.65	51.23
PK	10.37514G	49.77	68.20	-18.43	-4.74	3	Horizontal	159	1.12	-	54.51	39.39	10.33	54.46
PK	15.55584G	50.75	74.00	-23.25	-1.42	3	Horizontal	215	2.38	-	52.17	38.74	12.84	53.00



802.11ax HEW40\_Nss1,(MCS0)\_1TX

06/02/2020

5230MHz\_TX



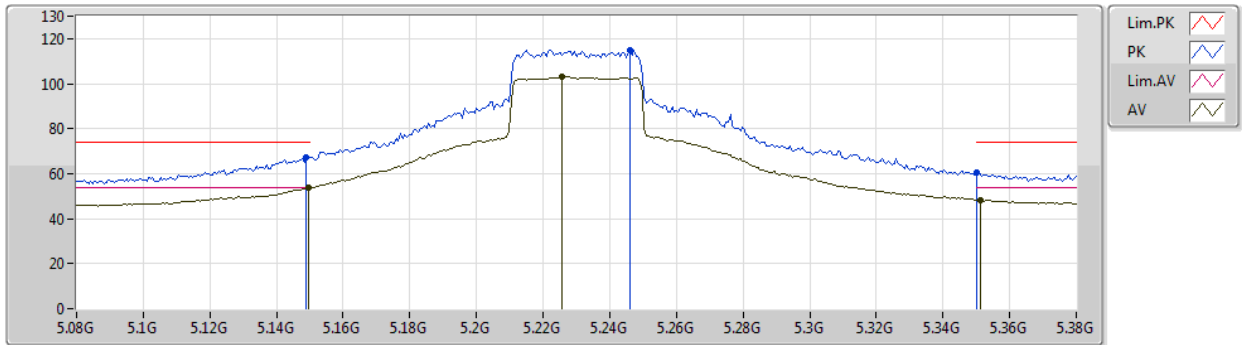
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AV	5.1484G	44.25	54.00	-9.75	4.96	3	Vertical	291	2.97	-	39.29	31.76	7.03	33.83
AV	5.2342G	89.22	Inf	-Inf	5.07	3	Vertical	291	2.97	-	84.15	31.79	7.14	33.86
AV	5.3524G	44.35	54.00	-9.65	5.24	3	Vertical	291	2.97	-	39.11	31.84	7.29	33.89
PK	5.1208G	55.34	74.00	-18.66	4.92	3	Vertical	291	2.97	-	50.42	31.75	7.00	33.83
PK	5.2222G	100.94	Inf	-Inf	5.07	3	Vertical	291	2.97	-	95.87	31.79	7.13	33.85
PK	5.35G	55.35	74.00	-18.65	5.25	3	Vertical	291	2.97	-	50.10	31.84	7.29	33.88



802.11ax HEW40\_Nss1,(MCS0)\_1TX

06/02/2020

5230MHz\_TX



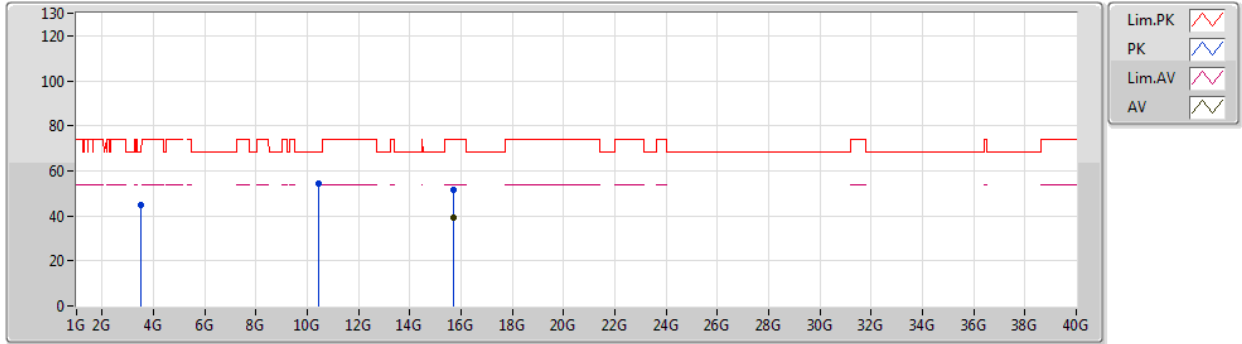
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AV	5.1496G	53.81	54.00	-0.19	4.97	3	Horizontal	355	1.49	-	48.84	31.76	7.04	33.83
AV	5.2258G	103.04	Inf	-Inf	5.06	3	Horizontal	355	1.49	-	97.98	31.79	7.13	33.86
AV	5.3512G	48.36	54.00	-5.64	5.24	3	Horizontal	355	1.49	-	43.12	31.84	7.29	33.89
PK	5.149G	67.51	74.00	-6.49	4.97	3	Horizontal	355	1.49	-	62.54	31.76	7.04	33.83
PK	5.2462G	115.00	Inf	-Inf	5.10	3	Horizontal	355	1.49	-	109.90	31.80	7.16	33.86
PK	5.35G	60.55	74.00	-13.45	5.25	3	Horizontal	355	1.49	-	55.30	31.84	7.29	33.88



802.11ax HEW40\_Nss1,(MCS0)\_1TX

06/02/2020

5230MHz\_TX



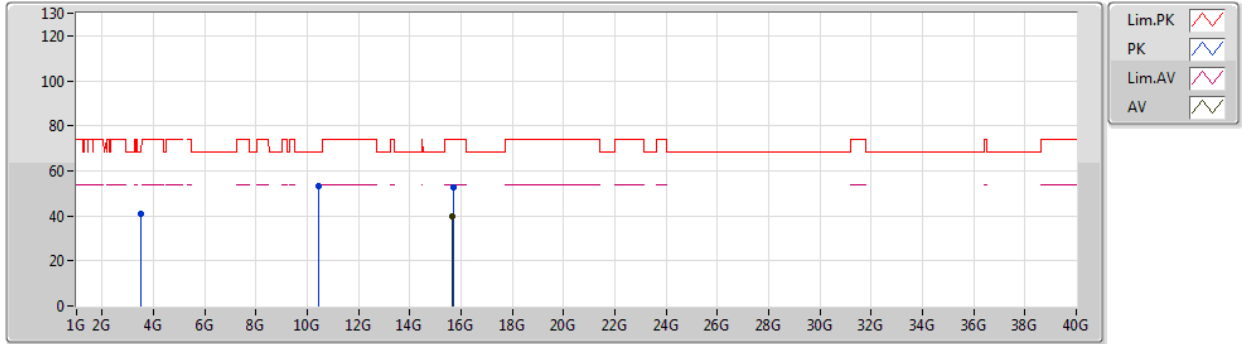
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AV	15.68958G	39.02	54.00	-14.98	-1.85	3	Vertical	0	2.48	-	40.87	38.25	13.05	53.15
PK	3.48673G	44.85	68.20	-23.35	-16.79	3	Vertical	12	1.09	-	61.64	28.79	5.66	51.24
PK	10.45646G	54.59	68.20	-13.61	-4.59	3	Vertical	350	2.88	-	59.18	39.49	10.35	54.43
PK	15.68736G	51.52	74.00	-22.48	-1.84	3	Vertical	0	2.48	-	53.36	38.26	13.05	53.15



802.11ax HEW40\_Nss1,(MCS0)\_1TX

06/02/2020

5230MHz\_TX



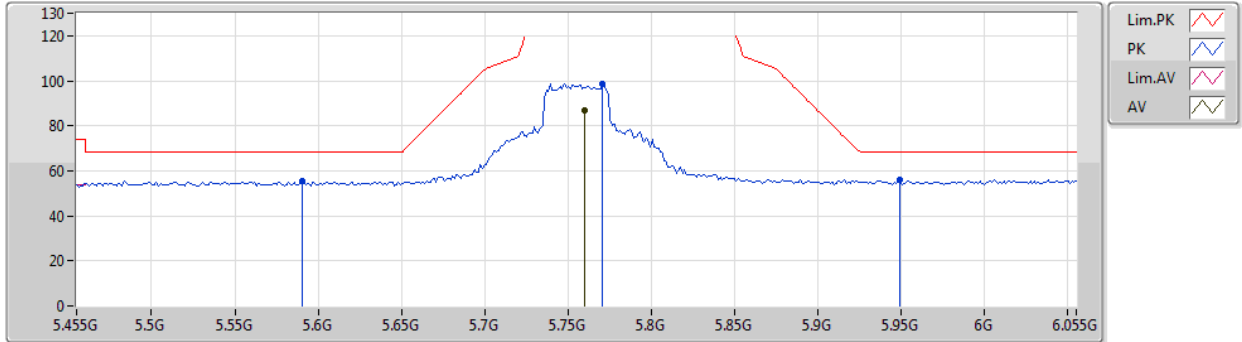
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AV	15.67506G	39.73	54.00	-14.27	-1.81	3	Horizontal	334	1.48	-	41.54	38.30	13.03	53.14
PK	3.48666G	41.05	68.20	-27.15	-16.79	3	Horizontal	312	1.77	-	57.84	28.79	5.66	51.24
PK	10.45352G	53.09	68.20	-15.11	-4.60	3	Horizontal	302	1.46	-	57.69	39.49	10.34	54.43
PK	15.68196G	52.63	74.00	-21.37	-1.82	3	Horizontal	334	1.48	-	54.45	38.28	13.04	53.14



802.11ax HEW40\_Nss1,(MCS0)\_1TX

06/02/2020

5755MHz\_TX



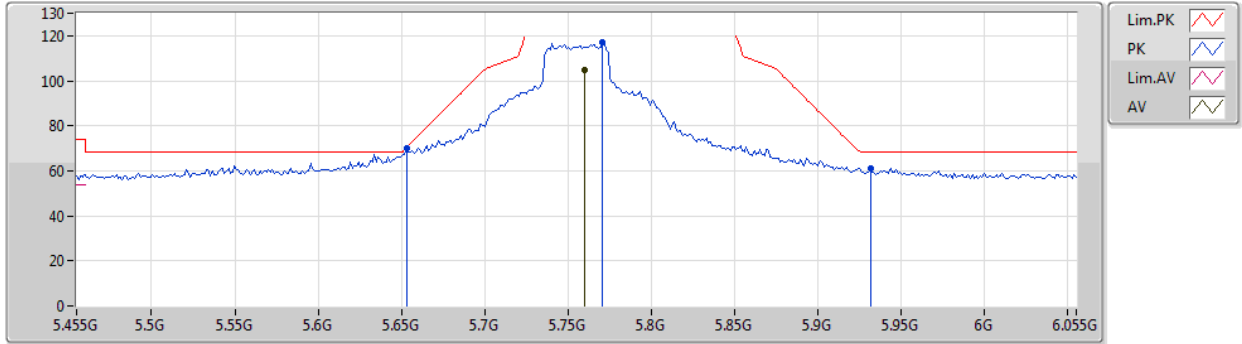
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AV	5.7598G	87.10	Inf	-Inf	5.94	3	Vertical	64	1.34	-	81.16	32.26	7.64	33.96
PK	5.5906G	55.39	68.20	-12.81	5.62	3	Vertical	64	1.34	-	49.77	32.03	7.53	33.94
PK	5.7706G	98.64	Inf	-Inf	5.97	3	Vertical	64	1.34	-	92.67	32.28	7.65	33.96
PK	5.9494G	56.09	68.20	-12.11	6.31	3	Vertical	64	1.34	-	49.78	32.53	7.77	33.99



802.11ax HEW40\_Nss1,(MCS0)\_1TX

06/02/2020

5755MHz\_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	5.7598G	104.87	Inf	-Inf	5.94	3	Horizontal	10	1.77	-	98.93	32.26	7.64	33.96
PK	5.653G	70.16	70.42	-0.26	5.73	3	Horizontal	10	1.77	-	64.43	32.11	7.57	33.95
PK	5.7706G	117.07	Inf	-Inf	5.97	3	Horizontal	10	1.77	-	111.10	32.28	7.65	33.96
PK	5.9314G	61.31	68.20	-6.89	6.26	3	Horizontal	10	1.77	-	55.05	32.50	7.75	33.99

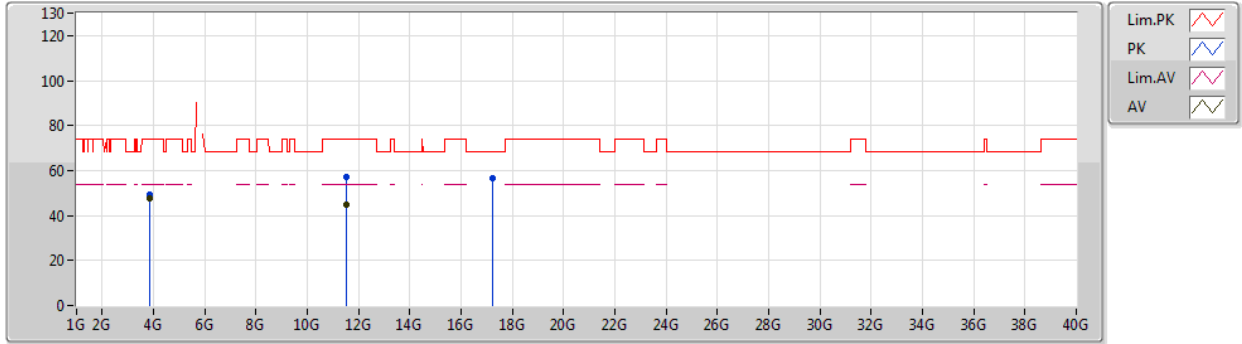




802.11ax HEW40\_Nss1,(MCS0)\_1TX

06/02/2020

5755MHz\_TX



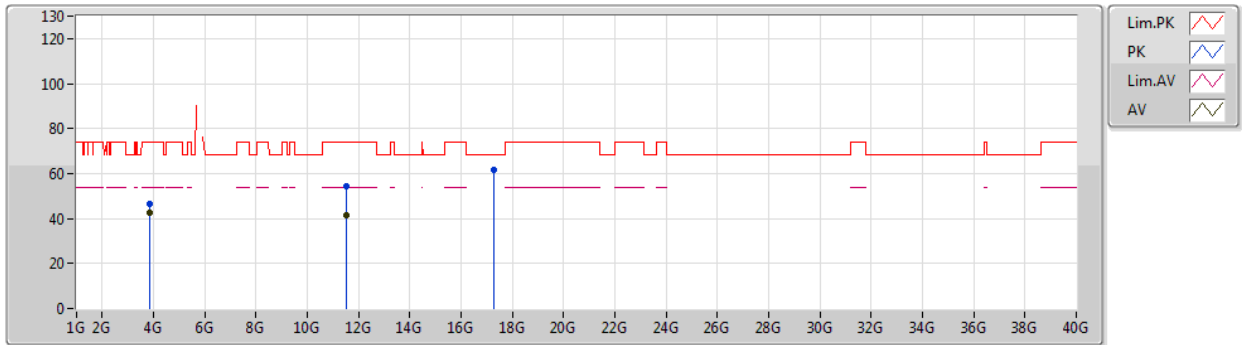
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AV	3.83667G	47.40	54.00	-6.60	-15.38	3	Vertical	348	1.00	-	62.78	29.41	6.43	51.22
AV	11.51948G	44.65	54.00	-9.35	-3.92	3	Vertical	358	1.49	-	48.57	39.58	10.70	54.20
PK	3.83668G	49.46	74.00	-24.54	-15.38	3	Vertical	348	1.00	-	64.84	29.41	6.43	51.22
PK	11.5115G	57.07	74.00	-16.93	-3.93	3	Vertical	358	1.49	-	61.00	39.59	10.69	54.21
PK	17.25408G	56.79	68.20	-11.41	2.89	3	Vertical	24	1.45	-	53.90	41.68	13.91	52.70



802.11ax HEW40\_Nss1,(MCS0)\_1TX

06/02/2020

5755MHz\_TX



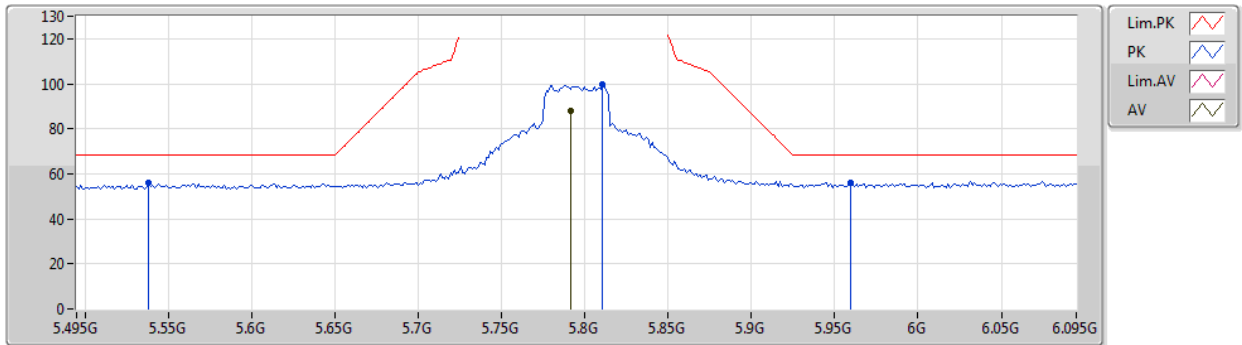
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AV	3.8367G	42.81	54.00	-11.19	-15.38	3	Horizontal	357	1.00	-	58.19	29.41	6.43	51.22
AV	11.51936G	41.33	54.00	-12.67	-3.92	3	Horizontal	64	1.49	-	45.25	39.58	10.70	54.20
PK	3.8367G	46.31	74.00	-27.69	-15.38	3	Horizontal	357	1.00	-	61.69	29.41	6.43	51.22
PK	11.51378G	54.59	74.00	-19.41	-3.94	3	Horizontal	64	1.49	-	58.53	39.58	10.69	54.21
PK	17.2566G	61.55	68.20	-6.65	2.90	3	Horizontal	29	1.58	-	58.65	41.69	13.91	52.70



802.11ax HEW40\_Nss1,(MCS0)\_1TX

06/02/2020

5795MHz\_TX



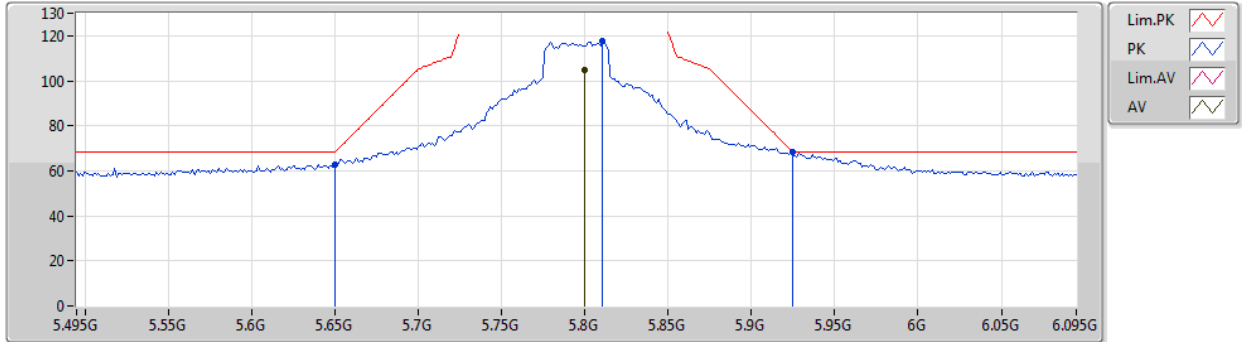
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AV	5.7914G	87.85	Inf	-Inf	6.00	3	Vertical	62	1.42	-	81.85	32.31	7.66	33.97
PK	5.5382G	55.93	68.20	-12.27	5.52	3	Vertical	62	1.42	-	50.41	31.95	7.50	33.93
PK	5.8106G	99.77	Inf	-Inf	6.04	3	Vertical	62	1.42	-	93.73	32.33	7.68	33.97
PK	5.9594G	55.95	68.20	-12.25	6.32	3	Vertical	62	1.42	-	49.63	32.54	7.77	33.99



802.11ax HEW40\_Nss1,(MCS0)\_1TX

06/02/2020

5795MHz\_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	5.7998G	105.06	Inf	-Inf	6.02	3	Horizontal	358	1.76	-	99.04	32.32	7.67	33.97
PK	5.6498G	62.78	68.20	-5.42	5.74	3	Horizontal	358	1.76	-	57.04	32.11	7.57	33.94
PK	5.8106G	117.75	Inf	-Inf	6.04	3	Horizontal	358	1.76	-	111.71	32.33	7.68	33.97
PK	5.9246G	68.30	68.50	-0.20	6.26	3	Horizontal	358	1.76	-	62.04	32.49	7.75	33.98



802.11ax HEW40\_Nss1,(MCS0)\_1TX

06/02/2020

5795MHz\_TX



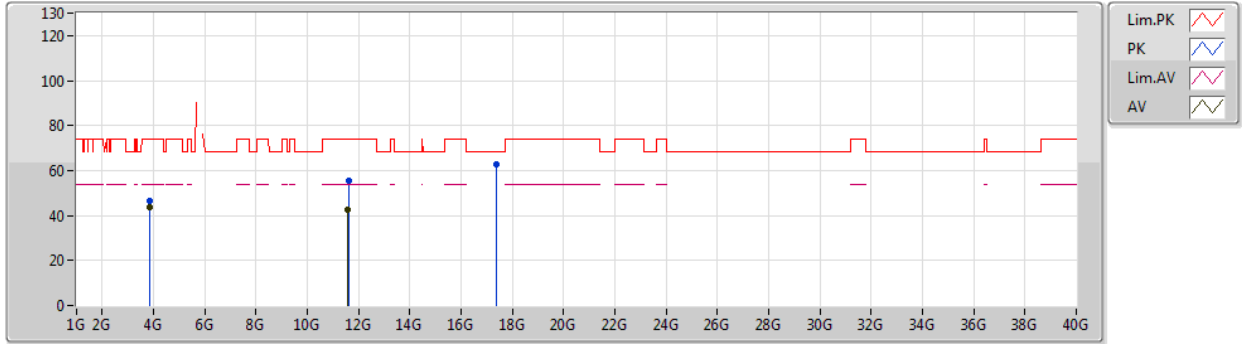
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AV	3.86333G	46.67	54.00	-7.33	-15.28	3	Vertical	324	1.50	-	61.95	29.45	6.49	51.22
AV	11.59954G	45.09	54.00	-8.91	-3.90	3	Vertical	0	1.49	-	48.99	39.48	10.73	54.11
PK	3.86338G	49.05	74.00	-24.95	-15.28	3	Vertical	324	1.50	-	64.33	29.45	6.49	51.22
PK	11.60464G	57.71	74.00	-16.29	-3.90	3	Vertical	0	1.49	-	61.61	39.47	10.74	54.11
PK	17.38602G	56.39	68.20	-11.81	3.71	3	Vertical	22	1.36	-	52.68	42.55	13.95	52.79



802.11ax HEW40\_Nss1,(MCS0)\_1TX

06/02/2020

5795MHz\_TX



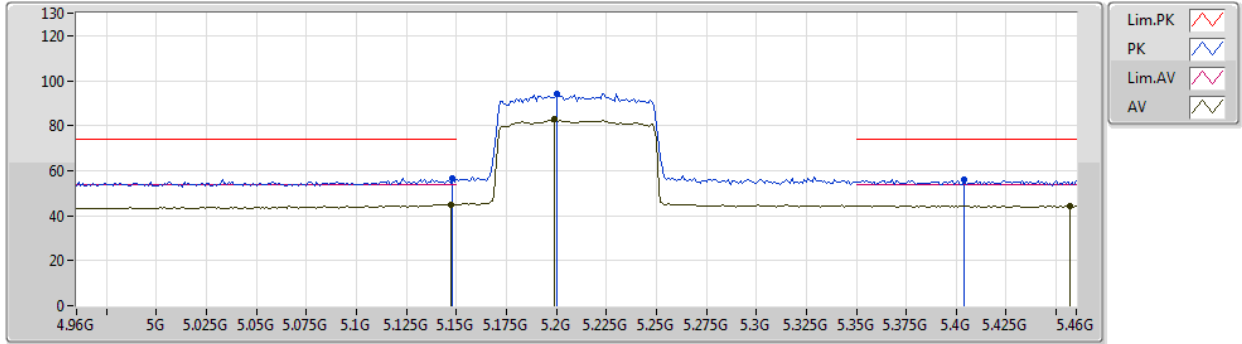
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AV	3.86335G	43.46	54.00	-10.54	-15.28	3	Horizontal	356	1.21	-	58.74	29.45	6.49	51.22
AV	11.59168G	42.52	54.00	-11.48	-3.90	3	Horizontal	64	1.37	-	46.42	39.49	10.73	54.12
PK	3.86332G	46.56	74.00	-27.44	-15.28	3	Horizontal	356	1.21	-	61.84	29.45	6.49	51.22
PK	11.60458G	55.72	74.00	-18.28	-3.90	3	Horizontal	64	1.37	-	59.62	39.47	10.74	54.11
PK	17.37912G	63.00	68.20	-5.20	3.66	3	Horizontal	27	1.40	-	59.34	42.50	13.94	52.78



802.11ax HEW80\_Nss1,(MCS0)\_1TX

07/02/2020

5210MHz\_TX



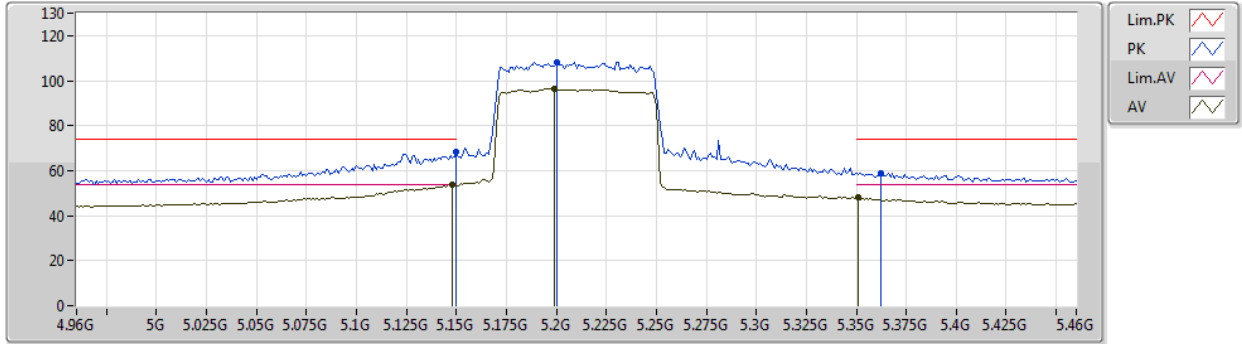
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AV	5.147G	45.05	54.00	-8.95	4.96	3	Vertical	294	1.30	-	40.09	31.76	7.03	33.83
AV	5.199G	82.69	Inf	-Inf	5.03	3	Vertical	294	1.30	-	77.66	31.78	7.10	33.85
AV	5.457G	44.54	54.00	-9.46	5.39	3	Vertical	294	1.30	-	39.15	31.88	7.42	33.91
PK	5.148G	56.57	74.00	-17.43	4.96	3	Vertical	294	1.30	-	51.61	31.76	7.03	33.83
PK	5.2G	94.32	Inf	-Inf	5.03	3	Vertical	294	1.30	-	89.29	31.78	7.10	33.85
PK	5.404G	56.31	74.00	-17.69	5.32	3	Vertical	294	1.30	-	50.99	31.86	7.36	33.90



802.11ax HEW80\_Nss1,(MCS0)\_1TX

07/02/2020

5210MHz\_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	5.148G	53.67	54.00	-0.33	4.96	3	Horizontal	0	1.49	-	48.71	31.76	7.03	33.83
AV	5.199G	96.65	Inf	-Inf	5.03	3	Horizontal	0	1.49	-	91.62	31.78	7.10	33.85
AV	5.351G	48.07	54.00	-5.93	5.24	3	Horizontal	0	1.49	-	42.83	31.84	7.29	33.89
PK	5.15G	68.51	74.00	-5.49	4.97	3	Horizontal	0	1.49	-	63.54	31.76	7.04	33.83
PK	5.2G	108.29	Inf	-Inf	5.03	3	Horizontal	0	1.49	-	103.26	31.78	7.10	33.85
PK	5.362G	58.92	74.00	-15.08	5.25	3	Horizontal	0	1.49	-	53.67	31.84	7.30	33.89

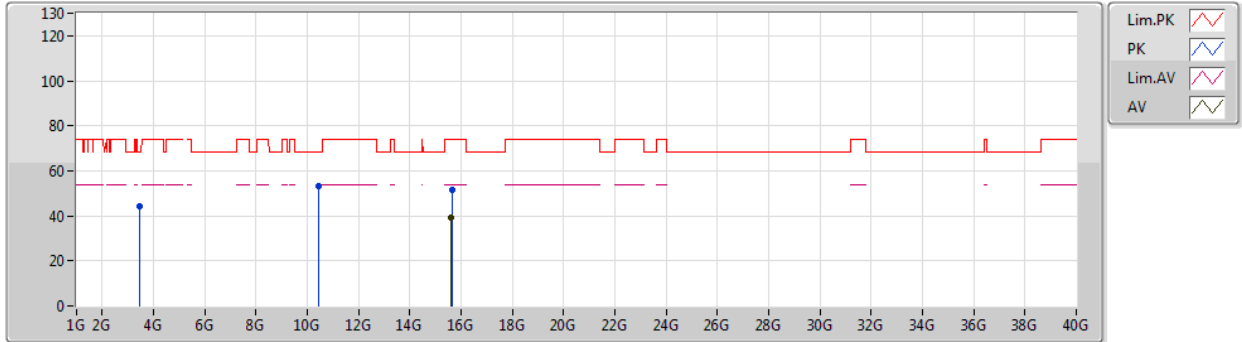




802.11ax HEW80\_Nss1,(MCS0)\_1TX

07/02/2020

5210MHz\_TX



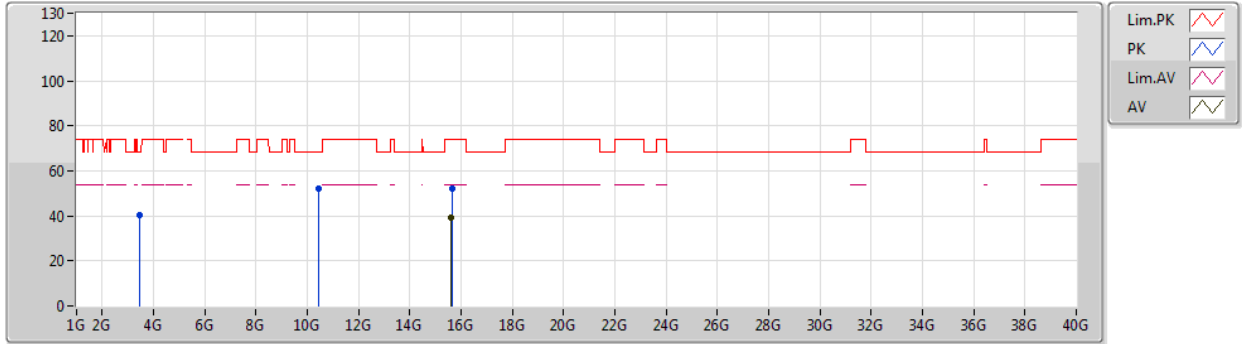
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.62166G	39.14	54.00	-14.86	-1.64	3	Vertical	108	1.71	-	40.78	38.50	12.94	53.08
PK	3.4734G	44.28	68.20	-23.92	-16.79	3	Vertical	22	1.66	-	61.07	28.78	5.66	51.23
PK	10.4323G	52.96	68.20	-15.24	-4.64	3	Vertical	347	2.56	-	57.60	39.46	10.34	54.44
PK	15.63312G	51.57	74.00	-22.43	-1.67	3	Vertical	108	1.71	-	53.24	38.46	12.96	53.09



802.11ax HEW80\_Nss1,(MCS0)\_1TX

07/02/2020

5210MHz\_TX



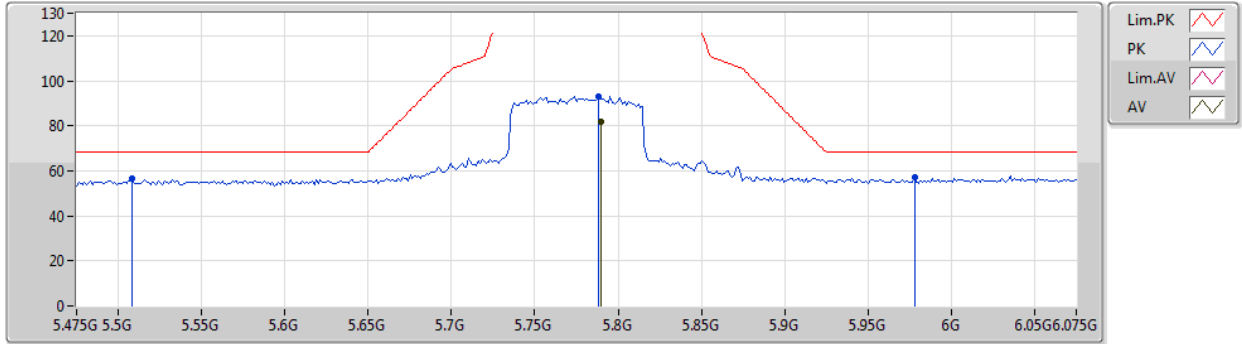
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.62538G	39.39	54.00	-14.61	-1.64	3	Horizontal	302	1.49	-	41.03	38.49	12.95	53.08
PK	3.47321G	40.41	68.20	-27.79	-16.79	3	Horizontal	310	1.60	-	57.20	28.78	5.66	51.23
PK	10.42858G	52.00	68.20	-16.20	-4.64	3	Horizontal	43	1.47	-	56.64	39.46	10.34	54.44
PK	15.63366G	52.12	74.00	-21.88	-1.67	3	Horizontal	302	1.49	-	53.79	38.46	12.96	53.09



802.11ax HEW80\_Nss1,(MCS0)\_1TX

07/02/2020

5775MHz\_TX



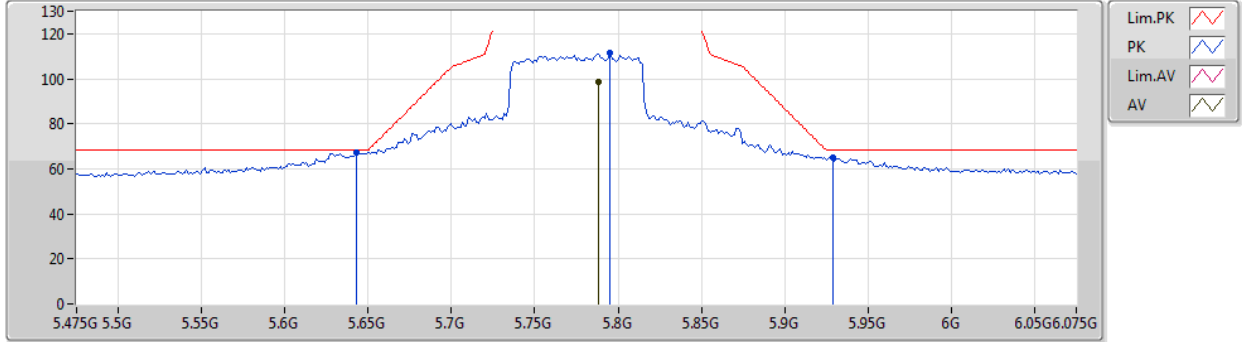
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AV	5.7894G	81.73	Inf	-Inf	6.00	3	Vertical	63	1.38	-	75.73	32.31	7.66	33.97
PK	5.5086G	56.37	68.20	-11.83	5.47	3	Vertical	63	1.38	-	50.90	31.91	7.48	33.92
PK	5.7882G	93.28	Inf	-Inf	5.99	3	Vertical	63	1.38	-	87.29	32.30	7.66	33.97
PK	5.9778G	56.96	68.20	-11.24	6.35	3	Vertical	63	1.38	-	50.61	32.57	7.78	34.00



802.11ax HEW80\_Nss1,(MCS0)\_1TX

07/02/2020

5775MHz\_TX



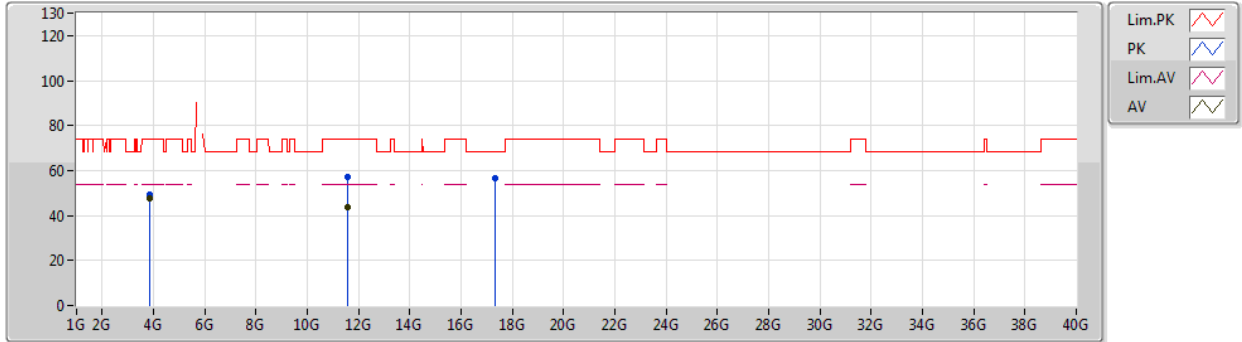
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7882G	98.62	Inf	-Inf	5.99	3	Horizontal	5	1.73	-	92.63	32.30	7.66	33.97
PK	5.643G	67.37	68.20	-0.83	5.73	3	Horizontal	5	1.73	-	61.64	32.10	7.57	33.94
PK	5.7954G	111.65	Inf	-Inf	6.01	3	Horizontal	5	1.73	-	105.64	32.31	7.67	33.97
PK	5.9286G	65.08	68.20	-3.12	6.26	3	Horizontal	5	1.73	-	58.82	32.50	7.75	33.99



802.11ax HEW80\_Nss1,(MCS0)\_1TX

07/02/2020

5775MHz\_TX



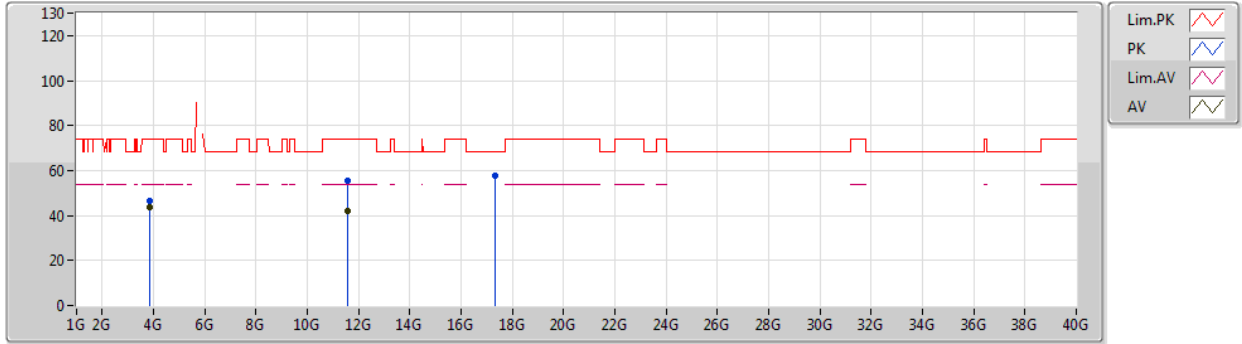
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.85001G	47.36	54.00	-6.64	-15.33	3	Vertical	345	1.17	-	62.69	29.43	6.46	51.22
AV	11.5515G	43.68	54.00	-10.32	-3.91	3	Vertical	357	1.49	-	47.59	39.54	10.71	54.16
PK	3.85G	49.51	74.00	-24.49	-15.33	3	Vertical	345	1.17	-	64.84	29.43	6.46	51.22
PK	11.56272G	57.23	74.00	-16.77	-3.91	3	Vertical	357	1.49	-	61.14	39.52	10.72	54.15
PK	17.31558G	56.51	68.20	-11.69	3.27	3	Vertical	55	2.85	-	53.24	42.08	13.93	52.74



802.11ax HEW80\_Nss1,(MCS0)\_1TX

07/02/2020

5775MHz\_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	3.85002G	43.53	54.00	-10.47	-15.33	3	Horizontal	353	1.00	-	58.86	29.43	6.46	51.22
AV	11.55672G	41.83	54.00	-12.17	-3.92	3	Horizontal	61	1.39	-	45.75	39.53	10.71	54.16
PK	3.84998G	46.48	74.00	-27.52	-15.33	3	Horizontal	353	1.00	-	61.81	29.43	6.46	51.22
PK	11.56242G	55.39	74.00	-18.61	-3.90	3	Horizontal	61	1.39	-	59.29	39.53	10.72	54.15
PK	17.32392G	57.74	68.20	-10.46	3.32	3	Horizontal	24	1.48	-	54.42	42.14	13.93	52.75



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	PK	39.7M	36.99	40.00	-3.01	3	Horizontal	360	1.00	-



**RSE TX below 1GHz  
Non-Beamforming Sample 2 Panel 1 Radio 1\_2T2S**

**Appendix E.19**

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	59.1M	36.45	40.00	-3.55	3	Vertical	0	1.00	-
5775MHz	Pass	PK	747.8M	39.39	46.00	-6.61	3	Vertical	0	1.00	-
5775MHz	Pass	PK	899.12M	42.04	46.00	-3.96	3	Vertical	0	1.00	-
5775MHz	Pass	PK	932.1M	40.72	46.00	-5.28	3	Vertical	0	1.00	-
5775MHz	Pass	QP	39.7M	35.39	40.00	-4.61	3	Vertical	200	1.03	-
5775MHz	Pass	QP	49.4M	35.37	40.00	-4.63	3	Vertical	318	1.00	-
5775MHz	Pass	PK	39.7M	36.99	40.00	-3.01	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	49.4M	30.52	40.00	-9.48	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	59.1M	28.28	40.00	-11.72	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	625.58M	34.59	46.00	-11.41	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	875.84M	42.21	46.00	-3.79	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	937.92M	37.33	46.00	-8.67	3	Horizontal	360	1.00	-

Remark :

Page No. : E2 of E4

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)

992618

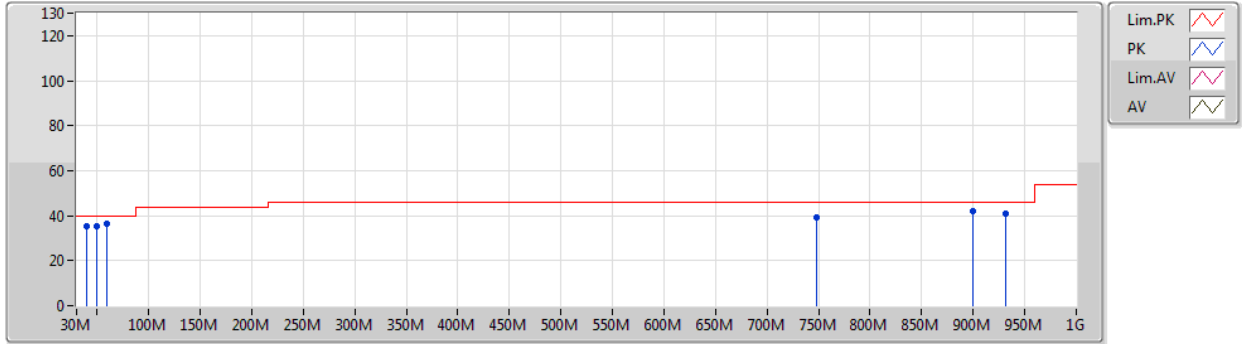




802.11ax HEW80\_Nss2,(MCS0)\_2TX

17/02/2020

5775MHz\_PoE



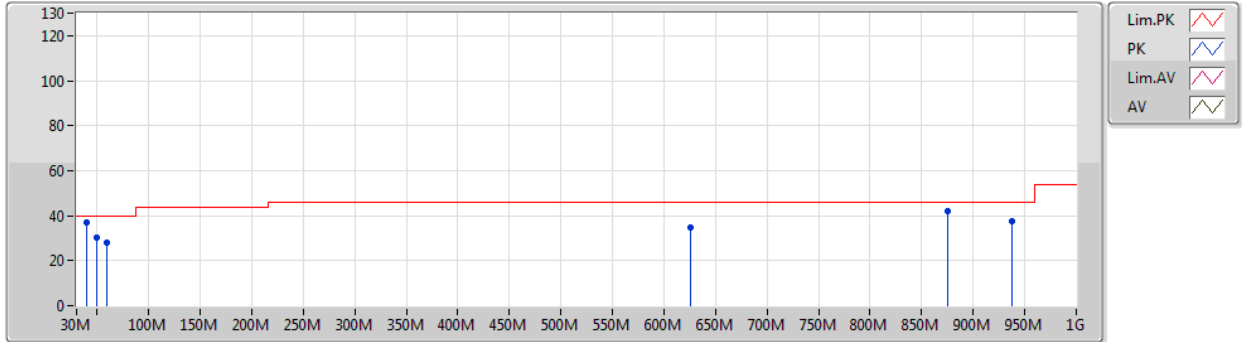
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	59.1M	36.45	40.00	-3.55	-15.33	3	Vertical	0	1.00	-	51.78	11.44	0.93	27.70
PK	747.8M	39.39	46.00	-6.61	0.56	3	Vertical	0	1.00	-	38.83	24.78	4.12	28.34
PK	899.12M	42.04	46.00	-3.96	2.18	3	Vertical	0	1.00	-	39.86	25.54	4.34	27.70
PK	932.1M	40.72	46.00	-5.28	2.67	3	Vertical	0	1.00	-	38.05	25.63	4.68	27.64
QP	39.7M	35.39	40.00	-4.61	-9.60	3	Vertical	200	1.03	-	44.99	17.44	0.64	27.68
QP	49.4M	35.37	40.00	-4.63	-13.46	3	Vertical	318	1.00	-	48.83	13.40	0.83	27.69



802.11ax HEW80\_Nss2,(MCS0)\_2TX

17/02/2020

5775MHz\_PoE



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)
PK	39.7M	36.99	40.00	-3.01	-9.60	3	Horizontal	360	1.00	-	46.59	17.44	0.64	27.68
PK	49.4M	30.52	40.00	-9.48	-13.46	3	Horizontal	360	1.00	-	43.98	13.40	0.83	27.69
PK	59.1M	28.28	40.00	-11.72	-15.33	3	Horizontal	360	1.00	-	43.61	11.44	0.93	27.70
PK	625.58M	34.59	46.00	-11.41	-0.67	3	Horizontal	360	1.00	-	35.26	24.12	3.74	28.53
PK	875.84M	42.21	46.00	-3.79	1.79	3	Horizontal	360	1.00	-	40.42	25.36	4.30	27.87
PK	937.92M	37.33	46.00	-8.67	2.81	3	Horizontal	360	1.00	-	34.52	25.70	4.74	27.63



**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.15G	53.76	54.00	-0.24	3	Horizontal	355	1.49	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	5.15G	53.92	54.00	-0.08	3	Horizontal	0	1.49	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	5.1492G	53.91	54.00	-0.09	3	Horizontal	0	1.49	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	5.148G	53.83	54.00	-0.17	3	Horizontal	5	1.45	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	17.35732G	68.01	68.20	-0.19	3	Horizontal	288	1.84	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	11.6488G	53.68	54.00	-0.32	3	Vertical	7	2.09	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	PK	5.9306G	67.61	68.20	-0.59	3	Horizontal	10	2.23	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	PK	5.649G	68.10	68.20	-0.10	3	Horizontal	7	1.61	-



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Panel 1 Radio 1\_2T2S**

**Appendix E.20**

**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)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1488G	44.24	54.00	-9.76	3	Vertical	289	2.92	-
5180MHz	Pass	AV	5.1818G	95.08	Inf	-Inf	3	Vertical	289	2.92	-
5180MHz	Pass	PK	5.15G	62.42	74.00	-11.58	3	Vertical	289	2.92	-
5180MHz	Pass	PK	5.1812G	104.69	Inf	-Inf	3	Vertical	289	2.92	-
5180MHz	Pass	AV	5.1482G	49.04	54.00	-4.96	3	Horizontal	354	1.49	-
5180MHz	Pass	AV	5.1842G	106.79	Inf	-Inf	3	Horizontal	354	1.49	-
5180MHz	Pass	PK	5.1482G	73.39	74.00	-0.61	3	Horizontal	354	1.49	-
5180MHz	Pass	PK	5.1848G	116.25	Inf	-Inf	3	Horizontal	354	1.49	-
5180MHz	Pass	AV	3.88499G	47.16	54.00	-6.84	3	Vertical	326	1.21	-
5180MHz	Pass	AV	15.53724G	38.29	54.00	-15.71	3	Vertical	360	1.72	-
5180MHz	Pass	PK	3.88499G	49.74	74.00	-24.26	3	Vertical	326	1.21	-
5180MHz	Pass	PK	10.35868G	55.06	68.20	-13.14	3	Vertical	348	2.87	-
5180MHz	Pass	PK	15.525G	51.06	74.00	-22.94	3	Vertical	360	1.72	-
5180MHz	Pass	AV	3.885G	44.22	54.00	-9.78	3	Horizontal	320	1.00	-
5180MHz	Pass	AV	15.52878G	38.46	54.00	-15.54	3	Horizontal	211	1.49	-
5180MHz	Pass	PK	3.88496G	47.36	74.00	-26.64	3	Horizontal	320	1.00	-
5180MHz	Pass	PK	10.36264G	53.21	68.20	-14.99	3	Horizontal	327	1.47	-
5180MHz	Pass	PK	15.53136G	51.98	74.00	-22.02	3	Horizontal	211	1.49	-
5200MHz	Pass	AV	5.15G	44.58	54.00	-9.42	3	Vertical	291	2.72	-
5200MHz	Pass	AV	5.1958G	100.81	Inf	-Inf	3	Vertical	291	2.72	-
5200MHz	Pass	PK	5.1466G	60.25	74.00	-13.75	3	Vertical	291	2.72	-
5200MHz	Pass	PK	5.2054G	110.33	Inf	-Inf	3	Vertical	291	2.72	-
5200MHz	Pass	AV	5.15G	53.76	54.00	-0.24	3	Horizontal	355	1.49	-
5200MHz	Pass	AV	5.2042G	112.84	Inf	-Inf	3	Horizontal	355	1.49	-
5200MHz	Pass	PK	5.146G	72.45	74.00	-1.55	3	Horizontal	355	1.49	-
5200MHz	Pass	PK	5.2048G	122.00	Inf	-Inf	3	Horizontal	355	1.49	-
5200MHz	Pass	AV	15.59946G	50.15	54.00	-3.85	3	Vertical	340	1.00	-
5200MHz	Pass	PK	3.46666G	44.06	68.20	-24.14	3	Vertical	16	1.55	-
5200MHz	Pass	PK	10.3979G	61.42	68.20	-6.78	3	Vertical	350	3.00	-
5200MHz	Pass	PK	15.59454G	64.41	74.00	-9.59	3	Vertical	340	1.00	-
5200MHz	Pass	AV	15.6012G	45.00	54.00	-9.00	3	Horizontal	286	1.50	-
5200MHz	Pass	PK	3.46676G	41.21	68.20	-26.99	3	Horizontal	324	1.53	-
5200MHz	Pass	PK	10.39772G	58.75	68.20	-9.45	3	Horizontal	329	1.49	-
5200MHz	Pass	PK	15.6015G	60.35	74.00	-13.65	3	Horizontal	286	1.50	-
5240MHz	Pass	AV	5.1422G	44.69	54.00	-9.31	3	Vertical	292	2.82	-
5240MHz	Pass	AV	5.2412G	101.66	Inf	-Inf	3	Vertical	292	2.82	-
5240MHz	Pass	AV	5.3696G	44.08	54.00	-9.92	3	Vertical	292	2.82	-
5240MHz	Pass	PK	5.1464G	56.77	74.00	-17.23	3	Vertical	292	2.82	-
5240MHz	Pass	PK	5.246G	111.39	Inf	-Inf	3	Vertical	292	2.82	-
5240MHz	Pass	PK	5.3522G	56.04	74.00	-17.96	3	Vertical	292	2.82	-
5240MHz	Pass	AV	5.144G	52.30	54.00	-1.70	3	Horizontal	360	1.43	-
5240MHz	Pass	AV	5.2442G	113.84	Inf	-Inf	3	Horizontal	360	1.43	-
5240MHz	Pass	AV	5.354G	48.76	54.00	-5.24	3	Horizontal	360	1.43	-
5240MHz	Pass	PK	5.1446G	63.57	74.00	-10.43	3	Horizontal	360	1.43	-
5240MHz	Pass	PK	5.2448G	123.67	Inf	-Inf	3	Horizontal	360	1.43	-
5240MHz	Pass	PK	5.3534G	61.44	74.00	-12.56	3	Horizontal	360	1.43	-
5240MHz	Pass	AV	15.71988G	53.76	54.00	-0.24	3	Vertical	342	1.00	-

Remark :

Page No. : E2 of E80

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)

