

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.15-5.25GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	32.802M	17.409M	17M4D1D	18.216M	16.245M
802.11ax HEW20_Nss1,(MCS0)_2TX	30.888M	18.968M	19M0D1D	20.262M	18.707M
802.11ax HEW40_Nss1,(MCS0)_2TX	73.128M	37.967M	38M0D1D	39.732M	37.462M
802.11ax HEW80_Nss1,(MCS0)_2TX	81.312M	76.933M	76M9D1D	80.784M	76.885M
802.11ax HEW160_Nss1,(MCS0)_2TX	80.48M	77.619M	77M6D1D	80.16M	77.388M
5.25-5.35GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	18.216M	16.224M	16M2D1D	18.018M	16.198M
802.11ax HEW20_Nss1,(MCS0)_2TX	20.328M	18.689M	18M7D1D	20.196M	18.667M
802.11ax HEW40_Nss1,(MCS0)_2TX	39.996M	37.618M	37M6D1D	39.732M	37.516M
802.11ax HEW80_Nss1,(MCS0)_2TX	81.048M	76.971M	77M0D1D	80.784M	76.952M
802.11ax HEW160_Nss1,(MCS0)_2TX	80.4M	77.406M	77M4D1D	80.32M	77.287M
5.47-5.725GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	18.282M	16.218M	16M2D1D	18.018M	16.183M
802.11ax HEW20_Nss1,(MCS0)_2TX	20.262M	18.686M	18M7D1D	19.998M	18.656M
802.11ax HEW40_Nss1,(MCS0)_2TX	39.864M	37.603M	37M6D1D	39.732M	37.461M
802.11ax HEW80_Nss1,(MCS0)_2TX	82.368M	77.165M	77M2D1D	80.784M	76.844M
802.11ax HEW160_Nss1,(MCS0)_2TX	162.096M	155.289M	155MD1D	162.096M	155.236M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	16.368M	16.492M	16M5D1D	13.662M	16.307M
802.11ax HEW20_Nss1,(MCS0)_2TX	18.15M	18.861M	18M9D1D	13.266M	18.741M
802.11ax HEW40_Nss1,(MCS0)_2TX	35.112M	38.261M	38M3D1D	33.924M	37.781M
802.11ax HEW80_Nss1,(MCS0)_2TX	73.656M	77.241M	77M2D1D	71.28M	77.241M

Max-N dB = Maximum 6dB down bandwidth for 5.725-5.85GHz band / Maximum 26dB down bandwidth for other band;
 Max-OBW = Maximum 99% occupied bandwidth;
 Min-N dB = Minimum 6dB down bandwidth for 5.725-5.85GHz band / Minimum 26dB down bandwidth for other band;
 Min-OBW = Minimum 99% occupied bandwidth



Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	19.008M	16.306M	18.216M	16.245M
5200MHz	Pass	Inf	28.182M	16.786M	26.928M	16.526M
5240MHz	Pass	Inf	31.548M	17.409M	32.802M	16.687M
5260MHz	Pass	Inf	18.15M	16.224M	18.15M	16.201M
5300MHz	Pass	Inf	18.018M	16.213M	18.084M	16.198M
5320MHz	Pass	Inf	18.084M	16.224M	18.216M	16.198M
5500MHz	Pass	Inf	18.018M	16.214M	18.282M	16.183M
5580MHz	Pass	Inf	18.018M	16.218M	18.216M	16.19M
5700MHz	Pass	Inf	18.018M	16.207M	18.216M	16.195M
5745MHz	Pass	500k	16.368M	16.333M	14.454M	16.36M
5785MHz	Pass	500k	15.906M	16.386M	15.114M	16.492M
5825MHz	Pass	500k	15.048M	16.307M	13.662M	16.492M
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	20.262M	18.707M	20.328M	18.711M
5200MHz	Pass	Inf	29.04M	18.944M	28.644M	18.861M
5240MHz	Pass	Inf	30.756M	18.968M	30.888M	18.914M
5260MHz	Pass	Inf	20.196M	18.667M	20.262M	18.687M
5300MHz	Pass	Inf	20.262M	18.689M	20.262M	18.686M
5320MHz	Pass	Inf	20.328M	18.684M	20.196M	18.684M
5500MHz	Pass	Inf	19.998M	18.669M	19.998M	18.683M
5580MHz	Pass	Inf	19.998M	18.656M	20.262M	18.68M
5700MHz	Pass	Inf	20.196M	18.686M	20.262M	18.681M
5745MHz	Pass	500k	17.358M	18.771M	13.266M	18.801M
5785MHz	Pass	500k	18.15M	18.801M	15.444M	18.861M
5825MHz	Pass	500k	15.84M	18.741M	16.302M	18.801M
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	Inf	39.732M	37.491M	39.732M	37.462M
5230MHz	Pass	Inf	73.128M	37.967M	69.564M	37.826M
5270MHz	Pass	Inf	39.864M	37.612M	39.996M	37.618M
5310MHz	Pass	Inf	39.732M	37.516M	39.732M	37.523M
5510MHz	Pass	Inf	39.732M	37.466M	39.732M	37.461M
5590MHz	Pass	Inf	39.864M	37.525M	39.732M	37.603M
5670MHz	Pass	Inf	39.732M	37.531M	39.732M	37.551M
5755MHz	Pass	500k	33.924M	38.021M	35.112M	37.781M
5795MHz	Pass	500k	33.924M	38.261M	33.924M	38.021M
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	Inf	80.784M	76.933M	81.312M	76.885M
5290MHz	Pass	Inf	80.784M	76.971M	81.048M	76.952M
5530MHz	Pass	Inf	80.784M	76.891M	81.048M	76.844M
5610MHz	Pass	Inf	81.048M	76.981M	82.368M	77.165M
5775MHz	Pass	500k	71.28M	77.241M	73.656M	77.241M



Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	Inf	80.48M	77.619M	80.16M	77.388M
5250MHz Straddle 5.25-5.35GHz	Pass	Inf	80.32M	77.287M	80.4M	77.406M
5570MHz	Pass	Inf	162.096M	155.236M	162.096M	155.289M

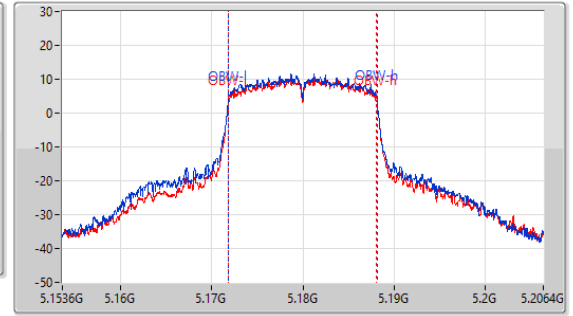
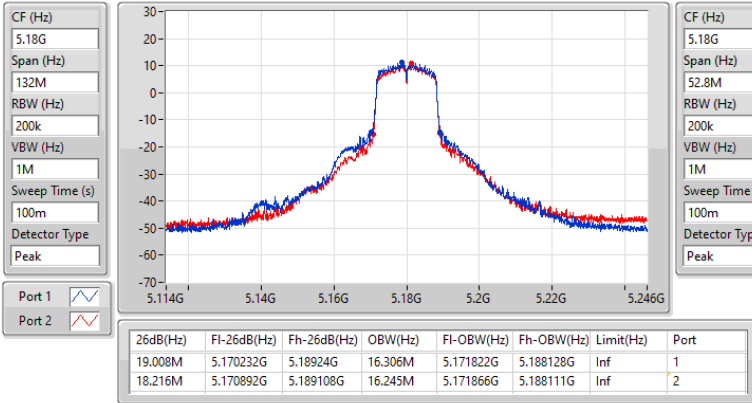
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band

Port X-OBW = Port X 99% occupied bandwidth

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

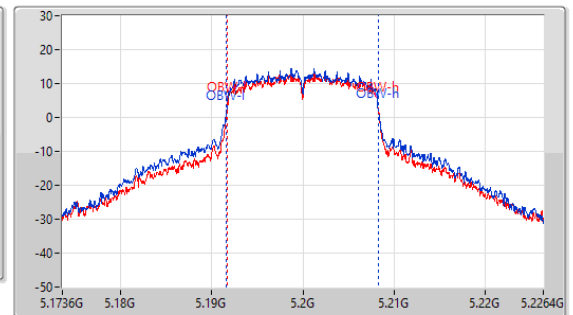
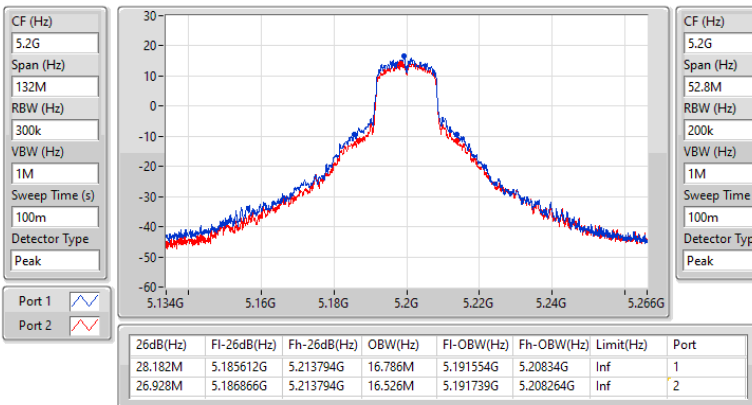
5180MHz



5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

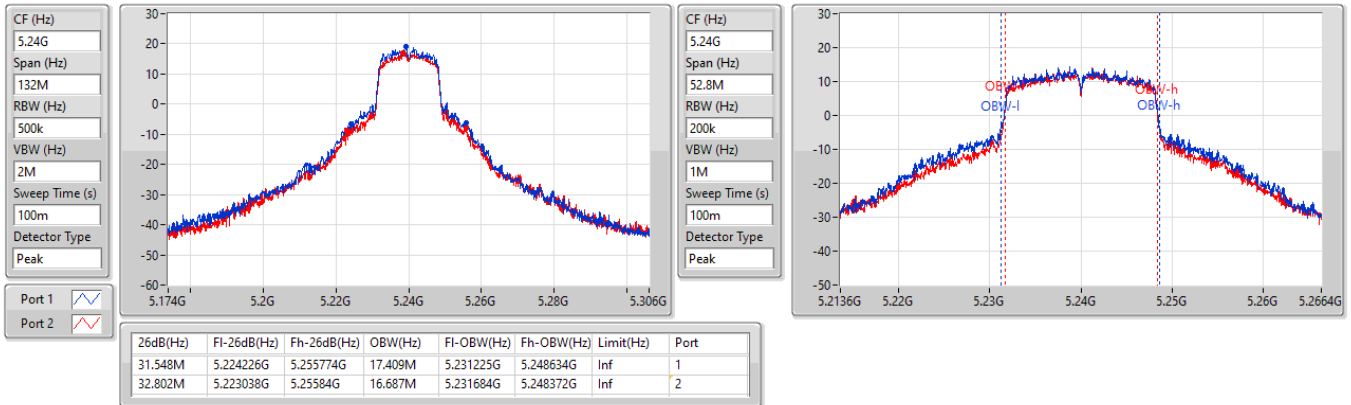
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5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

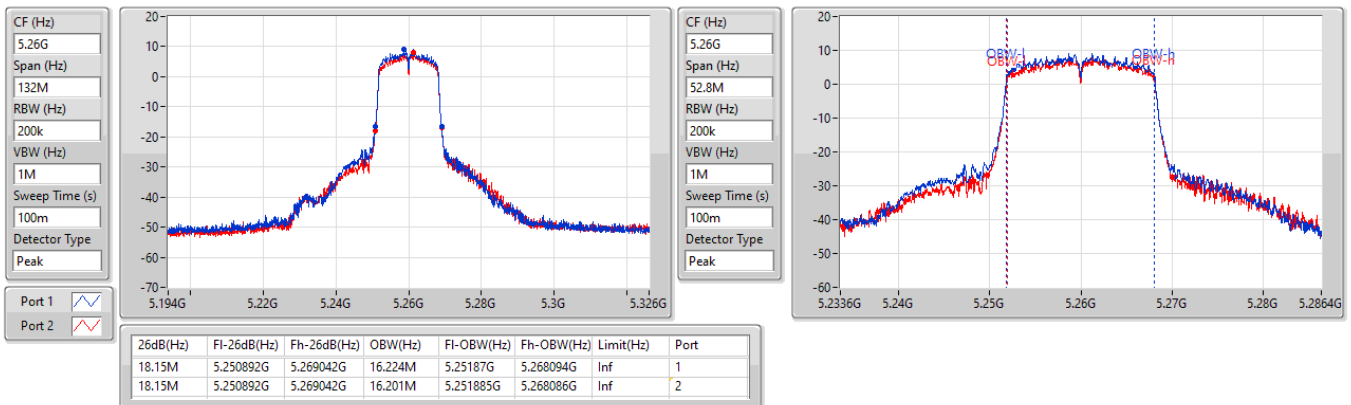
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5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

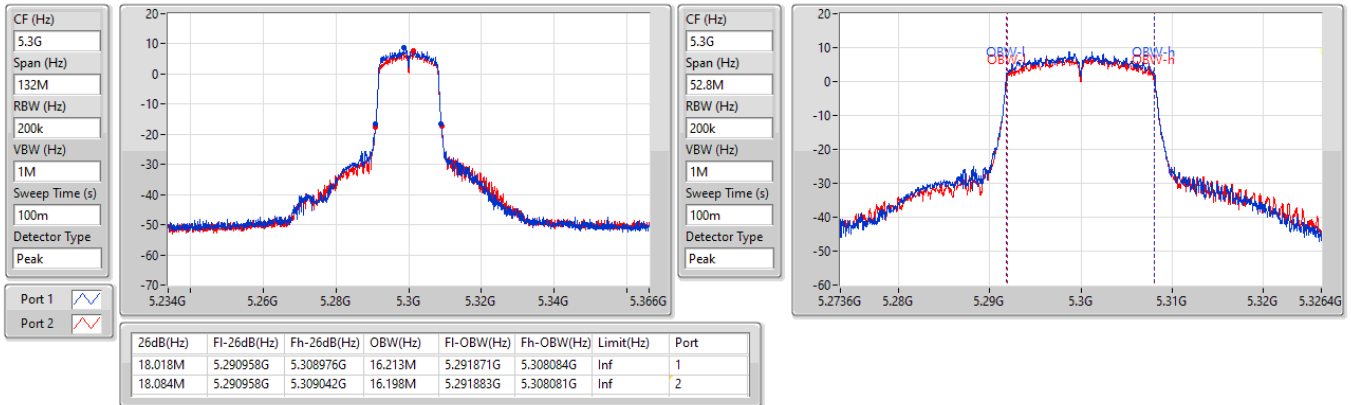
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5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

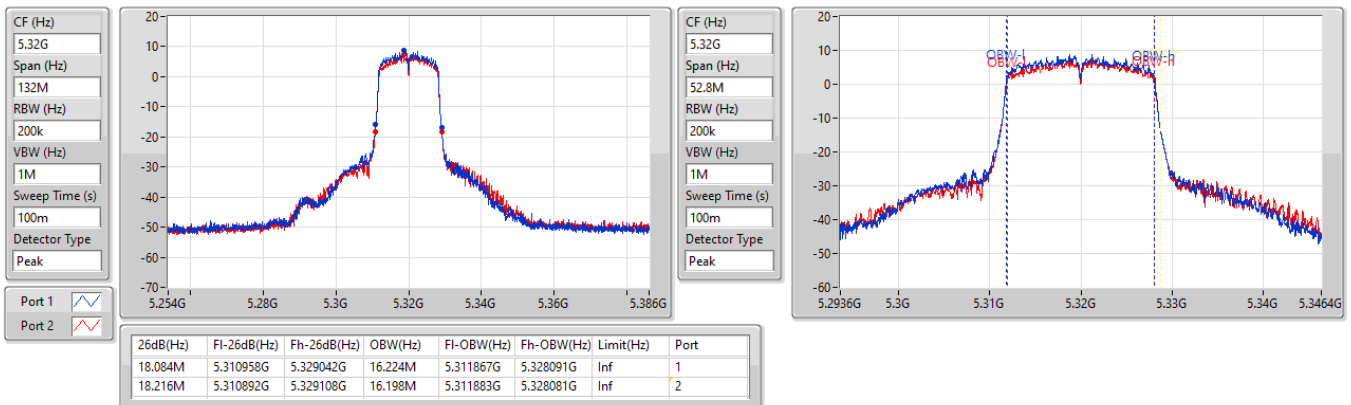
5300MHz



5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

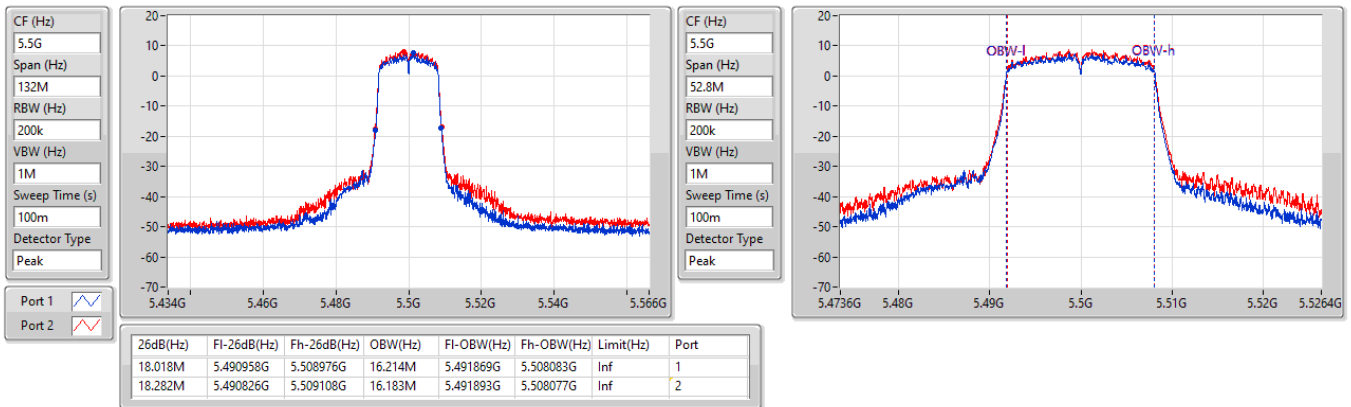
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5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

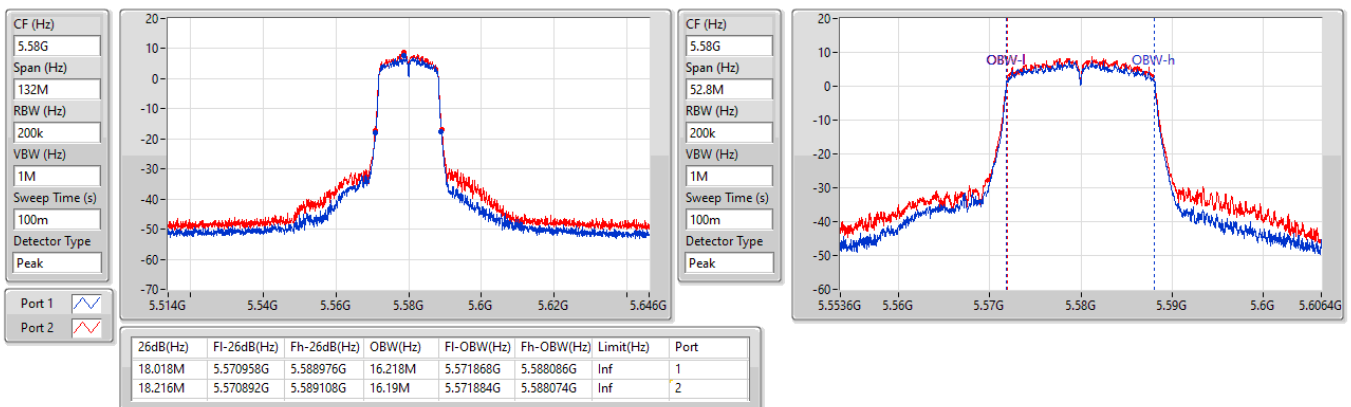
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5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5580MHz

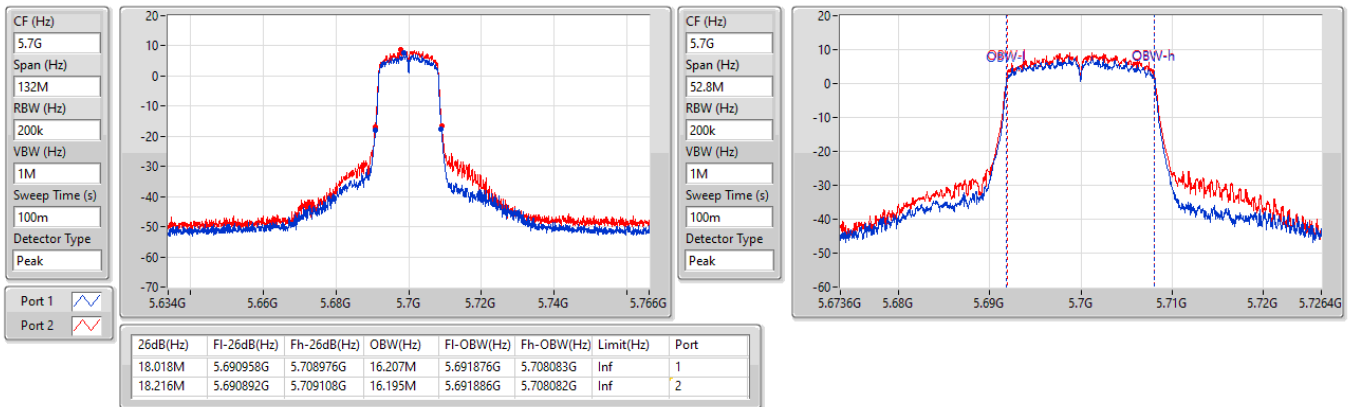




5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

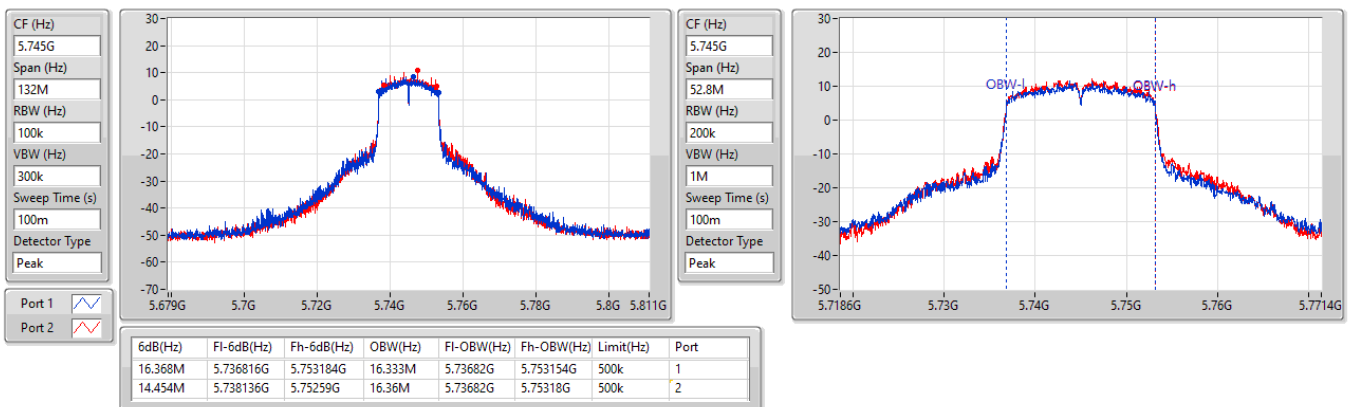
5700MHz



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

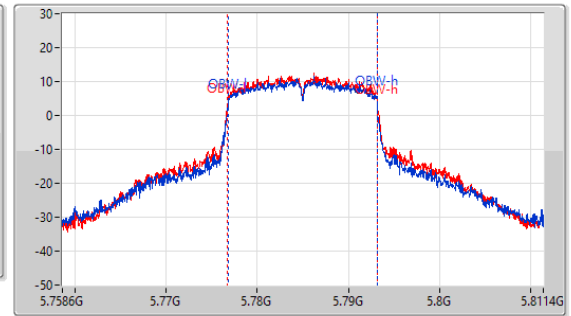
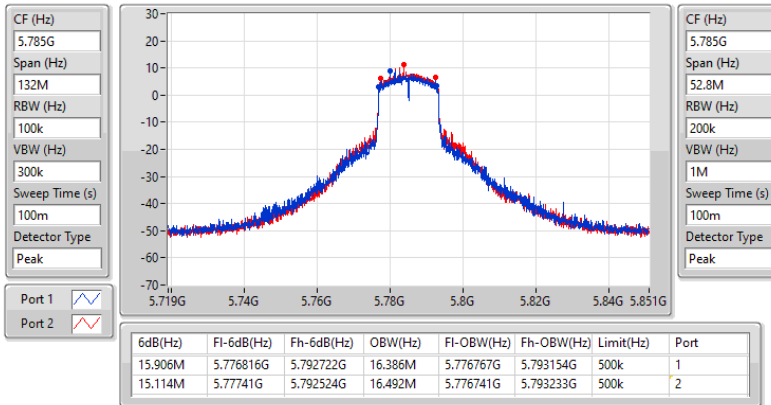
5745MHz



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

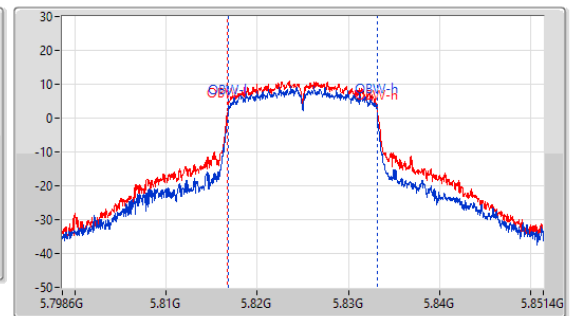
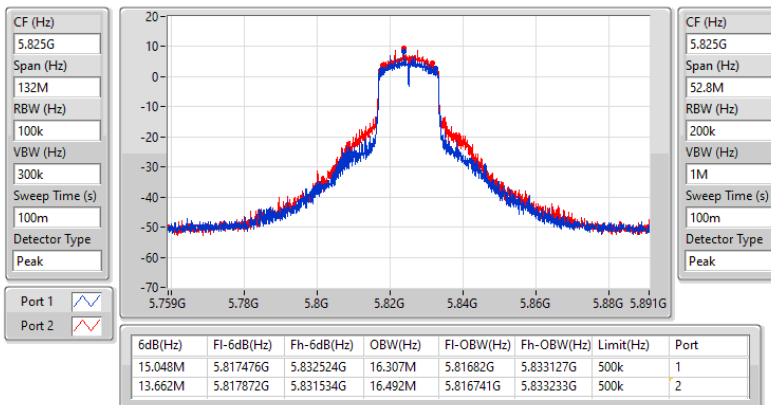
5785MHz



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

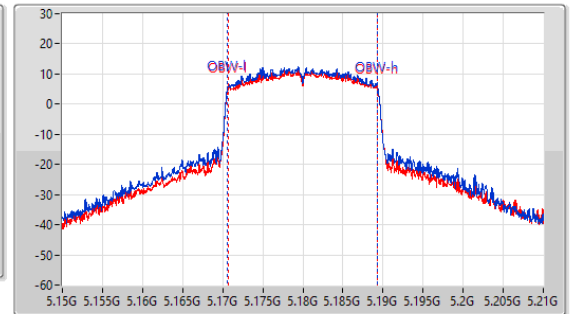
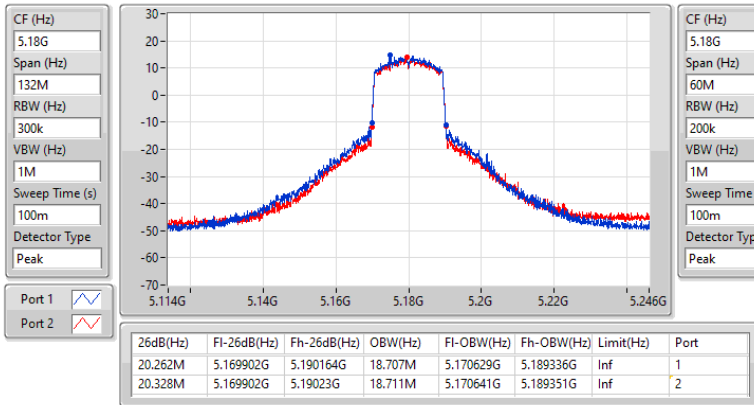
5825MHz



5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

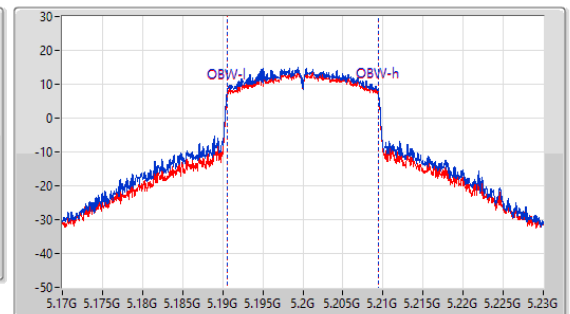
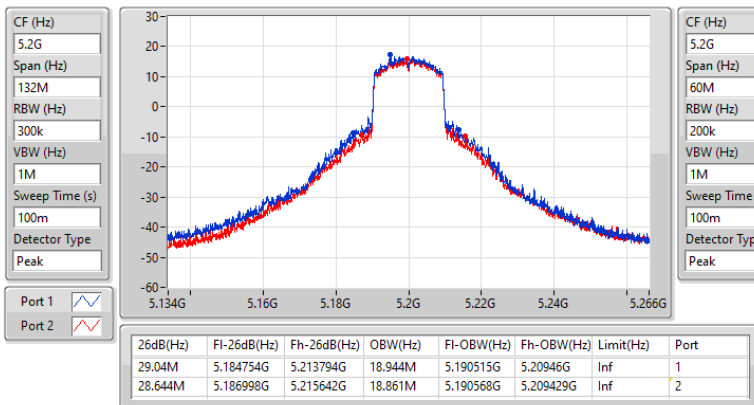
5180MHz



5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

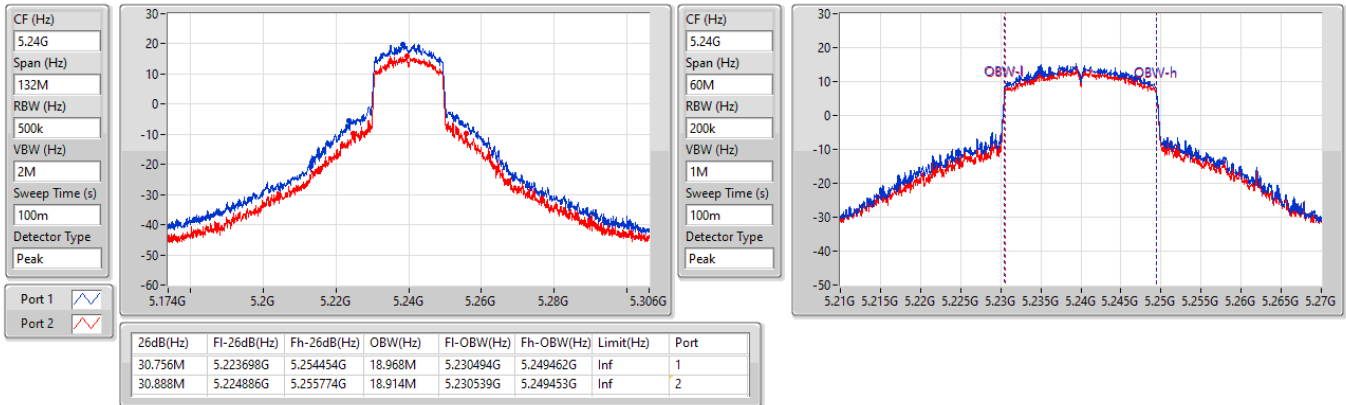
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5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

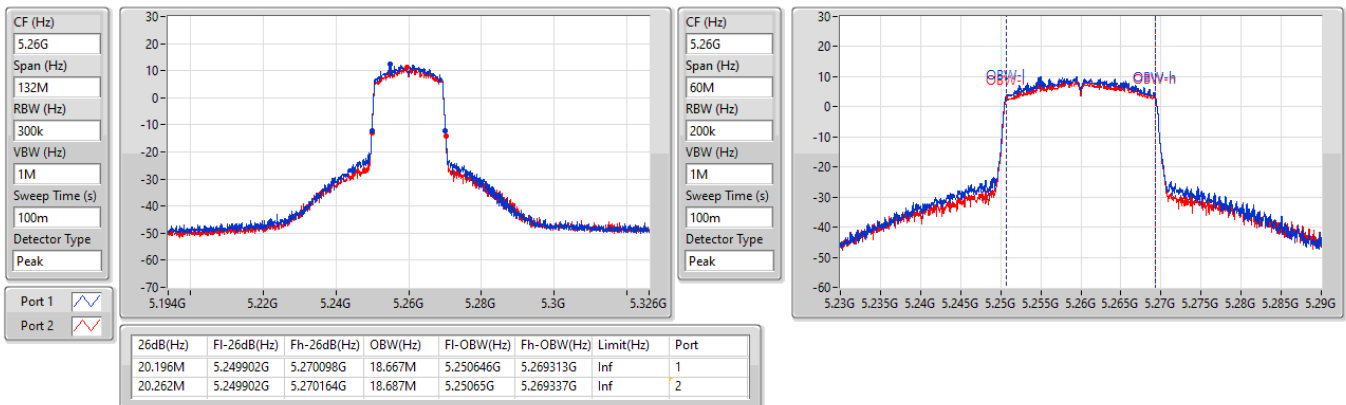
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5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5260MHz

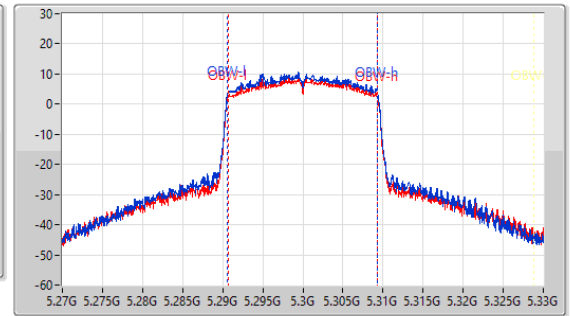
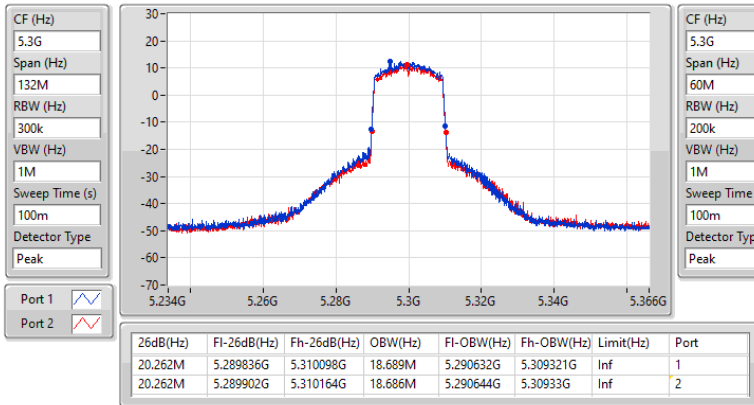




5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

EBW

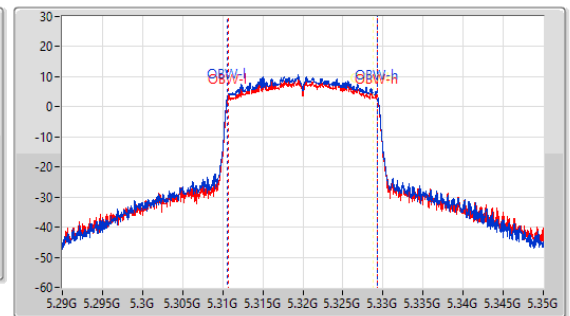
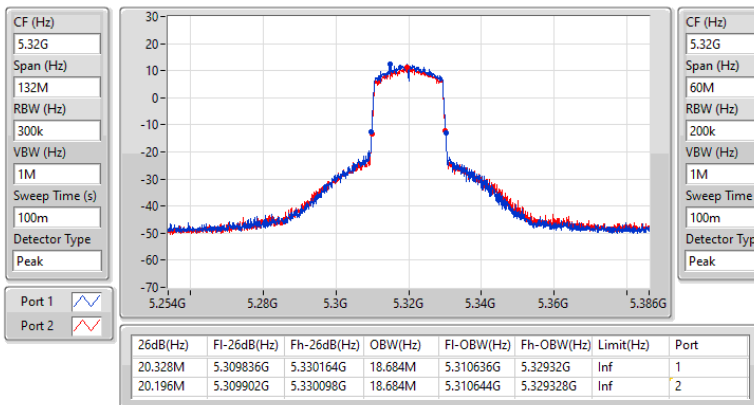
5300MHz



