

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)_1TX	36.432M	17.758M	17M8D1D	33.132M	17.099M
802.11n HT20_Nss1,(MCS0)_1TX	44.22M	18.831M	18M8D1D	41.25M	18.231M
802.11n HT40_Nss1,(MCS0)_1TX	80.652M	37.001M	37M0D1D	56.364M	36.102M
5.25-5.35GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	35.706M	17.389M	17M4D1D	33.132M	17.099M
802.11n HT20_Nss1,(MCS0)_1TX	37.29M	18.351M	18M4D1D	36.498M	18.261M
802.11n HT40_Nss1,(MCS0)_1TX	77.748M	36.762M	36M8D1D	69.96M	36.222M
5.47-5.725GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	34.584M	17.31M	17M3D1D	23.475M	14.903M
802.11n HT20_Nss1,(MCS0)_1TX	36.696M	18.291M	18M3D1D	23.1M	14.843M
802.11n HT40_Nss1,(MCS0)_1TX	73.524M	36.702M	36M7D1D	38.676M	33.898M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	16.566M	18.154M	18M2D1D	3.24M	11.654M
802.11n HT20_Nss1,(MCS0)_1TX	17.82M	19.1M	19M1D1D	3.88M	12.654M
802.11n HT40_Nss1,(MCS0)_1TX	36.3M	37.421M	37M4D1D	3.2M	23.548M

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)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-
5180MHz	Pass	Inf	33.132M	17.099M
5200MHz	Pass	Inf	34.716M	17.336M
5240MHz	Pass	Inf	36.432M	17.758M
5260MHz	Pass	Inf	35.574M	17.336M
5300MHz	Pass	Inf	35.706M	17.389M
5320MHz	Pass	Inf	33.132M	17.099M
5500MHz	Pass	Inf	28.116M	16.808M
5580MHz	Pass	Inf	34.584M	17.31M
5700MHz	Pass	Inf	25.74M	16.756M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	23.475M	14.903M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.24M	11.654M
5745MHz	Pass	500k	16.566M	18.154M
5785MHz	Pass	500k	16.566M	17.626M
5825MHz	Pass	500k	16.566M	17.811M
802.11n HT20_Nss1,(MCS0)_1TX	-	-	-	-
5180MHz	Pass	Inf	41.25M	18.231M
5200MHz	Pass	Inf	42.702M	18.351M
5240MHz	Pass	Inf	44.22M	18.831M
5260MHz	Pass	Inf	36.498M	18.261M
5300MHz	Pass	Inf	37.29M	18.351M
5320MHz	Pass	Inf	36.96M	18.351M
5500MHz	Pass	Inf	28.38M	17.991M
5580MHz	Pass	Inf	36.696M	18.291M
5700MHz	Pass	Inf	23.1M	17.901M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	25.05M	14.843M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.88M	12.654M
5745MHz	Pass	500k	17.82M	19.1M
5785MHz	Pass	500k	17.754M	18.921M
5825MHz	Pass	500k	17.754M	18.951M
802.11n HT40_Nss1,(MCS0)_1TX	-	-	-	-
5190MHz	Pass	Inf	56.364M	36.102M
5230MHz	Pass	Inf	80.652M	37.001M
5270MHz	Pass	Inf	77.748M	36.762M
5310MHz	Pass	Inf	69.96M	36.222M
5510MHz	Pass	Inf	38.676M	35.982M
5590MHz	Pass	Inf	73.524M	36.702M
5670MHz	Pass	Inf	67.98M	36.222M
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	51.1M	33.898M
5710MHz Straddle 5.725-5.85GHz	Pass	500k	3.2M	23.548M
5755MHz	Pass	500k	36.3M	37.421M
5795MHz	Pass	500k	36.3M	36.942M



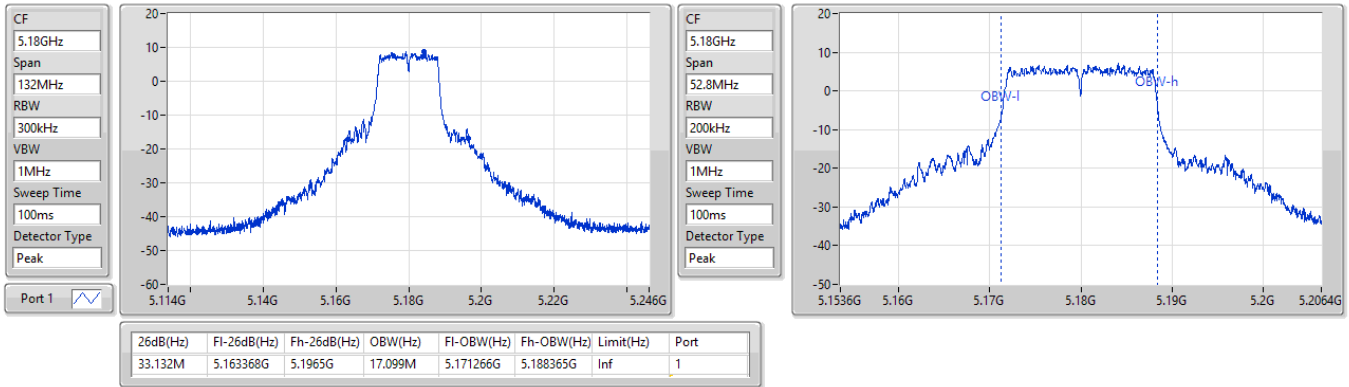
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band

Port X-OBW = Port X 99% occupied bandwidth

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

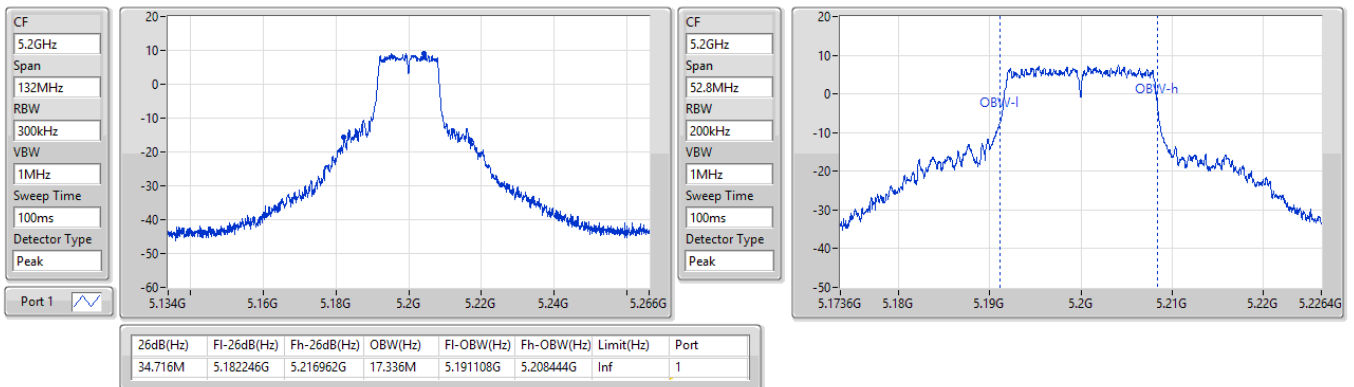
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5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

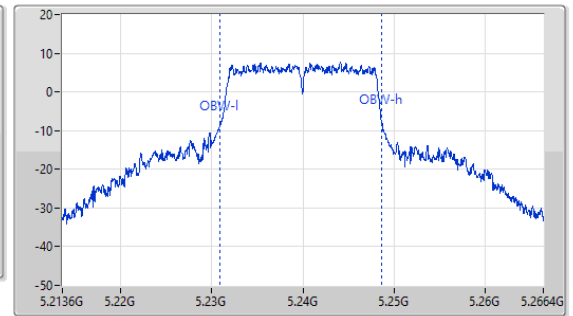
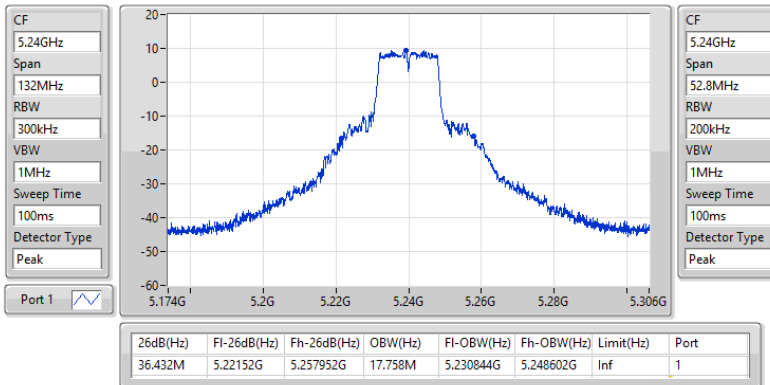
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5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

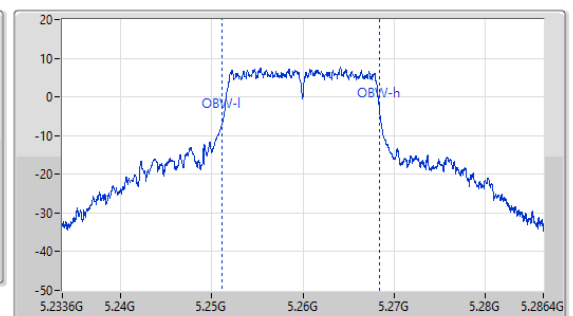
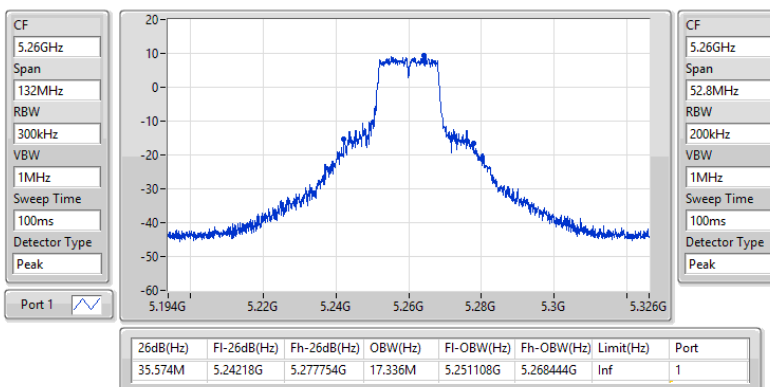
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5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

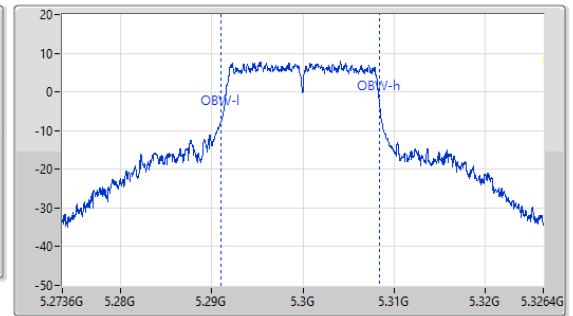
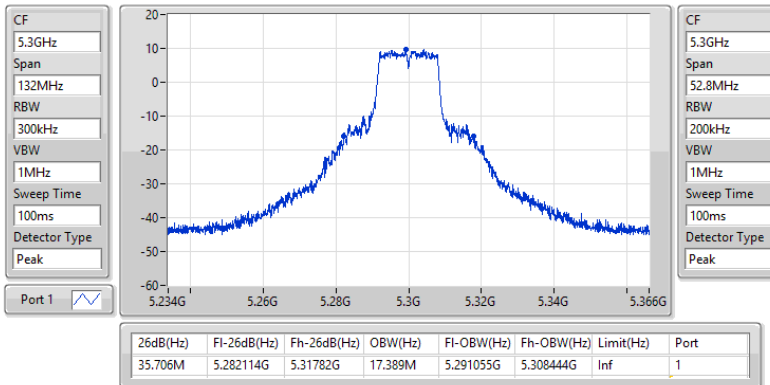
5260MHz