992618



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Panel 1 Radio 1\_2T2S**

**Appendix E.20**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5240MHz	Pass	PK	3.4933G	45.72	68.20	-22.48	3	Vertical	15	1.06	-
5240MHz	Pass	PK	10.47778G	61.79	68.20	-6.41	3	Vertical	343	1.79	-
5240MHz	Pass	PK	15.71952G	68.10	74.00	-5.90	3	Vertical	342	1.00	-
5240MHz	Pass	AV	15.7215G	50.34	54.00	-3.66	3	Horizontal	300	1.39	-
5240MHz	Pass	PK	3.4933G	43.55	68.20	-24.65	3	Horizontal	302	2.85	-
5240MHz	Pass	PK	10.47778G	60.26	68.20	-7.94	3	Horizontal	328	1.54	-
5240MHz	Pass	PK	15.72126G	63.54	74.00	-10.46	3	Horizontal	300	1.39	-
5745MHz	Pass	AV	5.739G	96.42	Inf	-Inf	3	Vertical	45	2.91	-
5745MHz	Pass	PK	5.649G	57.75	68.20	-10.45	3	Vertical	45	2.91	-
5745MHz	Pass	PK	5.7486G	105.90	Inf	-Inf	3	Vertical	45	2.91	-
5745MHz	Pass	PK	5.9814G	56.54	68.20	-11.66	3	Vertical	45	2.91	-
5745MHz	Pass	AV	5.739G	113.46	Inf	-Inf	3	Horizontal	2	2.02	-
5745MHz	Pass	PK	5.6442G	65.74	68.20	-2.46	3	Horizontal	2	2.02	-
5745MHz	Pass	PK	5.7438G	123.39	Inf	-Inf	3	Horizontal	2	2.02	-
5745MHz	Pass	PK	5.9442G	60.50	68.20	-7.70	3	Horizontal	2	2.02	-
5745MHz	Pass	AV	3.83001G	47.47	54.00	-6.53	3	Vertical	345	1.03	-
5745MHz	Pass	AV	11.49268G	45.86	54.00	-8.14	3	Vertical	354	1.52	-
5745MHz	Pass	PK	3.83002G	49.54	74.00	-24.46	3	Vertical	345	1.03	-
5745MHz	Pass	PK	11.48716G	60.29	74.00	-13.71	3	Vertical	354	1.52	-
5745MHz	Pass	PK	17.2382G	66.27	68.20	-1.93	3	Vertical	353	1.49	-
5745MHz	Pass	AV	3.83001G	43.31	54.00	-10.69	3	Horizontal	27	3.00	-
5745MHz	Pass	AV	11.48878G	45.40	54.00	-8.60	3	Horizontal	60	1.49	-
5745MHz	Pass	PK	3.83002G	46.66	74.00	-27.34	3	Horizontal	27	3.00	-
5745MHz	Pass	PK	11.49468G	59.69	74.00	-14.31	3	Horizontal	60	1.49	-
5745MHz	Pass	PK	17.2321G	67.94	68.20	-0.26	3	Horizontal	26	1.55	-
5785MHz	Pass	AV	5.7802G	96.12	Inf	-Inf	3	Vertical	62	3.00	-
5785MHz	Pass	PK	5.611G	56.37	68.20	-11.83	3	Vertical	62	3.00	-
5785MHz	Pass	PK	5.7802G	106.60	Inf	-Inf	3	Vertical	62	3.00	-
5785MHz	Pass	PK	5.9578G	56.78	68.20	-11.42	3	Vertical	62	3.00	-
5785MHz	Pass	AV	5.7874G	113.50	Inf	-Inf	3	Horizontal	8	1.84	-
5785MHz	Pass	PK	5.593G	62.38	68.20	-5.82	3	Horizontal	8	1.84	-
5785MHz	Pass	PK	5.7874G	123.32	Inf	-Inf	3	Horizontal	8	1.84	-
5785MHz	Pass	PK	5.9782G	61.61	68.20	-6.59	3	Horizontal	8	1.84	-
5785MHz	Pass	AV	3.85667G	47.99	54.00	-6.01	3	Vertical	345	1.00	-
5785MHz	Pass	AV	11.56988G	49.86	54.00	-4.14	3	Vertical	360	1.02	-
5785MHz	Pass	PK	3.85668G	50.19	74.00	-23.81	3	Vertical	345	1.00	-
5785MHz	Pass	PK	11.57498G	63.85	74.00	-10.15	3	Vertical	360	1.02	-
5785MHz	Pass	PK	17.35462G	66.27	68.20	-1.93	3	Vertical	346	1.04	-
5785MHz	Pass	AV	3.85667G	43.31	54.00	-10.69	3	Horizontal	353	1.17	-
5785MHz	Pass	AV	11.56942G	48.34	54.00	-5.66	3	Horizontal	60	1.49	-
5785MHz	Pass	PK	3.85676G	46.94	74.00	-27.06	3	Horizontal	353	1.17	-
5785MHz	Pass	PK	11.57422G	62.32	74.00	-11.68	3	Horizontal	60	1.49	-
5785MHz	Pass	PK	17.35732G	68.01	68.20	-0.19	3	Horizontal	288	1.84	-
5825MHz	Pass	AV	5.8298G	88.89	Inf	-Inf	3	Vertical	54	3.00	-
5825MHz	Pass	PK	5.5658G	56.60	68.20	-11.60	3	Vertical	54	3.00	-
5825MHz	Pass	PK	5.825G	98.20	Inf	-Inf	3	Vertical	54	3.00	-
5825MHz	Pass	PK	5.9822G	57.04	68.20	-11.16	3	Vertical	54	3.00	-
5825MHz	Pass	AV	5.8298G	107.18	Inf	-Inf	3	Horizontal	10	2.04	-
5825MHz	Pass	PK	5.5766G	57.70	68.20	-10.50	3	Horizontal	10	2.04	-

Remark :

Page No. : E3 of E80

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)

992618



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Panel 1 Radio 1\_2T2S**

**Appendix E.20**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	PK	5.8286G	116.57	Inf	-Inf	3	Horizontal	10	2.04	-
5825MHz	Pass	PK	5.9282G	59.05	68.20	-9.15	3	Horizontal	10	2.04	-
5825MHz	Pass	AV	3.88335G	46.82	54.00	-7.18	3	Vertical	324	1.39	-
5825MHz	Pass	AV	11.64864G	53.80	54.00	-0.20	3	Vertical	0	2.09	-
5825MHz	Pass	PK	3.8833G	49.16	74.00	-24.84	3	Vertical	324	1.39	-
5825MHz	Pass	PK	11.64948G	67.27	74.00	-6.73	3	Vertical	0	2.09	-
5825MHz	Pass	PK	17.47044G	55.77	68.20	-12.43	3	Vertical	360	1.49	-
5825MHz	Pass	AV	3.88333G	43.99	54.00	-10.01	3	Horizontal	319	1.00	-
5825MHz	Pass	AV	11.649G	52.90	54.00	-1.10	3	Horizontal	0	1.28	-
5825MHz	Pass	PK	3.88334G	47.13	74.00	-26.87	3	Horizontal	319	1.00	-
5825MHz	Pass	PK	11.6494G	66.32	74.00	-7.68	3	Horizontal	0	1.28	-
5825MHz	Pass	PK	17.473G	58.08	68.20	-10.12	3	Horizontal	287	1.89	-
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	46.60	54.00	-7.40	3	Vertical	335	2.76	-
5180MHz	Pass	AV	5.1752G	95.13	Inf	-Inf	3	Vertical	335	2.76	-
5180MHz	Pass	PK	5.1488G	59.75	74.00	-14.25	3	Vertical	335	2.76	-
5180MHz	Pass	PK	5.1848G	106.68	Inf	-Inf	3	Vertical	335	2.76	-
5180MHz	Pass	AV	5.1494G	53.80	54.00	-0.20	3	Horizontal	4	1.57	-
5180MHz	Pass	AV	5.1752G	105.75	Inf	-Inf	3	Horizontal	4	1.57	-
5180MHz	Pass	PK	5.15G	68.03	74.00	-5.97	3	Horizontal	4	1.57	-
5180MHz	Pass	PK	5.1836G	117.01	Inf	-Inf	3	Horizontal	4	1.57	-
5180MHz	Pass	AV	3.885G	47.15	54.00	-6.85	3	Vertical	333	1.23	-
5180MHz	Pass	AV	15.53874G	39.70	54.00	-14.30	3	Vertical	26	1.15	-
5180MHz	Pass	PK	3.88502G	49.44	74.00	-24.56	3	Vertical	333	1.23	-
5180MHz	Pass	PK	10.36204G	54.03	68.20	-14.17	3	Vertical	355	2.95	-
5180MHz	Pass	PK	15.53688G	53.73	74.00	-20.27	3	Vertical	26	1.15	-
5180MHz	Pass	AV	3.885G	44.44	54.00	-9.56	3	Horizontal	328	1.00	-
5180MHz	Pass	AV	15.53388G	38.88	54.00	-15.12	3	Horizontal	223	1.13	-
5180MHz	Pass	PK	3.88505G	47.22	74.00	-26.78	3	Horizontal	328	1.00	-
5180MHz	Pass	PK	10.36264G	55.17	68.20	-13.03	3	Horizontal	58	2.00	-
5180MHz	Pass	PK	15.52722G	52.32	74.00	-21.68	3	Horizontal	223	1.13	-
5200MHz	Pass	AV	5.15G	45.34	54.00	-8.66	3	Vertical	299	2.74	-
5200MHz	Pass	AV	5.197G	97.65	Inf	-Inf	3	Vertical	299	2.74	-
5200MHz	Pass	PK	5.149G	58.97	74.00	-15.03	3	Vertical	299	2.74	-
5200MHz	Pass	PK	5.1952G	109.20	Inf	-Inf	3	Vertical	299	2.74	-
5200MHz	Pass	AV	5.15G	53.92	54.00	-0.08	3	Horizontal	0	1.49	-
5200MHz	Pass	AV	5.1958G	109.08	Inf	-Inf	3	Horizontal	0	1.49	-
5200MHz	Pass	PK	5.1496G	68.62	74.00	-5.38	3	Horizontal	0	1.49	-
5200MHz	Pass	PK	5.2036G	120.76	Inf	-Inf	3	Horizontal	0	1.49	-
5200MHz	Pass	AV	15.60276G	47.47	54.00	-6.53	3	Vertical	348	1.00	-
5200MHz	Pass	PK	3.46666G	44.11	68.20	-24.09	3	Vertical	25	1.69	-
5200MHz	Pass	PK	10.40252G	59.07	68.20	-9.13	3	Vertical	3	3.00	-
5200MHz	Pass	PK	15.61092G	63.30	74.00	-10.70	3	Vertical	348	1.00	-
5200MHz	Pass	AV	15.60312G	42.89	54.00	-11.11	3	Horizontal	308	1.39	-
5200MHz	Pass	PK	3.46658G	40.92	68.20	-27.28	3	Horizontal	334	1.55	-
5200MHz	Pass	PK	10.4024G	57.95	68.20	-10.25	3	Horizontal	61	1.86	-
5200MHz	Pass	PK	15.61068G	58.22	74.00	-15.78	3	Horizontal	308	1.39	-
5240MHz	Pass	AV	5.1374G	44.82	54.00	-9.18	3	Vertical	299	2.81	-
5240MHz	Pass	AV	5.2418G	98.72	Inf	-Inf	3	Vertical	299	2.81	-

Remark :

Page No. : E4 of E80

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Panel 1 Radio 1\_2T2S**

**Appendix E.20**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5240MHz	Pass	AV	5.3714G	44.24	54.00	-9.76	3	Vertical	299	2.81	-
5240MHz	Pass	PK	5.1314G	56.26	74.00	-17.74	3	Vertical	299	2.81	-
5240MHz	Pass	PK	5.2358G	109.59	Inf	-Inf	3	Vertical	299	2.81	-
5240MHz	Pass	PK	5.36G	55.48	74.00	-18.52	3	Vertical	299	2.81	-
5240MHz	Pass	AV	5.1446G	51.44	54.00	-2.56	3	Horizontal	3	1.18	-
5240MHz	Pass	AV	5.2418G	110.55	Inf	-Inf	3	Horizontal	3	1.18	-
5240MHz	Pass	AV	5.35G	50.44	54.00	-3.56	3	Horizontal	3	1.18	-
5240MHz	Pass	PK	5.1362G	63.33	74.00	-10.67	3	Horizontal	3	1.18	-
5240MHz	Pass	PK	5.2424G	121.83	Inf	-Inf	3	Horizontal	3	1.18	-
5240MHz	Pass	PK	5.35G	60.76	74.00	-13.24	3	Horizontal	3	1.18	-
5240MHz	Pass	AV	15.71598G	53.90	54.00	-0.10	3	Vertical	348	1.00	-
5240MHz	Pass	PK	3.49329G	45.65	68.20	-22.55	3	Vertical	23	1.09	-
5240MHz	Pass	PK	10.47664G	59.54	68.20	-8.66	3	Vertical	352	1.72	-
5240MHz	Pass	PK	15.71112G	66.35	74.00	-7.65	3	Vertical	348	1.00	-
5240MHz	Pass	AV	15.72174G	50.05	54.00	-3.95	3	Horizontal	314	1.49	-
5240MHz	Pass	PK	3.49327G	43.06	68.20	-25.14	3	Horizontal	311	2.84	-
5240MHz	Pass	PK	10.47862G	58.59	68.20	-9.61	3	Horizontal	335	1.48	-
5240MHz	Pass	PK	15.73086G	63.09	74.00	-10.91	3	Horizontal	314	1.49	-
5745MHz	Pass	AV	5.7366G	93.95	Inf	-Inf	3	Vertical	52	2.91	-
5745MHz	Pass	PK	5.6334G	56.48	68.20	-11.72	3	Vertical	52	2.91	-
5745MHz	Pass	PK	5.739G	105.38	Inf	-Inf	3	Vertical	52	2.91	-
5745MHz	Pass	PK	5.985G	56.09	68.20	-12.11	3	Vertical	52	2.91	-
5745MHz	Pass	AV	5.4558G	47.59	54.00	-6.41	3	Horizontal	13	1.92	-
5745MHz	Pass	AV	5.7462G	110.91	Inf	-Inf	3	Horizontal	13	1.92	-
5745MHz	Pass	PK	5.6478G	66.80	68.20	-1.40	3	Horizontal	13	1.92	-
5745MHz	Pass	PK	5.7522G	122.29	Inf	-Inf	3	Horizontal	13	1.92	-
5745MHz	Pass	PK	5.9478G	60.30	68.20	-7.90	3	Horizontal	13	1.92	-
5745MHz	Pass	AV	3.83003G	47.03	54.00	-6.97	3	Vertical	335	1.41	-
5745MHz	Pass	AV	11.48994G	46.64	54.00	-7.36	3	Vertical	5	1.05	-
5745MHz	Pass	PK	3.82995G	49.20	74.00	-24.80	3	Vertical	335	1.41	-
5745MHz	Pass	PK	11.49318G	58.54	74.00	-15.46	3	Vertical	5	1.05	-
5745MHz	Pass	PK	17.23812G	65.10	68.20	-3.10	3	Vertical	0	1.49	-
5745MHz	Pass	AV	3.83001G	42.99	54.00	-11.01	3	Horizontal	1	1.00	-
5745MHz	Pass	AV	11.49006G	44.94	54.00	-9.06	3	Horizontal	69	1.48	-
5745MHz	Pass	PK	3.83002G	46.03	74.00	-27.97	3	Horizontal	1	1.00	-
5745MHz	Pass	PK	11.48754G	57.40	74.00	-16.60	3	Horizontal	69	1.48	-
5745MHz	Pass	PK	17.24076G	67.09	68.20	-1.11	3	Horizontal	34	1.64	-
5785MHz	Pass	AV	5.7802G	92.95	Inf	-Inf	3	Vertical	67	3.00	-
5785MHz	Pass	PK	5.6434G	56.47	68.20	-11.73	3	Vertical	67	3.00	-
5785MHz	Pass	PK	5.7802G	104.92	Inf	-Inf	3	Vertical	67	3.00	-
5785MHz	Pass	PK	5.9782G	56.08	68.20	-12.12	3	Vertical	67	3.00	-
5785MHz	Pass	AV	5.7862G	110.38	Inf	-Inf	3	Horizontal	13	1.00	-
5785MHz	Pass	PK	5.5882G	61.00	68.20	-7.20	3	Horizontal	13	1.00	-
5785MHz	Pass	PK	5.7874G	121.39	Inf	-Inf	3	Horizontal	13	1.00	-
5785MHz	Pass	PK	5.9398G	60.71	68.20	-7.49	3	Horizontal	13	1.00	-
5785MHz	Pass	AV	3.85666G	47.44	54.00	-6.56	3	Vertical	331	1.49	-
5785MHz	Pass	AV	11.56994G	48.61	54.00	-5.39	3	Vertical	6	1.00	-
5785MHz	Pass	PK	3.8567G	49.81	74.00	-24.19	3	Vertical	331	1.49	-
5785MHz	Pass	PK	11.57936G	61.66	74.00	-12.34	3	Vertical	6	1.00	-

Remark :

Page No. : E5 of E80

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Panel 1 Radio 1\_2T2S**

**Appendix E.20**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5785MHz	Pass	PK	17.36196G	64.03	68.20	-4.17	3	Vertical	0	1.48	-
5785MHz	Pass	AV	3.85668G	44.49	54.00	-9.51	3	Horizontal	327	1.00	-
5785MHz	Pass	AV	11.57114G	46.75	54.00	-7.25	3	Horizontal	68	1.47	-
5785MHz	Pass	PK	3.85669G	47.61	74.00	-26.39	3	Horizontal	327	1.00	-
5785MHz	Pass	PK	11.5796G	60.30	74.00	-13.70	3	Horizontal	68	1.47	-
5785MHz	Pass	PK	17.35842G	65.54	68.20	-2.66	3	Horizontal	304	1.50	-
5825MHz	Pass	AV	5.8202G	88.04	Inf	-Inf	3	Vertical	68	3.00	-
5825MHz	Pass	PK	5.6294G	56.06	68.20	-12.14	3	Vertical	68	3.00	-
5825MHz	Pass	PK	5.8202G	99.59	Inf	-Inf	3	Vertical	68	3.00	-
5825MHz	Pass	PK	5.9702G	56.47	68.20	-11.73	3	Vertical	68	3.00	-
5825MHz	Pass	AV	5.8262G	105.88	Inf	-Inf	3	Horizontal	10	1.86	-
5825MHz	Pass	PK	5.6426G	59.39	68.20	-8.81	3	Horizontal	10	1.86	-
5825MHz	Pass	PK	5.8274G	116.98	Inf	-Inf	3	Horizontal	10	1.86	-
5825MHz	Pass	PK	5.927G	60.51	68.20	-7.69	3	Horizontal	10	1.86	-
5825MHz	Pass	AV	3.88335G	47.45	54.00	-6.55	3	Vertical	334	1.39	-
5825MHz	Pass	AV	11.6488G	53.68	54.00	-0.32	3	Vertical	7	2.09	-
5825MHz	Pass	PK	3.88334G	49.60	74.00	-24.40	3	Vertical	334	1.39	-
5825MHz	Pass	PK	11.65192G	66.64	74.00	-7.36	3	Vertical	7	2.09	-
5825MHz	Pass	PK	17.47284G	56.32	68.20	-11.88	3	Vertical	0	1.49	-
5825MHz	Pass	AV	3.88334G	44.61	54.00	-9.39	3	Horizontal	327	1.00	-
5825MHz	Pass	AV	11.64904G	52.21	54.00	-1.79	3	Horizontal	8	1.49	-
5825MHz	Pass	PK	3.88325G	47.51	74.00	-26.49	3	Horizontal	327	1.00	-
5825MHz	Pass	PK	11.65192G	65.39	74.00	-8.61	3	Horizontal	8	1.49	-
5825MHz	Pass	PK	17.47926G	56.11	68.20	-12.09	3	Horizontal	293	1.87	-
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1484G	45.62	54.00	-8.38	3	Vertical	297	2.73	-
5190MHz	Pass	AV	5.1868G	89.77	Inf	-Inf	3	Vertical	297	2.73	-
5190MHz	Pass	PK	5.15G	63.59	74.00	-10.41	3	Vertical	297	2.73	-
5190MHz	Pass	PK	5.1812G	100.86	Inf	-Inf	3	Vertical	297	2.73	-
5190MHz	Pass	AV	5.1492G	53.91	54.00	-0.09	3	Horizontal	0	1.49	-
5190MHz	Pass	AV	5.1988G	101.30	Inf	-Inf	3	Horizontal	0	1.49	-
5190MHz	Pass	PK	5.148G	73.46	74.00	-0.54	3	Horizontal	0	1.49	-
5190MHz	Pass	PK	5.1796G	112.61	Inf	-Inf	3	Horizontal	0	1.49	-
5190MHz	Pass	AV	15.5733G	38.95	54.00	-15.05	3	Vertical	99	1.48	-
5190MHz	Pass	PK	3.45998G	44.23	68.20	-23.97	3	Vertical	23	1.11	-
5190MHz	Pass	PK	10.3725G	52.22	68.20	-15.98	3	Vertical	360	2.94	-
5190MHz	Pass	PK	15.5643G	51.70	74.00	-22.30	3	Vertical	99	1.48	-
5190MHz	Pass	AV	15.57822G	38.83	54.00	-15.17	3	Horizontal	177	1.00	-
5190MHz	Pass	PK	3.46004G	41.96	68.20	-26.24	3	Horizontal	334	1.49	-
5190MHz	Pass	PK	10.3755G	51.23	68.20	-16.97	3	Horizontal	46	1.49	-
5190MHz	Pass	PK	15.5637G	51.16	74.00	-22.84	3	Horizontal	177	1.00	-
5230MHz	Pass	AV	5.1476G	45.07	54.00	-8.93	3	Vertical	299	2.72	-
5230MHz	Pass	AV	5.2256G	93.42	Inf	-Inf	3	Vertical	299	2.72	-
5230MHz	Pass	PK	5.1392G	56.69	74.00	-17.31	3	Vertical	299	2.72	-
5230MHz	Pass	PK	5.2252G	104.35	Inf	-Inf	3	Vertical	299	2.72	-
5230MHz	Pass	AV	5.148G	53.91	54.00	-0.09	3	Horizontal	1	1.72	-
5230MHz	Pass	AV	5.2268G	105.70	Inf	-Inf	3	Horizontal	1	1.72	-
5230MHz	Pass	PK	5.1364G	68.13	74.00	-5.87	3	Horizontal	1	1.72	-
5230MHz	Pass	PK	5.2416G	116.23	Inf	-Inf	3	Horizontal	1	1.72	-

Remark :

Page No. : E6 of E80

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)

992618





**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Panel 1 Radio 1\_2T2S**

**Appendix E.20**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5230MHz	Pass	AV	15.68268G	42.94	54.00	-11.06	3	Vertical	348	1.00	-
5230MHz	Pass	PK	3.48667G	45.15	68.20	-23.05	3	Vertical	23	1.06	-
5230MHz	Pass	PK	10.45676G	56.64	68.20	-11.56	3	Vertical	342	3.00	-
5230MHz	Pass	PK	15.69024G	58.31	74.00	-15.69	3	Vertical	348	1.00	-
5230MHz	Pass	AV	15.68238G	40.88	54.00	-13.12	3	Horizontal	311	1.48	-
5230MHz	Pass	PK	3.48676G	42.35	68.20	-25.85	3	Horizontal	330	1.96	-
5230MHz	Pass	PK	10.4588G	55.95	68.20	-12.25	3	Horizontal	334	1.48	-
5230MHz	Pass	PK	15.69006G	55.36	74.00	-18.64	3	Horizontal	311	1.48	-
5755MHz	Pass	AV	5.7538G	89.73	Inf	-Inf	3	Vertical	51	2.91	-
5755MHz	Pass	PK	5.6458G	56.41	68.20	-11.79	3	Vertical	51	2.91	-
5755MHz	Pass	PK	5.767G	100.97	Inf	-Inf	3	Vertical	51	2.91	-
5755MHz	Pass	PK	5.9314G	56.98	68.20	-11.22	3	Vertical	51	2.91	-
5755MHz	Pass	AV	5.7538G	106.57	Inf	-Inf	3	Horizontal	12	1.88	-
5755MHz	Pass	PK	5.6446G	67.44	68.20	-0.76	3	Horizontal	12	1.88	-
5755MHz	Pass	PK	5.7514G	118.20	Inf	-Inf	3	Horizontal	12	1.88	-
5755MHz	Pass	PK	5.9446G	61.64	68.20	-6.56	3	Horizontal	12	1.88	-
5755MHz	Pass	AV	3.8367G	47.62	54.00	-6.38	3	Vertical	352	1.01	-
5755MHz	Pass	AV	11.52398G	46.62	54.00	-7.38	3	Vertical	349	1.64	-
5755MHz	Pass	PK	3.83669G	49.93	74.00	-24.07	3	Vertical	352	1.01	-
5755MHz	Pass	PK	11.50868G	60.18	74.00	-13.82	3	Vertical	349	1.64	-
5755MHz	Pass	PK	17.25702G	59.07	68.20	-9.13	3	Vertical	0	1.48	-
5755MHz	Pass	AV	3.83668G	43.60	54.00	-10.40	3	Horizontal	1	1.00	-
5755MHz	Pass	AV	11.50832G	44.18	54.00	-9.82	3	Horizontal	68	1.48	-
5755MHz	Pass	PK	3.83663G	47.01	74.00	-26.99	3	Horizontal	1	1.00	-
5755MHz	Pass	PK	11.5088G	58.04	74.00	-15.96	3	Horizontal	68	1.48	-
5755MHz	Pass	PK	17.25414G	61.30	68.20	-6.90	3	Horizontal	32	1.56	-
5795MHz	Pass	AV	5.7914G	88.40	Inf	-Inf	3	Vertical	72	3.00	-
5795MHz	Pass	PK	5.5286G	56.62	68.20	-11.58	3	Vertical	72	3.00	-
5795MHz	Pass	PK	5.801G	99.57	Inf	-Inf	3	Vertical	72	3.00	-
5795MHz	Pass	PK	5.9558G	56.08	68.20	-12.12	3	Vertical	72	3.00	-
5795MHz	Pass	AV	5.7914G	106.65	Inf	-Inf	3	Horizontal	10	2.23	-
5795MHz	Pass	PK	5.6498G	64.43	68.20	-3.77	3	Horizontal	10	2.23	-
5795MHz	Pass	PK	5.7842G	117.63	Inf	-Inf	3	Horizontal	10	2.23	-
5795MHz	Pass	PK	5.9306G	67.61	68.20	-0.59	3	Horizontal	10	2.23	-
5795MHz	Pass	AV	3.86332G	47.28	54.00	-6.72	3	Vertical	331	1.48	-
5795MHz	Pass	AV	11.59504G	48.78	54.00	-5.22	3	Vertical	6	1.00	-
5795MHz	Pass	PK	3.86332G	49.55	74.00	-24.45	3	Vertical	331	1.48	-
5795MHz	Pass	PK	11.58742G	62.01	74.00	-11.99	3	Vertical	6	1.00	-
5795MHz	Pass	PK	17.37708G	59.97	68.20	-8.23	3	Vertical	1	1.49	-
5795MHz	Pass	AV	3.86334G	44.14	54.00	-9.86	3	Horizontal	328	1.00	-
5795MHz	Pass	AV	11.59534G	47.32	54.00	-6.68	3	Horizontal	67	1.40	-
5795MHz	Pass	PK	3.86331G	47.13	74.00	-26.87	3	Horizontal	328	1.00	-
5795MHz	Pass	PK	11.58874G	61.12	74.00	-12.88	3	Horizontal	67	1.40	-
5795MHz	Pass	PK	17.39448G	59.95	68.20	-8.25	3	Horizontal	304	1.48	-
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.141G	46.35	54.00	-7.65	3	Vertical	297	2.87	-
5210MHz	Pass	AV	5.202G	86.24	Inf	-Inf	3	Vertical	297	2.87	-
5210MHz	Pass	AV	5.372G	45.44	54.00	-8.56	3	Vertical	297	2.87	-
5210MHz	Pass	PK	5.141G	56.96	74.00	-17.04	3	Vertical	297	2.87	-

Remark :

Page No. : E7 of E80

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)

992618



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Panel 1 Radio 1\_2T2S**

**Appendix E.20**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5210MHz	Pass	PK	5.202G	97.50	Inf	-Inf	3	Vertical	297	2.87	-
5210MHz	Pass	PK	5.436G	55.56	74.00	-18.44	3	Vertical	297	2.87	-
5210MHz	Pass	AV	5.148G	53.83	54.00	-0.17	3	Horizontal	5	1.45	-
5210MHz	Pass	AV	5.204G	97.79	Inf	-Inf	3	Horizontal	5	1.45	-
5210MHz	Pass	AV	5.367G	48.84	54.00	-5.16	3	Horizontal	5	1.45	-
5210MHz	Pass	PK	5.148G	65.50	74.00	-8.50	3	Horizontal	5	1.45	-
5210MHz	Pass	PK	5.23G	108.57	Inf	-Inf	3	Horizontal	5	1.45	-
5210MHz	Pass	PK	5.36G	59.63	74.00	-14.37	3	Horizontal	5	1.45	-
5210MHz	Pass	AV	15.62112G	40.53	54.00	-13.47	3	Vertical	58	2.05	-
5210MHz	Pass	PK	3.4733G	45.02	68.20	-23.18	3	Vertical	24	1.00	-
5210MHz	Pass	PK	10.41214G	51.25	68.20	-16.95	3	Vertical	310	1.50	-
5210MHz	Pass	PK	15.63072G	51.40	74.00	-22.60	3	Vertical	58	2.05	-
5210MHz	Pass	AV	15.62448G	40.83	54.00	-13.17	3	Horizontal	227	2.44	-
5210MHz	Pass	PK	3.47331G	41.69	68.20	-26.51	3	Horizontal	318	1.49	-
5210MHz	Pass	PK	10.42588G	51.84	68.20	-16.36	3	Horizontal	55	2.04	-
5210MHz	Pass	PK	15.63942G	51.56	74.00	-22.44	3	Horizontal	227	2.44	-
5775MHz	Pass	AV	5.787G	83.02	Inf	-Inf	3	Vertical	79	2.91	-
5775MHz	Pass	PK	5.5878G	56.47	68.20	-11.73	3	Vertical	79	2.91	-
5775MHz	Pass	PK	5.7954G	94.22	Inf	-Inf	3	Vertical	79	2.91	-
5775MHz	Pass	PK	5.9262G	56.17	68.20	-12.03	3	Vertical	79	2.91	-
5775MHz	Pass	AV	5.7666G	101.83	Inf	-Inf	3	Horizontal	7	1.61	-
5775MHz	Pass	PK	5.649G	68.10	68.20	-0.10	3	Horizontal	7	1.61	-
5775MHz	Pass	PK	5.7666G	112.88	Inf	-Inf	3	Horizontal	7	1.61	-
5775MHz	Pass	PK	5.9382G	66.16	68.20	-2.04	3	Horizontal	7	1.61	-
5775MHz	Pass	AV	3.85002G	47.46	54.00	-6.54	3	Vertical	332	1.28	-
5775MHz	Pass	AV	11.5605G	50.48	54.00	-3.52	3	Vertical	337	2.62	-
5775MHz	Pass	PK	3.84998G	49.36	74.00	-24.64	3	Vertical	332	1.28	-
5775MHz	Pass	PK	11.56488G	59.31	74.00	-14.69	3	Vertical	337	2.62	-
5775MHz	Pass	PK	17.33952G	56.19	68.20	-12.01	3	Vertical	5	1.49	-
5775MHz	Pass	AV	3.84997G	43.87	54.00	-10.13	3	Horizontal	0	1.00	-
5775MHz	Pass	AV	11.55924G	46.22	54.00	-7.78	3	Horizontal	71	1.49	-
5775MHz	Pass	PK	3.84988G	46.97	74.00	-27.03	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	11.56428G	56.49	74.00	-17.51	3	Horizontal	71	1.49	-
5775MHz	Pass	PK	17.33148G	57.07	68.20	-11.13	3	Horizontal	24	1.32	-

Remark :

Page No. : E8 of E80

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)

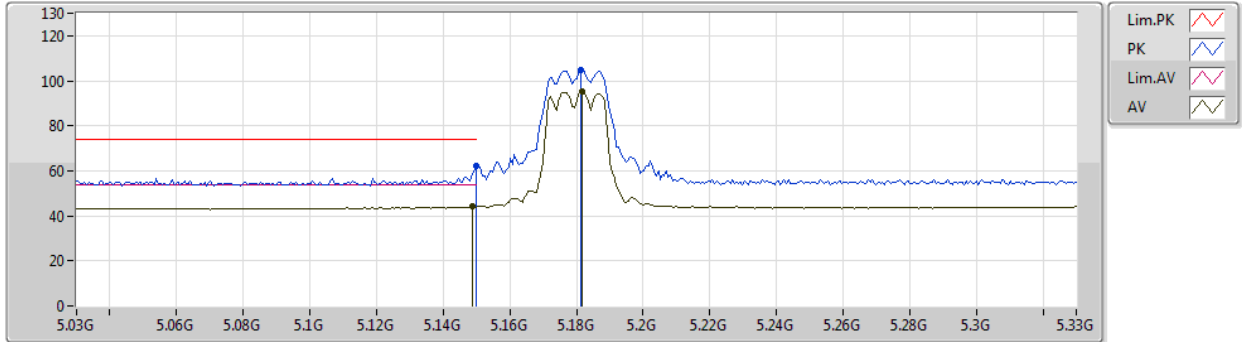
992618



802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5180MHz\_TX



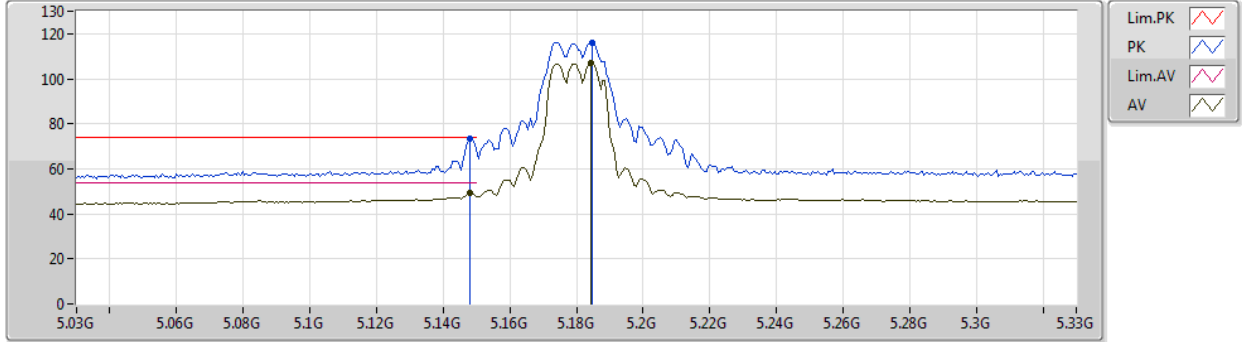
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AV	5.1488G	44.24	54.00	-9.76	4.96	3	Vertical	289	2.92	-	39.28	31.76	7.03	33.83
AV	5.1818G	95.08	Inf	-Inf	5.01	3	Vertical	289	2.92	-	90.07	31.77	7.08	33.84
PK	5.15G	62.42	74.00	-11.58	4.97	3	Vertical	289	2.92	-	57.45	31.76	7.04	33.83
PK	5.1812G	104.69	Inf	-Inf	5.01	3	Vertical	289	2.92	-	99.68	31.77	7.08	33.84



802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5180MHz\_TX



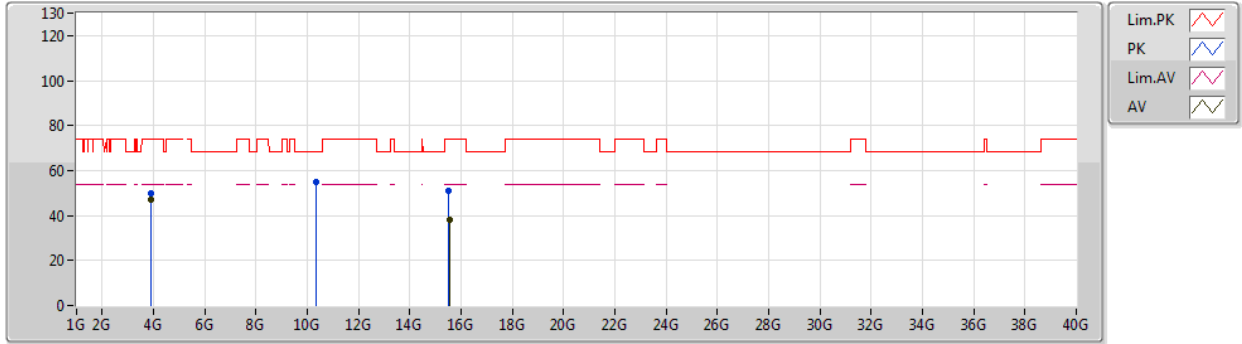
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AV	5.1482G	49.04	54.00	-4.96	4.96	3	Horizontal	354	1.49	-	44.08	31.76	7.03	33.83
AV	5.1842G	106.79	Inf	-Inf	5.00	3	Horizontal	354	1.49	-	101.79	31.77	7.08	33.85
PK	5.1482G	73.39	74.00	-0.61	4.96	3	Horizontal	354	1.49	-	68.43	31.76	7.03	33.83
PK	5.1848G	116.25	Inf	-Inf	5.00	3	Horizontal	354	1.49	-	111.25	31.77	7.08	33.85



802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5180MHz\_TX



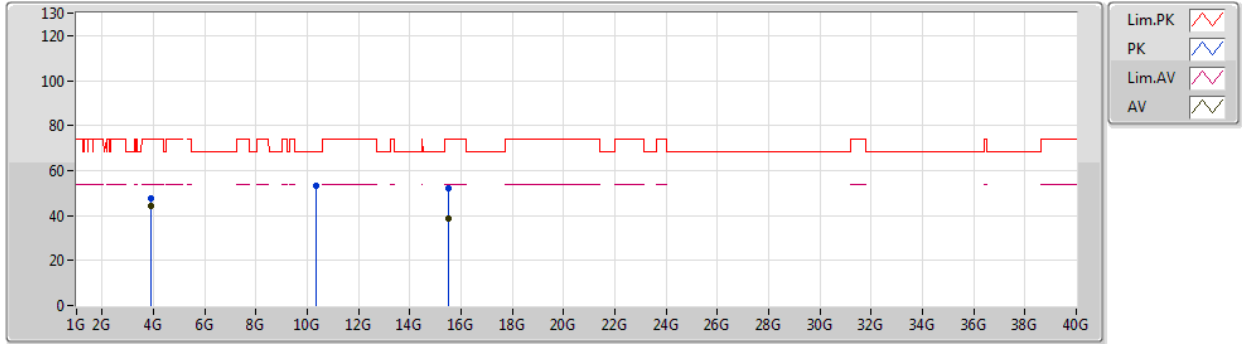
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AV	3.88499G	47.16	54.00	-6.84	-15.19	3	Vertical	326	1.21	-	62.35	29.49	6.54	51.22
AV	15.53724G	38.29	54.00	-15.71	-1.36	3	Vertical	360	1.72	-	39.65	38.81	12.81	52.98
PK	3.88499G	49.74	74.00	-24.26	-15.19	3	Vertical	326	1.21	-	64.93	29.49	6.54	51.22
PK	10.35868G	55.06	68.20	-13.14	-4.77	3	Vertical	348	2.87	-	59.83	39.37	10.33	54.47
PK	15.525G	51.06	74.00	-22.94	-1.32	3	Vertical	360	1.72	-	52.38	38.86	12.79	52.97



802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5180MHz\_TX



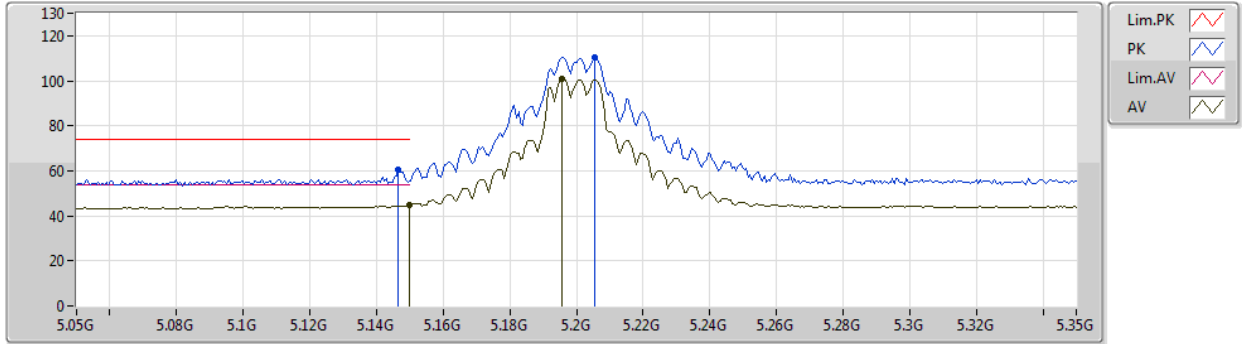
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.885G	44.22	54.00	-9.78	-15.19	3	Horizontal	320	1.00	-	59.41	29.49	6.54	51.22
AV	15.52878G	38.46	54.00	-15.54	-1.33	3	Horizontal	211	1.49	-	39.79	38.84	12.80	52.97
PK	3.88496G	47.36	74.00	-26.64	-15.19	3	Horizontal	320	1.00	-	62.55	29.49	6.54	51.22
PK	10.36264G	53.21	68.20	-14.99	-4.77	3	Horizontal	327	1.47	-	57.98	39.37	10.33	54.47
PK	15.53136G	51.98	74.00	-22.02	-1.35	3	Horizontal	211	1.49	-	53.33	38.83	12.80	52.98



802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5200MHz\_TX



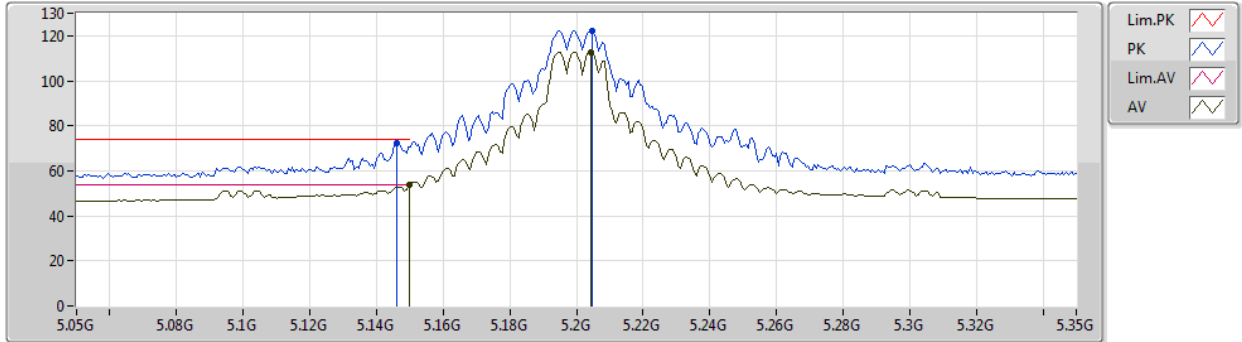
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AV	5.15G	44.58	54.00	-9.42	4.97	3	Vertical	291	2.72	-	39.61	31.76	7.04	33.83
AV	5.1958G	100.81	Inf	-Inf	5.02	3	Vertical	291	2.72	-	95.79	31.78	7.09	33.85
PK	5.1466G	60.25	74.00	-13.75	4.96	3	Vertical	291	2.72	-	55.29	31.76	7.03	33.83
PK	5.2054G	110.33	Inf	-Inf	5.04	3	Vertical	291	2.72	-	105.29	31.78	7.11	33.85



802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5200MHz\_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	53.76	54.00	-0.24	4.97	3	Horizontal	355	1.49	-	48.79	31.76	7.04	33.83
AV	5.2042G	112.84	Inf	-Inf	5.03	3	Horizontal	355	1.49	-	107.81	31.78	7.10	33.85
PK	5.146G	72.45	74.00	-1.55	4.96	3	Horizontal	355	1.49	-	67.49	31.76	7.03	33.83
PK	5.2048G	122.00	Inf	-Inf	5.04	3	Horizontal	355	1.49	-	116.96	31.78	7.11	33.85

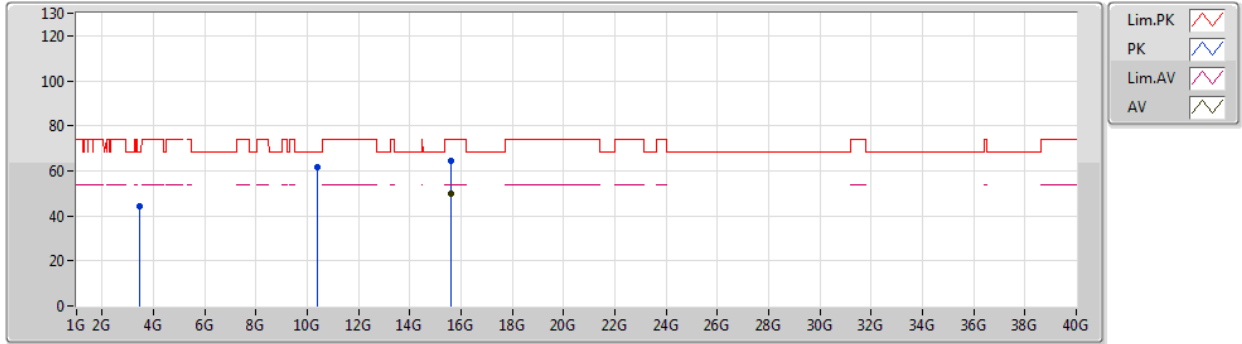




802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5200MHz\_TX



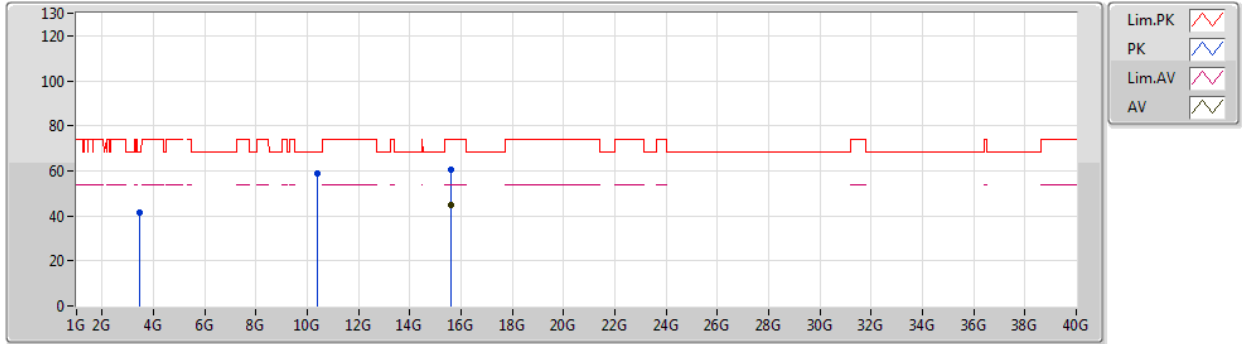
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.59946G	50.15	54.00	-3.85	-1.56	3	Vertical	340	1.00	-	51.71	38.58	12.91	53.05
PK	3.46666G	44.06	68.20	-24.14	-16.80	3	Vertical	16	1.55	-	60.86	28.78	5.65	51.23
PK	10.3979G	61.42	68.20	-6.78	-4.70	3	Vertical	350	3.00	-	66.12	39.42	10.33	54.45
PK	15.59454G	64.41	74.00	-9.59	-1.55	3	Vertical	340	1.00	-	65.96	38.60	12.90	53.05



802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5200MHz\_TX



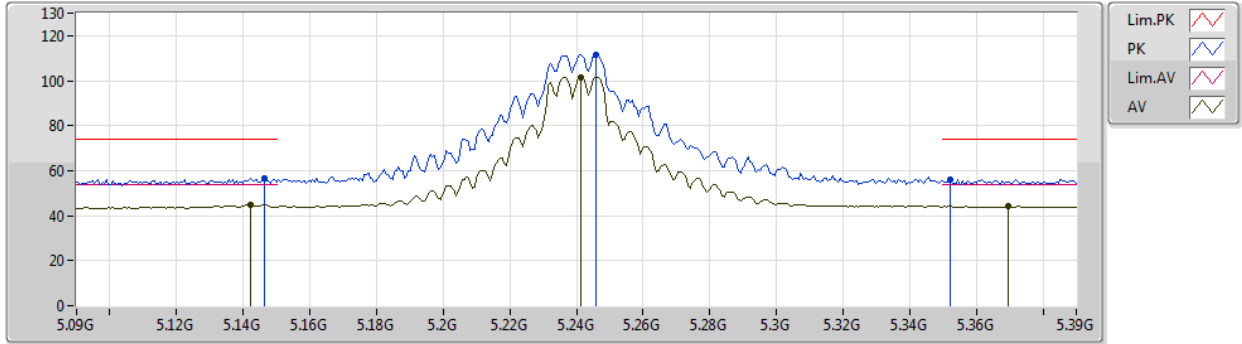
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AV	15.6012G	45.00	54.00	-9.00	-1.56	3	Horizontal	286	1.50	-	46.56	38.58	12.91	53.05
PK	3.46676G	41.21	68.20	-26.99	-16.80	3	Horizontal	324	1.53	-	58.01	28.78	5.65	51.23
PK	10.39772G	58.75	68.20	-9.45	-4.71	3	Horizontal	329	1.49	-	63.46	39.42	10.33	54.46
PK	15.6015G	60.35	74.00	-13.65	-1.57	3	Horizontal	286	1.50	-	61.92	38.57	12.91	53.05



802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5240MHz\_TX



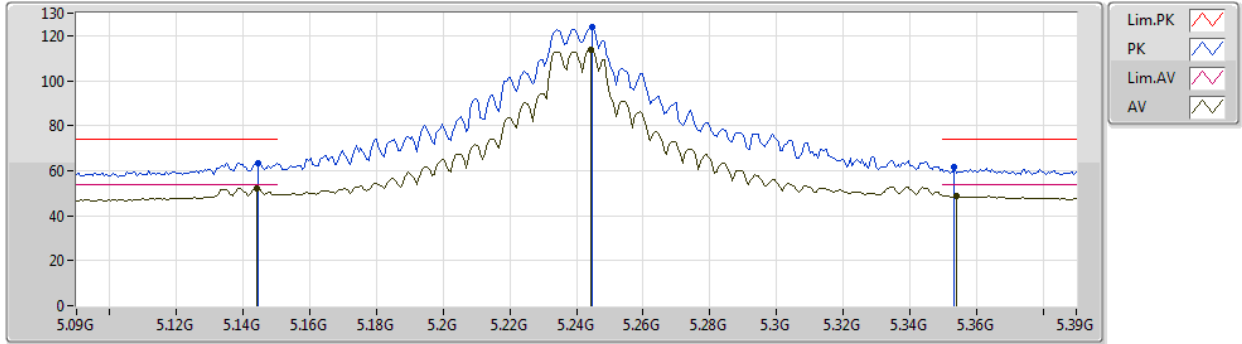
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1422G	44.69	54.00	-9.31	4.96	3	Vertical	292	2.82	-	39.73	31.76	7.03	33.83
AV	5.2412G	101.66	Inf	-Inf	5.09	3	Vertical	292	2.82	-	96.57	31.80	7.15	33.86
AV	5.3696G	44.08	54.00	-9.92	5.27	3	Vertical	292	2.82	-	38.81	31.85	7.31	33.89
PK	5.1464G	56.77	74.00	-17.23	4.96	3	Vertical	292	2.82	-	51.81	31.76	7.03	33.83
PK	5.246G	111.39	Inf	-Inf	5.10	3	Vertical	292	2.82	-	106.29	31.80	7.16	33.86
PK	5.3522G	56.04	74.00	-17.96	5.24	3	Vertical	292	2.82	-	50.80	31.84	7.29	33.89



802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5240MHz\_TX



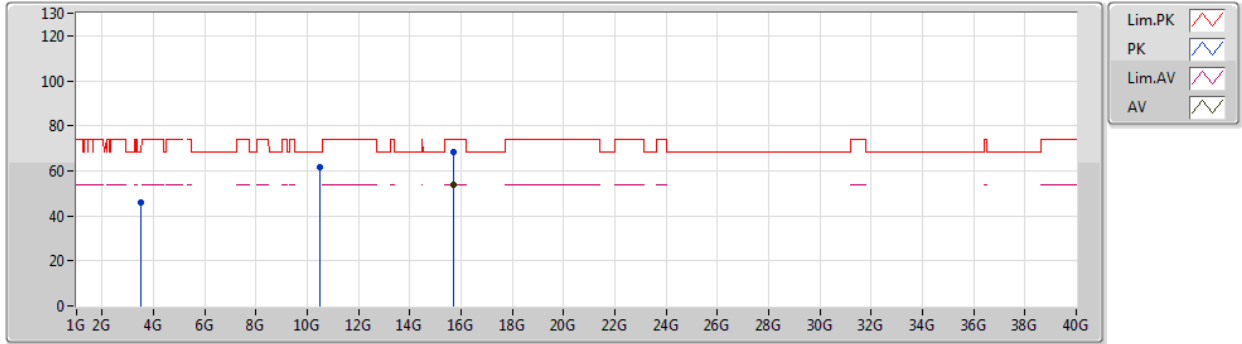
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.144G	52.30	54.00	-1.70	4.96	3	Horizontal	360	1.43	-	47.34	31.76	7.03	33.83
AV	5.2442G	113.84	Inf	-Inf	5.09	3	Horizontal	360	1.43	-	108.75	31.80	7.15	33.86
AV	5.354G	48.76	54.00	-5.24	5.24	3	Horizontal	360	1.43	-	43.52	31.84	7.29	33.89
PK	5.1446G	63.57	74.00	-10.43	4.96	3	Horizontal	360	1.43	-	58.61	31.76	7.03	33.83
PK	5.2448G	123.67	Inf	-Inf	5.10	3	Horizontal	360	1.43	-	118.57	31.80	7.16	33.86
PK	5.3534G	61.44	74.00	-12.56	5.24	3	Horizontal	360	1.43	-	56.20	31.84	7.29	33.89



802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5240MHz\_TX



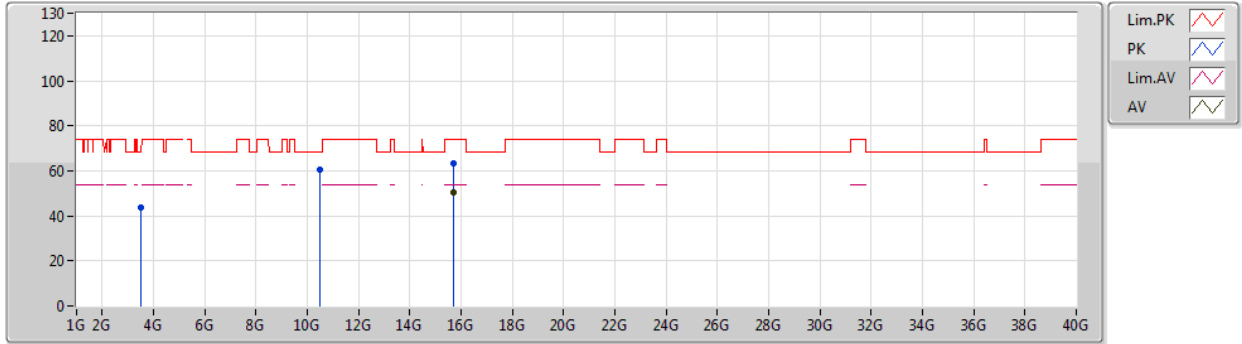
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AV	15.71988G	53.76	54.00	-0.24	-1.95	3	Vertical	342	1.00	-	55.71	38.14	13.10	53.19
PK	3.4933G	45.72	68.20	-22.48	-16.78	3	Vertical	15	1.06	-	62.50	28.80	5.66	51.24
PK	10.47778G	61.79	68.20	-6.41	-4.55	3	Vertical	343	1.79	-	66.34	39.52	10.35	54.42
PK	15.71952G	68.10	74.00	-5.90	-1.95	3	Vertical	342	1.00	-	70.05	38.14	13.10	53.19



802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5240MHz\_TX



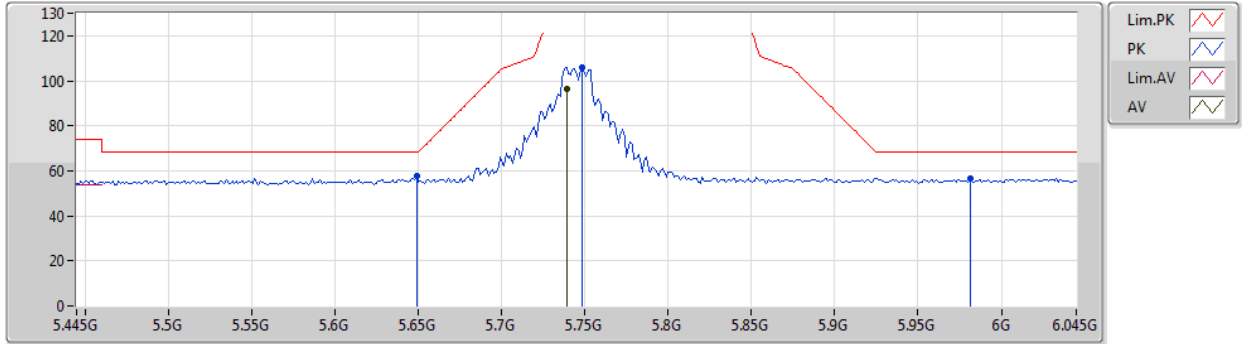
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AV	15.7215G	50.34	54.00	-3.66	-1.96	3	Horizontal	300	1.39	-	52.30	38.13	13.10	53.19
PK	3.4933G	43.55	68.20	-24.65	-16.78	3	Horizontal	302	2.85	-	60.33	28.80	5.66	51.24
PK	10.47778G	60.26	68.20	-7.94	-4.55	3	Horizontal	328	1.54	-	64.81	39.52	10.35	54.42
PK	15.72126G	63.54	74.00	-10.46	-1.96	3	Horizontal	300	1.39	-	65.50	38.13	13.10	53.19