5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

EBW

5320MHz

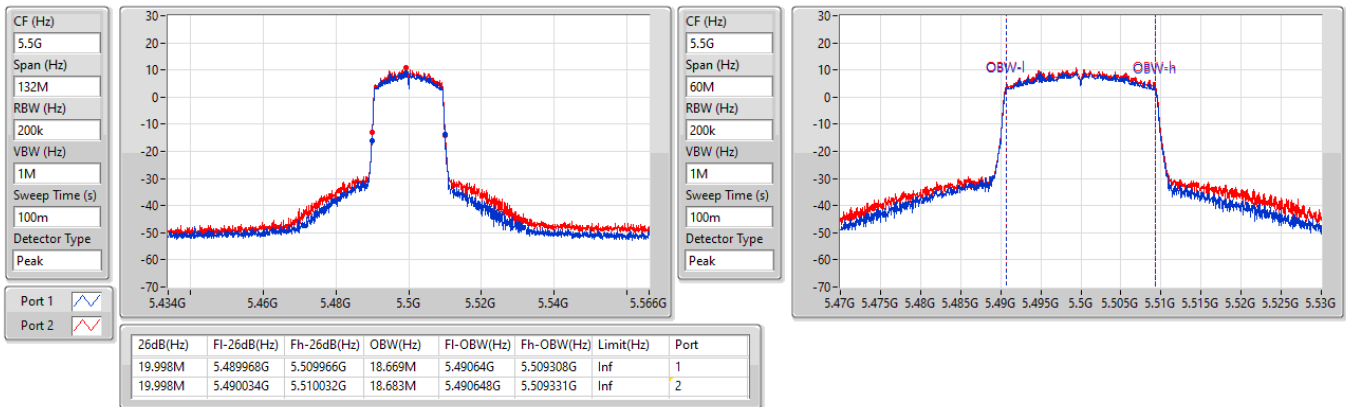




5.47-5.725GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

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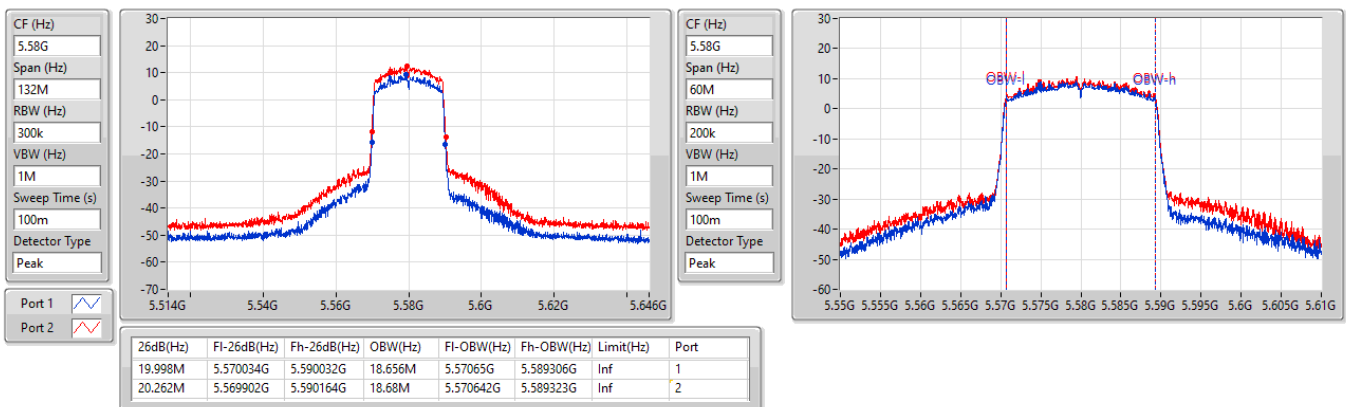
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5.47-5.725GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

EBW

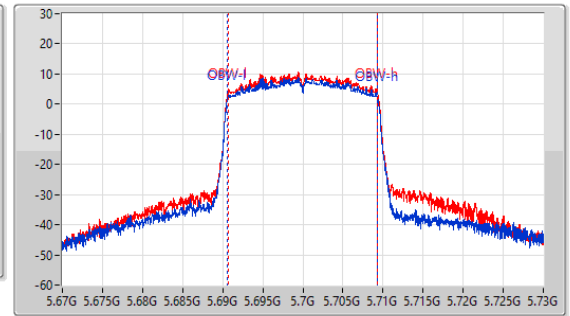
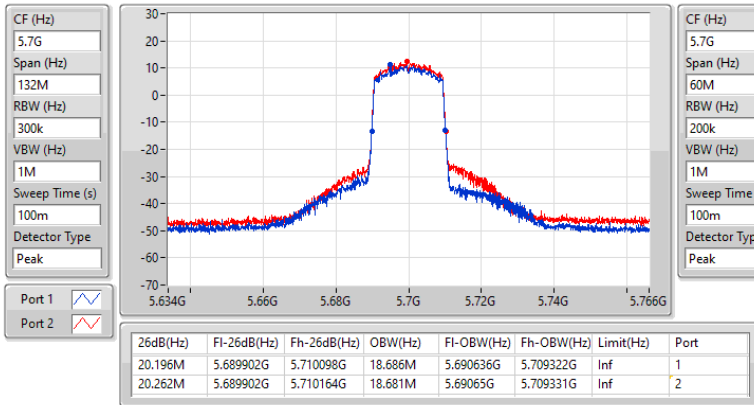
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5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

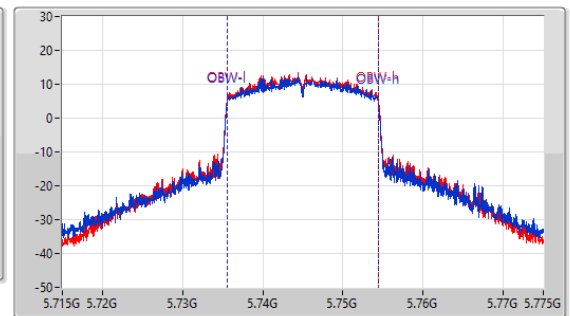
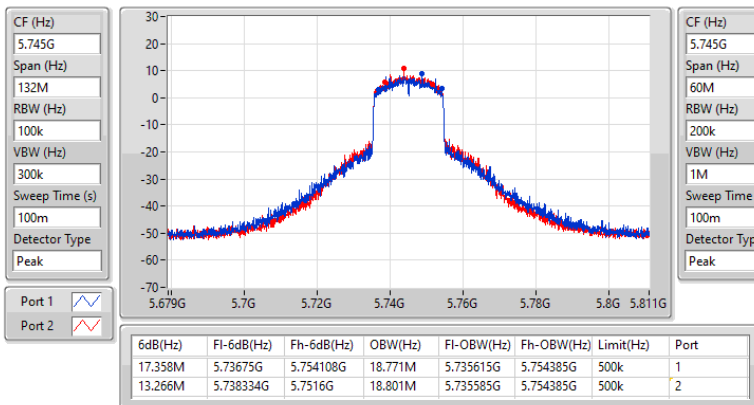
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5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5745MHz

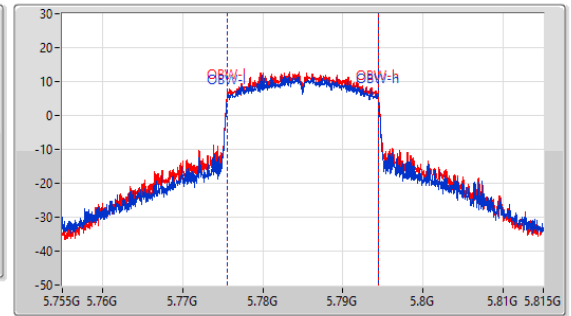
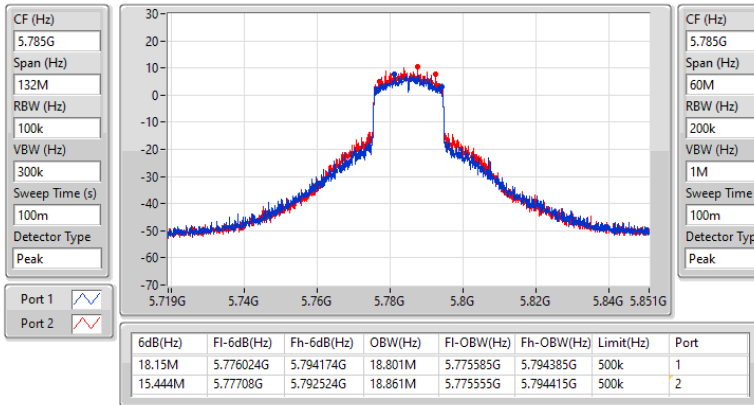




5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

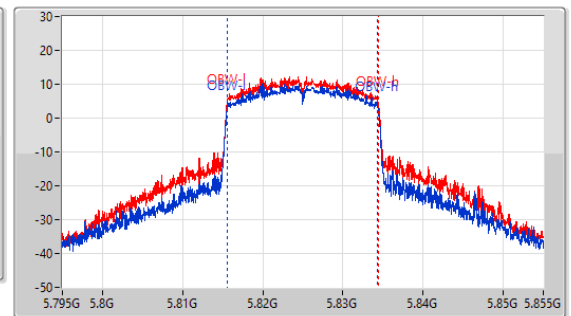
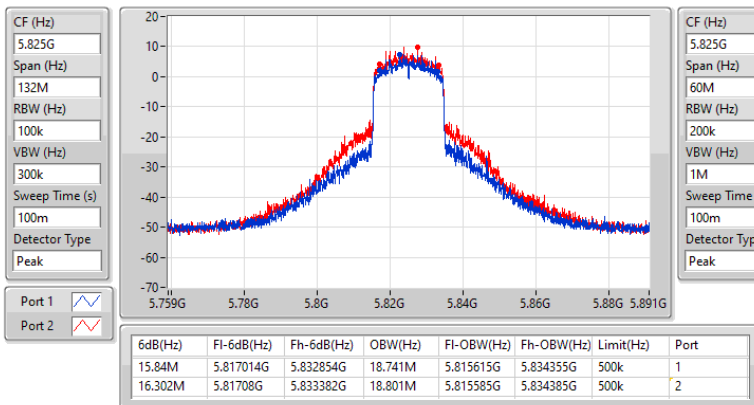
5785MHz



5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5825MHz

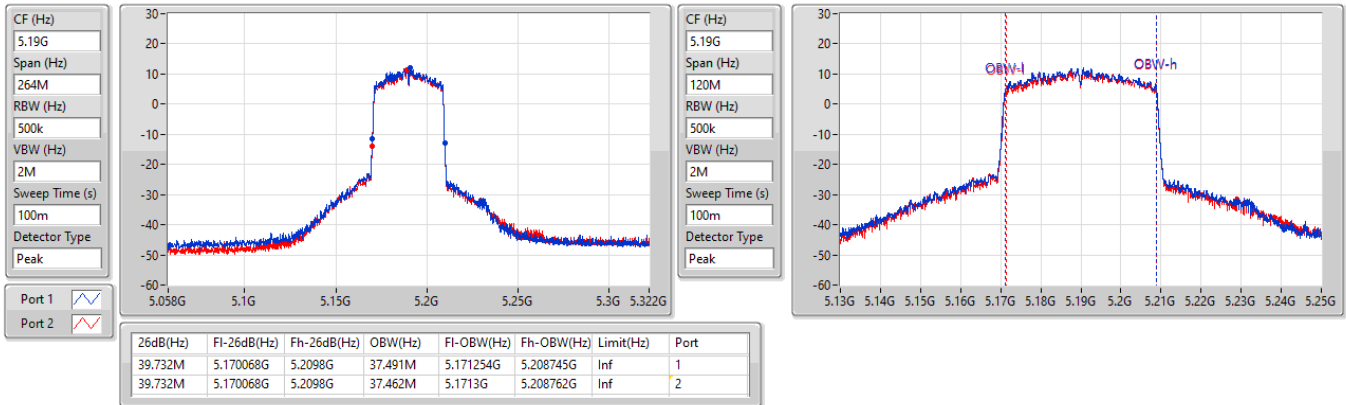




5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

EBW

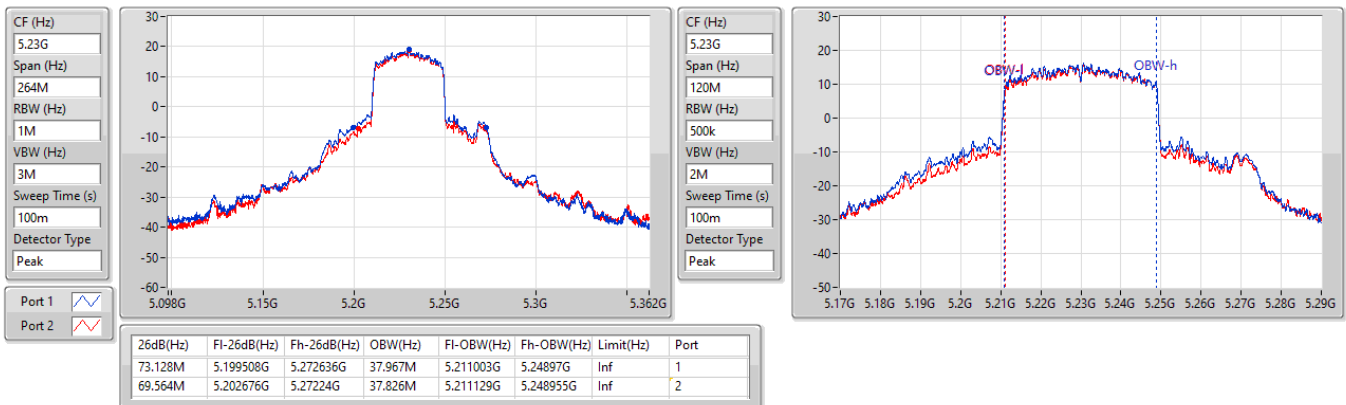
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5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

EBW

5230MHz

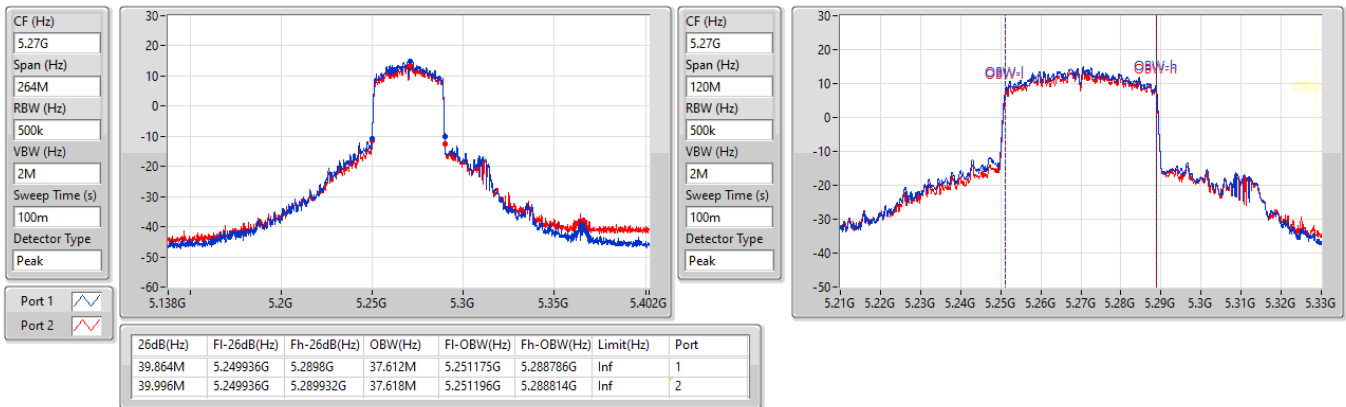




5.25-5.35GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

EBW

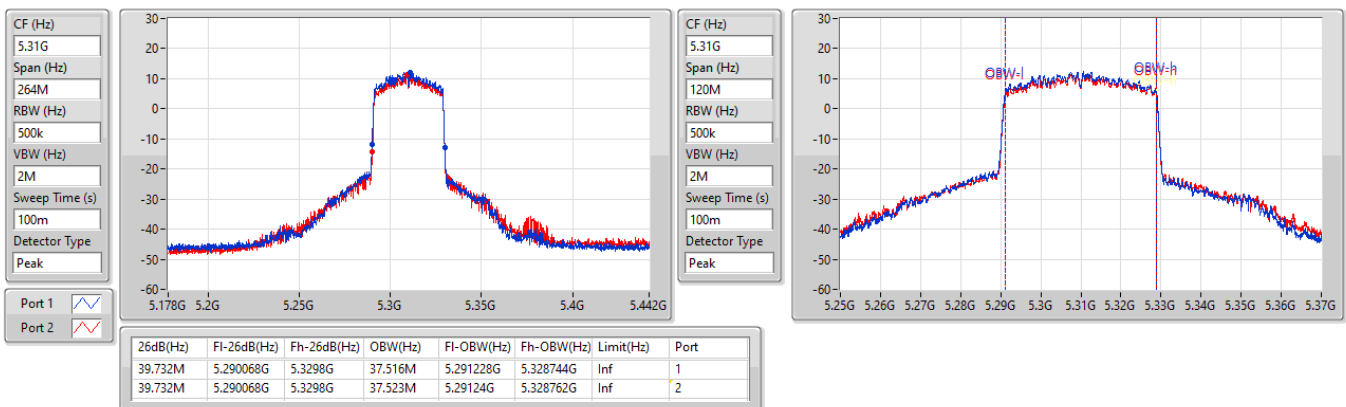
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5.25-5.35GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

EBW

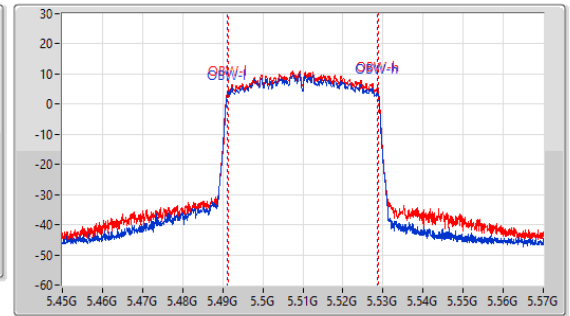
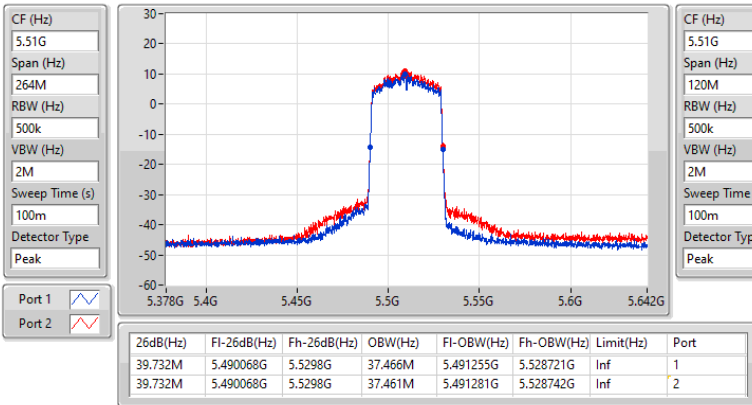
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5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

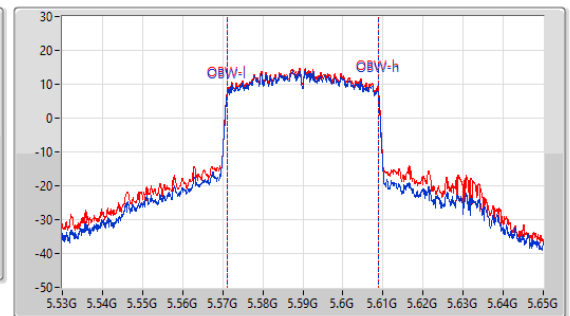
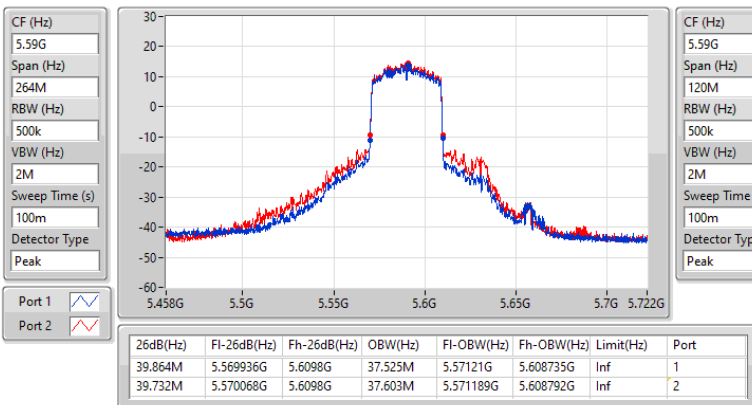
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5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5590MHz

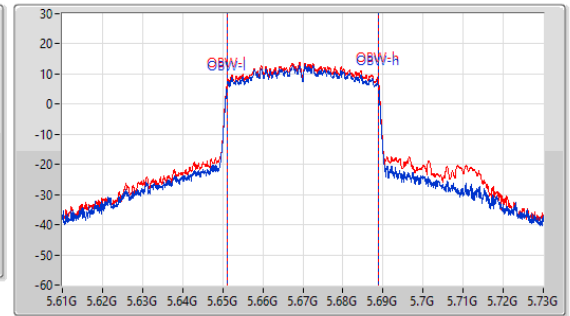
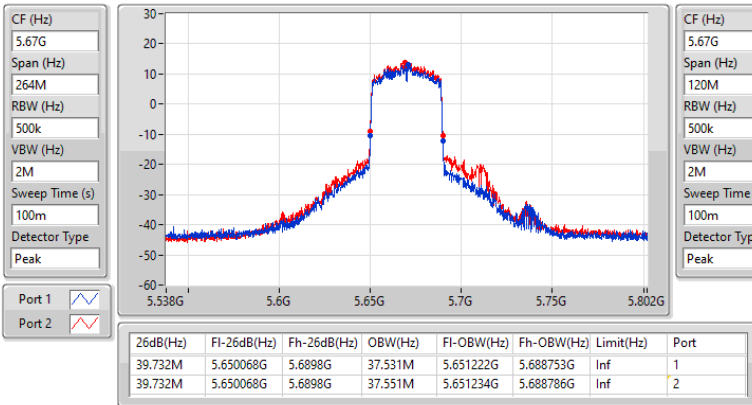




5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

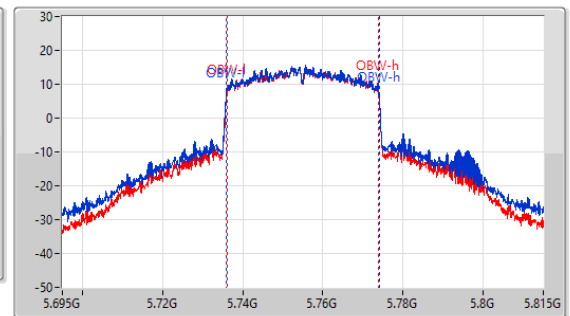
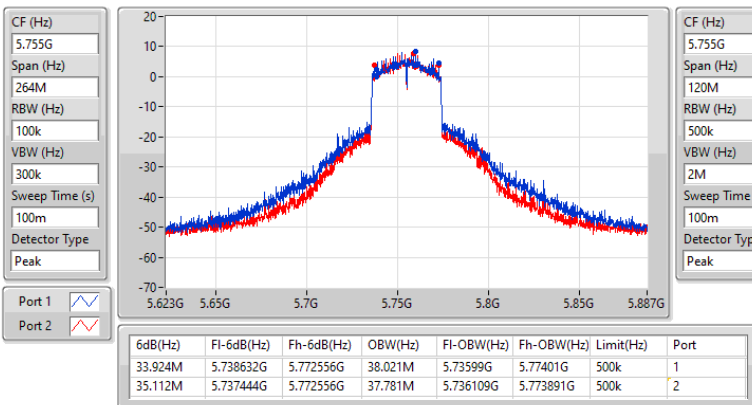
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5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

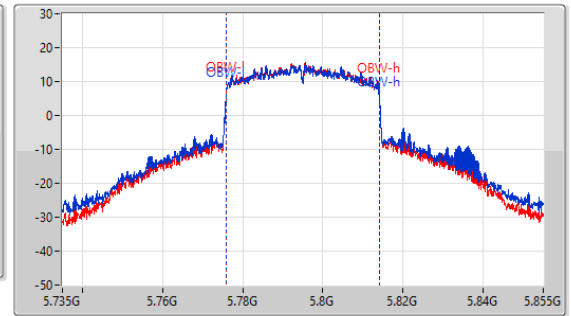
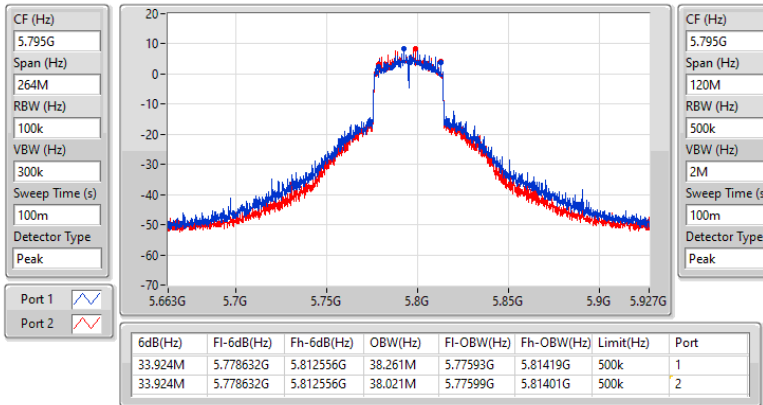
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5.725-5.85GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

EBW

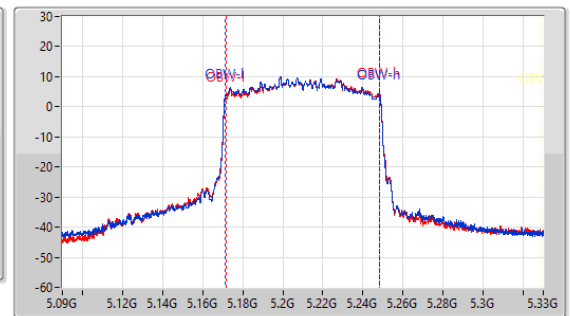
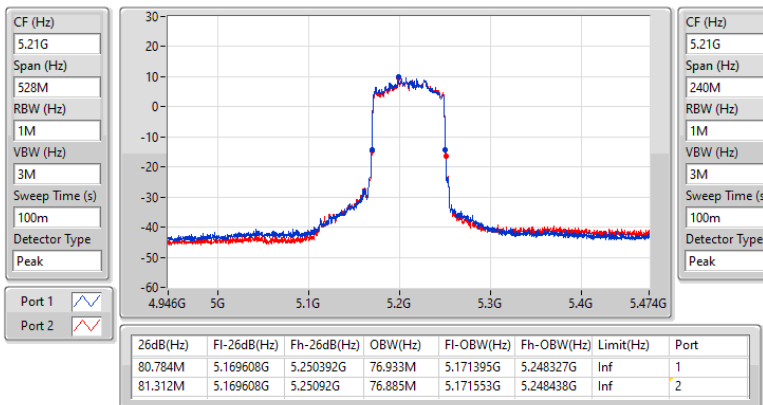
5795MHz



5.15-5.25GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

EBW

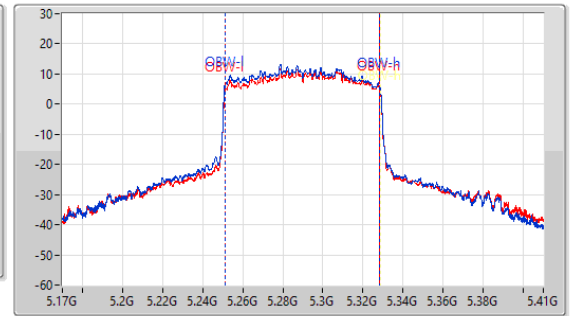
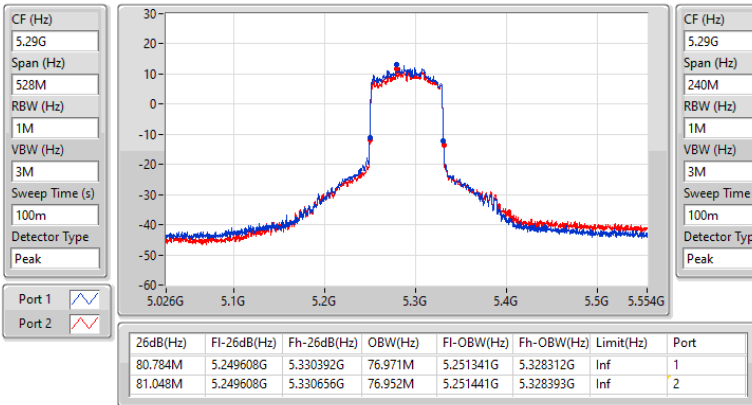
5210MHz



5.25-5.35GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

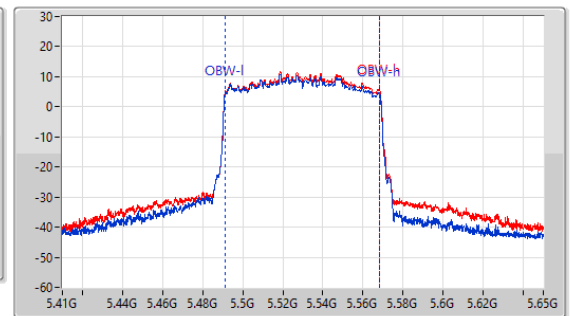
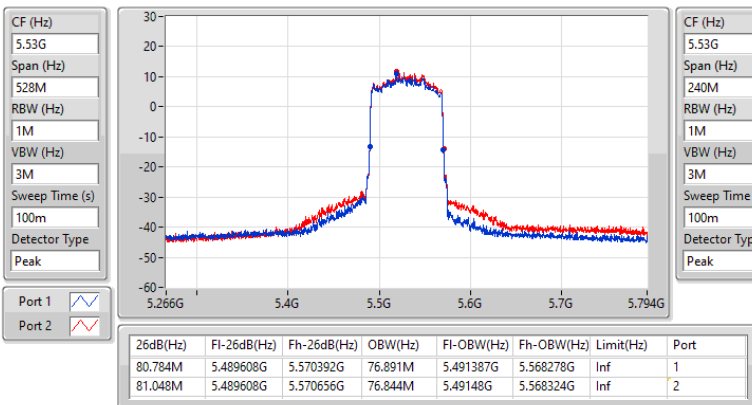
5290MHz



5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

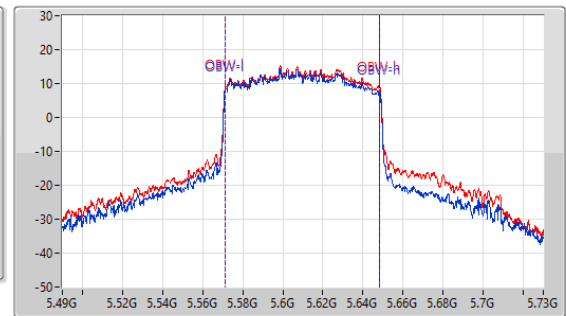
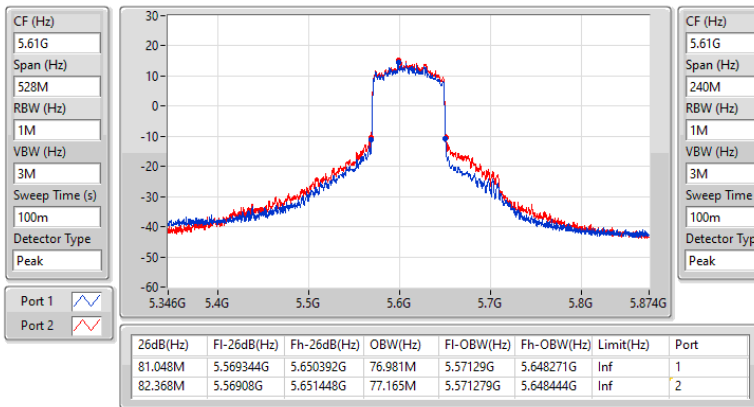
5530MHz



5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

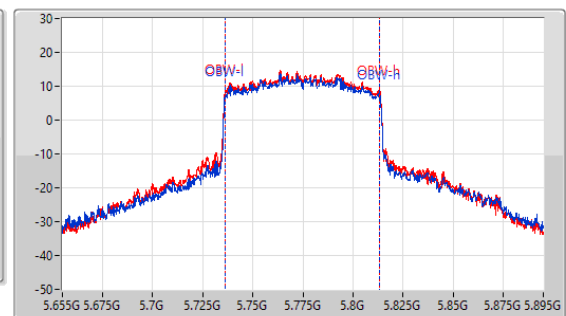
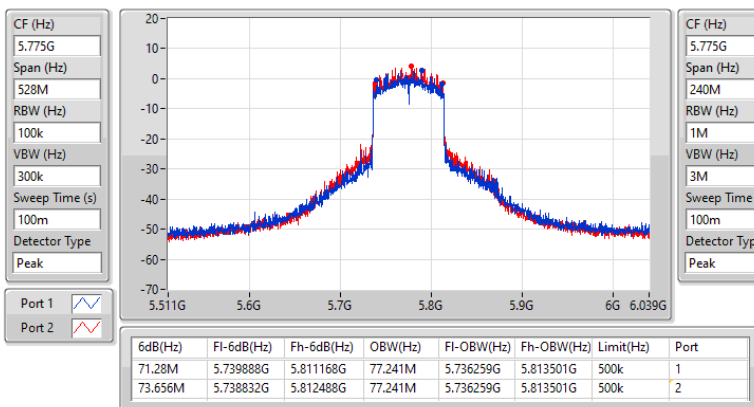
5610MHz



5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5775MHz

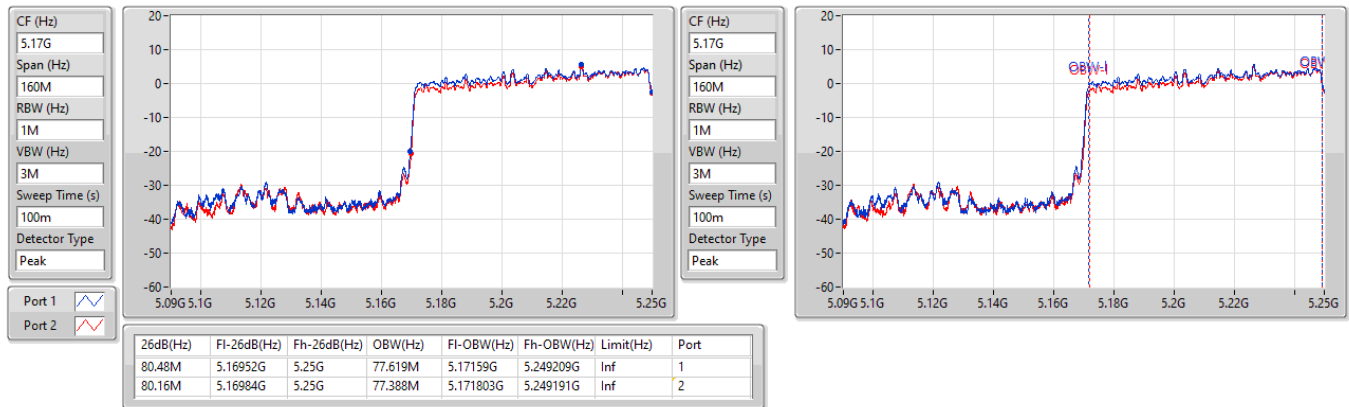




5.15-5.25GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

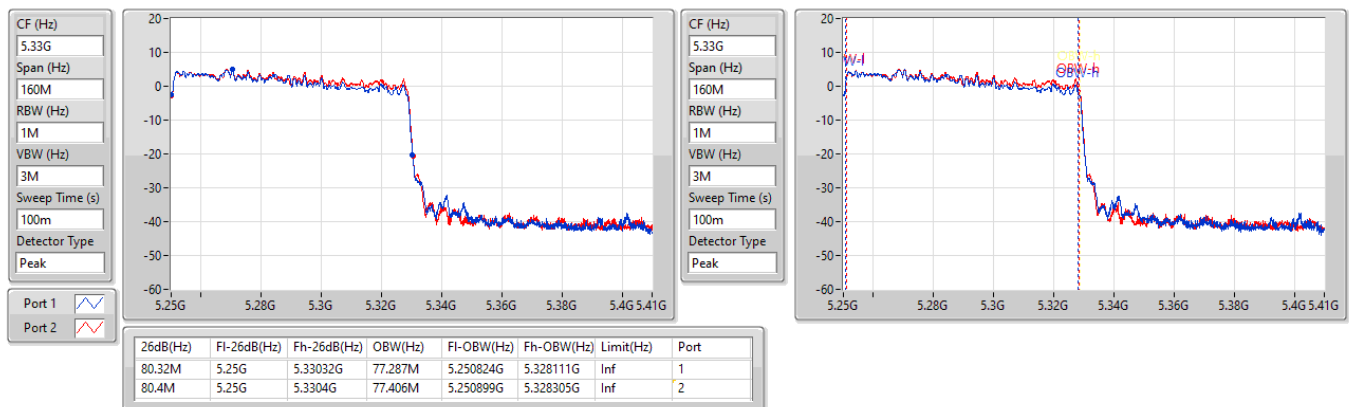
5250MHz Straddle 5.15-5.25GHz



5.25-5.35GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

5250MHz Straddle 5.25-5.35GHz

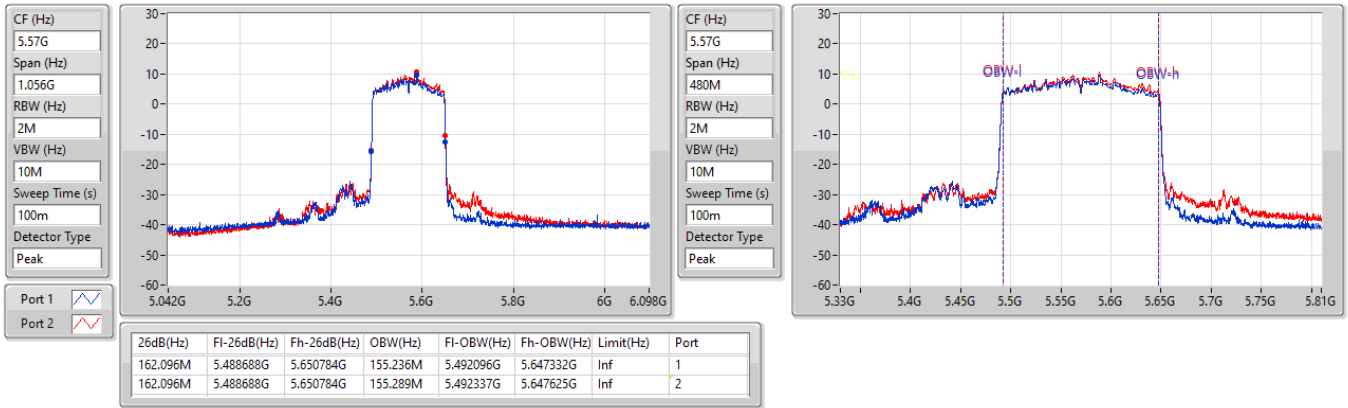




5.47-5.725GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

5570MHz



Non-Beamforming mode
Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.15-5.25GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	26.25	0.42170	31.28	1.34276
802.11ax HEW20_Nss1,(MCS0)_2TX	26.04	0.40179	31.07	1.27938
802.11ax HEW40_Nss1,(MCS0)_2TX	25.77	0.37757	30.80	1.20226
802.11ax HEW80_Nss1,(MCS0)_2TX	19.40	0.08710	24.43	0.27733
802.11ax HEW160_Nss1,(MCS0)_2TX	14.90	0.03090	19.93	0.09840
5.25-5.35GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	21.36	0.13677	25.97	0.39537
802.11ax HEW20_Nss1,(MCS0)_2TX	21.36	0.13677	25.97	0.39537
802.11ax HEW40_Nss1,(MCS0)_2TX	23.90	0.24547	28.51	0.70958
802.11ax HEW80_Nss1,(MCS0)_2TX	21.73	0.14894	26.34	0.43053
802.11ax HEW160_Nss1,(MCS0)_2TX	14.93	0.03112	19.54	0.08995
5.47-5.725GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	21.10	0.12882	26.02	0.39994
802.11ax HEW20_Nss1,(MCS0)_2TX	21.25	0.13335	26.17	0.41400
802.11ax HEW40_Nss1,(MCS0)_2TX	23.82	0.24099	28.74	0.74817
802.11ax HEW80_Nss1,(MCS0)_2TX	23.80	0.23988	28.72	0.74473
802.11ax HEW160_Nss1,(MCS0)_2TX	18.89	0.07745	23.81	0.24044
5.725-5.85GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	24.81	0.30269	30.16	1.03753
802.11ax HEW20_Nss1,(MCS0)_2TX	24.43	0.27733	29.78	0.95060
802.11ax HEW40_Nss1,(MCS0)_2TX	25.46	0.35156	30.81	1.20504
802.11ax HEW80_Nss1,(MCS0)_2TX	23.87	0.24378	29.22	0.83560