5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

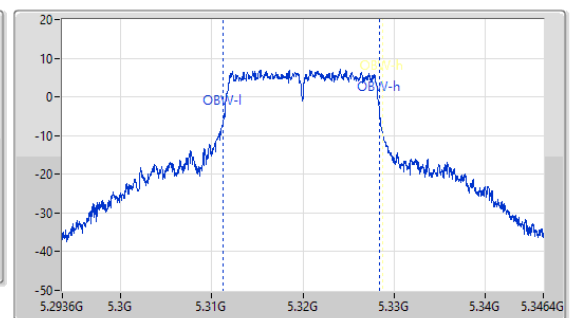
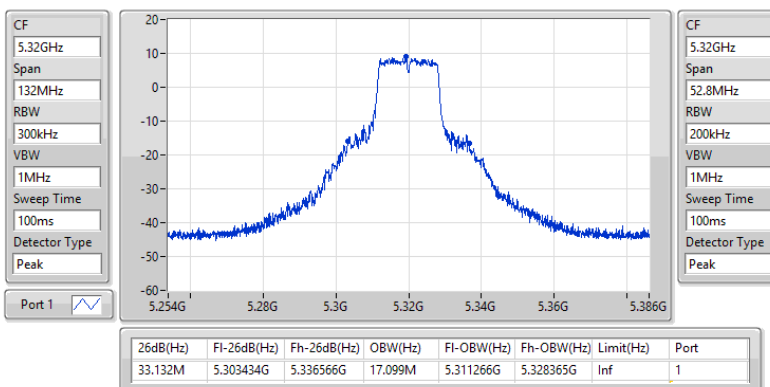
5300MHz



5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

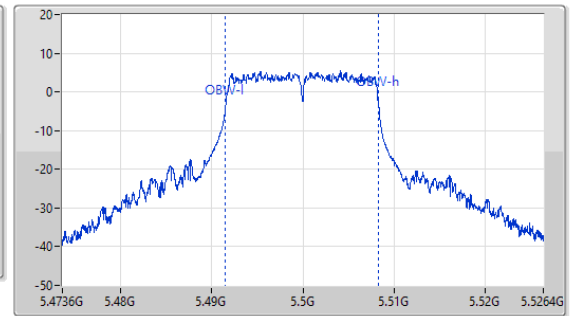
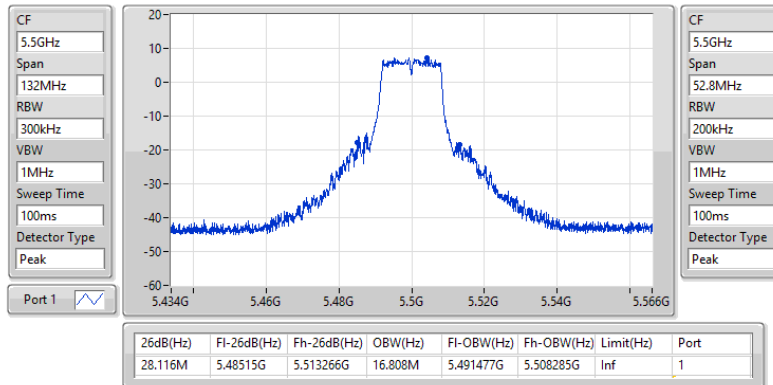
5320MHz



5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

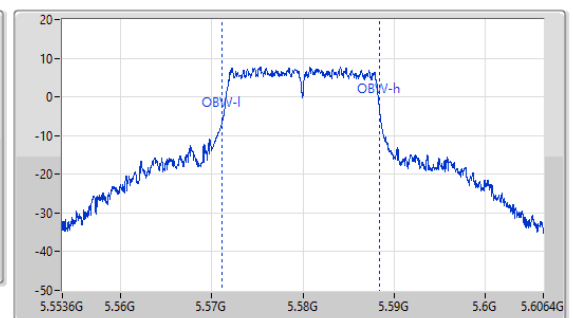
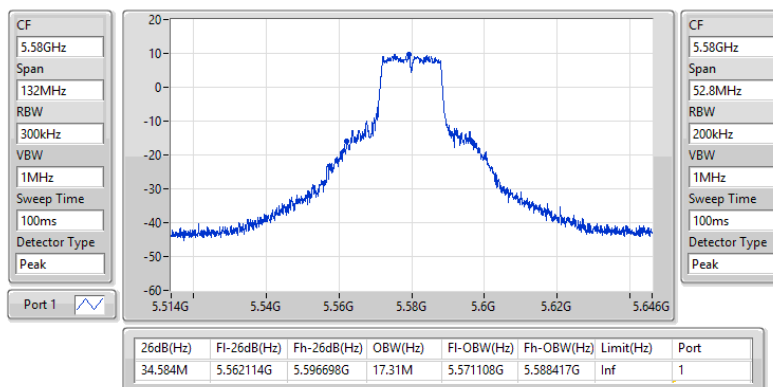
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5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

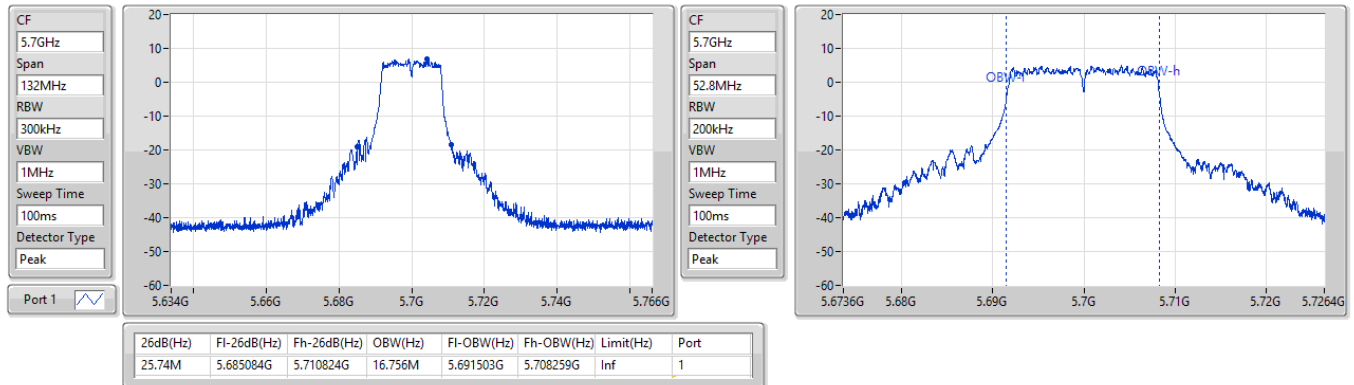
5580MHz



5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

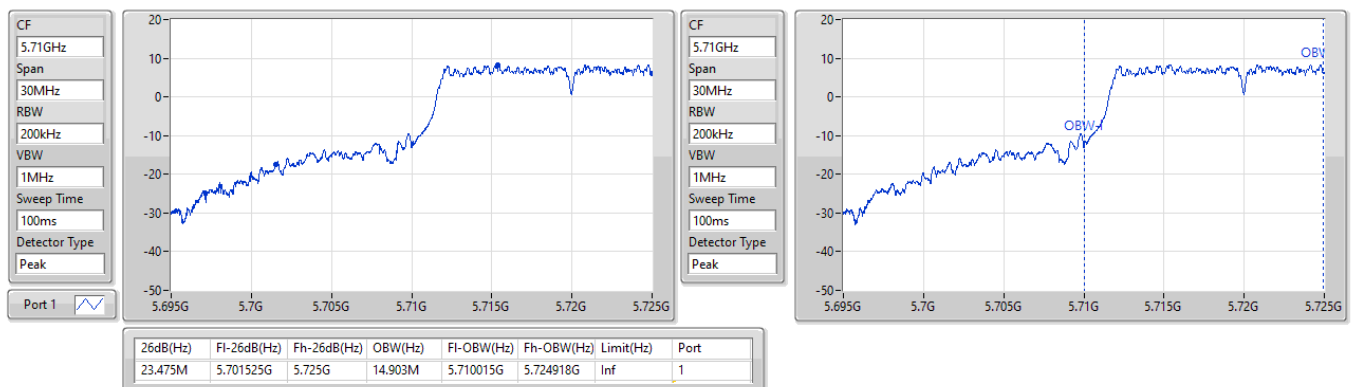
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5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

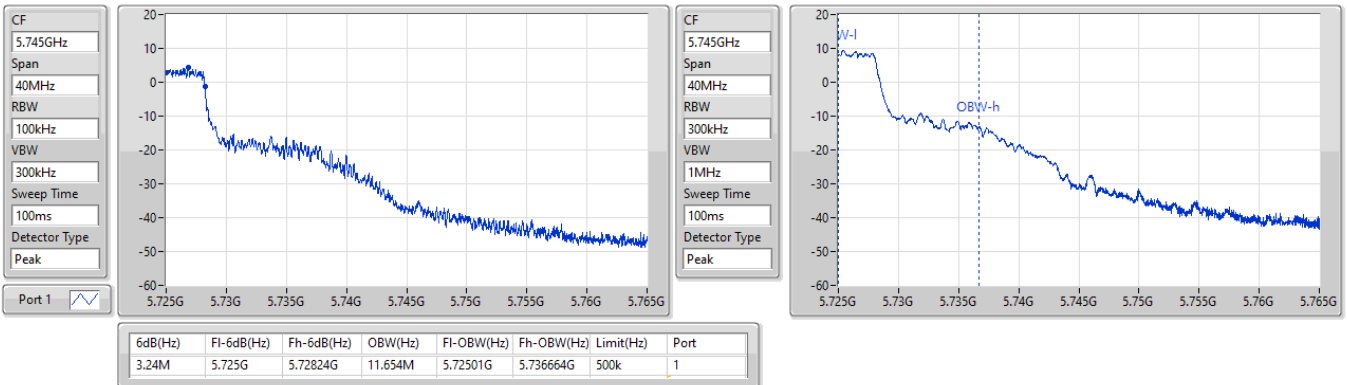
5720MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

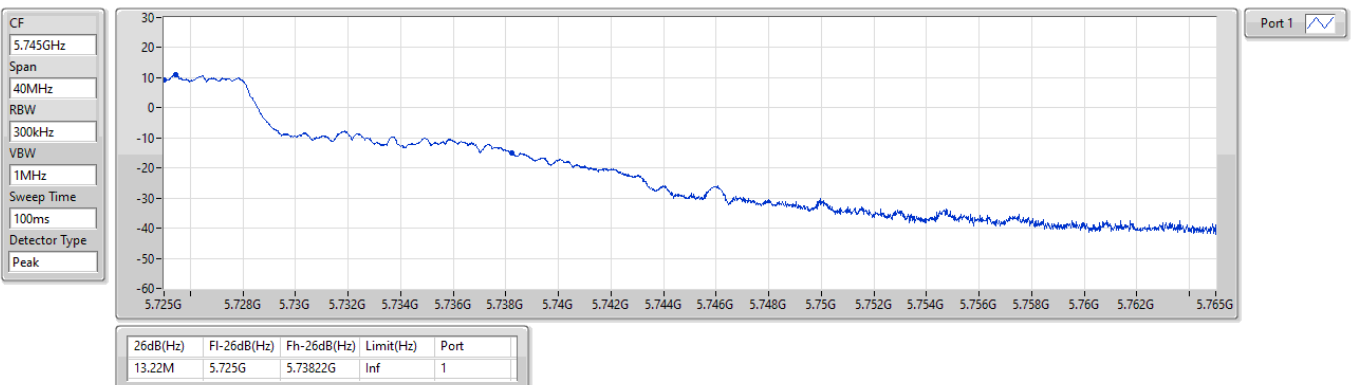
5720MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