802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5745MHz\_TX



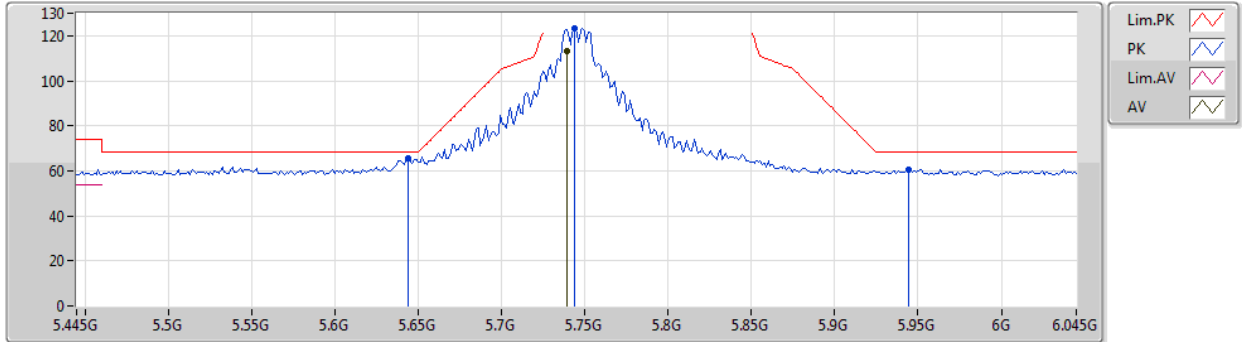
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AV	5.739G	96.42	Inf	-Inf	5.90	3	Vertical	45	2.91	-	90.52	32.23	7.63	33.96
PK	5.649G	57.75	68.20	-10.45	5.74	3	Vertical	45	2.91	-	52.01	32.11	7.57	33.94
PK	5.7486G	105.90	Inf	-Inf	5.93	3	Vertical	45	2.91	-	99.97	32.25	7.64	33.96
PK	5.9814G	56.54	68.20	-11.66	6.36	3	Vertical	45	2.91	-	50.18	32.57	7.79	34.00



802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5745MHz\_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	5.739G	113.46	Inf	-Inf	5.90	3	Horizontal	2	2.02	-	107.56	32.23	7.63	33.96
PK	5.6442G	65.74	68.20	-2.46	5.73	3	Horizontal	2	2.02	-	60.01	32.10	7.57	33.94
PK	5.7438G	123.39	Inf	-Inf	5.91	3	Horizontal	2	2.02	-	117.48	32.24	7.63	33.96
PK	5.9442G	60.50	68.20	-7.70	6.29	3	Horizontal	2	2.02	-	54.21	32.52	7.76	33.99

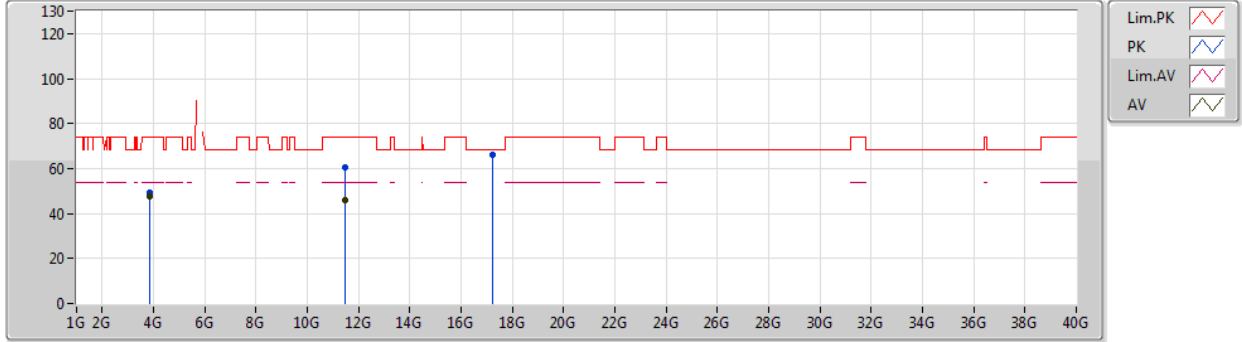




802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5745MHz\_TX



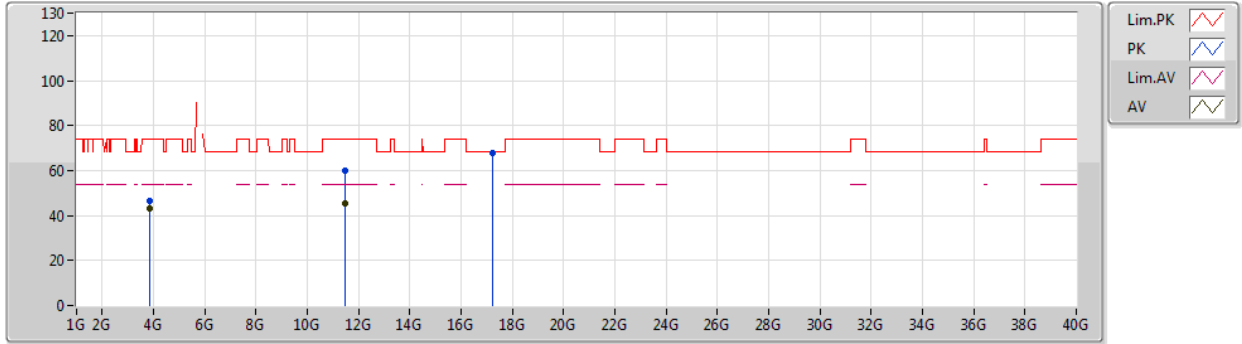
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AV	3.83001G	47.47	54.00	-6.53	-15.42	3	Vertical	345	1.03	-	62.89	29.39	6.41	51.22
AV	11.49268G	45.86	54.00	-8.14	-3.93	3	Vertical	354	1.52	-	49.79	39.61	10.68	54.22
PK	3.83002G	49.54	74.00	-24.46	-15.42	3	Vertical	345	1.03	-	64.96	29.39	6.41	51.22
PK	11.48716G	60.29	74.00	-13.71	-3.93	3	Vertical	354	1.52	-	64.22	39.62	10.68	54.23
PK	17.2382G	66.27	68.20	-1.93	2.79	3	Vertical	353	1.49	-	63.48	41.57	13.91	52.69



802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5745MHz\_TX



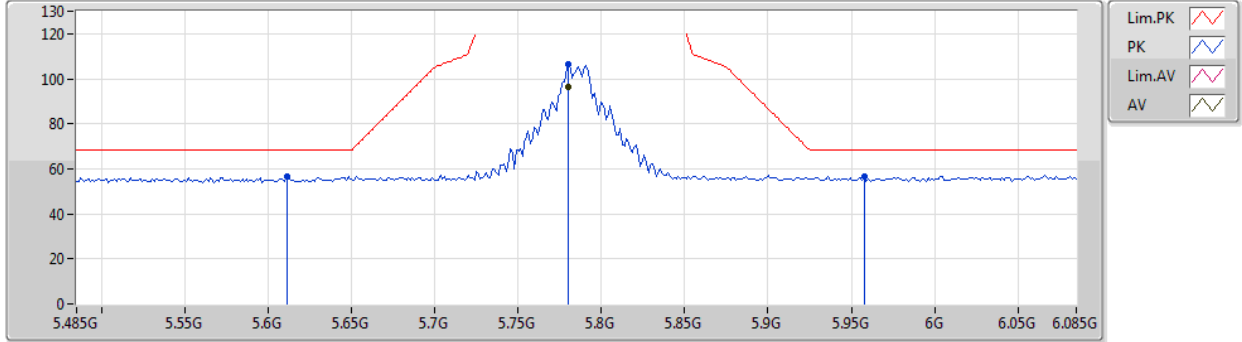
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.83001G	43.31	54.00	-10.69	-15.42	3	Horizontal	27	3.00	-	58.73	29.39	6.41	51.22
AV	11.48878G	45.40	54.00	-8.60	-3.94	3	Horizontal	60	1.49	-	49.34	39.61	10.68	54.23
PK	3.83002G	46.66	74.00	-27.34	-15.42	3	Horizontal	27	3.00	-	62.08	29.39	6.41	51.22
PK	11.49468G	59.69	74.00	-14.31	-3.93	3	Horizontal	60	1.49	-	63.62	39.61	10.68	54.22
PK	17.2321G	67.94	68.20	-0.26	2.75	3	Horizontal	26	1.55	-	65.19	41.53	13.91	52.69



802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5785MHz\_TX



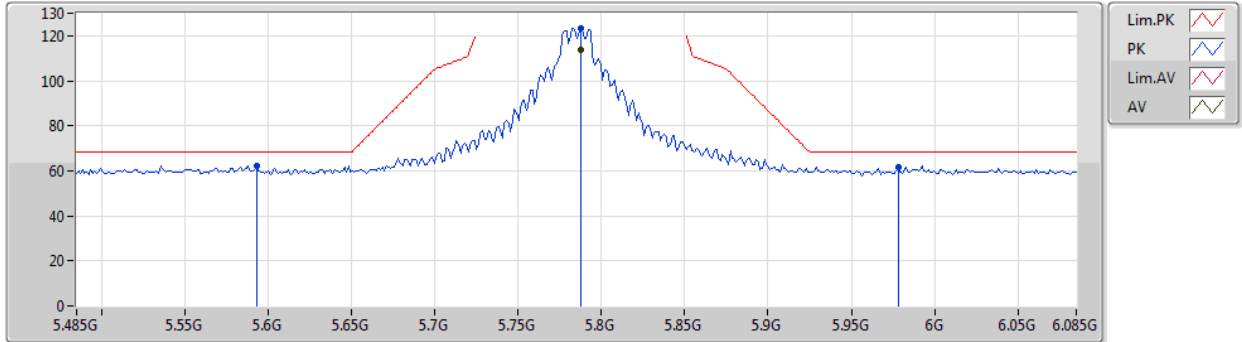
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7802G	96.12	Inf	-Inf	5.98	3	Vertical	62	3.00	-	90.14	32.29	7.66	33.97
PK	5.611G	56.37	68.20	-11.83	5.67	3	Vertical	62	3.00	-	50.70	32.06	7.55	33.94
PK	5.7802G	106.60	Inf	-Inf	5.98	3	Vertical	62	3.00	-	100.62	32.29	7.66	33.97
PK	5.9578G	56.78	68.20	-11.42	6.32	3	Vertical	62	3.00	-	50.46	32.54	7.77	33.99



802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5785MHz\_TX



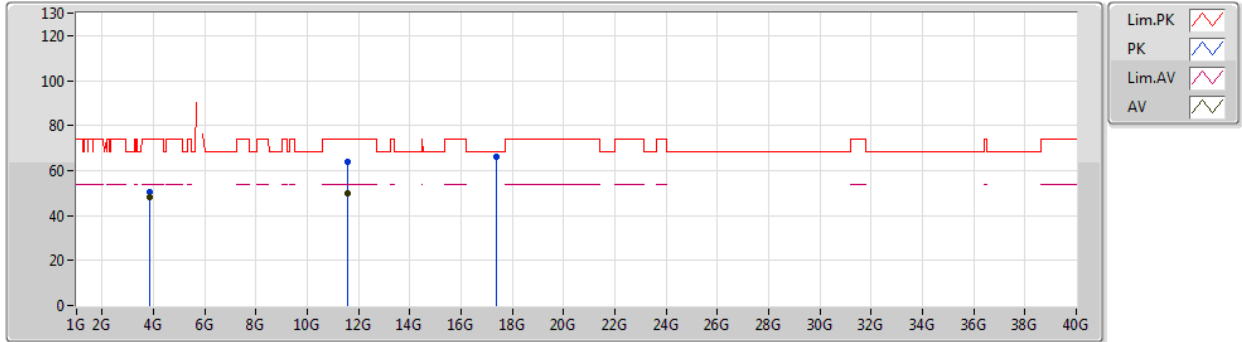
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7874G	113.50	Inf	-Inf	5.99	3	Horizontal	8	1.84	-	107.51	32.30	7.66	33.97
PK	5.593G	62.38	68.20	-5.82	5.63	3	Horizontal	8	1.84	-	56.75	32.03	7.54	33.94
PK	5.7874G	123.32	Inf	-Inf	5.99	3	Horizontal	8	1.84	-	117.33	32.30	7.66	33.97
PK	5.9782G	61.61	68.20	-6.59	6.35	3	Horizontal	8	1.84	-	55.26	32.57	7.78	34.00



802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5785MHz\_TX



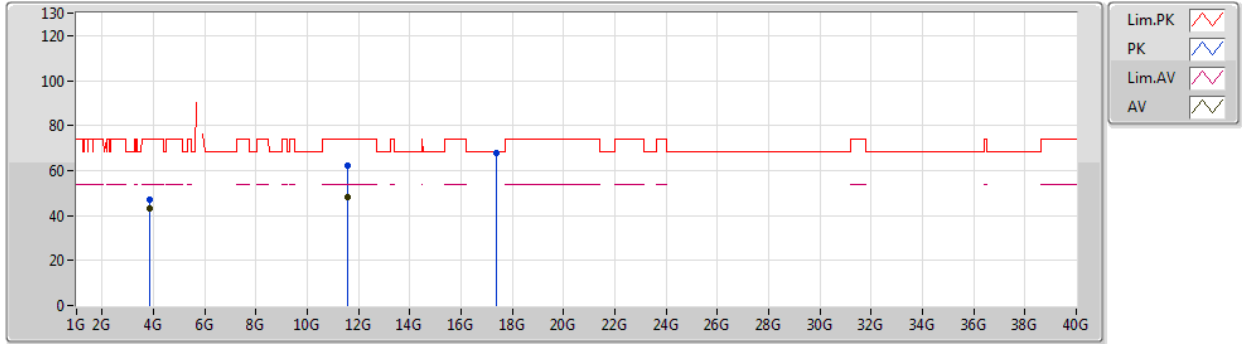
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AV	3.85667G	47.99	54.00	-6.01	-15.31	3	Vertical	345	1.00	-	63.30	29.44	6.47	51.22
AV	11.56988G	49.86	54.00	-4.14	-3.90	3	Vertical	360	1.02	-	53.76	39.52	10.72	54.14
PK	3.85668G	50.19	74.00	-23.81	-15.31	3	Vertical	345	1.00	-	65.50	29.44	6.47	51.22
PK	11.57498G	63.85	74.00	-10.15	-3.91	3	Vertical	360	1.02	-	67.76	39.51	10.72	54.14
PK	17.35462G	66.27	68.20	-1.93	3.51	3	Vertical	346	1.04	-	62.76	42.34	13.94	52.77



802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5785MHz\_TX



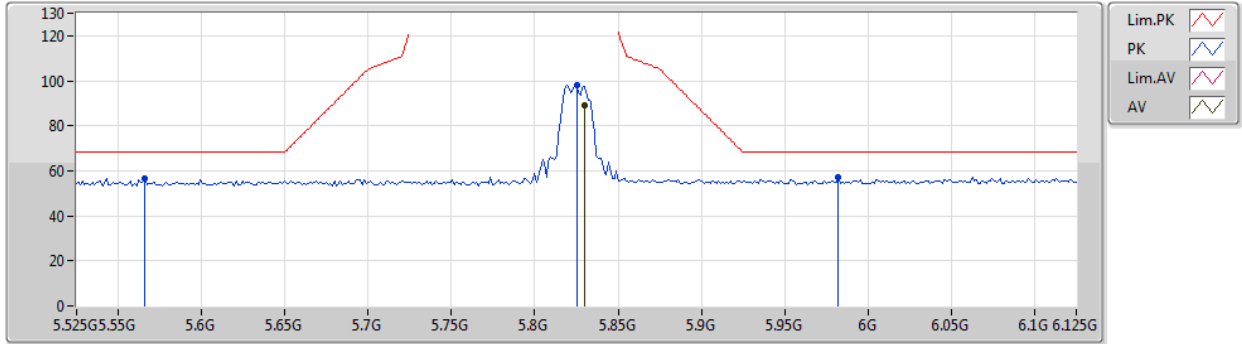
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AV	3.85667G	43.31	54.00	-10.69	-15.31	3	Horizontal	353	1.17	-	58.62	29.44	6.47	51.22
AV	11.56942G	48.34	54.00	-5.66	-3.91	3	Horizontal	60	1.49	-	52.25	39.52	10.72	54.15
PK	3.85676G	46.94	74.00	-27.06	-15.31	3	Horizontal	353	1.17	-	62.25	29.44	6.47	51.22
PK	11.57422G	62.32	74.00	-11.68	-3.91	3	Horizontal	60	1.49	-	66.23	39.51	10.72	54.14
PK	17.35732G	68.01	68.20	-0.19	3.53	3	Horizontal	288	1.84	-	64.48	42.36	13.94	52.77



802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5825MHz\_TX



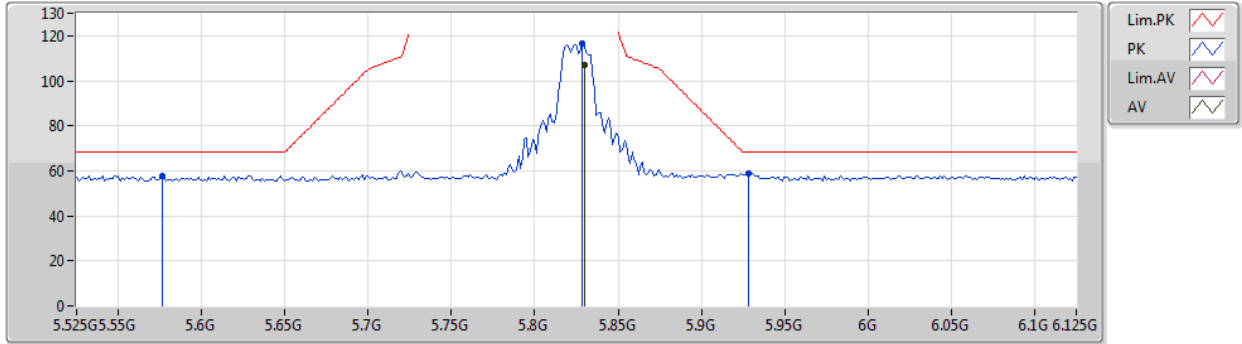
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AV	5.8298G	88.89	Inf	-Inf	6.08	3	Vertical	54	3.00	-	82.81	32.36	7.69	33.97
PK	5.5658G	56.60	68.20	-11.60	5.58	3	Vertical	54	3.00	-	51.02	31.99	7.52	33.93
PK	5.825G	98.20	Inf	-Inf	6.08	3	Vertical	54	3.00	-	92.12	32.36	7.69	33.97
PK	5.9822G	57.04	68.20	-11.16	6.37	3	Vertical	54	3.00	-	50.67	32.58	7.79	34.00



802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5825MHz\_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	5.8298G	107.18	Inf	-Inf	6.08	3	Horizontal	10	2.04	-	101.10	32.36	7.69	33.97
PK	5.5766G	57.70	68.20	-10.50	5.60	3	Horizontal	10	2.04	-	52.10	32.01	7.53	33.94
PK	5.8286G	116.57	Inf	-Inf	6.08	3	Horizontal	10	2.04	-	110.49	32.36	7.69	33.97
PK	5.9282G	59.05	68.20	-9.15	6.26	3	Horizontal	10	2.04	-	52.79	32.50	7.75	33.99

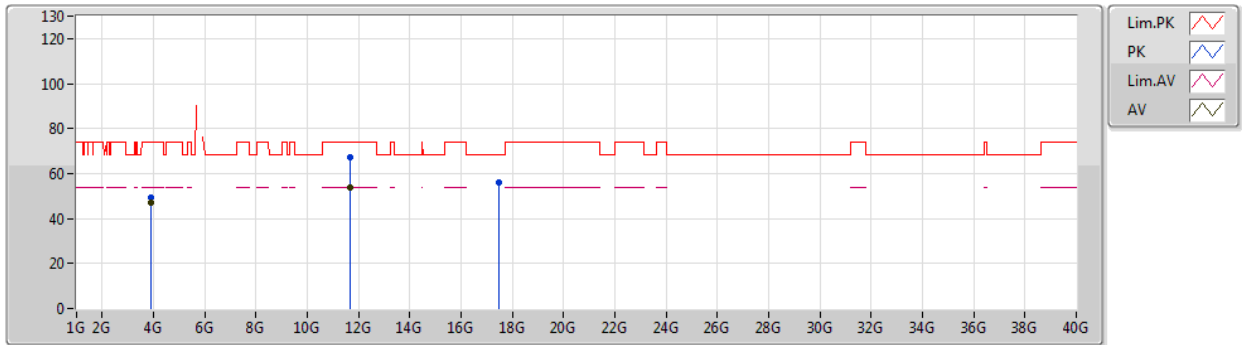




802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5825MHz\_TX



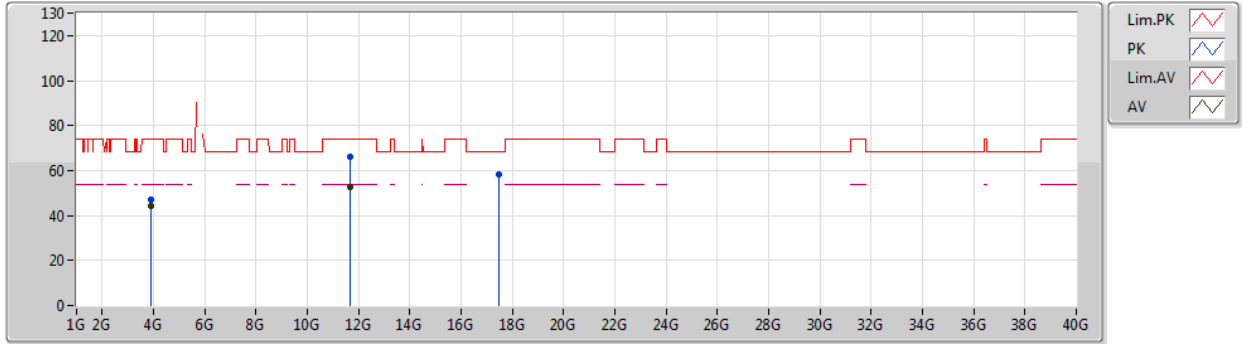
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AV	3.88335G	46.82	54.00	-7.18	-15.20	3	Vertical	324	1.39	-	62.02	29.49	6.53	51.22
AV	11.64864G	53.80	54.00	-0.20	-3.88	3	Vertical	0	2.09	-	57.68	39.42	10.76	54.06
PK	3.8833G	49.16	74.00	-24.84	-15.20	3	Vertical	324	1.39	-	64.36	29.49	6.53	51.22
PK	11.64948G	67.27	74.00	-6.73	-3.88	3	Vertical	0	2.09	-	71.15	39.42	10.76	54.06
PK	17.47044G	55.77	68.20	-12.43	4.23	3	Vertical	360	1.49	-	51.54	43.10	13.97	52.84



802.11a\_Nss1,(6Mbps)\_2TX

08/02/2020

5825MHz\_TX



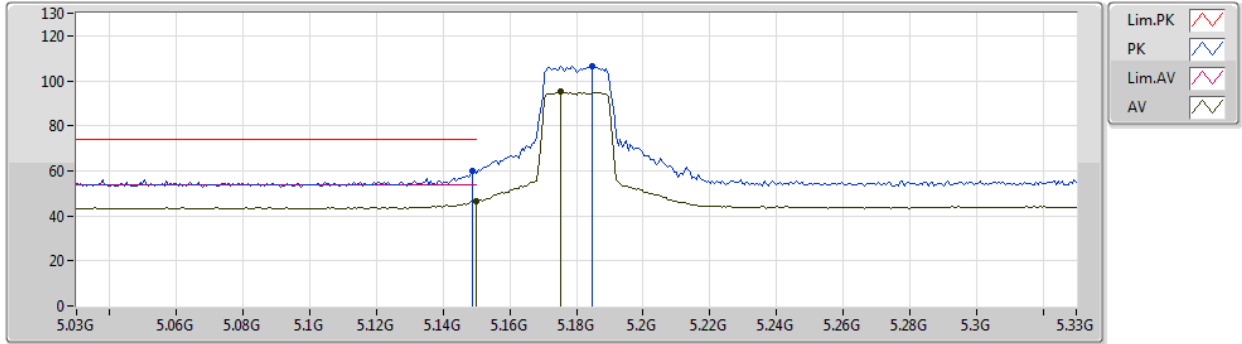
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.88333G	43.99	54.00	-10.01	-15.20	3	Horizontal	319	1.00	-	59.19	29.49	6.53	51.22
AV	11.649G	52.90	54.00	-1.10	-3.88	3	Horizontal	0	1.28	-	56.78	39.42	10.76	54.06
PK	3.88334G	47.13	74.00	-26.87	-15.20	3	Horizontal	319	1.00	-	62.33	29.49	6.53	51.22
PK	11.6494G	66.32	74.00	-7.68	-3.88	3	Horizontal	0	1.28	-	70.20	39.42	10.76	54.06
PK	17.473G	58.08	68.20	-10.12	4.25	3	Horizontal	287	1.89	-	53.83	43.12	13.97	52.84



802.11ax HEW20\_Nss2,(MCS0)\_2TX

08/02/2020

5180MHz\_TX



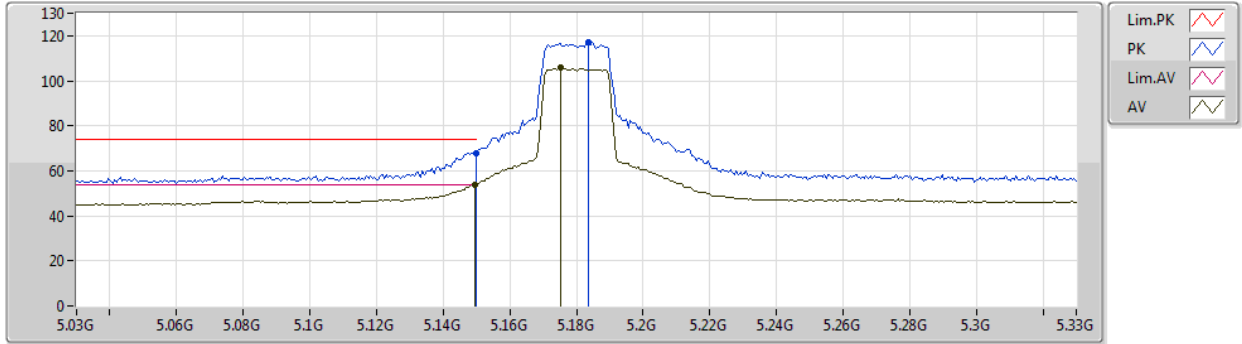
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AV	5.15G	46.60	54.00	-7.40	4.97	3	Vertical	335	2.76	-	41.63	31.76	7.04	33.83
AV	5.1752G	95.13	Inf	-Inf	5.00	3	Vertical	335	2.76	-	90.13	31.77	7.07	33.84
PK	5.1488G	59.75	74.00	-14.25	4.96	3	Vertical	335	2.76	-	54.79	31.76	7.03	33.83
PK	5.1848G	106.68	Inf	-Inf	5.00	3	Vertical	335	2.76	-	101.68	31.77	7.08	33.85



802.11ax HEW20\_Nss2,(MCS0)\_2TX

08/02/2020

5180MHz\_TX



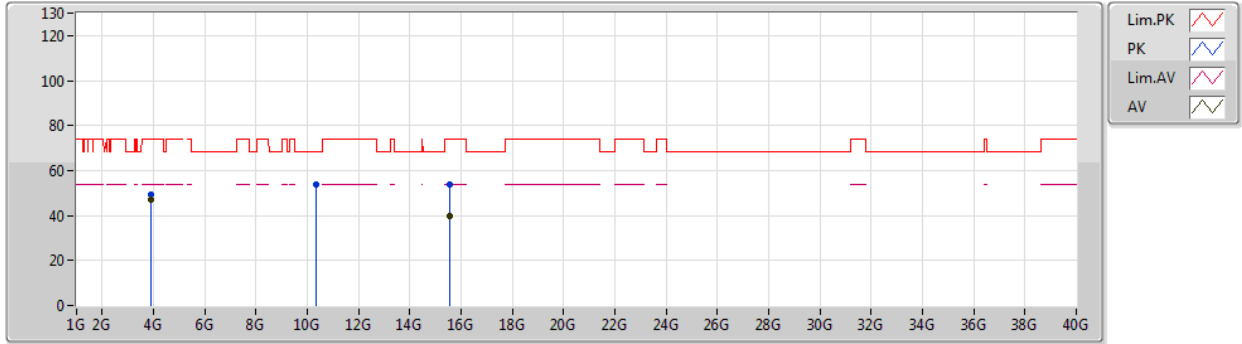
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1494G	53.80	54.00	-0.20	4.97	3	Horizontal	4	1.57	-	48.83	31.76	7.04	33.83
AV	5.1752G	105.75	Inf	-Inf	5.00	3	Horizontal	4	1.57	-	100.75	31.77	7.07	33.84
PK	5.15G	68.03	74.00	-5.97	4.97	3	Horizontal	4	1.57	-	63.06	31.76	7.04	33.83
PK	5.1836G	117.01	Inf	-Inf	5.00	3	Horizontal	4	1.57	-	112.01	31.77	7.08	33.85



802.11ax HEW20\_Nss2,(MCS0)\_2TX

08/02/2020

5180MHz\_TX



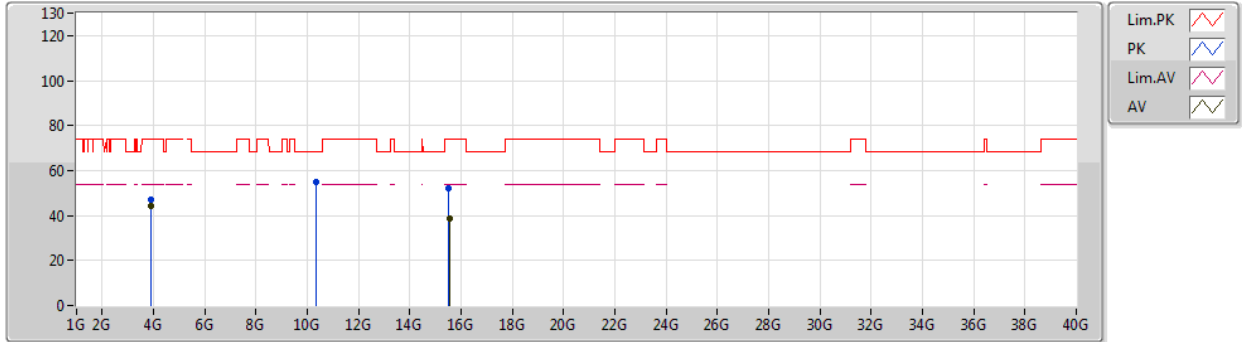
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.885G	47.15	54.00	-6.85	-15.19	3	Vertical	333	1.23	-	62.34	29.49	6.54	51.22
AV	15.53874G	39.70	54.00	-14.30	-1.36	3	Vertical	26	1.15	-	41.06	38.81	12.81	52.98
PK	3.88502G	49.44	74.00	-24.56	-15.19	3	Vertical	333	1.23	-	64.63	29.49	6.54	51.22
PK	10.36204G	54.03	68.20	-14.17	-4.77	3	Vertical	355	2.95	-	58.80	39.37	10.33	54.47
PK	15.53688G	53.73	74.00	-20.27	-1.36	3	Vertical	26	1.15	-	55.09	38.81	12.81	52.98



802.11ax HEW20\_Nss2,(MCS0)\_2TX

08/02/2020

5180MHz\_TX



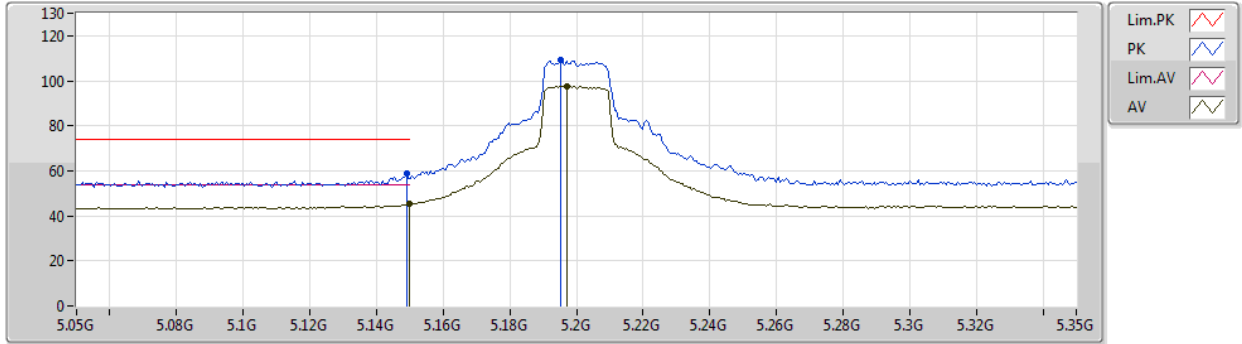
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AV	3.885G	44.44	54.00	-9.56	-15.19	3	Horizontal	328	1.00	-	59.63	29.49	6.54	51.22
AV	15.53388G	38.88	54.00	-15.12	-1.36	3	Horizontal	223	1.13	-	40.24	38.82	12.80	52.98
PK	3.88505G	47.22	74.00	-26.78	-15.19	3	Horizontal	328	1.00	-	62.41	29.49	6.54	51.22
PK	10.36264G	55.17	68.20	-13.03	-4.77	3	Horizontal	58	2.00	-	59.94	39.37	10.33	54.47
PK	15.52722G	52.32	74.00	-21.68	-1.33	3	Horizontal	223	1.13	-	53.65	38.85	12.79	52.97



802.11ax HEW20\_Nss2,(MCS0)\_2TX

08/02/2020

5200MHz\_TX



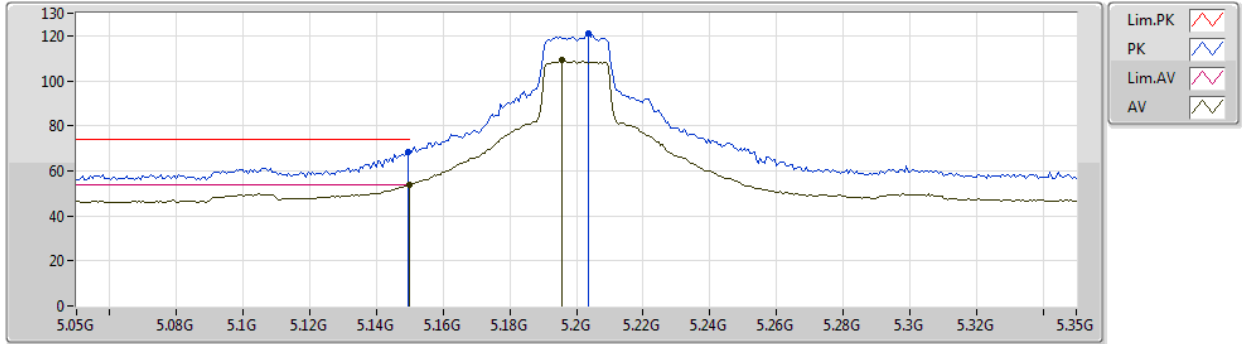
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	45.34	54.00	-8.66	4.97	3	Vertical	299	2.74	-	40.37	31.76	7.04	33.83
AV	5.197G	97.65	Inf	-Inf	5.03	3	Vertical	299	2.74	-	92.62	31.78	7.10	33.85
PK	5.149G	58.97	74.00	-15.03	4.97	3	Vertical	299	2.74	-	54.00	31.76	7.04	33.83
PK	5.1952G	109.20	Inf	-Inf	5.02	3	Vertical	299	2.74	-	104.18	31.78	7.09	33.85



802.11ax HEW20\_Nss2,(MCS0)\_2TX

08/02/2020

5200MHz\_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	53.92	54.00	-0.08	4.97	3	Horizontal	0	1.49	-	48.95	31.76	7.04	33.83
AV	5.1958G	109.08	Inf	-Inf	5.02	3	Horizontal	0	1.49	-	104.06	31.78	7.09	33.85
PK	5.1496G	68.62	74.00	-5.38	4.97	3	Horizontal	0	1.49	-	63.65	31.76	7.04	33.83
PK	5.2036G	120.76	Inf	-Inf	5.03	3	Horizontal	0	1.49	-	115.73	31.78	7.10	33.85





802.11ax HEW20\_Nss2,(MCS0)\_2TX

08/02/2020

5200MHz\_TX



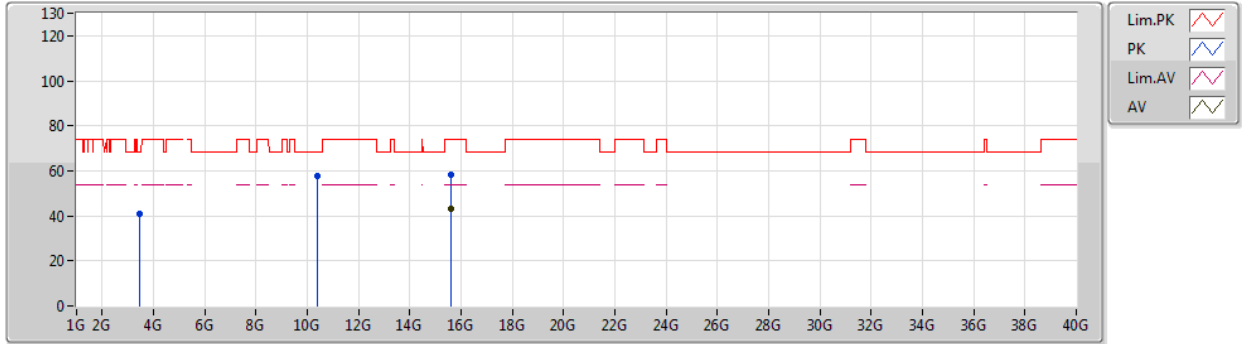
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AV	15.60276G	47.47	54.00	-6.53	-1.58	3	Vertical	348	1.00	-	49.05	38.57	12.91	53.06
PK	3.46666G	44.11	68.20	-24.09	-16.80	3	Vertical	25	1.69	-	60.91	28.78	5.65	51.23
PK	10.40252G	59.07	68.20	-9.13	-4.69	3	Vertical	3	3.00	-	63.76	39.42	10.34	54.45
PK	15.61092G	63.30	74.00	-10.70	-1.59	3	Vertical	348	1.00	-	64.89	38.54	12.93	53.06



802.11ax HEW20\_Nss2,(MCS0)\_2TX

08/02/2020

5200MHz\_TX



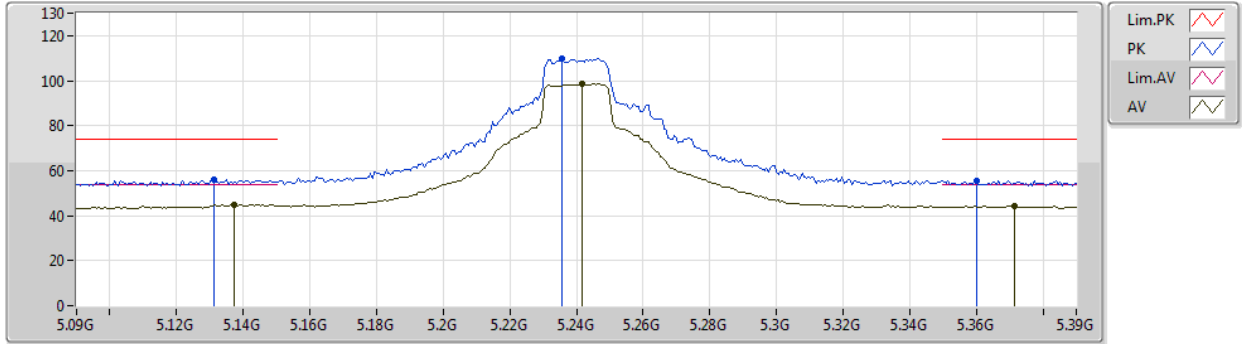
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AV	15.60312G	42.89	54.00	-11.11	-1.58	3	Horizontal	308	1.39	-	44.47	38.57	12.91	53.06
PK	3.46658G	40.92	68.20	-27.28	-16.80	3	Horizontal	334	1.55	-	57.72	28.78	5.65	51.23
PK	10.4024G	57.95	68.20	-10.25	-4.69	3	Horizontal	61	1.86	-	62.64	39.42	10.34	54.45
PK	15.61068G	58.22	74.00	-15.78	-1.59	3	Horizontal	308	1.39	-	59.81	38.54	12.93	53.06



802.11ax HEW20\_Nss2,(MCS0)\_2TX

08/02/2020

5240MHz\_TX



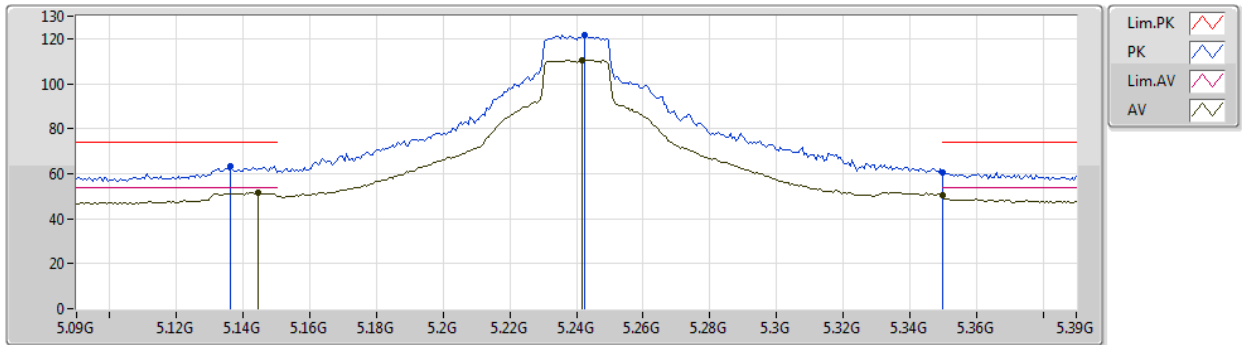
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AV	5.1374G	44.82	54.00	-9.18	4.94	3	Vertical	299	2.81	-	39.88	31.75	7.02	33.83
AV	5.2418G	98.72	Inf	-Inf	5.09	3	Vertical	299	2.81	-	93.63	31.80	7.15	33.86
AV	5.3714G	44.24	54.00	-9.76	5.27	3	Vertical	299	2.81	-	38.97	31.85	7.31	33.89
PK	5.1314G	56.26	74.00	-17.74	4.93	3	Vertical	299	2.81	-	51.33	31.75	7.01	33.83
PK	5.2358G	109.59	Inf	-Inf	5.07	3	Vertical	299	2.81	-	104.52	31.79	7.14	33.86
PK	5.36G	55.48	74.00	-18.52	5.25	3	Vertical	299	2.81	-	50.23	31.84	7.30	33.89



802.11ax HEW20\_Nss2,(MCS0)\_2TX

08/02/2020

5240MHz\_TX



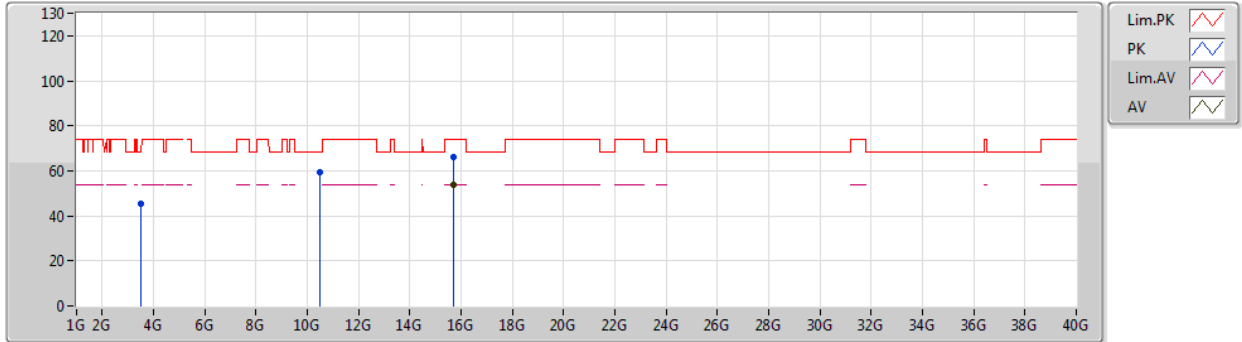
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AV	5.1446G	51.44	54.00	-2.56	4.96	3	Horizontal	3	1.18	-	46.48	31.76	7.03	33.83
AV	5.2418G	110.55	Inf	-Inf	5.09	3	Horizontal	3	1.18	-	105.46	31.80	7.15	33.86
AV	5.35G	50.44	54.00	-3.56	5.24	3	Horizontal	3	1.18	-	45.20	31.84	7.29	33.89
PK	5.1362G	63.33	74.00	-10.67	4.94	3	Horizontal	3	1.18	-	58.39	31.75	7.02	33.83
PK	5.2424G	121.83	Inf	-Inf	5.09	3	Horizontal	3	1.18	-	116.74	31.80	7.15	33.86
PK	5.35G	60.76	74.00	-13.24	5.24	3	Horizontal	3	1.18	-	55.52	31.84	7.29	33.89



802.11ax HEW20\_Nss2,(MCS0)\_2TX

08/02/2020

5240MHz\_TX



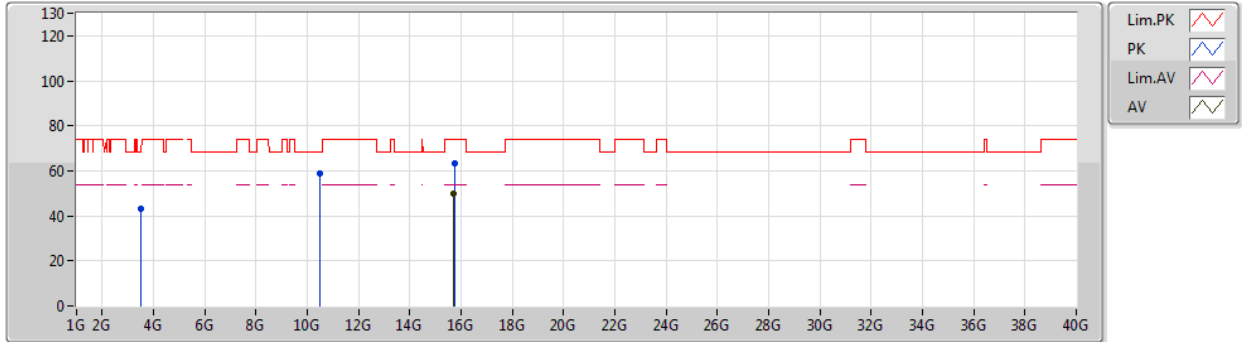
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AV	15.71598G	53.90	54.00	-0.10	-1.94	3	Vertical	348	1.00	-	55.84	38.15	13.09	53.18
PK	3.49329G	45.65	68.20	-22.55	-16.78	3	Vertical	23	1.09	-	62.43	28.80	5.66	51.24
PK	10.47664G	59.54	68.20	-8.66	-4.55	3	Vertical	352	1.72	-	64.09	39.52	10.35	54.42
PK	15.71112G	66.35	74.00	-7.65	-1.93	3	Vertical	348	1.00	-	68.28	38.17	13.08	53.18



802.11ax HEW20\_Nss2,(MCS0)\_2TX

08/02/2020

5240MHz\_TX



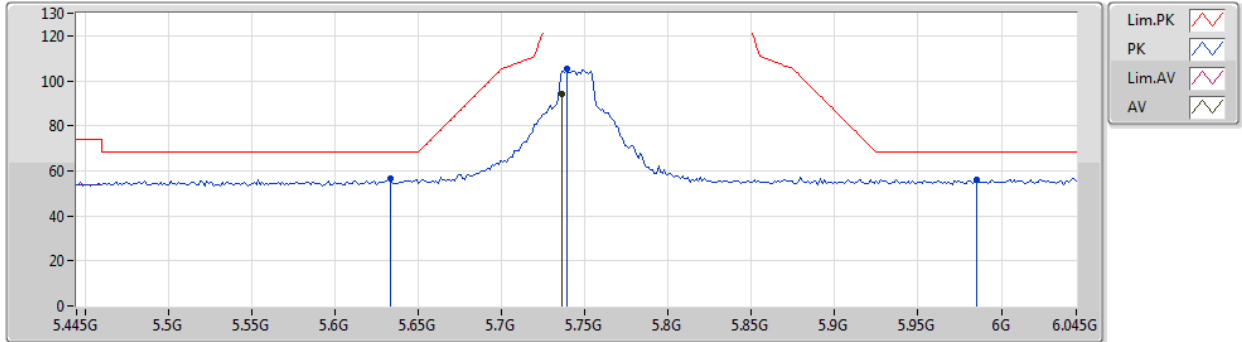
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AV	15.72174G	50.05	54.00	-3.95	-1.96	3	Horizontal	314	1.49	-	52.01	38.13	13.10	53.19
PK	3.49327G	43.06	68.20	-25.14	-16.78	3	Horizontal	311	2.84	-	59.84	28.80	5.66	51.24
PK	10.47862G	58.59	68.20	-9.61	-4.55	3	Horizontal	335	1.48	-	63.14	39.52	10.35	54.42
PK	15.73086G	63.09	74.00	-10.91	-1.99	3	Horizontal	314	1.49	-	65.08	38.10	13.11	53.20



802.11ax HEW20\_Nss2,(MCS0)\_2TX

10/02/2020

5745MHz\_TX



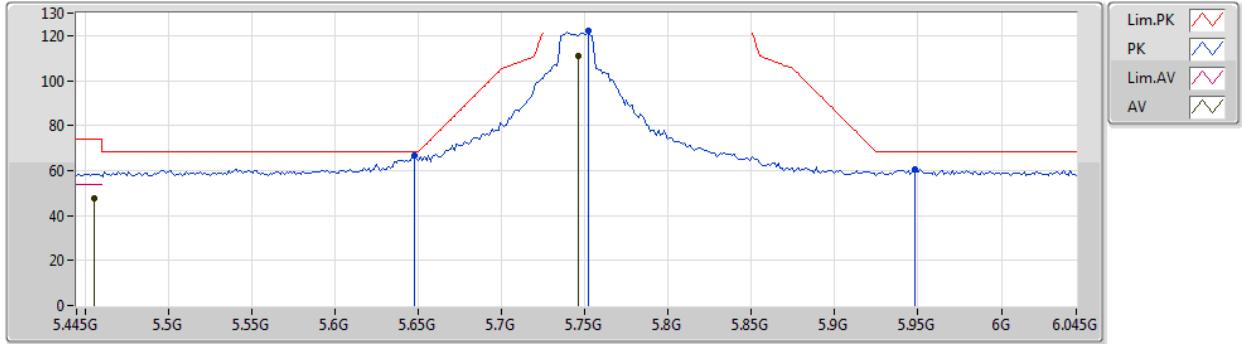
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7366G	93.95	Inf	-Inf	5.90	3	Vertical	52	2.91	-	88.05	32.23	7.63	33.96
PK	5.6334G	56.48	68.20	-11.72	5.71	3	Vertical	52	2.91	-	50.77	32.09	7.56	33.94
PK	5.739G	105.38	Inf	-Inf	5.90	3	Vertical	52	2.91	-	99.48	32.23	7.63	33.96
PK	5.985G	56.09	68.20	-12.11	6.37	3	Vertical	52	2.91	-	49.72	32.58	7.79	34.00



802.11ax HEW20\_Nss2,(MCS0)\_2TX

10/02/2020

5745MHz\_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	47.59	54.00	-6.41	5.39	3	Horizontal	13	1.92	-	42.20	31.88	7.42	33.91
AV	5.7462G	110.91	Inf	-Inf	5.91	3	Horizontal	13	1.92	-	105.00	32.24	7.63	33.96
PK	5.6478G	66.80	68.20	-1.40	5.74	3	Horizontal	13	1.92	-	61.06	32.11	7.57	33.94
PK	5.7522G	122.29	Inf	-Inf	5.93	3	Horizontal	13	1.92	-	116.36	32.25	7.64	33.96
PK	5.9478G	60.30	68.20	-7.90	6.30	3	Horizontal	13	1.92	-	54.00	32.53	7.76	33.99

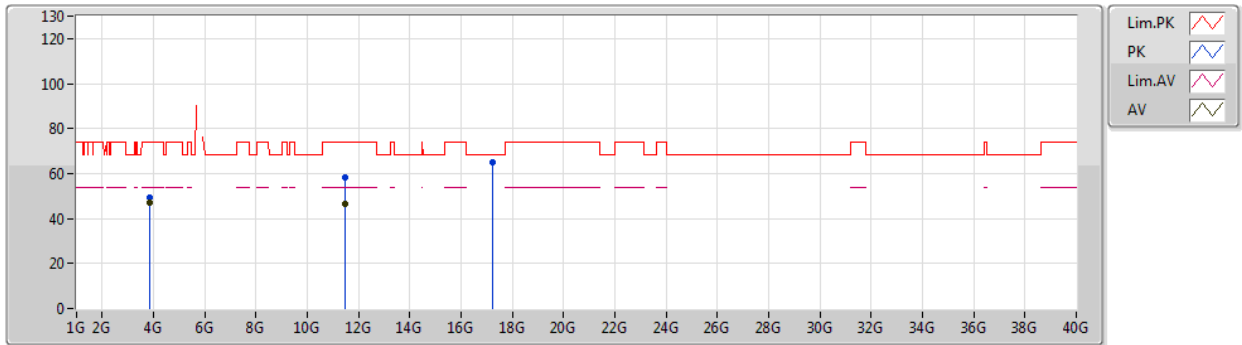




802.11ax HEW20\_Nss2,(MCS0)\_2TX

10/02/2020

5745MHz\_TX



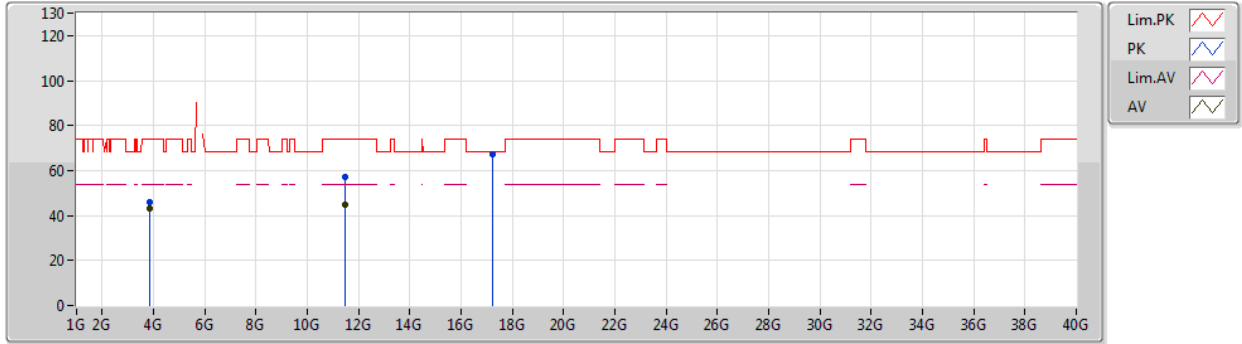
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AV	3.83003G	47.03	54.00	-6.97	-15.42	3	Vertical	335	1.41	-	62.45	29.39	6.41	51.22
AV	11.48994G	46.64	54.00	-7.36	-3.94	3	Vertical	5	1.05	-	50.58	39.61	10.68	54.23
PK	3.82995G	49.20	74.00	-24.80	-15.42	3	Vertical	335	1.41	-	64.62	29.39	6.41	51.22
PK	11.49318G	58.54	74.00	-15.46	-3.93	3	Vertical	5	1.05	-	62.47	39.61	10.68	54.22
PK	17.23812G	65.10	68.20	-3.10	2.79	3	Vertical	0	1.49	-	62.31	41.57	13.91	52.69