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	5.03	20.96	20.61	23.80	30.00	28.83	36.00
5200MHz	Pass	5.03	23.36	23.12	26.25	30.00	31.28	36.00
5240MHz	Pass	5.03	23.57	22.81	26.22	30.00	31.25	36.00
5260MHz	Pass	4.61	18.56	18.12	21.36	23.59	25.97	29.59
5300MHz	Pass	4.61	18.48	17.66	21.10	23.56	25.71	29.56
5320MHz	Pass	4.61	18.51	17.75	21.16	23.57	25.77	29.57
5500MHz	Pass	4.92	17.29	18.52	20.96	23.56	25.88	29.56
5580MHz	Pass	4.92	17.25	18.63	21.00	23.56	25.92	29.56
5700MHz	Pass	4.92	17.28	18.78	21.10	23.56	26.02	29.56
5745MHz	Pass	5.35	21.4	22.17	24.81	30.00	30.16	36.00
5785MHz	Pass	5.35	21.07	22.26	24.72	30.00	30.07	36.00
5825MHz	Pass	5.35	19.52	20.95	23.30	30.00	28.65	36.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	5.03	21.04	20.51	23.79	30.00	28.82	36.00
5200MHz	Pass	5.03	23.22	22.84	26.04	30.00	31.07	36.00
5240MHz	Pass	5.03	23.34	22.65	26.02	30.00	31.05	36.00
5260MHz	Pass	4.61	18.83	17.82	21.36	24.00	25.97	30.00
5300MHz	Pass	4.61	18.76	17.81	21.32	24.00	25.93	30.00
5320MHz	Pass	4.61	18.55	18.14	21.36	24.00	25.97	30.00
5500MHz	Pass	4.92	17.74	18.56	21.18	24.00	26.10	30.00
5580MHz	Pass	4.92	17.64	18.77	21.25	24.00	26.17	30.00
5700MHz	Pass	4.92	17.62	18.68	21.19	24.00	26.11	30.00
5745MHz	Pass	5.35	20.93	21.86	24.43	30.00	29.78	36.00
5785MHz	Pass	5.35	20.75	21.69	24.26	30.00	29.61	36.00
5825MHz	Pass	5.35	19.32	20.89	23.19	30.00	28.54	36.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	5.03	18.19	18.06	21.14	30.00	26.17	36.00
5230MHz	Pass	5.03	23.04	22.45	25.77	30.00	30.80	36.00
5270MHz	Pass	4.61	21.12	20.64	23.90	24.00	28.51	30.00
5310MHz	Pass	4.61	18.56	18.13	21.36	24.00	25.97	30.00
5510MHz	Pass	4.92	16.21	17.25	19.77	24.00	24.69	30.00
5550MHz	Pass	4.92	20.19	21.32	23.80	24.00	28.72	30.00
5590MHz	Pass	4.92	20.35	21.23	23.82	24.00	28.74	30.00
5630MHz	Pass	4.92	20.13	21.26	23.74	24.00	28.66	30.00
5670MHz	Pass	4.92	19.25	20.22	22.77	24.00	27.69	30.00
5755MHz	Pass	5.35	22.34	22.36	25.36	30.00	30.71	36.00
5795MHz	Pass	5.35	22.23	22.65	25.46	30.00	30.81	36.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-

**Conducted Output Power(Average)****Appendix B**

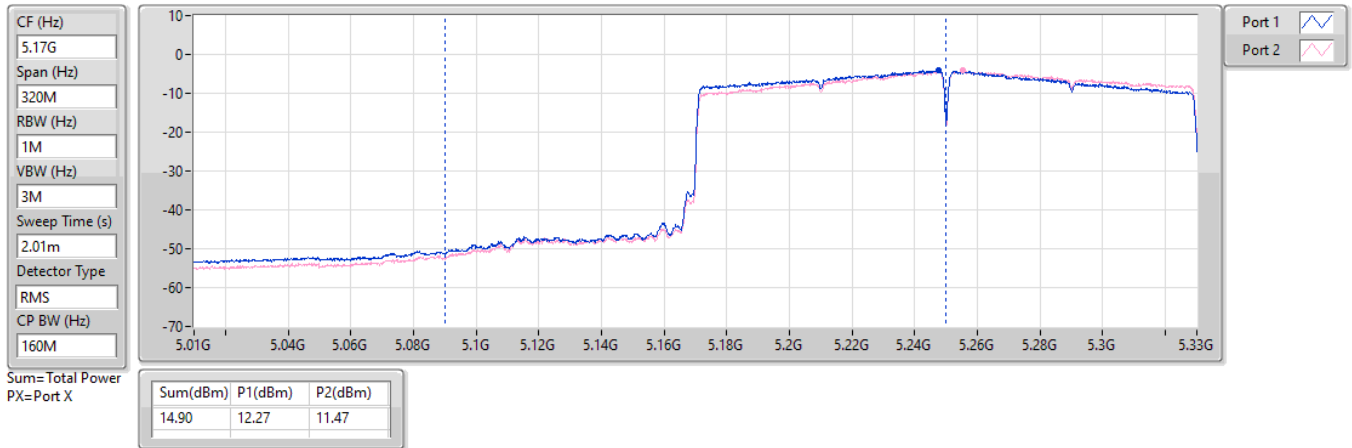
Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
5210MHz	Pass	5.03	16.63	16.14	19.40	30.00	24.43	36.00
5290MHz	Pass	4.61	18.99	18.44	21.73	24.00	26.34	30.00
5530MHz	Pass	4.92	16.92	17.81	20.40	24.00	25.32	30.00
5610MHz	Pass	4.92	20.35	21.18	23.80	24.00	28.72	30.00
5775MHz	Pass	5.35	20.35	21.32	23.87	30.00	29.22	36.00
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	5.03	12.27	11.47	14.90	30.00	19.93	36.00
5250MHz Straddle 5.25-5.35GHz	Pass	4.61	11.65	12.18	14.93	24.00	19.54	30.00
5570MHz	Pass	4.92	15.31	16.38	18.89	24.00	23.81	30.00

DG = Directional Gain; Port X = Port X output power

5.15-5.25GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

AV Power

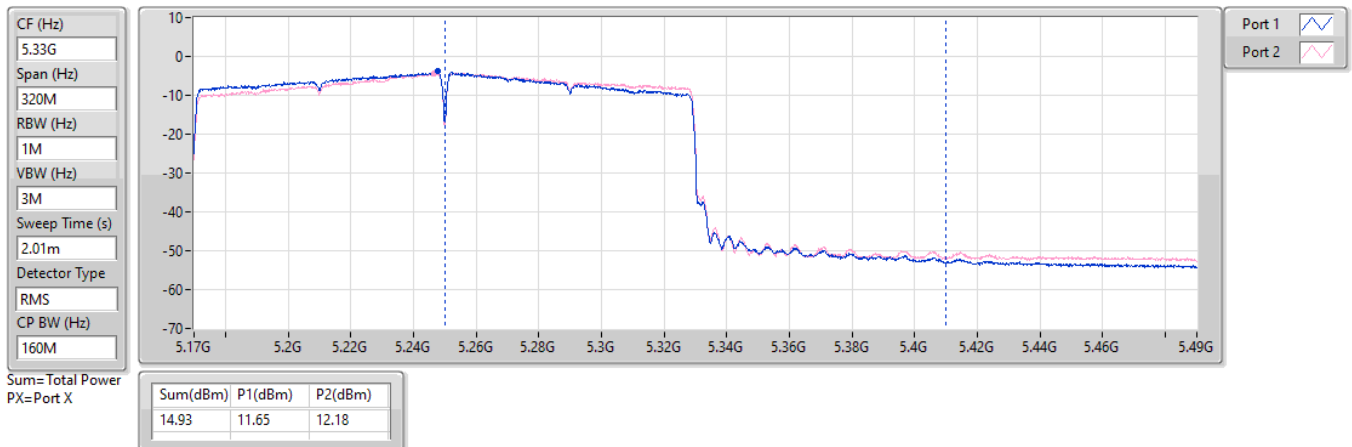
5250MHz Straddle 5.15-5.25GHz_TX



5.25-5.35GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TX



Beamforming mode
Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.15-5.25GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	23.03	0.20091	30.94	1.24165
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	22.76	0.18880	30.67	1.16681
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	16.39	0.04355	24.30	0.26915
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	11.89	0.01545	19.80	0.09550
5.25-5.35GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	18.35	0.06839	25.94	0.39264
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	20.89	0.12274	28.48	0.70469
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	18.72	0.07447	26.31	0.42756
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	11.92	0.01556	19.51	0.08933
5.47-5.725GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	18.24	0.06668	25.89	0.38815
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	20.81	0.12050	28.46	0.70146
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	20.79	0.11995	28.44	0.69823
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	15.88	0.03873	23.53	0.22542
5.725-5.85GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	21.42	0.13868	29.66	0.92470
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	22.45	0.17579	30.69	1.17220
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	20.86	0.12190	29.10	0.81283

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	7.91	18.03	17.5	20.78	28.09	28.69	36.00
5200MHz	Pass	7.91	20.21	19.83	23.03	28.09	30.94	36.00
5240MHz	Pass	7.91	20.33	19.64	23.01	28.09	30.92	36.00
5260MHz	Pass	7.59	15.82	14.81	18.35	22.41	25.94	30.00
5300MHz	Pass	7.59	15.75	14.8	18.31	22.41	25.90	30.00
5320MHz	Pass	7.59	15.54	15.13	18.35	22.41	25.94	30.00
5500MHz	Pass	7.65	14.73	15.55	18.17	22.35	25.82	30.00
5580MHz	Pass	7.65	14.63	15.76	18.24	22.35	25.89	30.00
5700MHz	Pass	7.65	14.61	15.67	18.18	22.35	25.83	30.00
5745MHz	Pass	8.24	17.92	18.85	21.42	27.76	29.66	36.00
5785MHz	Pass	8.24	17.74	18.68	21.25	27.76	29.49	36.00
5825MHz	Pass	8.24	16.31	17.88	20.18	27.76	28.42	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	7.91	15.18	15.05	18.13	28.09	26.04	36.00
5230MHz	Pass	7.91	20.03	19.44	22.76	28.09	30.67	36.00
5270MHz	Pass	7.59	18.11	17.63	20.89	22.41	28.48	30.00
5310MHz	Pass	7.59	15.55	15.12	18.35	22.41	25.94	30.00
5510MHz	Pass	7.65	13.2	14.24	16.76	22.35	24.41	30.00
5550MHz	Pass	7.65	17.18	18.31	20.79	22.35	28.44	30.00
5590MHz	Pass	7.65	17.34	18.22	20.81	22.35	28.46	30.00
5630MHz	Pass	7.65	17.12	18.25	20.73	22.35	28.38	30.00
5670MHz	Pass	7.65	16.24	17.21	19.76	22.35	27.41	30.00
5755MHz	Pass	8.24	19.33	19.35	22.35	27.76	30.59	36.00
5795MHz	Pass	8.24	19.22	19.64	22.45	27.76	30.69	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	7.91	13.62	13.13	16.39	28.09	24.30	36.00
5290MHz	Pass	7.59	15.98	15.43	18.72	22.41	26.31	30.00
5530MHz	Pass	7.65	13.91	14.8	17.39	22.35	25.04	30.00
5610MHz	Pass	7.65	17.34	18.17	20.79	22.35	28.44	30.00
5775MHz	Pass	8.24	17.34	18.31	20.86	27.76	29.10	36.00
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	7.91	9.26	8.46	11.89	28.09	19.80	36.00
5250MHz Straddle 5.25-5.35GHz	Pass	7.59	8.64	9.17	11.92	22.41	19.51	30.00
5570MHz	Pass	7.65	12.3	13.37	15.88	22.35	23.53	30.00

DG = Directional Gain; Port X = Port X output power

Ant. No.	Operating Frequencies (MHz) / Antenna Gain (dBi)			
	5150 ~ 5250	5250 ~ 5350	5470 ~ 5725	5725 ~ 5850
1	4.77	4.61	4.36	5.11
2	5.03	4.54	4.92	5.35
Directional Gain (dBi)	7.91	7.59	7.65	8.24
PD Limit (Antenna gain <= 6dBi)	30	24	24	30
PD Limit (Antenna gain > 6dBi)	28.09	22.41	22.35	27.76

Note 1: Directional gain = $10 \log [(10^{G1/20} + 10^{G2/20})^2 / 2]$

Note 2: PD Limit is reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	14.10	22.01
802.11ax HEW20_Nss1,(MCS0)_2TX	13.74	21.65
802.11ax HEW40_Nss1,(MCS0)_2TX	10.25	18.16
802.11ax HEW80_Nss1,(MCS0)_2TX	0.83	8.74
802.11ax HEW160_Nss1,(MCS0)_2TX	-2.80	5.11
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	9.32	16.91
802.11ax HEW20_Nss1,(MCS0)_2TX	9.04	16.63
802.11ax HEW40_Nss1,(MCS0)_2TX	8.37	15.96
802.11ax HEW80_Nss1,(MCS0)_2TX	3.30	10.89
802.11ax HEW160_Nss1,(MCS0)_2TX	-2.82	4.77
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	9.09	16.74
802.11ax HEW20_Nss1,(MCS0)_2TX	8.89	16.54
802.11ax HEW40_Nss1,(MCS0)_2TX	8.43	16.08
802.11ax HEW80_Nss1,(MCS0)_2TX	5.55	13.20
802.11ax HEW160_Nss1,(MCS0)_2TX	-1.77	5.88
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	11.32	19.56
802.11ax HEW20_Nss1,(MCS0)_2TX	10.74	18.98
802.11ax HEW40_Nss1,(MCS0)_2TX	8.55	16.79
802.11ax HEW80_Nss1,(MCS0)_2TX	3.96	12.20

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	7.91	9.15	8.35	11.75	15.09	19.66	23.00
5200MHz	Pass	7.91	11.54	10.55	14.05	15.09	21.96	23.00
5240MHz	Pass	7.91	11.38	10.84	14.10	15.09	22.01	23.00
5260MHz	Pass	7.59	6.72	6.05	9.32	9.41	16.91	17.00
5300MHz	Pass	7.59	6.50	5.56	9.05	9.41	16.64	17.00
5320MHz	Pass	7.59	6.33	5.71	9.02	9.41	16.61	17.00
5500MHz	Pass	7.65	5.38	6.42	8.92	9.35	16.57	17.00
5580MHz	Pass	7.65	5.41	6.46	8.97	9.35	16.62	17.00
5700MHz	Pass	7.65	5.34	6.74	9.09	9.35	16.74	17.00
5745MHz	Pass	8.24	8.17	8.60	11.32	27.76	19.56	36.00
5785MHz	Pass	8.24	7.92	8.43	11.15	27.76	19.39	36.00
5825MHz	Pass	8.24	6.19	7.54	9.88	27.76	18.12	36.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	7.91	8.85	7.81	11.31	15.09	19.22	23.00
5200MHz	Pass	7.91	11.24	10.18	13.74	15.09	21.65	23.00
5240MHz	Pass	7.91	10.91	10.37	13.64	15.09	21.55	23.00
5260MHz	Pass	7.59	6.38	5.53	8.96	9.41	16.55	17.00
5300MHz	Pass	7.59	6.37	5.72	9.04	9.41	16.63	17.00
5320MHz	Pass	7.59	6.46	5.66	9.03	9.41	16.62	17.00
5500MHz	Pass	7.65	5.33	6.30	8.84	9.35	16.49	17.00
5580MHz	Pass	7.65	5.26	6.48	8.89	9.35	16.54	17.00
5700MHz	Pass	7.65	5.05	6.56	8.88	9.35	16.53	17.00
5745MHz	Pass	8.24	7.23	8.11	10.68	27.76	18.92	36.00
5785MHz	Pass	8.24	7.25	8.20	10.74	27.76	18.98	36.00
5825MHz	Pass	8.24	5.66	6.85	9.30	27.76	17.54	36.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	7.91	3.01	2.56	5.79	15.09	13.70	23.00
5230MHz	Pass	7.91	7.57	6.96	10.25	15.09	18.16	23.00
5270MHz	Pass	7.59	5.64	5.14	8.37	9.41	15.96	17.00
5310MHz	Pass	7.59	3.52	2.71	6.09	9.41	13.68	17.00
5510MHz	Pass	7.65	0.62	2.00	4.33	9.35	11.98	17.00
5590MHz	Pass	7.65	4.97	6.03	8.43	9.35	16.08	17.00
5670MHz	Pass	7.65	3.71	5.00	7.37	9.35	15.02	17.00
5755MHz	Pass	8.24	5.74	5.48	8.55	27.76	16.79	36.00
5795MHz	Pass	8.24	5.55	5.34	8.39	27.76	16.63	36.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	7.91	-2.03	-2.30	0.83	15.09	8.74	23.00
5290MHz	Pass	7.59	0.92	-0.24	3.30	9.41	10.89	17.00
5530MHz	Pass	7.65	-1.24	-0.31	2.20	9.35	9.85	17.00
5610MHz	Pass	7.65	2.00	3.10	5.55	9.35	13.20	17.00
5775MHz	Pass	8.24	0.73	1.34	3.96	27.76	12.20	36.00
802.11ax	-	-	-	-	-	-	-	-

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
HEW160_Nss1,(MCS0)_2TX								
5250MHz Straddle 5.15-5.25GHz	Pass	7.91	-5.55	-5.95	-2.80	15.09	5.11	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	7.59	-5.64	-5.92	-2.82	9.41	4.77	17.00
5570MHz	Pass	7.65	-5.22	-4.32	-1.77	9.35	5.88	17.00

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

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

Ant. No.	Operating Frequencies (MHz) / Antenna Gain (dBi)			
	5150 ~ 5250	5250 ~ 5350	5470 ~ 5725	5725 ~ 5850
1	4.77	4.61	4.36	5.11
2	5.03	4.54	4.92	5.35
Directional Gain (dBi)	7.91	7.59	7.65	8.24
PD Limit (Antenna gain <= 6dBi)	17	11	11	30
PD Limit (Antenna gain > 6dBi)	15.09	9.41	9.35	27.76

Note 1: Directional gain = $10 \log [(10^{G1/20} + 10^{G2/20})^2 / 2]$

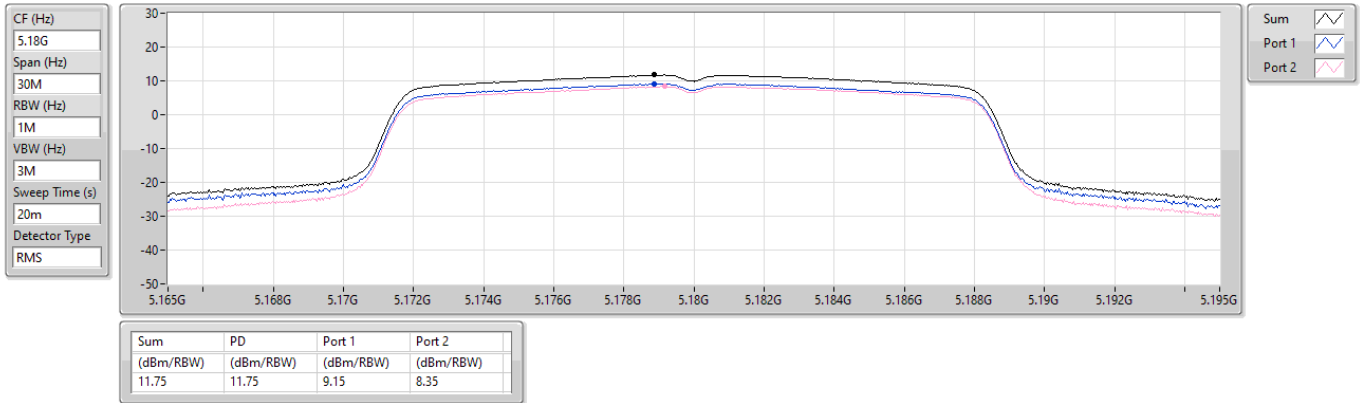
Note 2: PD Limit is reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi



5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

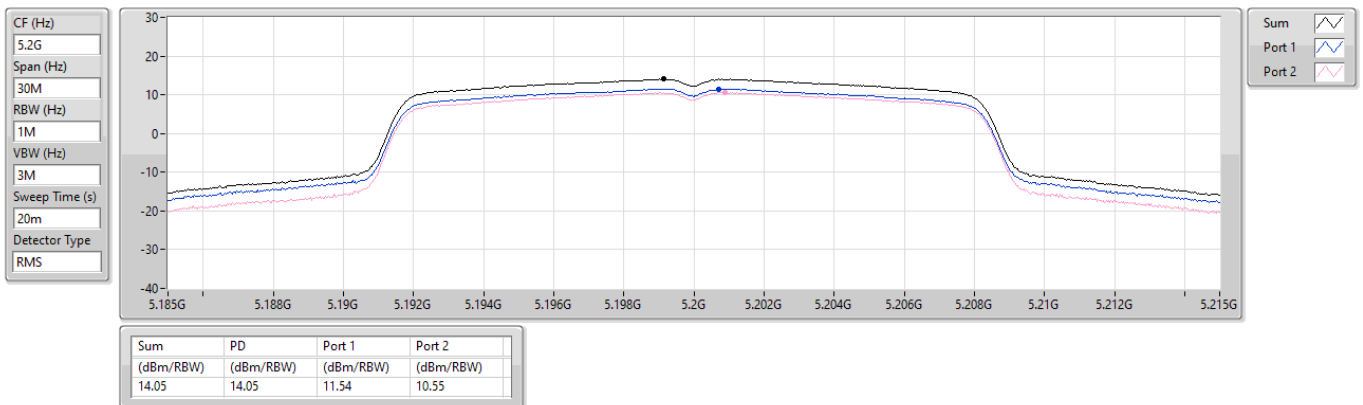
5180MHz



5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5200MHz

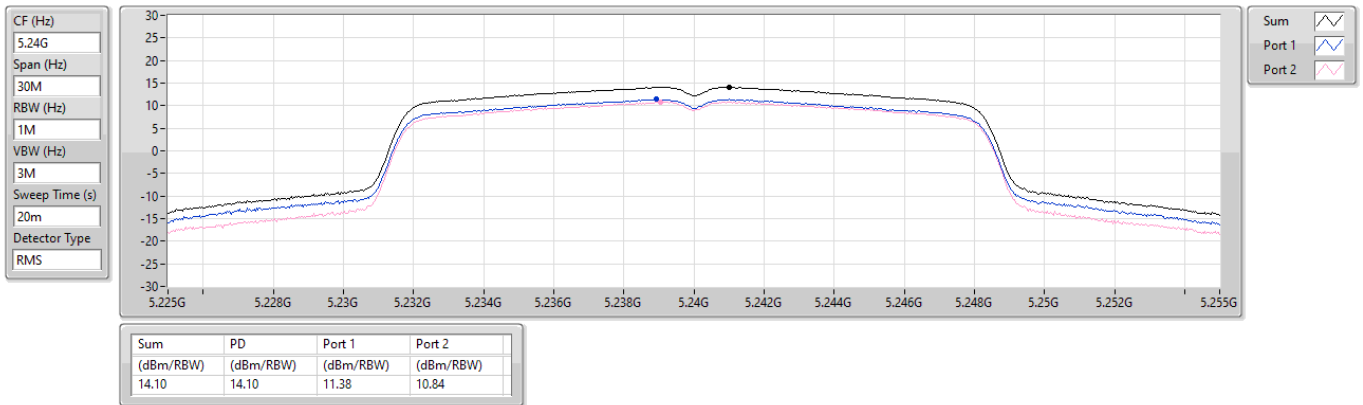




5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

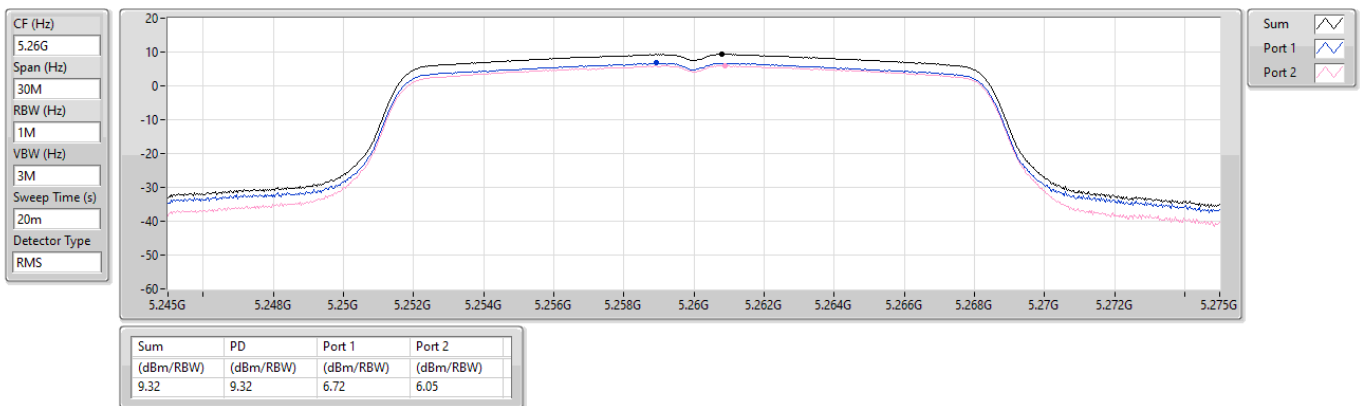
5240MHz



5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5260MHz

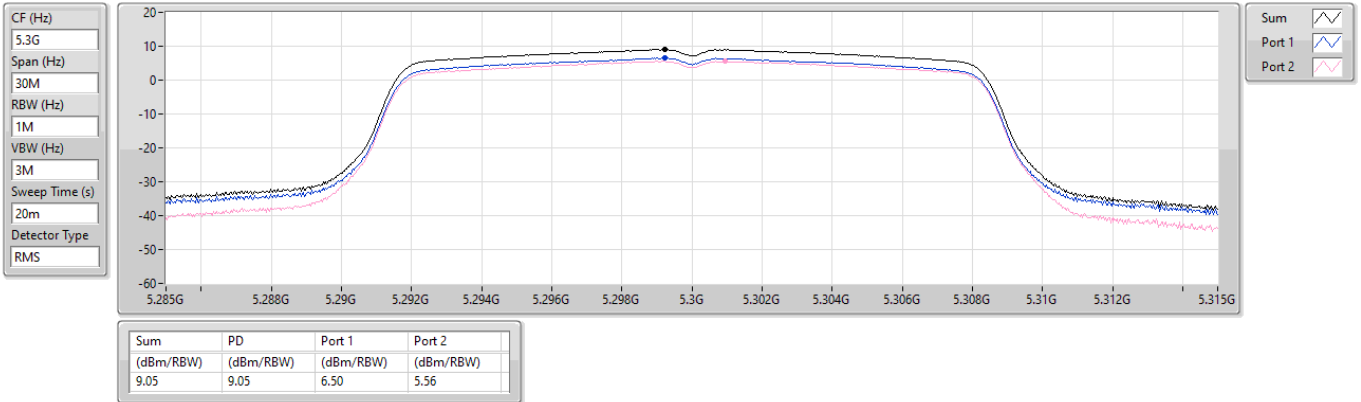




5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

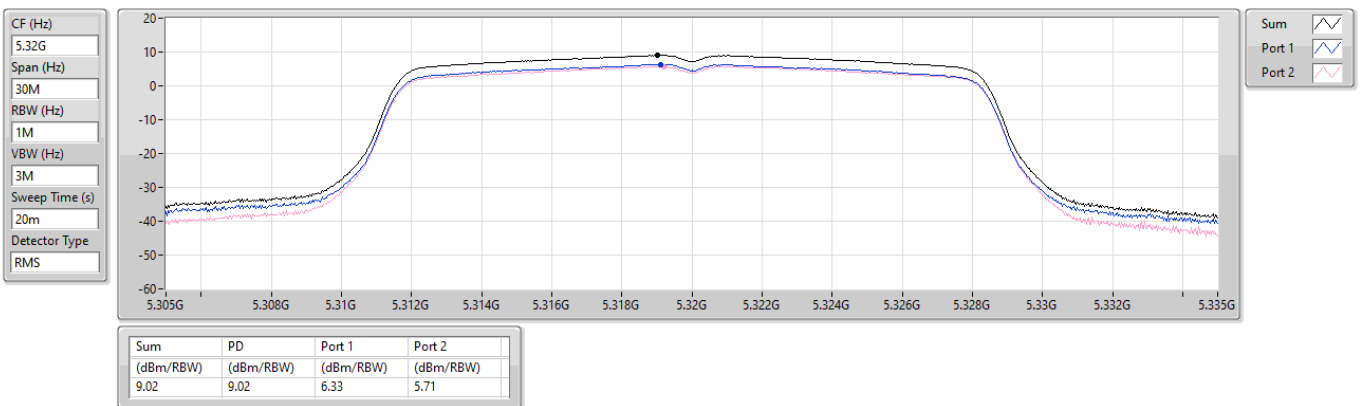
5300MHz



5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5320MHz

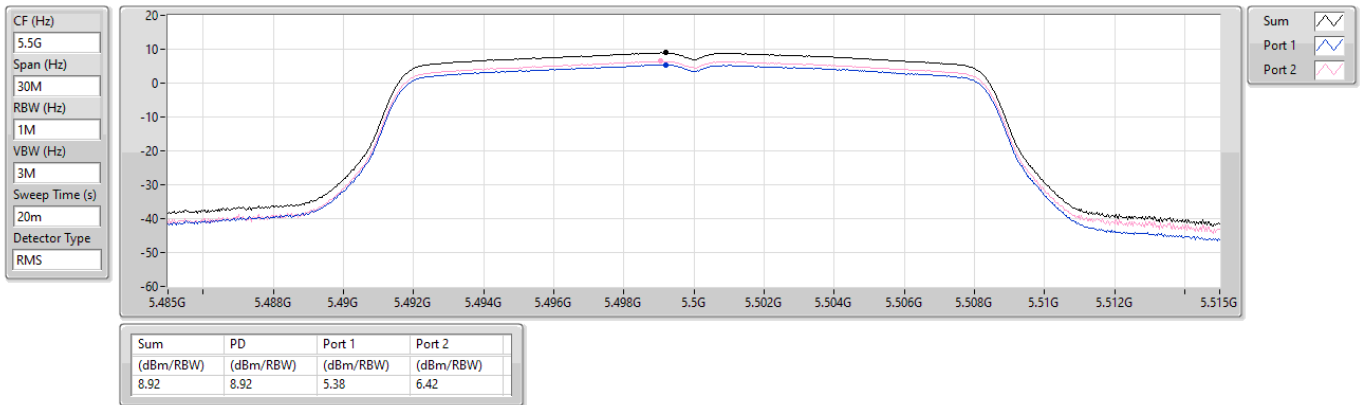




5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

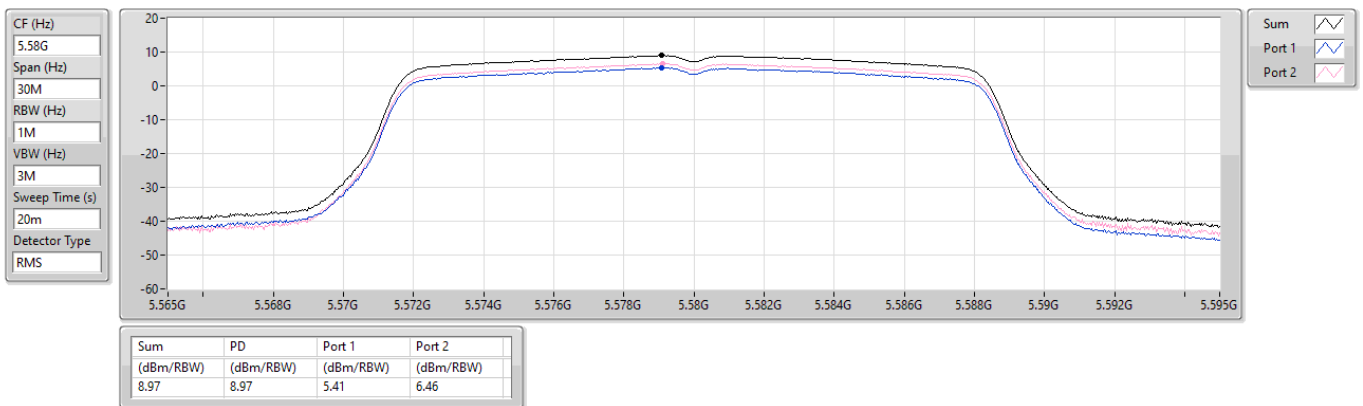
5500MHz



5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

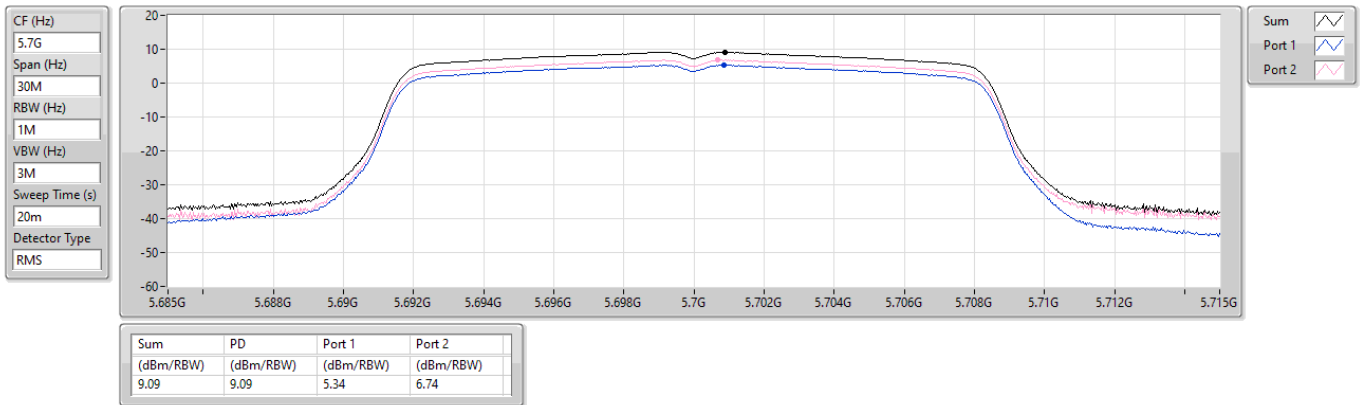
5580MHz



5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

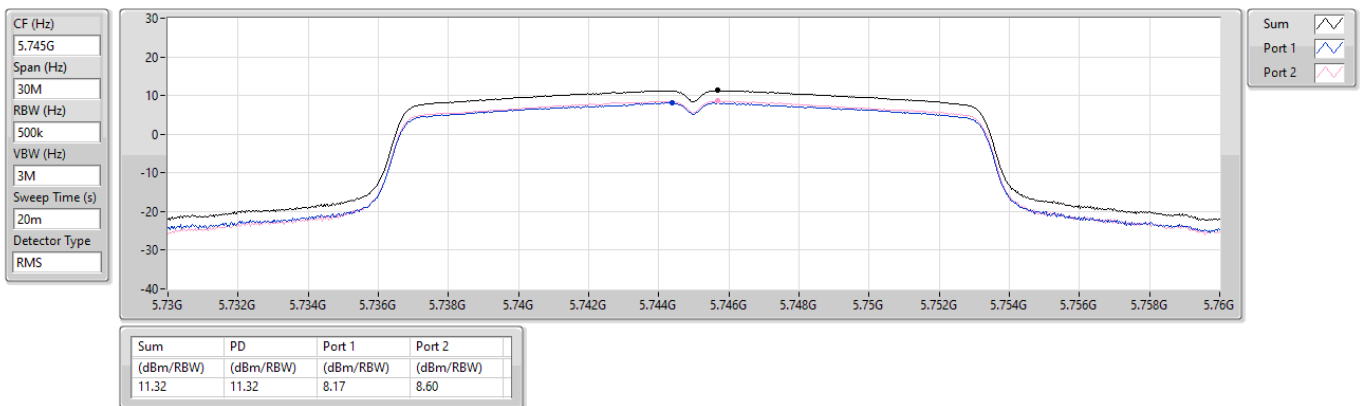
5700MHz



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

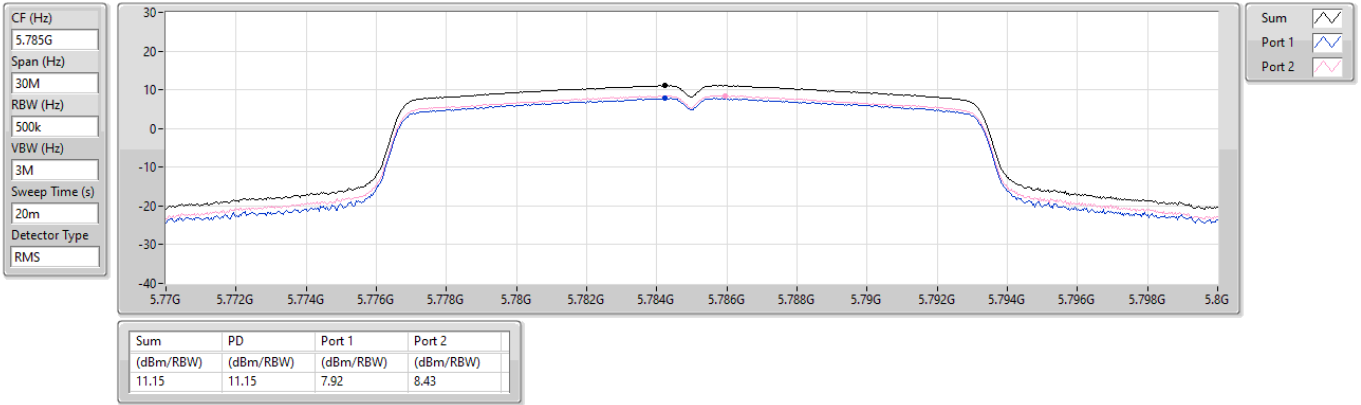
5745MHz



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

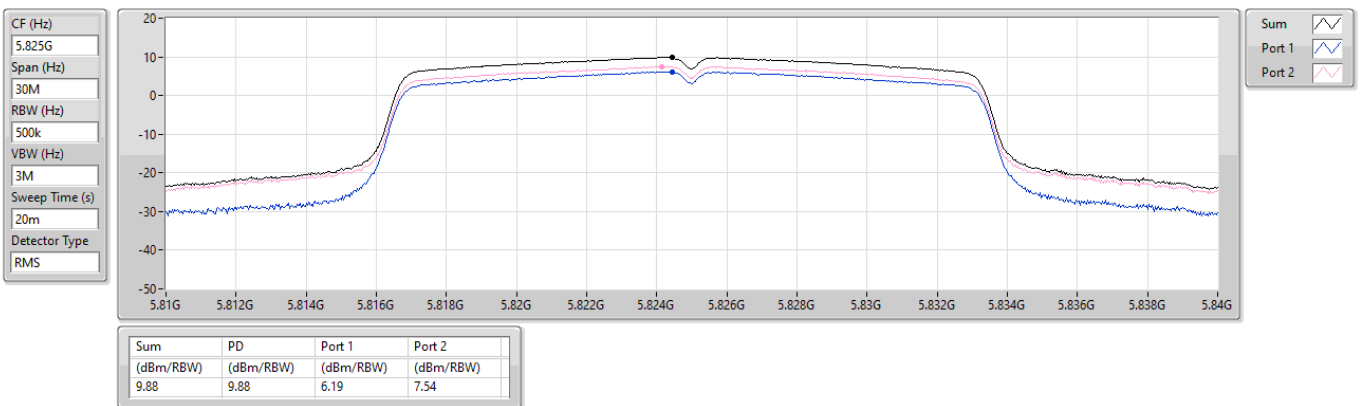
5785MHz



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5825MHz



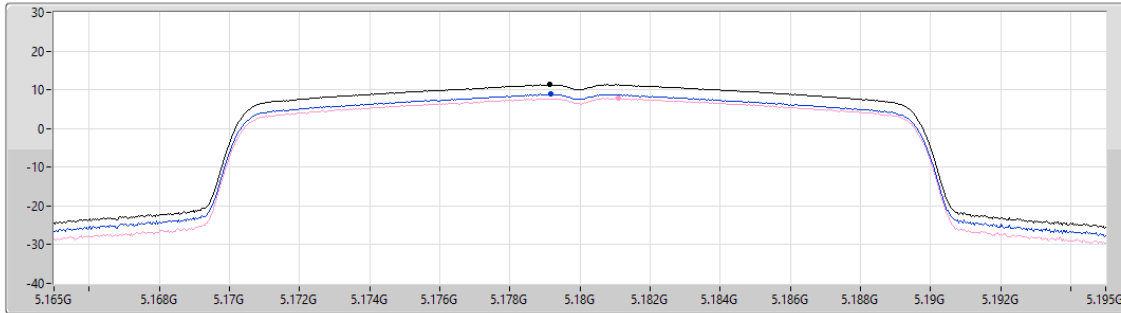


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5180MHz

CF (Hz)
5.18G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2

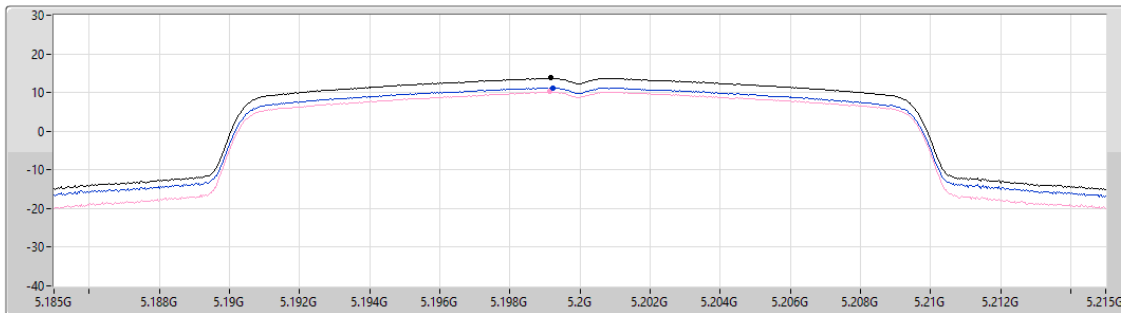
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.31	11.31	8.85	7.81