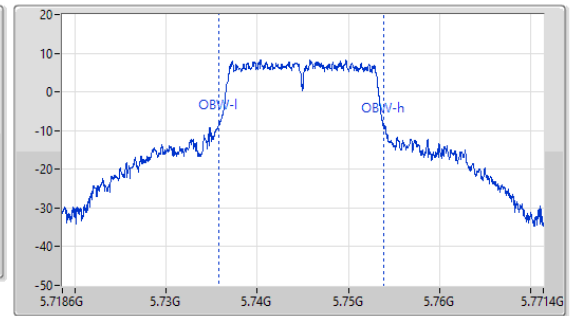
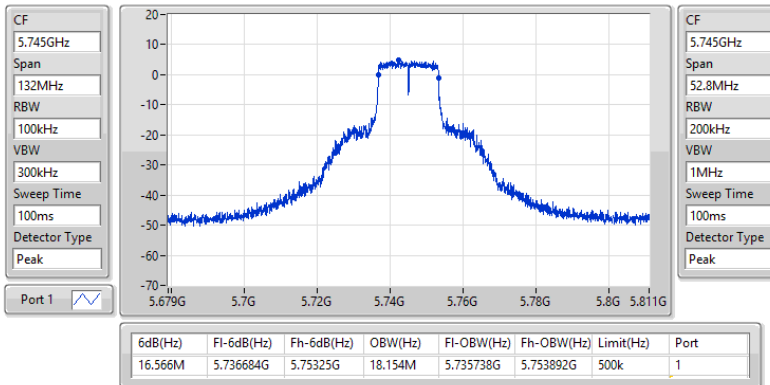
5720MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

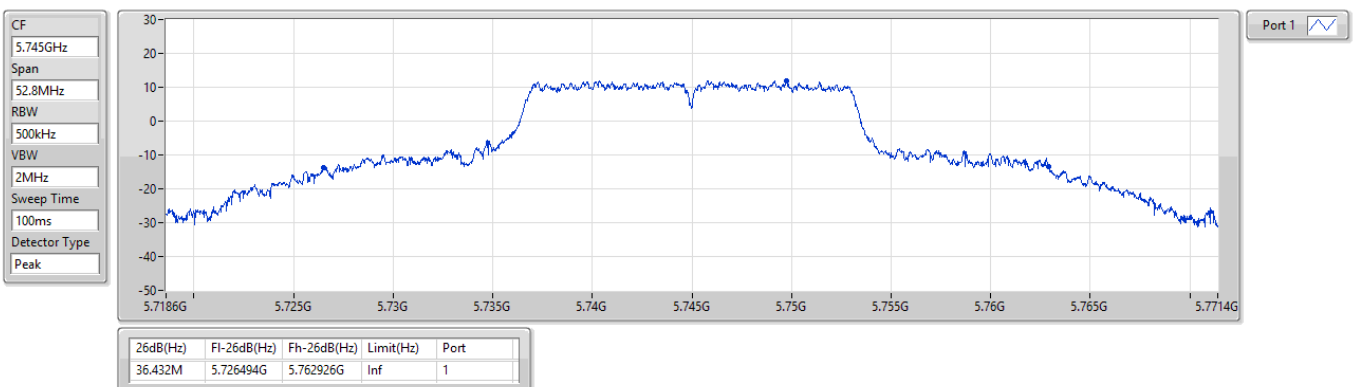
5745MHz



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

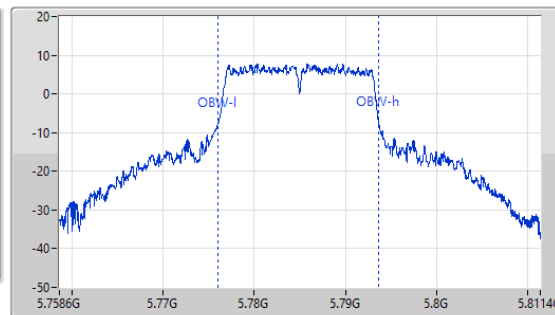
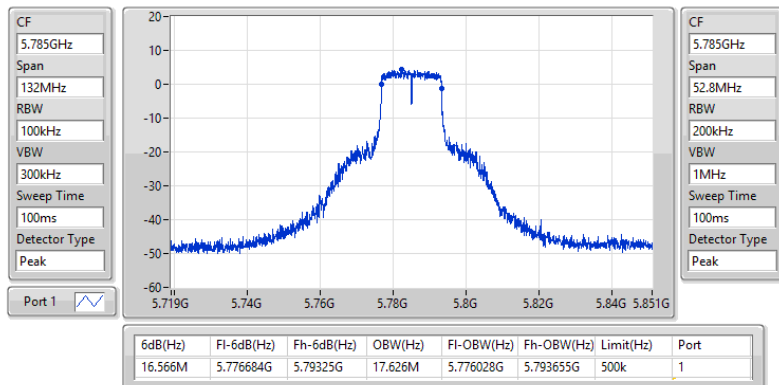
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5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

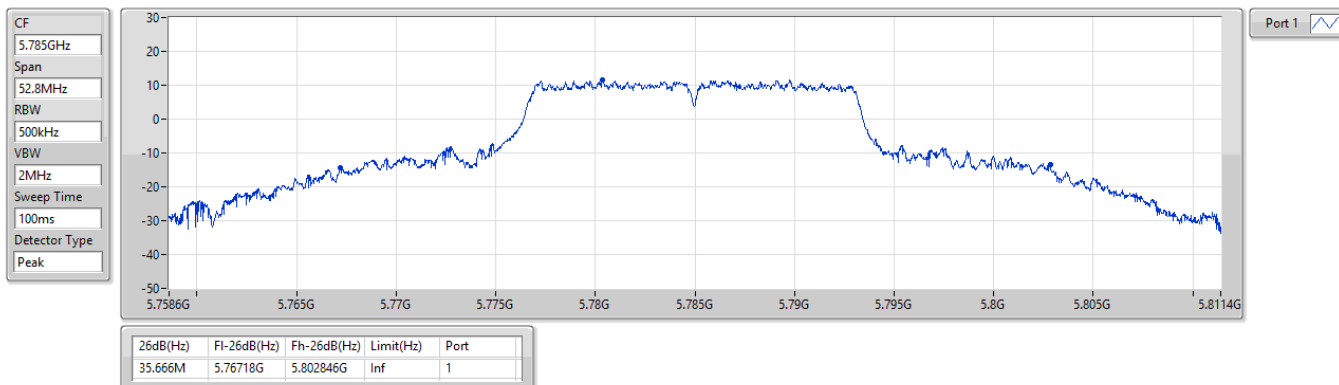
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5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

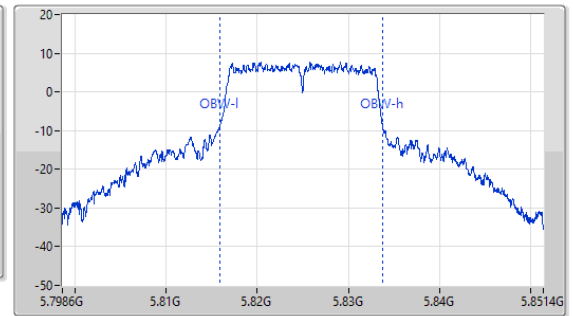
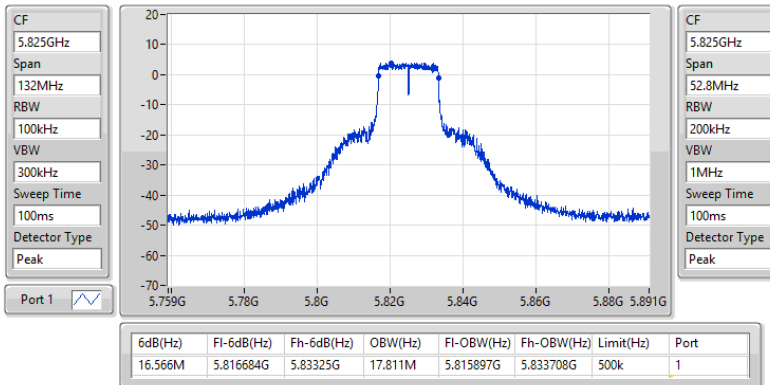
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5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

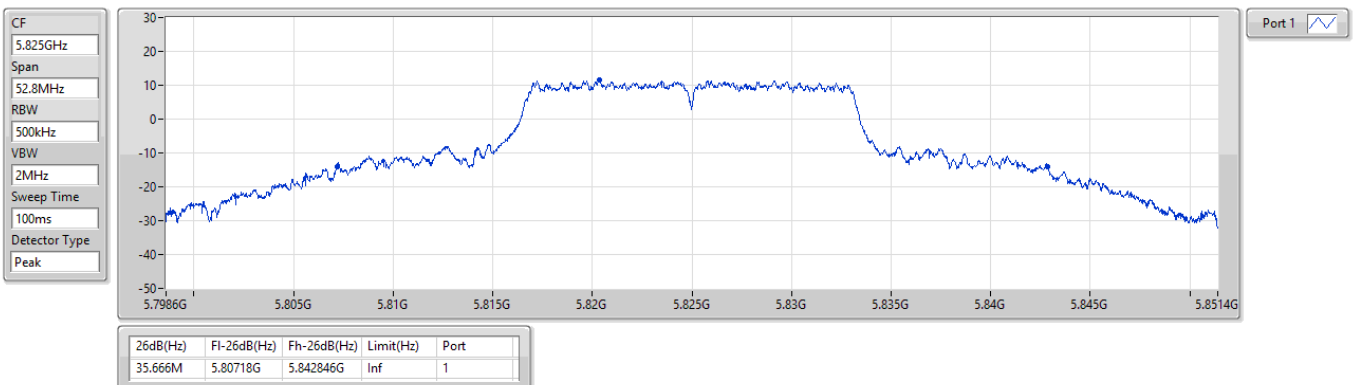
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5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

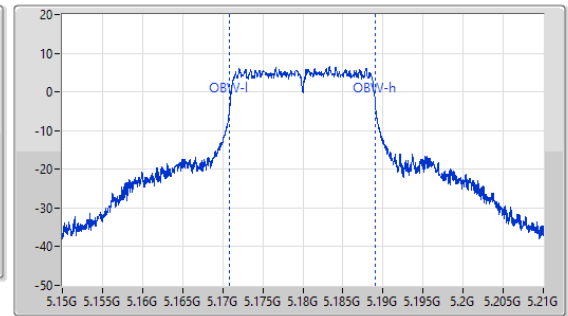
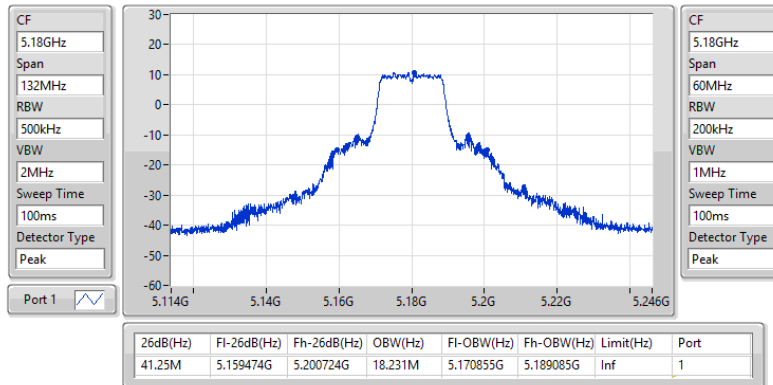
5825MHz