802.11ax HEW20\_Nss2,(MCS0)\_2TX

10/02/2020

5745MHz\_TX



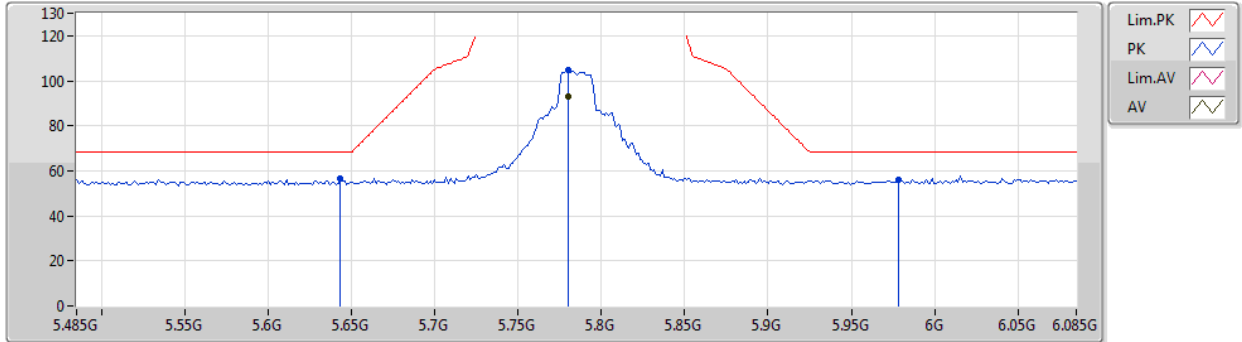
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AV	3.83001G	42.99	54.00	-11.01	-15.42	3	Horizontal	1	1.00	-	58.41	29.39	6.41	51.22
AV	11.49006G	44.94	54.00	-9.06	-3.94	3	Horizontal	69	1.48	-	48.88	39.61	10.68	54.23
PK	3.83002G	46.03	74.00	-27.97	-15.42	3	Horizontal	1	1.00	-	61.45	29.39	6.41	51.22
PK	11.48754G	57.40	74.00	-16.60	-3.94	3	Horizontal	69	1.48	-	61.34	39.61	10.68	54.23
PK	17.24076G	67.09	68.20	-1.11	2.81	3	Horizontal	34	1.64	-	64.28	41.59	13.91	52.69



802.11ax HEW20\_Nss2,(MCS0)\_2TX

10/02/2020

5785MHz\_TX



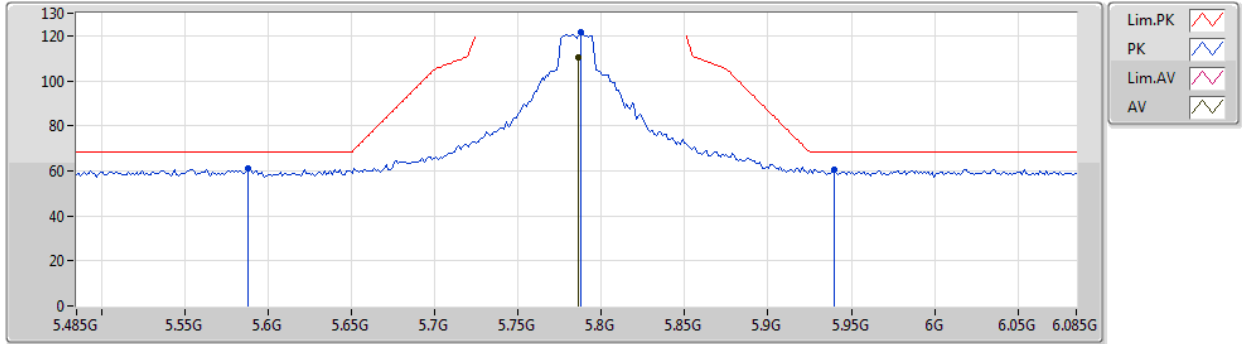
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AV	5.7802G	92.95	Inf	-Inf	5.98	3	Vertical	67	3.00	-	86.97	32.29	7.66	33.97
PK	5.6434G	56.47	68.20	-11.73	5.73	3	Vertical	67	3.00	-	50.74	32.10	7.57	33.94
PK	5.7802G	104.92	Inf	-Inf	5.98	3	Vertical	67	3.00	-	98.94	32.29	7.66	33.97
PK	5.9782G	56.08	68.20	-12.12	6.35	3	Vertical	67	3.00	-	49.73	32.57	7.78	34.00



802.11ax HEW20\_Nss2,(MCS0)\_2TX

10/02/2020

5785MHz\_TX



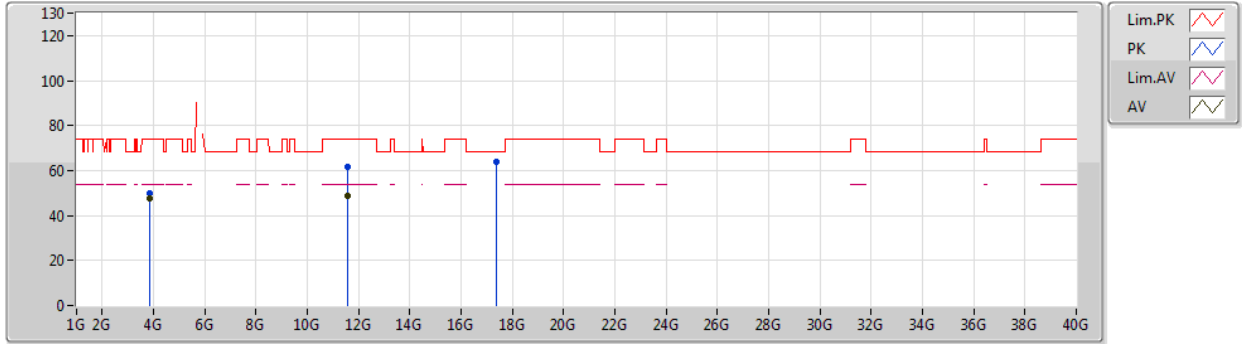
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AV	5.7862G	110.38	Inf	-Inf	5.99	3	Horizontal	13	1.00	-	104.39	32.30	7.66	33.97
PK	5.5882G	61.00	68.20	-7.20	5.61	3	Horizontal	13	1.00	-	55.39	32.02	7.53	33.94
PK	5.7874G	121.39	Inf	-Inf	5.99	3	Horizontal	13	1.00	-	115.40	32.30	7.66	33.97
PK	5.9398G	60.71	68.20	-7.49	6.29	3	Horizontal	13	1.00	-	54.42	32.52	7.76	33.99



802.11ax HEW20\_Nss2,(MCS0)\_2TX

10/02/2020

5785MHz\_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	3.85666G	47.44	54.00	-6.56	-15.31	3	Vertical	331	1.49	-	62.75	29.44	6.47	51.22
AV	11.56994G	48.61	54.00	-5.39	-3.90	3	Vertical	6	1.00	-	52.51	39.52	10.72	54.14
PK	3.8567G	49.81	74.00	-24.19	-15.31	3	Vertical	331	1.49	-	65.12	29.44	6.47	51.22
PK	11.57936G	61.66	74.00	-12.34	-3.90	3	Vertical	6	1.00	-	65.56	39.50	10.73	54.13
PK	17.36196G	64.03	68.20	-4.17	3.56	3	Vertical	0	1.48	-	60.47	42.39	13.94	52.77



802.11ax HEW20\_Nss2,(MCS0)\_2TX

10/02/2020

5785MHz\_TX



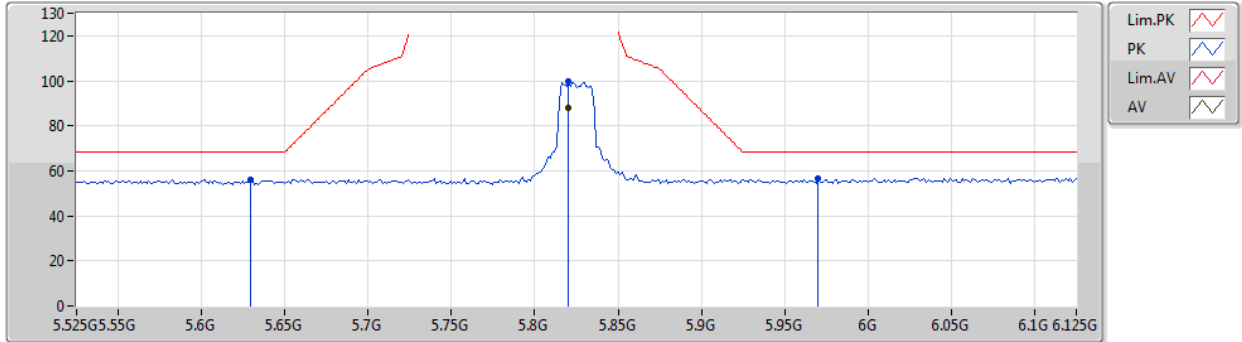
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.85668G	44.49	54.00	-9.51	-15.31	3	Horizontal	327	1.00	-	59.80	29.44	6.47	51.22
AV	11.57114G	46.75	54.00	-7.25	-3.91	3	Horizontal	68	1.47	-	50.66	39.51	10.72	54.14
PK	3.85669G	47.61	74.00	-26.39	-15.31	3	Horizontal	327	1.00	-	62.92	29.44	6.47	51.22
PK	11.5796G	60.30	74.00	-13.70	-3.90	3	Horizontal	68	1.47	-	64.20	39.50	10.73	54.13
PK	17.35842G	65.54	68.20	-2.66	3.54	3	Horizontal	304	1.50	-	62.00	42.37	13.94	52.77



802.11ax HEW20\_Nss2,(MCS0)\_2TX

10/02/2020

5825MHz\_TX



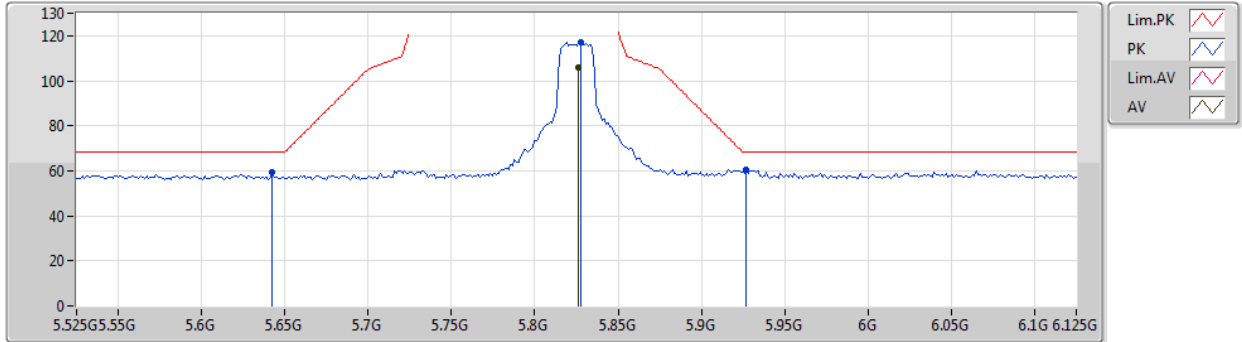
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AV	5.8202G	88.04	Inf	-Inf	6.06	3	Vertical	68	3.00	-	81.98	32.35	7.68	33.97
PK	5.6294G	56.06	68.20	-12.14	5.70	3	Vertical	68	3.00	-	50.36	32.08	7.56	33.94
PK	5.8202G	99.59	Inf	-Inf	6.06	3	Vertical	68	3.00	-	93.53	32.35	7.68	33.97
PK	5.9702G	56.47	68.20	-11.73	6.35	3	Vertical	68	3.00	-	50.12	32.56	7.78	33.99



802.11ax HEW20\_Nss2,(MCS0)\_2TX

10/02/2020

5825MHz\_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	5.8262G	105.88	Inf	-Inf	6.08	3	Horizontal	10	1.86	-	99.80	32.36	7.69	33.97
PK	5.6426G	59.39	68.20	-8.81	5.73	3	Horizontal	10	1.86	-	53.66	32.10	7.57	33.94
PK	5.8274G	116.98	Inf	-Inf	6.08	3	Horizontal	10	1.86	-	110.90	32.36	7.69	33.97
PK	5.927G	60.51	68.20	-7.69	6.26	3	Horizontal	10	1.86	-	54.25	32.50	7.75	33.99

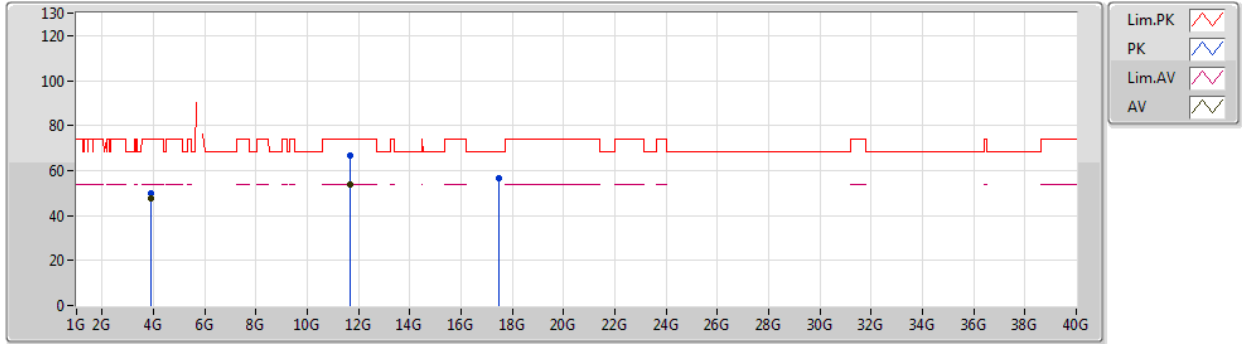




802.11ax HEW20\_Nss2,(MCS0)\_2TX

10/02/2020

5825MHz\_TX



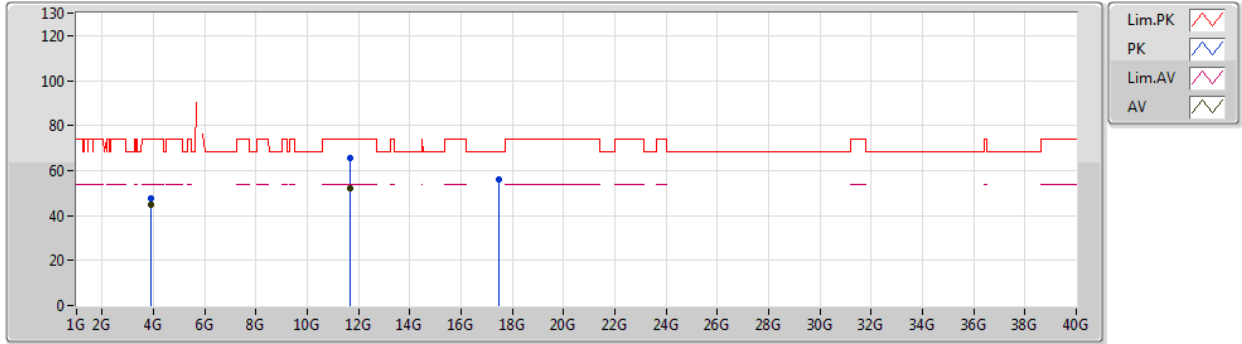
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.88335G	47.45	54.00	-6.55	-15.20	3	Vertical	334	1.39	-	62.65	29.49	6.53	51.22
AV	11.6488G	53.68	54.00	-0.32	-3.88	3	Vertical	7	2.09	-	57.56	39.42	10.76	54.06
PK	3.88334G	49.60	74.00	-24.40	-15.20	3	Vertical	334	1.39	-	64.80	29.49	6.53	51.22
PK	11.65192G	66.64	74.00	-7.36	-3.88	3	Vertical	7	2.09	-	70.52	39.42	10.76	54.06
PK	17.47284G	56.32	68.20	-11.88	4.25	3	Vertical	0	1.49	-	52.07	43.12	13.97	52.84



802.11ax HEW20\_Nss2,(MCS0)\_2TX

10/02/2020

5825MHz\_TX



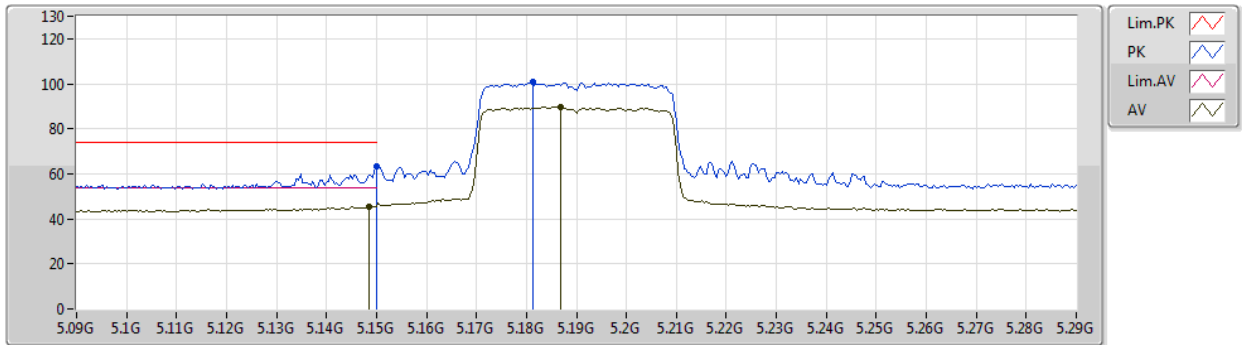
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AV	3.88334G	44.61	54.00	-9.39	-15.20	3	Horizontal	327	1.00	-	59.81	29.49	6.53	51.22
AV	11.64904G	52.21	54.00	-1.79	-3.88	3	Horizontal	8	1.49	-	56.09	39.42	10.76	54.06
PK	3.88325G	47.51	74.00	-26.49	-15.20	3	Horizontal	327	1.00	-	62.71	29.49	6.53	51.22
PK	11.65192G	65.39	74.00	-8.61	-3.88	3	Horizontal	8	1.49	-	69.27	39.42	10.76	54.06
PK	17.47926G	56.11	68.20	-12.09	4.28	3	Horizontal	293	1.87	-	51.83	43.16	13.97	52.85



802.11ax HEW40\_Nss2,(MCS0)\_2TX

09/02/2020

5190MHz\_TX



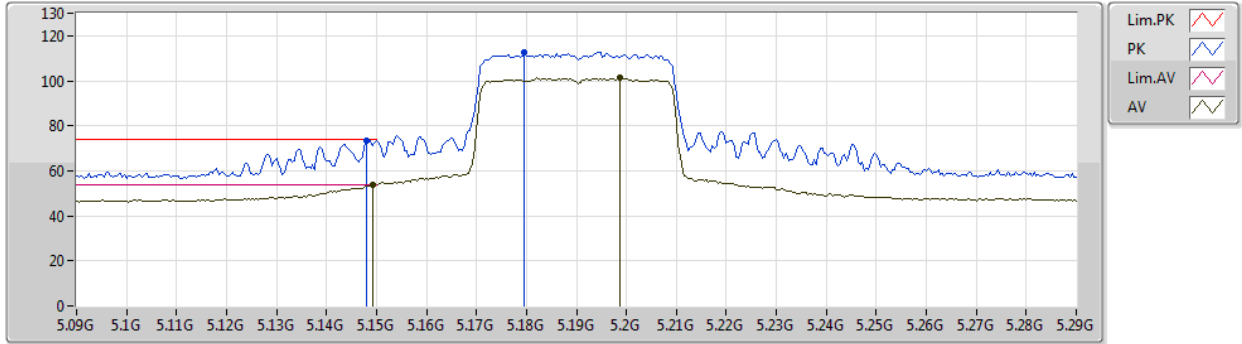
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AV	5.1484G	45.62	54.00	-8.38	4.96	3	Vertical	297	2.73	-	40.66	31.76	7.03	33.83
AV	5.1868G	89.77	Inf	-Inf	5.00	3	Vertical	297	2.73	-	84.77	31.77	7.08	33.85
PK	5.15G	63.59	74.00	-10.41	4.97	3	Vertical	297	2.73	-	58.62	31.76	7.04	33.83
PK	5.1812G	100.86	Inf	-Inf	5.01	3	Vertical	297	2.73	-	95.85	31.77	7.08	33.84



802.11ax HEW40\_Nss2,(MCS0)\_2TX

09/02/2020

5190MHz\_TX



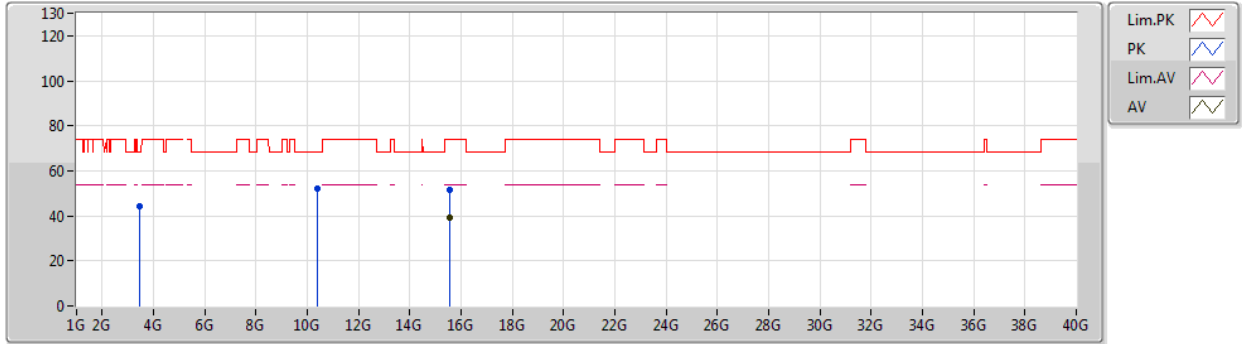
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AV	5.1492G	53.91	54.00	-0.09	4.97	3	Horizontal	0	1.49	-	48.94	31.76	7.04	33.83
AV	5.1988G	101.30	Inf	-Inf	5.03	3	Horizontal	0	1.49	-	96.27	31.78	7.10	33.85
PK	5.148G	73.46	74.00	-0.54	4.96	3	Horizontal	0	1.49	-	68.50	31.76	7.03	33.83
PK	5.1796G	112.61	Inf	-Inf	5.00	3	Horizontal	0	1.49	-	107.61	31.77	7.07	33.84



802.11ax HEW40\_Nss2,(MCS0)\_2TX

09/02/2020

5190MHz\_TX



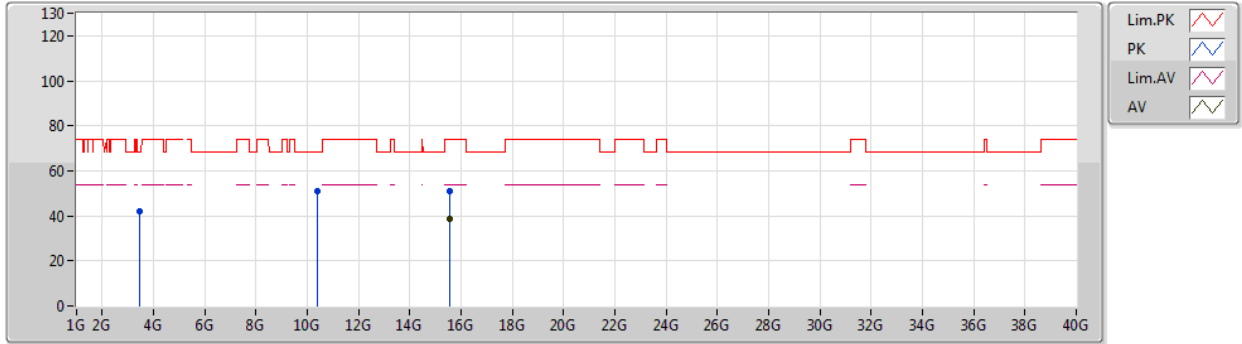
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AV	15.5733G	38.95	54.00	-15.05	-1.47	3	Vertical	99	1.48	-	40.42	38.68	12.87	53.02
PK	3.45998G	44.23	68.20	-23.97	-16.80	3	Vertical	23	1.11	-	61.03	28.78	5.65	51.23
PK	10.3725G	52.22	68.20	-15.98	-4.76	3	Vertical	360	2.94	-	56.98	39.38	10.33	54.47
PK	15.5643G	51.70	74.00	-22.30	-1.45	3	Vertical	99	1.48	-	53.15	38.71	12.85	53.01



802.11ax HEW40\_Nss2,(MCS0)\_2TX

09/02/2020

5190MHz\_TX



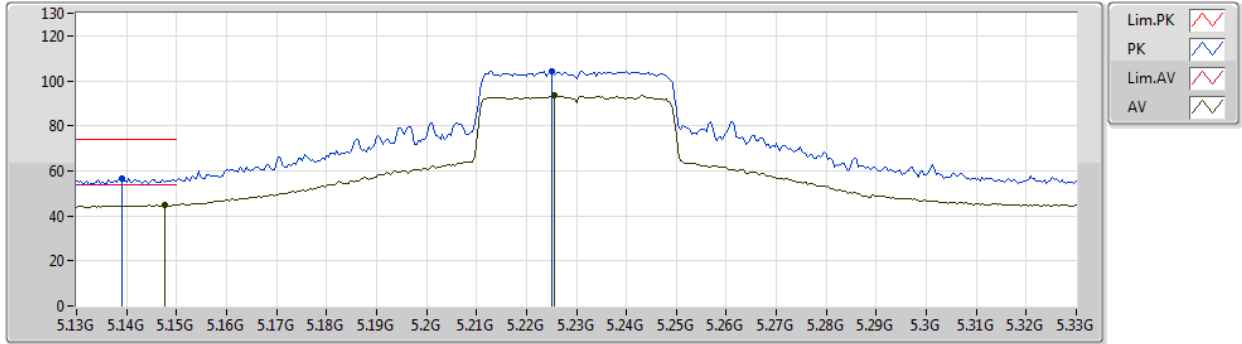
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AV	15.57822G	38.83	54.00	-15.17	-1.50	3	Horizontal	177	1.00	-	40.33	38.66	12.87	53.03
PK	3.46004G	41.96	68.20	-26.24	-16.80	3	Horizontal	334	1.49	-	58.76	28.78	5.65	51.23
PK	10.3755G	51.23	68.20	-16.97	-4.74	3	Horizontal	46	1.49	-	55.97	39.39	10.33	54.46
PK	15.5637G	51.16	74.00	-22.84	-1.45	3	Horizontal	177	1.00	-	52.61	38.71	12.85	53.01



802.11ax HEW40\_Nss2,(MCS0)\_2TX

09/02/2020

5230MHz\_TX



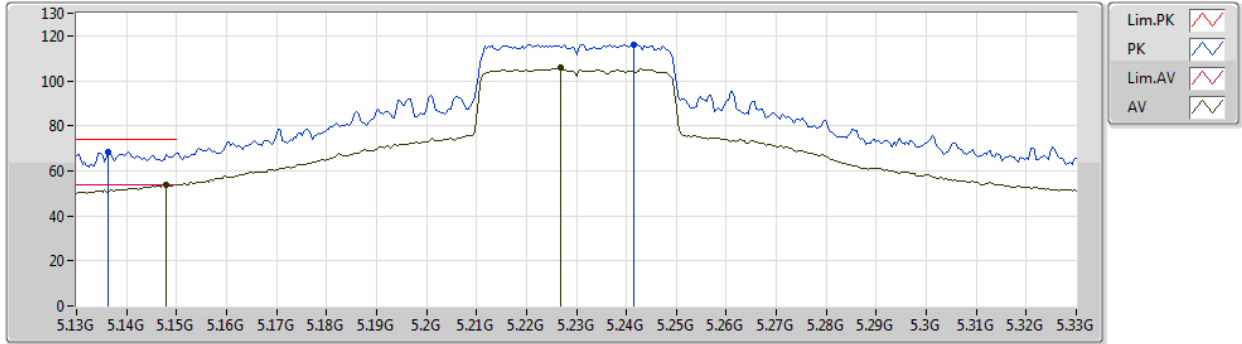
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AV	5.1476G	45.07	54.00	-8.93	4.96	3	Vertical	299	2.72	-	40.11	31.76	7.03	33.83
AV	5.2256G	93.42	Inf	-Inf	5.06	3	Vertical	299	2.72	-	88.36	31.79	7.13	33.86
PK	5.1392G	56.69	74.00	-17.31	4.95	3	Vertical	299	2.72	-	51.74	31.76	7.02	33.83
PK	5.2252G	104.35	Inf	-Inf	5.06	3	Vertical	299	2.72	-	99.29	31.79	7.13	33.86



802.11ax HEW40\_Nss2,(MCS0)\_2TX

09/02/2020

5230MHz\_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	5.148G	53.91	54.00	-0.09	4.96	3	Horizontal	1	1.72	-	48.95	31.76	7.03	33.83
AV	5.2268G	105.70	Inf	-Inf	5.06	3	Horizontal	1	1.72	-	100.64	31.79	7.13	33.86
PK	5.1364G	68.13	74.00	-5.87	4.94	3	Horizontal	1	1.72	-	63.19	31.75	7.02	33.83
PK	5.2416G	116.23	Inf	-Inf	5.09	3	Horizontal	1	1.72	-	111.14	31.80	7.15	33.86

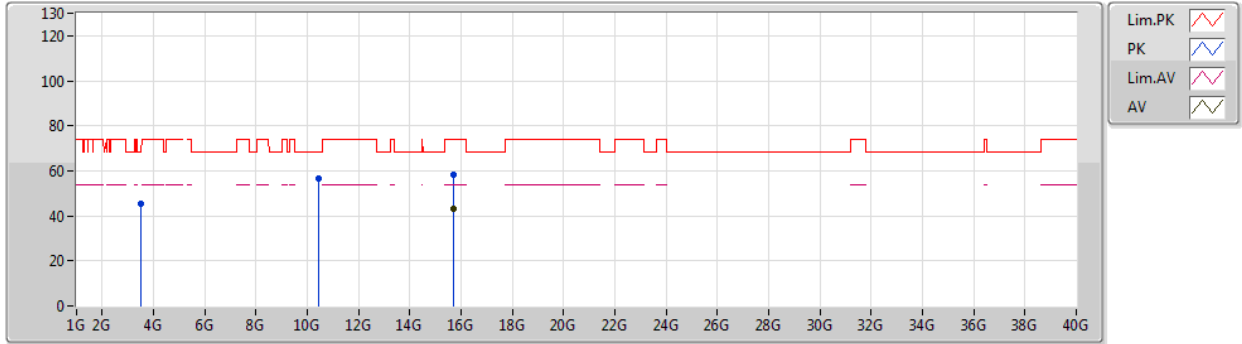




802.11ax HEW40\_Nss2,(MCS0)\_2TX

09/02/2020

5230MHz\_TX



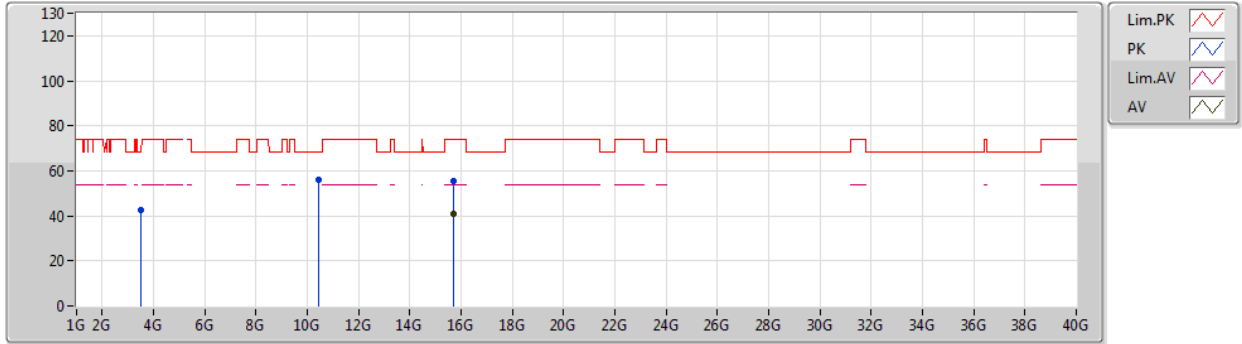
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AV	15.68268G	42.94	54.00	-11.06	-1.83	3	Vertical	348	1.00	-	44.77	38.27	13.04	53.14
PK	3.48667G	45.15	68.20	-23.05	-16.79	3	Vertical	23	1.06	-	61.94	28.79	5.66	51.24
PK	10.45676G	56.64	68.20	-11.56	-4.59	3	Vertical	342	3.00	-	61.23	39.49	10.35	54.43
PK	15.69024G	58.31	74.00	-15.69	-1.85	3	Vertical	348	1.00	-	60.16	38.25	13.05	53.15



802.11ax HEW40\_Nss2,(MCS0)\_2TX

09/02/2020

5230MHz\_TX



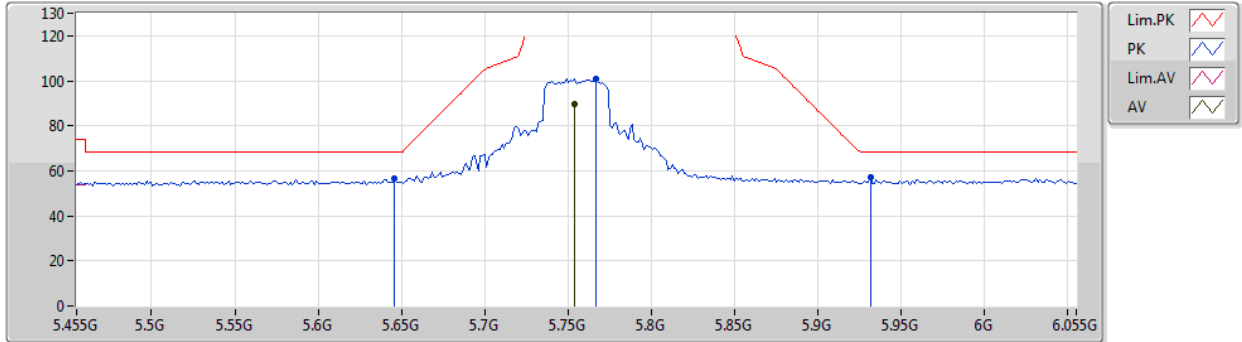
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AV	15.68238G	40.88	54.00	-13.12	-1.82	3	Horizontal	311	1.48	-	42.70	38.28	13.04	53.14
PK	3.48676G	42.35	68.20	-25.85	-16.79	3	Horizontal	330	1.96	-	59.14	28.79	5.66	51.24
PK	10.4588G	55.95	68.20	-12.25	-4.58	3	Horizontal	334	1.48	-	60.53	39.50	10.35	54.43
PK	15.69006G	55.36	74.00	-18.64	-1.85	3	Horizontal	311	1.48	-	57.21	38.25	13.05	53.15



802.11ax HEW40\_Nss2,(MCS0)\_2TX

10/02/2020

5755MHz\_TX



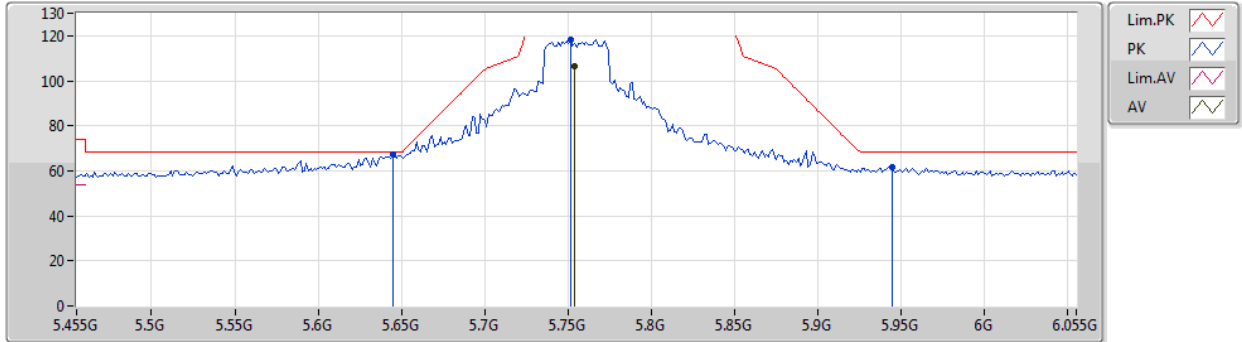
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7538G	89.73	Inf	-Inf	5.94	3	Vertical	51	2.91	-	83.79	32.26	7.64	33.96
PK	5.6458G	56.41	68.20	-11.79	5.73	3	Vertical	51	2.91	-	50.68	32.10	7.57	33.94
PK	5.767G	100.97	Inf	-Inf	5.96	3	Vertical	51	2.91	-	95.01	32.27	7.65	33.96
PK	5.9314G	56.98	68.20	-11.22	6.26	3	Vertical	51	2.91	-	50.72	32.50	7.75	33.99



802.11ax HEW40\_Nss2,(MCS0)\_2TX

10/02/2020

5755MHz\_TX



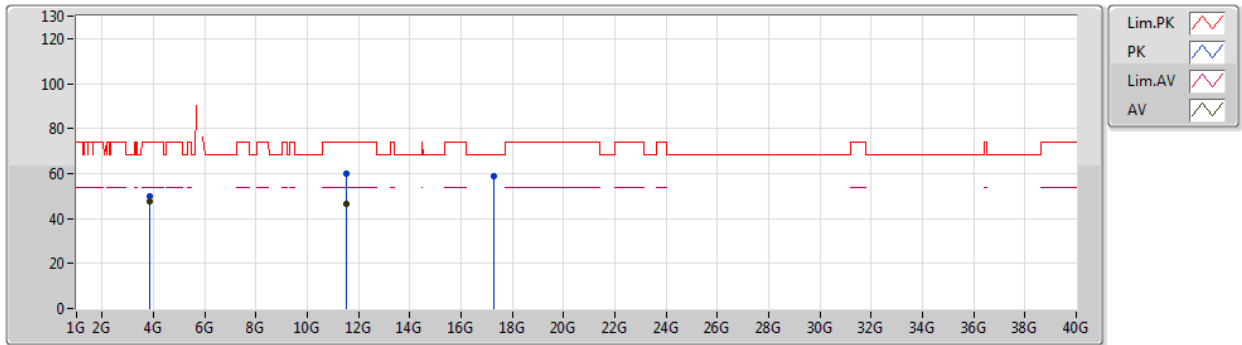
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AV	5.7538G	106.57	Inf	-Inf	5.94	3	Horizontal	12	1.88	-	100.63	32.26	7.64	33.96
PK	5.6446G	67.44	68.20	-0.76	5.73	3	Horizontal	12	1.88	-	61.71	32.10	7.57	33.94
PK	5.7514G	118.20	Inf	-Inf	5.93	3	Horizontal	12	1.88	-	112.27	32.25	7.64	33.96
PK	5.9446G	61.64	68.20	-6.56	6.29	3	Horizontal	12	1.88	-	55.35	32.52	7.76	33.99



802.11ax HEW40\_Nss2,(MCS0)\_2TX

10/02/2020

5755MHz\_TX



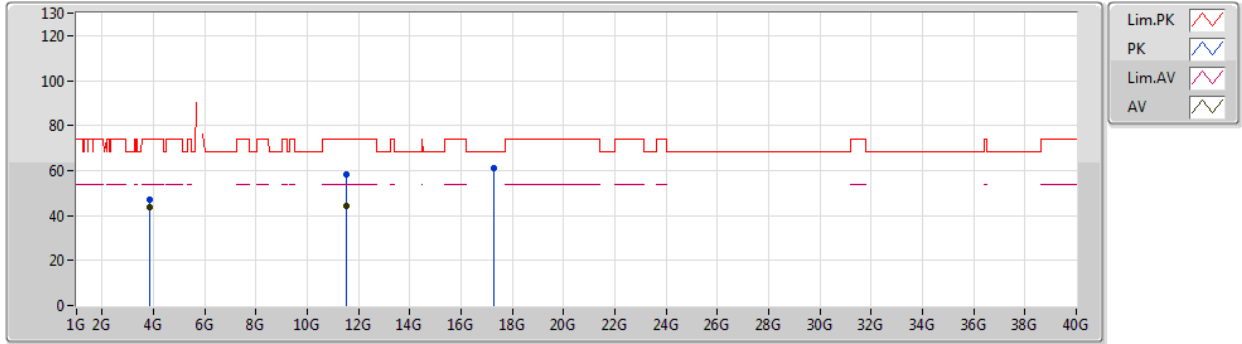
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AV	3.8367G	47.62	54.00	-6.38	-15.38	3	Vertical	352	1.01	-	63.00	29.41	6.43	51.22
AV	11.52398G	46.62	54.00	-7.38	-3.92	3	Vertical	349	1.64	-	50.54	39.57	10.70	54.19
PK	3.83669G	49.93	74.00	-24.07	-15.38	3	Vertical	352	1.01	-	65.31	29.41	6.43	51.22
PK	11.50868G	60.18	74.00	-13.82	-3.93	3	Vertical	349	1.64	-	64.11	39.59	10.69	54.21
PK	17.25702G	59.07	68.20	-9.13	2.91	3	Vertical	0	1.48	-	56.16	41.70	13.91	52.70



802.11ax HEW40\_Nss2,(MCS0)\_2TX

10/02/2020

5755MHz\_TX



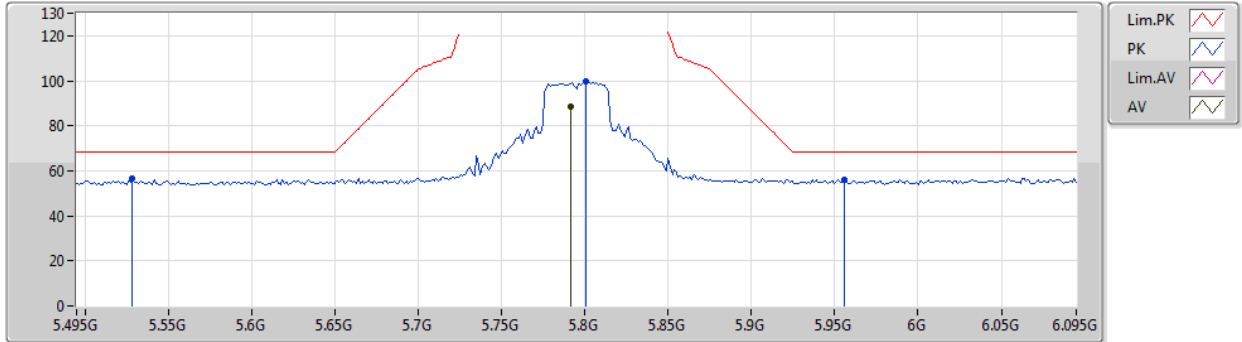
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AV	3.83668G	43.60	54.00	-10.40	-15.38	3	Horizontal	1	1.00	-	58.98	29.41	6.43	51.22
AV	11.50832G	44.18	54.00	-9.82	-3.93	3	Horizontal	68	1.48	-	48.11	39.59	10.69	54.21
PK	3.83663G	47.01	74.00	-26.99	-15.38	3	Horizontal	1	1.00	-	62.39	29.41	6.43	51.22
PK	11.5088G	58.04	74.00	-15.96	-3.93	3	Horizontal	68	1.48	-	61.97	39.59	10.69	54.21
PK	17.25414G	61.30	68.20	-6.90	2.89	3	Horizontal	32	1.56	-	58.41	41.68	13.91	52.70



802.11ax HEW40\_Nss2,(MCS0)\_2TX

10/02/2020

5795MHz\_TX



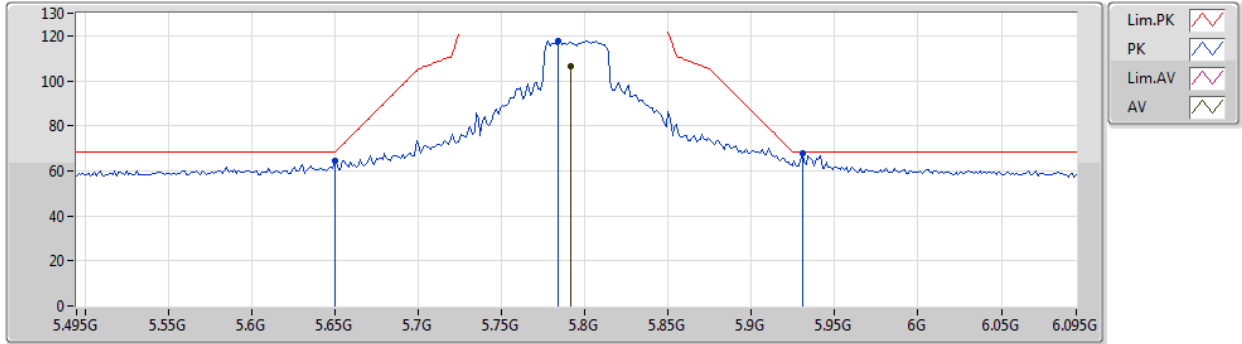
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AV	5.7914G	88.40	Inf	-Inf	6.00	3	Vertical	72	3.00	-	82.40	32.31	7.66	33.97
PK	5.5286G	56.62	68.20	-11.58	5.50	3	Vertical	72	3.00	-	51.12	31.94	7.49	33.93
PK	5.801G	99.57	Inf	-Inf	6.02	3	Vertical	72	3.00	-	93.55	32.32	7.67	33.97
PK	5.9558G	56.08	68.20	-12.12	6.32	3	Vertical	72	3.00	-	49.76	32.54	7.77	33.99



802.11ax HEW40\_Nss2,(MCS0)\_2TX

10/02/2020

5795MHz\_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	5.7914G	106.65	Inf	-Inf	6.00	3	Horizontal	10	2.23	-	100.65	32.31	7.66	33.97
PK	5.6498G	64.43	68.20	-3.77	5.74	3	Horizontal	10	2.23	-	58.69	32.11	7.57	33.94
PK	5.7842G	117.63	Inf	-Inf	5.99	3	Horizontal	10	2.23	-	111.64	32.30	7.66	33.97
PK	5.9306G	67.61	68.20	-0.59	6.26	3	Horizontal	10	2.23	-	61.35	32.50	7.75	33.99

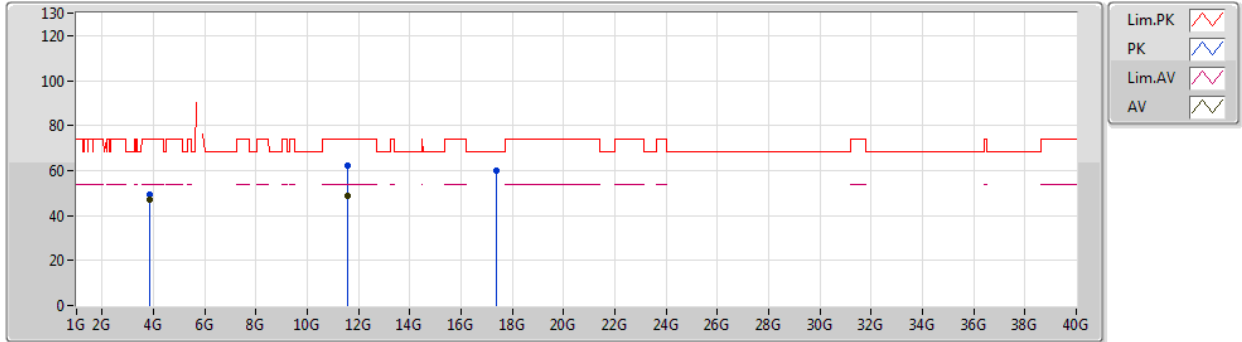




802.11ax HEW40\_Nss2,(MCS0)\_2TX

10/02/2020

5795MHz\_TX



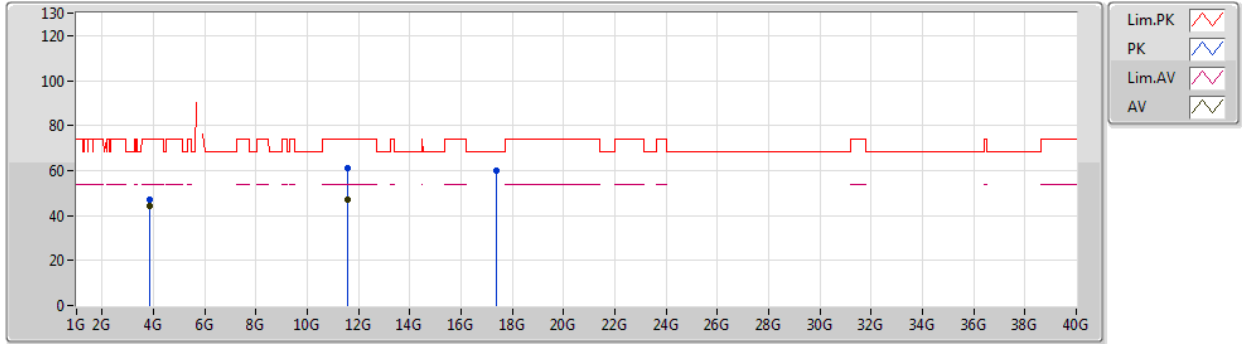
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AV	3.86332G	47.28	54.00	-6.72	-15.28	3	Vertical	331	1.48	-	62.56	29.45	6.49	51.22
AV	11.59504G	48.78	54.00	-5.22	-3.90	3	Vertical	6	1.00	-	52.68	39.49	10.73	54.12
PK	3.86332G	49.55	74.00	-24.45	-15.28	3	Vertical	331	1.48	-	64.83	29.45	6.49	51.22
PK	11.58742G	62.01	74.00	-11.99	-3.90	3	Vertical	6	1.00	-	65.91	39.50	10.73	54.13
PK	17.37708G	59.97	68.20	-8.23	3.65	3	Vertical	1	1.49	-	56.32	42.49	13.94	52.78



802.11ax HEW40\_Nss2,(MCS0)\_2TX

10/02/2020

5795MHz\_TX



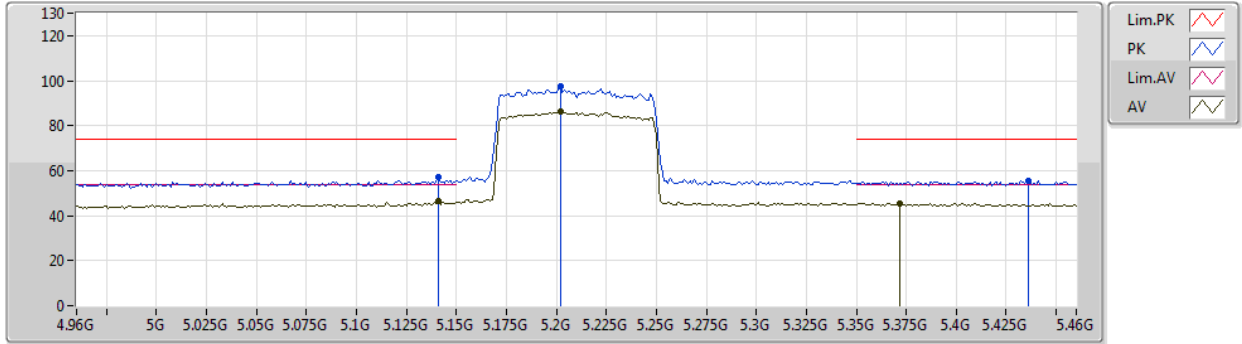
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AV	3.86334G	44.14	54.00	-9.86	-15.28	3	Horizontal	328	1.00	-	59.42	29.45	6.49	51.22
AV	11.59534G	47.32	54.00	-6.68	-3.90	3	Horizontal	67	1.40	-	51.22	39.49	10.73	54.12
PK	3.86331G	47.13	74.00	-26.87	-15.28	3	Horizontal	328	1.00	-	62.41	29.45	6.49	51.22
PK	11.58874G	61.12	74.00	-12.88	-3.90	3	Horizontal	67	1.40	-	65.02	39.49	10.73	54.12
PK	17.39448G	59.95	68.20	-8.25	3.76	3	Horizontal	304	1.48	-	56.19	42.60	13.95	52.79



802.11ax HEW80\_Nss2,(MCS0)\_2TX

09/02/2020

5210MHz\_TX



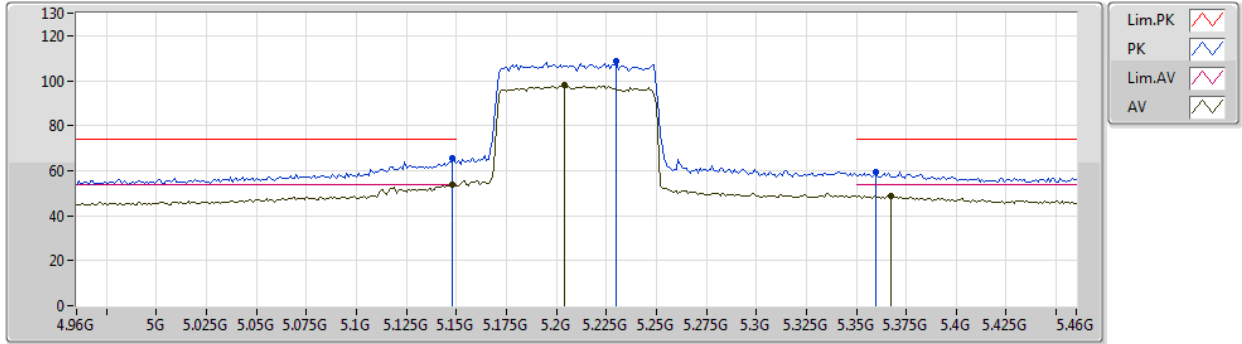
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AV	5.141G	46.35	54.00	-7.65	4.96	3	Vertical	297	2.87	-	41.39	31.76	7.03	33.83
AV	5.202G	86.24	Inf	-Inf	5.03	3	Vertical	297	2.87	-	81.21	31.78	7.10	33.85
AV	5.372G	45.44	54.00	-8.56	5.28	3	Vertical	297	2.87	-	40.16	31.85	7.32	33.89
PK	5.141G	56.96	74.00	-17.04	4.96	3	Vertical	297	2.87	-	52.00	31.76	7.03	33.83
PK	5.202G	97.50	Inf	-Inf	5.03	3	Vertical	297	2.87	-	92.47	31.78	7.10	33.85
PK	5.436G	55.56	74.00	-18.44	5.36	3	Vertical	297	2.87	-	50.20	31.87	7.40	33.91



802.11ax HEW80\_Nss2,(MCS0)\_2TX

09/02/2020

5210MHz\_TX



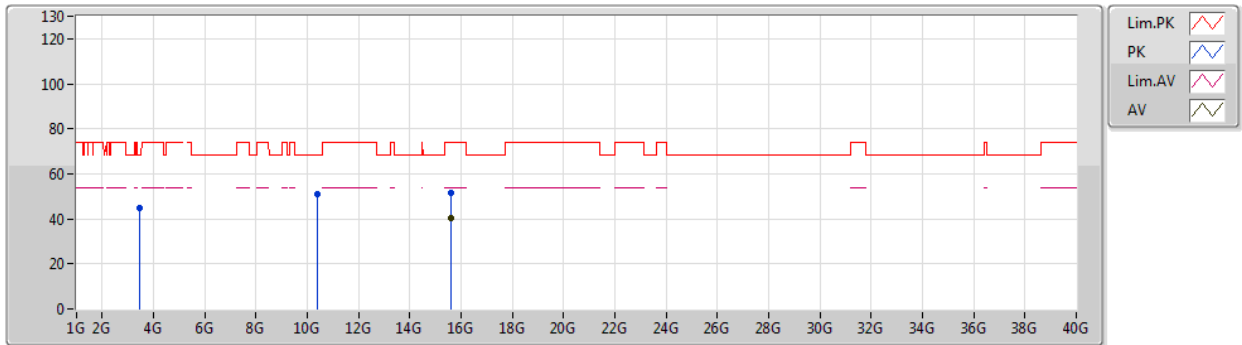
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.148G	53.83	54.00	-0.17	4.96	3	Horizontal	5	1.45	-	48.87	31.76	7.03	33.83
AV	5.204G	97.79	Inf	-Inf	5.03	3	Horizontal	5	1.45	-	92.76	31.78	7.10	33.85
AV	5.367G	48.84	54.00	-5.16	5.27	3	Horizontal	5	1.45	-	43.57	31.85	7.31	33.89
PK	5.148G	65.50	74.00	-8.50	4.96	3	Horizontal	5	1.45	-	60.54	31.76	7.03	33.83
PK	5.23G	108.57	Inf	-Inf	5.07	3	Horizontal	5	1.45	-	103.50	31.79	7.14	33.86
PK	5.36G	59.63	74.00	-14.37	5.25	3	Horizontal	5	1.45	-	54.38	31.84	7.30	33.89