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5200MHz

CF (Hz)
5.2G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2

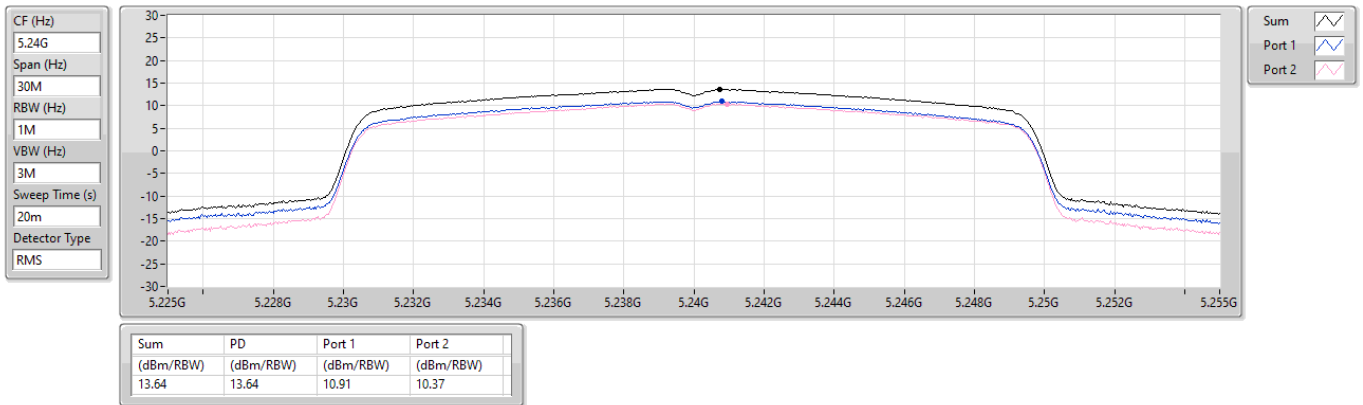
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.74	13.74	11.24	10.18



5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

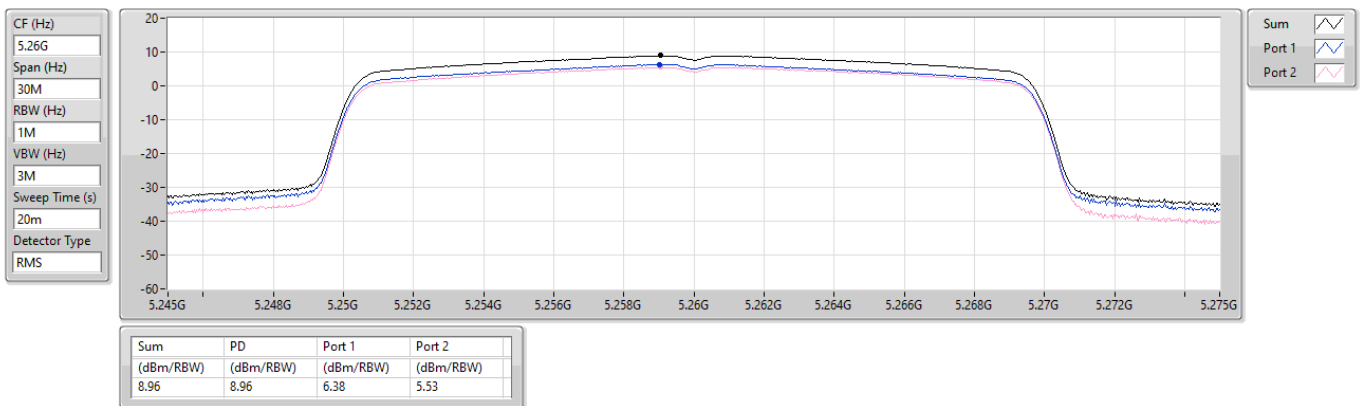
5240MHz



5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5260MHz



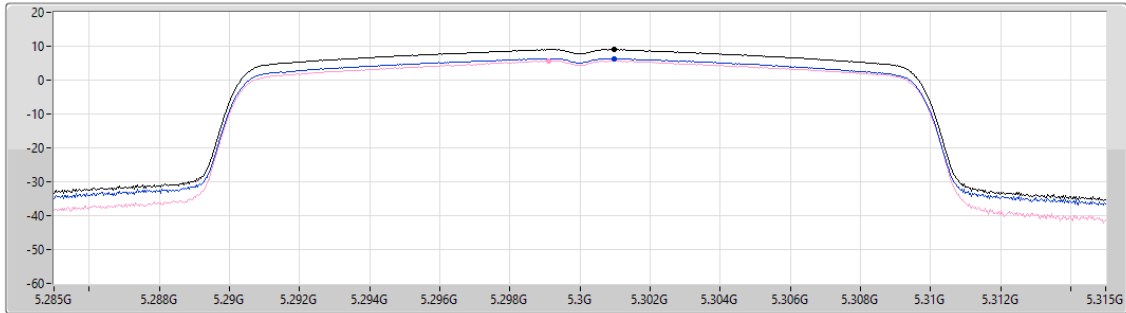


5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

5300MHz

CF (Hz)
5.3G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2

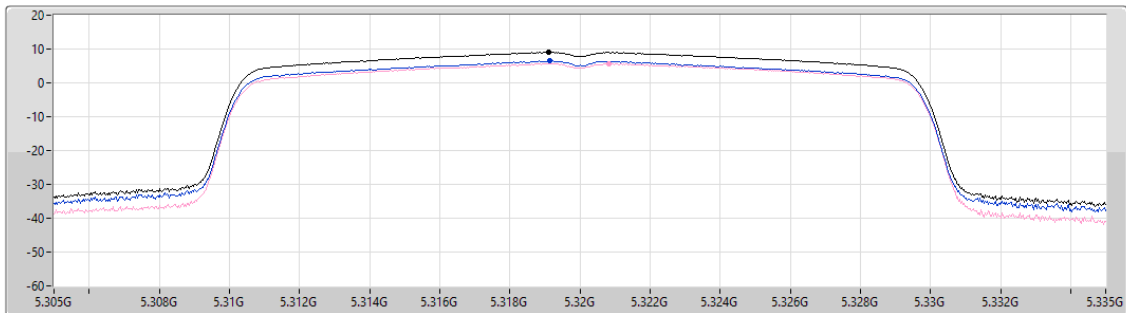
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.04	9.04	6.37	5.72

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

5320MHz

CF (Hz)
5.32G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2

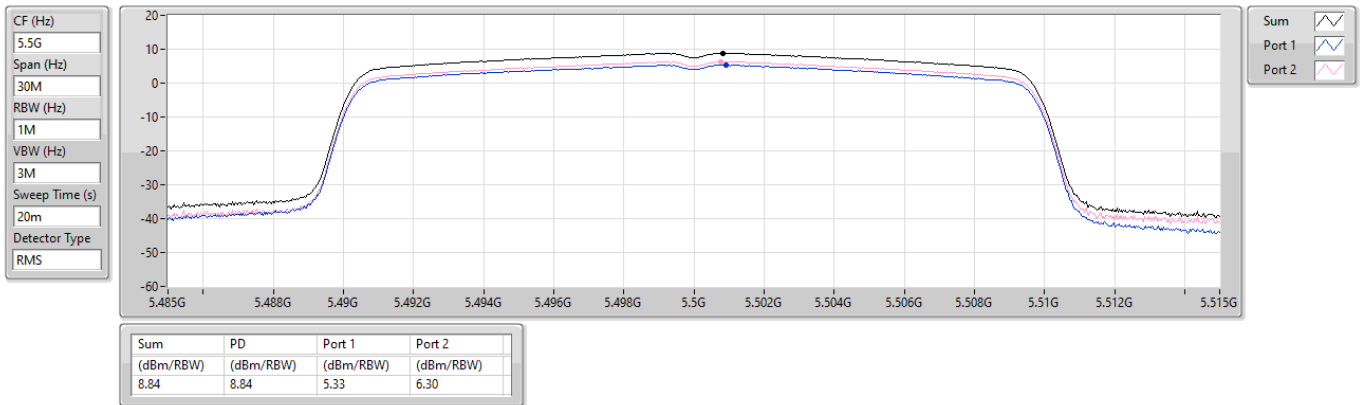
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.03	9.03	6.46	5.66



5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

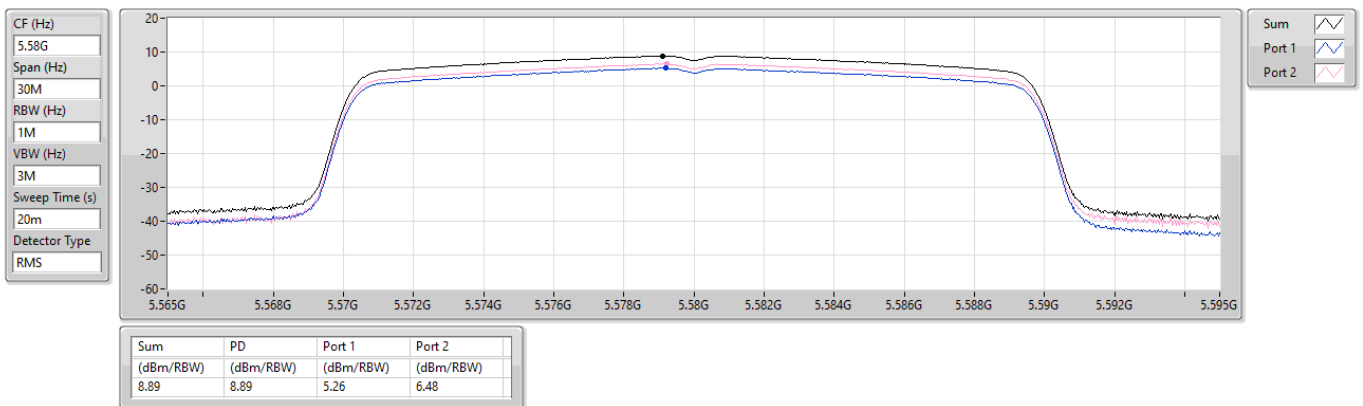
5500MHz



5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5580MHz



5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5700MHz

CF (Hz)
5.7G

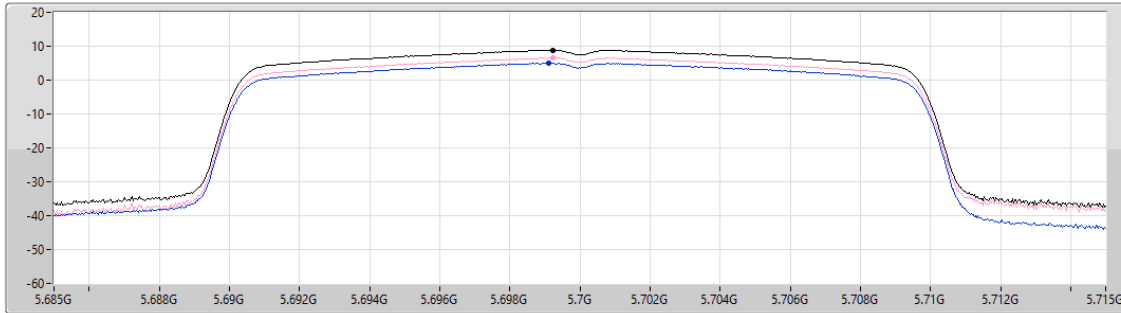
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.88	8.88	5.05	6.56

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5745MHz

CF (Hz)
5.745G

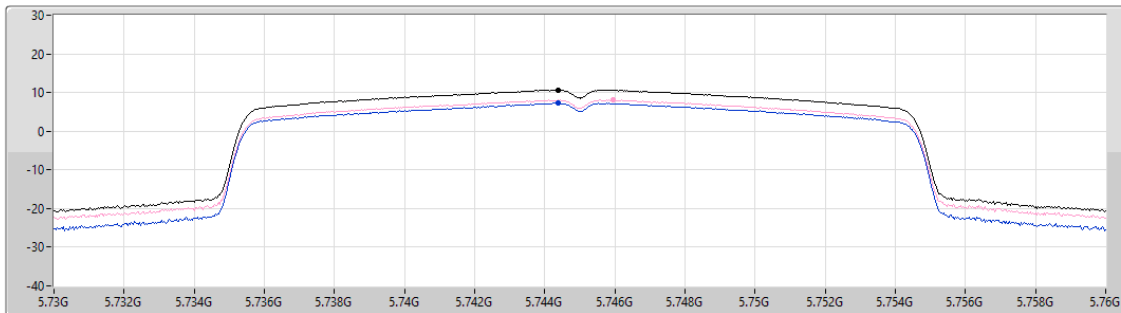
Span (Hz)
30M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum ☒

Port 1 ☒

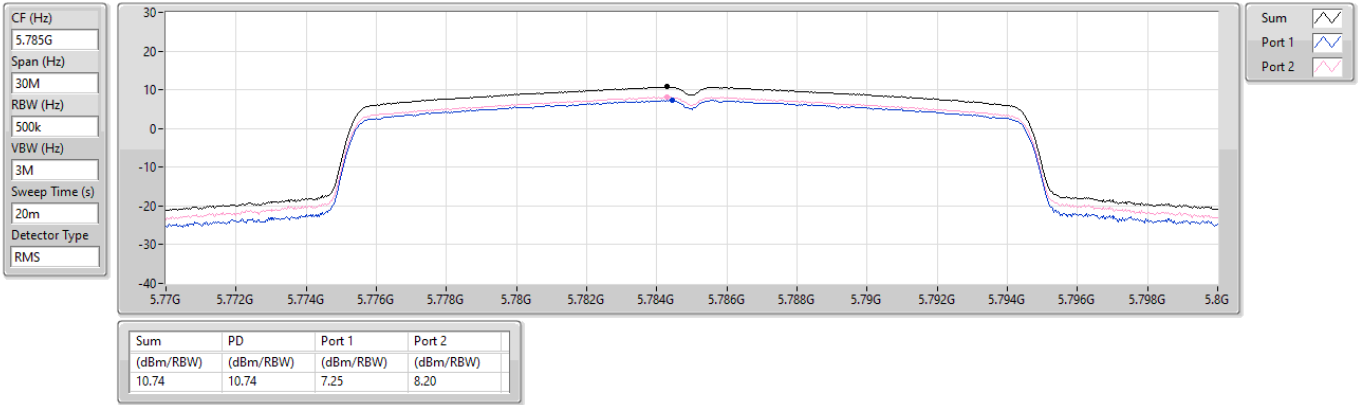
Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.68	10.68	7.23	8.11