5.15-5.25GHz 802.11n HT20_Nss1,(MCS0)_1TX

EBW

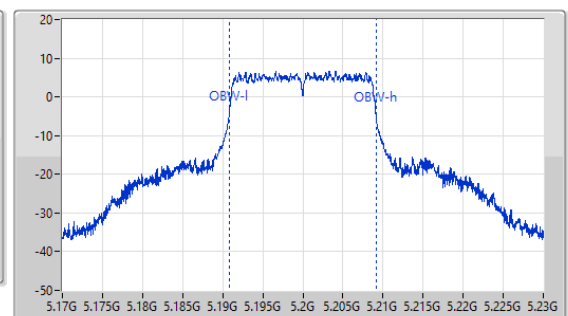
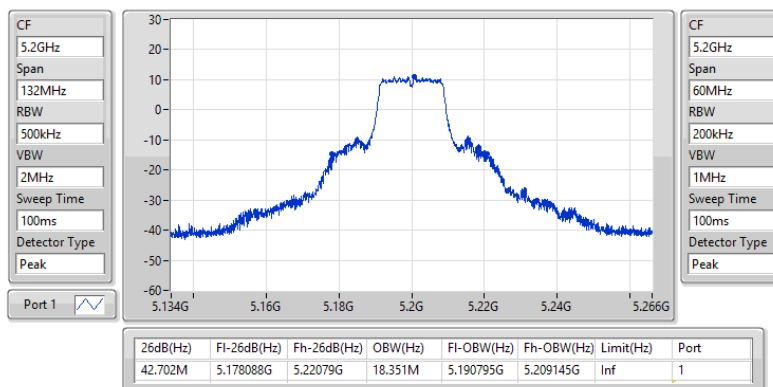
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5.15-5.25GHz 802.11n HT20_Nss1,(MCS0)_1TX

EBW

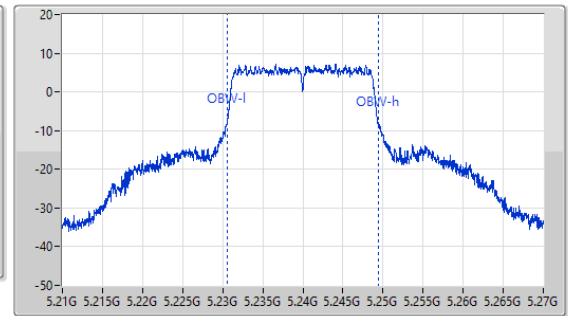
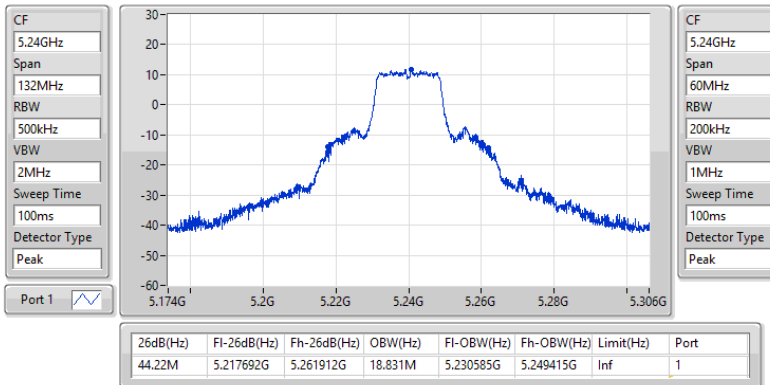
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5.15-5.25GHz 802.11n HT20_Nss1,(MCS0)_1TX

EBW

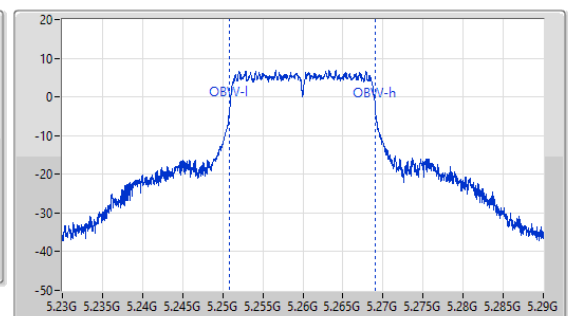
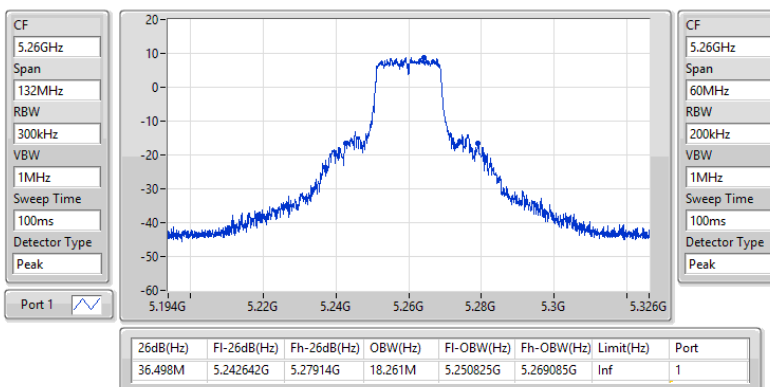
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5.25-5.35GHz 802.11n HT20_Nss1,(MCS0)_1TX

EBW

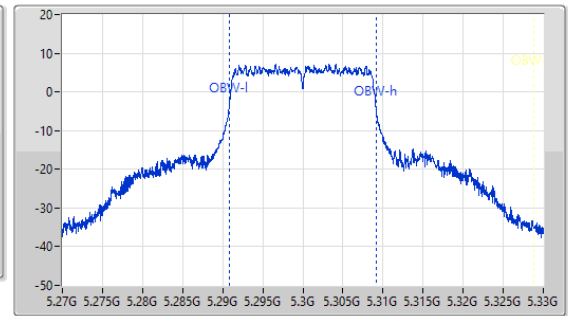
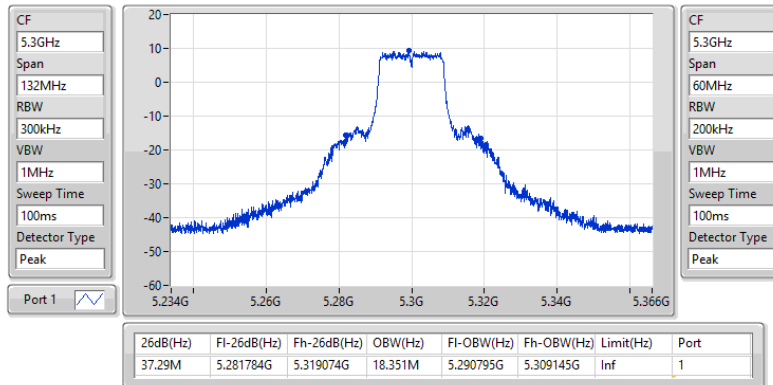
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5.25-5.35GHz 802.11n HT20_Nss1,(MCS0)_1TX

EBW

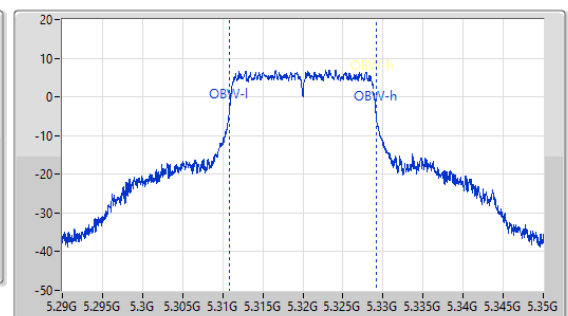
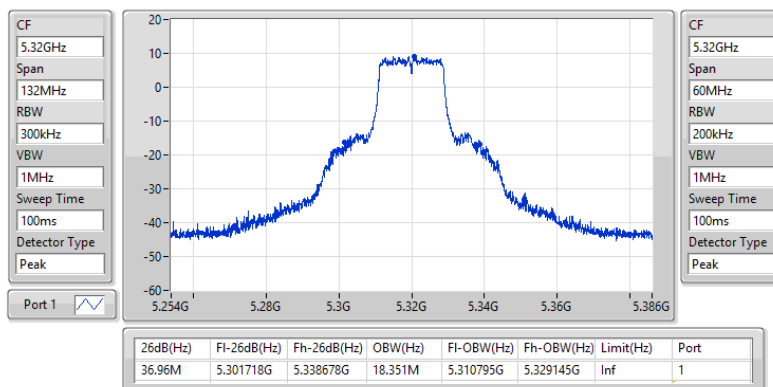
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5.25-5.35GHz 802.11n HT20_Nss1,(MCS0)_1TX

EBW

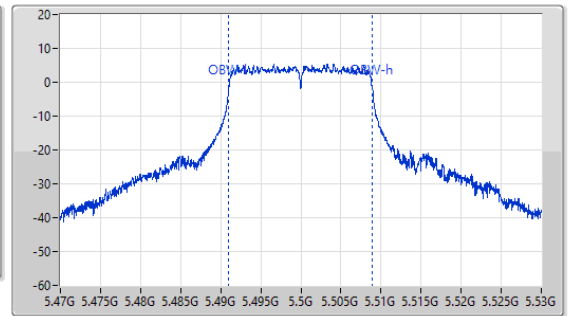
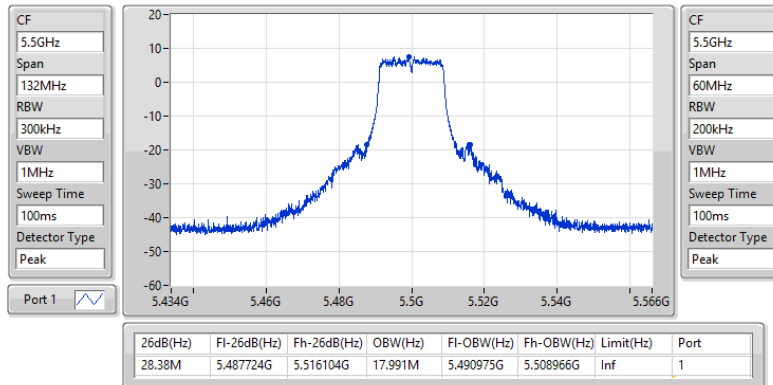
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5.47-5.725GHz_802.11n HT20_Nss1,(MCS0)_1TX

EBW

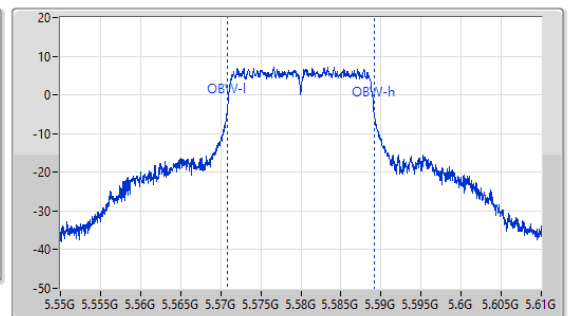
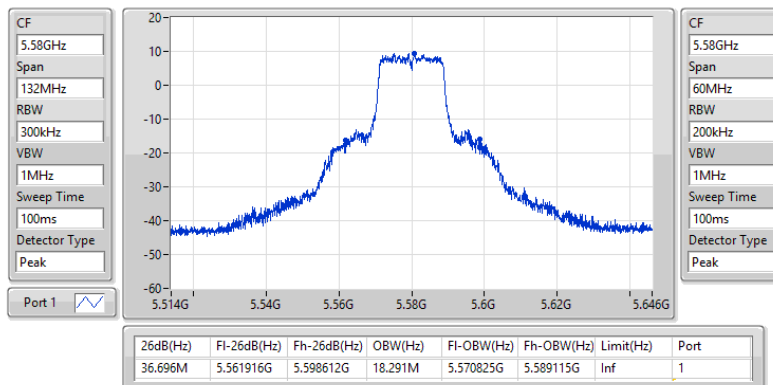
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5.47-5.725GHz_802.11n HT20_Nss1,(MCS0)_1TX