802.11ax HEW80\_Nss2,(MCS0)\_2TX

09/02/2020

5210MHz\_TX



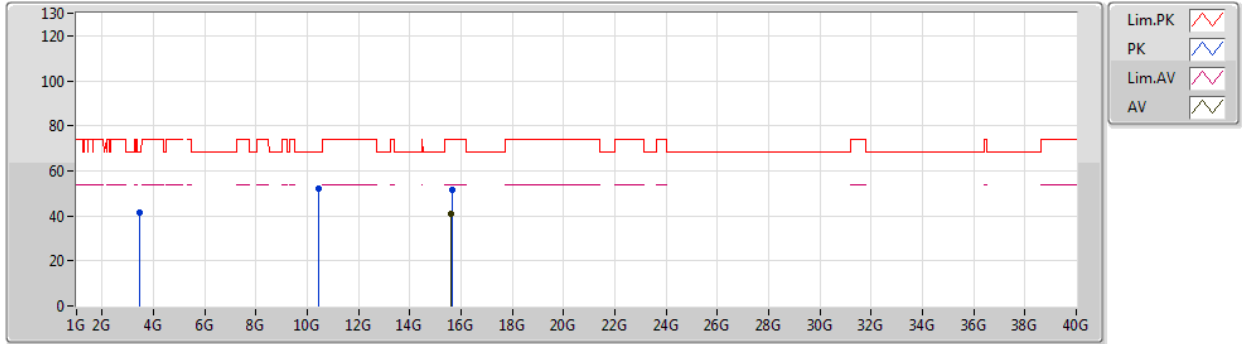
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.62112G	40.53	54.00	-13.47	-1.64	3	Vertical	58	2.05	-	42.17	38.50	12.94	53.08
PK	3.4733G	45.02	68.20	-23.18	-16.79	3	Vertical	24	1.00	-	61.81	28.78	5.66	51.23
PK	10.41214G	51.25	68.20	-16.95	-4.67	3	Vertical	310	1.50	-	55.92	39.44	10.34	54.45
PK	15.63072G	51.40	74.00	-22.60	-1.66	3	Vertical	58	2.05	-	53.06	38.47	12.96	53.09



802.11ax HEW80\_Nss2,(MCS0)\_2TX

09/02/2020

5210MHz\_TX



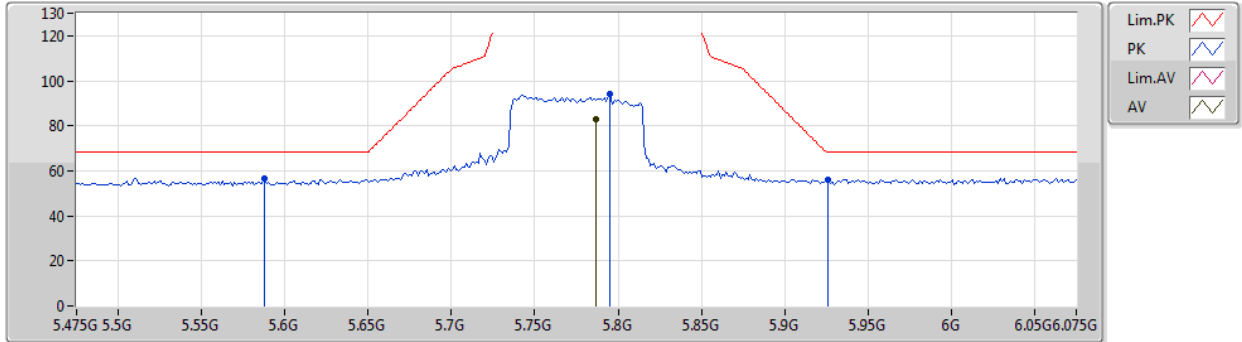
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AV	15.62448G	40.83	54.00	-13.17	-1.64	3	Horizontal	227	2.44	-	42.47	38.49	12.95	53.08
PK	3.47331G	41.69	68.20	-26.51	-16.79	3	Horizontal	318	1.49	-	58.48	28.78	5.66	51.23
PK	10.42588G	51.84	68.20	-16.36	-4.65	3	Horizontal	55	2.04	-	56.49	39.45	10.34	54.44
PK	15.63942G	51.56	74.00	-22.44	-1.70	3	Horizontal	227	2.44	-	53.26	38.43	12.97	53.10



802.11ax HEW80\_Nss2,(MCS0)\_2TX

09/02/2020

5775MHz\_TX



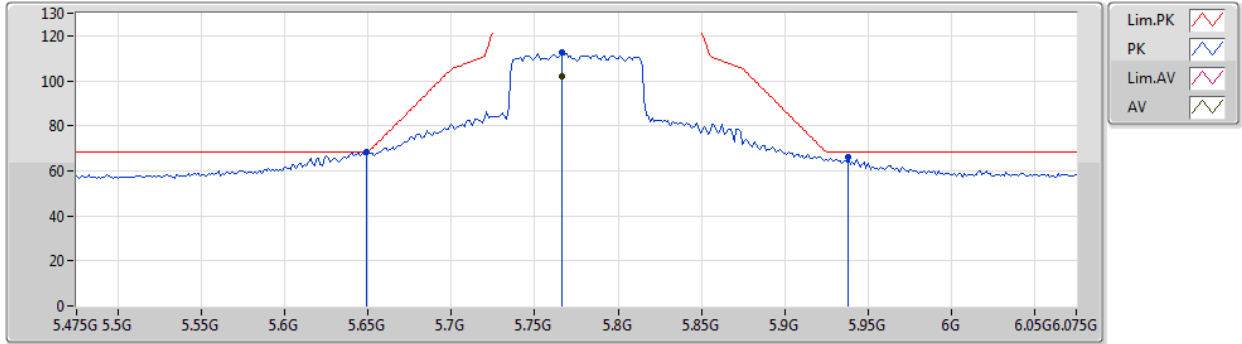
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AV	5.787G	83.02	Inf	-Inf	5.99	3	Vertical	79	2.91	-	77.03	32.30	7.66	33.97
PK	5.5878G	56.47	68.20	-11.73	5.61	3	Vertical	79	2.91	-	50.86	32.02	7.53	33.94
PK	5.7954G	94.22	Inf	-Inf	6.01	3	Vertical	79	2.91	-	88.21	32.31	7.67	33.97
PK	5.9262G	56.17	68.20	-12.03	6.26	3	Vertical	79	2.91	-	49.91	32.50	7.75	33.99



802.11ax HEW80\_Nss2,(MCS0)\_2TX

09/02/2020

5775MHz\_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	5.7666G	101.83	Inf	-Inf	5.96	3	Horizontal	7	1.61	-	95.87	32.27	7.65	33.96
PK	5.649G	68.10	68.20	-0.10	5.74	3	Horizontal	7	1.61	-	62.36	32.11	7.57	33.94
PK	5.7666G	112.88	Inf	-Inf	5.96	3	Horizontal	7	1.61	-	106.92	32.27	7.65	33.96
PK	5.9382G	66.16	68.20	-2.04	6.28	3	Horizontal	7	1.61	-	59.88	32.51	7.76	33.99

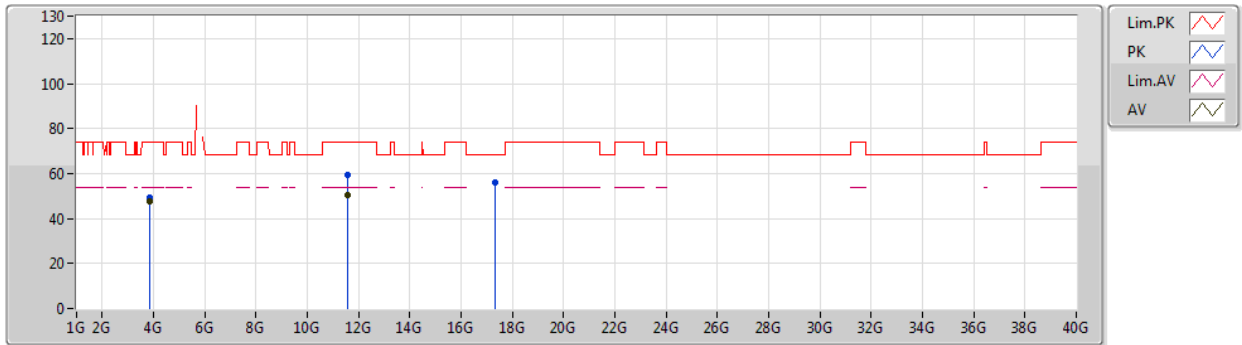




802.11ax HEW80\_Nss2,(MCS0)\_2TX

09/02/2020

5775MHz\_TX



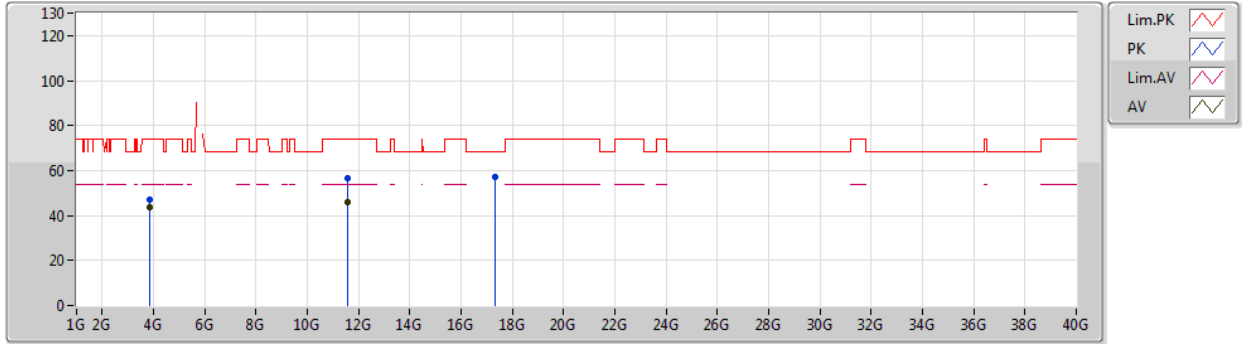
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.85002G	47.46	54.00	-6.54	-15.33	3	Vertical	332	1.28	-	62.79	29.43	6.46	51.22
AV	11.5605G	50.48	54.00	-3.52	-3.90	3	Vertical	337	2.62	-	54.38	39.53	10.72	54.15
PK	3.84998G	49.36	74.00	-24.64	-15.33	3	Vertical	332	1.28	-	64.69	29.43	6.46	51.22
PK	11.56488G	59.31	74.00	-14.69	-3.91	3	Vertical	337	2.62	-	63.22	39.52	10.72	54.15
PK	17.33952G	56.19	68.20	-12.01	3.41	3	Vertical	5	1.49	-	52.78	42.24	13.93	52.76



802.11ax HEW80\_Nss2,(MCS0)\_2TX

09/02/2020

5775MHz\_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	3.84997G	43.87	54.00	-10.13	-15.33	3	Horizontal	0	1.00	-	59.20	29.43	6.46	51.22
AV	11.55924G	46.22	54.00	-7.78	-3.91	3	Horizontal	71	1.49	-	50.13	39.53	10.72	54.16
PK	3.84988G	46.97	74.00	-27.03	-15.33	3	Horizontal	0	1.00	-	62.30	29.43	6.46	51.22
PK	11.56428G	56.49	74.00	-17.51	-3.91	3	Horizontal	71	1.49	-	60.40	39.52	10.72	54.15
PK	17.33148G	57.07	68.20	-11.13	3.37	3	Horizontal	24	1.32	-	53.70	42.19	13.93	52.75



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	QP	875.84M	42.75	46.00	-3.25	3	Vertical	360	1.00	-



**RSE TX below 1GHz  
Non-Beamforming Sample 2 Panel 1 Radio 2\_1T1S**

**Appendix E.21**

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	59.1M	36.48	40.00	-3.52	3	Vertical	360	1.00	-
5775MHz	Pass	PK	154.16M	30.14	43.50	-13.36	3	Vertical	360	1.00	-
5775MHz	Pass	PK	499.48M	35.89	46.00	-10.11	3	Vertical	360	1.00	-
5775MHz	Pass	PK	625.58M	35.37	46.00	-10.63	3	Vertical	360	1.00	-
5775MHz	Pass	QP	39.7M	36.35	40.00	-3.65	3	Vertical	360	1.00	-
5775MHz	Pass	QP	875.84M	42.75	46.00	-3.25	3	Vertical	360	1.00	-
5775MHz	Pass	PK	101.78M	29.33	43.50	-14.17	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	260.86M	26.07	46.00	-19.93	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	499.48M	38.64	46.00	-7.36	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	625.58M	34.87	46.00	-11.13	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	875.84M	40.70	46.00	-5.30	3	Horizontal	0	1.00	-
5775MHz	Pass	QP	39.7M	36.62	40.00	-3.38	3	Horizontal	0	1.00	-

Remark :

Page No. : E2 of E4

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)

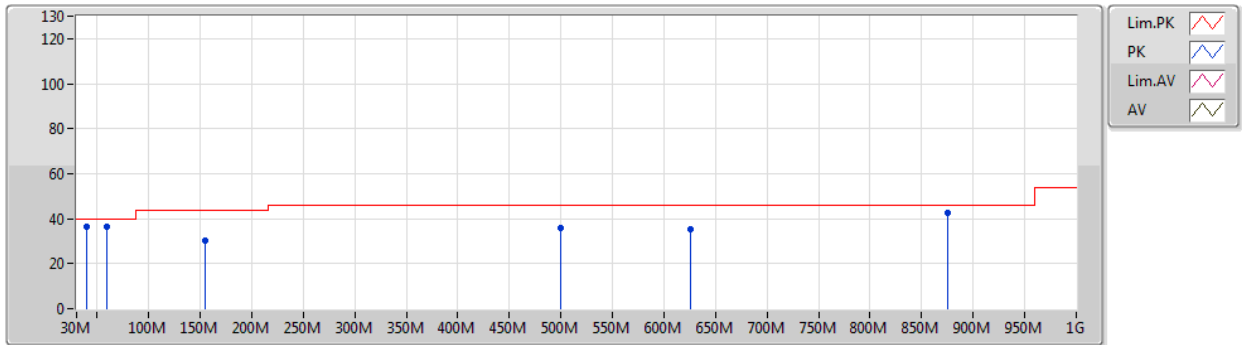
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802.11ax HEW80\_Nss1,(MCS0)\_1TX

17/02/2020

5775MHz\_PoE



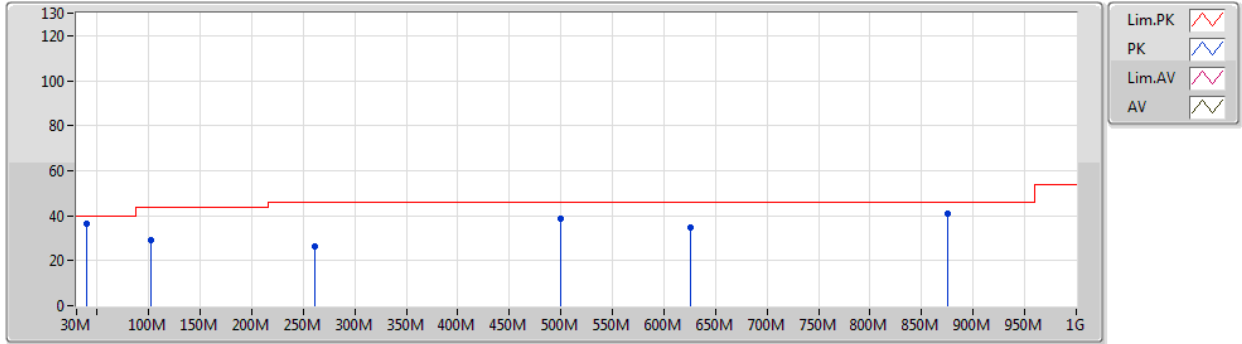
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	59.1M	36.48	40.00	-3.52	-15.33	3	Vertical	360	1.00	-	51.81	11.44	0.93	27.70
PK	154.16M	30.14	43.50	-13.36	-10.36	3	Vertical	360	1.00	-	40.50	15.37	1.88	27.61
PK	499.48M	35.89	46.00	-10.11	-2.39	3	Vertical	360	1.00	-	38.28	22.71	3.31	28.41
PK	625.58M	35.37	46.00	-10.63	-0.67	3	Vertical	360	1.00	-	36.04	24.12	3.74	28.53
QP	39.7M	36.35	40.00	-3.65	-9.60	3	Vertical	360	1.00	-	45.95	17.44	0.64	27.68
QP	875.84M	42.75	46.00	-3.25	1.79	3	Vertical	360	1.00	-	40.96	25.36	4.30	27.87



802.11ax HEW80\_Nss1,(MCS0)\_1TX

17/02/2020

5775MHz\_PoE



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)
PK	101.78M	29.33	43.50	-14.17	-10.13	3	Horizontal	0	1.00	-	39.46	16.14	1.49	27.76
PK	260.86M	26.07	46.00	-19.93	-5.78	3	Horizontal	0	1.00	-	31.85	18.64	2.76	27.18
PK	499.48M	38.64	46.00	-7.36	-2.39	3	Horizontal	0	1.00	-	41.03	22.71	3.31	28.41
PK	625.58M	34.87	46.00	-11.13	-0.67	3	Horizontal	0	1.00	-	35.54	24.12	3.74	28.53
PK	875.84M	40.70	46.00	-5.30	1.79	3	Horizontal	0	1.00	-	38.91	25.36	4.30	27.87
QP	39.7M	36.62	40.00	-3.38	-9.60	3	Horizontal	0	1.00	-	46.22	17.44	0.64	27.68



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.1496G	53.52	54.00	-0.48	3	Horizontal	11	2.08	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	AV	5.15G	53.70	54.00	-0.30	3	Horizontal	12	1.73	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	AV	5.15G	53.66	54.00	-0.34	3	Horizontal	18	1.34	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	AV	5.148G	53.29	54.00	-0.71	3	Horizontal	15	0.99	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	17.47908G	68.07	68.20	-0.13	3	Vertical	55	1.57	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	17.35566G	68.12	68.20	-0.08	3	Vertical	55	2.30	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	PK	5.647G	67.54	68.20	-0.66	3	Horizontal	360	1.15	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	PK	5.649G	67.70	68.20	-0.50	3	Horizontal	360	2.15	-



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Panel 1 Radio 2\_1T1S**

**Appendix E.22**

**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	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	44.53	54.00	-9.47	3	Vertical	19	2.63	-
5180MHz	Pass	AV	5.1842G	91.17	Inf	-Inf	3	Vertical	19	2.63	-
5180MHz	Pass	PK	5.1492G	58.90	74.00	-15.10	3	Vertical	19	2.63	-
5180MHz	Pass	PK	5.1816G	101.34	Inf	-Inf	3	Vertical	19	2.63	-
5180MHz	Pass	AV	5.1494G	53.28	54.00	-0.72	3	Horizontal	13	2.02	-
5180MHz	Pass	AV	5.1842G	104.97	Inf	-Inf	3	Horizontal	13	2.02	-
5180MHz	Pass	PK	5.15G	71.36	74.00	-2.64	3	Horizontal	13	2.02	-
5180MHz	Pass	PK	5.1826G	115.10	Inf	-Inf	3	Horizontal	13	2.02	-
5180MHz	Pass	AV	15.546G	38.84	54.00	-15.16	3	Vertical	0	1.50	-
5180MHz	Pass	PK	10.36402G	50.43	68.20	-17.77	3	Vertical	59	2.64	-
5180MHz	Pass	PK	15.53796G	51.91	74.00	-22.09	3	Vertical	0	1.50	-
5180MHz	Pass	AV	15.53532G	38.97	54.00	-15.03	3	Horizontal	180	1.50	-
5180MHz	Pass	PK	10.36582G	50.60	68.20	-17.60	3	Horizontal	0	1.86	-
5180MHz	Pass	PK	15.52644G	52.03	74.00	-21.97	3	Horizontal	180	1.50	-
5200MHz	Pass	AV	5.15G	44.23	54.00	-9.77	3	Vertical	18	2.60	-
5200MHz	Pass	AV	5.2028G	94.58	Inf	-Inf	3	Vertical	18	2.60	-
5200MHz	Pass	PK	5.1404G	56.49	74.00	-17.51	3	Vertical	18	2.60	-
5200MHz	Pass	PK	5.2016G	104.57	Inf	-Inf	3	Vertical	18	2.60	-
5200MHz	Pass	AV	5.1496G	53.52	54.00	-0.48	3	Horizontal	11	2.08	-
5200MHz	Pass	AV	5.204G	108.37	Inf	-Inf	3	Horizontal	11	2.08	-
5200MHz	Pass	PK	5.148G	69.89	74.00	-4.11	3	Horizontal	11	2.08	-
5200MHz	Pass	PK	5.2028G	118.35	Inf	-Inf	3	Horizontal	11	2.08	-
5200MHz	Pass	AV	15.60084G	42.00	54.00	-12.00	3	Vertical	353	1.49	-
5200MHz	Pass	PK	10.39424G	51.75	68.20	-16.45	3	Vertical	360	2.86	-
5200MHz	Pass	PK	15.60318G	56.24	74.00	-17.76	3	Vertical	353	1.49	-
5200MHz	Pass	AV	15.60156G	43.87	54.00	-10.13	3	Horizontal	44	1.79	-
5200MHz	Pass	PK	10.40042G	51.51	68.20	-16.69	3	Horizontal	340	1.00	-
5200MHz	Pass	PK	15.59352G	57.56	74.00	-16.44	3	Horizontal	44	1.79	-
5240MHz	Pass	AV	5.1482G	43.70	54.00	-10.30	3	Vertical	17	2.71	-
5240MHz	Pass	AV	5.2424G	96.33	Inf	-Inf	3	Vertical	17	2.71	-
5240MHz	Pass	AV	5.354G	43.72	54.00	-10.28	3	Vertical	17	2.71	-
5240MHz	Pass	PK	5.108G	56.32	74.00	-17.68	3	Vertical	17	2.71	-
5240MHz	Pass	PK	5.2424G	106.15	Inf	-Inf	3	Vertical	17	2.71	-
5240MHz	Pass	PK	5.3594G	56.30	74.00	-17.70	3	Vertical	17	2.71	-
5240MHz	Pass	AV	5.144G	48.05	54.00	-5.95	3	Horizontal	16	1.73	-
5240MHz	Pass	AV	5.2424G	108.46	Inf	-Inf	3	Horizontal	16	1.73	-
5240MHz	Pass	AV	5.35G	46.10	54.00	-7.90	3	Horizontal	16	1.73	-
5240MHz	Pass	PK	5.147G	60.31	74.00	-13.69	3	Horizontal	16	1.73	-
5240MHz	Pass	PK	5.2454G	117.99	Inf	-Inf	3	Horizontal	16	1.73	-
5240MHz	Pass	PK	5.3618G	58.60	74.00	-15.40	3	Horizontal	16	1.73	-
5240MHz	Pass	AV	15.7152G	41.16	54.00	-12.84	3	Vertical	337	1.49	-
5240MHz	Pass	PK	10.47604G	52.76	68.20	-15.44	3	Vertical	319	3.00	-
5240MHz	Pass	PK	15.71958G	54.58	74.00	-19.42	3	Vertical	337	1.49	-
5240MHz	Pass	AV	15.71754G	41.51	54.00	-12.49	3	Horizontal	52	1.49	-
5240MHz	Pass	PK	10.48144G	52.41	68.20	-15.79	3	Horizontal	335	1.26	-
5240MHz	Pass	PK	15.71346G	54.74	74.00	-19.26	3	Horizontal	52	1.49	-
5745MHz	Pass	AV	5.4534G	43.41	54.00	-10.59	3	Vertical	18	2.95	-

Remark :

Page No. : E2 of E79

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)

992618





**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Panel 1 Radio 2\_1T1S**

**Appendix E.22**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5745MHz	Pass	AV	5.7474G	95.09	Inf	-Inf	3	Vertical	18	2.95	-
5745MHz	Pass	PK	5.541G	56.58	68.20	-11.62	3	Vertical	18	2.95	-
5745MHz	Pass	PK	5.7462G	104.84	Inf	-Inf	3	Vertical	18	2.95	-
5745MHz	Pass	PK	5.937G	56.09	68.20	-12.11	3	Vertical	18	2.95	-
5745MHz	Pass	AV	5.4534G	45.20	54.00	-8.80	3	Horizontal	356	2.34	-
5745MHz	Pass	AV	5.7438G	108.18	Inf	-Inf	3	Horizontal	356	2.34	-
5745MHz	Pass	PK	5.649G	61.67	68.20	-6.53	3	Horizontal	356	2.34	-
5745MHz	Pass	PK	5.7402G	118.17	Inf	-Inf	3	Horizontal	356	2.34	-
5745MHz	Pass	PK	5.9682G	58.18	68.20	-10.02	3	Horizontal	356	2.34	-
5745MHz	Pass	AV	11.4906G	40.17	54.00	-13.83	3	Vertical	10	1.50	-
5745MHz	Pass	PK	11.48748G	53.29	74.00	-20.71	3	Vertical	10	1.50	-
5745MHz	Pass	PK	17.2347G	68.06	68.20	-0.14	3	Vertical	264	1.44	-
5745MHz	Pass	AV	11.4906G	39.91	54.00	-14.09	3	Horizontal	261	1.47	-
5745MHz	Pass	PK	11.48748G	53.42	74.00	-20.58	3	Horizontal	261	1.47	-
5745MHz	Pass	PK	17.23488G	66.62	68.20	-1.58	3	Horizontal	301	1.49	-
5785MHz	Pass	AV	5.7874G	95.32	Inf	-Inf	3	Vertical	19	2.77	-
5785MHz	Pass	PK	5.623G	56.45	68.20	-11.75	3	Vertical	19	2.77	-
5785MHz	Pass	PK	5.7874G	105.02	Inf	-Inf	3	Vertical	19	2.77	-
5785MHz	Pass	PK	5.9854G	56.79	68.20	-11.41	3	Vertical	19	2.77	-
5785MHz	Pass	AV	5.7874G	107.98	Inf	-Inf	3	Horizontal	355	2.31	-
5785MHz	Pass	PK	5.6146G	58.71	68.20	-9.49	3	Horizontal	355	2.31	-
5785MHz	Pass	PK	5.7898G	117.78	Inf	-Inf	3	Horizontal	355	2.31	-
5785MHz	Pass	PK	5.9794G	58.12	68.20	-10.08	3	Horizontal	355	2.31	-
5785MHz	Pass	AV	11.5694G	39.85	54.00	-14.15	3	Vertical	18	1.49	-
5785MHz	Pass	PK	11.57168G	52.81	74.00	-21.19	3	Vertical	18	1.49	-
5785MHz	Pass	PK	17.35464G	67.41	68.20	-0.79	3	Vertical	263	1.39	-
5785MHz	Pass	AV	11.56994G	39.93	54.00	-14.07	3	Horizontal	261	1.48	-
5785MHz	Pass	PK	11.56766G	53.08	74.00	-20.92	3	Horizontal	261	1.48	-
5785MHz	Pass	PK	17.3547G	67.65	68.20	-0.55	3	Horizontal	265	1.63	-
5825MHz	Pass	AV	5.8274G	94.18	Inf	-Inf	3	Vertical	33	2.88	-
5825MHz	Pass	PK	5.5886G	55.78	68.20	-12.42	3	Vertical	33	2.88	-
5825MHz	Pass	PK	5.8274G	103.68	Inf	-Inf	3	Vertical	33	2.88	-
5825MHz	Pass	PK	5.9438G	56.71	68.20	-11.49	3	Vertical	33	2.88	-
5825MHz	Pass	AV	5.8274G	106.76	Inf	-Inf	3	Horizontal	358	2.27	-
5825MHz	Pass	PK	5.5826G	58.71	68.20	-9.49	3	Horizontal	358	2.27	-
5825MHz	Pass	PK	5.8262G	116.62	Inf	-Inf	3	Horizontal	358	2.27	-
5825MHz	Pass	PK	5.9294G	60.91	68.20	-7.29	3	Horizontal	358	2.27	-
5825MHz	Pass	AV	11.65078G	39.77	54.00	-14.23	3	Vertical	23	1.59	-
5825MHz	Pass	PK	11.64778G	53.47	74.00	-20.53	3	Vertical	23	1.59	-
5825MHz	Pass	PK	17.47908G	68.07	68.20	-0.13	3	Vertical	55	1.57	-
5825MHz	Pass	AV	11.65024G	39.12	54.00	-14.88	3	Horizontal	63	1.49	-
5825MHz	Pass	PK	11.64334G	52.41	74.00	-21.59	3	Horizontal	63	1.49	-
5825MHz	Pass	PK	17.4792G	66.93	68.20	-1.27	3	Horizontal	263	1.67	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	44.69	54.00	-9.31	3	Vertical	11	2.65	-
5180MHz	Pass	AV	5.1812G	91.92	Inf	-Inf	3	Vertical	11	2.65	-
5180MHz	Pass	PK	5.1494G	59.75	74.00	-14.25	3	Vertical	11	2.65	-
5180MHz	Pass	PK	5.177G	105.37	Inf	-Inf	3	Vertical	11	2.65	-
5180MHz	Pass	AV	5.15G	53.30	54.00	-0.70	3	Horizontal	4	1.00	-

Remark :

Page No. : E3 of E79

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Panel 1 Radio 2\_1T1S**

**Appendix E.22**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5180MHz	Pass	AV	5.1818G	103.00	Inf	-Inf	3	Horizontal	4	1.00	-
5180MHz	Pass	PK	5.1482G	71.62	74.00	-2.38	3	Horizontal	4	1.00	-
5180MHz	Pass	PK	5.177G	116.34	Inf	-Inf	3	Horizontal	4	1.00	-
5180MHz	Pass	AV	15.52884G	37.89	54.00	-16.11	3	Vertical	75	1.70	-
5180MHz	Pass	PK	10.36612G	50.20	68.20	-18.00	3	Vertical	337	2.48	-
5180MHz	Pass	PK	15.53592G	51.74	74.00	-22.26	3	Vertical	75	1.70	-
5180MHz	Pass	AV	15.52632G	37.71	54.00	-16.29	3	Horizontal	6	1.48	-
5180MHz	Pass	PK	10.35394G	50.57	68.20	-17.63	3	Horizontal	168	1.87	-
5180MHz	Pass	PK	15.53988G	51.05	74.00	-22.95	3	Horizontal	6	1.48	-
5200MHz	Pass	AV	5.15G	44.84	54.00	-9.16	3	Vertical	15	2.51	-
5200MHz	Pass	AV	5.2012G	95.19	Inf	-Inf	3	Vertical	15	2.51	-
5200MHz	Pass	AV	5.35G	42.90	54.00	-11.10	3	Vertical	15	2.51	-
5200MHz	Pass	PK	5.1478G	59.19	74.00	-14.81	3	Vertical	15	2.51	-
5200MHz	Pass	PK	5.197G	108.00	Inf	-Inf	3	Vertical	15	2.51	-
5200MHz	Pass	PK	5.35G	54.29	74.00	-19.71	3	Vertical	15	2.51	-
5200MHz	Pass	AV	5.15G	53.70	54.00	-0.30	3	Horizontal	12	1.73	-
5200MHz	Pass	AV	5.1982G	106.58	Inf	-Inf	3	Horizontal	12	1.73	-
5200MHz	Pass	AV	5.35G	44.82	54.00	-9.18	3	Horizontal	12	1.73	-
5200MHz	Pass	PK	5.149G	70.84	74.00	-3.16	3	Horizontal	12	1.73	-
5200MHz	Pass	PK	5.2012G	119.47	Inf	-Inf	3	Horizontal	12	1.73	-
5200MHz	Pass	PK	5.35G	57.19	74.00	-16.81	3	Horizontal	12	1.73	-
5200MHz	Pass	AV	15.60318G	39.80	54.00	-14.20	3	Vertical	329	1.71	-
5200MHz	Pass	PK	10.40888G	50.51	68.20	-17.69	3	Vertical	307	1.49	-
5200MHz	Pass	PK	15.59796G	53.97	74.00	-20.03	3	Vertical	329	1.71	-
5200MHz	Pass	AV	15.60096G	40.76	54.00	-13.24	3	Horizontal	48	1.49	-
5200MHz	Pass	PK	10.40354G	50.96	68.20	-17.24	3	Horizontal	63	1.48	-
5200MHz	Pass	PK	15.59118G	55.73	74.00	-18.27	3	Horizontal	48	1.49	-
5240MHz	Pass	AV	5.1452G	43.33	54.00	-10.67	3	Vertical	11	2.72	-
5240MHz	Pass	AV	5.2382G	97.09	Inf	-Inf	3	Vertical	11	2.72	-
5240MHz	Pass	AV	5.3564G	43.20	54.00	-10.80	3	Vertical	11	2.72	-
5240MHz	Pass	PK	5.15G	56.00	74.00	-18.00	3	Vertical	11	2.72	-
5240MHz	Pass	PK	5.237G	110.90	Inf	-Inf	3	Vertical	11	2.72	-
5240MHz	Pass	PK	5.3522G	55.63	74.00	-18.37	3	Vertical	11	2.72	-
5240MHz	Pass	AV	5.1482G	48.01	54.00	-5.99	3	Horizontal	1	1.19	-
5240MHz	Pass	AV	5.243G	107.44	Inf	-Inf	3	Horizontal	1	1.19	-
5240MHz	Pass	AV	5.35G	47.23	54.00	-6.77	3	Horizontal	1	1.19	-
5240MHz	Pass	PK	5.1458G	60.90	74.00	-13.10	3	Horizontal	1	1.19	-
5240MHz	Pass	PK	5.237G	120.89	Inf	-Inf	3	Horizontal	1	1.19	-
5240MHz	Pass	PK	5.35G	59.24	74.00	-14.76	3	Horizontal	1	1.19	-
5240MHz	Pass	AV	15.71982G	42.75	54.00	-11.25	3	Vertical	320	1.49	-
5240MHz	Pass	PK	10.4785G	51.73	68.20	-16.47	3	Vertical	356	1.49	-
5240MHz	Pass	PK	15.7197G	57.45	74.00	-16.55	3	Vertical	320	1.49	-
5240MHz	Pass	AV	15.71886G	42.26	54.00	-11.74	3	Horizontal	341	2.02	-
5240MHz	Pass	PK	10.48288G	52.99	68.20	-15.21	3	Horizontal	336	1.69	-
5240MHz	Pass	PK	15.71112G	56.68	74.00	-17.32	3	Horizontal	341	2.02	-
5745MHz	Pass	AV	5.7462G	95.21	Inf	-Inf	3	Vertical	25	2.73	-
5745MHz	Pass	PK	5.5938G	55.79	68.20	-12.41	3	Vertical	25	2.73	-
5745MHz	Pass	PK	5.7414G	107.45	Inf	-Inf	3	Vertical	25	2.73	-
5745MHz	Pass	PK	5.925G	56.65	68.20	-11.55	3	Vertical	25	2.73	-

Remark :

Page No. : E4 of E79

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Panel 1 Radio 2\_1T1S**

**Appendix E.22**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5745MHz	Pass	AV	5.7462G	106.68	Inf	-Inf	3	Horizontal	0	2.36	-
5745MHz	Pass	PK	5.649G	60.79	68.20	-7.41	3	Horizontal	0	2.36	-
5745MHz	Pass	PK	5.7414G	120.01	Inf	-Inf	3	Horizontal	0	2.36	-
5745MHz	Pass	PK	5.9766G	58.83	68.20	-9.37	3	Horizontal	0	2.36	-
5745MHz	Pass	AV	11.48952G	38.51	54.00	-15.49	3	Vertical	31	1.61	-
5745MHz	Pass	PK	11.48766G	51.52	74.00	-22.48	3	Vertical	31	1.61	-
5745MHz	Pass	PK	17.2422G	67.97	68.20	-0.23	3	Vertical	269	1.49	-
5745MHz	Pass	AV	11.4894G	40.15	54.00	-13.85	3	Horizontal	266	1.49	-
5745MHz	Pass	PK	11.48424G	53.12	74.00	-20.88	3	Horizontal	266	1.49	-
5745MHz	Pass	PK	17.23746G	66.30	68.20	-1.90	3	Horizontal	334	2.64	-
5785MHz	Pass	AV	5.7802G	94.57	Inf	-Inf	3	Vertical	24	2.81	-
5785MHz	Pass	PK	5.5174G	56.28	68.20	-11.92	3	Vertical	24	2.81	-
5785MHz	Pass	PK	5.7814G	106.39	Inf	-Inf	3	Vertical	24	2.81	-
5785MHz	Pass	PK	5.9614G	57.03	68.20	-11.17	3	Vertical	24	2.81	-
5785MHz	Pass	AV	5.7862G	106.95	Inf	-Inf	3	Horizontal	3	1.00	-
5785MHz	Pass	PK	5.6434G	57.74	68.20	-10.46	3	Horizontal	3	1.00	-
5785MHz	Pass	PK	5.7862G	118.76	Inf	-Inf	3	Horizontal	3	1.00	-
5785MHz	Pass	PK	5.9362G	58.17	68.20	-10.03	3	Horizontal	3	1.00	-
5785MHz	Pass	AV	11.56994G	39.70	54.00	-14.30	3	Vertical	3	1.48	-
5785MHz	Pass	PK	11.57252G	52.26	74.00	-21.74	3	Vertical	3	1.48	-
5785MHz	Pass	PK	17.35566G	68.12	68.20	-0.08	3	Vertical	55	2.30	-
5785MHz	Pass	AV	11.56922G	39.35	54.00	-14.65	3	Horizontal	264	1.49	-
5785MHz	Pass	PK	11.5694G	52.45	74.00	-21.55	3	Horizontal	264	1.49	-
5785MHz	Pass	PK	17.35476G	64.33	68.20	-3.87	3	Horizontal	335	1.52	-
5825MHz	Pass	AV	5.8202G	95.58	Inf	-Inf	3	Vertical	26	2.67	-
5825MHz	Pass	PK	5.6306G	56.40	68.20	-11.80	3	Vertical	26	2.67	-
5825MHz	Pass	PK	5.8226G	108.56	Inf	-Inf	3	Vertical	26	2.67	-
5825MHz	Pass	PK	5.9294G	56.76	68.20	-11.44	3	Vertical	26	2.67	-
5825MHz	Pass	AV	5.8262G	107.69	Inf	-Inf	3	Horizontal	0	1.06	-
5825MHz	Pass	PK	5.5574G	58.04	68.20	-10.16	3	Horizontal	0	1.06	-
5825MHz	Pass	PK	5.8262G	119.79	Inf	-Inf	3	Horizontal	0	1.06	-
5825MHz	Pass	PK	5.9258G	64.51	68.20	-3.69	3	Horizontal	0	1.06	-
5825MHz	Pass	AV	11.64814G	40.19	54.00	-13.81	3	Vertical	30	1.35	-
5825MHz	Pass	PK	11.65414G	52.62	74.00	-21.38	3	Vertical	30	1.35	-
5825MHz	Pass	PK	17.47302G	67.79	68.20	-0.41	3	Vertical	59	1.49	-
5825MHz	Pass	AV	11.65246G	39.42	54.00	-14.58	3	Horizontal	265	1.51	-
5825MHz	Pass	PK	11.65282G	52.26	74.00	-21.74	3	Horizontal	265	1.51	-
5825MHz	Pass	PK	17.4756G	63.48	68.20	-4.72	3	Horizontal	336	1.49	-
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1492G	45.08	54.00	-8.92	3	Vertical	18	2.64	-
5190MHz	Pass	AV	5.1942G	88.11	Inf	-Inf	3	Vertical	18	2.64	-
5190MHz	Pass	PK	5.1498G	59.38	74.00	-14.62	3	Vertical	18	2.64	-
5190MHz	Pass	PK	5.1822G	100.33	Inf	-Inf	3	Vertical	18	2.64	-
5190MHz	Pass	AV	5.1498G	53.27	54.00	-0.73	3	Horizontal	9	1.18	-
5190MHz	Pass	AV	5.1942G	99.41	Inf	-Inf	3	Horizontal	9	1.18	-
5190MHz	Pass	PK	5.1498G	71.66	74.00	-2.34	3	Horizontal	9	1.18	-
5190MHz	Pass	PK	5.2032G	111.23	Inf	-Inf	3	Horizontal	9	1.18	-
5190MHz	Pass	AV	15.56964G	38.15	54.00	-15.85	3	Vertical	360	1.44	-
5190MHz	Pass	PK	10.3923G	50.22	68.20	-17.98	3	Vertical	70	1.49	-

Remark :

Page No. : E5 of E79

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Panel 1 Radio 2\_1T1S**

**Appendix E.22**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5190MHz	Pass	PK	15.5634G	50.07	74.00	-23.93	3	Vertical	360	1.44	-
5190MHz	Pass	AV	15.55524G	38.64	54.00	-15.36	3	Horizontal	338	1.46	-
5190MHz	Pass	PK	10.3812G	50.45	68.20	-17.75	3	Horizontal	360	1.50	-
5190MHz	Pass	PK	15.5562G	50.98	74.00	-23.02	3	Horizontal	338	1.46	-
5230MHz	Pass	AV	5.1496G	45.45	54.00	-8.55	3	Vertical	15	2.75	-
5230MHz	Pass	AV	5.2366G	92.85	Inf	-Inf	3	Vertical	15	2.75	-
5230MHz	Pass	AV	5.3542G	44.42	54.00	-9.58	3	Vertical	15	2.75	-
5230MHz	Pass	PK	5.1448G	58.50	74.00	-15.50	3	Vertical	15	2.75	-
5230MHz	Pass	PK	5.215G	105.36	Inf	-Inf	3	Vertical	15	2.75	-
5230MHz	Pass	PK	5.3524G	55.80	74.00	-18.20	3	Vertical	15	2.75	-
5230MHz	Pass	AV	5.15G	53.66	54.00	-0.34	3	Horizontal	18	1.34	-
5230MHz	Pass	AV	5.2342G	103.66	Inf	-Inf	3	Horizontal	18	1.34	-
5230MHz	Pass	AV	5.3506G	48.60	54.00	-5.40	3	Horizontal	18	1.34	-
5230MHz	Pass	PK	5.15G	67.27	74.00	-6.73	3	Horizontal	18	1.34	-
5230MHz	Pass	PK	5.215G	115.40	Inf	-Inf	3	Horizontal	18	1.34	-
5230MHz	Pass	PK	5.3536G	61.90	74.00	-12.10	3	Horizontal	18	1.34	-
5230MHz	Pass	AV	15.69642G	38.77	54.00	-15.23	3	Vertical	332	1.50	-
5230MHz	Pass	PK	10.45694G	50.80	68.20	-17.40	3	Vertical	343	1.56	-
5230MHz	Pass	PK	15.6858G	51.70	74.00	-22.30	3	Vertical	332	1.50	-
5230MHz	Pass	AV	15.68334G	38.67	54.00	-15.33	3	Horizontal	42	1.49	-
5230MHz	Pass	PK	10.46738G	51.05	68.20	-17.15	3	Horizontal	354	1.52	-
5230MHz	Pass	PK	15.69612G	51.10	74.00	-22.90	3	Horizontal	42	1.49	-
5755MHz	Pass	AV	5.4574G	43.55	54.00	-10.45	3	Vertical	15	3.00	-
5755MHz	Pass	AV	5.7502G	93.08	Inf	-Inf	3	Vertical	15	3.00	-
5755MHz	Pass	PK	5.5858G	56.28	68.20	-11.92	3	Vertical	15	3.00	-
5755MHz	Pass	PK	5.7394G	105.17	Inf	-Inf	3	Vertical	15	3.00	-
5755MHz	Pass	PK	5.9878G	56.97	68.20	-11.23	3	Vertical	15	3.00	-
5755MHz	Pass	AV	5.4574G	45.42	54.00	-8.58	3	Horizontal	360	1.15	-
5755MHz	Pass	AV	5.7502G	104.92	Inf	-Inf	3	Horizontal	360	1.15	-
5755MHz	Pass	PK	5.647G	67.54	68.20	-0.66	3	Horizontal	360	1.15	-
5755MHz	Pass	PK	5.7706G	117.17	Inf	-Inf	3	Horizontal	360	1.15	-
5755MHz	Pass	PK	5.9314G	61.14	68.20	-7.06	3	Horizontal	360	1.15	-
5755MHz	Pass	AV	11.51774G	39.72	54.00	-14.28	3	Vertical	357	1.36	-
5755MHz	Pass	PK	11.5217G	52.05	74.00	-21.95	3	Vertical	357	1.36	-
5755MHz	Pass	PK	17.25708G	63.18	68.20	-5.02	3	Vertical	16	1.23	-
5755MHz	Pass	AV	11.52038G	39.45	54.00	-14.55	3	Horizontal	32	1.32	-
5755MHz	Pass	PK	11.50712G	52.07	74.00	-21.93	3	Horizontal	32	1.32	-
5755MHz	Pass	PK	17.26548G	62.53	68.20	-5.67	3	Horizontal	301	1.49	-
5795MHz	Pass	AV	5.8022G	93.47	Inf	-Inf	3	Vertical	16	2.93	-
5795MHz	Pass	PK	5.6462G	56.42	68.20	-11.78	3	Vertical	16	2.93	-
5795MHz	Pass	PK	5.7998G	104.73	Inf	-Inf	3	Vertical	16	2.93	-
5795MHz	Pass	PK	5.9426G	57.61	68.20	-10.59	3	Vertical	16	2.93	-
5795MHz	Pass	AV	5.7902G	104.68	Inf	-Inf	3	Horizontal	354	2.32	-
5795MHz	Pass	PK	5.6486G	61.76	68.20	-6.44	3	Horizontal	354	2.32	-
5795MHz	Pass	PK	5.8106G	116.83	Inf	-Inf	3	Horizontal	354	2.32	-
5795MHz	Pass	PK	5.9282G	67.01	68.20	-1.19	3	Horizontal	354	2.32	-
5795MHz	Pass	AV	11.59042G	38.91	54.00	-15.09	3	Vertical	19	1.95	-
5795MHz	Pass	PK	11.58346G	51.70	74.00	-22.30	3	Vertical	19	1.95	-
5795MHz	Pass	PK	17.37054G	66.32	68.20	-1.88	3	Vertical	330	1.64	-

Remark :

Page No. : E6 of E79

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)



**RSE TX above 1GHz  
Non-Beamforming Sample 2 Panel 1 Radio 2\_1T1S**

**Appendix E.22**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5795MHz	Pass	AV	11.58604G	38.53	54.00	-15.47	3	Horizontal	261	1.48	-
5795MHz	Pass	PK	11.57656G	51.12	74.00	-22.88	3	Horizontal	261	1.48	-
5795MHz	Pass	PK	17.3811G	62.93	68.20	-5.27	3	Horizontal	263	1.57	-
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.148G	44.68	54.00	-9.32	3	Vertical	12	2.76	-
5210MHz	Pass	AV	5.224G	84.84	Inf	-Inf	3	Vertical	12	2.76	-
5210MHz	Pass	AV	5.374G	44.34	54.00	-9.66	3	Vertical	12	2.76	-
5210MHz	Pass	PK	5.129G	57.42	74.00	-16.58	3	Vertical	12	2.76	-
5210MHz	Pass	PK	5.209G	97.13	Inf	-Inf	3	Vertical	12	2.76	-
5210MHz	Pass	PK	5.361G	55.88	74.00	-18.12	3	Vertical	12	2.76	-
5210MHz	Pass	AV	5.148G	53.29	54.00	-0.71	3	Horizontal	15	0.99	-
5210MHz	Pass	AV	5.199G	96.13	Inf	-Inf	3	Horizontal	15	0.99	-
5210MHz	Pass	AV	5.353G	47.36	54.00	-6.64	3	Horizontal	15	0.99	-
5210MHz	Pass	PK	5.146G	68.57	74.00	-5.43	3	Horizontal	15	0.99	-
5210MHz	Pass	PK	5.18G	108.05	Inf	-Inf	3	Horizontal	15	0.99	-
5210MHz	Pass	PK	5.352G	58.90	74.00	-15.10	3	Horizontal	15	0.99	-
5210MHz	Pass	AV	15.62046G	37.87	54.00	-16.13	3	Vertical	314	1.69	-
5210MHz	Pass	PK	10.43404G	50.29	68.20	-17.91	3	Vertical	339	1.53	-
5210MHz	Pass	PK	15.63198G	50.31	74.00	-23.69	3	Vertical	314	1.69	-
5210MHz	Pass	AV	15.62328G	37.86	54.00	-16.14	3	Horizontal	97	1.07	-
5210MHz	Pass	PK	10.4227G	50.56	68.20	-17.64	3	Horizontal	234	2.20	-
5210MHz	Pass	PK	15.61812G	49.59	74.00	-24.41	3	Horizontal	97	1.07	-
5775MHz	Pass	AV	5.7726G	79.87	Inf	-Inf	3	Vertical	353	1.49	-
5775MHz	Pass	PK	5.571G	55.40	68.20	-12.80	3	Vertical	353	1.49	-
5775MHz	Pass	PK	5.7738G	92.01	Inf	-Inf	3	Vertical	353	1.49	-
5775MHz	Pass	PK	5.9274G	56.32	68.20	-11.88	3	Vertical	353	1.49	-
5775MHz	Pass	AV	5.7894G	98.64	Inf	-Inf	3	Horizontal	360	2.15	-
5775MHz	Pass	PK	5.649G	67.70	68.20	-0.50	3	Horizontal	360	2.15	-
5775MHz	Pass	PK	5.7738G	110.84	Inf	-Inf	3	Horizontal	360	2.15	-
5775MHz	Pass	PK	5.925G	65.99	68.20	-2.21	3	Horizontal	360	2.15	-
5775MHz	Pass	AV	11.54166G	37.81	54.00	-16.19	3	Vertical	24	2.01	-
5775MHz	Pass	PK	11.56104G	49.94	74.00	-24.06	3	Vertical	24	2.01	-
5775MHz	Pass	PK	17.33748G	58.24	68.20	-9.96	3	Vertical	330	1.59	-
5775MHz	Pass	AV	11.5395G	37.99	54.00	-16.01	3	Horizontal	19	1.49	-
5775MHz	Pass	PK	11.54424G	50.59	74.00	-23.41	3	Horizontal	19	1.49	-
5775MHz	Pass	PK	17.33172G	55.53	68.20	-12.67	3	Horizontal	301	1.48	-

Remark :

Page No. : E7 of E79

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)

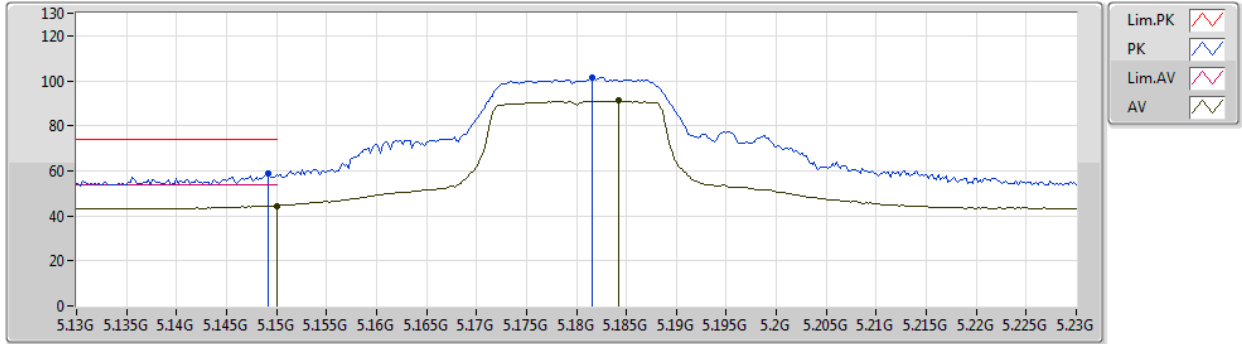
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802.11a\_Nss1,(6Mbps)\_1TX

10/02/2020

5180MHz\_TX



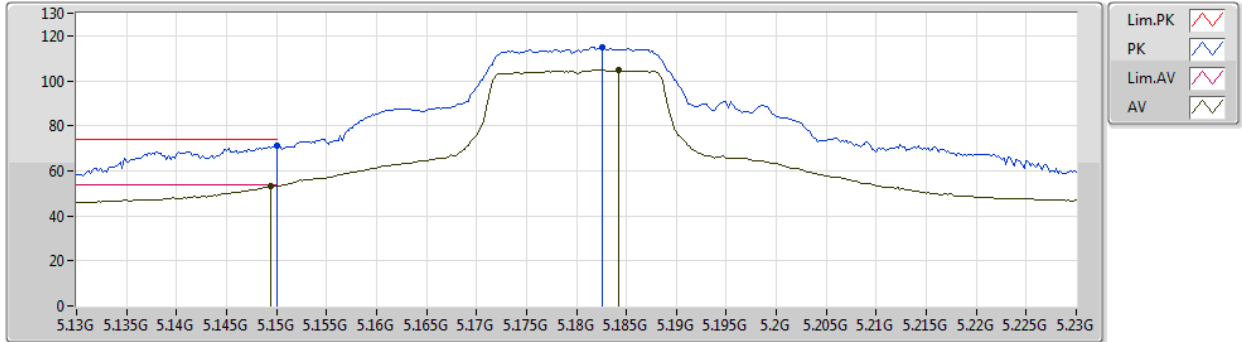
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AV	5.15G	44.53	54.00	-9.47	4.97	3	Vertical	19	2.63	-	39.56	31.76	7.04	33.83
AV	5.1842G	91.17	Inf	-Inf	5.00	3	Vertical	19	2.63	-	86.17	31.77	7.08	33.85
PK	5.1492G	58.90	74.00	-15.10	4.97	3	Vertical	19	2.63	-	53.93	31.76	7.04	33.83
PK	5.1816G	101.34	Inf	-Inf	5.01	3	Vertical	19	2.63	-	96.33	31.77	7.08	33.84



802.11a\_Nss1,(6Mbps)\_1TX

10/02/2020

5180MHz\_TX



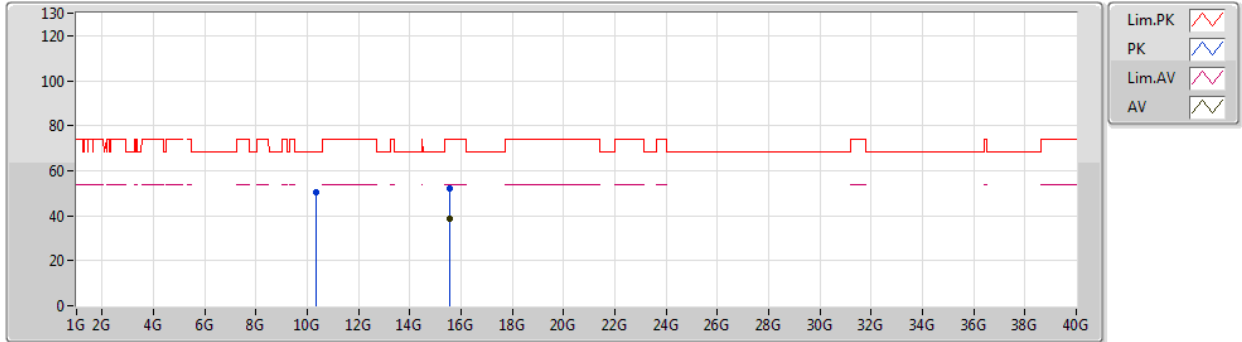
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AV	5.1494G	53.28	54.00	-0.72	4.97	3	Horizontal	13	2.02	-	48.31	31.76	7.04	33.83
AV	5.1842G	104.97	Inf	-Inf	5.00	3	Horizontal	13	2.02	-	99.97	31.77	7.08	33.85
PK	5.15G	71.36	74.00	-2.64	4.97	3	Horizontal	13	2.02	-	66.39	31.76	7.04	33.83
PK	5.1826G	115.10	Inf	-Inf	5.01	3	Horizontal	13	2.02	-	110.09	31.77	7.08	33.84