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

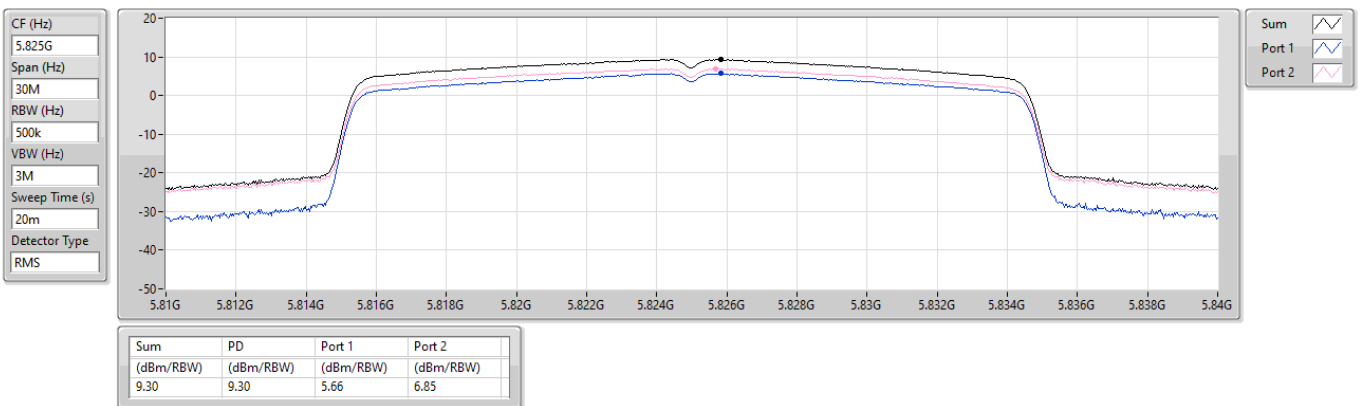
5785MHz



5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5825MHz

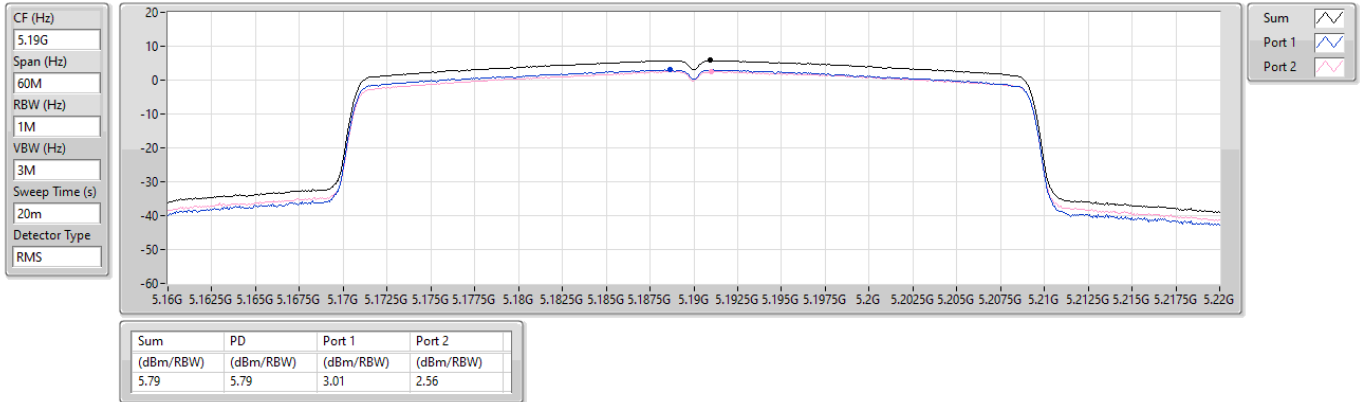




5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

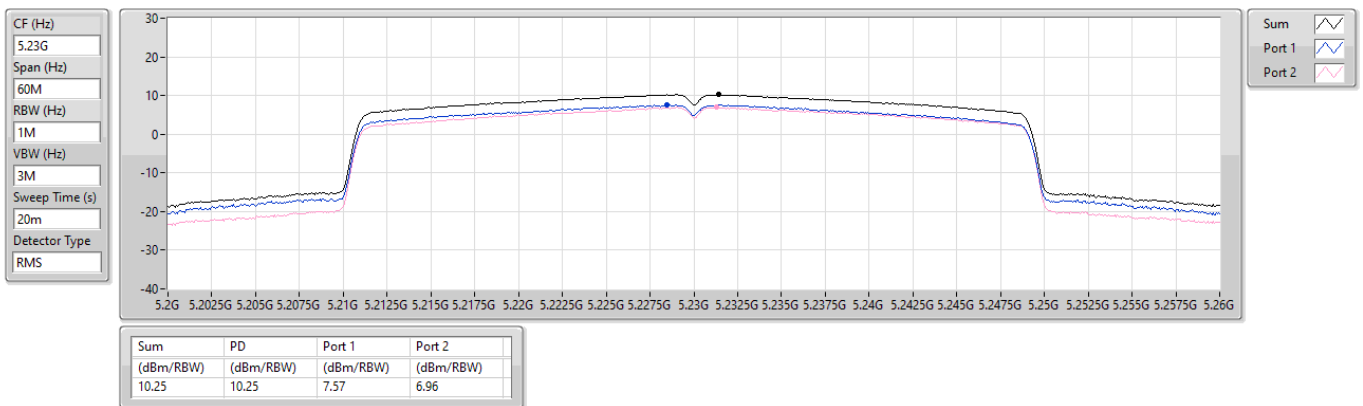
5190MHz



5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

5230MHz

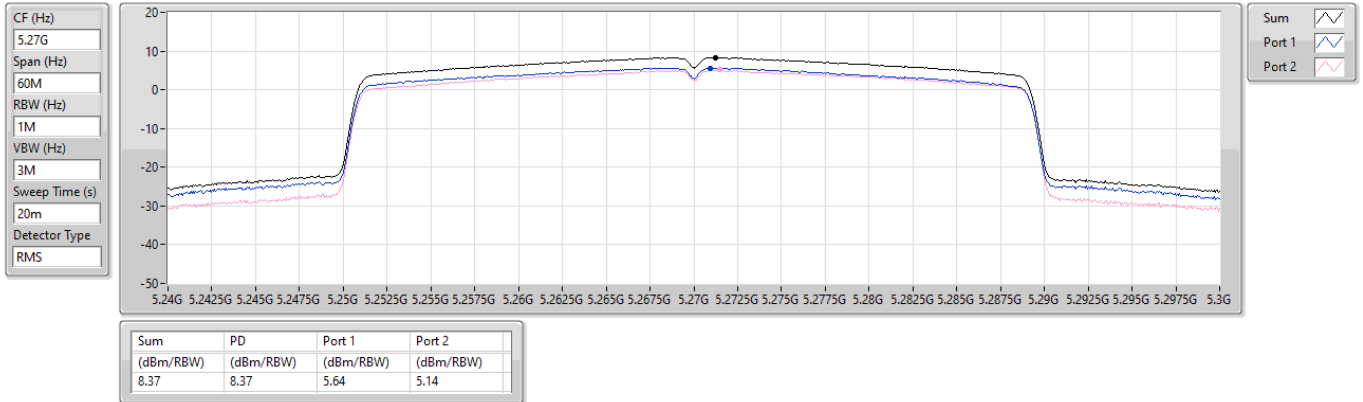




5.25-5.35GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

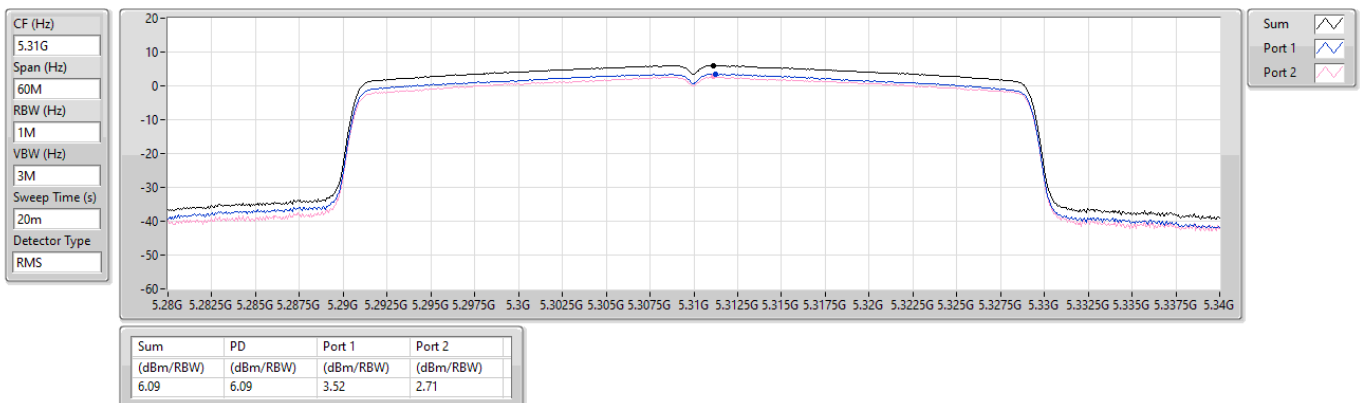
5270MHz



5.25-5.35GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

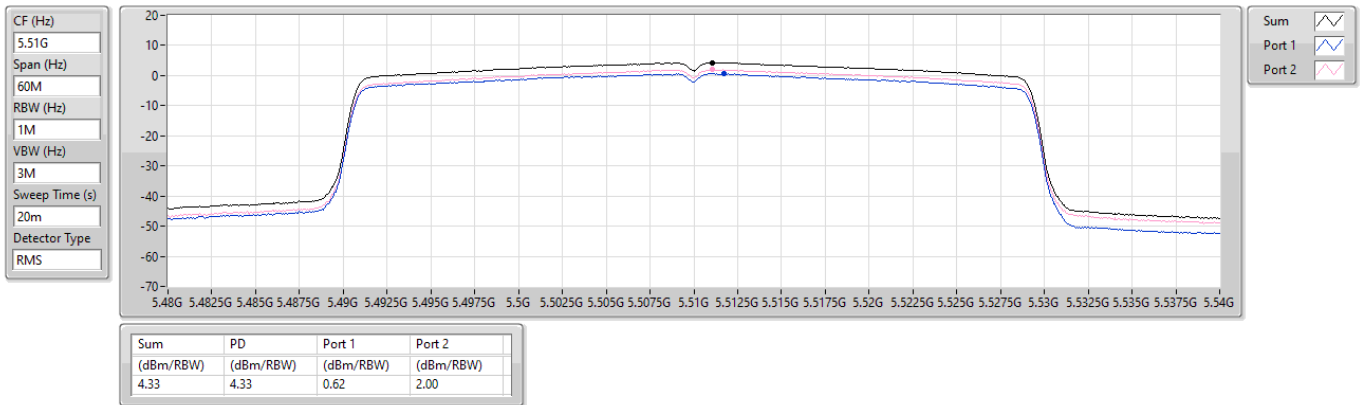
5310MHz



5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

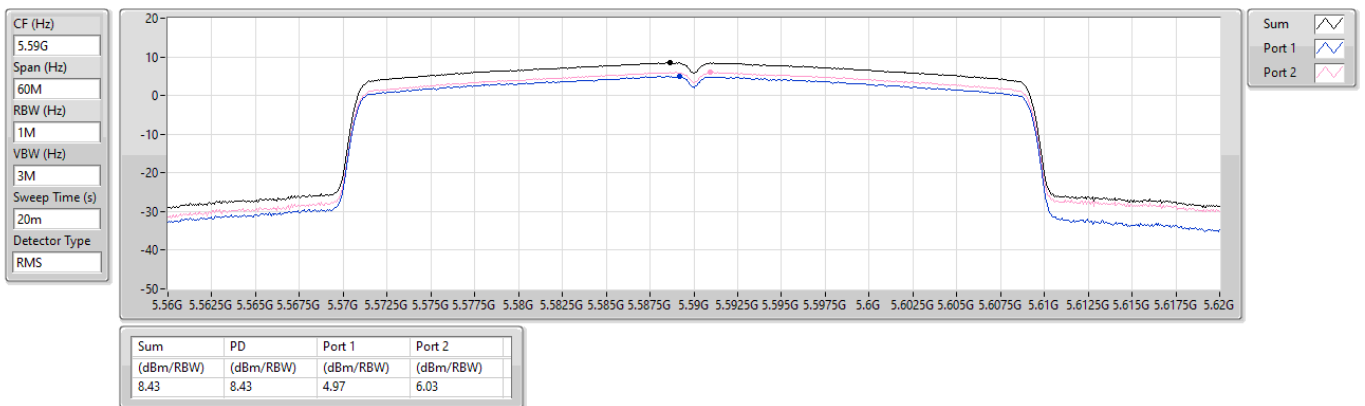
5510MHz



5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

5590MHz

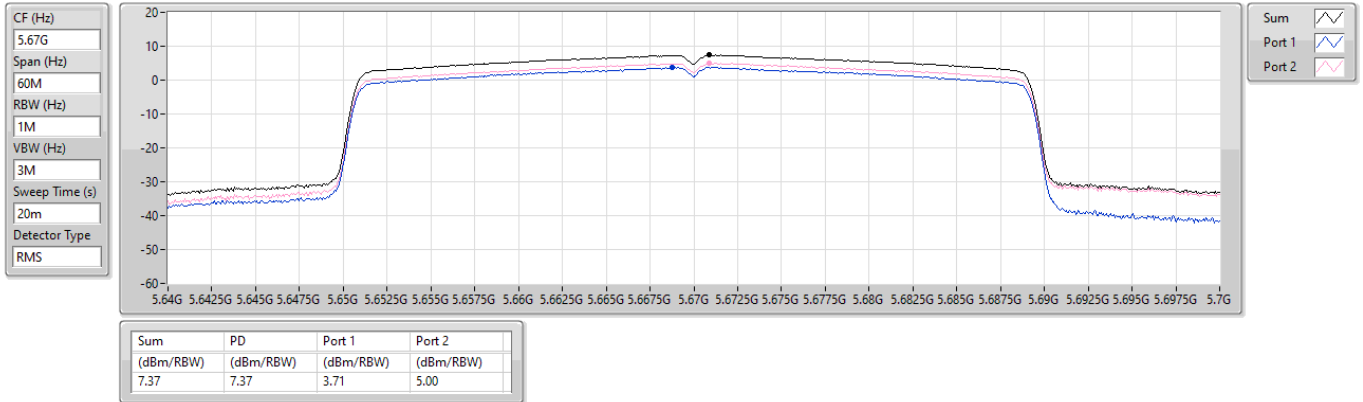




5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

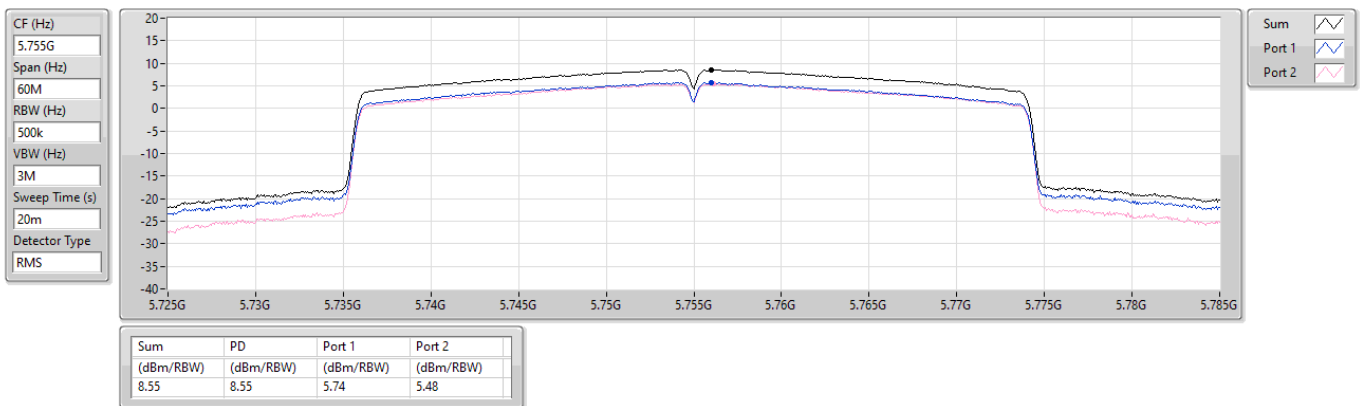
5670MHz



5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

5755MHz

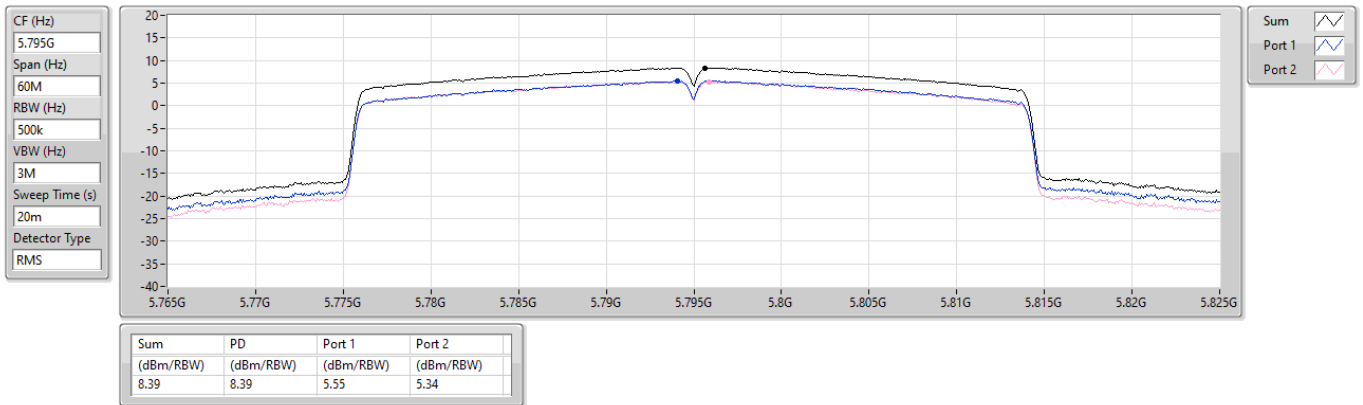




5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

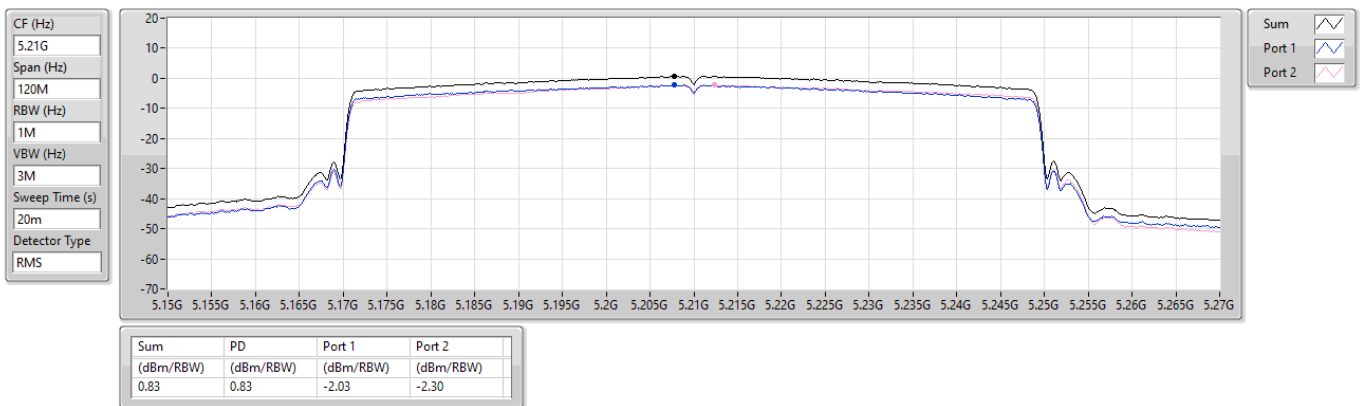
5795MHz



5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

5210MHz

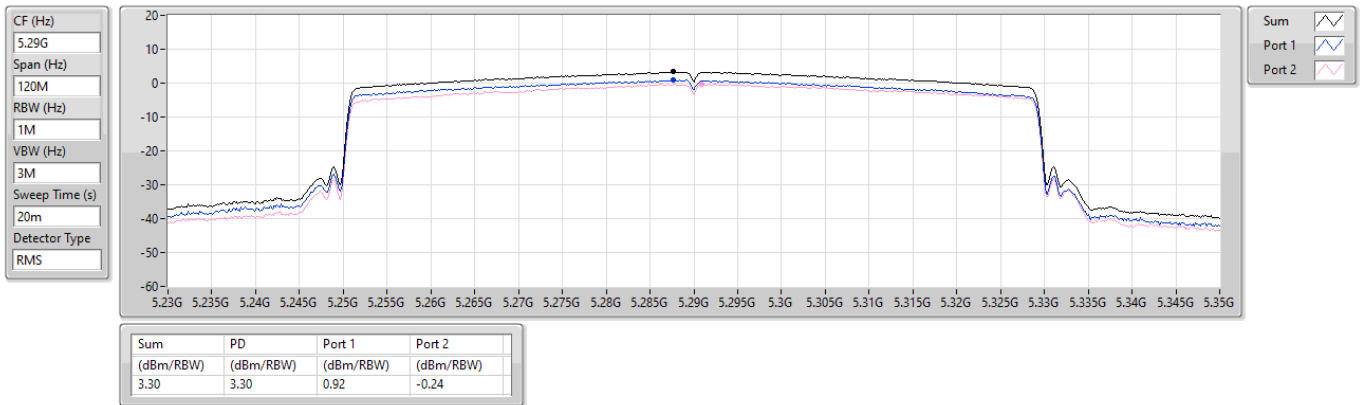




5.25-5.35GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

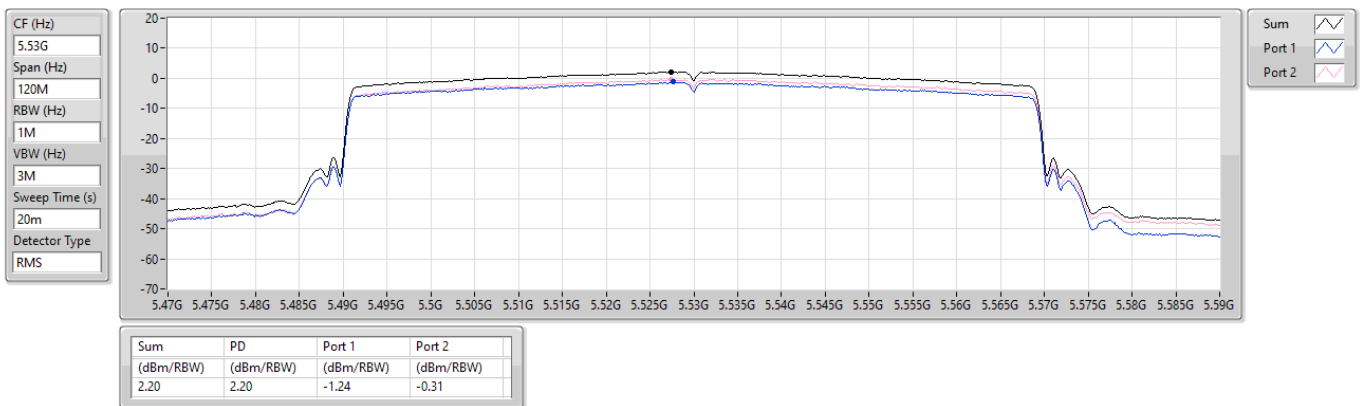
5290MHz



5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

5530MHz

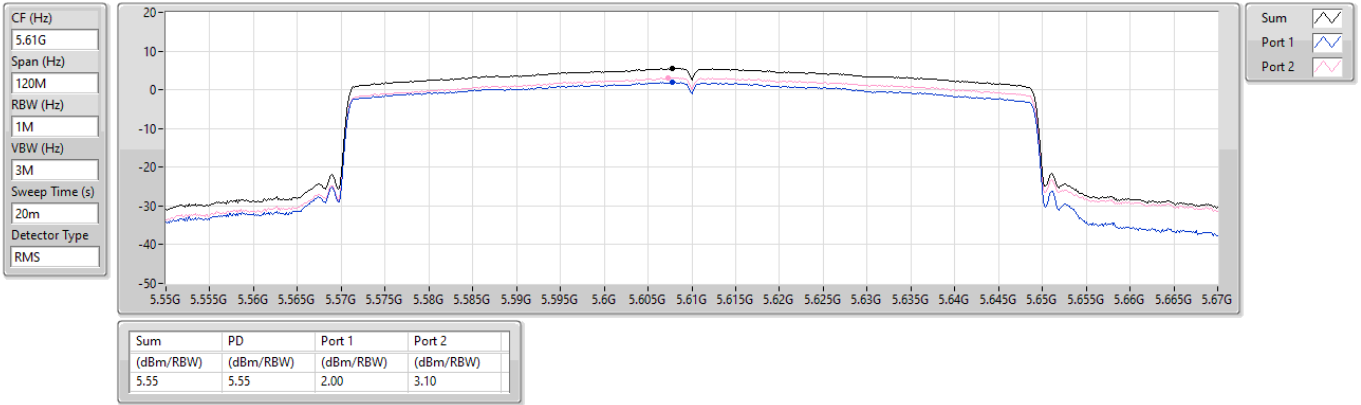




5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

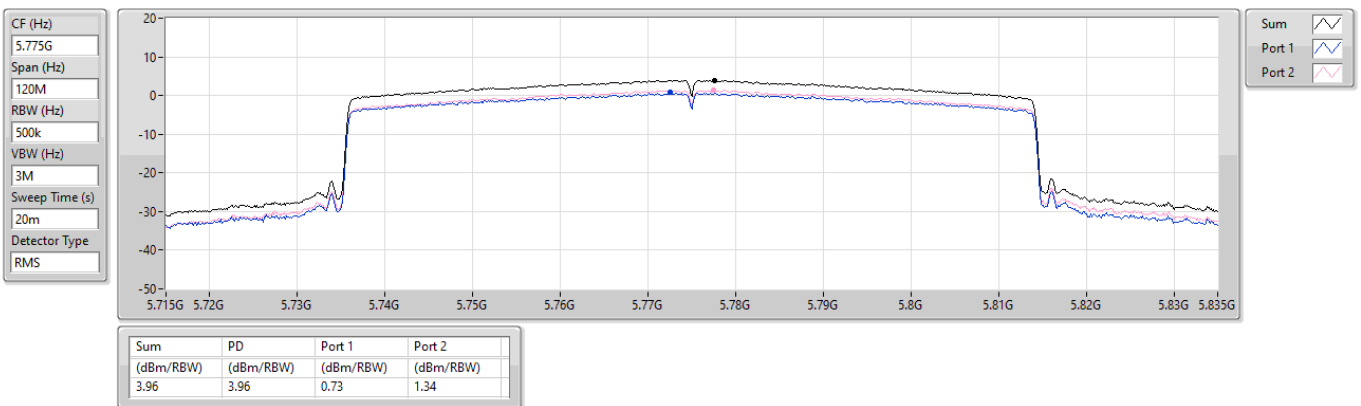
5610MHz



5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

5775MHz

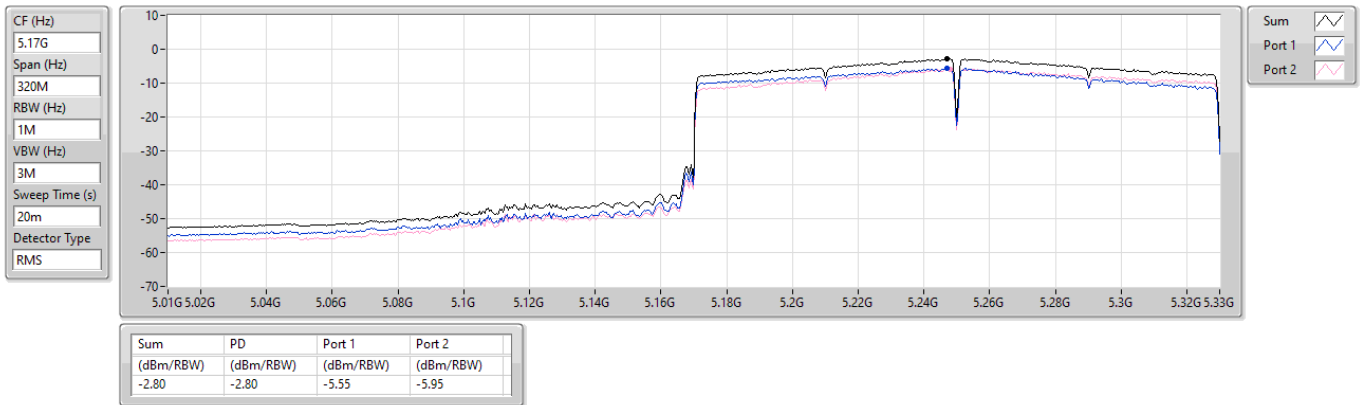




5.15-5.25GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

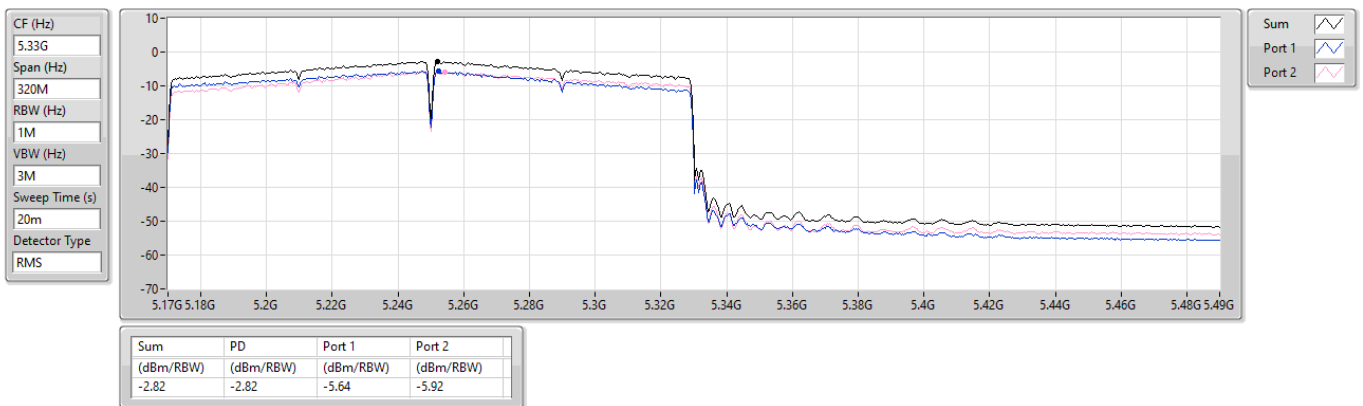
5250MHz Straddle 5.15-5.25GHz



5.25-5.35GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.25-5.35GHz

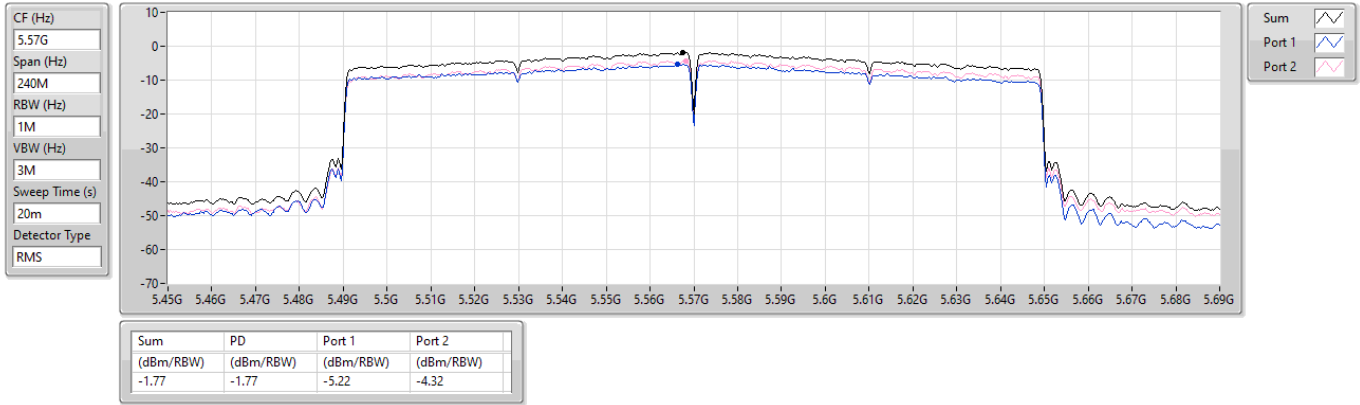




5.47-5.725GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

5570MHz

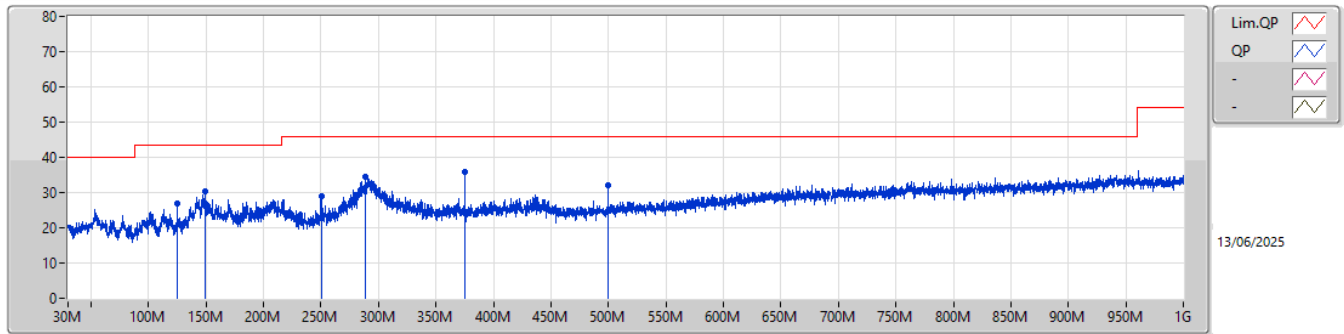




Summary

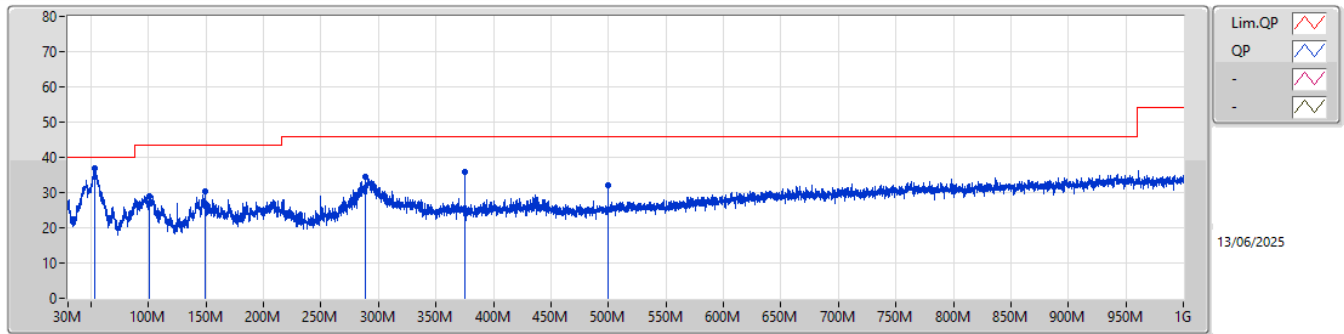
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	PK	53M	36.94	40.00	-3.06	Vertical
Mode 2	Pass	PK	53.6M	36.48	40.00	-3.52	Vertical

Mode 1



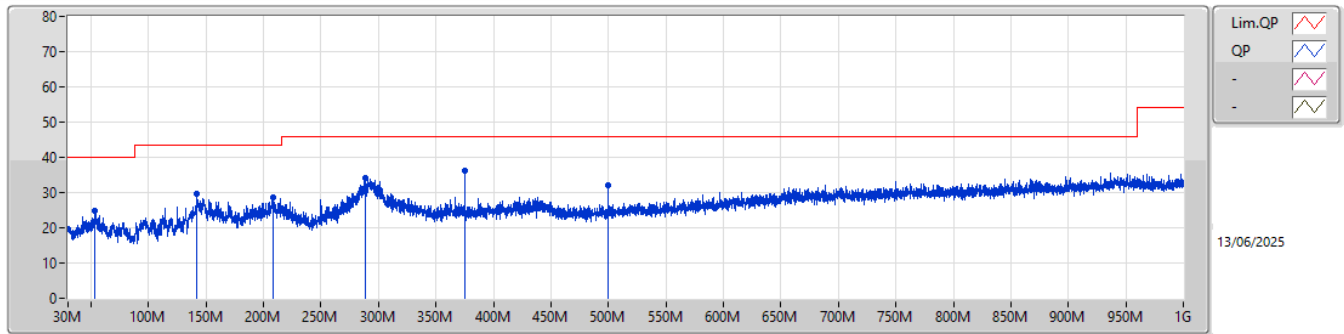
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	124.9M	27.04	43.50	-16.46	-10.64	3	Horizontal	-	-	-	37.68	16.49	1.11	28.24		
PK	149.1M	30.22	43.50	-13.28	-8.82	3	Horizontal	-	-	-	39.04	18.22	1.21	28.25		
PK	250.13M	28.99	46.00	-17.01	-9.77	3	Horizontal	-	-	-	38.76	16.91	1.57	28.25		
PK	288.8M	34.63	46.00	-11.37	-8.12	3	Horizontal	-	-	-	42.75	18.38	1.74	28.24		
PK	374.92M	35.96	46.00	-10.04	-6.03	3	Horizontal	-	-	-	41.99	20.30	1.86	28.19		
PK	500.04M	32.00	46.00	-14.00	-3.36	3	Horizontal	-	-	-	35.36	22.80	2.04	28.20		

Mode 1



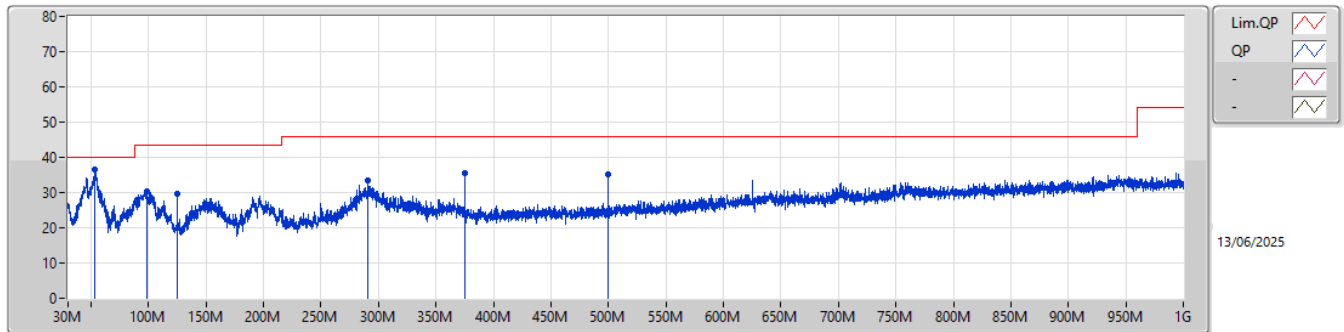
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	53M	36.94	40.00	-3.06	-8.22	3	Vertical	-	-	-	45.16	19.20	0.73	28.15		
PK	101M	29.05	43.50	-14.45	-13.00	3	Vertical	-	-	-	42.05	14.20	1.03	28.23		
PK	149.1M	30.22	43.50	-13.28	-8.82	3	Vertical	-	-	-	39.04	18.22	1.21	28.25		
PK	288.85M	34.63	46.00	-11.37	-8.12	3	Vertical	-	-	-	42.75	18.38	1.74	28.24		
PK	375.21M	35.96	46.00	-10.04	-6.01	3	Vertical	-	-	-	41.97	20.31	1.86	28.18		
PK	499.85M	32.20	46.00	-13.80	-3.36	3	Vertical	-	-	-	35.56	22.80	2.04	28.20		

Mode 2



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	53.66M	24.72	40.00	-15.28	-8.28	3	Horizontal	-	-	-	33.00	19.13	0.74	28.15		
PK	141.9M	29.67	43.50	-13.83	-9.08	3	Horizontal	-	-	-	38.75	17.99	1.18	28.25		
PK	208.75M	28.71	43.50	-14.79	-11.79	3	Horizontal	-	-	-	40.50	15.05	1.44	28.28		
PK	288.44M	34.16	46.00	-11.84	-8.13	3	Horizontal	-	-	-	42.29	18.37	1.74	28.24		
PK	375.08M	36.31	46.00	-9.69	-6.02	3	Horizontal	-	-	-	42.33	20.30	1.86	28.18		
PK	499.85M	31.92	46.00	-14.08	-3.36	3	Horizontal	-	-	-	35.28	22.80	2.04	28.20		

Mode 2



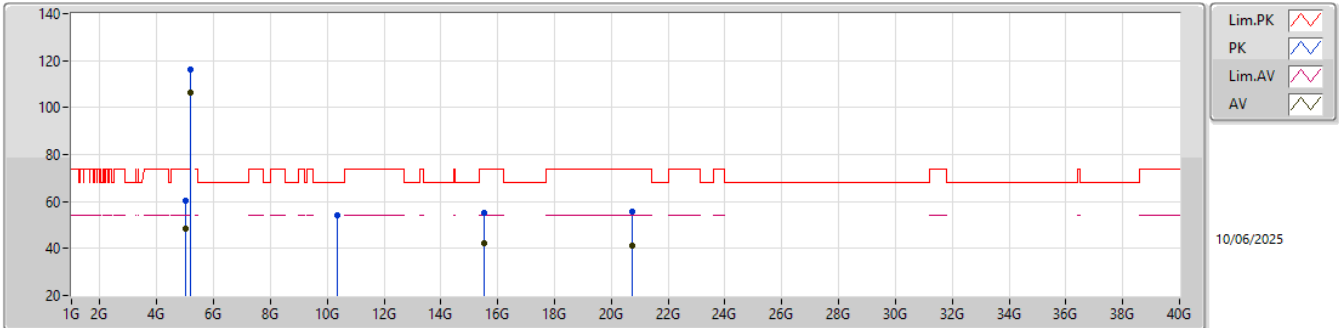
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	53.6M	36.48	40.00	-3.52	-8.27	3	Vertical	-	-	-	44.75	19.14	0.74	28.15		
PK	98.8M	30.37	43.50	-13.13	-13.43	3	Vertical	-	-	-	43.80	13.78	1.02	28.23		
PK	124.9M	29.55	43.50	-13.95	-10.64	3	Vertical	-	-	-	40.19	16.49	1.11	28.24		
PK	291.06M	33.52	46.00	-12.48	-8.06	3	Vertical	-	-	-	41.58	18.42	1.75	28.23		
PK	375.16M	35.41	46.00	-10.59	-6.01	3	Vertical	-	-	-	41.42	20.31	1.86	28.18		
PK	500.09M	35.32	46.00	-10.68	-3.36	3	Vertical	-	-	-	38.68	22.80	2.04	28.20		

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	20.8G	53.75	54.00	-0.25	3	Vertical	200	1.98	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	20.96G	53.54	54.00	-0.46	3	Vertical	195	1.94	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	15.69G	47.10	54.00	-6.90	3	Vertical	185	2.62	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	15.63G	41.20	54.00	-12.80	3	Vertical	177	2.76	-
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	AV	15.75G	41.23	54.00	-12.77	3	Vertical	58	1.00	-
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.46G	49.59	54.00	-4.41	3	Vertical	281	1.66	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	5.42G	48.65	54.00	-5.35	3	Vertical	273	1.63	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	5.43G	49.56	54.00	-4.44	3	Vertical	276	1.59	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	5.45G	45.63	54.00	-8.37	3	Vertical	277	1.24	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	11.4G	49.19	54.00	-4.81	3	Vertical	171	1.02	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	11.4G	49.01	54.00	-4.99	3	Vertical	180	1.00	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	PK	17.01G	61.61	68.20	-6.59	3	Horizontal	61	2.34	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	5.37G	46.05	54.00	-7.95	3	Vertical	282	1.59	-
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	PK	16.71G	57.54	68.20	-10.66	3	Vertical	77	1.00	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	17.475G	68.07	68.20	-0.13	3	Vertical	188	3.10	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	11.57G	53.73	54.00	-0.27	3	Horizontal	54	1.66	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	11.59G	53.80	54.00	-0.20	3	Horizontal	62	1.72	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	11.55G	47.48	54.00	-6.52	3	Horizontal	64	1.78	-

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

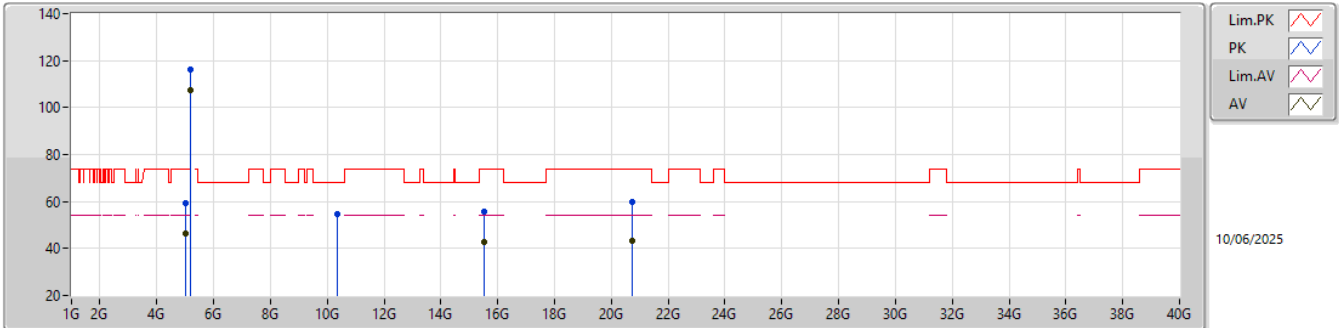
5180MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.02G	48.53	54.00	-5.47	48.59	3	Horizontal	14	3.09	-	31.68	6.92	38.66			
PK	5.02G	60.11	74.00	-13.89	60.17	3	Horizontal	14	3.09	-	31.68	6.92	38.66			
AV	5.18G	106.27	Inf	-Inf	105.88	3	Horizontal	32	1.78	-	32.08	7.02	38.71			
PK	5.18G	116.43	Inf	-Inf	116.04	3	Horizontal	32	1.78	-	32.08	7.02	38.71			
PK	10.36G	53.95	68.20	-14.25	46.32	3	Horizontal	262	1.34	-	39.72	9.99	42.08			
AV	15.54G	42.03	54.00	-11.97	37.78	3	Horizontal	71	1.60	-	38.52	11.40	45.67			
PK	15.54G	54.98	74.00	-19.02	50.73	3	Horizontal	71	1.60	-	38.52	11.40	45.67			
AV	20.72G	40.97	54.00	-13.03	37.90	3	Horizontal	220	1.34	-	37.60	13.86	48.39			
PK	20.72G	55.50	74.00	-18.50	52.43	3	Horizontal	220	1.34	-	37.60	13.86	48.39			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

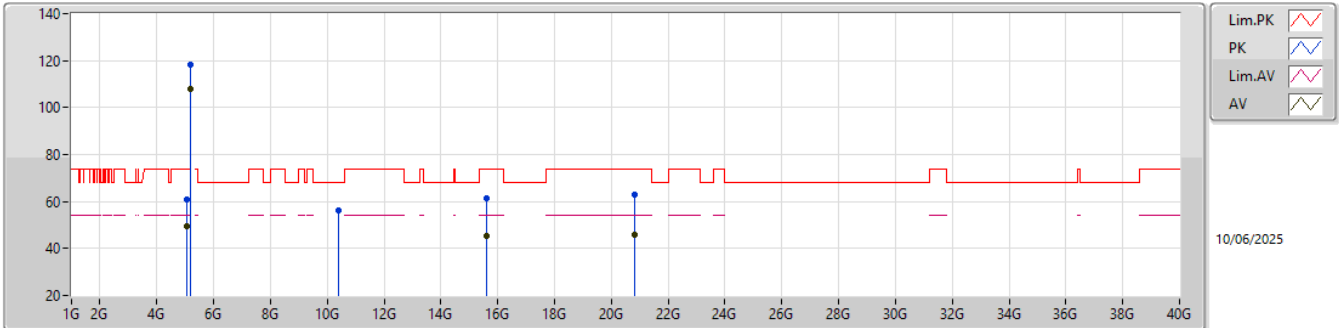
5180MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.02G	46.54	54.00	-7.46	46.60	3	Vertical	279	1.88	-	31.68	6.92	38.66			
PK	5.02G	59.15	74.00	-14.85	59.21	3	Vertical	279	1.88	-	31.68	6.92	38.66			
AV	5.18G	107.40	Inf	-Inf	107.01	3	Vertical	271	1.54	-	32.08	7.02	38.71			
PK	5.18G	116.15	Inf	-Inf	115.76	3	Vertical	271	1.54	-	32.08	7.02	38.71			
PK	10.36G	54.57	68.20	-13.63	46.94	3	Vertical	165	2.97	-	39.72	9.99	42.08			
AV	15.54G	42.70	54.00	-11.30	38.45	3	Vertical	276	2.44	-	38.52	11.40	45.67			
PK	15.54G	55.53	74.00	-18.47	51.28	3	Vertical	276	2.44	-	38.52	11.40	45.67			
AV	20.72G	43.07	54.00	-10.93	40.00	3	Vertical	207	2.26	-	37.60	13.86	48.39			
PK	20.72G	59.87	74.00	-14.13	56.80	3	Vertical	207	2.26	-	37.60	13.86	48.39			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

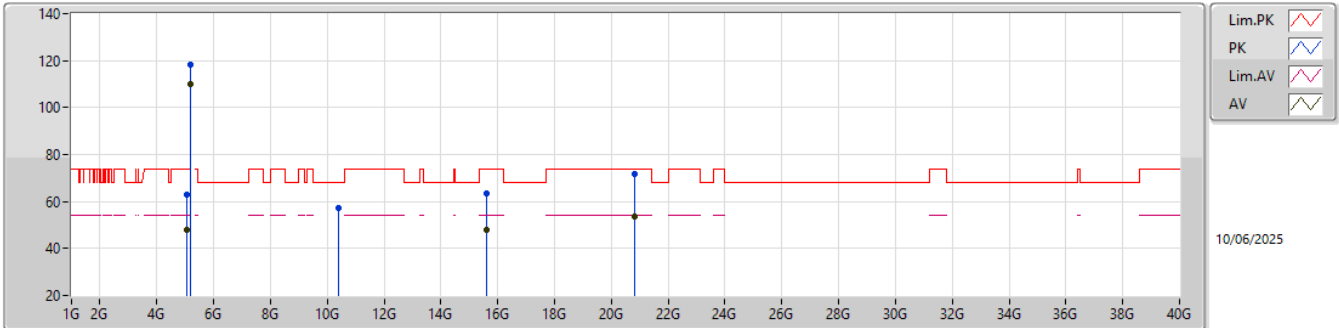
5200MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.04G	49.27	54.00	-4.73	49.24	3	Horizontal	29	1.70	-	31.76	6.93	38.66			
PK	5.04G	60.96	74.00	-13.04	60.93	3	Horizontal	29	1.70	-	31.76	6.93	38.66			
AV	5.2G	107.90	Inf	-Inf	107.59	3	Horizontal	359	2.97	-	32.00	7.03	38.72			
PK	5.2G	118.13	Inf	-Inf	117.82	3	Horizontal	359	2.97	-	32.00	7.03	38.72			
PK	10.4G	56.14	68.20	-12.06	48.45	3	Horizontal	256	1.29	-	39.80	10.00	42.11			
AV	15.6G	45.38	54.00	-8.62	41.37	3	Horizontal	68	1.57	-	38.20	11.45	45.64			
PK	15.6G	61.48	74.00	-12.52	57.47	3	Horizontal	68	1.57	-	38.20	11.45	45.64			
AV	20.8G	45.82	54.00	-8.18	42.54	3	Horizontal	223	2.95	-	37.70	13.90	48.32			
PK	20.8G	62.70	74.00	-11.30	59.42	3	Horizontal	223	2.95	-	37.70	13.90	48.32			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

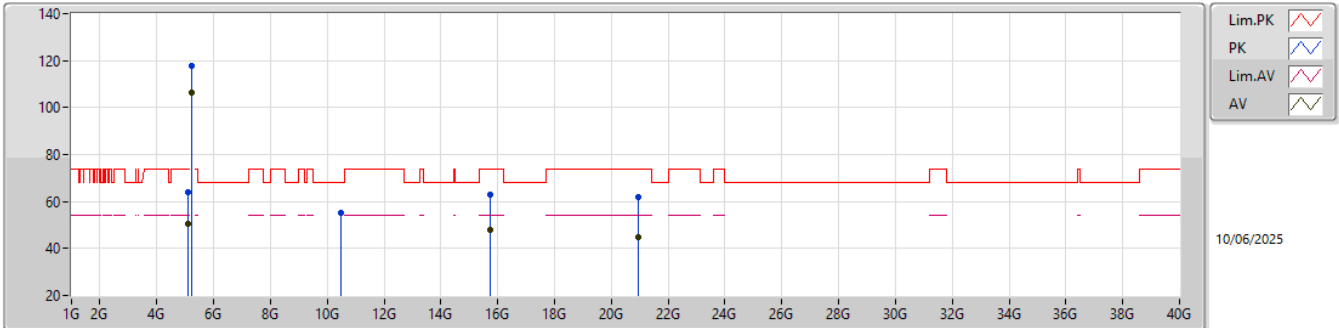
5200MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.04G	48.11	54.00	-5.89	48.08	3	Vertical	272	1.81	-	31.76	6.93	38.66			
PK	5.04G	62.73	74.00	-11.27	62.70	3	Vertical	272	1.81	-	31.76	6.93	38.66			
AV	5.2G	109.81	Inf	-Inf	109.50	3	Vertical	269	1.81	-	32.00	7.03	38.72			
PK	5.2G	118.50	Inf	-Inf	118.19	3	Vertical	269	1.81	-	32.00	7.03	38.72			
PK	10.4G	57.15	68.20	-11.05	49.46	3	Vertical	350	1.87	-	39.80	10.00	42.11			
AV	15.6G	47.98	54.00	-6.02	43.97	3	Vertical	187	2.90	-	38.20	11.45	45.64			
PK	15.6G	63.23	74.00	-10.77	59.22	3	Vertical	187	2.90	-	38.20	11.45	45.64			
AV	20.8G	53.75	54.00	-0.25	50.47	3	Vertical	200	1.98	-	37.70	13.90	48.32			
PK	20.8G	71.51	74.00	-2.49	68.23	3	Vertical	200	1.98	-	37.70	13.90	48.32			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

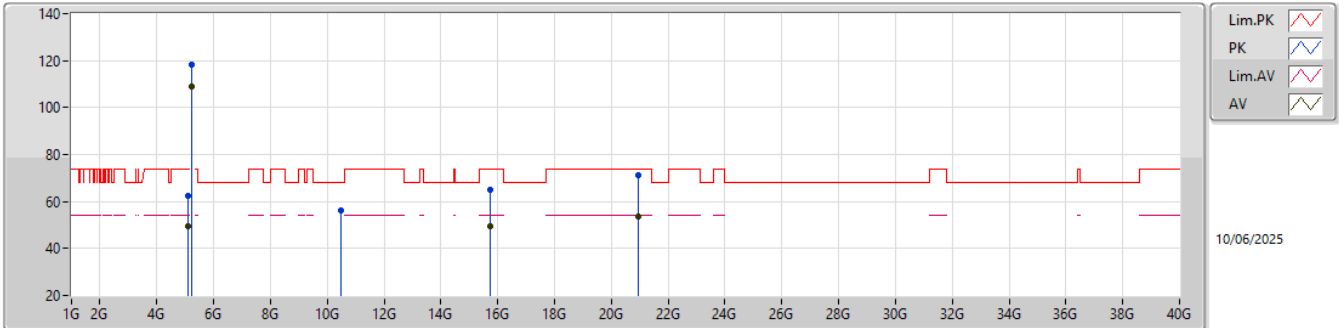
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.08G	50.77	54.00	-3.23	50.51	3	Horizontal	32	1.73	-	31.98	6.96	38.68			
PK	5.08G	63.77	74.00	-10.23	63.51	3	Horizontal	32	1.73	-	31.98	6.96	38.68			
AV	5.24G	106.63	Inf	-Inf	106.54	3	Horizontal	32	1.73	-	31.76	7.07	38.74			
PK	5.24G	117.52	Inf	-Inf	117.43	3	Horizontal	32	1.73	-	31.76	7.07	38.74			
PK	10.48G	55.04	68.20	-13.16	47.35	3	Horizontal	262	1.33	-	39.84	10.02	42.17			
AV	15.72G	47.77	54.00	-6.23	43.52	3	Horizontal	71	1.54	-	38.28	11.55	45.58			
PK	15.72G	63.05	74.00	-10.95	58.80	3	Horizontal	71	1.54	-	38.28	11.55	45.58			
AV	20.96G	45.04	54.00	-8.96	41.66	3	Horizontal	134	2.27	-	37.60	13.96	48.18			
PK	20.96G	61.71	74.00	-12.29	58.33	3	Horizontal	134	2.27	-	37.60	13.96	48.18			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