EBW

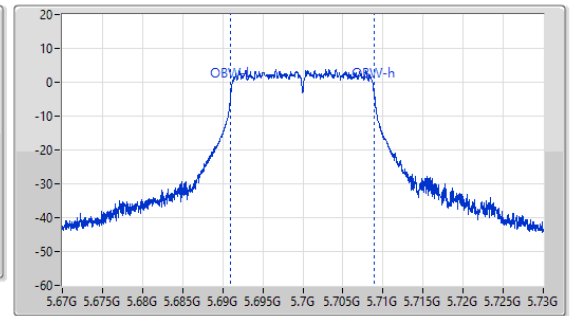
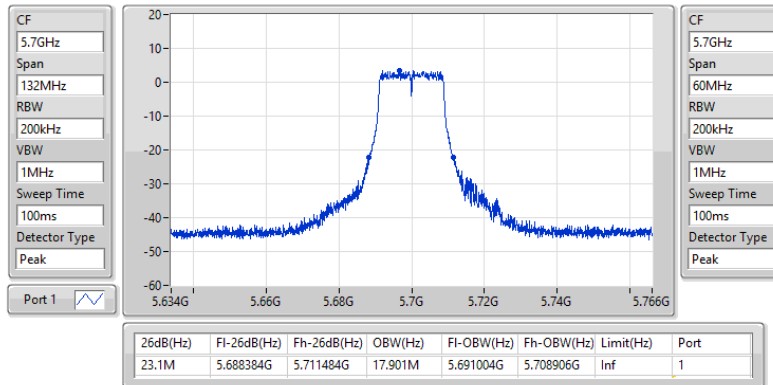
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5.47-5.725GHz_802.11n HT20_Nss1,(MCS0)_1TX

EBW

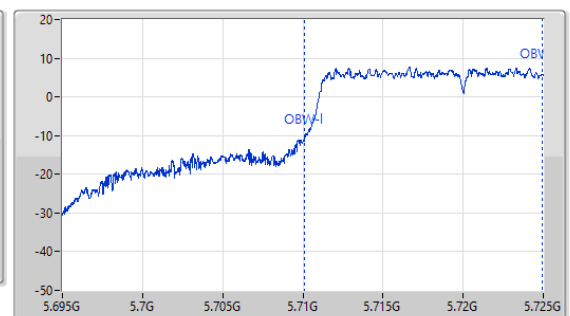
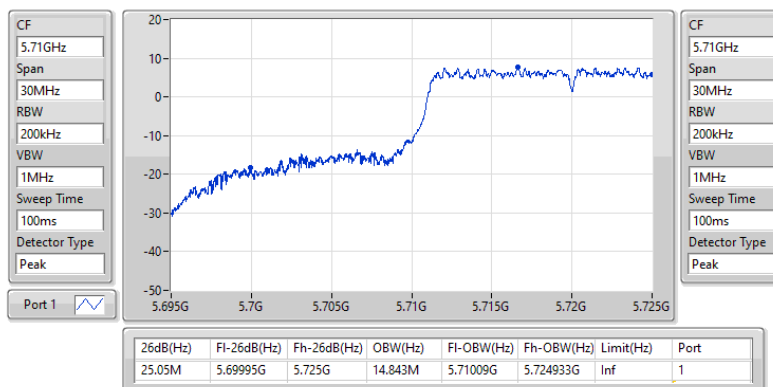
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5.47-5.725GHz_802.11n HT20_Nss1,(MCS0)_1TX

EBW

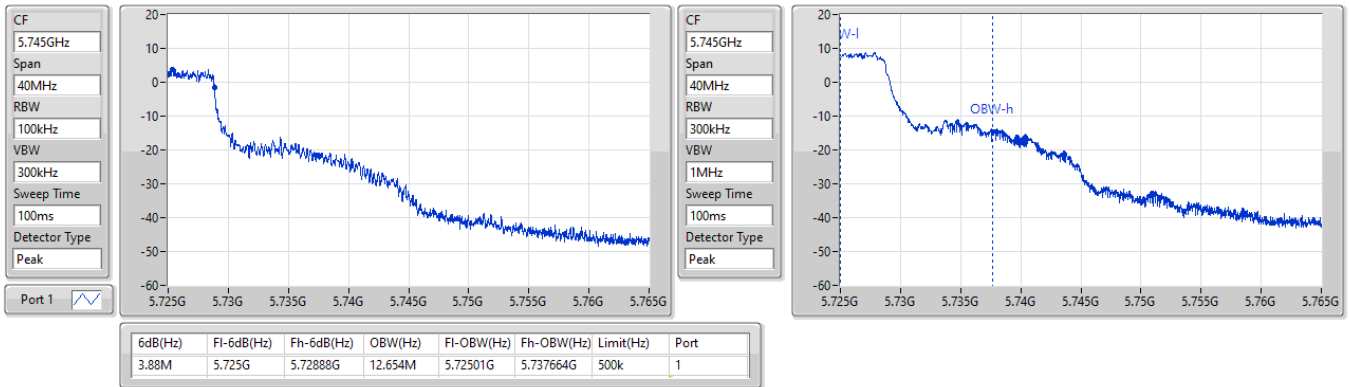
5720MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11n HT20_Nss1,(MCS0)_1TX

EBW

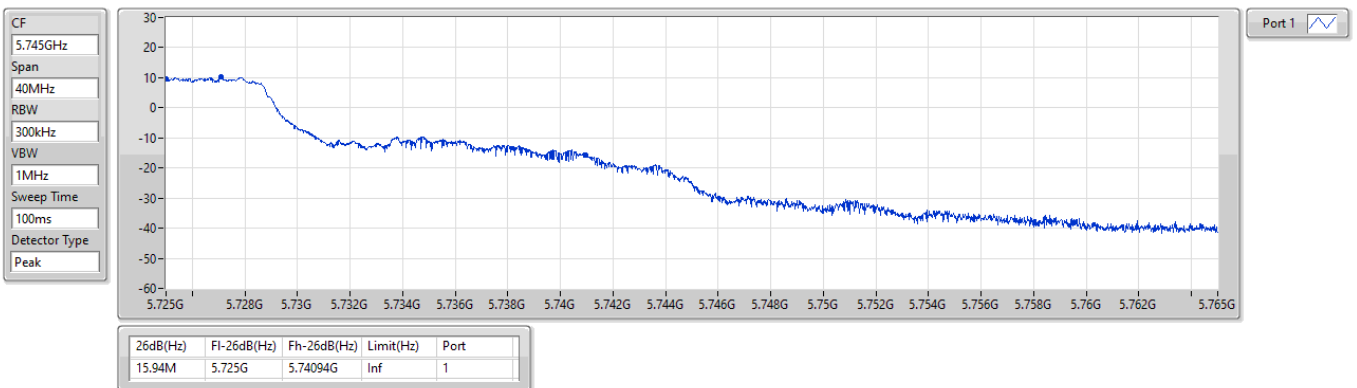
5720MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11n HT20_Nss1,(MCS0)_1TX

EBW

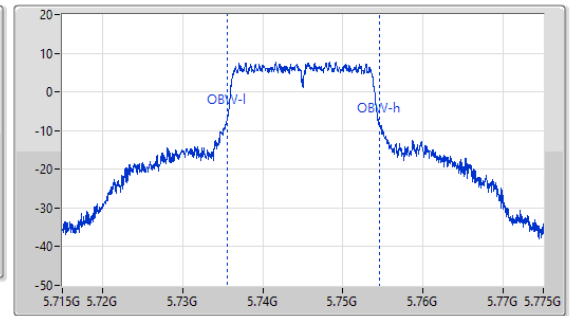
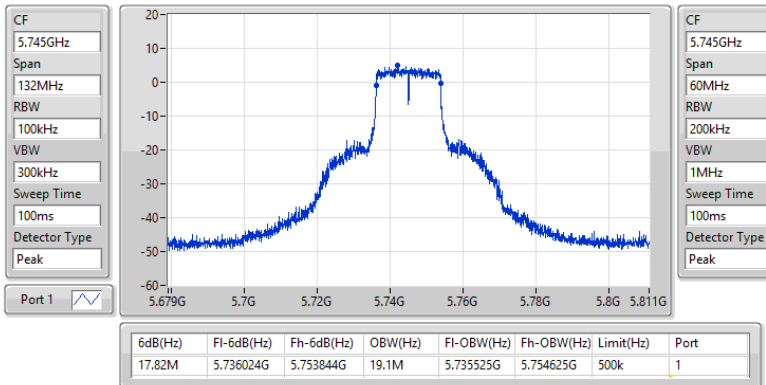
5720MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11n HT20_Nss1,(MCS0)_1TX

EBW

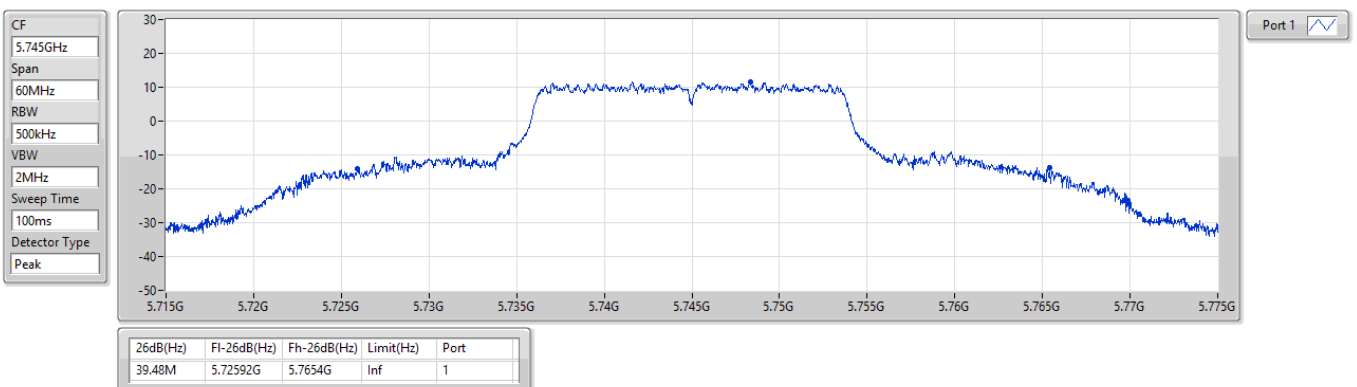
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5.725-5.85GHz_802.11n HT20_Nss1,(MCS0)_1TX

EBW

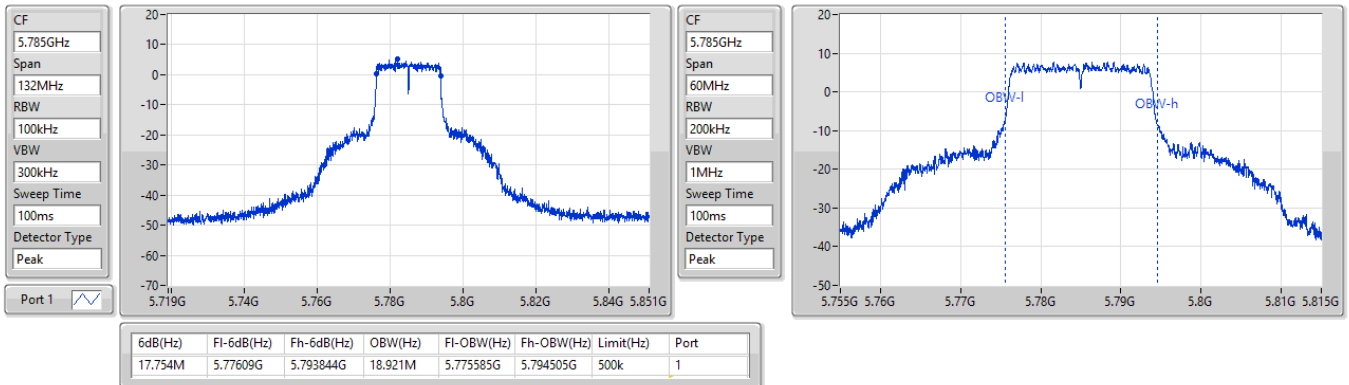
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5.725-5.85GHz_802.11n HT20_Nss1,(MCS0)_1TX