802.11a\_Nss1,(6Mbps)\_1TX

10/02/2020

5180MHz\_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	15.546G	38.84	54.00	-15.16	-1.39	3	Vertical	0	1.50	-	40.23	38.78	12.82	52.99
PK	10.36402G	50.43	68.20	-17.77	-4.77	3	Vertical	59	2.64	-	55.20	39.37	10.33	54.47
PK	15.53796G	51.91	74.00	-22.09	-1.36	3	Vertical	0	1.50	-	53.27	38.81	12.81	52.98

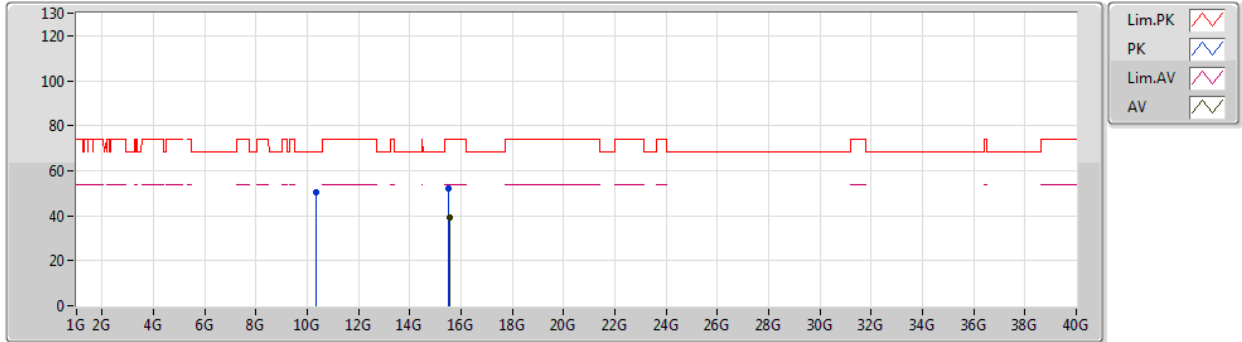




802.11a\_Nss1,(6Mbps)\_1TX

10/02/2020

5180MHz\_TX



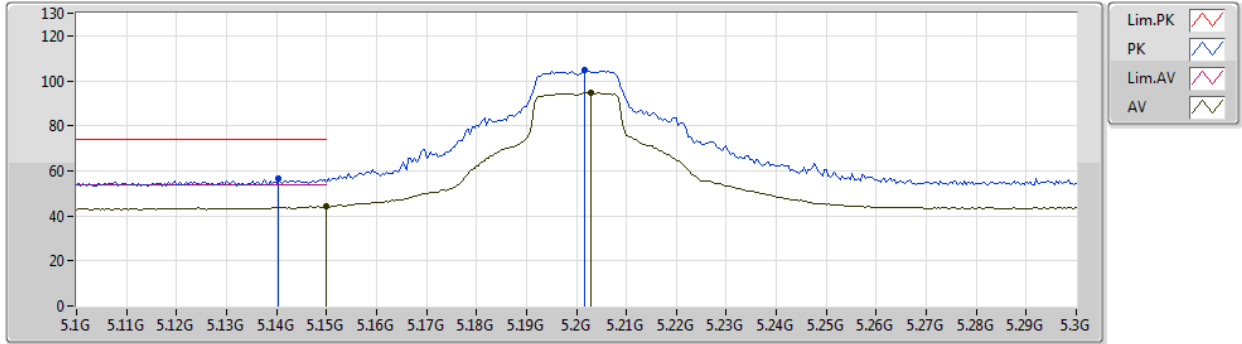
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AV	15.53532G	38.97	54.00	-15.03	-1.35	3	Horizontal	180	1.50	-	40.32	38.82	12.81	52.98
PK	10.36582G	50.60	68.20	-17.60	-4.76	3	Horizontal	0	1.86	-	55.36	39.38	10.33	54.47
PK	15.52644G	52.03	74.00	-21.97	-1.33	3	Horizontal	180	1.50	-	53.36	38.85	12.79	52.97



802.11a\_Nss1,(6Mbps)\_1TX

10/02/2020

5200MHz\_TX



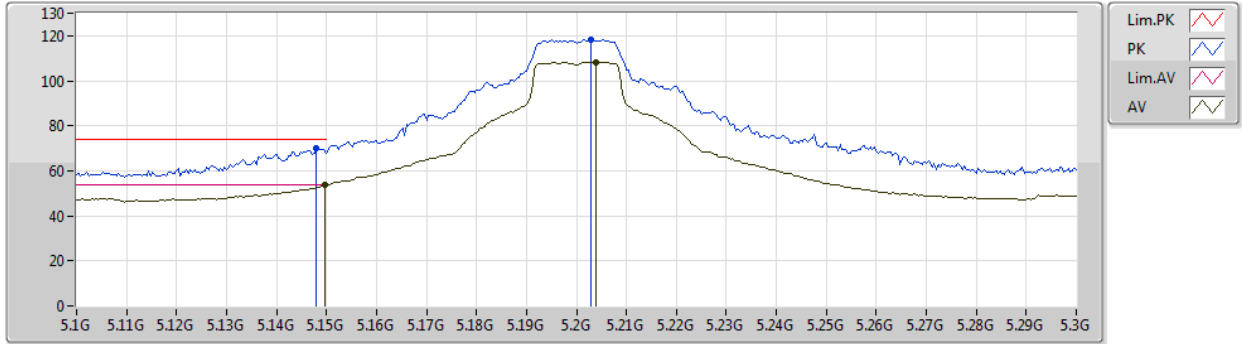
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AV	5.15G	44.23	54.00	-9.77	4.97	3	Vertical	18	2.60	-	39.26	31.76	7.04	33.83
AV	5.2028G	94.58	Inf	-Inf	5.03	3	Vertical	18	2.60	-	89.55	31.78	7.10	33.85
PK	5.1404G	56.49	74.00	-17.51	4.95	3	Vertical	18	2.60	-	51.54	31.76	7.02	33.83
PK	5.2016G	104.57	Inf	-Inf	5.03	3	Vertical	18	2.60	-	99.54	31.78	7.10	33.85



802.11a\_Nss1,(6Mbps)\_1TX

10/02/2020

5200MHz\_TX



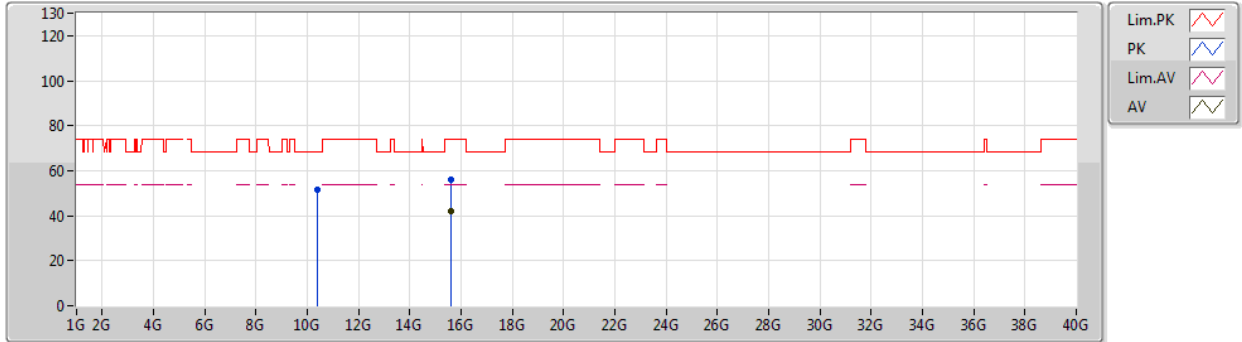
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AV	5.1496G	53.52	54.00	-0.48	4.97	3	Horizontal	11	2.08	-	48.55	31.76	7.04	33.83
AV	5.204G	108.37	Inf	-Inf	5.03	3	Horizontal	11	2.08	-	103.34	31.78	7.10	33.85
PK	5.148G	69.89	74.00	-4.11	4.96	3	Horizontal	11	2.08	-	64.93	31.76	7.03	33.83
PK	5.2028G	118.35	Inf	-Inf	5.03	3	Horizontal	11	2.08	-	113.32	31.78	7.10	33.85



802.11a\_Nss1,(6Mbps)\_1TX

10/02/2020

5200MHz\_TX



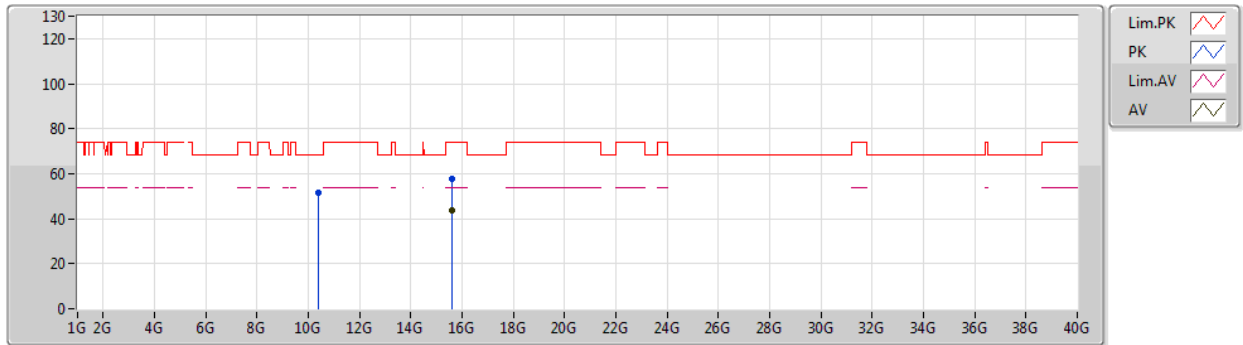
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AV	15.60084G	42.00	54.00	-12.00	-1.56	3	Vertical	353	1.49	-	43.56	38.58	12.91	53.05
PK	10.39424G	51.75	68.20	-16.45	-4.72	3	Vertical	360	2.86	-	56.47	39.41	10.33	54.46
PK	15.60318G	56.24	74.00	-17.76	-1.58	3	Vertical	353	1.49	-	57.82	38.57	12.91	53.06



802.11a\_Nss1,(6Mbps)\_1TX

10/02/2020

5200MHz\_TX



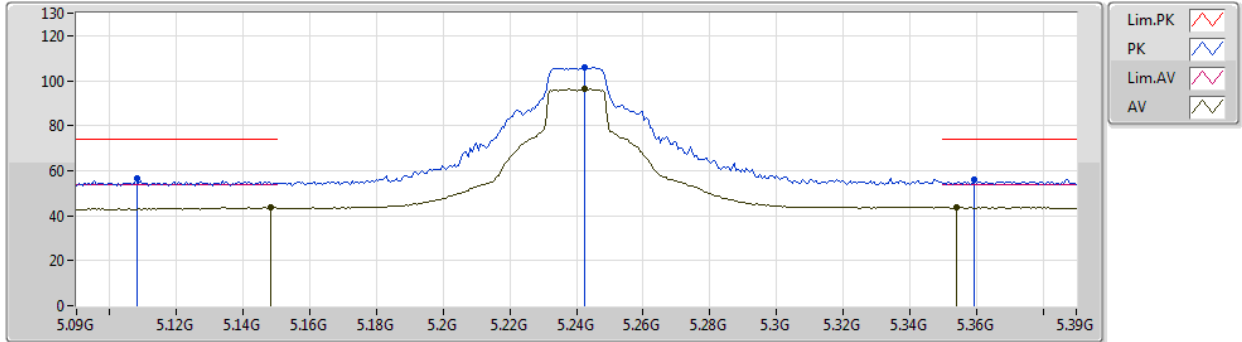
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AV	15.60156G	43.87	54.00	-10.13	-1.57	3	Horizontal	44	1.79	-	45.44	38.57	12.91	53.05
PK	10.40042G	51.51	68.20	-16.69	-4.69	3	Horizontal	340	1.00	-	56.20	39.42	10.34	54.45
PK	15.59352G	57.56	74.00	-16.44	-1.54	3	Horizontal	44	1.79	-	59.10	38.60	12.90	53.04



802.11a\_Nss1,(6Mbps)\_1TX

10/02/2020

5240MHz\_TX



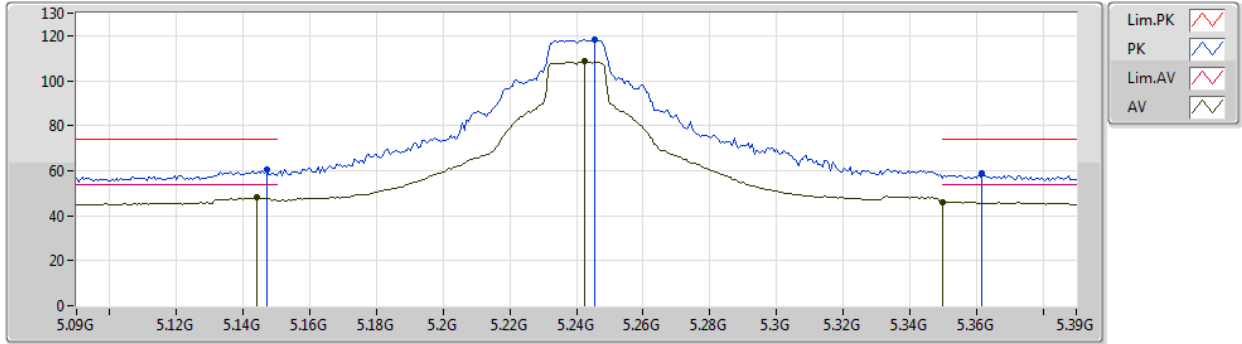
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AV	5.1482G	43.70	54.00	-10.30	4.96	3	Vertical	17	2.71	-	38.74	31.76	7.03	33.83
AV	5.2424G	96.33	Inf	-Inf	5.09	3	Vertical	17	2.71	-	91.24	31.80	7.15	33.86
AV	5.354G	43.72	54.00	-10.28	5.24	3	Vertical	17	2.71	-	38.48	31.84	7.29	33.89
PK	5.108G	56.32	74.00	-17.68	4.90	3	Vertical	17	2.71	-	51.42	31.74	6.98	33.82
PK	5.2424G	106.15	Inf	-Inf	5.09	3	Vertical	17	2.71	-	101.06	31.80	7.15	33.86
PK	5.3594G	56.30	74.00	-17.70	5.25	3	Vertical	17	2.71	-	51.05	31.84	7.30	33.89



802.11a\_Nss1,(6Mbps)\_1TX

10/02/2020

5240MHz\_TX



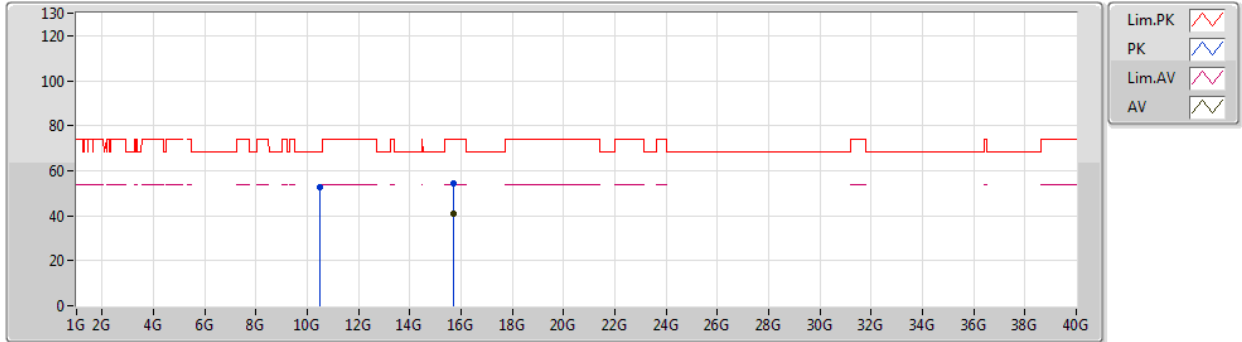
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.144G	48.05	54.00	-5.95	4.96	3	Horizontal	16	1.73	-	43.09	31.76	7.03	33.83
AV	5.2424G	108.46	Inf	-Inf	5.09	3	Horizontal	16	1.73	-	103.37	31.80	7.15	33.86
AV	5.35G	46.10	54.00	-7.90	5.24	3	Horizontal	16	1.73	-	40.86	31.84	7.29	33.89
PK	5.147G	60.31	74.00	-13.69	4.96	3	Horizontal	16	1.73	-	55.35	31.76	7.03	33.83
PK	5.2454G	117.99	Inf	-Inf	5.10	3	Horizontal	16	1.73	-	112.89	31.80	7.16	33.86
PK	5.3618G	58.60	74.00	-15.40	5.25	3	Horizontal	16	1.73	-	53.35	31.84	7.30	33.89



802.11a\_Nss1,(6Mbps)\_1TX

10/02/2020

5240MHz\_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	15.7152G	41.16	54.00	-12.84	-1.94	3	Vertical	337	1.49	-	43.10	38.15	13.09	53.18
PK	10.47604G	52.76	68.20	-15.44	-4.55	3	Vertical	319	3.00	-	57.31	39.52	10.35	54.42
PK	15.71958G	54.58	74.00	-19.42	-1.95	3	Vertical	337	1.49	-	56.53	38.14	13.10	53.19

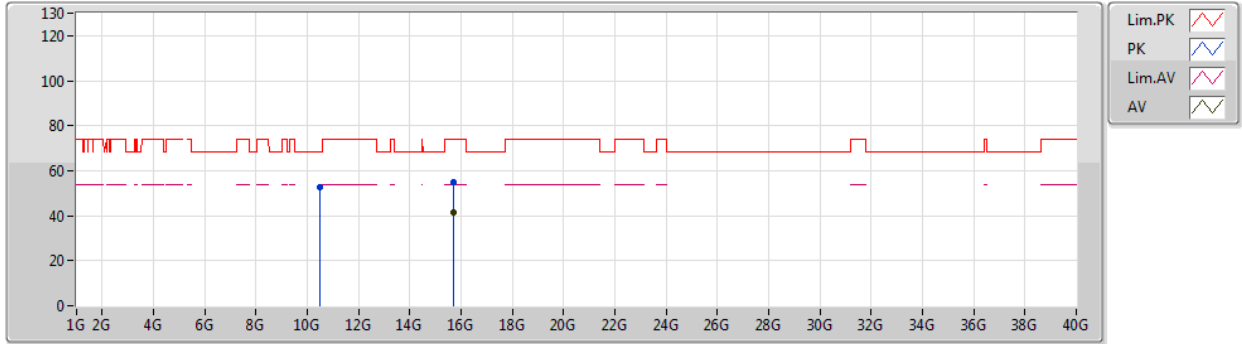




802.11a\_Nss1,(6Mbps)\_1TX

10/02/2020

5240MHz\_TX



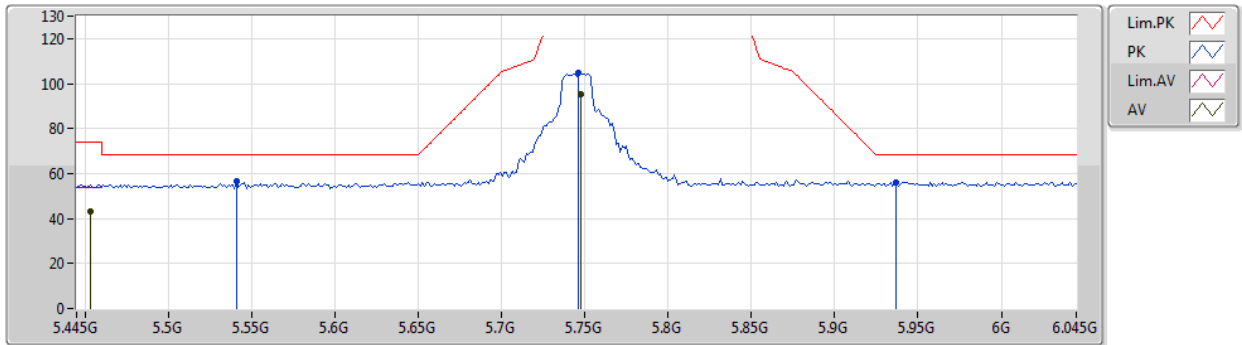
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AV	15.71754G	41.51	54.00	-12.49	-1.94	3	Horizontal	52	1.49	-	43.45	38.15	13.09	53.18
PK	10.48144G	52.41	68.20	-15.79	-4.54	3	Horizontal	335	1.26	-	56.95	39.53	10.35	54.42
PK	15.71346G	54.74	74.00	-19.26	-1.93	3	Horizontal	52	1.49	-	56.67	38.16	13.09	53.18



802.11a\_Nss1,(6Mbps)\_1TX

11/02/2020

5745MHz\_TX



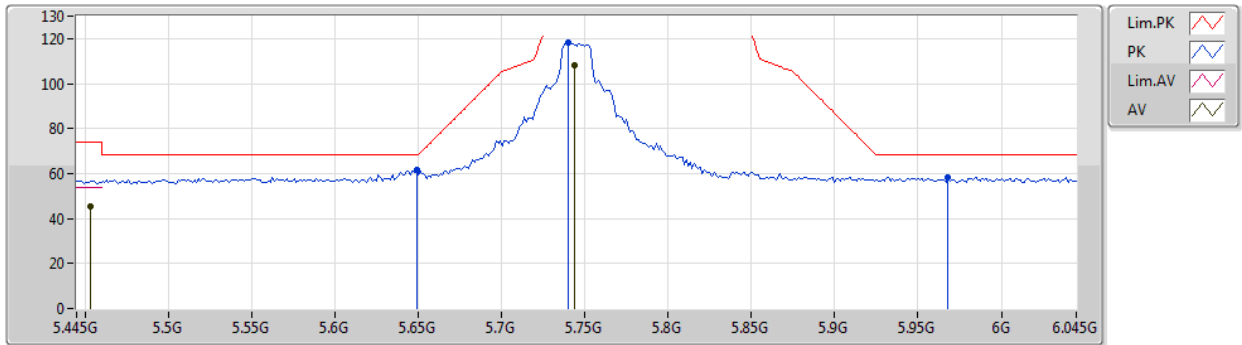
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AV	5.4534G	43.41	54.00	-10.59	5.39	3	Vertical	18	2.95	-	38.02	31.88	7.42	33.91
AV	5.7474G	95.09	Inf	-Inf	5.93	3	Vertical	18	2.95	-	89.16	32.25	7.64	33.96
PK	5.541G	56.58	68.20	-11.62	5.53	3	Vertical	18	2.95	-	51.05	31.96	7.50	33.93
PK	5.7462G	104.84	Inf	-Inf	5.91	3	Vertical	18	2.95	-	98.93	32.24	7.63	33.96
PK	5.937G	56.09	68.20	-12.11	6.28	3	Vertical	18	2.95	-	49.81	32.51	7.76	33.99



802.11a\_Nss1,(6Mbps)\_1TX

11/02/2020

5745MHz\_TX



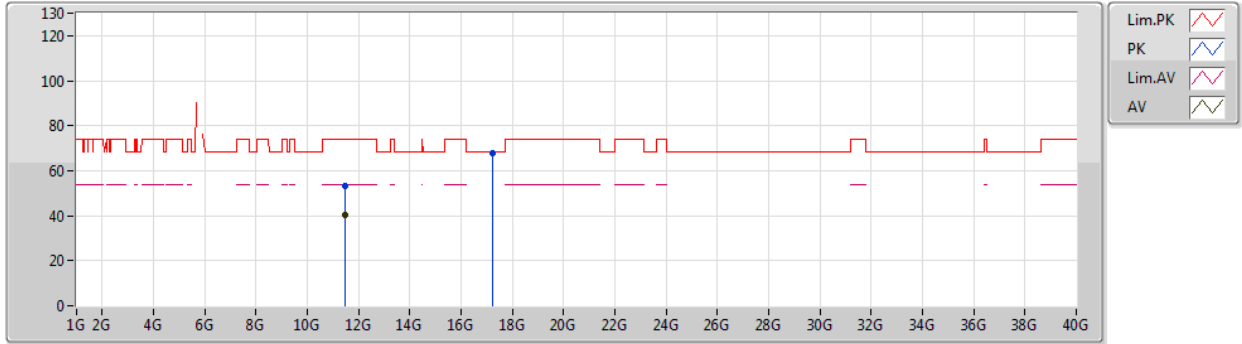
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AV	5.4534G	45.20	54.00	-8.80	5.39	3	Horizontal	356	2.34	-	39.81	31.88	7.42	33.91
AV	5.7438G	108.18	Inf	-Inf	5.91	3	Horizontal	356	2.34	-	102.27	32.24	7.63	33.96
PK	5.649G	61.67	68.20	-6.53	5.74	3	Horizontal	356	2.34	-	55.93	32.11	7.57	33.94
PK	5.7402G	118.17	Inf	-Inf	5.91	3	Horizontal	356	2.34	-	112.26	32.24	7.63	33.96
PK	5.9682G	58.18	68.20	-10.02	6.35	3	Horizontal	356	2.34	-	51.83	32.56	7.78	33.99



802.11a\_Nss1,(6Mbps)\_1TX

11/02/2020

5745MHz\_TX



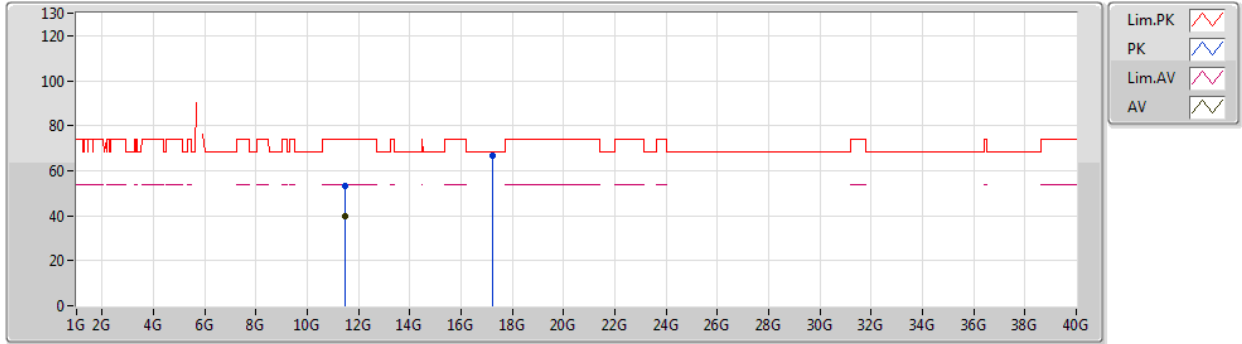
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AV	11.4906G	40.17	54.00	-13.83	-3.94	3	Vertical	10	1.50	-	44.11	39.61	10.68	54.23
PK	11.48748G	53.29	74.00	-20.71	-3.93	3	Vertical	10	1.50	-	57.22	39.62	10.68	54.23
PK	17.2347G	68.06	68.20	-0.14	2.77	3	Vertical	264	1.44	-	65.29	41.55	13.91	52.69



802.11a\_Nss1,(6Mbps)\_1TX

11/02/2020

5745MHz\_TX



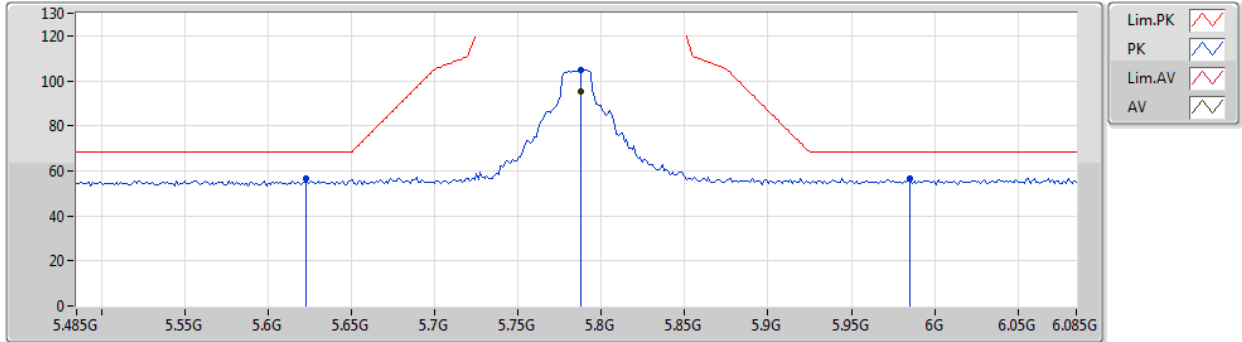
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AV	11.4906G	39.91	54.00	-14.09	-3.94	3	Horizontal	261	1.47	-	43.85	39.61	10.68	54.23
PK	11.48748G	53.42	74.00	-20.58	-3.93	3	Horizontal	261	1.47	-	57.35	39.62	10.68	54.23
PK	17.23488G	66.62	68.20	-1.58	2.77	3	Horizontal	301	1.49	-	63.85	41.55	13.91	52.69



802.11a\_Nss1,(6Mbps)\_1TX

10/02/2020

5785MHz\_TX



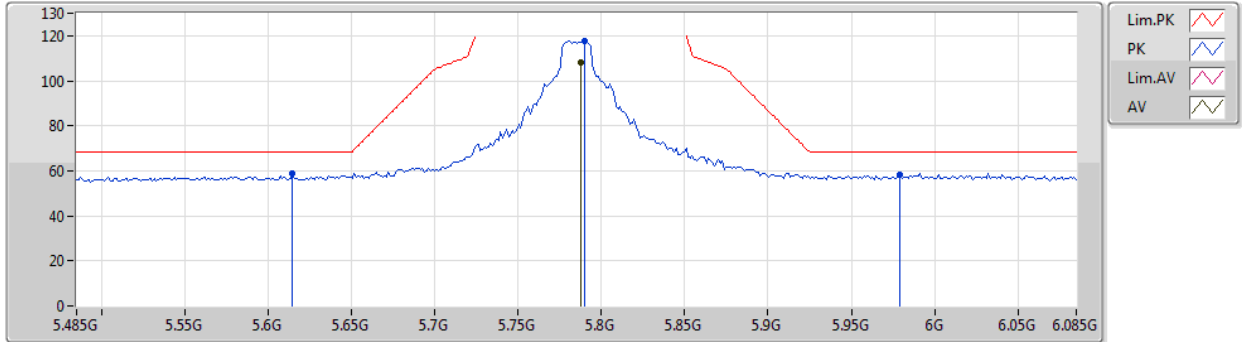
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AV	5.7874G	95.32	Inf	-Inf	5.99	3	Vertical	19	2.77	-	89.33	32.30	7.66	33.97
PK	5.623G	56.45	68.20	-11.75	5.69	3	Vertical	19	2.77	-	50.76	32.07	7.56	33.94
PK	5.7874G	105.02	Inf	-Inf	5.99	3	Vertical	19	2.77	-	99.03	32.30	7.66	33.97
PK	5.9854G	56.79	68.20	-11.41	6.37	3	Vertical	19	2.77	-	50.42	32.58	7.79	34.00



802.11a\_Nss1,(6Mbps)\_1TX

10/02/2020

5785MHz\_TX



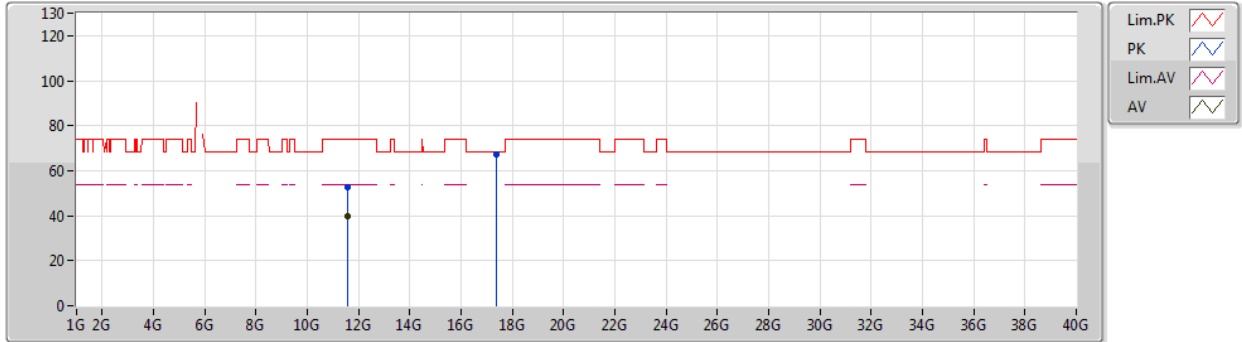
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AV	5.7874G	107.98	Inf	-Inf	5.99	3	Horizontal	355	2.31	-	101.99	32.30	7.66	33.97
PK	5.6146G	58.71	68.20	-9.49	5.67	3	Horizontal	355	2.31	-	53.04	32.06	7.55	33.94
PK	5.7898G	117.78	Inf	-Inf	6.00	3	Horizontal	355	2.31	-	111.78	32.31	7.66	33.97
PK	5.9794G	58.12	68.20	-10.08	6.35	3	Horizontal	355	2.31	-	51.77	32.57	7.78	34.00



802.11a\_Nss1,(6Mbps)\_1TX

10/02/2020

5785MHz\_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	11.5694G	39.85	54.00	-14.15	-3.91	3	Vertical	18	1.49	-	43.76	39.52	10.72	54.15
PK	11.57168G	52.81	74.00	-21.19	-3.91	3	Vertical	18	1.49	-	56.72	39.51	10.72	54.14
PK	17.35464G	67.41	68.20	-0.79	3.51	3	Vertical	263	1.39	-	63.90	42.34	13.94	52.77

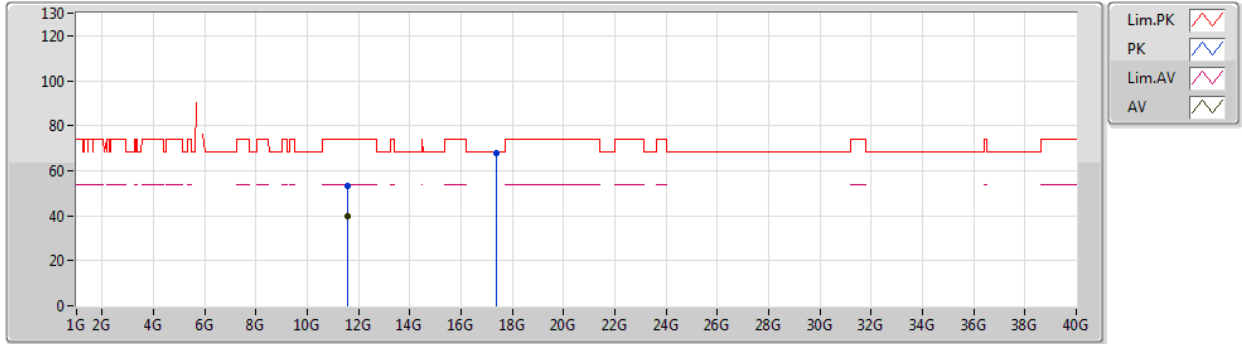




802.11a\_Nss1,(6Mbps)\_1TX

10/02/2020

5785MHz\_TX



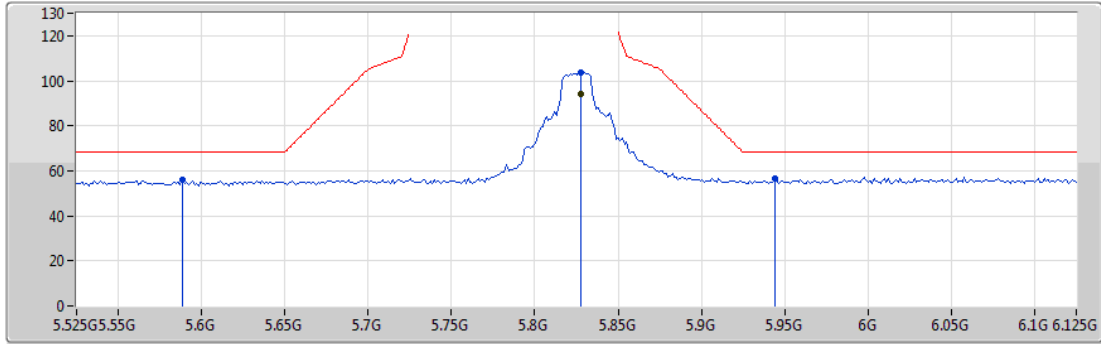
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.56994G	39.93	54.00	-14.07	-3.90	3	Horizontal	261	1.48	-	43.83	39.52	10.72	54.14
PK	11.56766G	53.08	74.00	-20.92	-3.91	3	Horizontal	261	1.48	-	56.99	39.52	10.72	54.15
PK	17.3547G	67.65	68.20	-0.55	3.51	3	Horizontal	265	1.63	-	64.14	42.34	13.94	52.77



802.11a\_Nss1,(6Mbps)\_1TX

11/02/2020

5825MHz\_TX



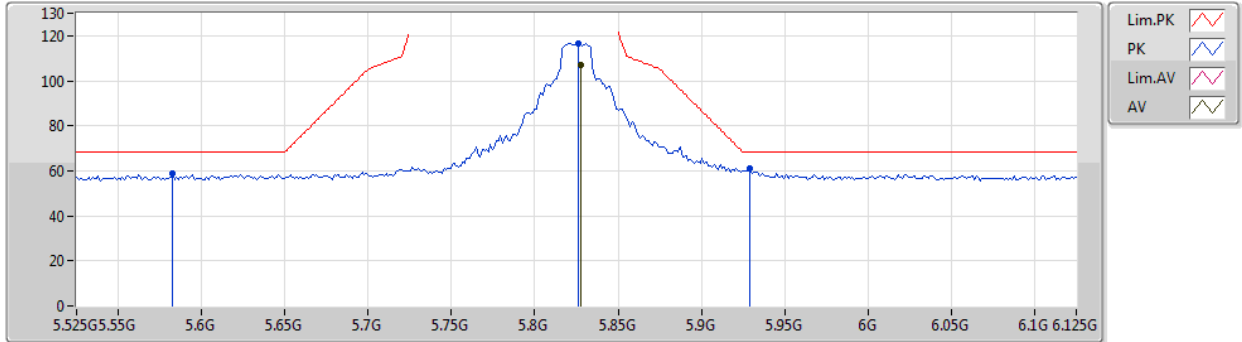
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8274G	94.18	Inf	-Inf	6.08	3	Vertical	33	2.88	-	88.10	32.36	7.69	33.97
PK	5.5886G	55.78	68.20	-12.42	5.61	3	Vertical	33	2.88	-	50.17	32.02	7.53	33.94
PK	5.8274G	103.68	Inf	-Inf	6.08	3	Vertical	33	2.88	-	97.60	32.36	7.69	33.97
PK	5.9438G	56.71	68.20	-11.49	6.29	3	Vertical	33	2.88	-	50.42	32.52	7.76	33.99



802.11a\_Nss1,(6Mbps)\_1TX

11/02/2020

5825MHz\_TX



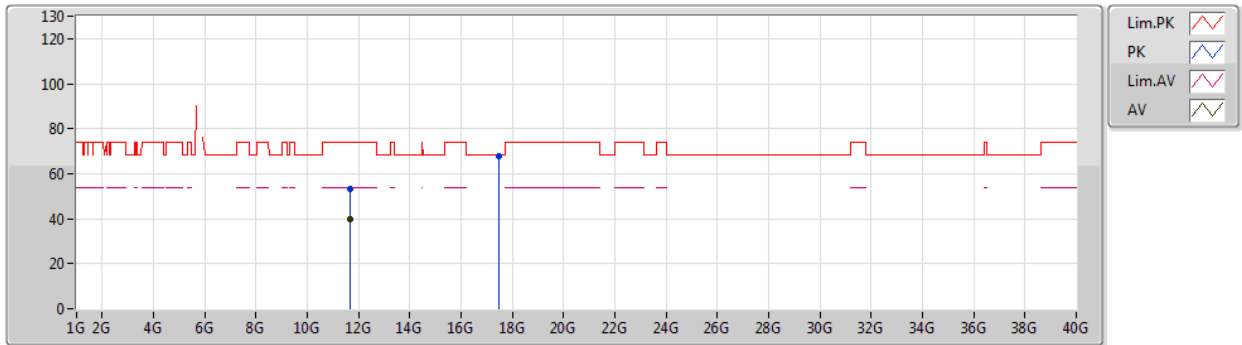
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8274G	106.76	Inf	-Inf	6.08	3	Horizontal	358	2.27	-	100.68	32.36	7.69	33.97
PK	5.826G	58.71	68.20	-9.49	5.61	3	Horizontal	358	2.27	-	53.10	32.02	7.53	33.94
PK	5.8262G	116.62	Inf	-Inf	6.08	3	Horizontal	358	2.27	-	110.54	32.36	7.69	33.97
PK	5.9294G	60.91	68.20	-7.29	6.26	3	Horizontal	358	2.27	-	54.65	32.50	7.75	33.99



802.11a\_Nss1,(6Mbps)\_1TX

11/02/2020

5825MHz\_TX



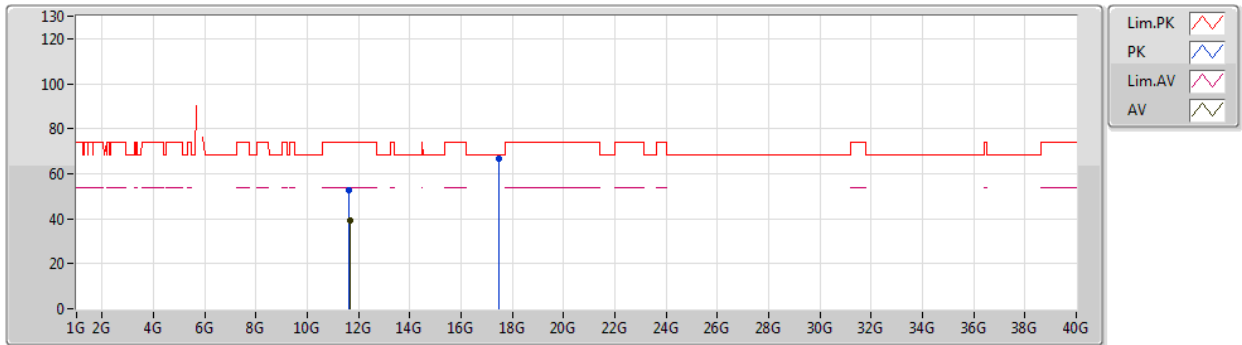
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.65078G	39.77	54.00	-14.23	-3.88	3	Vertical	23	1.59	-	43.65	39.42	10.76	54.06
PK	11.64778G	53.47	74.00	-20.53	-3.88	3	Vertical	23	1.59	-	57.35	39.42	10.76	54.06
PK	17.47908G	68.07	68.20	-0.13	4.28	3	Vertical	55	1.57	-	63.79	43.16	13.97	52.85



802.11a\_Nss1,(6Mbps)\_1TX

11/02/2020

5825MHz\_TX



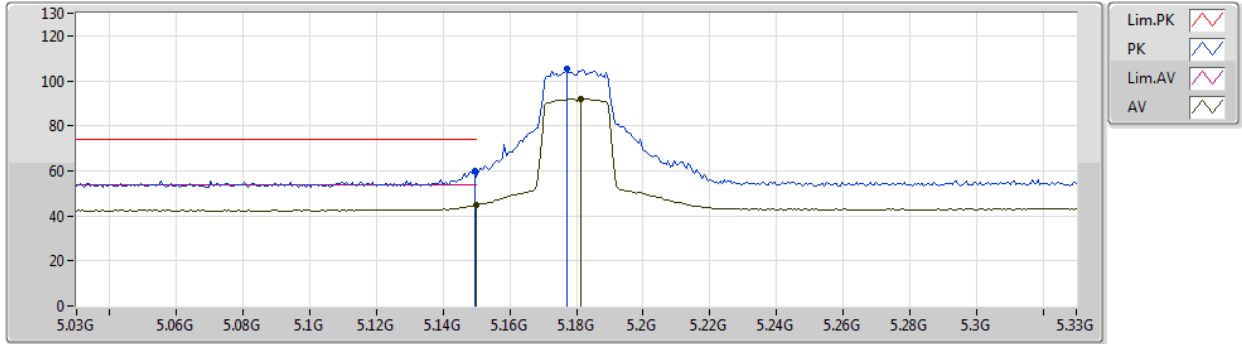
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.65024G	39.12	54.00	-14.88	-3.88	3	Horizontal	63	1.49	-	43.00	39.42	10.76	54.06
PK	11.64334G	52.41	74.00	-21.59	-3.88	3	Horizontal	63	1.49	-	56.29	39.43	10.76	54.07
PK	17.4792G	66.93	68.20	-1.27	4.28	3	Horizontal	263	1.67	-	62.65	43.16	13.97	52.85



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5180MHz\_TX



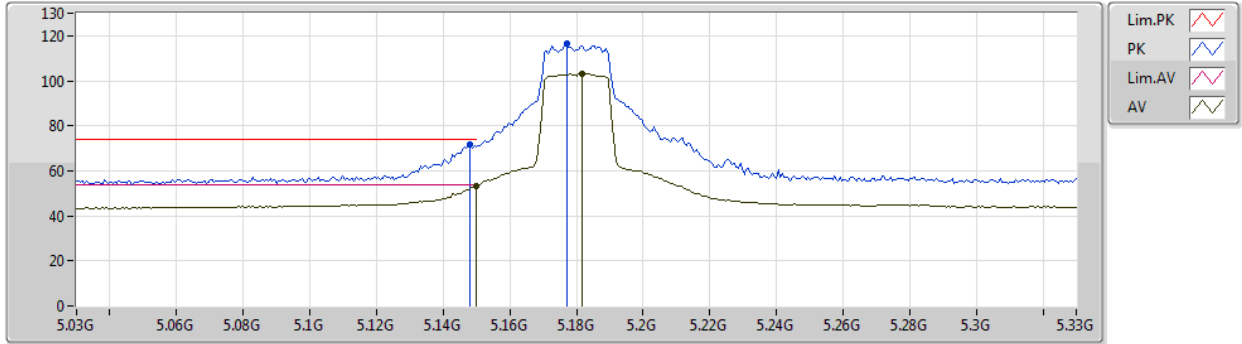
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	44.69	54.00	-9.31	4.97	3	Vertical	11	2.65	-	39.72	31.76	7.04	33.83
AV	5.1812G	91.92	Inf	-Inf	5.01	3	Vertical	11	2.65	-	86.91	31.77	7.08	33.84
PK	5.1494G	59.75	74.00	-14.25	4.97	3	Vertical	11	2.65	-	54.78	31.76	7.04	33.83
PK	5.177G	105.37	Inf	-Inf	5.00	3	Vertical	11	2.65	-	100.37	31.77	7.07	33.84



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5180MHz\_TX



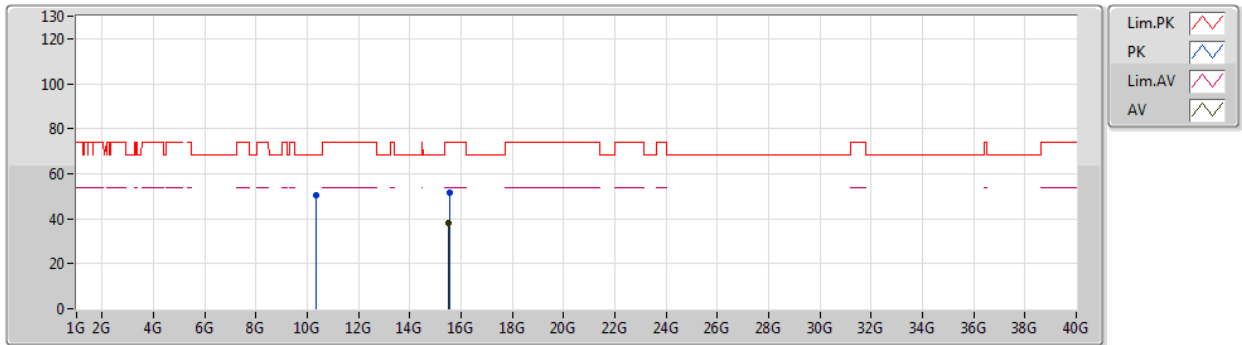
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.30	54.00	-0.70	4.97	3	Horizontal	4	1.00	-	48.33	31.76	7.04	33.83
AV	5.1818G	103.00	Inf	-Inf	5.01	3	Horizontal	4	1.00	-	97.99	31.77	7.08	33.84
PK	5.1482G	71.62	74.00	-2.38	4.96	3	Horizontal	4	1.00	-	66.66	31.76	7.03	33.83
PK	5.177G	116.34	Inf	-Inf	5.00	3	Horizontal	4	1.00	-	111.34	31.77	7.07	33.84



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5180MHz\_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	15.52884G	37.89	54.00	-16.11	-1.33	3	Vertical	75	1.70	-	39.22	38.84	12.80	52.97
PK	10.36612G	50.20	68.20	-18.00	-4.76	3	Vertical	337	2.48	-	54.96	39.38	10.33	54.47
PK	15.53592G	51.74	74.00	-22.26	-1.35	3	Vertical	75	1.70	-	53.09	38.82	12.81	52.98

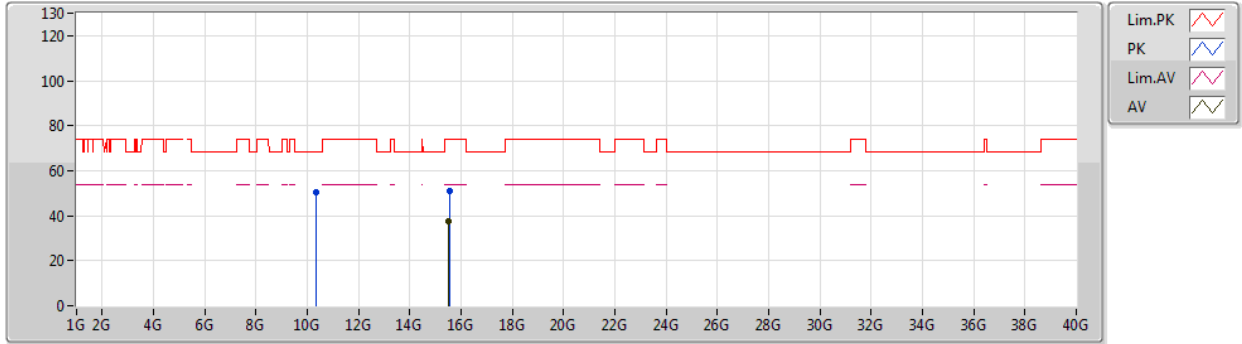




802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5180MHz\_TX



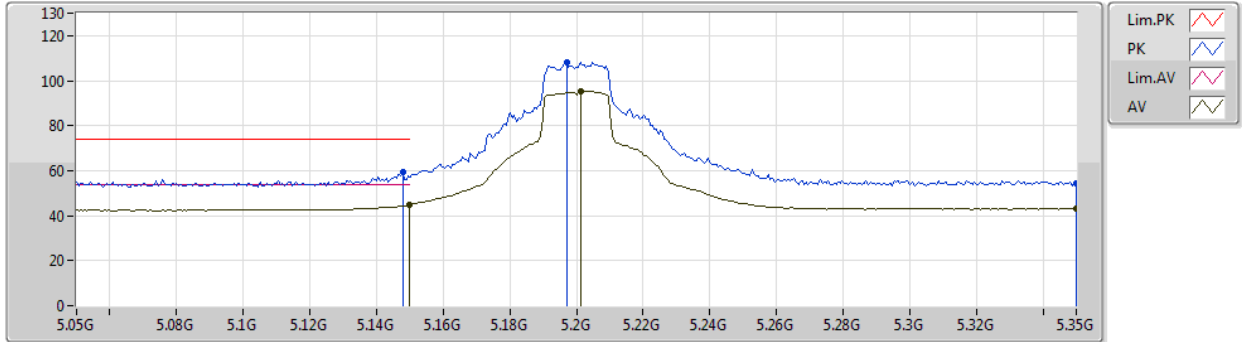
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.52632G	37.71	54.00	-16.29	-1.33	3	Horizontal	6	1.48	-	39.04	38.85	12.79	52.97
PK	10.35394G	50.57	68.20	-17.63	-4.78	3	Horizontal	168	1.87	-	55.35	39.36	10.33	54.47
PK	15.53988G	51.05	74.00	-22.95	-1.37	3	Horizontal	6	1.48	-	52.42	38.80	12.81	52.98



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5200MHz\_TX



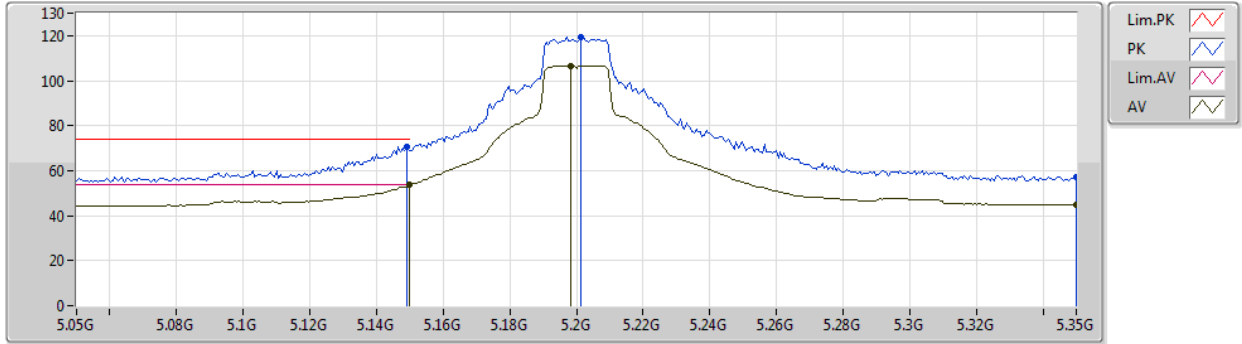
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	44.84	54.00	-9.16	4.97	3	Vertical	15	2.51	-	39.87	31.76	7.04	33.83
AV	5.2012G	95.19	Inf	-Inf	5.03	3	Vertical	15	2.51	-	90.16	31.78	7.10	33.85
AV	5.35G	42.90	54.00	-11.10	5.25	3	Vertical	15	2.51	-	37.65	31.84	7.29	33.88
PK	5.1478G	59.19	74.00	-14.81	4.96	3	Vertical	15	2.51	-	54.23	31.76	7.03	33.83
PK	5.197G	108.00	Inf	-Inf	5.03	3	Vertical	15	2.51	-	102.97	31.78	7.10	33.85
PK	5.35G	54.29	74.00	-19.71	5.25	3	Vertical	15	2.51	-	49.04	31.84	7.29	33.88



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5200MHz\_TX



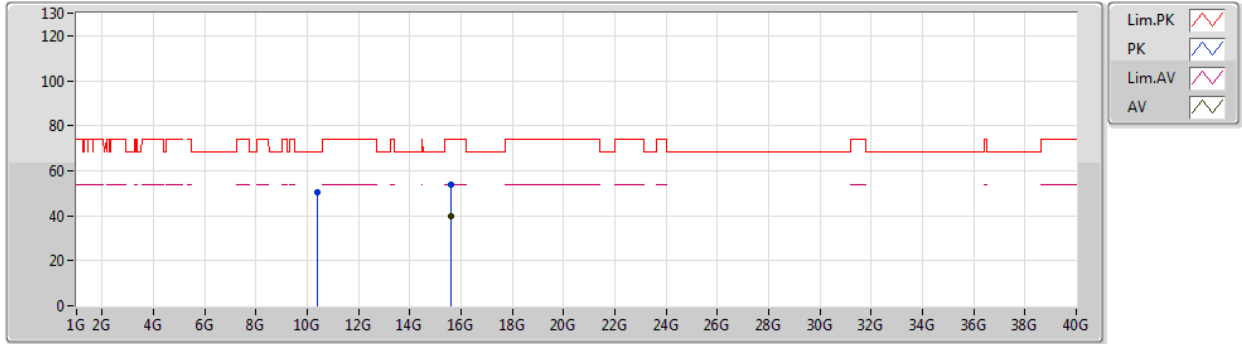
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.70	54.00	-0.30	4.97	3	Horizontal	12	1.73	-	48.73	31.76	7.04	33.83
AV	5.1982G	106.58	Inf	-Inf	5.03	3	Horizontal	12	1.73	-	101.55	31.78	7.10	33.85
AV	5.35G	44.82	54.00	-9.18	5.25	3	Horizontal	12	1.73	-	39.57	31.84	7.29	33.88
PK	5.149G	70.84	74.00	-3.16	4.97	3	Horizontal	12	1.73	-	65.87	31.76	7.04	33.83
PK	5.2012G	119.47	Inf	-Inf	5.03	3	Horizontal	12	1.73	-	114.44	31.78	7.10	33.85
PK	5.35G	57.19	74.00	-16.81	5.25	3	Horizontal	12	1.73	-	51.94	31.84	7.29	33.88