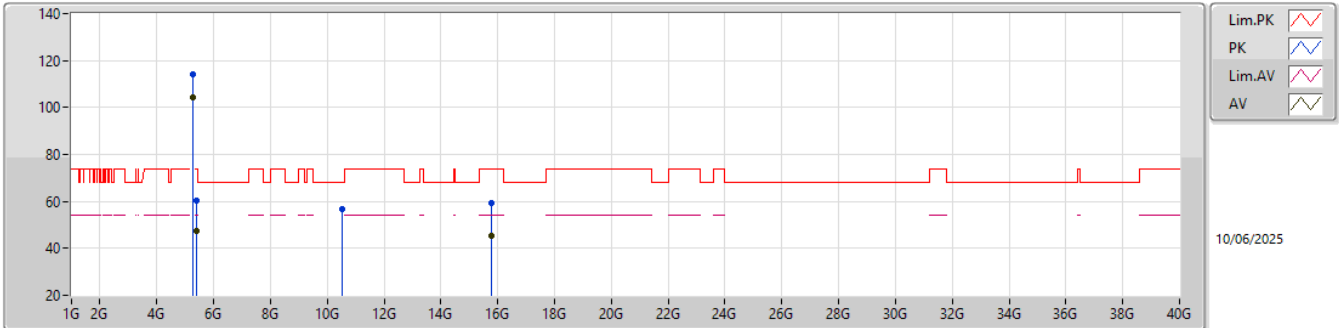
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.08G	49.69	54.00	-4.31	49.43	3	Vertical	269	1.67	-	31.98	6.96	38.68			
PK	5.08G	62.65	74.00	-11.35	62.39	3	Vertical	269	1.67	-	31.98	6.96	38.68			
AV	5.24G	108.72	Inf	-Inf	108.63	3	Vertical	271	1.73	-	31.76	7.07	38.74			
PK	5.24G	118.38	Inf	-Inf	118.29	3	Vertical	271	1.73	-	31.76	7.07	38.74			
PK	10.48G	56.11	68.20	-12.09	48.42	3	Vertical	345	1.00	-	39.84	10.02	42.17			
AV	15.72G	49.50	54.00	-4.50	45.25	3	Vertical	182	2.67	-	38.28	11.55	45.58			
PK	15.72G	64.86	74.00	-9.14	60.61	3	Vertical	182	2.67	-	38.28	11.55	45.58			
AV	20.96G	53.55	54.00	-0.45	50.17	3	Vertical	208	1.77	-	37.60	13.96	48.18			
PK	20.96G	71.02	74.00	-2.98	67.64	3	Vertical	208	1.77	-	37.60	13.96	48.18			

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

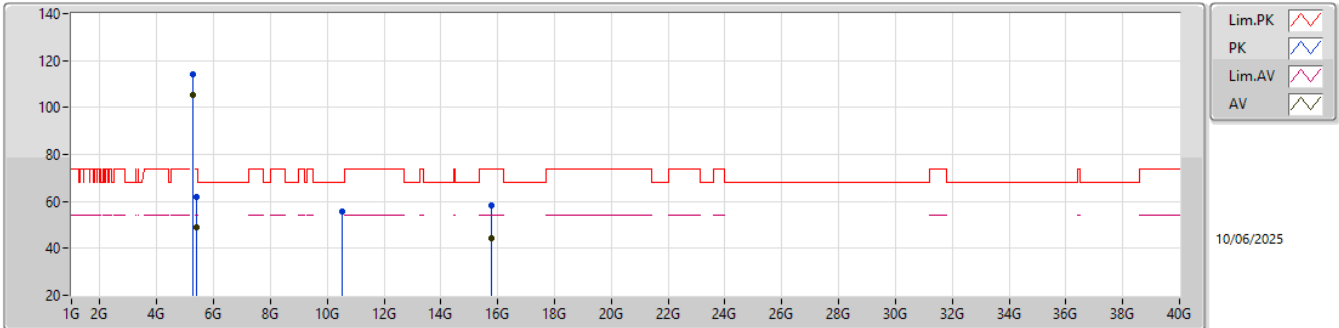
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)				
AV	5.26G	104.21	Inf	-Inf	104.21	3	Horizontal	268	1.55	-	31.66	7.08	38.74				
PK	5.26G	113.97	Inf	-Inf	113.97	3	Horizontal	268	1.55	-	31.66	7.08	38.74				
AV	5.42G	47.55	54.00	-6.45	47.39	3	Horizontal	268	1.55	-	31.74	7.22	38.80				
PK	5.42G	60.53	74.00	-13.47	60.37	3	Horizontal	268	1.55	-	31.74	7.22	38.80				
PK	10.52G	56.60	68.20	-11.60	48.93	3	Horizontal	121	2.42	-	39.84	10.02	42.19				
AV	15.78G	45.40	54.00	-8.60	41.11	3	Horizontal	320	2.56	-	38.22	11.61	45.54				
PK	15.78G	59.45	74.00	-14.55	55.16	3	Horizontal	320	2.56	-	38.22	11.61	45.54				

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

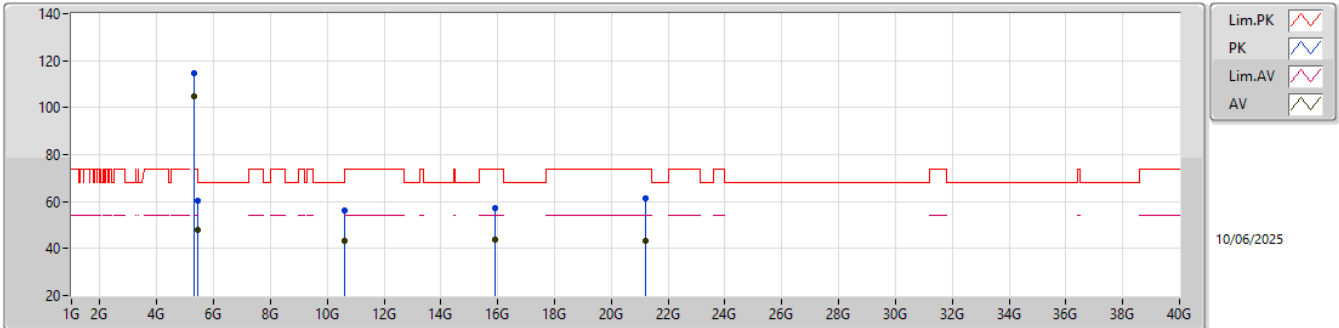
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.26G	105.09	Inf	-Inf	105.09	3	Vertical	268	1.55	-	31.66	7.08	38.74			
PK	5.26G	114.17	Inf	-Inf	114.17	3	Vertical	268	1.55	-	31.66	7.08	38.74			
AV	5.42G	48.92	54.00	-5.08	48.76	3	Vertical	268	1.55	-	31.74	7.22	38.80			
PK	5.42G	61.72	74.00	-12.28	61.56	3	Vertical	268	1.55	-	31.74	7.22	38.80			
PK	10.52G	55.48	68.20	-12.72	47.81	3	Vertical	165	3.19	-	39.84	10.02	42.19			
AV	15.78G	44.21	54.00	-9.79	39.92	3	Vertical	196	3.00	-	38.22	11.61	45.54			
PK	15.78G	58.24	74.00	-15.76	53.95	3	Vertical	196	3.00	-	38.22	11.61	45.54			

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

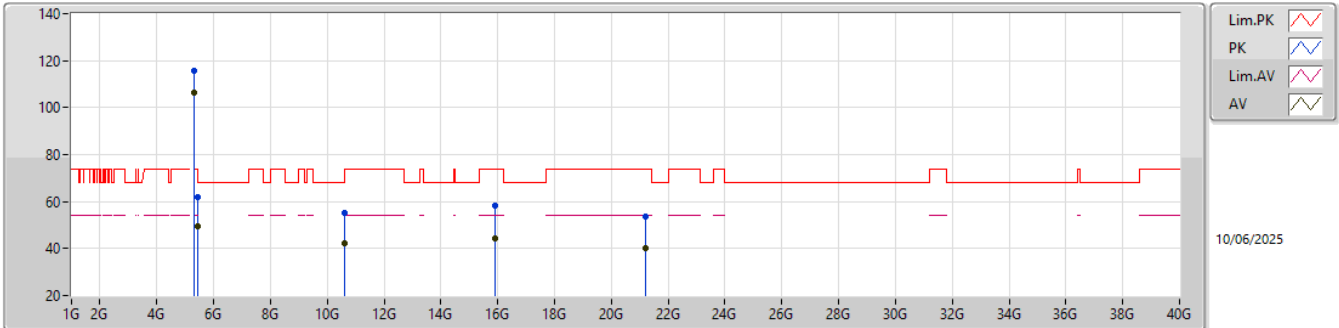
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.3G	104.92	Inf	-Inf	105.06	3	Horizontal	8	3.07	-	31.50	7.12	38.76			
PK	5.3G	114.70	Inf	-Inf	114.84	3	Horizontal	8	3.07	-	31.50	7.12	38.76			
AV	5.46G	47.75	54.00	-6.25	47.51	3	Horizontal	25	3.07	-	31.82	7.24	38.82			
PK	5.46G	60.18	74.00	-13.82	59.94	3	Horizontal	25	3.07	-	31.82	7.24	38.82			
AV	10.6G	43.47	54.00	-10.53	35.68	3	Horizontal	115	2.37	-	40.00	10.04	42.25			
PK	10.6G	56.36	74.00	-17.64	48.57	3	Horizontal	115	2.37	-	40.00	10.04	42.25			
AV	15.9G	43.61	54.00	-10.39	39.18	3	Horizontal	315	2.36	-	38.20	11.71	45.48			
PK	15.9G	57.10	74.00	-16.90	52.67	3	Horizontal	315	2.36	-	38.20	11.71	45.48			
AV	21.2G	43.47	54.00	-10.53	39.82	3	Horizontal	208	1.63	-	37.60	14.00	47.95			
PK	21.2G	61.30	74.00	-12.70	57.65	3	Horizontal	208	1.63	-	37.60	14.00	47.95			

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

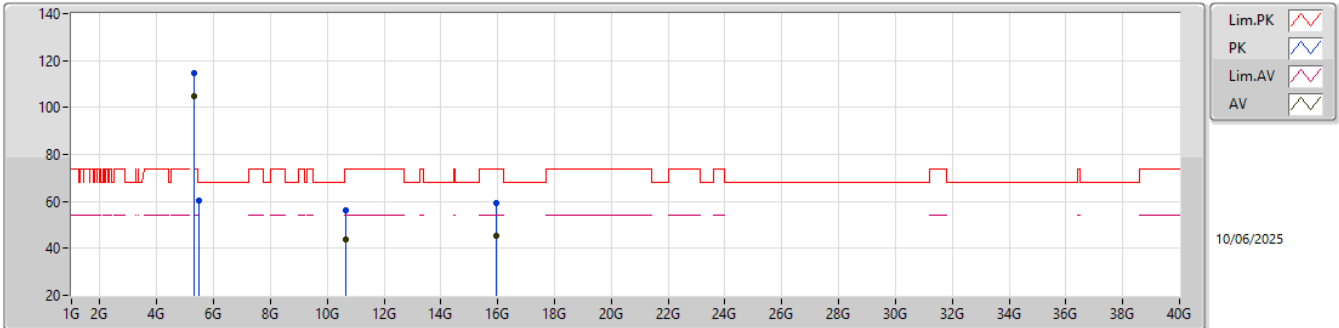
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.3G	106.18	Inf	-Inf	106.32	3	Vertical	277	1.75	-	31.50	7.12	38.76			
PK	5.3G	115.51	Inf	-Inf	115.65	3	Vertical	277	1.75	-	31.50	7.12	38.76			
AV	5.46G	49.59	54.00	-4.41	49.35	3	Vertical	281	1.66	-	31.82	7.24	38.82			
PK	5.46G	61.72	74.00	-12.28	61.48	3	Vertical	281	1.66	-	31.82	7.24	38.82			
AV	10.6G	42.44	54.00	-11.56	34.65	3	Vertical	162	3.24	-	40.00	10.04	42.25			
PK	10.6G	55.34	74.00	-18.66	47.55	3	Vertical	162	3.24	-	40.00	10.04	42.25			
AV	15.9G	44.12	54.00	-9.88	39.69	3	Vertical	200	3.06	-	38.20	11.71	45.48			
PK	15.9G	58.19	74.00	-15.81	53.76	3	Vertical	200	3.06	-	38.20	11.71	45.48			
AV	21.2G	40.37	54.00	-13.63	36.72	3	Vertical	110	1.76	-	37.60	14.00	47.95			
PK	21.2G	53.63	74.00	-20.37	49.98	3	Vertical	110	1.76	-	37.60	14.00	47.95			

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

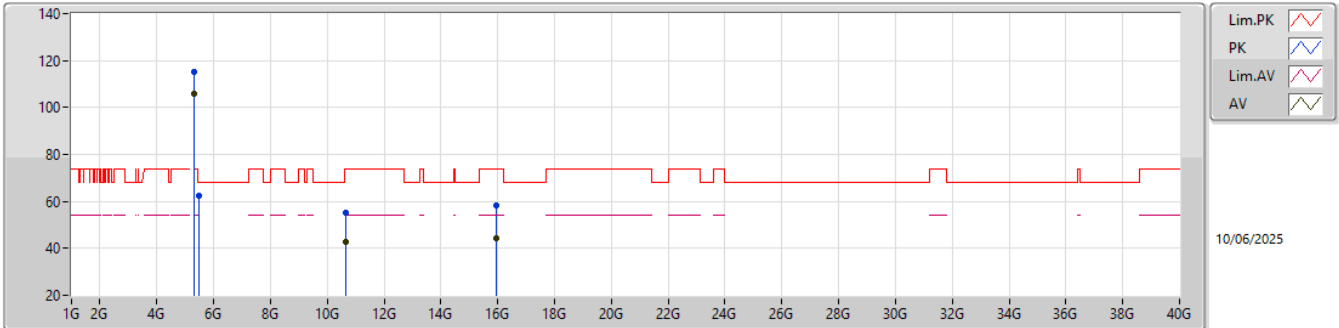
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)				
AV	5.32G	104.88	Inf	-Inf	105.01	3	Horizontal	325	2.41	-	31.50	7.14	38.77				
PK	5.32G	114.76	Inf	-Inf	114.89	3	Horizontal	325	2.41	-	31.50	7.14	38.77				
PK	5.48G	60.31	68.20	-7.89	60.02	3	Horizontal	359	2.02	-	31.86	7.25	38.82				
AV	10.64G	43.62	54.00	-10.38	35.85	3	Horizontal	121	2.29	-	40.00	10.05	42.28				
PK	10.64G	56.33	74.00	-17.67	48.56	3	Horizontal	121	2.29	-	40.00	10.05	42.28				
AV	15.96G	45.36	54.00	-8.64	41.09	3	Horizontal	325	2.41	-	37.96	11.76	45.45				
PK	15.96G	59.43	74.00	-14.57	55.16	3	Horizontal	325	2.41	-	37.96	11.76	45.45				

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

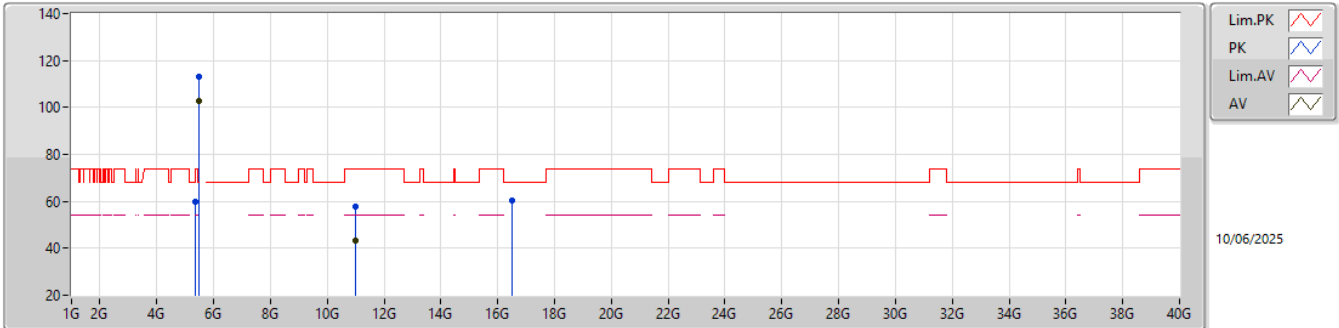
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.32G	105.91	Inf	-Inf	106.04	3	Vertical	266	1.38	-	31.50	7.14	38.77			
PK	5.32G	115.28	Inf	-Inf	115.41	3	Vertical	266	1.38	-	31.50	7.14	38.77			
PK	5.48G	62.22	68.20	-5.98	61.93	3	Vertical	266	1.38	-	31.86	7.25	38.82			
AV	10.64G	42.56	54.00	-11.44	34.79	3	Vertical	156	3.21	-	40.00	10.05	42.28			
PK	10.64G	55.41	74.00	-18.59	47.64	3	Vertical	156	3.21	-	40.00	10.05	42.28			
AV	15.96G	44.29	54.00	-9.71	40.02	3	Vertical	204	3.00	-	37.96	11.76	45.45			
PK	15.96G	58.35	74.00	-15.65	54.08	3	Vertical	204	3.00	-	37.96	11.76	45.45			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

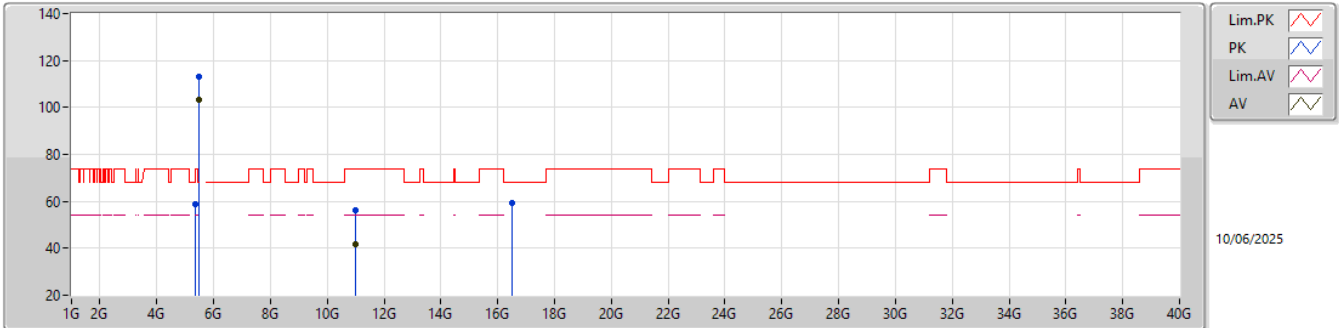
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
PK	5.34G	59.93	68.20	-8.27	60.04	3	Horizontal	15	3.10	-	31.50	7.16	38.77			
AV	5.5G	102.81	Inf	-Inf	102.49	3	Horizontal	15	3.10	-	31.90	7.25	38.83			
PK	5.5G	113.18	Inf	-Inf	112.86	3	Horizontal	15	3.10	-	31.90	7.25	38.83			
AV	11G	43.47	54.00	-10.53	35.51	3	Horizontal	44	3.13	-	40.40	10.11	42.55			
PK	11G	57.70	74.00	-16.30	49.74	3	Horizontal	44	3.13	-	40.40	10.11	42.55			
PK	16.5G	60.53	68.20	-7.67	53.77	3	Horizontal	70	1.45	-	40.30	12.12	45.66			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

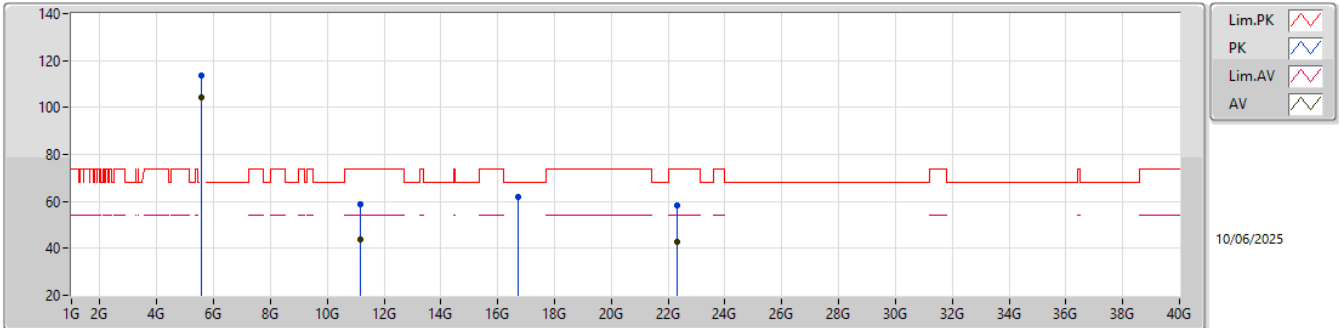
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
PK	5.34G	59.01	68.20	-9.19	59.12	3	Vertical	267	1.39	-	31.50	7.16	38.77			
AV	5.5G	103.24	Inf	-Inf	102.92	3	Vertical	267	1.39	-	31.90	7.25	38.83			
PK	5.5G	112.97	Inf	-Inf	112.65	3	Vertical	267	1.39	-	31.90	7.25	38.83			
AV	11G	41.81	54.00	-12.19	33.85	3	Vertical	182	1.00	-	40.40	10.11	42.55			
PK	11G	56.20	74.00	-17.80	48.24	3	Vertical	182	1.00	-	40.40	10.11	42.55			
PK	16.5G	59.37	68.20	-8.83	52.61	3	Vertical	188	3.05	-	40.30	12.12	45.66			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

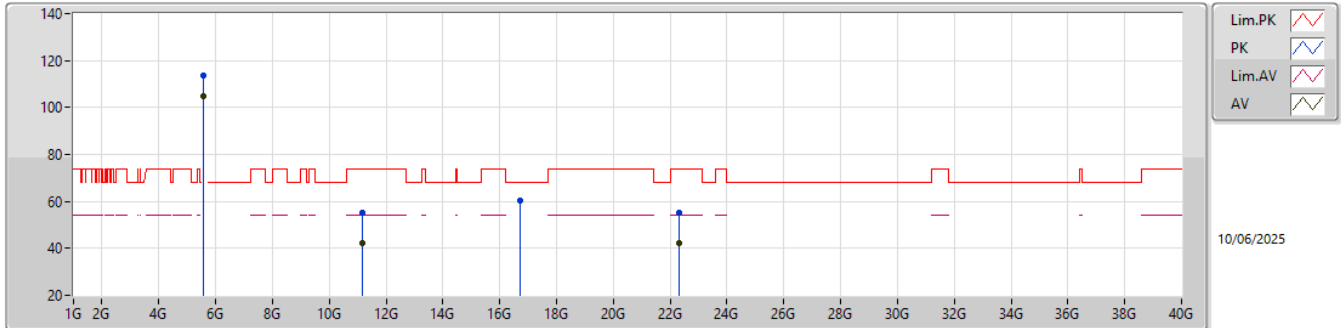
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.58G	104.30	Inf	-Inf	104.00	3	Horizontal	27	3.12	-	31.84	7.29	38.83			
PK	5.58G	113.53	Inf	-Inf	113.23	3	Horizontal	27	3.12	-	31.84	7.29	38.83			
AV	11.16G	44.04	54.00	-9.96	36.95	3	Horizontal	52	3.10	-	39.58	10.14	42.63			
PK	11.16G	58.67	74.00	-15.33	51.58	3	Horizontal	52	3.10	-	39.58	10.14	42.63			
PK	16.74G	62.14	68.20	-6.06	54.99	3	Horizontal	84	1.73	-	41.04	12.20	46.09			
AV	22.32G	42.72	54.00	-11.28	37.52	3	Horizontal	213	3.04	-	37.84	14.30	46.94			
PK	22.32G	58.08	74.00	-15.92	52.88	3	Horizontal	213	3.04	-	37.84	14.30	46.94			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

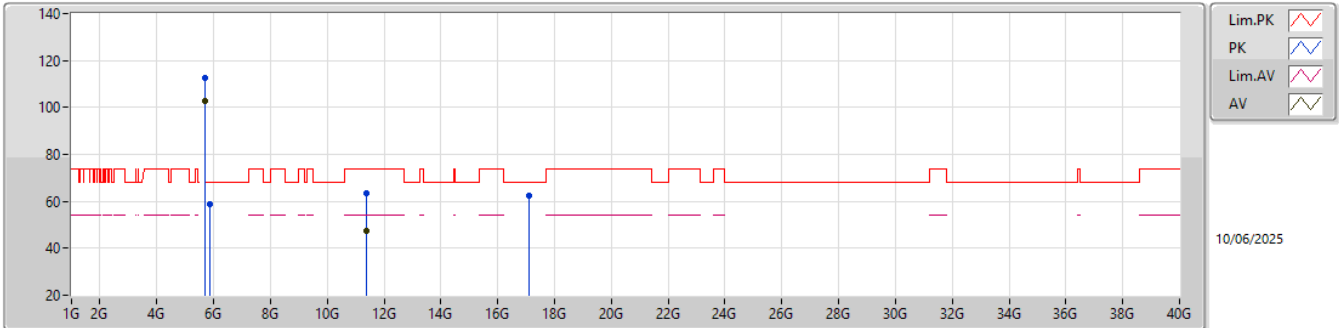
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.58G	104.64	Inf	-Inf	104.34	3	Vertical	280	1.67	-	31.84	7.29	38.83			
PK	5.58G	113.81	Inf	-Inf	113.51	3	Vertical	280	1.67	-	31.84	7.29	38.83			
AV	11.16G	42.46	54.00	-11.54	35.37	3	Vertical	176	1.07	-	39.58	10.14	42.63			
PK	11.16G	55.29	74.00	-18.71	48.20	3	Vertical	176	1.07	-	39.58	10.14	42.63			
PK	16.74G	60.57	68.20	-7.63	53.42	3	Vertical	178	3.15	-	41.04	12.20	46.09			
AV	22.32G	42.07	54.00	-11.93	36.87	3	Vertical	343	1.92	-	37.84	14.30	46.94			
PK	22.32G	54.95	74.00	-19.05	49.75	3	Vertical	343	1.92	-	37.84	14.30	46.94			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

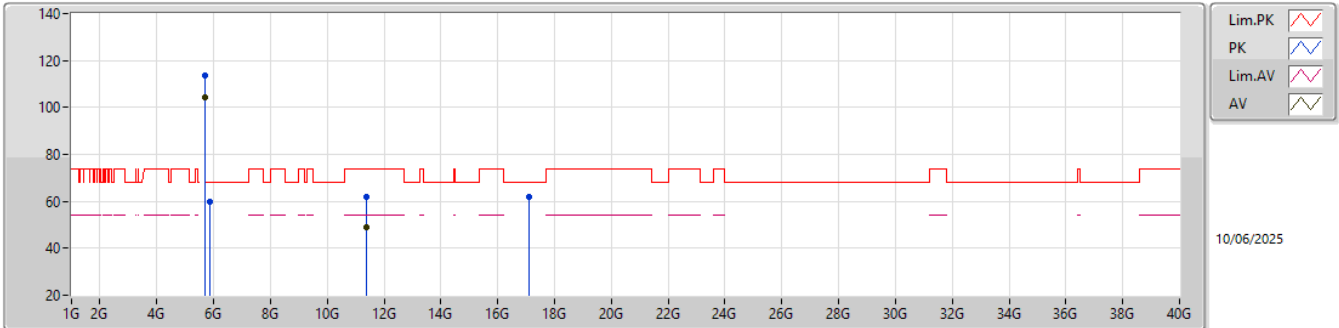
5700MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.7G	102.56	Inf	-Inf	102.06	3	Horizontal	20	3.09	-	32.00	7.34	38.84			
PK	5.7G	112.62	Inf	-Inf	112.12	3	Horizontal	20	3.09	-	32.00	7.34	38.84			
PK	5.86G	58.69	68.20	-9.51	57.68	3	Horizontal	10	1.73	-	32.44	7.41	38.84			
AV	11.4G	47.30	54.00	-6.70	39.97	3	Horizontal	40	1.47	-	39.90	10.17	42.74			
PK	11.4G	63.43	74.00	-10.57	56.10	3	Horizontal	40	1.47	-	39.90	10.17	42.74			
PK	17.1G	62.63	68.20	-5.57	56.04	3	Horizontal	70	2.35	-	41.00	12.34	46.75			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

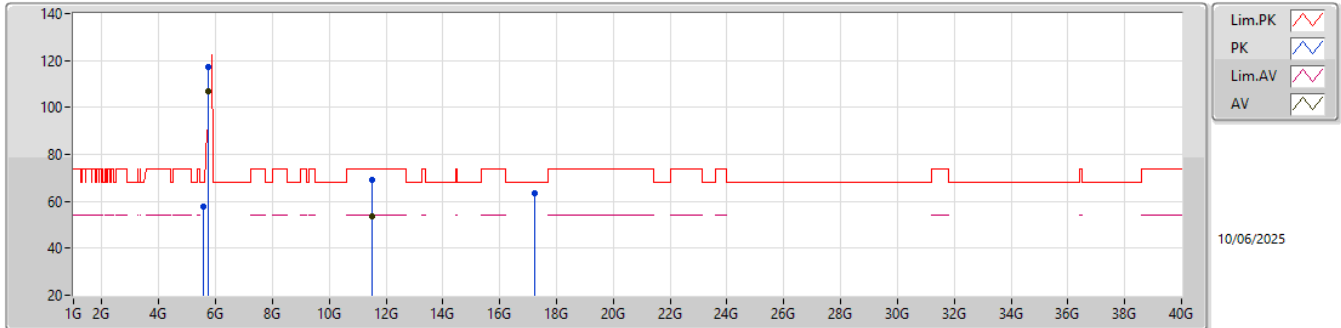
5700MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.7G	104.11	Inf	-Inf	103.61	3	Vertical	270	1.32	-	32.00	7.34	38.84			
PK	5.7G	113.87	Inf	-Inf	113.37	3	Vertical	270	1.32	-	32.00	7.34	38.84			
PK	5.86G	59.75	68.20	-8.45	58.74	3	Vertical	271	1.30	-	32.44	7.41	38.84			
AV	11.4G	49.19	54.00	-4.81	41.86	3	Vertical	171	1.02	-	39.90	10.17	42.74			
PK	11.4G	61.68	74.00	-12.32	54.35	3	Vertical	171	1.02	-	39.90	10.17	42.74			
PK	17.1G	61.76	68.20	-6.44	55.17	3	Vertical	175	3.04	-	41.00	12.34	46.75			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

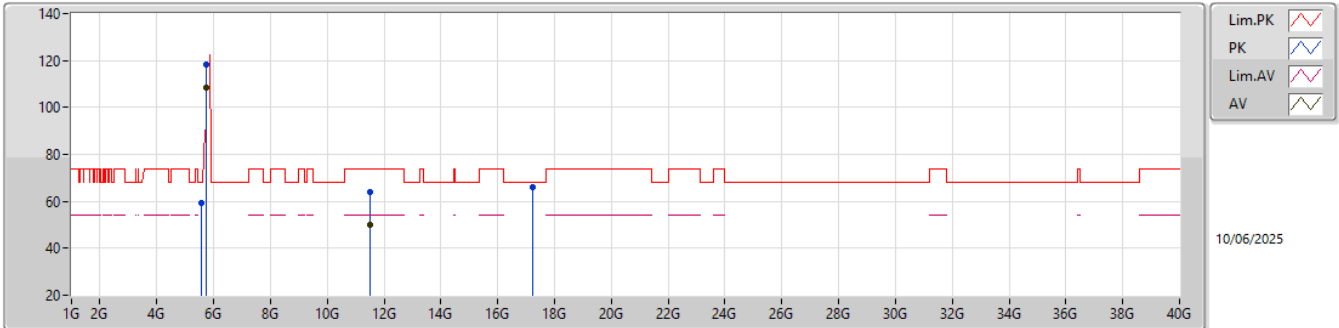
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
PK	5.585G	57.79	68.20	-10.41	57.50	3	Horizontal	43	3.08	-	31.83	7.29	38.83			
AV	5.745G	107.11	Inf	-Inf	106.40	3	Horizontal	43	3.08	-	32.18	7.37	38.84			
PK	5.745G	117.19	Inf	-Inf	116.48	3	Horizontal	43	3.08	-	32.18	7.37	38.84			
AV	11.49G	53.59	54.00	-0.41	46.13	3	Horizontal	78	1.77	-	40.06	10.19	42.79			
PK	11.49G	68.97	74.00	-5.03	61.51	3	Horizontal	78	1.77	-	40.06	10.19	42.79			
PK	17.235G	63.21	68.20	-4.99	56.74	3	Horizontal	75	1.98	-	41.07	12.41	47.01			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

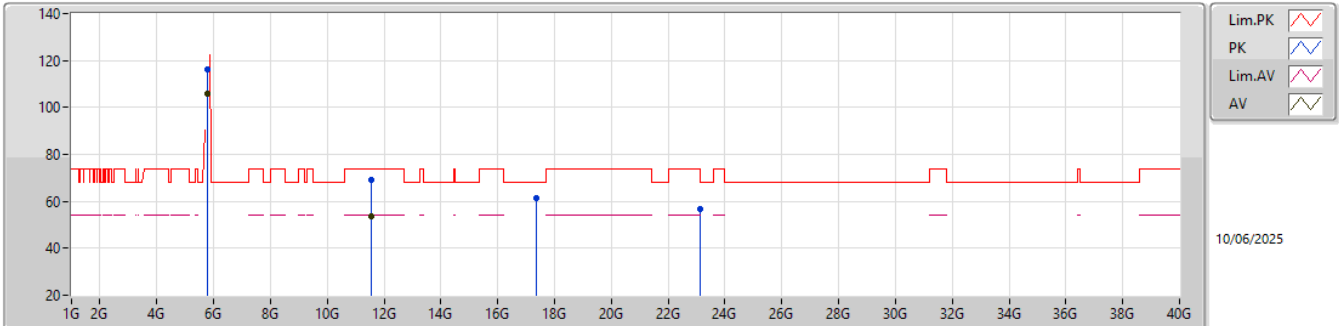
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
PK	5.585G	59.14	68.20	-9.06	58.85	3	Vertical	280	1.35	-	31.83	7.29	38.83			
AV	5.745G	108.38	Inf	-Inf	107.67	3	Vertical	280	1.35	-	32.18	7.37	38.84			
PK	5.745G	118.05	Inf	-Inf	117.34	3	Vertical	280	1.35	-	32.18	7.37	38.84			
AV	11.49G	49.88	54.00	-4.12	42.42	3	Vertical	78	1.58	-	40.06	10.19	42.79			
PK	11.49G	63.81	74.00	-10.19	56.35	3	Vertical	78	1.58	-	40.06	10.19	42.79			
PK	17.235G	66.18	68.20	-2.02	59.71	3	Vertical	183	3.02	-	41.07	12.41	47.01			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

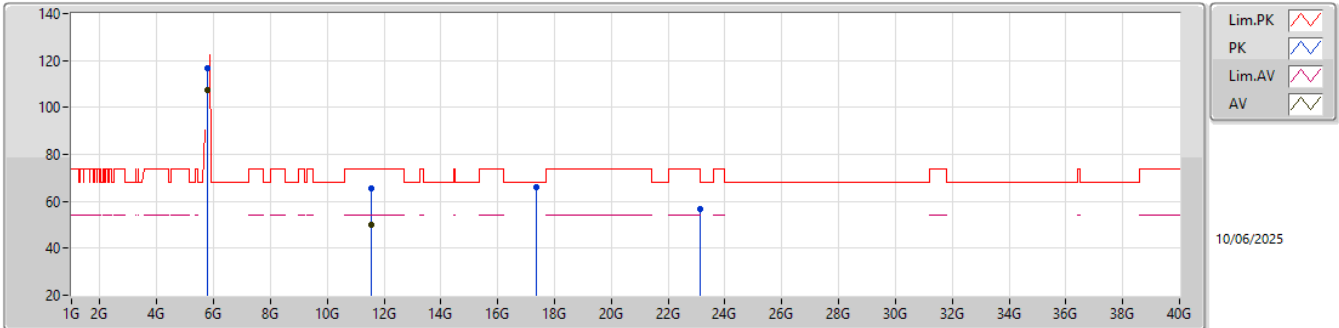
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.785G	105.89	Inf	-Inf	105.08	3	Horizontal	40	3.03	-	32.27	7.38	38.84			
PK	5.785G	116.17	Inf	-Inf	115.36	3	Horizontal	40	3.03	-	32.27	7.38	38.84			
AV	11.57G	53.65	54.00	-0.35	46.38	3	Horizontal	83	1.92	-	39.88	10.20	42.81			
PK	11.57G	69.13	74.00	-4.87	61.86	3	Horizontal	83	1.92	-	39.88	10.20	42.81			
PK	17.355G	61.35	68.20	-6.85	54.68	3	Horizontal	64	1.67	-	41.44	12.47	47.24			
PK	23.14G	56.66	68.20	-11.54	50.00	3	Horizontal	232	1.36	-	38.48	14.57	46.39			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