EBW

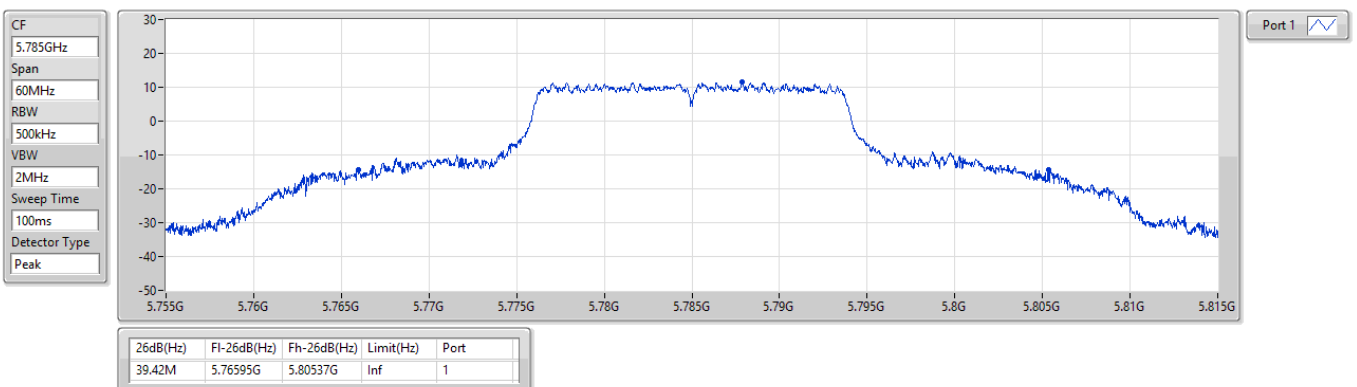
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5.725-5.85GHz_802.11n HT20_Nss1,(MCS0)_1TX

EBW

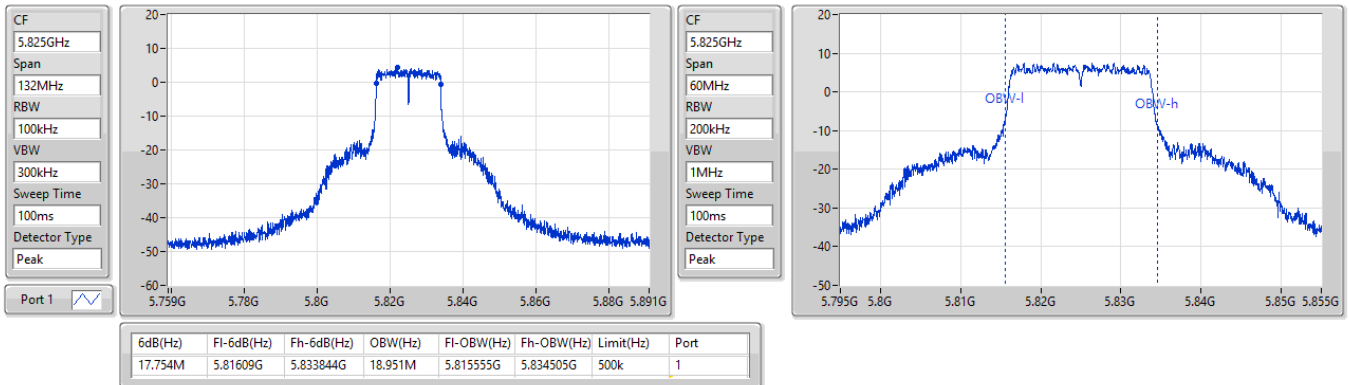
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5.725-5.85GHz_802.11n HT20_Nss1,(MCS0)_1TX

EBW

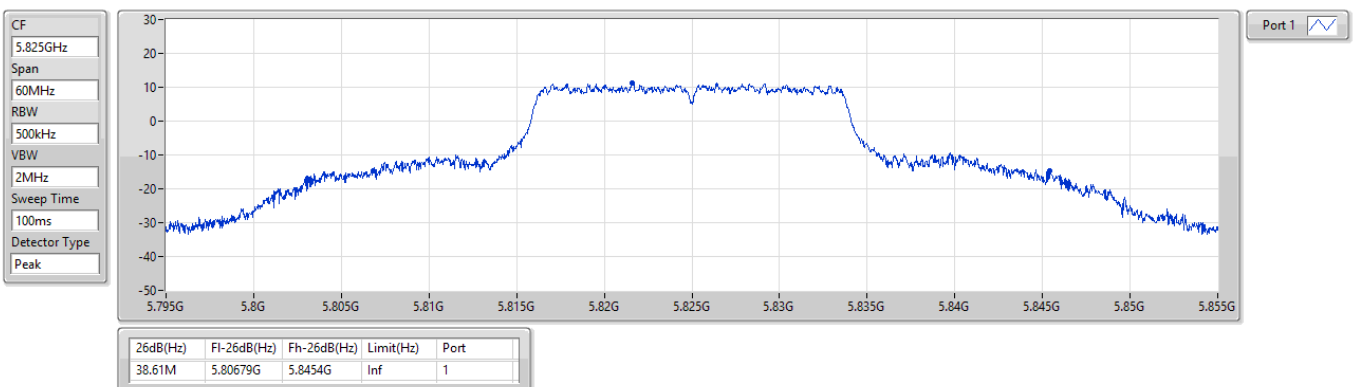
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5.725-5.85GHz_802.11n HT20_Nss1,(MCS0)_1TX

EBW

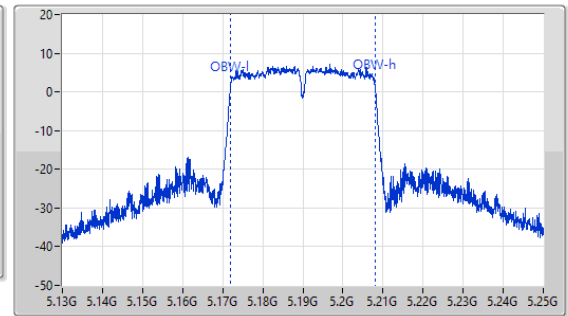
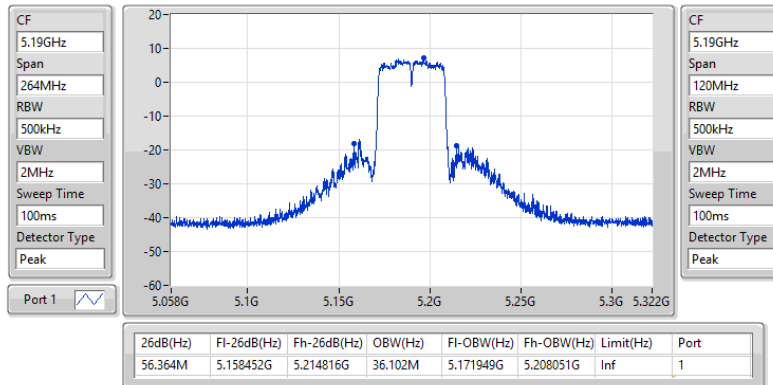
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5.15-5.25GHz 802.11n HT40_Nss1,(MCS0)_1TX

EBW

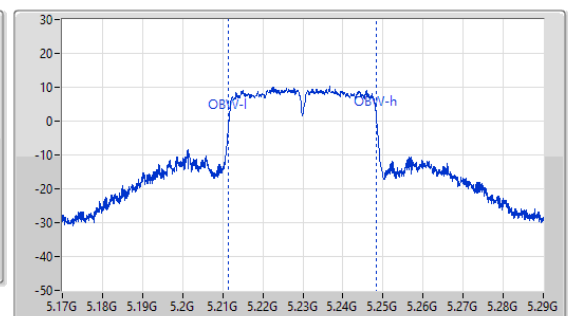
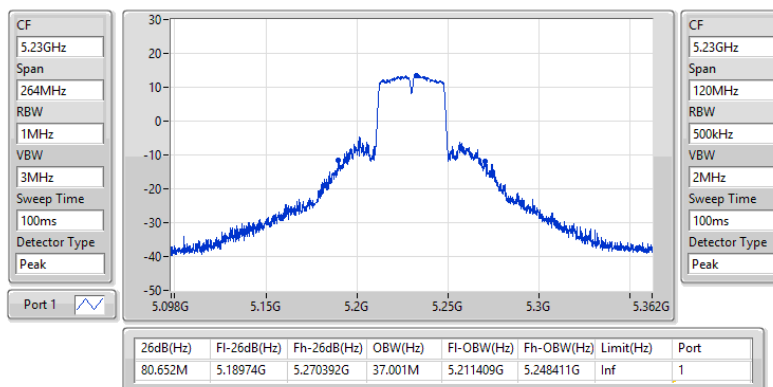
5190MHz



5.15-5.25GHz 802.11n HT40_Nss1,(MCS0)_1TX

EBW

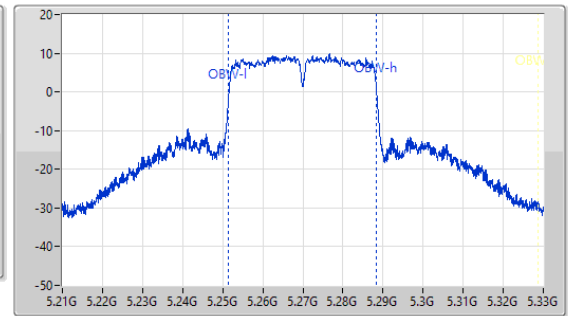
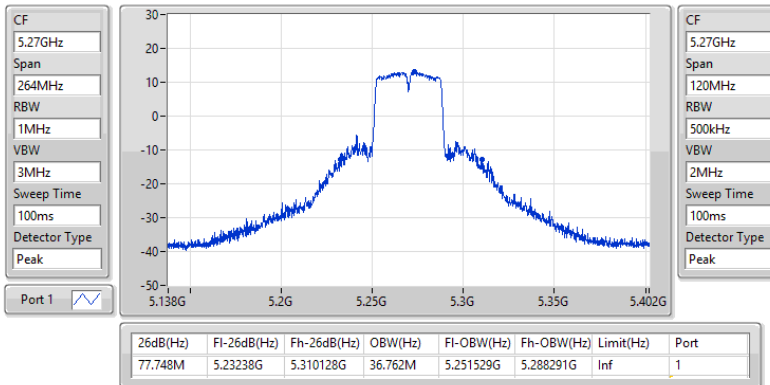
5230MHz



5.25-5.35GHz 802.11n HT40_Nss1,(MCS0)_1TX

EBW

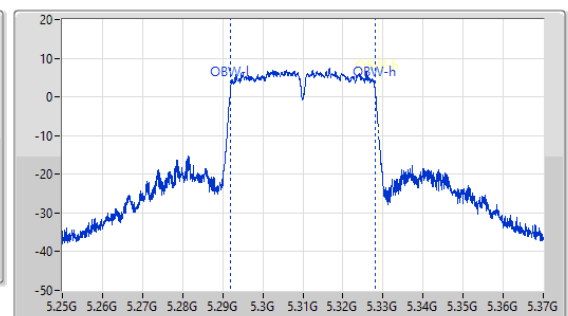
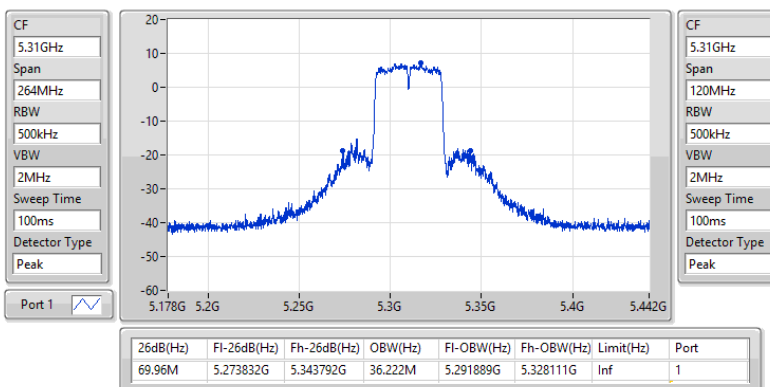
5270MHz