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5200MHz\_TX



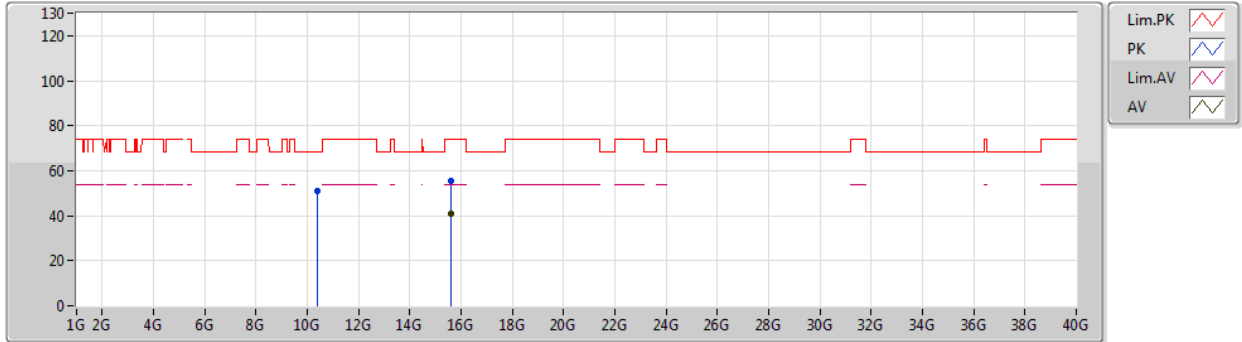
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.60318G	39.80	54.00	-14.20	-1.58	3	Vertical	329	1.71	-	41.38	38.57	12.91	53.06
PK	10.40888G	50.51	68.20	-17.69	-4.68	3	Vertical	307	1.49	-	55.19	39.43	10.34	54.45
PK	15.59796G	53.97	74.00	-20.03	-1.55	3	Vertical	329	1.71	-	55.52	38.59	12.91	53.05



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5200MHz\_TX



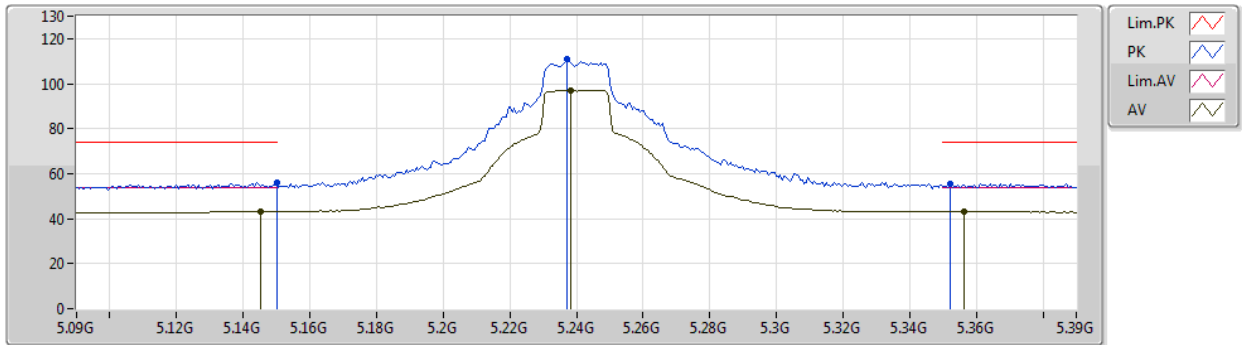
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.60096G	40.76	54.00	-13.24	-1.56	3	Horizontal	48	1.49	-	42.32	38.58	12.91	53.05
PK	10.40354G	50.96	68.20	-17.24	-4.69	3	Horizontal	63	1.48	-	55.65	39.42	10.34	54.45
PK	15.59118G	55.73	74.00	-18.27	-1.54	3	Horizontal	48	1.49	-	57.27	38.61	12.89	53.04



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5240MHz\_TX



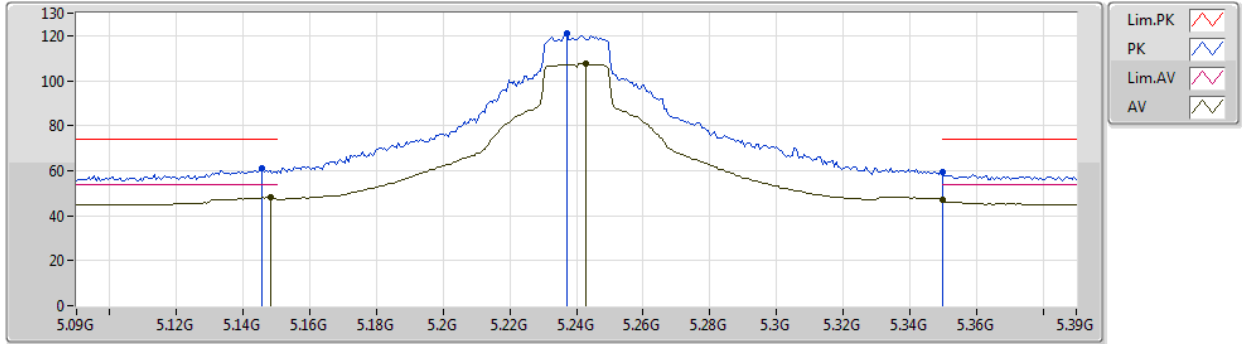
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1452G	43.33	54.00	-10.67	4.96	3	Vertical	11	2.72	-	38.37	31.76	7.03	33.83
AV	5.2382G	97.09	Inf	-Inf	5.09	3	Vertical	11	2.72	-	92.00	31.80	7.15	33.86
AV	5.3564G	43.20	54.00	-10.80	5.25	3	Vertical	11	2.72	-	37.95	31.84	7.30	33.89
PK	5.15G	56.00	74.00	-18.00	4.97	3	Vertical	11	2.72	-	51.03	31.76	7.04	33.83
PK	5.237G	110.90	Inf	-Inf	5.08	3	Vertical	11	2.72	-	105.82	31.79	7.15	33.86
PK	5.3522G	55.63	74.00	-18.37	5.24	3	Vertical	11	2.72	-	50.39	31.84	7.29	33.89



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5240MHz\_TX



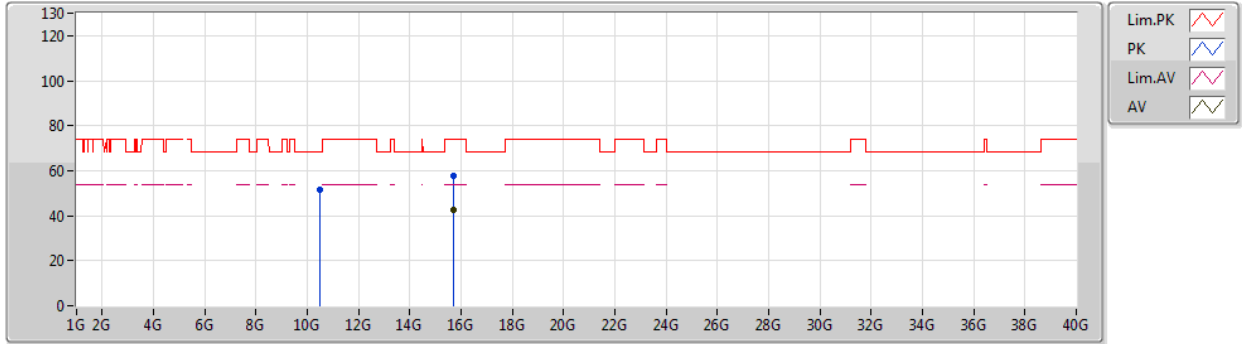
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1482G	48.01	54.00	-5.99	4.96	3	Horizontal	1	1.19	-	43.05	31.76	7.03	33.83
AV	5.243G	107.44	Inf	-Inf	5.09	3	Horizontal	1	1.19	-	102.35	31.80	7.15	33.86
AV	5.35G	47.23	54.00	-6.77	5.24	3	Horizontal	1	1.19	-	41.99	31.84	7.29	33.89
PK	5.1458G	60.90	74.00	-13.10	4.96	3	Horizontal	1	1.19	-	55.94	31.76	7.03	33.83
PK	5.237G	120.89	Inf	-Inf	5.08	3	Horizontal	1	1.19	-	115.81	31.79	7.15	33.86
PK	5.35G	59.24	74.00	-14.76	5.24	3	Horizontal	1	1.19	-	54.00	31.84	7.29	33.89



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5240MHz\_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	15.71982G	42.75	54.00	-11.25	-1.95	3	Vertical	320	1.49	-	44.70	38.14	13.10	53.19
PK	10.4785G	51.73	68.20	-16.47	-4.55	3	Vertical	356	1.49	-	56.28	39.52	10.35	54.42
PK	15.7197G	57.45	74.00	-16.55	-1.95	3	Vertical	320	1.49	-	59.40	38.14	13.10	53.19

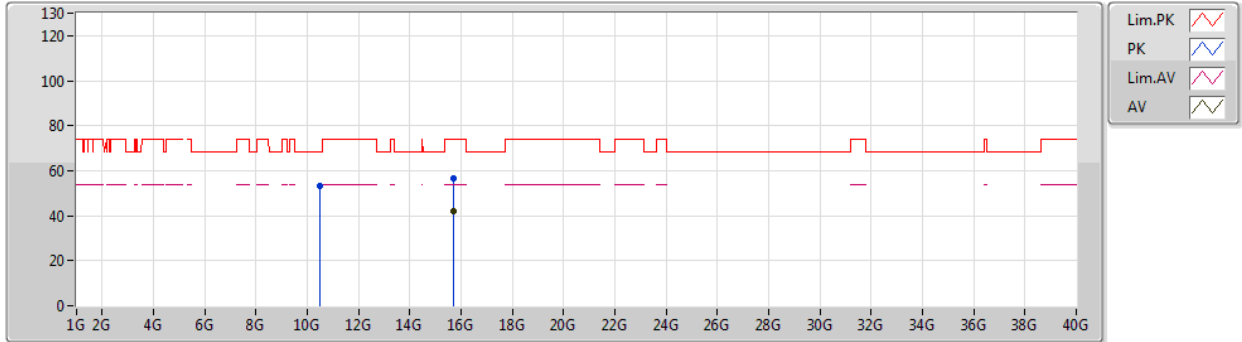




802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5240MHz\_TX



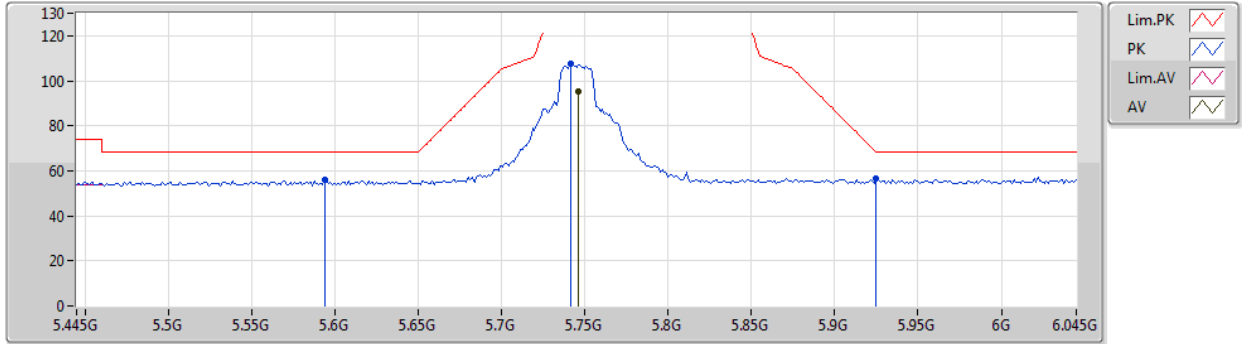
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71886G	42.26	54.00	-11.74	-1.95	3	Horizontal	341	2.02	-	44.21	38.14	13.10	53.19
PK	10.48288G	52.99	68.20	-15.21	-4.54	3	Horizontal	336	1.69	-	57.53	39.53	10.35	54.42
PK	15.71112G	56.68	74.00	-17.32	-1.93	3	Horizontal	341	2.02	-	58.61	38.17	13.08	53.18



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5745MHz\_TX



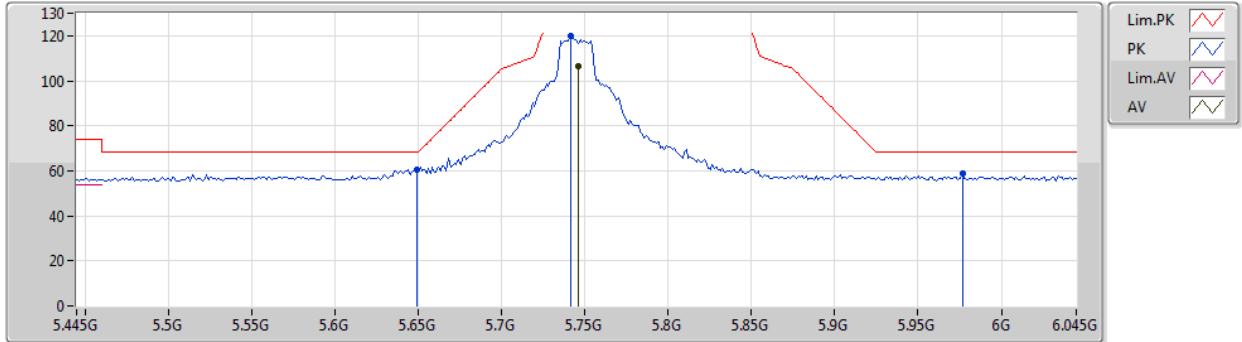
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7462G	95.21	Inf	-Inf	5.91	3	Vertical	25	2.73	-	89.30	32.24	7.63	33.96
PK	5.5938G	55.79	68.20	-12.41	5.63	3	Vertical	25	2.73	-	50.16	32.03	7.54	33.94
PK	5.7414G	107.45	Inf	-Inf	5.91	3	Vertical	25	2.73	-	101.54	32.24	7.63	33.96
PK	5.925G	56.65	68.20	-11.55	6.27	3	Vertical	25	2.73	-	50.38	32.50	7.75	33.98



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5745MHz\_TX



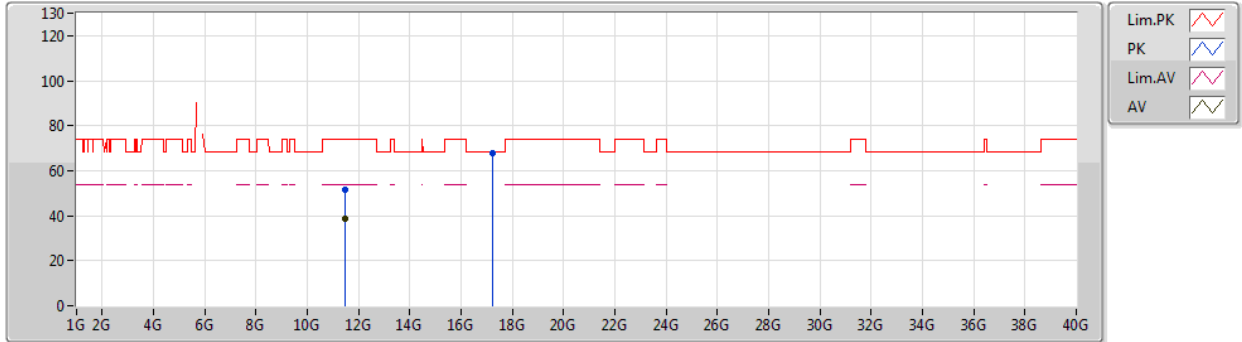
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7462G	106.68	Inf	-Inf	5.91	3	Horizontal	0	2.36	-	100.77	32.24	7.63	33.96
PK	5.649G	60.79	68.20	-7.41	5.74	3	Horizontal	0	2.36	-	55.05	32.11	7.57	33.94
PK	5.7414G	120.01	Inf	-Inf	5.91	3	Horizontal	0	2.36	-	114.10	32.24	7.63	33.96
PK	5.9766G	58.83	68.20	-9.37	6.35	3	Horizontal	0	2.36	-	52.48	32.57	7.78	34.00



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5745MHz\_TX



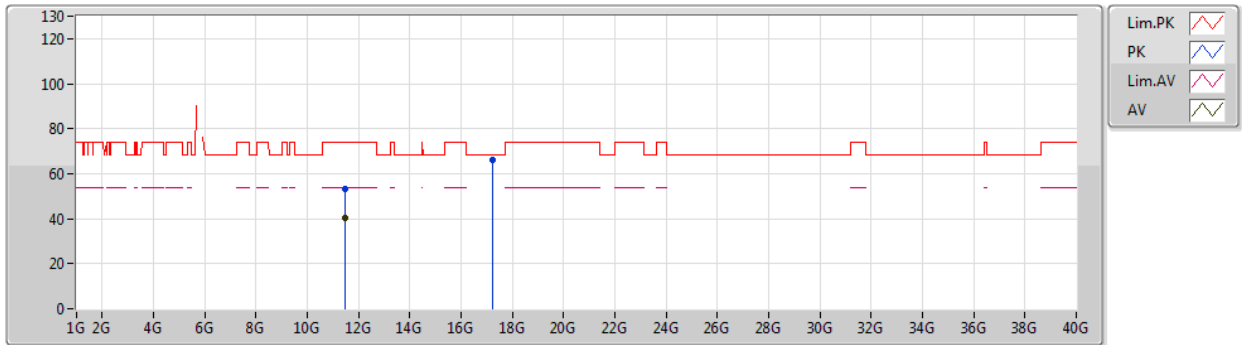
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AV	11.48952G	38.51	54.00	-15.49	-3.94	3	Vertical	31	1.61	-	42.45	39.61	10.68	54.23
PK	11.48766G	51.52	74.00	-22.48	-3.94	3	Vertical	31	1.61	-	55.46	39.61	10.68	54.23
PK	17.2422G	67.97	68.20	-0.23	2.81	3	Vertical	269	1.49	-	65.16	41.60	13.91	52.70



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5745MHz\_TX



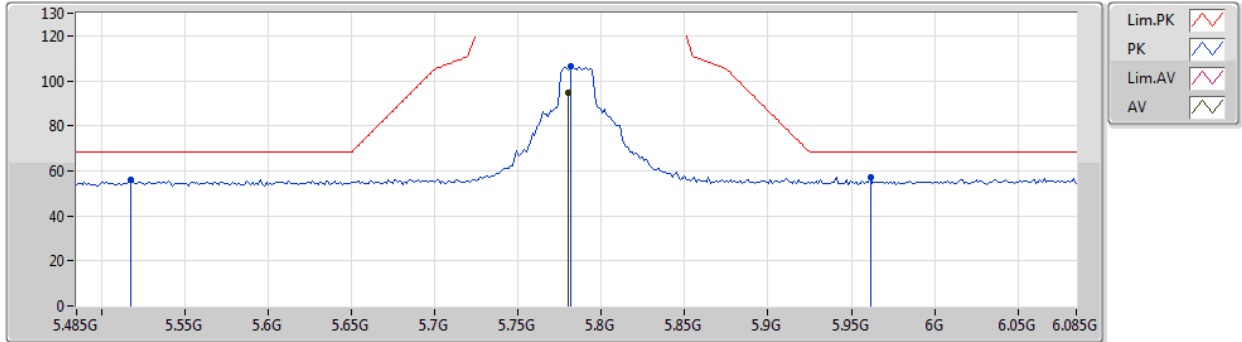
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AV	11.4894G	40.15	54.00	-13.85	-3.94	3	Horizontal	266	1.49	-	44.09	39.61	10.68	54.23
PK	11.48424G	53.12	74.00	-20.88	-3.93	3	Horizontal	266	1.49	-	57.05	39.62	10.68	54.23
PK	17.23746G	66.30	68.20	-1.90	2.79	3	Horizontal	334	2.64	-	63.51	41.57	13.91	52.69



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5785MHz\_TX



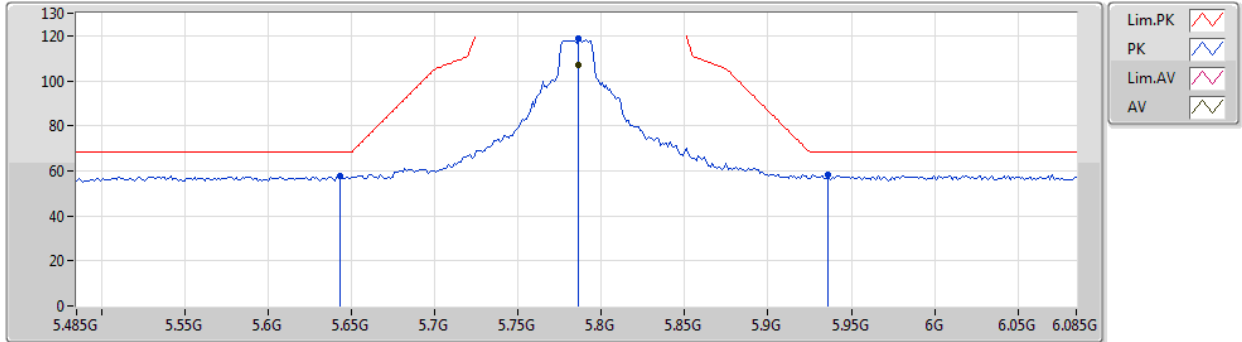
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7802G	94.57	Inf	-Inf	5.98	3	Vertical	24	2.81	-	88.59	32.29	7.66	33.97
PK	5.5174G	56.28	68.20	-11.92	5.49	3	Vertical	24	2.81	-	50.79	31.92	7.49	33.92
PK	5.7814G	106.39	Inf	-Inf	5.98	3	Vertical	24	2.81	-	100.41	32.29	7.66	33.97
PK	5.9614G	57.03	68.20	-11.17	6.33	3	Vertical	24	2.81	-	50.70	32.55	7.77	33.99



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5785MHz\_TX



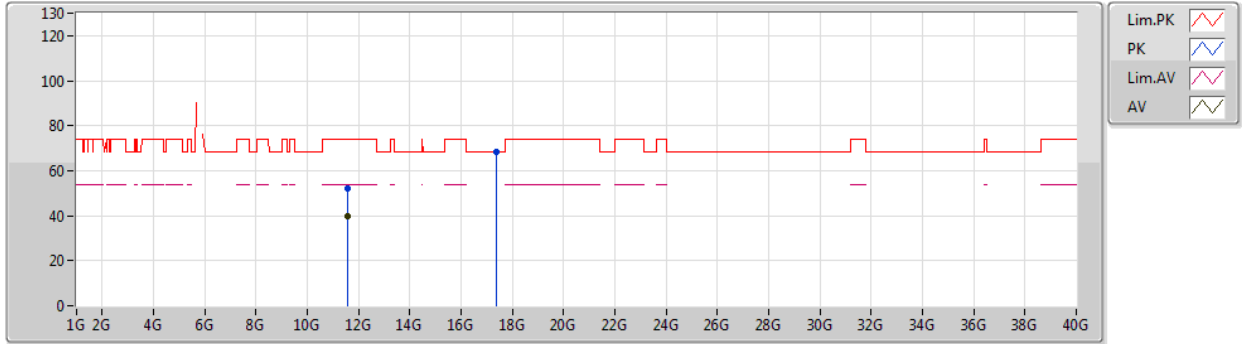
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AV	5.7862G	106.95	Inf	-Inf	5.99	3	Horizontal	3	1.00	-	100.96	32.30	7.66	33.97
PK	5.6434G	57.74	68.20	-10.46	5.73	3	Horizontal	3	1.00	-	52.01	32.10	7.57	33.94
PK	5.7862G	118.76	Inf	-Inf	5.99	3	Horizontal	3	1.00	-	112.77	32.30	7.66	33.97
PK	5.9362G	58.17	68.20	-10.03	6.28	3	Horizontal	3	1.00	-	51.89	32.51	7.76	33.99



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5785MHz\_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	11.56994G	39.70	54.00	-14.30	-3.90	3	Vertical	3	1.48	-	43.60	39.52	10.72	54.14
PK	11.57252G	52.26	74.00	-21.74	-3.91	3	Vertical	3	1.48	-	56.17	39.51	10.72	54.14
PK	17.35566G	68.12	68.20	-0.08	3.52	3	Vertical	55	2.30	-	64.60	42.35	13.94	52.77

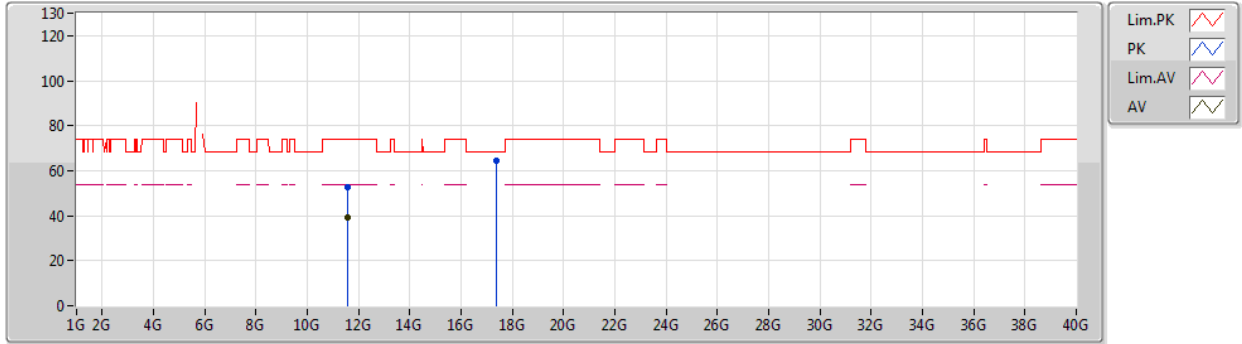




802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5785MHz\_TX



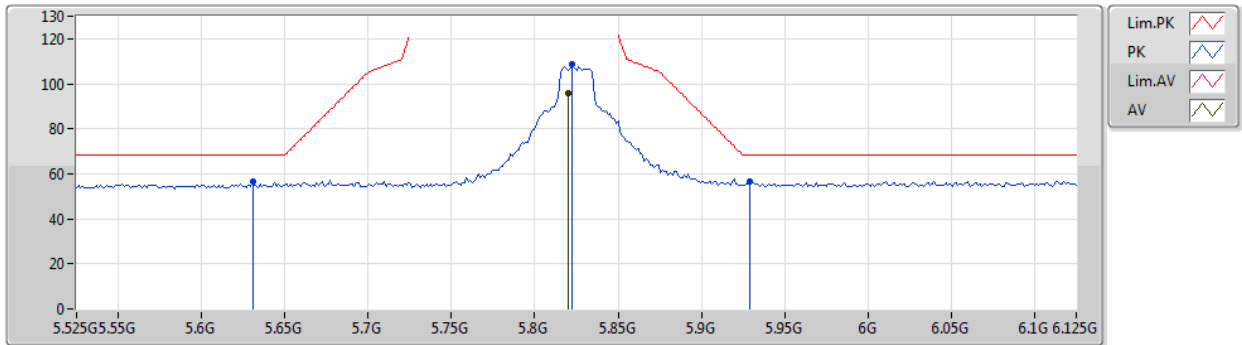
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AV	11.56922G	39.35	54.00	-14.65	-3.91	3	Horizontal	264	1.49	-	43.26	39.52	10.72	54.15
PK	11.5694G	52.45	74.00	-21.55	-3.91	3	Horizontal	264	1.49	-	56.36	39.52	10.72	54.15
PK	17.35476G	64.33	68.20	-3.87	3.51	3	Horizontal	335	1.52	-	60.82	42.34	13.94	52.77



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5825MHz\_TX



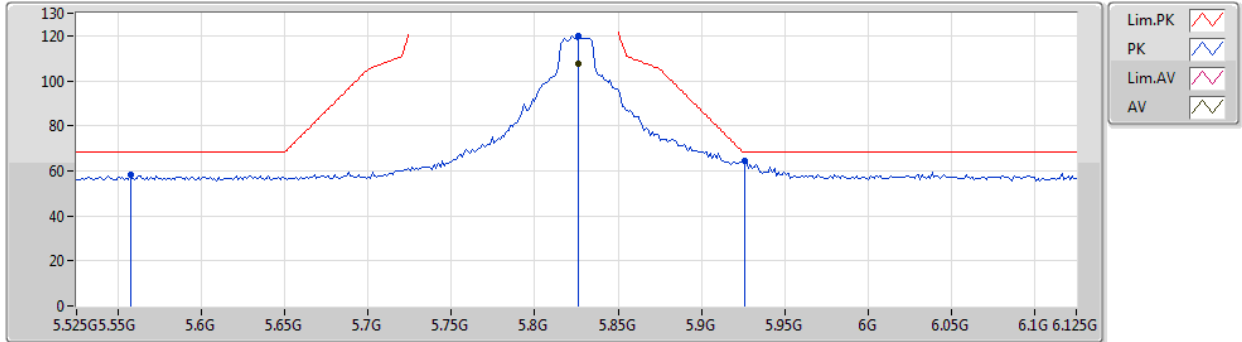
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8202G	95.58	Inf	-Inf	6.06	3	Vertical	26	2.67	-	89.52	32.35	7.68	33.97
PK	5.6306G	56.40	68.20	-11.80	5.70	3	Vertical	26	2.67	-	50.70	32.08	7.56	33.94
PK	5.8226G	108.56	Inf	-Inf	6.06	3	Vertical	26	2.67	-	102.50	32.35	7.68	33.97
PK	5.9294G	56.76	68.20	-11.44	6.26	3	Vertical	26	2.67	"	50.50	32.50	7.75	33.99



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5825MHz\_TX



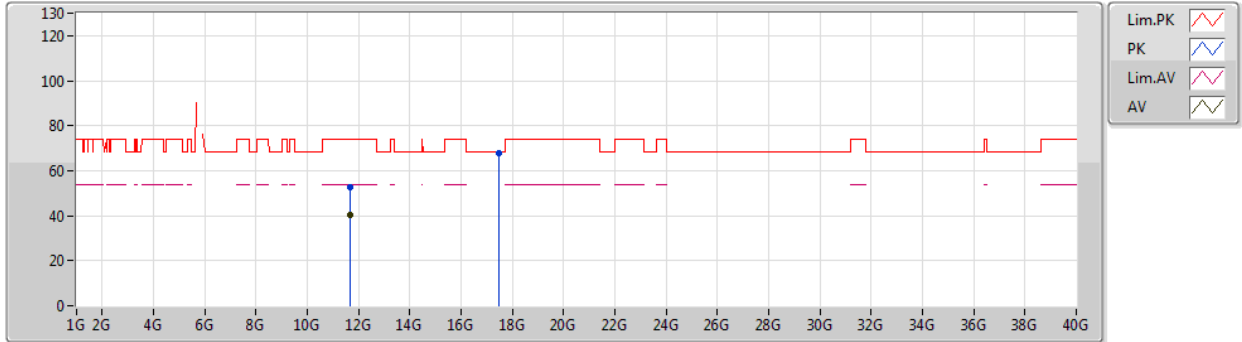
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8262G	107.69	Inf	-Inf	6.08	3	Horizontal	0	1.06	-	101.61	32.36	7.69	33.97
PK	5.5574G	58.04	68.20	-10.16	5.56	3	Horizontal	0	1.06	-	52.48	31.98	7.51	33.93
PK	5.8262G	119.79	Inf	-Inf	6.08	3	Horizontal	0	1.06	-	113.71	32.36	7.69	33.97
PK	5.9258G	64.51	68.20	-3.69	6.26	3	Horizontal	0	1.06	-	58.25	32.50	7.75	33.99



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5825MHz\_TX



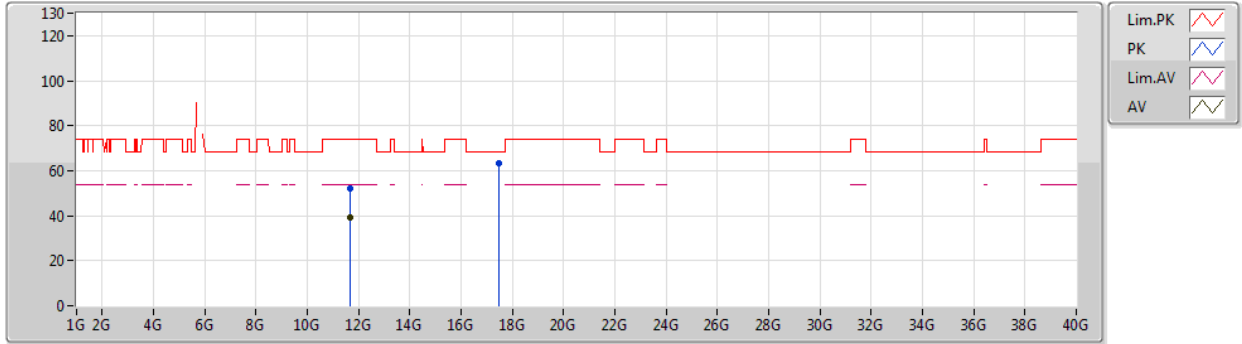
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64814G	40.19	54.00	-13.81	-3.88	3	Vertical	30	1.35	-	44.07	39.42	10.76	54.06
PK	11.65414G	52.62	74.00	-21.38	-3.87	3	Vertical	30	1.35	-	56.49	39.42	10.76	54.05
PK	17.47302G	67.79	68.20	-0.41	4.25	3	Vertical	59	1.49	-	63.54	43.12	13.97	52.84



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/02/2020

5825MHz\_TX



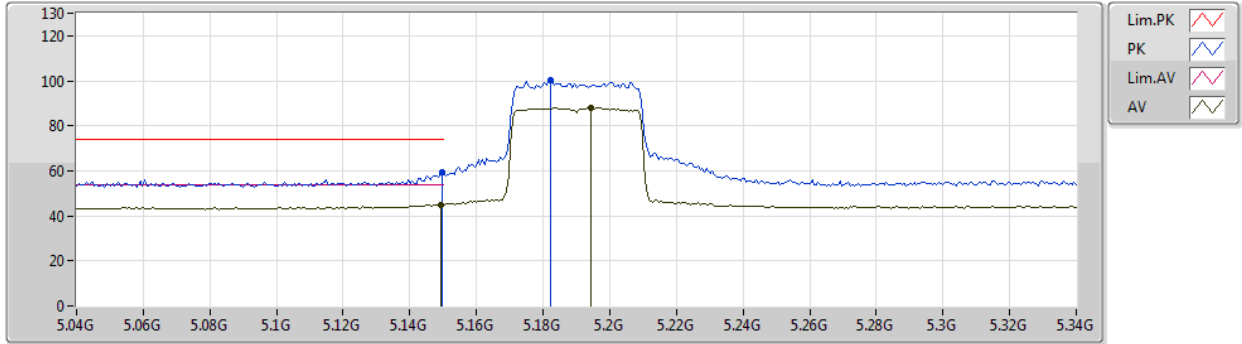
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AV	11.65246G	39.42	54.00	-14.58	-3.88	3	Horizontal	265	1.51	-	43.30	39.42	10.76	54.06
PK	11.65282G	52.26	74.00	-21.74	-3.87	3	Horizontal	265	1.51	-	56.13	39.42	10.76	54.05
PK	17.4756G	63.48	68.20	-4.72	4.27	3	Horizontal	336	1.49	-	59.21	43.14	13.97	52.84



802.11ax HEW40\_Nss1,(MCS0)\_1TX

11/02/2020

5190MHz\_TX



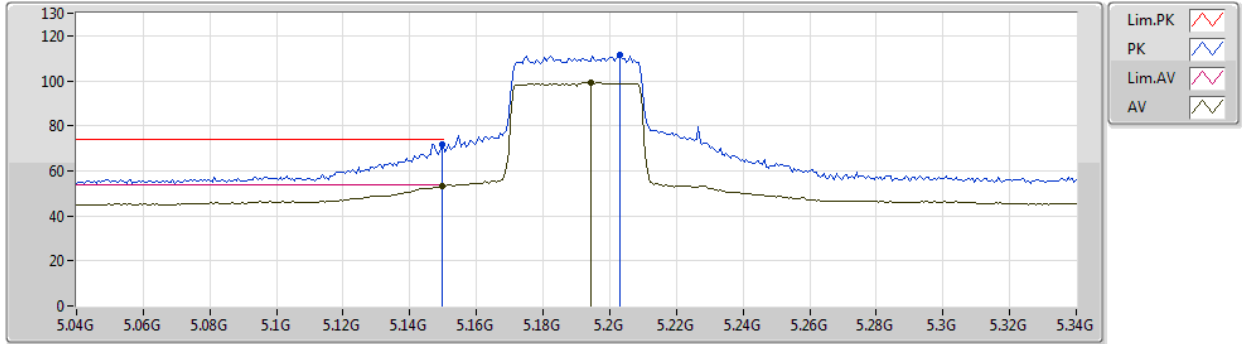
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1492G	45.08	54.00	-8.92	4.97	3	Vertical	18	2.64	-	40.11	31.76	7.04	33.83
AV	5.1942G	88.11	Inf	-Inf	5.02	3	Vertical	18	2.64	-	83.09	31.78	7.09	33.85
PK	5.1498G	59.38	74.00	-14.62	4.97	3	Vertical	18	2.64	-	54.41	31.76	7.04	33.83
PK	5.1822G	100.33	Inf	-Inf	5.01	3	Vertical	18	2.64	-	95.32	31.77	7.08	33.84



802.11ax HEW40\_Nss1,(MCS0)\_1TX

11/02/2020

5190MHz\_TX



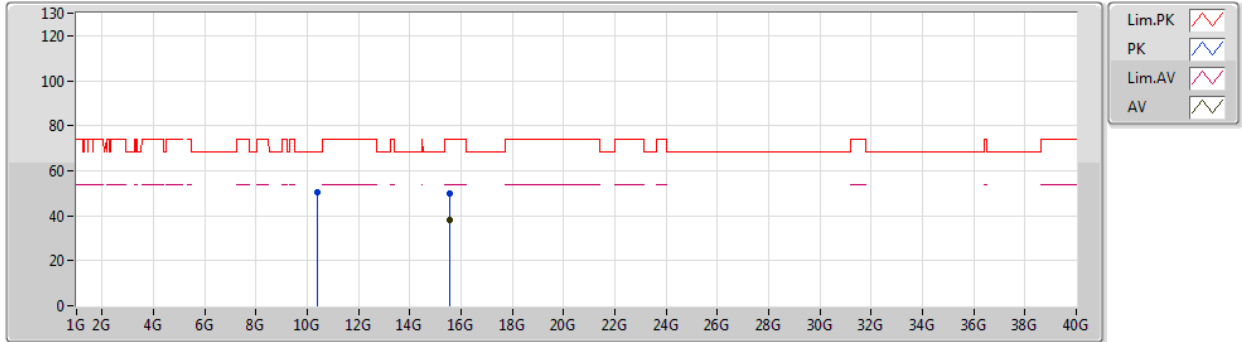
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1498G	53.27	54.00	-0.73	4.97	3	Horizontal	9	1.18	-	48.30	31.76	7.04	33.83
AV	5.1942G	99.41	Inf	-Inf	5.02	3	Horizontal	9	1.18	-	94.39	31.78	7.09	33.85
PK	5.1498G	71.66	74.00	-2.34	4.97	3	Horizontal	9	1.18	-	66.69	31.76	7.04	33.83
PK	5.2032G	111.23	Inf	-Inf	5.03	3	Horizontal	9	1.18	-	106.20	31.78	7.10	33.85



802.11ax HEW40\_Nss1,(MCS0)\_1TX

11/02/2020

5190MHz\_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	15.56964G	38.15	54.00	-15.85	-1.47	3	Vertical	360	1.44	-	39.62	38.69	12.86	53.02
PK	10.3923G	50.22	68.20	-17.98	-4.72	3	Vertical	70	1.49	-	54.94	39.41	10.33	54.46
PK	15.5634G	50.07	74.00	-23.93	-1.44	3	Vertical	360	1.44	-	51.51	38.72	12.85	53.01

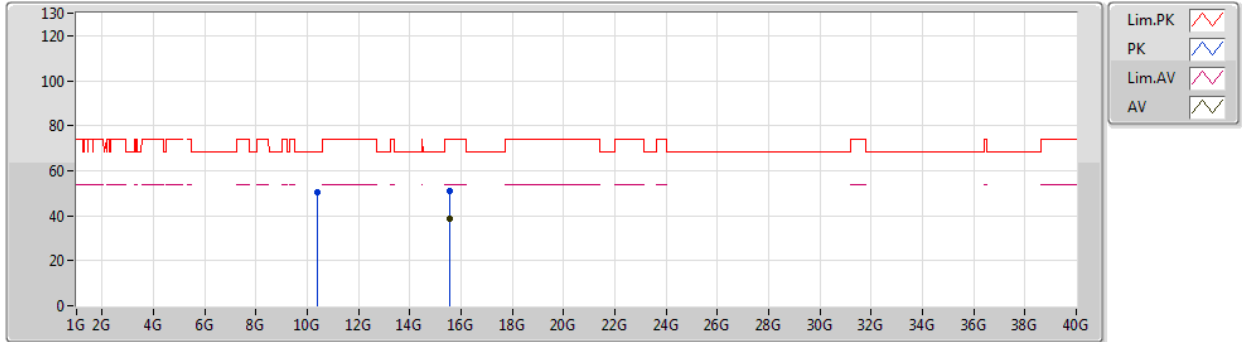




802.11ax HEW40\_Nss1,(MCS0)\_1TX

11/02/2020

5190MHz\_TX



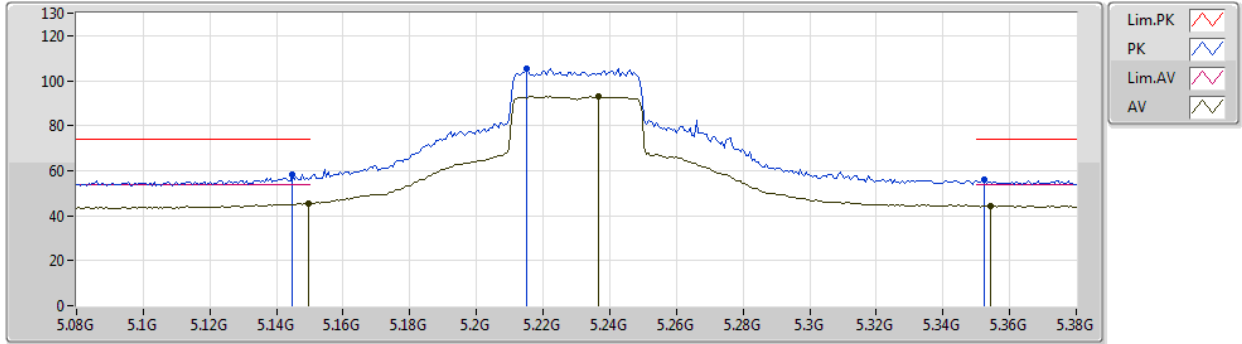
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.55524G	38.64	54.00	-15.36	-1.41	3	Horizontal	338	1.46	-	40.05	38.75	12.84	53.00
PK	10.3812G	50.45	68.20	-17.75	-4.73	3	Horizontal	360	1.50	-	55.18	39.40	10.33	54.46
PK	15.5562G	50.98	74.00	-23.02	-1.42	3	Horizontal	338	1.46	-	52.40	38.74	12.84	53.00



802.11ax HEW40\_Nss1,(MCS0)\_1TX

11/02/2020

5230MHz\_TX



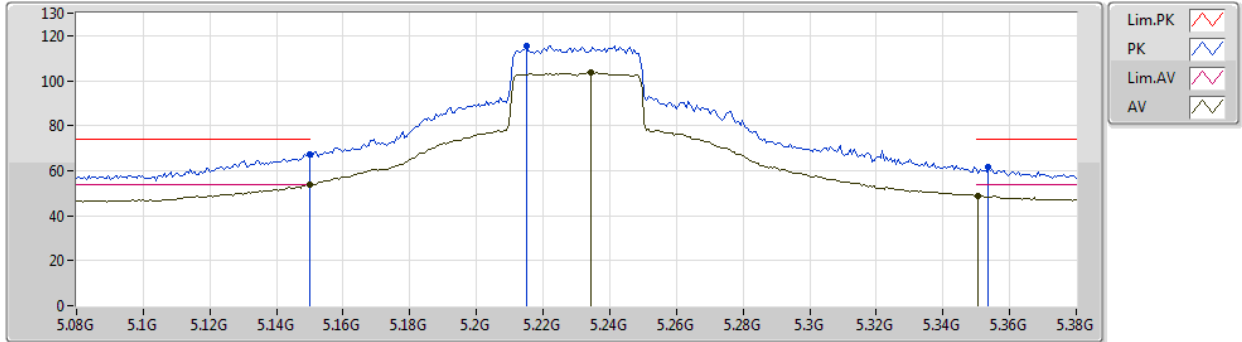
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1496G	45.45	54.00	-8.55	4.97	3	Vertical	15	2.75	-	40.48	31.76	7.04	33.83
AV	5.2366G	92.85	Inf	-Inf	5.08	3	Vertical	15	2.75	-	87.77	31.79	7.15	33.86
AV	5.3542G	44.42	54.00	-9.58	5.24	3	Vertical	15	2.75	-	39.18	31.84	7.29	33.89
PK	5.1448G	58.50	74.00	-15.50	4.96	3	Vertical	15	2.75	-	53.54	31.76	7.03	33.83
PK	5.215G	105.36	Inf	-Inf	5.06	3	Vertical	15	2.75	-	100.30	31.79	7.12	33.85
PK	5.3524G	55.80	74.00	-18.20	5.24	3	Vertical	15	2.75	-	50.56	31.84	7.29	33.89



802.11ax HEW40\_Nss1,(MCS0)\_1TX

11/02/2020

5230MHz\_TX



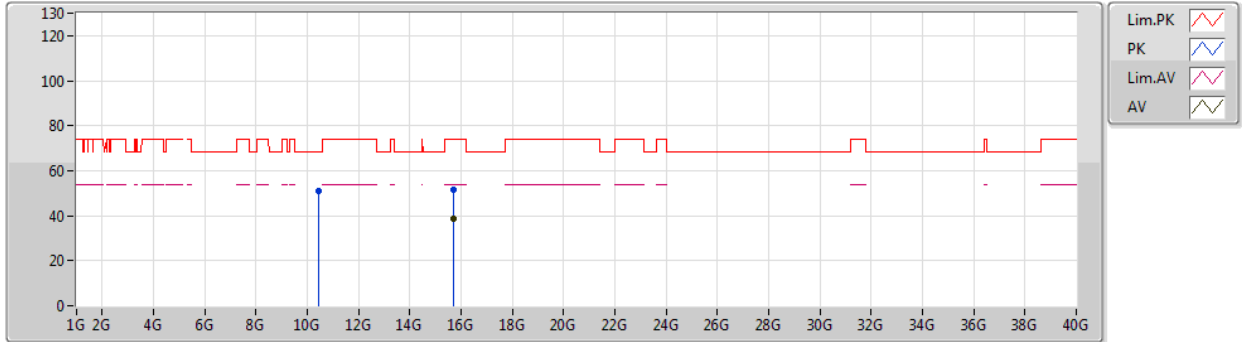
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.66	54.00	-0.34	4.97	3	Horizontal	18	1.34	-	48.69	31.76	7.04	33.83
AV	5.2342G	103.66	Inf	-Inf	5.07	3	Horizontal	18	1.34	-	98.59	31.79	7.14	33.86
AV	5.3506G	48.60	54.00	-5.40	5.24	3	Horizontal	18	1.34	-	43.36	31.84	7.29	33.89
PK	5.15G	67.27	74.00	-6.73	4.97	3	Horizontal	18	1.34	-	62.30	31.76	7.04	33.83
PK	5.215G	115.40	Inf	-Inf	5.06	3	Horizontal	18	1.34	-	110.34	31.79	7.12	33.85
PK	5.3536G	61.90	74.00	-12.10	5.24	3	Horizontal	18	1.34	-	56.66	31.84	7.29	33.89



802.11ax HEW40\_Nss1,(MCS0)\_1TX

11/02/2020

5230MHz\_TX



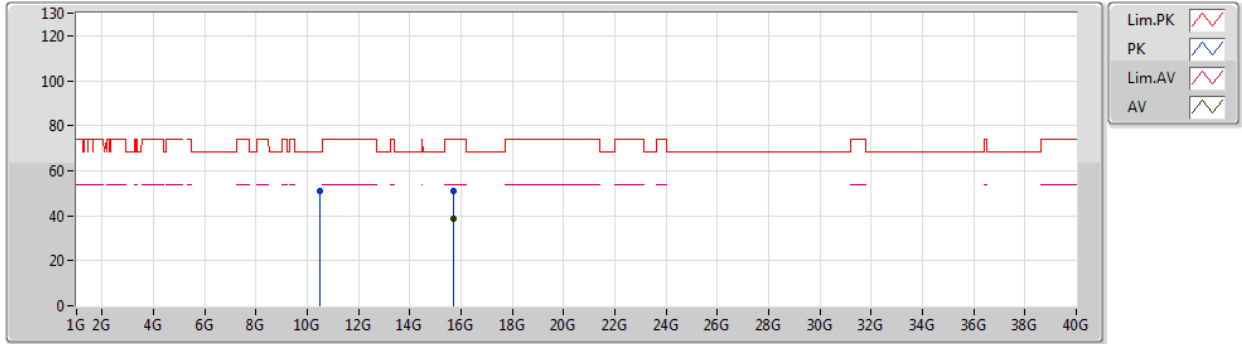
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AV	15.69642G	38.77	54.00	-15.23	-1.88	3	Vertical	332	1.50	-	40.65	38.22	13.06	53.16
PK	10.45694G	50.80	68.20	-17.40	-4.59	3	Vertical	343	1.56	-	55.39	39.49	10.35	54.43
PK	15.6858G	51.70	74.00	-22.30	-1.85	3	Vertical	332	1.50	-	53.55	38.26	13.04	53.15



802.11ax HEW40\_Nss1,(MCS0)\_1TX

11/02/2020

5230MHz\_TX



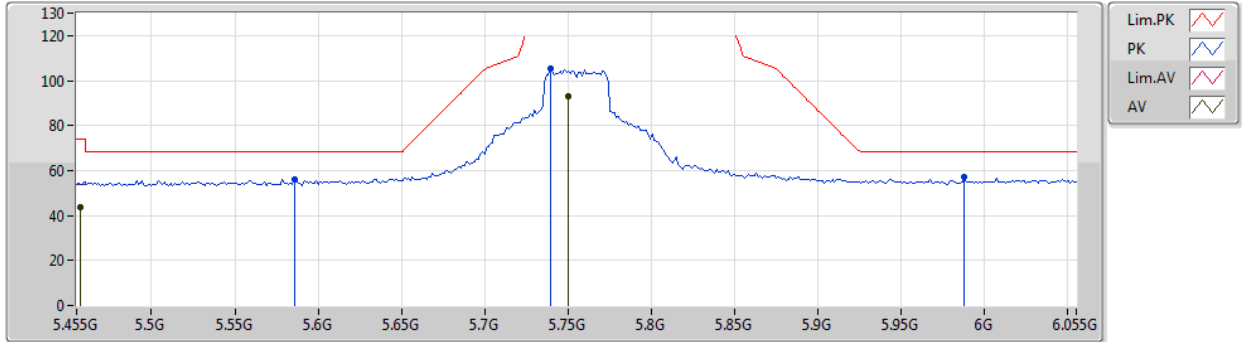
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AV	15.68334G	38.67	54.00	-15.33	-1.84	3	Horizontal	42	1.49	-	40.51	38.27	13.04	53.15
PK	10.46738G	51.05	68.20	-17.15	-4.56	3	Horizontal	354	1.52	-	55.61	39.51	10.35	54.42
PK	15.69612G	51.10	74.00	-22.90	-1.88	3	Horizontal	42	1.49	-	52.98	38.22	13.06	53.16



802.11ax HEW40\_Nss1,(MCS0)\_1TX

12/02/2020

5755MHz\_TX



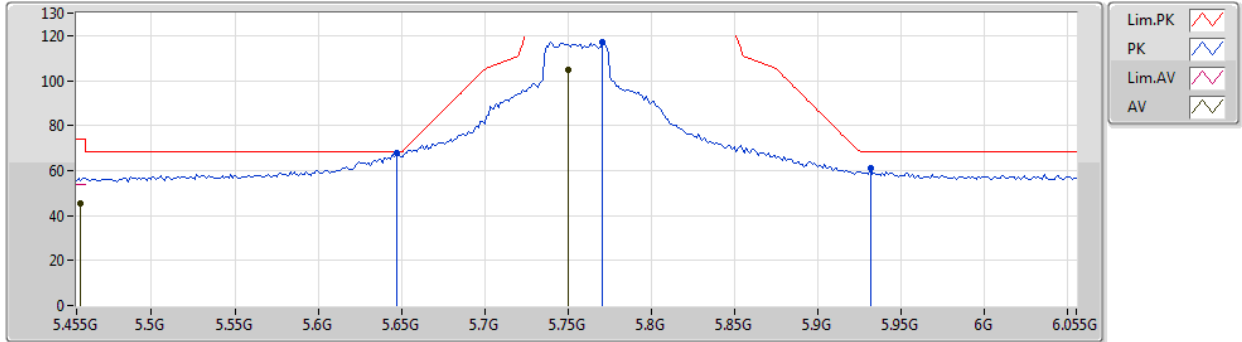
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4574G	43.55	54.00	-10.45	5.39	3	Vertical	15	3.00	-	38.16	31.88	7.42	33.91
AV	5.7502G	93.08	Inf	-Inf	5.93	3	Vertical	15	3.00	-	87.15	32.25	7.64	33.96
PK	5.5858G	56.28	68.20	-11.92	5.61	3	Vertical	15	3.00	-	50.67	32.02	7.53	33.94
PK	5.7394G	105.17	Inf	-Inf	5.91	3	Vertical	15	3.00	-	99.26	32.24	7.63	33.96
PK	5.9878G	56.97	68.20	-11.23	6.37	3	Vertical	15	3.00	-	50.60	32.58	7.79	34.00



802.11ax HEW40\_Nss1,(MCS0)\_1TX

12/02/2020

5755MHz\_TX



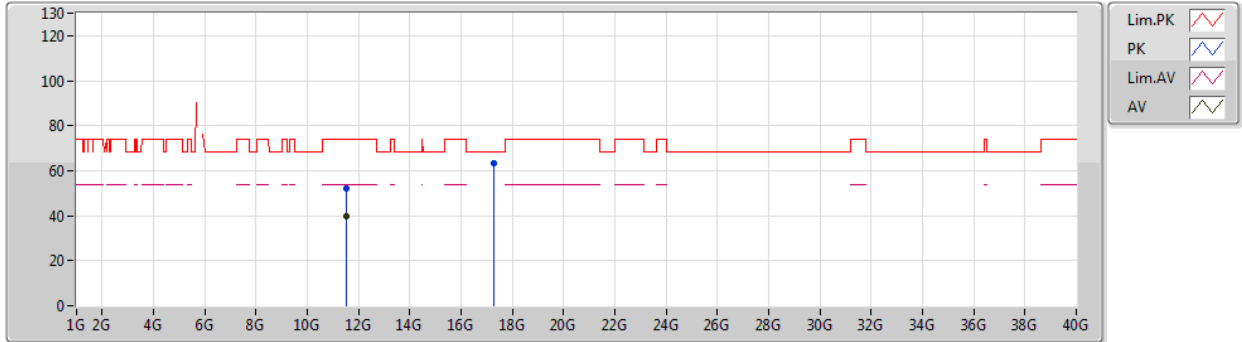
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4574G	45.42	54.00	-8.58	5.39	3	Horizontal	360	1.15	-	40.03	31.88	7.42	33.91
AV	5.7502G	104.92	Inf	-Inf	5.93	3	Horizontal	360	1.15	-	98.99	32.25	7.64	33.96
PK	5.647G	67.54	68.20	-0.66	5.74	3	Horizontal	360	1.15	-	61.80	32.11	7.57	33.94
PK	5.7706G	117.17	Inf	-Inf	5.97	3	Horizontal	360	1.15	-	111.20	32.28	7.65	33.96
PK	5.9314G	61.14	68.20	-7.06	6.26	3	Horizontal	360	1.15	-	54.88	32.50	7.75	33.99