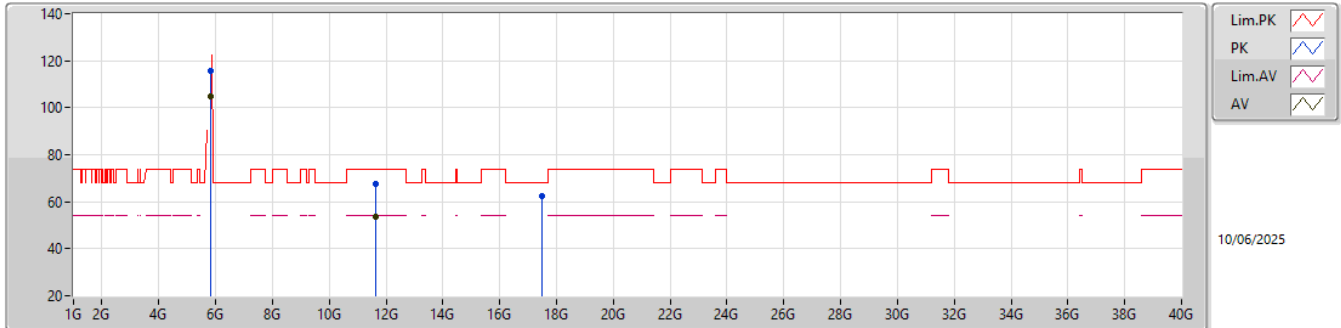
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.785G	107.55	Inf	-Inf	106.74	3	Vertical	276	1.26	-	32.27	7.38	38.84			
PK	5.785G	116.89	Inf	-Inf	116.08	3	Vertical	276	1.26	-	32.27	7.38	38.84			
AV	11.57G	50.14	54.00	-3.86	42.87	3	Vertical	77	2.22	-	39.88	10.20	42.81			
PK	11.57G	65.43	74.00	-8.57	58.16	3	Vertical	77	2.22	-	39.88	10.20	42.81			
PK	17.355G	66.12	68.20	-2.08	59.45	3	Vertical	180	3.06	-	41.44	12.47	47.24			
PK	23.14G	56.86	68.20	-11.34	50.20	3	Vertical	214	1.75	-	38.48	14.57	46.39			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

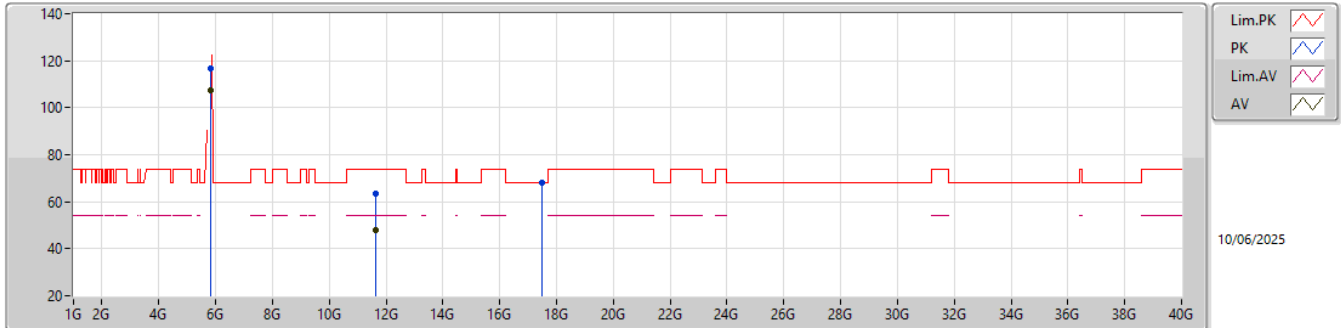
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.825G	104.95	Inf	-Inf	104.04	3	Horizontal	346	1.81	-	32.35	7.40	38.84			
PK	5.825G	115.47	Inf	-Inf	114.56	3	Horizontal	346	1.81	-	32.35	7.40	38.84			
AV	11.65G	53.52	54.00	-0.48	46.65	3	Horizontal	79	1.83	-	39.50	10.20	42.83			
PK	11.65G	67.78	74.00	-6.22	60.91	3	Horizontal	79	1.83	-	39.50	10.20	42.83			
PK	17.475G	62.49	68.20	-5.71	55.43	3	Horizontal	111	2.34	-	42.00	12.53	47.47			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

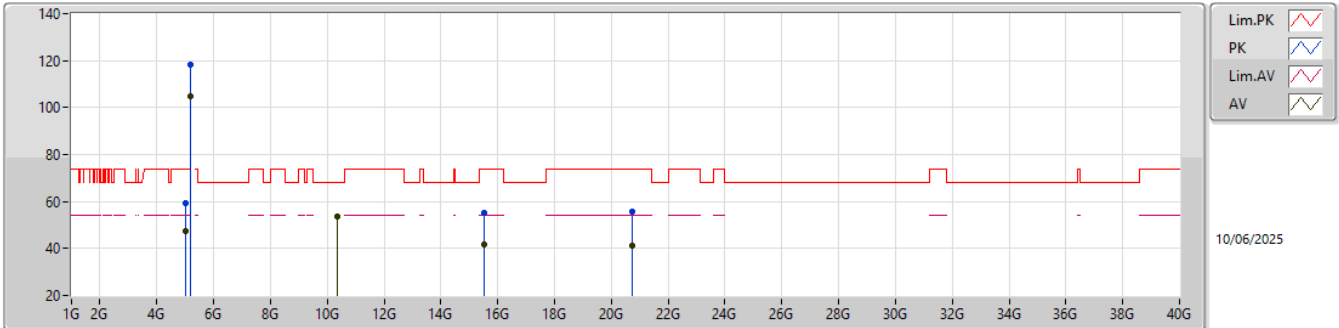
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.825G	107.25	Inf	-Inf	106.34	3	Vertical	278	1.46	-	32.35	7.40	38.84			
PK	5.825G	116.62	Inf	-Inf	115.71	3	Vertical	278	1.46	-	32.35	7.40	38.84			
AV	11.65G	48.12	54.00	-5.88	41.25	3	Vertical	81	2.32	-	39.50	10.20	42.83			
PK	11.65G	63.22	74.00	-10.78	56.35	3	Vertical	81	2.32	-	39.50	10.20	42.83			
PK	17.475G	68.07	68.20	-0.13	61.01	3	Vertical	188	3.10	-	42.00	12.53	47.47			

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

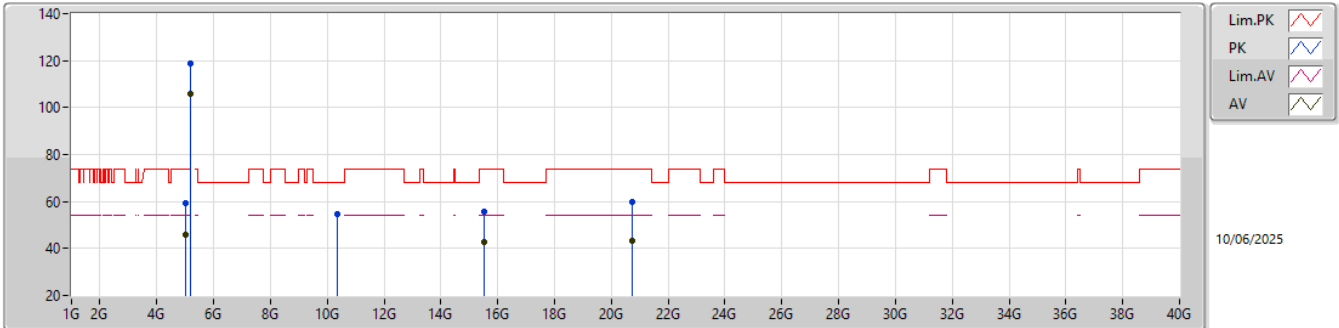
5180MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.02G	47.22	54.00	-6.78	47.28	3	Horizontal	16	1.59	-	31.68	6.92	38.66			
PK	5.02G	59.32	74.00	-14.68	59.38	3	Horizontal	16	1.59	-	31.68	6.92	38.66			
AV	5.18G	104.82	Inf	-Inf	104.43	3	Horizontal	15	1.58	-	32.08	7.02	38.71			
PK	5.18G	118.23	Inf	-Inf	117.84	3	Horizontal	15	1.58	-	32.08	7.02	38.71			
AV	10.36G	53.80	Inf	-Inf	46.17	3	Horizontal	265	1.42	-	39.72	9.99	42.08			
AV	15.54G	41.79	54.00	-12.21	37.54	3	Horizontal	79	1.63	-	38.52	11.40	45.67			
PK	15.54G	55.14	74.00	-18.86	50.89	3	Horizontal	79	1.63	-	38.52	11.40	45.67			
AV	20.72G	41.01	54.00	-12.99	37.94	3	Horizontal	224	1.42	-	37.60	13.86	48.39			
PK	20.72G	55.67	74.00	-18.33	52.60	3	Horizontal	224	1.42	-	37.60	13.86	48.39			

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

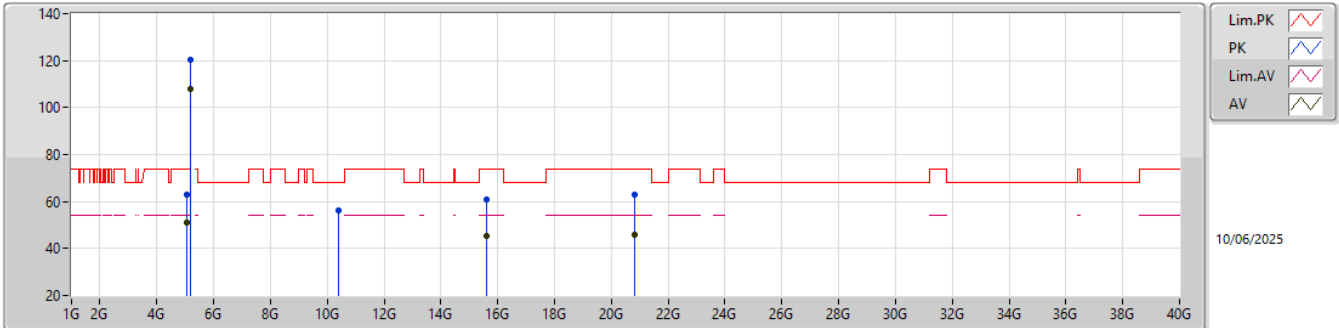
5180MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.02G	46.04	54.00	-7.96	46.10	3	Vertical	272	1.85	-	31.68	6.92	38.66			
PK	5.02G	59.07	74.00	-14.93	59.13	3	Vertical	272	1.85	-	31.68	6.92	38.66			
AV	5.18G	106.05	Inf	-Inf	105.66	3	Vertical	263	1.69	-	32.08	7.02	38.71			
PK	5.18G	118.69	Inf	-Inf	118.30	3	Vertical	263	1.69	-	32.08	7.02	38.71			
PK	10.36G	54.76	68.20	-13.44	47.13	3	Vertical	161	2.85	-	39.72	9.99	42.08			
AV	15.54G	42.82	54.00	-11.18	38.57	3	Vertical	265	2.38	-	38.52	11.40	45.67			
PK	15.54G	55.69	74.00	-18.31	51.44	3	Vertical	265	2.38	-	38.52	11.40	45.67			
AV	20.72G	43.19	54.00	-10.81	40.12	3	Vertical	216	2.27	-	37.60	13.86	48.39			
PK	20.72G	59.82	74.00	-14.18	56.75	3	Vertical	216	2.27	-	37.60	13.86	48.39			

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

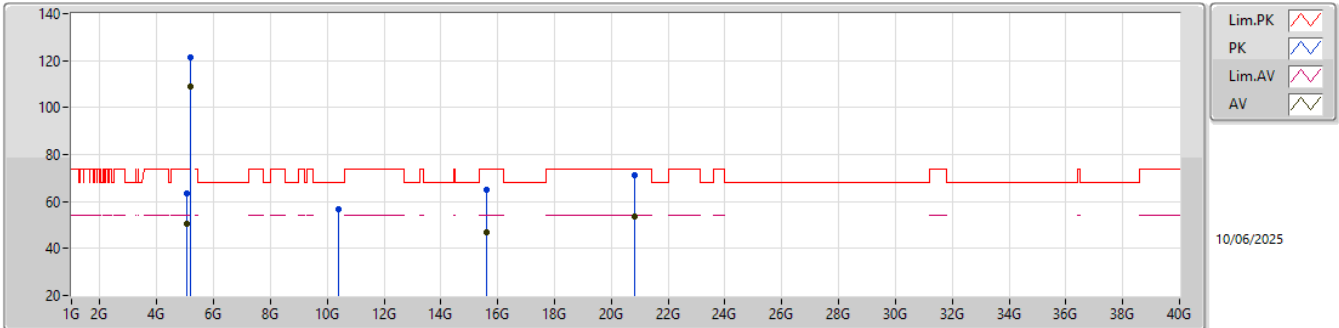
5200MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.04G	50.95	54.00	-3.05	50.92	3	Horizontal	14	2.77	-	31.76	6.93	38.66			
PK	5.04G	62.98	74.00	-11.02	62.95	3	Horizontal	14	2.77	-	31.76	6.93	38.66			
AV	5.2G	107.71	Inf	-Inf	107.40	3	Horizontal	16	2.79	-	32.00	7.03	38.72			
PK	5.2G	120.13	Inf	-Inf	119.82	3	Horizontal	16	2.79	-	32.00	7.03	38.72			
PK	10.4G	56.22	68.20	-11.98	48.53	3	Horizontal	268	1.64	-	39.80	10.00	42.11			
AV	15.6G	45.39	54.00	-8.61	41.38	3	Horizontal	75	1.00	-	38.20	11.45	45.64			
PK	15.6G	60.91	74.00	-13.09	56.90	3	Horizontal	75	1.00	-	38.20	11.45	45.64			
AV	20.8G	45.65	54.00	-8.35	42.37	3	Horizontal	231	2.90	-	37.70	13.90	48.32			
PK	20.8G	62.84	74.00	-11.16	59.56	3	Horizontal	231	2.90	-	37.70	13.90	48.32			

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

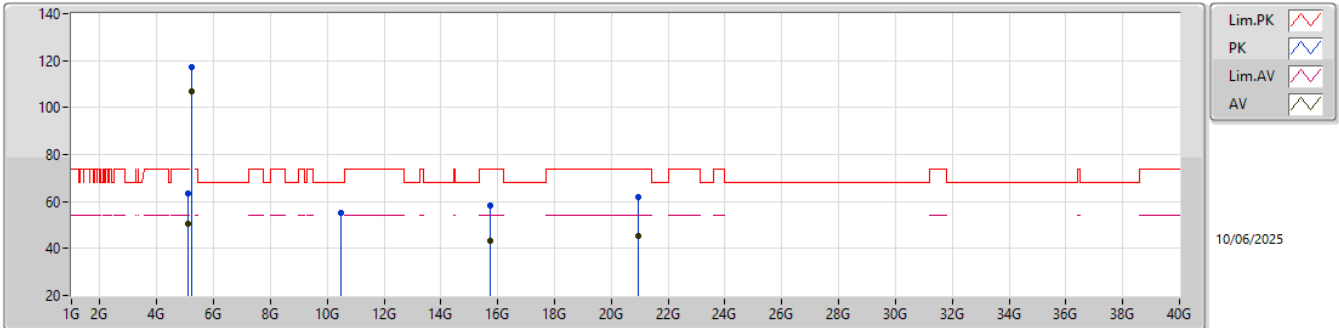
5200MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.04G	50.57	54.00	-3.43	50.54	3	Vertical	262	1.54	-	31.76	6.93	38.66			
PK	5.04G	63.29	74.00	-10.71	63.26	3	Vertical	262	1.54	-	31.76	6.93	38.66			
AV	5.2G	109.02	Inf	-Inf	108.71	3	Vertical	267	1.45	-	32.00	7.03	38.72			
PK	5.2G	121.46	Inf	-Inf	121.15	3	Vertical	267	1.45	-	32.00	7.03	38.72			
PK	10.4G	56.98	68.20	-11.22	49.29	3	Vertical	355	1.75	-	39.80	10.00	42.11			
AV	15.6G	47.14	54.00	-6.86	43.13	3	Vertical	184	2.83	-	38.20	11.45	45.64			
PK	15.6G	64.80	74.00	-9.20	60.79	3	Vertical	184	2.83	-	38.20	11.45	45.64			
AV	20.8G	53.52	54.00	-0.48	50.24	3	Vertical	195	2.01	-	37.70	13.90	48.32			
PK	20.8G	71.36	74.00	-2.64	68.08	3	Vertical	195	2.01	-	37.70	13.90	48.32			

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

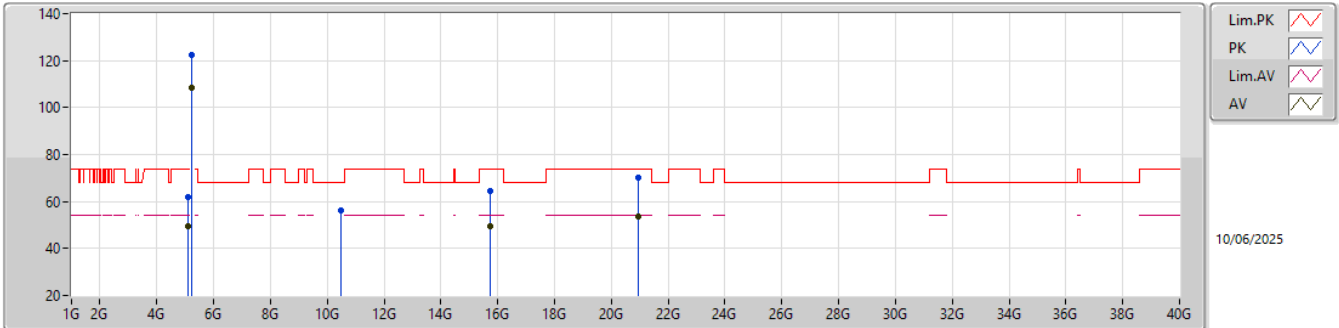
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.08G	50.45	54.00	-3.55	50.19	3	Horizontal	20	3.07	-	31.98	6.96	38.68			
PK	5.08G	63.34	74.00	-10.66	63.08	3	Horizontal	20	3.07	-	31.98	6.96	38.68			
AV	5.24G	106.92	Inf	-Inf	106.83	3	Horizontal	20	3.07	-	31.76	7.07	38.74			
PK	5.24G	116.99	Inf	-Inf	116.90	3	Horizontal	20	3.07	-	31.76	7.07	38.74			
PK	10.48G	55.22	68.20	-12.98	47.53	3	Horizontal	268	1.34	-	39.84	10.02	42.17			
AV	15.72G	43.41	54.00	-10.59	39.16	3	Horizontal	143	2.29	-	38.28	11.55	45.58			
PK	15.72G	58.49	74.00	-15.51	54.24	3	Horizontal	143	2.29	-	38.28	11.55	45.58			
AV	20.96G	45.12	54.00	-8.88	41.74	3	Horizontal	133	2.19	-	37.60	13.96	48.18			
PK	20.96G	61.85	74.00	-12.15	58.47	3	Horizontal	133	2.19	-	37.60	13.96	48.18			

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

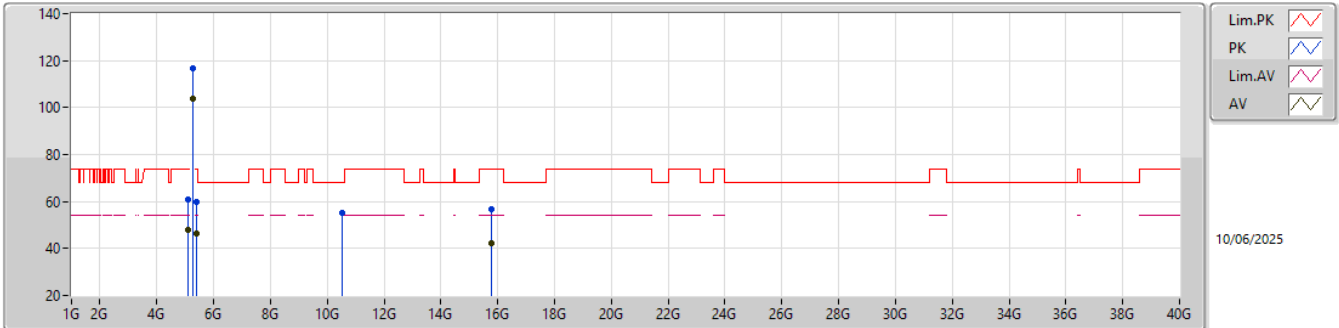
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.08G	49.40	54.00	-4.60	49.14	3	Vertical	268	1.65	-	31.98	6.96	38.68			
PK	5.08G	61.67	74.00	-12.33	61.41	3	Vertical	268	1.65	-	31.98	6.96	38.68			
AV	5.24G	108.65	Inf	-Inf	108.56	3	Vertical	264	1.61	-	31.76	7.07	38.74			
PK	5.24G	122.58	Inf	-Inf	122.49	3	Vertical	264	1.61	-	31.76	7.07	38.74			
PK	10.48G	56.25	68.20	-11.95	48.56	3	Vertical	352	1.00	-	39.84	10.02	42.17			
AV	15.72G	49.38	54.00	-4.62	45.13	3	Vertical	185	2.61	-	38.28	11.55	45.58			
PK	15.72G	64.72	74.00	-9.28	60.47	3	Vertical	185	2.61	-	38.28	11.55	45.58			
AV	20.96G	53.54	54.00	-0.46	50.16	3	Vertical	195	1.94	-	37.60	13.96	48.18			
PK	20.96G	70.02	74.00	-3.98	66.64	3	Vertical	195	1.94	-	37.60	13.96	48.18			

5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

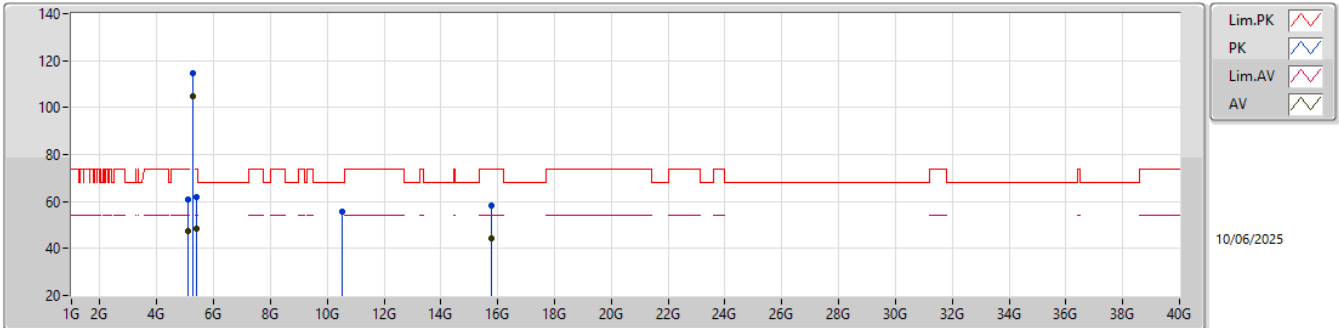
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.1G	48.16	54.00	-5.84	47.78	3	Horizontal	359	2.01	-	32.10	6.97	38.69			
PK	5.1G	61.03	74.00	-12.97	60.65	3	Horizontal	359	2.01	-	32.10	6.97	38.69			
AV	5.26G	103.58	Inf	-Inf	103.58	3	Horizontal	359	2.01	-	31.66	7.08	38.74			
PK	5.26G	116.58	Inf	-Inf	116.58	3	Horizontal	359	2.01	-	31.66	7.08	38.74			
AV	5.42G	46.13	54.00	-7.87	45.97	3	Horizontal	359	2.01	-	31.74	7.22	38.80			
PK	5.42G	59.57	74.00	-14.43	59.41	3	Horizontal	359	2.01	-	31.74	7.22	38.80			
PK	10.52G	55.13	68.20	-13.07	47.46	3	Horizontal	348	1.75	-	39.84	10.02	42.19			
AV	15.78G	42.30	54.00	-11.70	38.01	3	Horizontal	81	2.16	-	38.22	11.61	45.54			
PK	15.78G	56.77	74.00	-17.23	52.48	3	Horizontal	81	2.16	-	38.22	11.61	45.54			

5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

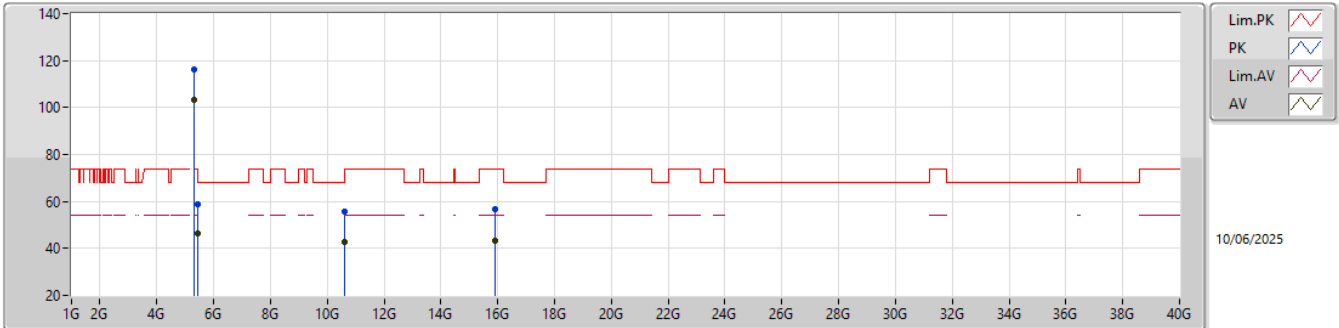
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.1G	47.31	54.00	-6.69	46.93	3	Vertical	273	1.63	-	32.10	6.97	38.69			
PK	5.1G	60.81	74.00	-13.19	60.43	3	Vertical	273	1.63	-	32.10	6.97	38.69			
AV	5.26G	104.66	Inf	-Inf	104.66	3	Vertical	273	1.63	-	31.66	7.08	38.74			
PK	5.26G	114.73	Inf	-Inf	114.73	3	Vertical	273	1.63	-	31.66	7.08	38.74			
AV	5.42G	48.65	54.00	-5.35	48.49	3	Vertical	273	1.63	-	31.74	7.22	38.80			
PK	5.42G	61.79	74.00	-12.21	61.63	3	Vertical	273	1.63	-	31.74	7.22	38.80			
PK	10.52G	55.62	68.20	-12.58	47.95	3	Vertical	169	3.21	-	39.84	10.02	42.19			
AV	15.78G	44.41	54.00	-9.59	40.12	3	Vertical	202	3.01	-	38.22	11.61	45.54			
PK	15.78G	58.14	74.00	-15.86	53.85	3	Vertical	202	3.01	-	38.22	11.61	45.54			

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

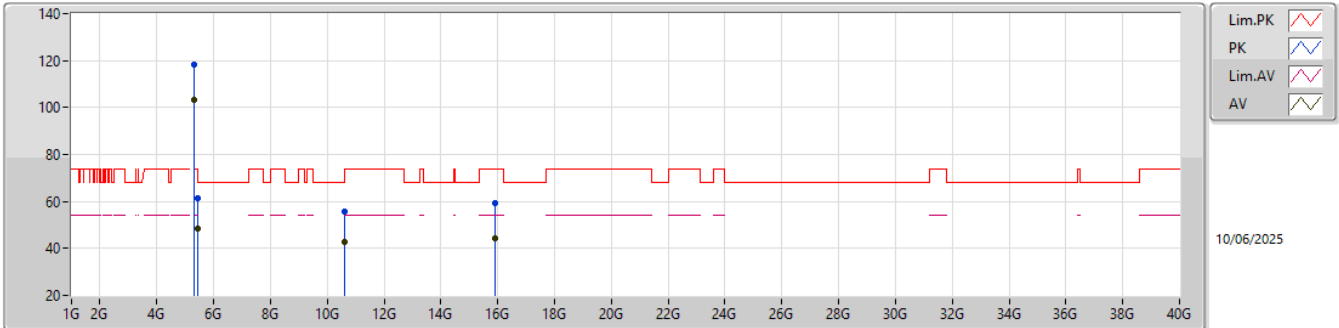
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.3G	103.24	Inf	-Inf	103.38	3	Horizontal	1	1.91	-	31.50	7.12	38.76			
PK	5.3G	116.19	Inf	-Inf	116.33	3	Horizontal	1	1.91	-	31.50	7.12	38.76			
AV	5.46G	46.17	54.00	-7.83	45.93	3	Horizontal	1	1.91	-	31.82	7.24	38.82			
PK	5.46G	58.82	74.00	-15.18	58.58	3	Horizontal	1	1.91	-	31.82	7.24	38.82			
AV	10.6G	42.85	54.00	-11.15	35.06	3	Horizontal	108	2.36	-	40.00	10.04	42.25			
PK	10.6G	55.91	74.00	-18.09	48.12	3	Horizontal	108	2.36	-	40.00	10.04	42.25			
AV	15.9G	43.24	54.00	-10.76	38.81	3	Horizontal	313	2.39	-	38.20	11.71	45.48			
PK	15.9G	56.78	74.00	-17.22	52.35	3	Horizontal	313	2.39	-	38.20	11.71	45.48			

5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

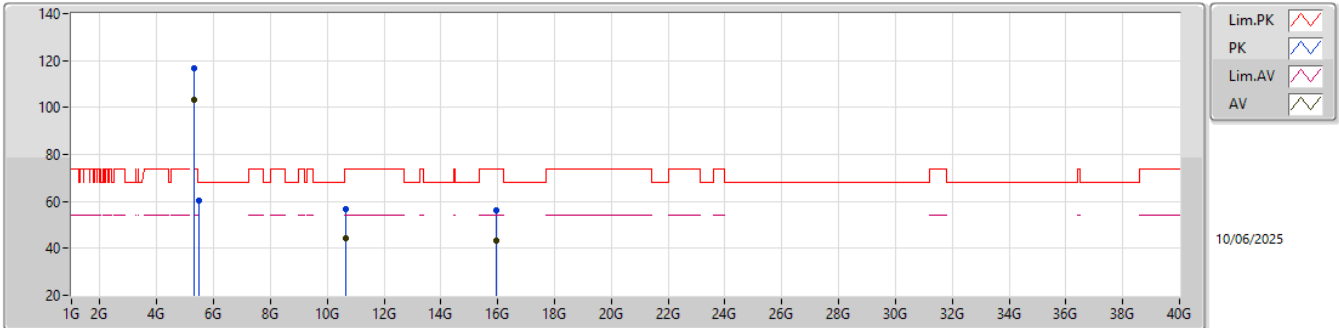
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.3G	103.53	Inf	-Inf	103.67	3	Vertical	273	1.60	-	31.50	7.12	38.76			
PK	5.3G	118.05	Inf	-Inf	118.19	3	Vertical	273	1.60	-	31.50	7.12	38.76			
AV	5.46G	48.52	54.00	-5.48	48.28	3	Vertical	273	1.60	-	31.82	7.24	38.82			
PK	5.46G	61.46	74.00	-12.54	61.22	3	Vertical	273	1.60	-	31.82	7.24	38.82			
AV	10.6G	42.63	54.00	-11.37	34.84	3	Vertical	169	3.21	-	40.00	10.04	42.25			
PK	10.6G	55.63	74.00	-18.37	47.84	3	Vertical	169	3.21	-	40.00	10.04	42.25			
AV	15.9G	44.20	54.00	-9.80	39.77	3	Vertical	211	3.03	-	38.20	11.71	45.48			
PK	15.9G	59.12	74.00	-14.88	54.69	3	Vertical	211	3.03	-	38.20	11.71	45.48			

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

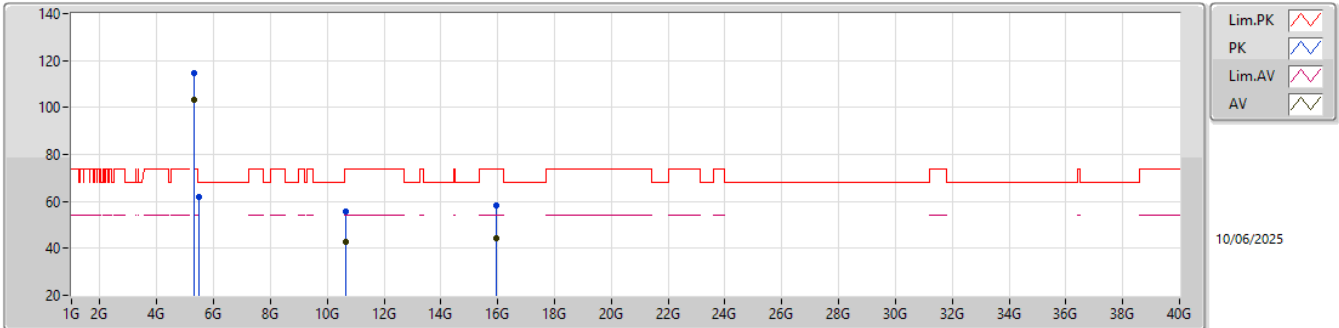
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.32G	103.32	Inf	-Inf	103.45	3	Horizontal	23	3.13	-	31.50	7.14	38.77			
PK	5.32G	116.98	Inf	-Inf	117.11	3	Horizontal	23	3.13	-	31.50	7.14	38.77			
PK	5.48G	60.35	68.20	-7.85	60.06	3	Horizontal	23	3.13	-	31.86	7.25	38.82			
AV	10.64G	44.07	54.00	-9.93	36.30	3	Horizontal	107	2.28	-	40.00	10.05	42.28			
PK	10.64G	56.72	74.00	-17.28	48.95	3	Horizontal	107	2.28	-	40.00	10.05	42.28			
AV	15.96G	43.37	54.00	-10.63	39.10	3	Horizontal	312	2.32	-	37.96	11.76	45.45			
PK	15.96G	56.30	74.00	-17.70	52.03	3	Horizontal	312	2.32	-	37.96	11.76	45.45			

5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

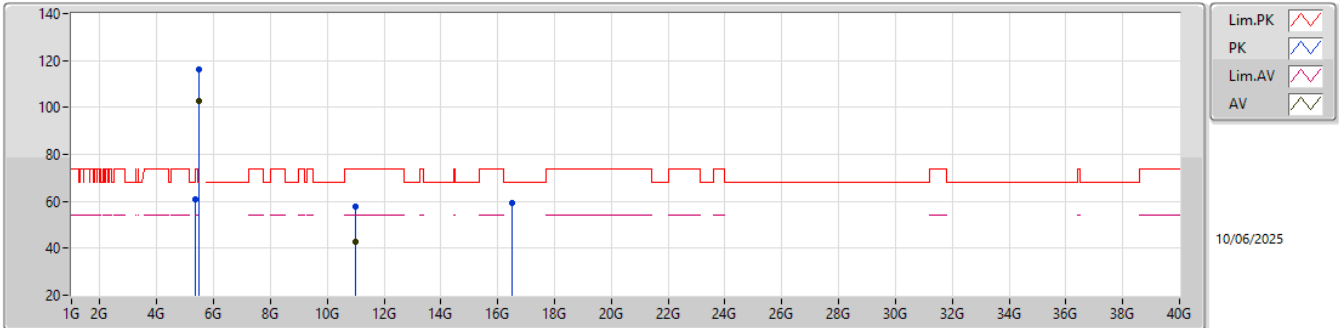
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.32G	103.46	Inf	-Inf	103.59	3	Vertical	263	1.50	-	31.50	7.14	38.77			
PK	5.32G	114.58	Inf	-Inf	114.71	3	Vertical	263	1.50	-	31.50	7.14	38.77			
PK	5.48G	62.02	68.20	-6.18	61.73	3	Vertical	263	1.50	-	31.86	7.25	38.82			
AV	10.64G	42.62	54.00	-11.38	34.85	3	Vertical	162	3.23	-	40.00	10.05	42.28			
PK	10.64G	55.55	74.00	-18.45	47.78	3	Vertical	162	3.23	-	40.00	10.05	42.28			
AV	15.96G	44.40	54.00	-9.60	40.13	3	Vertical	208	2.97	-	37.96	11.76	45.45			
PK	15.96G	58.43	74.00	-15.57	54.16	3	Vertical	208	2.97	-	37.96	11.76	45.45			

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

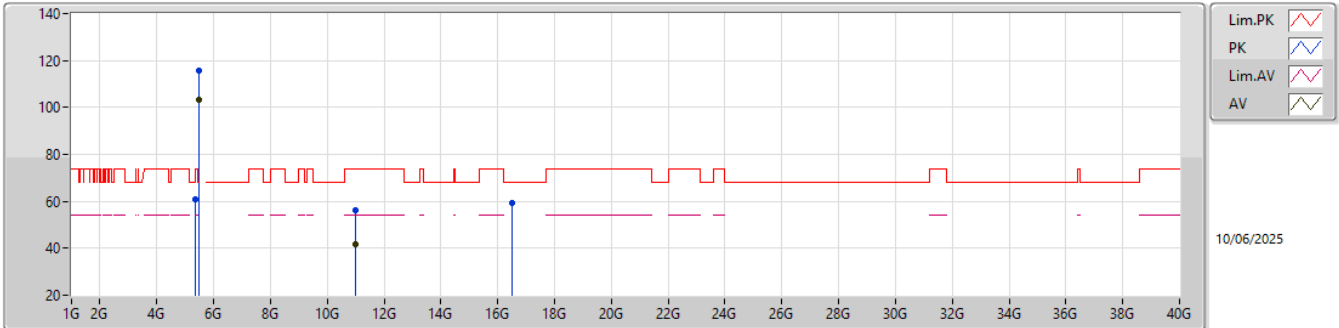
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
PK	5.34G	60.61	68.20	-7.59	60.72	3	Horizontal	20	2.81	-	31.50	7.16	38.77			
AV	5.5G	102.78	Inf	-Inf	102.46	3	Horizontal	20	2.81	-	31.90	7.25	38.83			
PK	5.5G	116.26	Inf	-Inf	115.94	3	Horizontal	20	2.81	-	31.90	7.25	38.83			
AV	11G	42.87	54.00	-11.13	34.91	3	Horizontal	52	2.31	-	40.40	10.11	42.55			
PK	11G	57.92	74.00	-16.08	49.96	3	Horizontal	52	2.31	-	40.40	10.11	42.55			
PK	16.5G	59.23	68.20	-8.97	52.47	3	Horizontal	66	2.90	-	40.30	12.12	45.66			