5.25-5.35GHz 802.11n HT40_Nss1,(MCS0)_1TX

EBW

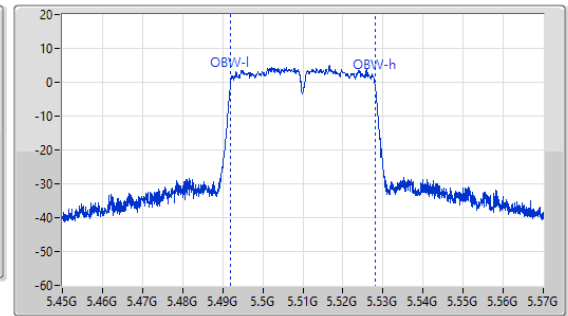
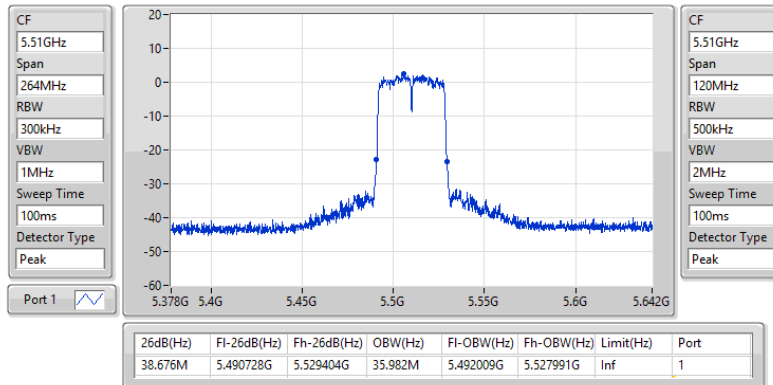
5310MHz



5.47-5.725GHz_802.11n HT40_Nss1,(MCS0)_1TX

EBW

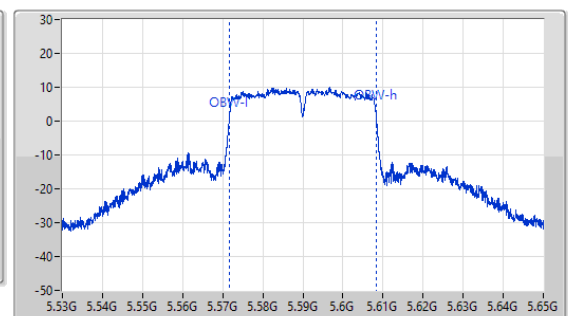
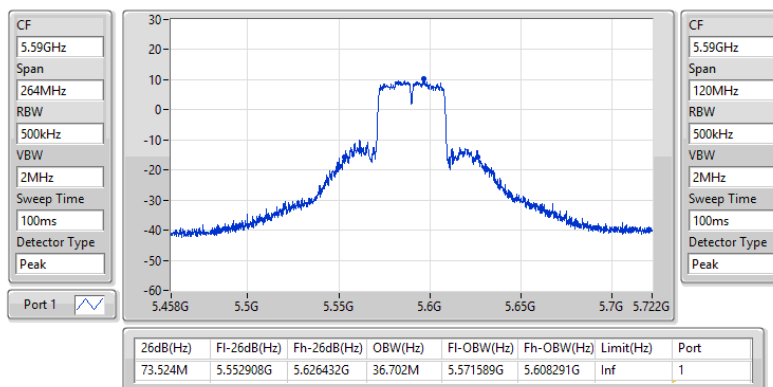
5510MHz



5.47-5.725GHz_802.11n HT40_Nss1,(MCS0)_1TX

EBW

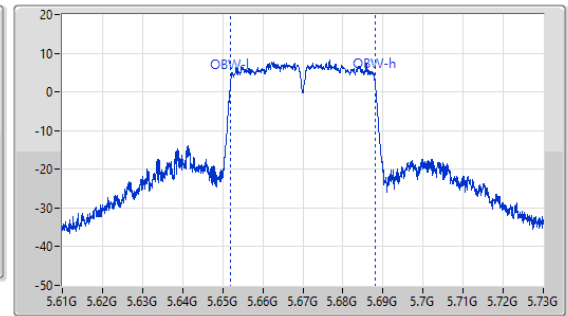
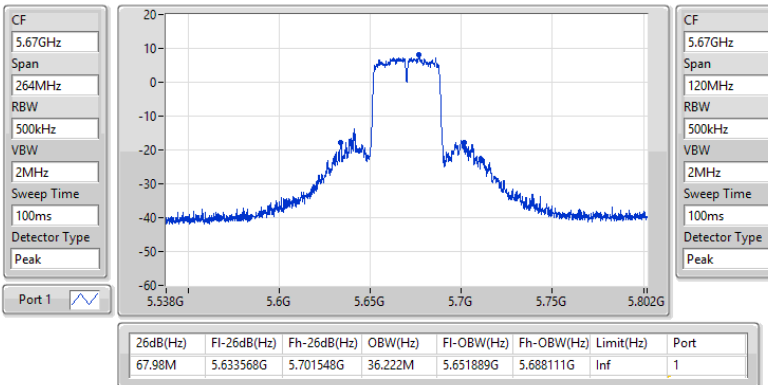
5590MHz



5.47-5.725GHz_802.11n HT40_Nss1,(MCS0)_1TX

EBW

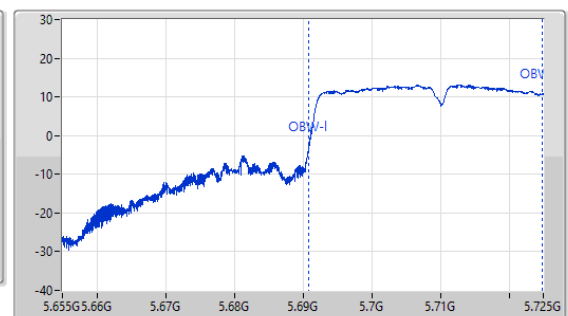
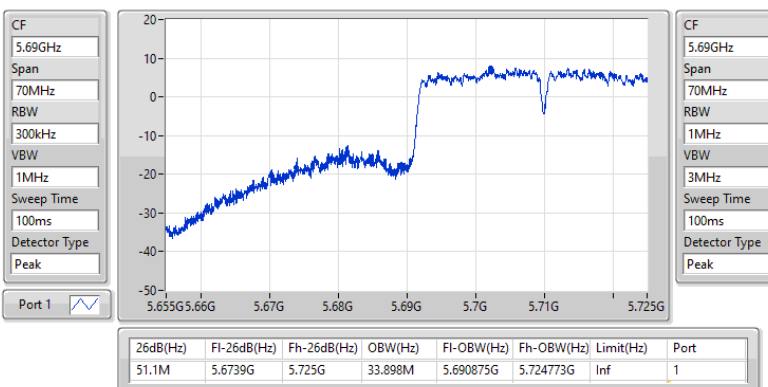
5670MHz



5.47-5.725GHz_802.11n HT40_Nss1,(MCS0)_1TX

EBW

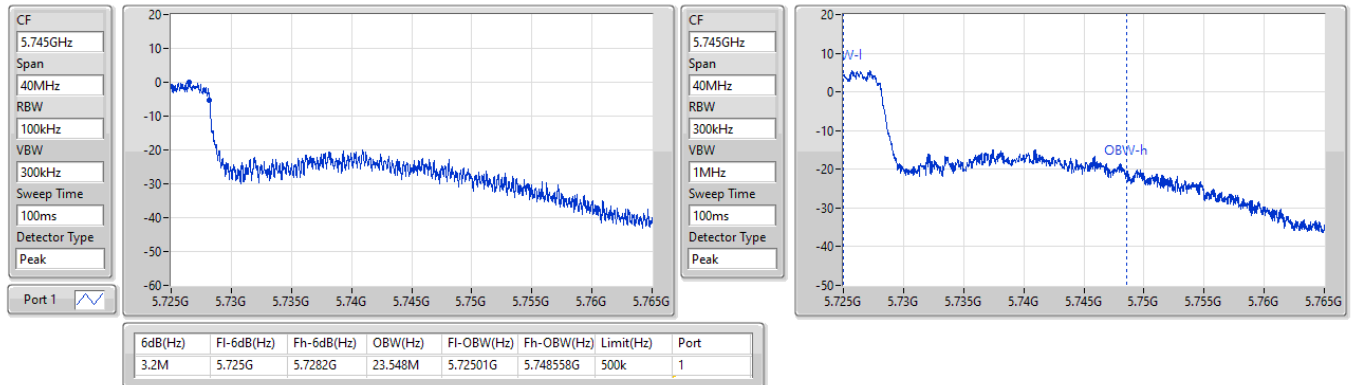
5710MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11n HT40_Nss1,(MCS0)_1TX

EBW

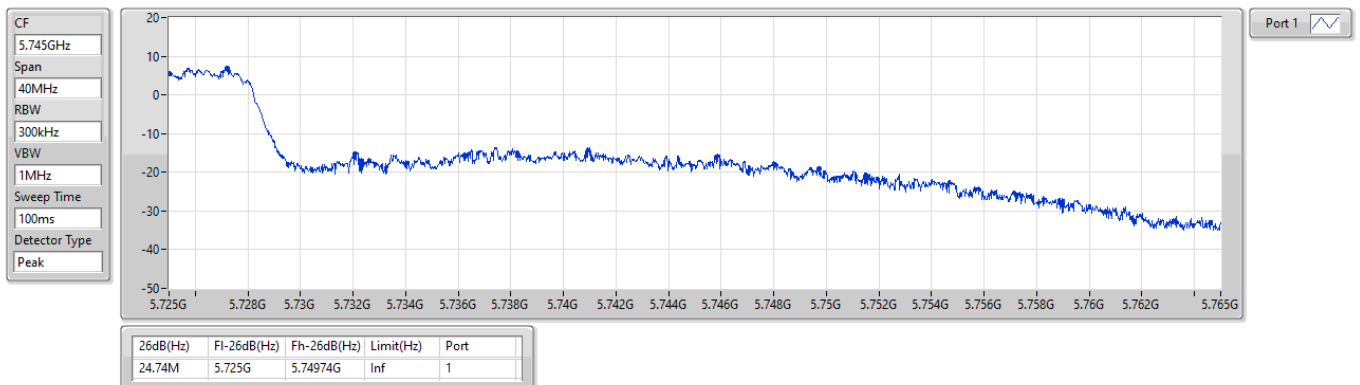
5710MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11n HT40_Nss1,(MCS0)_1TX

EBW

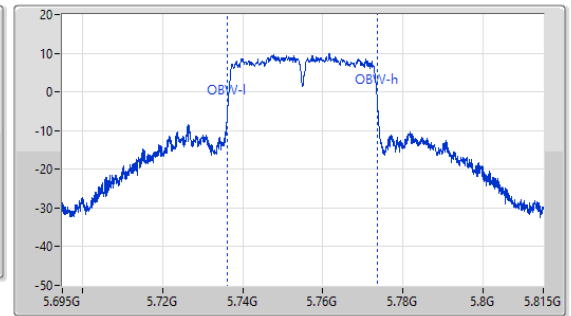
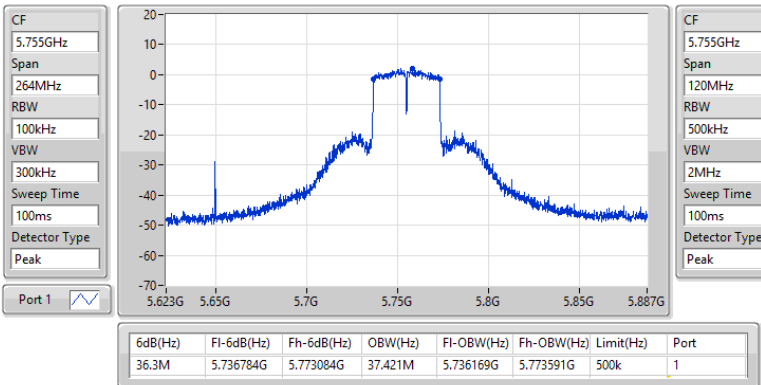
5710MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11n HT40_Nss1,(MCS0)_1TX