802.11ax HEW40\_Nss1,(MCS0)\_1TX

12/02/2020

5755MHz\_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	11.51774G	39.72	54.00	-14.28	-3.92	3	Vertical	357	1.36	-	43.64	39.58	10.70	54.20
PK	11.5217G	52.05	74.00	-21.95	-3.93	3	Vertical	357	1.36	-	55.98	39.57	10.70	54.20
PK	17.25708G	63.18	68.20	-5.02	2.91	3	Vertical	16	1.23	-	60.27	41.70	13.91	52.70

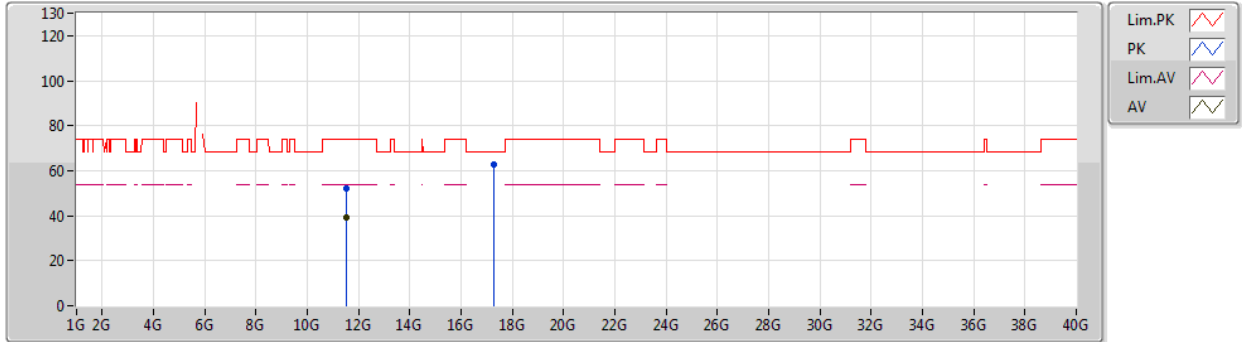




802.11ax HEW40\_Nss1,(MCS0)\_1TX

12/02/2020

5755MHz\_TX



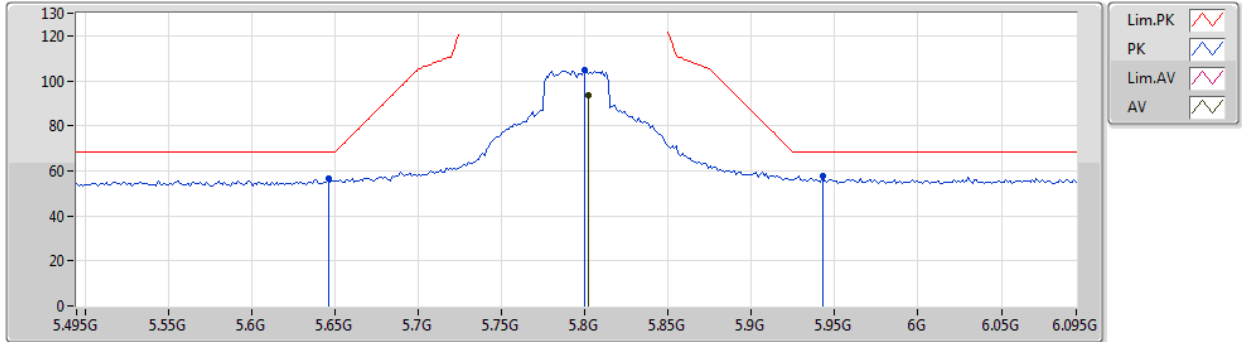
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AV	11.52038G	39.45	54.00	-14.55	-3.92	3	Horizontal	32	1.32	-	43.37	39.58	10.70	54.20
PK	11.50712G	52.07	74.00	-21.93	-3.93	3	Horizontal	32	1.32	-	56.00	39.59	10.69	54.21
PK	17.26548G	62.53	68.20	-5.67	2.95	3	Horizontal	301	1.49	-	59.58	41.75	13.91	52.71



802.11ax HEW40\_Nss1,(MCS0)\_1TX

12/02/2020

5795MHz\_TX



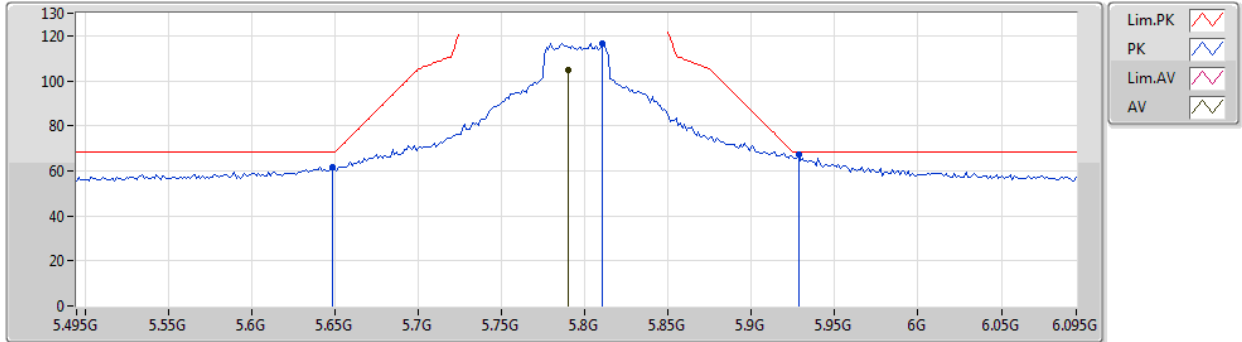
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AV	5.8022G	93.47	Inf	-Inf	6.02	3	Vertical	16	2.93	-	87.45	32.32	7.67	33.97
PK	5.6462G	56.42	68.20	-11.78	5.73	3	Vertical	16	2.93	-	50.69	32.10	7.57	33.94
PK	5.7998G	104.73	Inf	-Inf	6.02	3	Vertical	16	2.93	-	98.71	32.32	7.67	33.97
PK	5.9426G	57.61	68.20	-10.59	6.29	3	Vertical	16	2.93	-	51.32	32.52	7.76	33.99



802.11ax HEW40\_Nss1,(MCS0)\_1TX

12/02/2020

5795MHz\_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	5.7902G	104.68	Inf	-Inf	6.00	3	Horizontal	354	2.32	-	98.68	32.31	7.66	33.97
PK	5.6486G	61.76	68.20	-6.44	5.74	3	Horizontal	354	2.32	-	56.02	32.11	7.57	33.94
PK	5.8106G	116.83	Inf	-Inf	6.04	3	Horizontal	354	2.32	-	110.79	32.33	7.68	33.97
PK	5.9282G	67.01	68.20	-1.19	6.26	3	Horizontal	354	2.32	-	60.75	32.50	7.75	33.99



802.11ax HEW40\_Nss1,(MCS0)\_1TX

12/02/2020

5795MHz\_TX



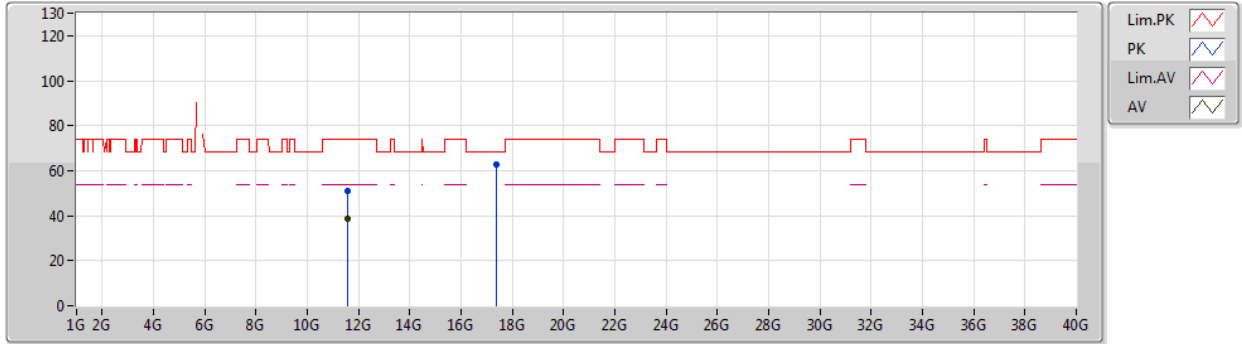
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AV	11.59042G	38.91	54.00	-15.09	-3.90	3	Vertical	19	1.95	-	42.81	39.49	10.73	54.12
PK	11.58346G	51.70	74.00	-22.30	-3.90	3	Vertical	19	1.95	-	55.60	39.50	10.73	54.13
PK	17.37054G	66.32	68.20	-1.88	3.61	3	Vertical	330	1.64	-	62.71	42.45	13.94	52.78



802.11ax HEW40\_Nss1,(MCS0)\_1TX

12/02/2020

5795MHz\_TX



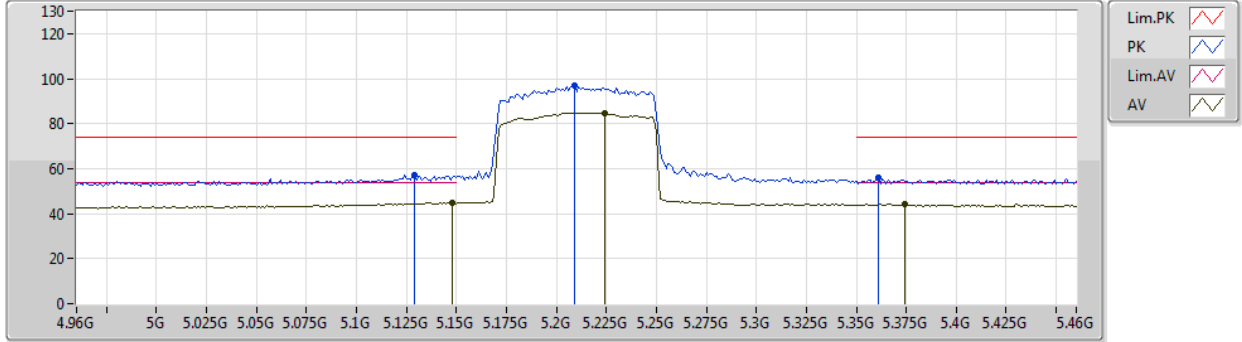
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AV	11.58604G	38.53	54.00	-15.47	-3.90	3	Horizontal	261	1.48	-	42.43	39.50	10.73	54.13
PK	11.57656G	51.12	74.00	-22.88	-3.91	3	Horizontal	261	1.48	-	55.03	39.51	10.72	54.14
PK	17.3811G	62.93	68.20	-5.27	3.68	3	Horizontal	263	1.57	-	59.25	42.52	13.94	52.78



802.11ax HEW80\_Nss1,(MCS0)\_1TX

12/02/2020

5210MHz\_TX



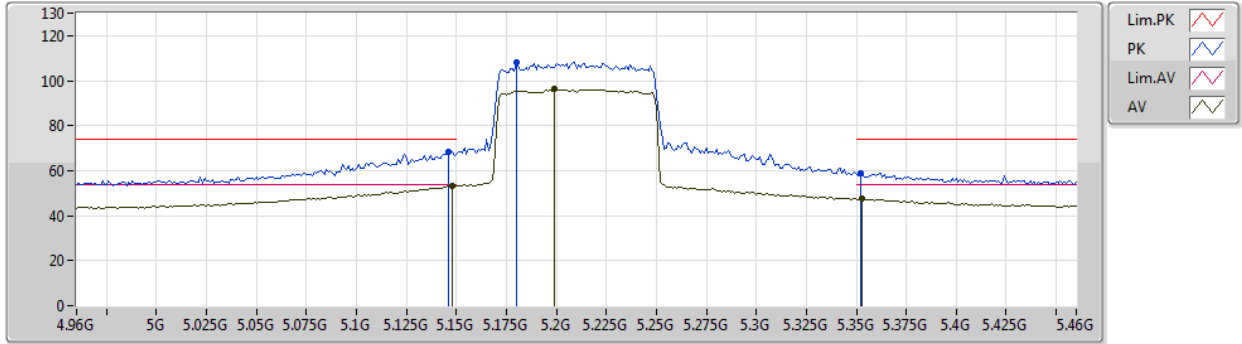
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AV	5.148G	44.68	54.00	-9.32	4.96	3	Vertical	12	2.76	-	39.72	31.76	7.03	33.83
AV	5.224G	84.84	Inf	-Inf	5.07	3	Vertical	12	2.76	-	79.77	31.79	7.13	33.85
AV	5.374G	44.34	54.00	-9.66	5.28	3	Vertical	12	2.76	-	39.06	31.85	7.32	33.89
PK	5.129G	57.42	74.00	-16.58	4.93	3	Vertical	12	2.76	-	52.49	31.75	7.01	33.83
PK	5.209G	97.13	Inf	-Inf	5.04	3	Vertical	12	2.76	-	92.09	31.78	7.11	33.85
PK	5.361G	55.88	74.00	-18.12	5.25	3	Vertical	12	2.76	-	50.63	31.84	7.30	33.89



802.11ax HEW80\_Nss1,(MCS0)\_1TX

12/02/2020

5210MHz\_TX



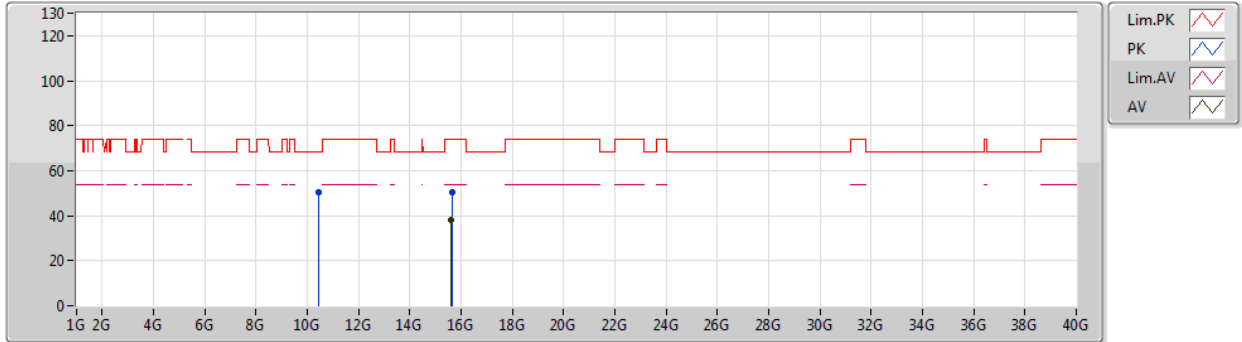
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AV	5.148G	53.29	54.00	-0.71	4.96	3	Horizontal	15	0.99	-	48.33	31.76	7.03	33.83
AV	5.199G	96.13	Inf	-Inf	5.03	3	Horizontal	15	0.99	-	91.10	31.78	7.10	33.85
AV	5.353G	47.36	54.00	-6.64	5.24	3	Horizontal	15	0.99	-	42.12	31.84	7.29	33.89
PK	5.146G	68.57	74.00	-5.43	4.96	3	Horizontal	15	0.99	-	63.61	31.76	7.03	33.83
PK	5.18G	108.05	Inf	-Inf	5.00	3	Horizontal	15	0.99	-	103.05	31.77	7.07	33.84
PK	5.352G	58.90	74.00	-15.10	5.24	3	Horizontal	15	0.99	-	53.66	31.84	7.29	33.89



802.11ax HEW80\_Nss1,(MCS0)\_1TX

12/02/2020

5210MHz\_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	15.62046G	37.87	54.00	-16.13	-1.63	3	Vertical	314	1.69	-	39.50	38.50	12.94	53.07
PK	10.43404G	50.29	68.20	-17.91	-4.64	3	Vertical	339	1.53	-	54.93	39.46	10.34	54.44
PK	15.63198G	50.31	74.00	-23.69	-1.67	3	Vertical	314	1.69	-	51.98	38.46	12.96	53.09

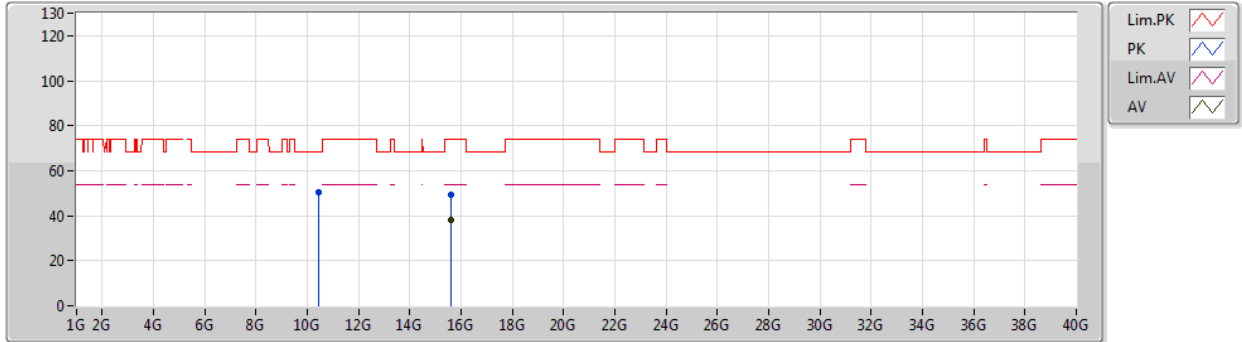




802.11ax HEW80\_Nss1,(MCS0)\_1TX

12/02/2020

5210MHz\_TX



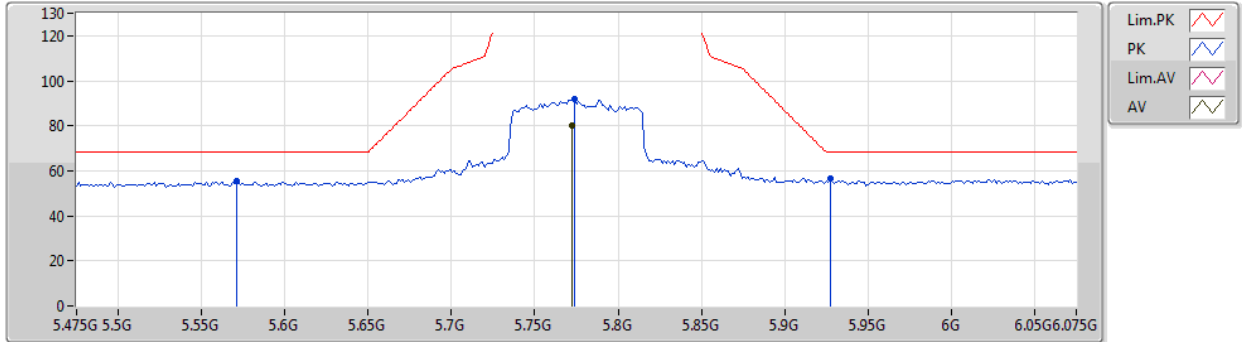
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AV	15.62328G	37.86	54.00	-16.14	-1.64	3	Horizontal	97	1.07	-	39.50	38.49	12.95	53.08
PK	10.4227G	50.56	68.20	-17.64	-4.65	3	Horizontal	234	2.20	-	55.21	39.45	10.34	54.44
PK	15.61812G	49.59	74.00	-24.41	-1.62	3	Horizontal	97	1.07	-	51.21	38.51	12.94	53.07



802.11ax HEW80\_Nss1,(MCS0)\_1TX

12/02/2020

5775MHz\_TX



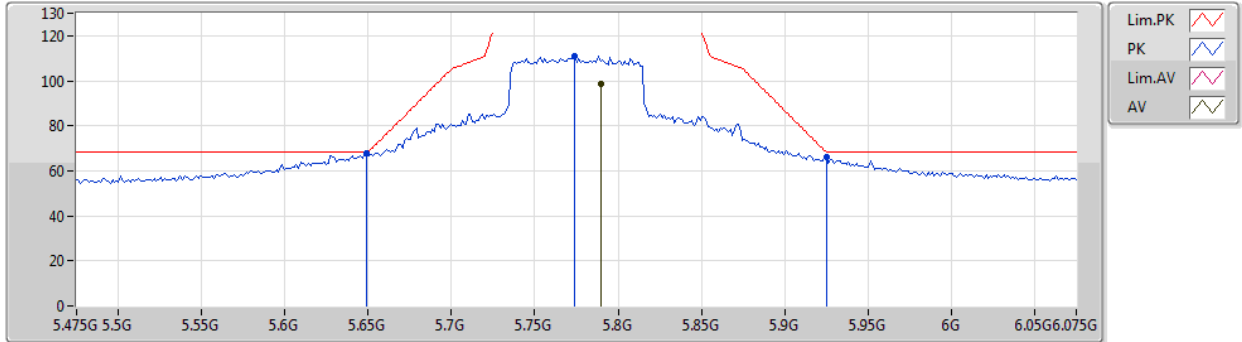
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7726G	79.87	Inf	-Inf	5.97	3	Vertical	353	1.49	-	73.90	32.28	7.65	33.96
PK	5.571G	55.40	68.20	-12.80	5.59	3	Vertical	353	1.49	-	49.81	32.00	7.52	33.93
PK	5.7738G	92.01	Inf	-Inf	5.97	3	Vertical	353	1.49	-	86.04	32.28	7.65	33.96
PK	5.9274G	56.32	68.20	-11.88	6.26	3	Vertical	353	1.49	-	50.06	32.50	7.75	33.99



802.11ax HEW80\_Nss1,(MCS0)\_1TX

12/02/2020

5775MHz\_TX



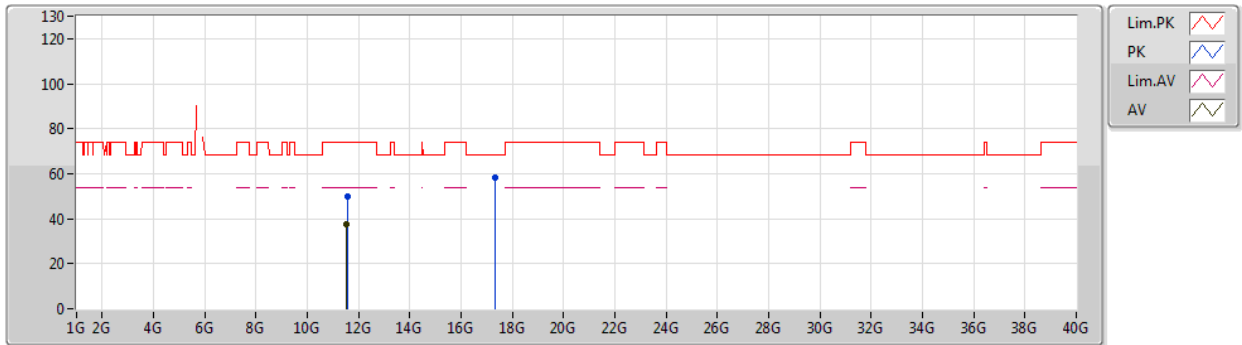
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AV	5.7894G	98.64	Inf	-Inf	6.00	3	Horizontal	360	2.15	-	92.64	32.31	7.66	33.97
PK	5.649G	67.70	68.20	-0.50	5.74	3	Horizontal	360	2.15	-	61.96	32.11	7.57	33.94
PK	5.7738G	110.84	Inf	-Inf	5.97	3	Horizontal	360	2.15	-	104.87	32.28	7.65	33.96
PK	5.925G	65.99	68.20	-2.21	6.27	3	Horizontal	360	2.15	-	59.72	32.50	7.75	33.98



802.11ax HEW80\_Nss1,(MCS0)\_1TX

12/02/2020

5775MHz\_TX



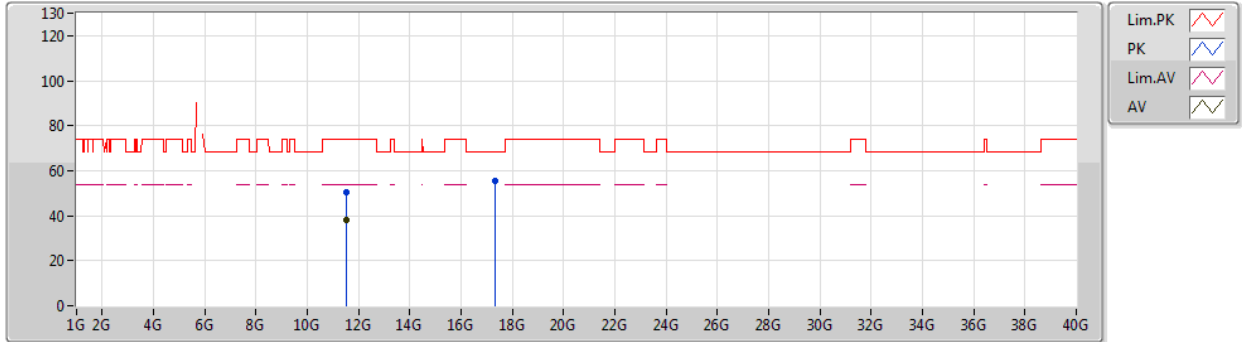
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AV	11.54166G	37.81	54.00	-16.19	-3.92	3	Vertical	24	2.01	-	41.73	39.55	10.71	54.18
PK	11.56104G	49.94	74.00	-24.06	-3.90	3	Vertical	24	2.01	-	53.84	39.53	10.72	54.15
PK	17.33748G	58.24	68.20	-9.96	3.40	3	Vertical	330	1.59	-	54.84	42.23	13.93	52.76



802.11ax HEW80\_Nss1,(MCS0)\_1TX

12/02/2020

5775MHz\_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	11.5395G	37.99	54.00	-16.01	-3.92	3	Horizontal	19	1.49	-	41.91	39.55	10.71	54.18
PK	11.54424G	50.59	74.00	-23.41	-3.91	3	Horizontal	19	1.49	-	54.50	39.55	10.71	54.17
PK	17.33172G	55.53	68.20	-12.67	3.37	3	Horizontal	301	1.48	-	52.16	42.19	13.93	52.75



**RSE TX below 1GHz\_  
Non-Beamforming\_Sample 2\_Panel 1\_Radio 2\_2T2S**

**Appendix E.23**

**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	PK	875.84M	42.95	46.00	-3.05	3	Vertical	360	1.00	-



**RSE TX below 1GHz  
Non-Beamforming Sample 2 Panel 1 Radio 2\_2T2S**

**Appendix E.23**

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	154.16M	27.08	43.50	-16.42	3	Vertical	360	1.00	-
5775MHz	Pass	PK	375.32M	32.41	46.00	-13.59	3	Vertical	360	1.00	-
5775MHz	Pass	PK	499.48M	37.27	46.00	-8.73	3	Vertical	360	1.00	-
5775MHz	Pass	PK	875.84M	42.95	46.00	-3.05	3	Vertical	360	1.00	-
5775MHz	Pass	QP	39.7M	36.56	40.00	-3.44	-	Vertical	360	1.00	-
5775MHz	Pass	QP	49.4M	36.74	40.00	-3.26	-	Vertical	360	1.00	-
5775MHz	Pass	PK	101.78M	29.33	43.50	-14.17	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	260.86M	26.07	46.00	-19.93	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	499.48M	38.64	46.00	-7.36	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	625.58M	34.87	46.00	-11.13	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	875.84M	40.70	46.00	-5.30	3	Horizontal	0	1.00	-
5775MHz	Pass	QP	39.7M	36.62	40.00	-3.38	3	Horizontal	0	1.00	-

Remark :

Page No. : E2 of E4

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)

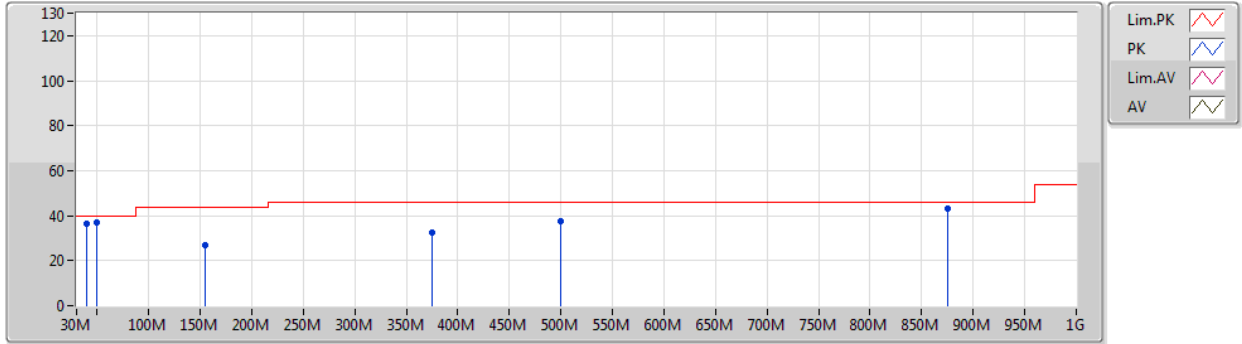
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802.11ax HEW80\_Nss1,(MCS0)\_1TX

17/02/2020

5775MHz\_PoE



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)
PK	154.16M	27.08	43.50	-16.42	-10.36	3	Vertical	360	1.00	-	37.44	15.37	1.88	27.61
PK	375.32M	32.41	46.00	-13.59	-4.58	3	Vertical	360	1.00	-	36.99	19.95	3.15	27.68
PK	499.48M	37.27	46.00	-8.73	-2.39	3	Vertical	360	1.00	-	39.66	22.71	3.31	28.41
PK	875.84M	42.95	46.00	-3.05	1.79	3	Vertical	360	1.00	-	41.16	25.36	4.30	27.87
QP	39.7M	36.56	40.00	-3.44	-9.60	-	Vertical	360	1.00	-	46.16	17.44	0.64	27.68
QP	49.4M	36.74	40.00	-3.26	-13.46	-	Vertical	360	1.00	-	50.20	13.40	0.83	27.69

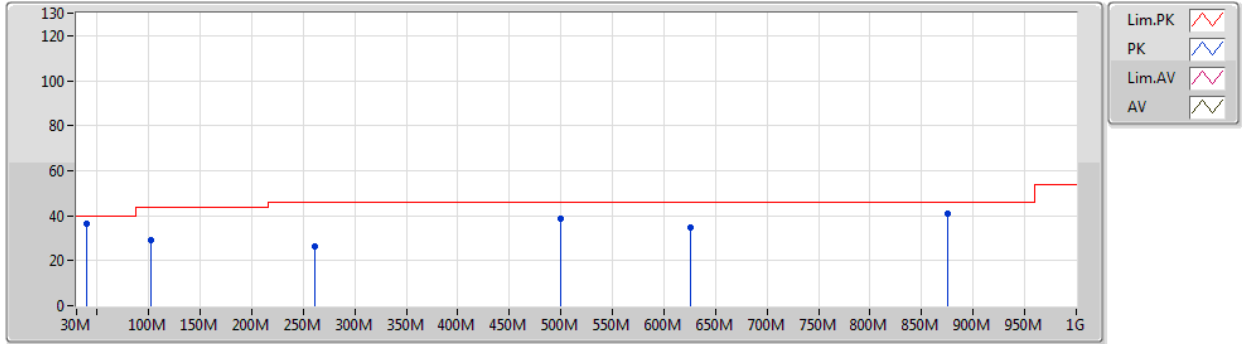




802.11ax HEW80\_Nss1,(MCS0)\_1TX

17/02/2020

5775MHz\_PoE



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)
PK	101.78M	29.33	43.50	-14.17	-10.13	3	Horizontal	0	1.00	-	39.46	16.14	1.49	27.76
PK	260.86M	26.07	46.00	-19.93	-5.78	3	Horizontal	0	1.00	-	31.85	18.64	2.76	27.18
PK	499.48M	38.64	46.00	-7.36	-2.39	3	Horizontal	0	1.00	-	41.03	22.71	3.31	28.41
PK	625.58M	34.87	46.00	-11.13	-0.67	3	Horizontal	0	1.00	-	35.54	24.12	3.74	28.53
PK	875.84M	40.70	46.00	-5.30	1.79	3	Horizontal	0	1.00	-	38.91	25.36	4.30	27.87
QP	39.7M	36.62	40.00	-3.38	-9.60	3	Horizontal	0	1.00	-	46.22	17.44	0.64	27.68



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.1494G	73.81	74.00	-0.19	3	Horizontal	356	2.16	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	5.1494G	53.91	54.00	-0.09	3	Horizontal	3	1.16	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	5.146G	53.96	54.00	-0.04	3	Horizontal	1	1.21	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	5.149G	53.95	54.00	-0.05	3	Horizontal	6	1.05	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	17.23908G	68.08	68.20	-0.12	3	Vertical	334	1.48	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	PK	17.35068G	68.09	68.20	-0.11	3	Horizontal	263	1.66	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	PK	5.9258G	67.92	68.20	-0.28	3	Horizontal	0	2.06	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	PK	5.6514G	68.81	69.24	-0.43	3	Horizontal	360	2.09	-



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Panel 1 Radio 2\_2T2S**

**Appendix E.24**

**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)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	43.33	54.00	-10.67	3	Vertical	318	2.72	-
5180MHz	Pass	AV	5.1764G	92.16	Inf	-Inf	3	Vertical	318	2.72	-
5180MHz	Pass	PK	5.1248G	56.28	74.00	-17.72	3	Vertical	318	2.72	-
5180MHz	Pass	PK	5.1764G	101.48	Inf	-Inf	3	Vertical	318	2.72	-
5180MHz	Pass	PK	5.1494G	73.81	74.00	-0.19	3	Horizontal	356	2.16	-
5180MHz	Pass	AV	5.1494G	49.06	54.00	-4.94	3	Horizontal	356	2.16	-
5180MHz	Pass	PK	5.1836G	116.50	Inf	-Inf	3	Horizontal	356	2.16	-
5180MHz	Pass	AV	5.1842G	107.46	Inf	-Inf	3	Horizontal	356	2.16	-
5180MHz	Pass	AV	15.5274G	39.28	54.00	-14.72	3	Vertical	14	2.27	-
5180MHz	Pass	PK	10.36564G	51.13	68.20	-17.07	3	Vertical	283	1.51	-
5180MHz	Pass	PK	15.54072G	52.34	74.00	-21.66	3	Vertical	14	2.27	-
5180MHz	Pass	AV	15.52776G	39.45	54.00	-14.55	3	Horizontal	342	1.49	-
5180MHz	Pass	PK	10.37398G	51.59	68.20	-16.61	3	Horizontal	10	2.45	-
5180MHz	Pass	PK	15.5529G	52.44	74.00	-21.56	3	Horizontal	342	1.49	-
5200MHz	Pass	AV	5.1496G	44.50	54.00	-9.50	3	Vertical	13	2.90	-
5200MHz	Pass	AV	5.206G	100.27	Inf	-Inf	3	Vertical	13	2.90	-
5200MHz	Pass	AV	5.35G	43.46	54.00	-10.54	3	Vertical	13	2.90	-
5200MHz	Pass	PK	5.1484G	58.75	74.00	-15.25	3	Vertical	13	2.90	-
5200MHz	Pass	PK	5.2054G	109.82	Inf	-Inf	3	Vertical	13	2.90	-
5200MHz	Pass	PK	5.35G	54.35	74.00	-19.65	3	Vertical	13	2.90	-
5200MHz	Pass	AV	5.1484G	53.60	54.00	-0.40	3	Horizontal	0	1.14	-
5200MHz	Pass	AV	5.2042G	112.62	Inf	-Inf	3	Horizontal	0	1.14	-
5200MHz	Pass	AV	5.35G	47.00	54.00	-7.00	3	Horizontal	0	1.14	-
5200MHz	Pass	PK	5.149G	72.08	74.00	-1.92	3	Horizontal	0	1.14	-
5200MHz	Pass	PK	5.2048G	122.24	Inf	-Inf	3	Horizontal	0	1.14	-
5200MHz	Pass	PK	5.35G	58.00	74.00	-16.00	3	Horizontal	0	1.14	-
5200MHz	Pass	AV	15.6015G	42.43	54.00	-11.57	3	Vertical	332	1.62	-
5200MHz	Pass	PK	10.3853G	51.61	68.20	-16.59	3	Vertical	262	1.24	-
5200MHz	Pass	PK	15.6006G	56.67	74.00	-17.33	3	Vertical	332	1.62	-
5200MHz	Pass	AV	15.6015G	42.60	54.00	-11.40	3	Horizontal	41	1.43	-
5200MHz	Pass	PK	10.40414G	51.78	68.20	-16.42	3	Horizontal	285	1.80	-
5200MHz	Pass	PK	15.5934G	56.60	74.00	-17.40	3	Horizontal	41	1.43	-
5240MHz	Pass	AV	5.1344G	43.60	54.00	-10.40	3	Vertical	58	2.87	-
5240MHz	Pass	AV	5.2352G	100.42	Inf	-Inf	3	Vertical	58	2.87	-
5240MHz	Pass	AV	5.35G	43.56	54.00	-10.44	3	Vertical	58	2.87	-
5240MHz	Pass	PK	5.1236G	56.00	74.00	-18.00	3	Vertical	58	2.87	-
5240MHz	Pass	PK	5.2352G	110.71	Inf	-Inf	3	Vertical	58	2.87	-
5240MHz	Pass	PK	5.3816G	55.81	74.00	-18.19	3	Vertical	58	2.87	-
5240MHz	Pass	AV	5.144G	51.56	54.00	-2.44	3	Horizontal	0	1.28	-
5240MHz	Pass	AV	5.2442G	113.49	Inf	-Inf	3	Horizontal	0	1.28	-
5240MHz	Pass	AV	5.3522G	48.57	54.00	-5.43	3	Horizontal	0	1.28	-
5240MHz	Pass	PK	5.1494G	64.54	74.00	-9.46	3	Horizontal	0	1.28	-
5240MHz	Pass	PK	5.2436G	123.54	Inf	-Inf	3	Horizontal	0	1.28	-
5240MHz	Pass	PK	5.3564G	60.41	74.00	-13.59	3	Horizontal	0	1.28	-
5240MHz	Pass	AV	15.72144G	45.60	54.00	-8.40	3	Vertical	331	1.43	-
5240MHz	Pass	PK	10.47262G	53.67	68.20	-14.53	3	Vertical	360	1.48	-
5240MHz	Pass	PK	15.71334G	59.37	74.00	-14.63	3	Vertical	331	1.43	-

Remark :

Page No. : E2 of E79

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)

992618



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Panel 1 Radio 2\_2T2S**

**Appendix E.24**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5240MHz	Pass	AV	15.72132G	44.08	54.00	-9.92	3	Horizontal	40	1.49	-
5240MHz	Pass	PK	10.47454G	53.45	68.20	-14.75	3	Horizontal	340	1.58	-
5240MHz	Pass	PK	15.71382G	57.95	74.00	-16.05	3	Horizontal	40	1.49	-
5745MHz	Pass	AV	5.4522G	44.01	54.00	-9.99	3	Vertical	39	2.83	-
5745MHz	Pass	AV	5.7474G	91.97	Inf	-Inf	3	Vertical	39	2.83	-
5745MHz	Pass	PK	5.6502G	56.70	68.35	-11.65	3	Vertical	39	2.83	-
5745MHz	Pass	PK	5.7462G	102.08	Inf	-Inf	3	Vertical	39	2.83	-
5745MHz	Pass	PK	5.9262G	57.09	68.20	-11.11	3	Vertical	39	2.83	-
5745MHz	Pass	AV	5.4462G	45.99	54.00	-8.01	3	Horizontal	350	1.11	-
5745MHz	Pass	AV	5.7438G	108.50	Inf	-Inf	3	Horizontal	350	1.11	-
5745MHz	Pass	PK	5.6454G	62.23	68.20	-5.97	3	Horizontal	350	1.11	-
5745MHz	Pass	PK	5.7474G	118.58	Inf	-Inf	3	Horizontal	350	1.11	-
5745MHz	Pass	PK	5.9334G	60.14	68.20	-8.06	3	Horizontal	350	1.11	-
5745MHz	Pass	AV	11.49132G	41.87	54.00	-12.13	3	Vertical	12	1.33	-
5745MHz	Pass	PK	11.48754G	55.08	74.00	-18.92	3	Vertical	12	1.33	-
5745MHz	Pass	PK	17.23908G	68.08	68.20	-0.12	3	Vertical	334	1.48	-
5745MHz	Pass	AV	11.49228G	41.65	54.00	-12.35	3	Horizontal	263	1.50	-
5745MHz	Pass	PK	11.49114G	54.70	74.00	-19.30	3	Horizontal	263	1.50	-
5745MHz	Pass	PK	17.23914G	68.01	68.20	-0.19	3	Horizontal	337	1.58	-
5785MHz	Pass	AV	5.7886G	92.70	Inf	-Inf	3	Vertical	22	2.81	-
5785MHz	Pass	PK	5.545G	56.82	68.20	-11.38	3	Vertical	22	2.81	-
5785MHz	Pass	PK	5.7874G	102.67	Inf	-Inf	3	Vertical	22	2.81	-
5785MHz	Pass	PK	5.9458G	56.96	68.20	-11.24	3	Vertical	22	2.81	-
5785MHz	Pass	AV	5.7886G	106.04	Inf	-Inf	3	Horizontal	358	1.00	-
5785MHz	Pass	PK	5.641G	58.59	68.20	-9.61	3	Horizontal	358	1.00	-
5785MHz	Pass	PK	5.7802G	115.35	Inf	-Inf	3	Horizontal	358	1.00	-
5785MHz	Pass	PK	5.989G	58.90	68.20	-9.30	3	Horizontal	358	1.00	-
5785MHz	Pass	AV	11.57072G	39.97	54.00	-14.03	3	Vertical	26	1.49	-
5785MHz	Pass	PK	11.57948G	52.79	74.00	-21.21	3	Vertical	26	1.49	-
5785MHz	Pass	PK	17.35674G	68.08	68.20	-0.12	3	Vertical	332	1.50	-
5785MHz	Pass	AV	11.56988G	40.44	54.00	-13.56	3	Horizontal	261	1.50	-
5785MHz	Pass	PK	11.57144G	53.30	74.00	-20.70	3	Horizontal	261	1.50	-
5785MHz	Pass	PK	17.3565G	67.80	68.20	-0.40	3	Horizontal	334	1.55	-
5825MHz	Pass	AV	5.8274G	88.12	Inf	-Inf	3	Vertical	354	1.48	-
5825MHz	Pass	PK	5.6066G	56.89	68.20	-11.31	3	Vertical	354	1.48	-
5825MHz	Pass	PK	5.8274G	97.67	Inf	-Inf	3	Vertical	354	1.48	-
5825MHz	Pass	PK	5.981G	57.42	68.20	-10.78	3	Vertical	354	1.48	-
5825MHz	Pass	AV	5.8286G	106.54	Inf	-Inf	3	Horizontal	360	1.22	-
5825MHz	Pass	PK	5.5658G	58.40	68.20	-9.80	3	Horizontal	360	1.22	-
5825MHz	Pass	PK	5.8274G	116.37	Inf	-Inf	3	Horizontal	360	1.22	-
5825MHz	Pass	PK	5.927G	60.31	68.20	-7.89	3	Horizontal	360	1.22	-
5825MHz	Pass	AV	11.65234G	42.23	54.00	-11.77	3	Vertical	27	1.50	-
5825MHz	Pass	PK	11.64838G	55.81	74.00	-18.19	3	Vertical	27	1.50	-
5825MHz	Pass	PK	17.4747G	68.01	68.20	-0.19	3	Vertical	333	1.48	-
5825MHz	Pass	AV	11.65192G	41.20	54.00	-12.80	3	Horizontal	42	1.49	-
5825MHz	Pass	PK	11.65198G	54.54	74.00	-19.46	3	Horizontal	42	1.49	-
5825MHz	Pass	PK	17.46858G	67.14	68.20	-1.06	3	Horizontal	335	1.54	-
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1488G	45.42	54.00	-8.58	3	Vertical	16	2.67	-

Remark :

Page No. : E3 of E79

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)

992618



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Panel 1 Radio 2\_2T2S**

**Appendix E.24**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5180MHz	Pass	AV	5.1794G	92.03	Inf	-Inf	3	Vertical	16	2.67	-
5180MHz	Pass	PK	5.1494G	58.20	74.00	-15.80	3	Vertical	16	2.67	-
5180MHz	Pass	PK	5.1782G	103.45	Inf	-Inf	3	Vertical	16	2.67	-
5180MHz	Pass	AV	5.1494G	53.91	54.00	-0.09	3	Horizontal	3	1.16	-
5180MHz	Pass	AV	5.1818G	106.12	Inf	-Inf	3	Horizontal	3	1.16	-
5180MHz	Pass	PK	5.15G	70.67	74.00	-3.33	3	Horizontal	3	1.16	-
5180MHz	Pass	PK	5.1836G	117.93	Inf	-Inf	3	Horizontal	3	1.16	-
5180MHz	Pass	AV	15.52812G	40.04	54.00	-13.96	3	Vertical	342	1.40	-
5180MHz	Pass	PK	10.35658G	51.41	68.20	-16.79	3	Vertical	46	1.47	-
5180MHz	Pass	PK	15.54714G	52.50	74.00	-21.50	3	Vertical	342	1.40	-
5180MHz	Pass	AV	15.53142G	39.97	54.00	-14.03	3	Horizontal	297	1.47	-
5180MHz	Pass	PK	10.37032G	51.70	68.20	-16.50	3	Horizontal	49	1.11	-
5180MHz	Pass	PK	15.53028G	52.90	74.00	-21.10	3	Horizontal	297	1.47	-
5200MHz	Pass	AV	5.15G	45.42	54.00	-8.58	3	Vertical	16	2.53	-
5200MHz	Pass	AV	5.2036G	95.73	Inf	-Inf	3	Vertical	16	2.53	-
5200MHz	Pass	AV	5.35G	44.70	54.00	-9.30	3	Vertical	16	2.53	-
5200MHz	Pass	PK	5.1448G	57.50	74.00	-16.50	3	Vertical	16	2.53	-
5200MHz	Pass	PK	5.2024G	107.17	Inf	-Inf	3	Vertical	16	2.53	-
5200MHz	Pass	PK	5.35G	55.25	74.00	-18.75	3	Vertical	16	2.53	-
5200MHz	Pass	AV	5.15G	53.87	54.00	-0.13	3	Horizontal	0	1.00	-
5200MHz	Pass	AV	5.1952G	109.85	Inf	-Inf	3	Horizontal	0	1.00	-
5200MHz	Pass	AV	5.35G	47.63	54.00	-6.37	3	Horizontal	0	1.00	-
5200MHz	Pass	PK	5.15G	67.94	74.00	-6.06	3	Horizontal	0	1.00	-
5200MHz	Pass	PK	5.2036G	121.78	Inf	-Inf	3	Horizontal	0	1.00	-
5200MHz	Pass	PK	5.35G	58.60	74.00	-15.40	3	Horizontal	0	1.00	-
5200MHz	Pass	AV	15.60648G	40.95	54.00	-13.05	3	Vertical	329	1.65	-
5200MHz	Pass	PK	10.40198G	55.71	68.20	-12.49	3	Vertical	343	3.00	-
5200MHz	Pass	PK	15.5928G	54.53	74.00	-19.47	3	Vertical	329	1.65	-
5200MHz	Pass	AV	15.59256G	39.12	54.00	-14.88	3	Horizontal	166	1.64	-
5200MHz	Pass	PK	10.39934G	54.24	68.20	-13.96	3	Horizontal	63	1.48	-
5200MHz	Pass	PK	15.58764G	52.09	74.00	-21.91	3	Horizontal	166	1.64	-
5240MHz	Pass	AV	5.1452G	45.19	54.00	-8.81	3	Vertical	15	2.60	-
5240MHz	Pass	AV	5.2382G	97.75	Inf	-Inf	3	Vertical	15	2.60	-
5240MHz	Pass	AV	5.3744G	45.12	54.00	-8.88	3	Vertical	15	2.60	-
5240MHz	Pass	PK	5.132G	57.59	74.00	-16.41	3	Vertical	15	2.60	-
5240MHz	Pass	PK	5.2382G	109.07	Inf	-Inf	3	Vertical	15	2.60	-
5240MHz	Pass	PK	5.3702G	56.55	74.00	-17.45	3	Vertical	15	2.60	-
5240MHz	Pass	AV	5.1422G	52.44	54.00	-1.56	3	Horizontal	2	1.07	-
5240MHz	Pass	AV	5.2358G	111.52	Inf	-Inf	3	Horizontal	2	1.07	-
5240MHz	Pass	AV	5.35G	50.34	54.00	-3.66	3	Horizontal	2	1.07	-
5240MHz	Pass	PK	5.1362G	63.63	74.00	-10.37	3	Horizontal	2	1.07	-
5240MHz	Pass	PK	5.2436G	123.62	Inf	-Inf	3	Horizontal	2	1.07	-
5240MHz	Pass	PK	5.35G	61.73	74.00	-12.27	3	Horizontal	2	1.07	-
5240MHz	Pass	AV	15.71988G	45.64	54.00	-8.36	3	Vertical	328	1.49	-
5240MHz	Pass	PK	10.47802G	59.03	68.20	-9.17	3	Vertical	347	2.95	-
5240MHz	Pass	PK	15.72276G	57.93	74.00	-16.07	3	Vertical	328	1.49	-
5240MHz	Pass	AV	15.7236G	44.52	54.00	-9.48	3	Horizontal	2	1.50	-
5240MHz	Pass	PK	10.4815G	57.77	68.20	-10.43	3	Horizontal	355	1.53	-
5240MHz	Pass	PK	15.72738G	57.54	74.00	-16.46	3	Horizontal	2	1.50	-

Remark :

Page No. : E4 of E79

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Panel 1 Radio 2\_2T2S**

**Appendix E.24**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5745MHz	Pass	AV	5.457G	44.48	54.00	-9.52	3	Vertical	25	3.00	-
5745MHz	Pass	AV	5.7474G	97.21	Inf	-Inf	3	Vertical	25	3.00	-
5745MHz	Pass	PK	5.559G	56.55	68.20	-11.65	3	Vertical	25	3.00	-
5745MHz	Pass	PK	5.7486G	108.86	Inf	-Inf	3	Vertical	25	3.00	-
5745MHz	Pass	PK	5.9286G	57.03	68.20	-11.17	3	Vertical	25	3.00	-
5745MHz	Pass	AV	5.4486G	47.77	54.00	-6.23	3	Horizontal	354	1.54	-
5745MHz	Pass	AV	5.7414G	111.07	Inf	-Inf	3	Horizontal	354	1.54	-
5745MHz	Pass	PK	5.6478G	64.88	68.20	-3.32	3	Horizontal	354	1.54	-
5745MHz	Pass	PK	5.7474G	122.50	Inf	-Inf	3	Horizontal	354	1.54	-
5745MHz	Pass	PK	5.9682G	60.17	68.20	-8.03	3	Horizontal	354	1.54	-
5745MHz	Pass	AV	11.49024G	46.71	54.00	-7.29	3	Vertical	360	1.38	-
5745MHz	Pass	PK	11.49732G	60.44	74.00	-13.56	3	Vertical	360	1.38	-
5745MHz	Pass	PK	17.22672G	67.87	68.20	-0.33	3	Vertical	35	1.63	-
5745MHz	Pass	AV	11.48886G	47.77	54.00	-6.23	3	Horizontal	32	1.25	-
5745MHz	Pass	PK	11.50128G	60.92	74.00	-13.08	3	Horizontal	32	1.25	-
5745MHz	Pass	PK	17.24076G	67.91	68.20	-0.29	3	Horizontal	305	1.47	-
5785MHz	Pass	AV	5.7874G	96.78	Inf	-Inf	3	Vertical	22	2.96	-
5785MHz	Pass	PK	5.4874G	56.27	68.20	-11.93	3	Vertical	22	2.96	-
5785MHz	Pass	PK	5.7886G	109.33	Inf	-Inf	3	Vertical	22	2.96	-
5785MHz	Pass	PK	5.941G	56.62	68.20	-11.58	3	Vertical	22	2.96	-
5785MHz	Pass	AV	5.7886G	109.66	Inf	-Inf	3	Horizontal	354	1.62	-
5785MHz	Pass	PK	5.5894G	59.91	68.20	-8.29	3	Horizontal	354	1.62	-
5785MHz	Pass	PK	5.7874G	121.15	Inf	-Inf	3	Horizontal	354	1.62	-
5785MHz	Pass	PK	5.9278G	60.83	68.20	-7.37	3	Horizontal	354	1.62	-
5785MHz	Pass	AV	11.56892G	48.45	54.00	-5.55	3	Vertical	0	1.35	-
5785MHz	Pass	PK	11.57216G	60.81	74.00	-13.19	3	Vertical	0	1.35	-
5785MHz	Pass	PK	17.3568G	68.01	68.20	-0.19	3	Vertical	41	1.49	-
5785MHz	Pass	AV	11.56892G	48.09	54.00	-5.91	3	Horizontal	33	1.28	-
5785MHz	Pass	PK	11.55878G	60.51	74.00	-13.49	3	Horizontal	33	1.28	-
5785MHz	Pass	PK	17.35068G	68.09	68.20	-0.11	3	Horizontal	263	1.66	-
5825MHz	Pass	AV	5.8322G	89.42	Inf	-Inf	3	Vertical	356	1.50	-
5825MHz	Pass	PK	5.5346G	56.66	68.20	-11.54	3	Vertical	356	1.50	-
5825MHz	Pass	PK	5.8274G	100.03	Inf	-Inf	3	Vertical	356	1.50	-
5825MHz	Pass	PK	5.9882G	56.90	68.20	-11.30	3	Vertical	356	1.50	-
5825MHz	Pass	AV	5.8202G	109.52	Inf	-Inf	3	Horizontal	360	1.16	-
5825MHz	Pass	PK	5.6378G	59.38	68.20	-8.82	3	Horizontal	360	1.16	-
5825MHz	Pass	PK	5.8286G	121.43	Inf	-Inf	3	Horizontal	360	1.16	-
5825MHz	Pass	PK	5.927G	62.70	68.20	-5.50	3	Horizontal	360	1.16	-
5825MHz	Pass	AV	11.6488G	48.53	54.00	-5.47	3	Vertical	6	1.42	-
5825MHz	Pass	PK	11.65096G	61.64	74.00	-12.36	3	Vertical	6	1.42	-
5825MHz	Pass	PK	17.4795G	68.09	68.20	-0.11	3	Vertical	42	1.49	-
5825MHz	Pass	AV	11.64838G	48.67	54.00	-5.33	3	Horizontal	65	1.49	-
5825MHz	Pass	PK	11.65234G	61.41	74.00	-12.59	3	Horizontal	65	1.49	-
5825MHz	Pass	PK	17.47254G	65.26	68.20	-2.94	3	Horizontal	266	1.49	-
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1498G	44.87	54.00	-9.13	3	Vertical	14	2.64	-
5190MHz	Pass	AV	5.2044G	86.37	Inf	-Inf	3	Vertical	14	2.64	-
5190MHz	Pass	PK	5.1498G	58.86	74.00	-15.14	3	Vertical	14	2.64	-
5190MHz	Pass	PK	5.202G	98.26	Inf	-Inf	3	Vertical	14	2.64	-

Remark :

Page No. : E5 of E79

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA( Preamp Factor)