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

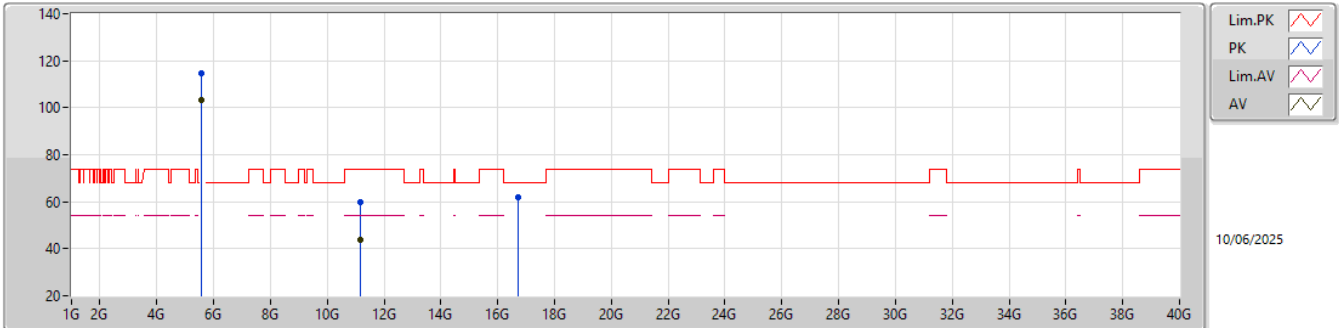
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
PK	5.34G	61.10	68.20	-7.10	61.21	3	Vertical	0	2.18	-	31.50	7.16	38.77			
AV	5.5G	103.31	Inf	-Inf	102.99	3	Vertical	0	2.18	-	31.90	7.25	38.83			
PK	5.5G	115.85	Inf	-Inf	115.53	3	Vertical	0	2.18	-	31.90	7.25	38.83			
AV	11G	41.88	54.00	-12.12	33.92	3	Vertical	193	1.00	-	40.40	10.11	42.55			
PK	11G	56.32	74.00	-17.68	48.36	3	Vertical	193	1.00	-	40.40	10.11	42.55			
PK	16.5G	59.49	68.20	-8.71	52.73	3	Vertical	197	3.02	-	40.30	12.12	45.66			

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

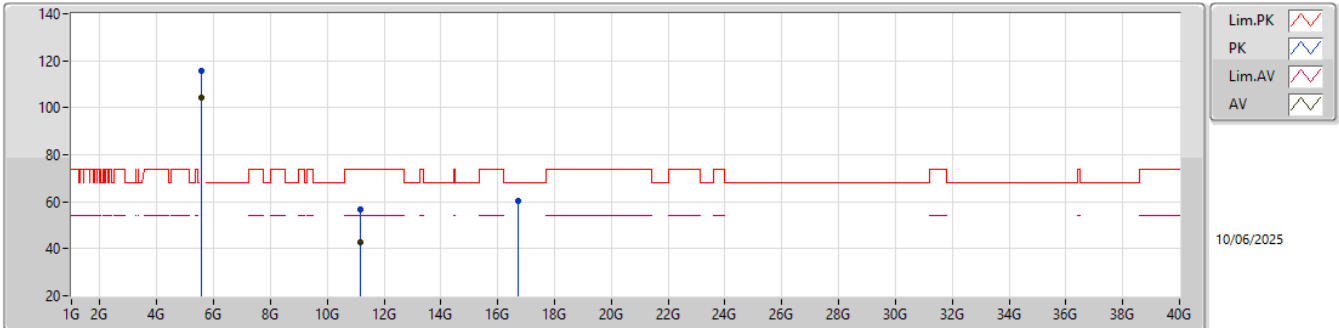
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.58G	103.26	Inf	-Inf	102.96	3	Horizontal	20	3.07	-	31.84	7.29	38.83			
PK	5.58G	114.65	Inf	-Inf	114.35	3	Horizontal	20	3.07	-	31.84	7.29	38.83			
AV	11.16G	43.55	54.00	-10.45	36.46	3	Horizontal	44	3.07	-	39.58	10.14	42.63			
PK	11.16G	59.82	74.00	-14.18	52.73	3	Horizontal	44	3.07	-	39.58	10.14	42.63			
PK	16.74G	61.84	68.20	-6.36	54.69	3	Horizontal	78	1.76	-	41.04	12.20	46.09			

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

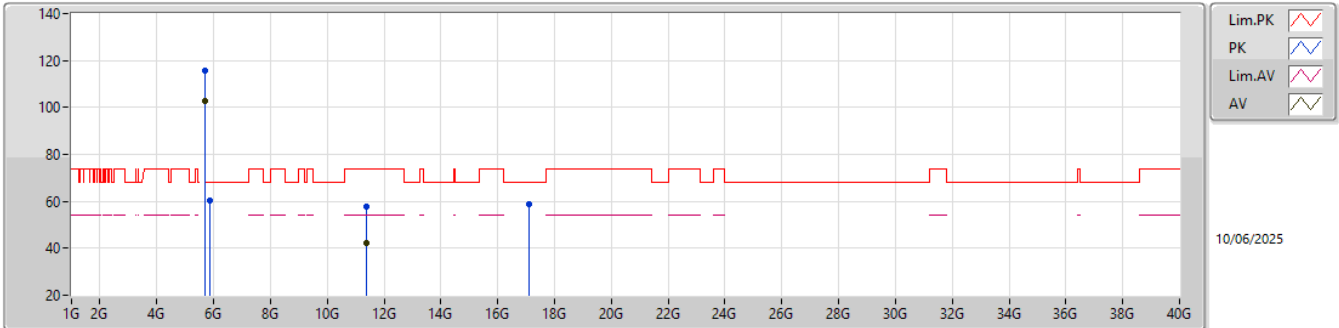
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.58G	104.27	Inf	-Inf	103.97	3	Vertical	272	1.73	-	31.84	7.29	38.83			
PK	5.58G	115.73	Inf	-Inf	115.43	3	Vertical	272	1.73	-	31.84	7.29	38.83			
AV	11.16G	42.53	54.00	-11.47	35.44	3	Vertical	41	3.39	-	39.58	10.14	42.63			
PK	11.16G	56.71	74.00	-17.29	49.62	3	Vertical	41	3.39	-	39.58	10.14	42.63			
PK	16.74G	60.21	68.20	-7.99	53.06	3	Vertical	179	1.89	-	41.04	12.20	46.09			

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

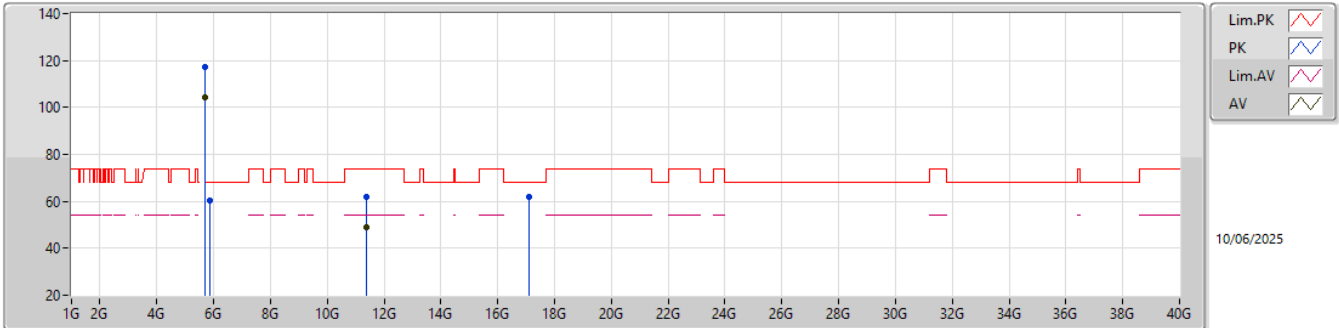
5700MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.7G	102.65	Inf	-Inf	102.15	3	Horizontal	18	2.99	-	32.00	7.34	38.84			
PK	5.7G	115.93	Inf	-Inf	115.43	3	Horizontal	18	2.99	-	32.00	7.34	38.84			
PK	5.86G	60.31	68.20	-7.89	59.30	3	Horizontal	18	2.99	-	32.44	7.41	38.84			
AV	11.4G	42.38	54.00	-11.62	35.05	3	Horizontal	87	1.39	-	39.90	10.17	42.74			
PK	11.4G	57.79	74.00	-16.21	50.46	3	Horizontal	87	1.39	-	39.90	10.17	42.74			
PK	17.1G	58.84	68.20	-9.36	52.25	3	Horizontal	71	2.34	-	41.00	12.34	46.75			

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

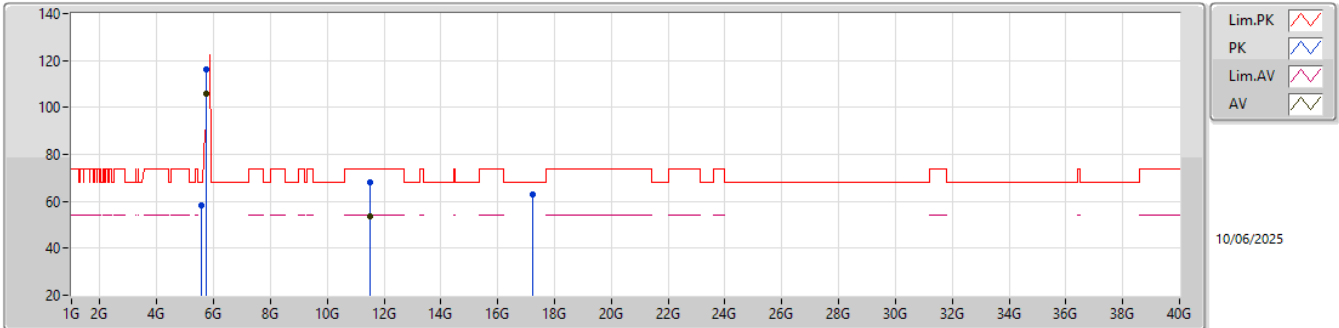
5700MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.7G	104.42	Inf	-Inf	103.92	3	Vertical	276	1.25	-	32.00	7.34	38.84			
PK	5.7G	117.44	Inf	-Inf	116.94	3	Vertical	276	1.25	-	32.00	7.34	38.84			
PK	5.86G	60.25	68.20	-7.95	59.24	3	Vertical	276	1.25	-	32.44	7.41	38.84			
AV	11.4G	49.01	54.00	-4.99	41.68	3	Vertical	180	1.00	-	39.90	10.17	42.74			
PK	11.4G	61.92	74.00	-12.08	54.59	3	Vertical	180	1.00	-	39.90	10.17	42.74			
PK	17.1G	61.88	68.20	-6.32	55.29	3	Vertical	174	3.09	-	41.00	12.34	46.75			

5.725-5.85GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

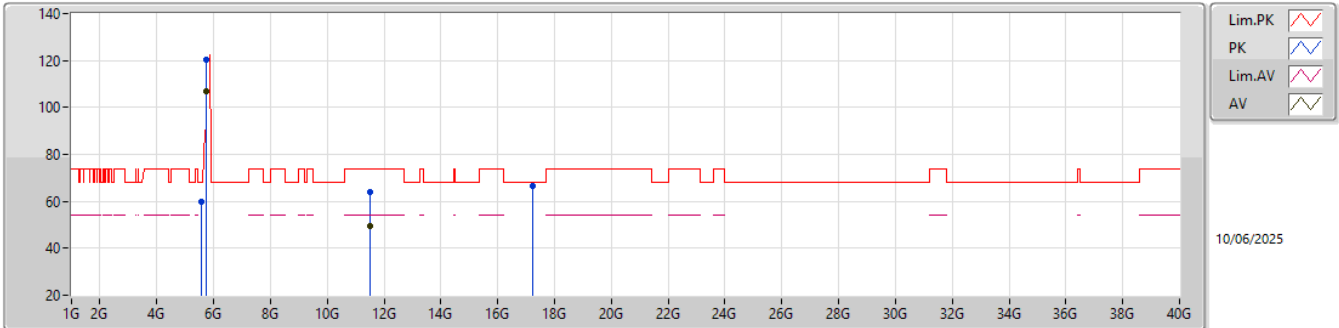
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
PK	5.585G	58.22	68.20	-9.98	57.93	3	Horizontal	56	3.01	-	31.83	7.29	38.83			
AV	5.745G	105.91	Inf	-Inf	105.20	3	Horizontal	56	3.01	-	32.18	7.37	38.84			
PK	5.745G	116.36	Inf	-Inf	115.65	3	Horizontal	56	3.01	-	32.18	7.37	38.84			
AV	11.49G	53.52	54.00	-0.48	46.06	3	Horizontal	71	1.64	-	40.06	10.19	42.79			
PK	11.49G	68.14	74.00	-5.86	60.68	3	Horizontal	71	1.64	-	40.06	10.19	42.79			
PK	17.235G	63.04	68.20	-5.16	56.57	3	Horizontal	79	2.01	-	41.07	12.41	47.01			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

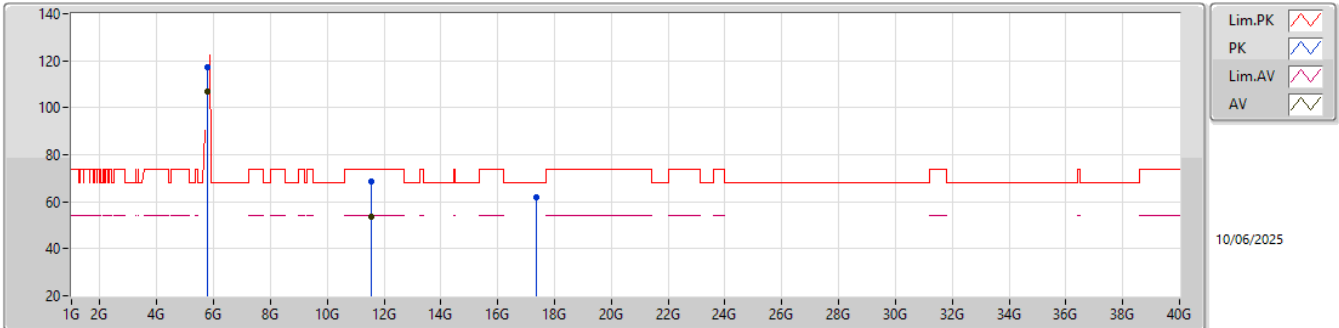
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
PK	5.585G	59.74	68.20	-8.46	59.45	3	Vertical	265	1.50	-	31.83	7.29	38.83			
AV	5.745G	106.87	Inf	-Inf	106.16	3	Vertical	265	1.50	-	32.18	7.37	38.84			
PK	5.745G	120.39	Inf	-Inf	119.68	3	Vertical	265	1.50	-	32.18	7.37	38.84			
AV	11.49G	49.65	54.00	-4.35	42.19	3	Vertical	84	1.55	-	40.06	10.19	42.79			
PK	11.49G	63.72	74.00	-10.28	56.26	3	Vertical	84	1.55	-	40.06	10.19	42.79			
PK	17.235G	66.50	68.20	-1.70	60.03	3	Vertical	174	2.83	-	41.07	12.41	47.01			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

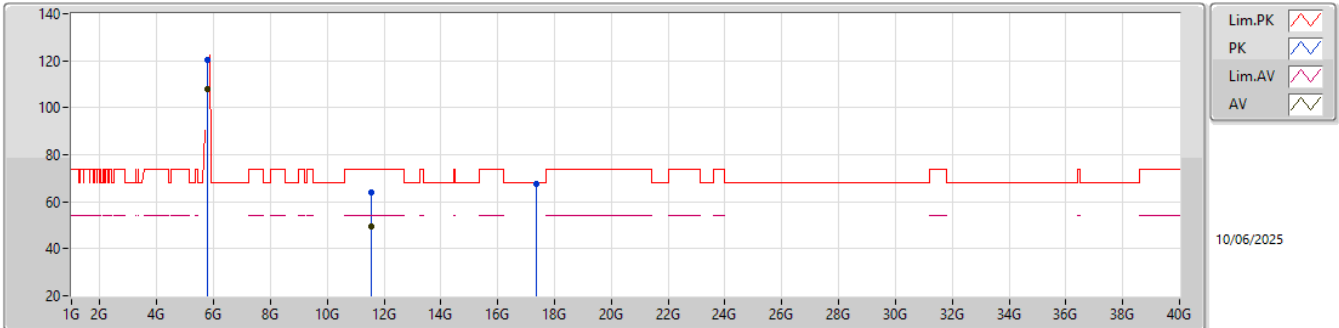
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.785G	106.87	Inf	-Inf	106.06	3	Horizontal	43	3.00	-	32.27	7.38	38.84			
PK	5.785G	116.99	Inf	-Inf	116.18	3	Horizontal	43	3.00	-	32.27	7.38	38.84			
AV	11.57G	53.73	54.00	-0.27	46.46	3	Horizontal	54	1.66	-	39.88	10.20	42.81			
PK	11.57G	68.49	74.00	-5.51	61.22	3	Horizontal	54	1.66	-	39.88	10.20	42.81			
PK	17.355G	61.69	68.20	-6.51	55.02	3	Horizontal	62	1.64	-	41.44	12.47	47.24			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

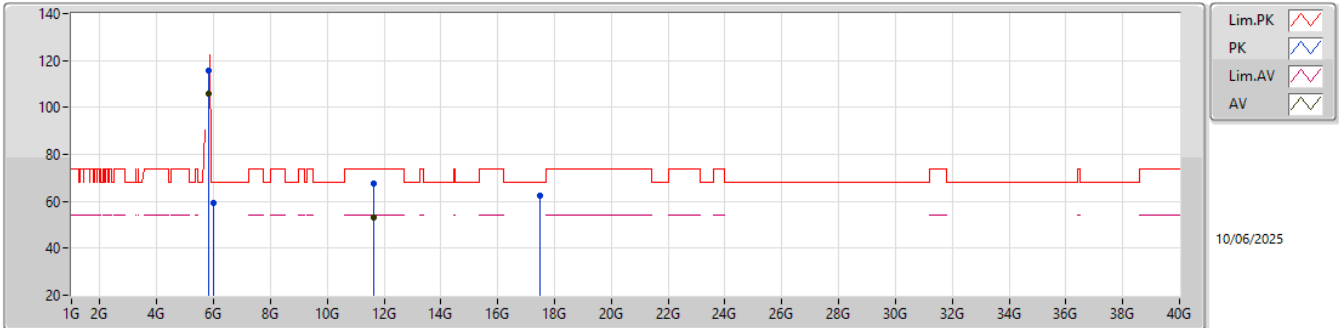
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.785G	107.96	Inf	-Inf	107.15	3	Vertical	265	1.28	-	32.27	7.38	38.84			
PK	5.785G	120.21	Inf	-Inf	119.40	3	Vertical	265	1.28	-	32.27	7.38	38.84			
AV	11.57G	49.52	54.00	-4.48	42.25	3	Vertical	66	2.15	-	39.88	10.20	42.81			
PK	11.57G	64.19	74.00	-9.81	56.92	3	Vertical	66	2.15	-	39.88	10.20	42.81			
PK	17.355G	67.55	68.20	-0.65	60.88	3	Vertical	176	3.02	-	41.44	12.47	47.24			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

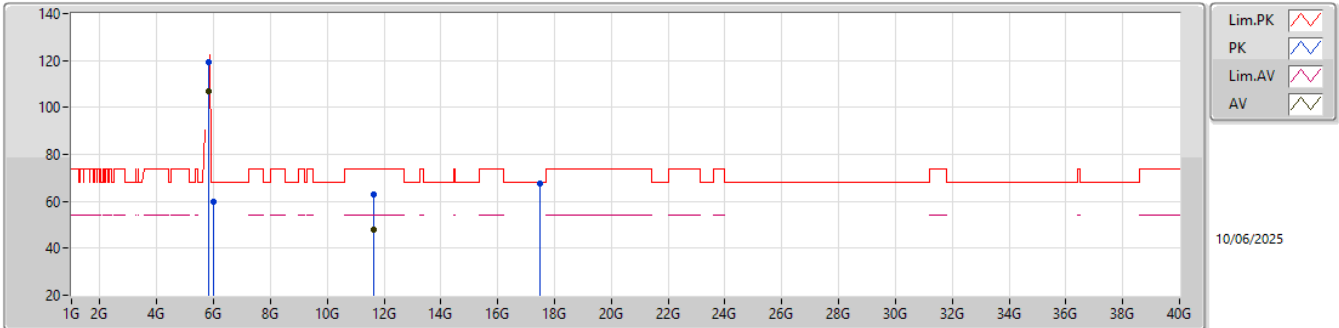
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.825G	105.67	Inf	-Inf	104.76	3	Horizontal	352	1.93	-	32.35	7.40	38.84			
PK	5.825G	115.83	Inf	-Inf	114.92	3	Horizontal	352	1.93	-	32.35	7.40	38.84			
PK	5.985G	59.37	68.20	-8.83	58.18	3	Horizontal	352	1.93	-	32.60	7.44	38.85			
AV	11.65G	52.98	54.00	-1.02	46.11	3	Horizontal	67	1.78	-	39.50	10.20	42.83			
PK	11.65G	67.53	74.00	-6.47	60.66	3	Horizontal	67	1.78	-	39.50	10.20	42.83			
PK	17.475G	62.35	68.20	-5.85	55.29	3	Horizontal	115	2.36	-	42.00	12.53	47.47			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

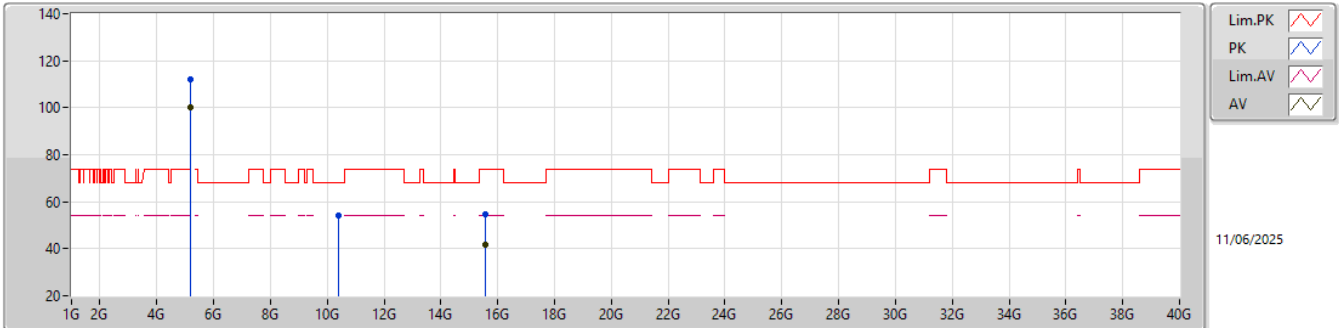
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.825G	106.92	Inf	-Inf	106.01	3	Vertical	263	1.48	-	32.35	7.40	38.84			
PK	5.825G	119.15	Inf	-Inf	118.24	3	Vertical	263	1.48	-	32.35	7.40	38.84			
PK	5.985G	60.07	68.20	-8.13	58.88	3	Vertical	263	1.48	-	32.60	7.44	38.85			
AV	11.65G	48.05	54.00	-5.95	41.18	3	Vertical	85	2.36	-	39.50	10.20	42.83			
PK	11.65G	63.14	74.00	-10.86	56.27	3	Vertical	85	2.36	-	39.50	10.20	42.83			
PK	17.475G	67.82	68.20	-0.38	60.76	3	Vertical	175	3.14	-	42.00	12.53	47.47			

5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

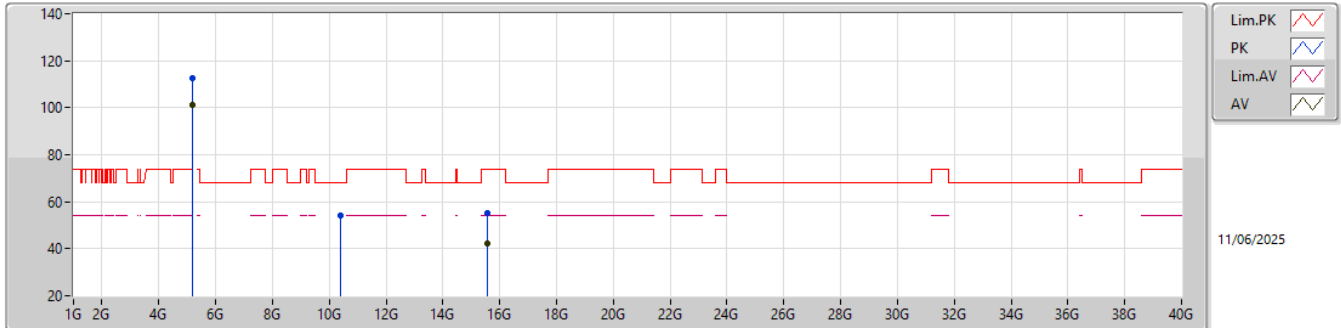
5190MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.19G	100.16	Inf	-Inf	99.82	3	Horizontal	18	1.79	-	32.04	7.02	38.72			
PK	5.19G	112.30	Inf	-Inf	111.96	3	Horizontal	18	1.79	-	32.04	7.02	38.72			
PK	10.38G	54.13	68.20	-14.07	46.47	3	Horizontal	265	1.29	-	39.76	10.00	42.10			
AV	15.57G	41.50	54.00	-12.50	37.35	3	Horizontal	76	1.63	-	38.38	11.42	45.65			
PK	15.57G	54.57	74.00	-19.43	50.42	3	Horizontal	76	1.63	-	38.38	11.42	45.65			

5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

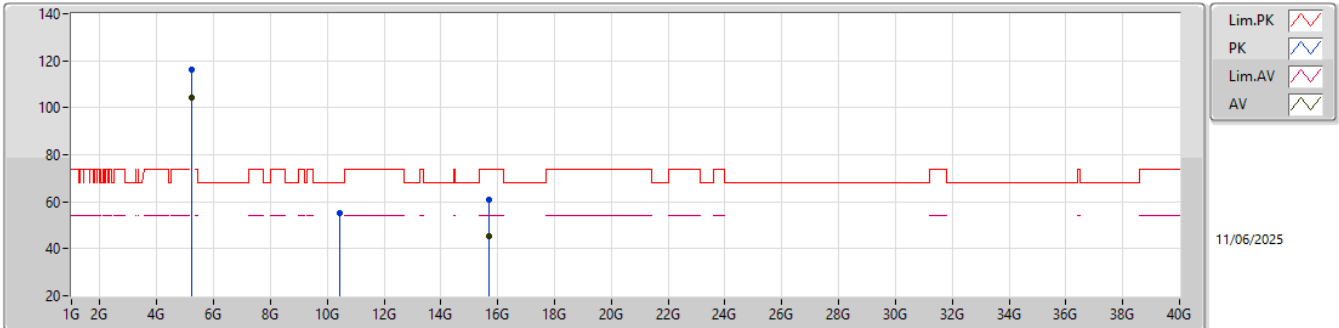
5190MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.19G	101.31	Inf	-Inf	100.97	3	Vertical	263	1.45	-	32.04	7.02	38.72			
PK	5.19G	112.73	Inf	-Inf	112.39	3	Vertical	263	1.45	-	32.04	7.02	38.72			
PK	10.38G	54.15	68.20	-14.05	46.49	3	Vertical	168	2.99	-	39.76	10.00	42.10			
AV	15.57G	42.44	54.00	-11.56	38.29	3	Vertical	273	2.41	-	38.38	11.42	45.65			
PK	15.57G	55.25	74.00	-18.75	51.10	3	Vertical	273	2.41	-	38.38	11.42	45.65			

5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

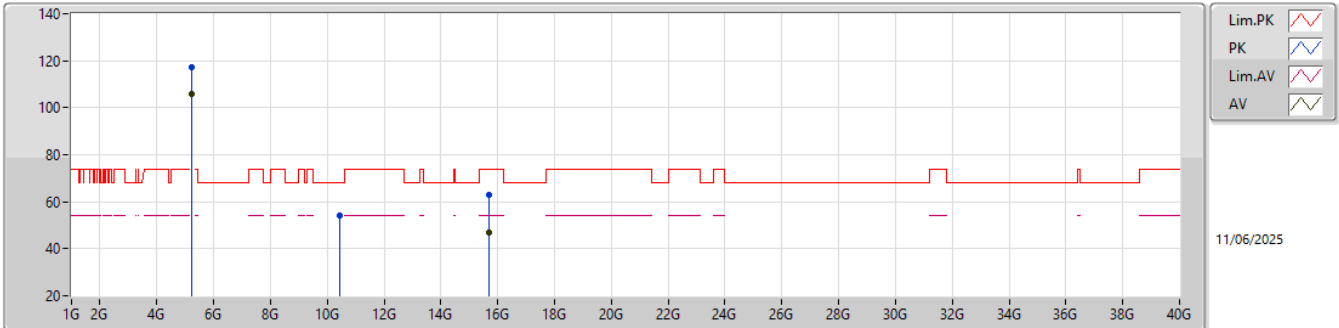
5230MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.23G	104.54	Inf	-Inf	104.39	3	Horizontal	2	2.98	-	31.82	7.06	38.73			
PK	5.23G	116.17	Inf	-Inf	116.02	3	Horizontal	2	2.98	-	31.82	7.06	38.73			
PK	10.46G	54.98	68.20	-13.22	47.24	3	Horizontal	268	1.34	-	39.88	10.01	42.15			
AV	15.69G	45.34	54.00	-8.66	41.26	3	Horizontal	73	1.52	-	38.14	11.53	45.59			
PK	15.69G	60.79	74.00	-13.21	56.71	3	Horizontal	73	1.52	-	38.14	11.53	45.59			

5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

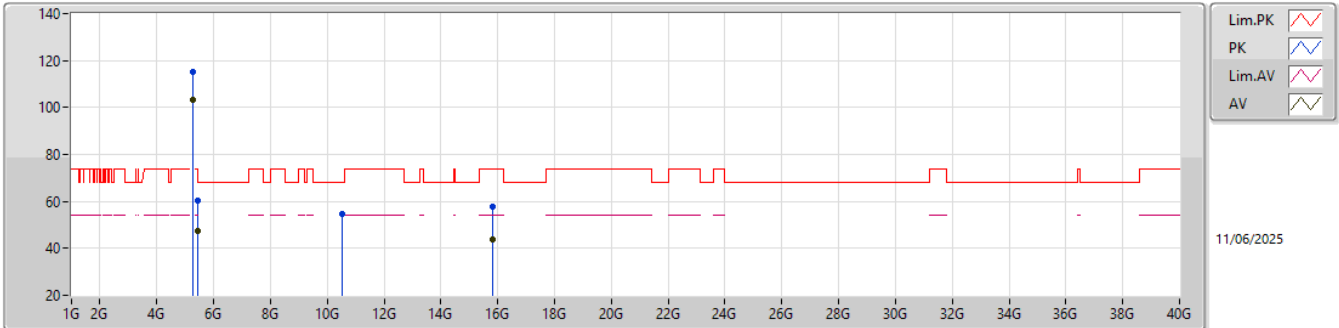
5230MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.23G	105.86	Inf	-Inf	105.71	3	Vertical	266	1.25	-	31.82	7.06	38.73			
PK	5.23G	117.35	Inf	-Inf	117.20	3	Vertical	266	1.25	-	31.82	7.06	38.73			
PK	10.46G	54.33	68.20	-13.87	46.59	3	Vertical	338	1.00	-	39.88	10.01	42.15			
AV	15.69G	47.10	54.00	-6.90	43.02	3	Vertical	185	2.62	-	38.14	11.53	45.59			
PK	15.69G	62.81	74.00	-11.19	58.73	3	Vertical	185	2.62	-	38.14	11.53	45.59			

5.25-5.35GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

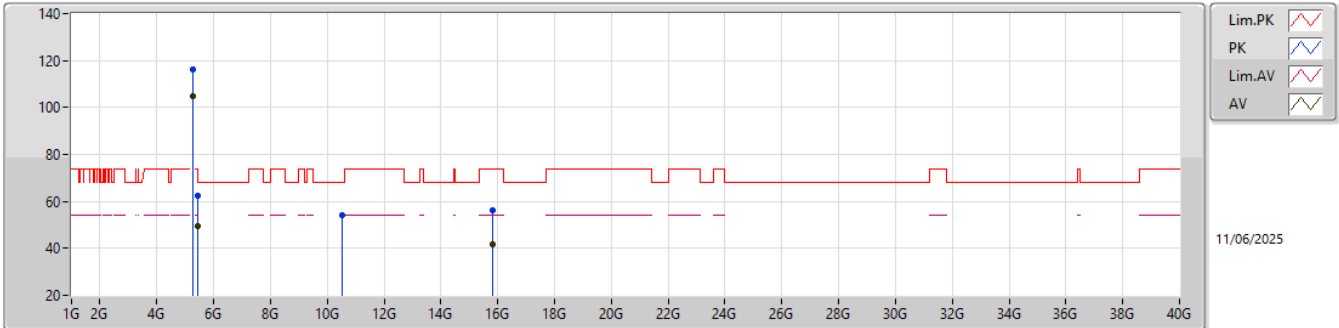
5270MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)				
AV	5.27G	103.39	Inf	-Inf	103.43	3	Horizontal	30	3.26	-	31.62	7.09	38.75				
PK	5.27G	115.23	Inf	-Inf	115.27	3	Horizontal	30	3.26	-	31.62	7.09	38.75				
AV	5.43G	47.51	54.00	-6.49	47.33	3	Horizontal	30	3.26	-	31.76	7.22	38.80				
PK	5.43G	60.42	74.00	-13.58	60.24	3	Horizontal	30	3.26	-	31.76	7.22	38.80				
PK	10.54G	54.45	68.20	-13.75	46.75	3	Horizontal	123	2.41	-	39.88	10.03	42.21				
AV	15.81G	44.03	54.00	-9.97	39.85	3	Horizontal	334	2.51	-	38.08	11.63	45.53				
PK	15.81G	57.94	74.00	-16.06	53.76	3	Horizontal	334	2.51	-	38.08	11.63	45.53				

5.25-5.35GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

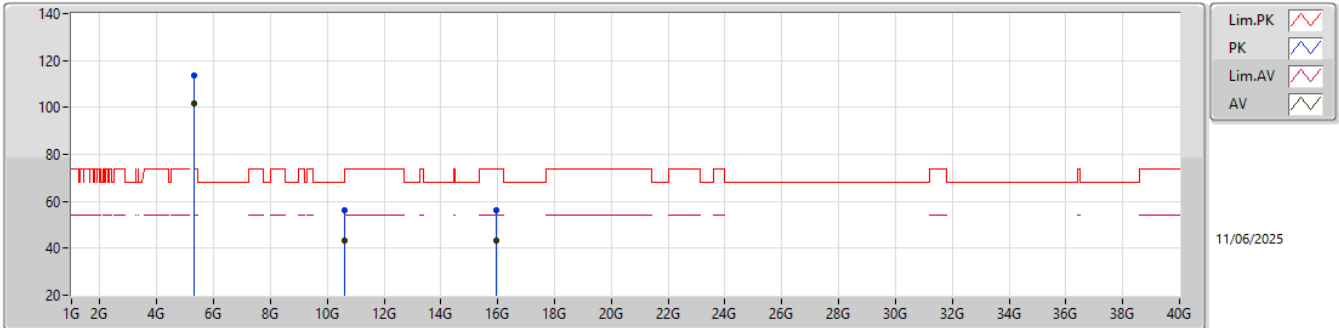
5270MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.27G	104.62	Inf	-Inf	104.66	3	Vertical	276	1.59	-	31.62	7.09	38.75			
PK	5.27G	116.12	Inf	-Inf	116.16	3	Vertical	276	1.59	-	31.62	7.09	38.75			
AV	5.43G	49.56	54.00	-4.44	49.38	3	Vertical	276	1.59	-	31.76	7.22	38.80			
PK	5.43G	62.25	74.00	-11.75	62.07	3	Vertical	276	1.59	-	31.76	7.22	38.80			
PK	10.54G	54.39	68.20	-13.81	46.69	3	Vertical	173	1.00	-	39.88	10.03	42.21			
AV	15.81G	41.89	54.00	-12.11	37.71	3	Vertical	199	2.94	-	38.08	11.63	45.53			
PK	15.81G	56.02	74.00	-17.98	51.84	3	Vertical	199	2.94	-	38.08	11.63	45.53			

5.25-5.35GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

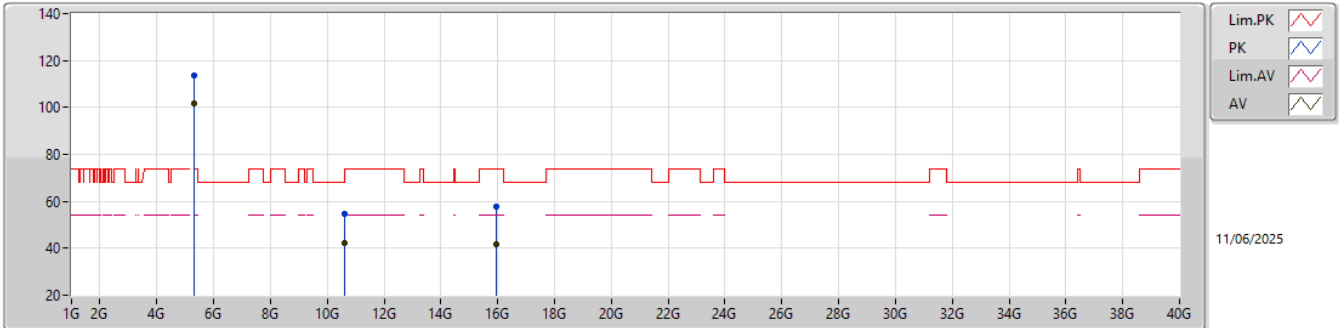
5310MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.31G	101.83	Inf	-Inf	101.96	3	Horizontal	23	2.84	-	31.50	7.13	38.76			
PK	5.31G	113.61	Inf	-Inf	113.74	3	Horizontal	23	2.84	-	31.50	7.13	38.76			
AV	10.62G	43.06	54.00	-10.94	35.29	3	Horizontal	120	2.33	-	40.00	10.04	42.27			
PK	10.62G	55.96	74.00	-18.04	48.19	3	Horizontal	120	2.33	-	40.00	10.04	42.27			
AV	15.93G	43.24	54.00	-10.76	38.89	3	Horizontal	307	2.21	-	38.08	11.74	45.47			
PK	15.93G	56.20	74.00	-17.80	51.85	3	Horizontal	307	2.21	-	38.08	11.74	45.47			

5.25-5.35GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

5310MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	5.31G	101.96	Inf	-Inf	102.09	3	Vertical	276	1.38	-	31.50	7.13	38.76			
PK	5.31G	113.73	Inf	-Inf	113.86	3	Vertical	276	1.38	-	31.50	7.13	38.76			
AV	10.62G	42.29	54.00	-11.71	34.52	3	Vertical	166	3.17	-	40.00	10.04	42.27			
PK	10.62G	54.59	74.00	-19.41	46.82	3	Vertical	166	3.17	-	40.00	10.04	42.27			
AV	15.93G	41.90	54.00	-12.10	37.55	3	Vertical	206	2.97	-	38.08	11.74	45.47			
PK	15.93G	57.77	74.00	-16.23	53.42	3	Vertical	206	2.97	-	38.08	11.74	45.47			