EBW

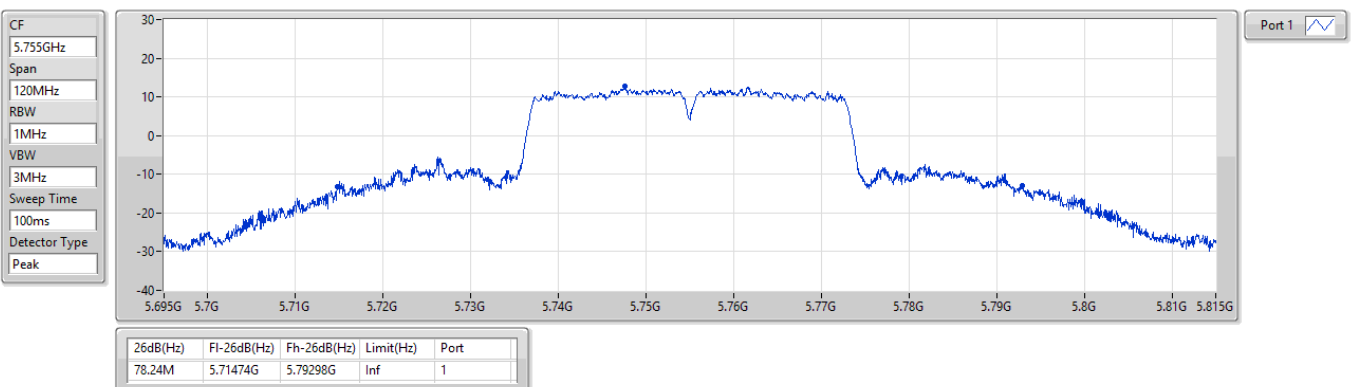
5755MHz



5.725-5.85GHz_802.11n HT40_Nss1,(MCS0)_1TX

EBW

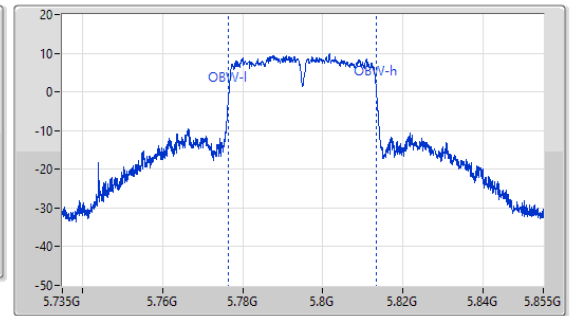
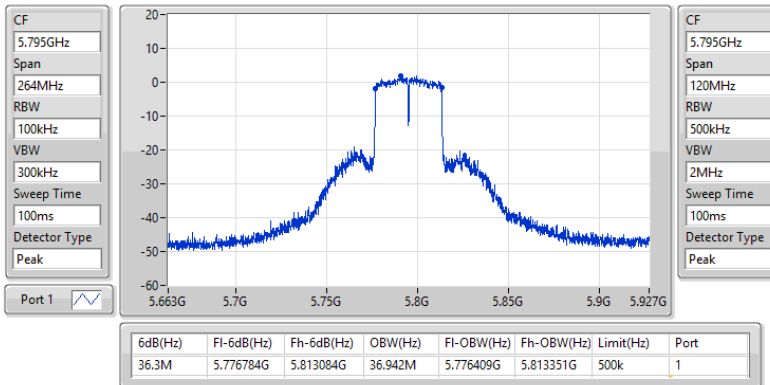
5755MHz



5.725-5.85GHz_802.11n HT40_Nss1,(MCS0)_1TX

EBW

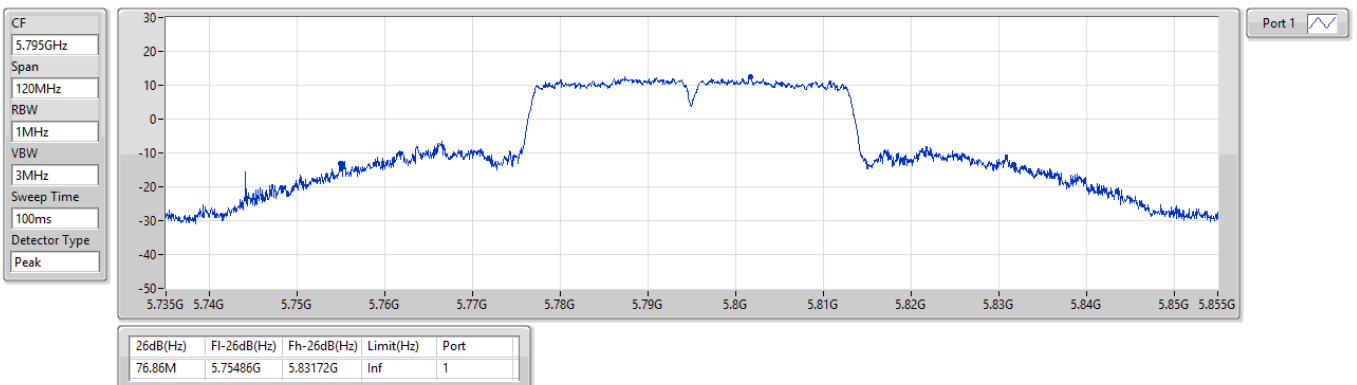
5795MHz



5.725-5.85GHz_802.11n HT40_Nss1,(MCS0)_1TX

EBW

5795MHz



Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.15-5.25GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	19.32	0.08551	24.31	0.26977
802.11n HT20_Nss1,(MCS0)_1TX	18.80	0.07586	23.79	0.23933
802.11n HT40_Nss1,(MCS0)_1TX	19.43	0.08770	24.42	0.27669
5.25-5.35GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	19.46	0.08831	24.39	0.27479
802.11n HT20_Nss1,(MCS0)_1TX	18.99	0.07925	23.92	0.24660
802.11n HT40_Nss1,(MCS0)_1TX	19.42	0.08750	24.35	0.27227
5.47-5.725GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	19.23	0.08375	23.64	0.23121
802.11n HT20_Nss1,(MCS0)_1TX	18.62	0.07278	23.03	0.20091
802.11n HT40_Nss1,(MCS0)_1TX	19.46	0.08831	23.87	0.24378
5.725-5.85GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	19.48	0.08872	23.96	0.24889
802.11n HT20_Nss1,(MCS0)_1TX	19.36	0.08630	23.84	0.24210
802.11n HT40_Nss1,(MCS0)_1TX	19.63	0.09183	24.11	0.25763

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5180MHz	Pass	4.99	18.98	18.98	24.00	23.97	30.00
5200MHz	Pass	4.99	19.13	19.13	24.00	24.12	30.00
5240MHz	Pass	4.99	19.32	19.32	24.00	24.31	30.00
5260MHz	Pass	4.93	19.46	19.46	24.00	24.39	27.00
5300MHz	Pass	4.93	19.43	19.43	24.00	24.36	27.00
5320MHz	Pass	4.93	18.91	18.91	24.00	23.84	27.00
5500MHz	Pass	4.41	17.02	17.02	24.00	21.43	27.00
5580MHz	Pass	4.41	19.23	19.23	24.00	23.64	27.00
5700MHz	Pass	4.41	16.68	16.68	24.00	21.09	27.00
5720MHz Straddle 5.47-5.725GHz	Pass	4.41	18.61	18.61	24.00	23.02	27.00
5720MHz Straddle 5.725-5.85GHz	Pass	4.48	12.12	12.12	30.00	16.60	36.00
5745MHz	Pass	4.48	19.22	19.22	30.00	23.70	36.00
5785MHz	Pass	4.48	19.48	19.48	30.00	23.96	36.00
5825MHz	Pass	4.48	19.43	19.43	30.00	23.91	36.00
802.11n HT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5180MHz	Pass	4.99	18.65	18.65	24.00	23.64	30.00
5200MHz	Pass	4.99	18.67	18.67	24.00	23.66	30.00
5240MHz	Pass	4.99	18.8	18.80	24.00	23.79	30.00
5260MHz	Pass	4.93	18.95	18.95	24.00	23.88	27.00
5300MHz	Pass	4.93	18.99	18.99	24.00	23.92	27.00
5320MHz	Pass	4.93	18.89	18.89	24.00	23.82	27.00
5500MHz	Pass	4.41	17.01	17.01	24.00	21.42	27.00
5580MHz	Pass	4.41	18.62	18.62	24.00	23.03	27.00
5700MHz	Pass	4.41	15.7	15.70	24.00	20.11	27.00
5720MHz Straddle 5.47-5.725GHz	Pass	4.41	18.04	18.04	24.00	22.45	27.00
5720MHz Straddle 5.725-5.85GHz	Pass	4.48	12.13	12.13	30.00	16.61	36.00
5745MHz	Pass	4.48	19.15	19.15	30.00	23.63	36.00
5785MHz	Pass	4.48	19.03	19.03	30.00	23.51	36.00
5825MHz	Pass	4.48	19.36	19.36	30.00	23.84	36.00
802.11n HT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5190MHz	Pass	4.99	17.17	17.17	24.00	22.16	30.00
5230MHz	Pass	4.99	19.43	19.43	24.00	24.42	30.00
5270MHz	Pass	4.93	19.42	19.42	24.00	24.35	27.00
5310MHz	Pass	4.93	17.15	17.15	24.00	22.08	27.00
5510MHz	Pass	4.41	14.52	14.52	24.00	18.93	27.00
5590MHz	Pass	4.41	19.46	19.46	24.00	23.87	27.00
5670MHz	Pass	4.41	17.92	17.92	24.00	22.33	27.00
5710MHz Straddle 5.47-5.725GHz	Pass	4.41	18.87	18.87	24.00	23.28	27.00
5710MHz Straddle 5.725-5.85GHz	Pass	4.48	7.67	7.67	30.00	12.15	36.00
5755MHz	Pass	4.48	19.59	19.59	30.00	24.07	36.00
5795MHz	Pass	4.48	19.63	19.63	30.00	24.11	36.00



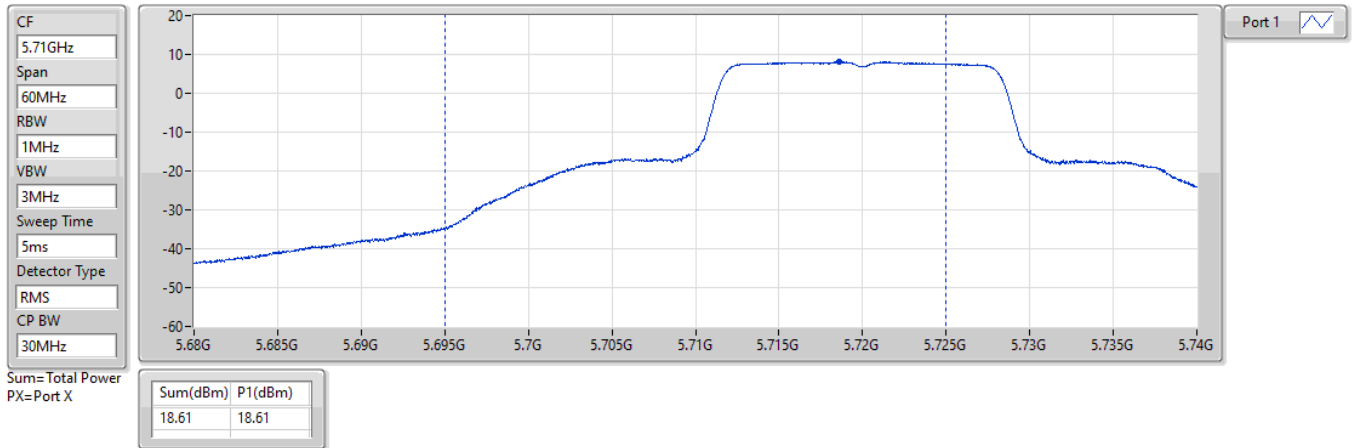
DG = Directional Gain; Port X = Port X output power



5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

AV Power

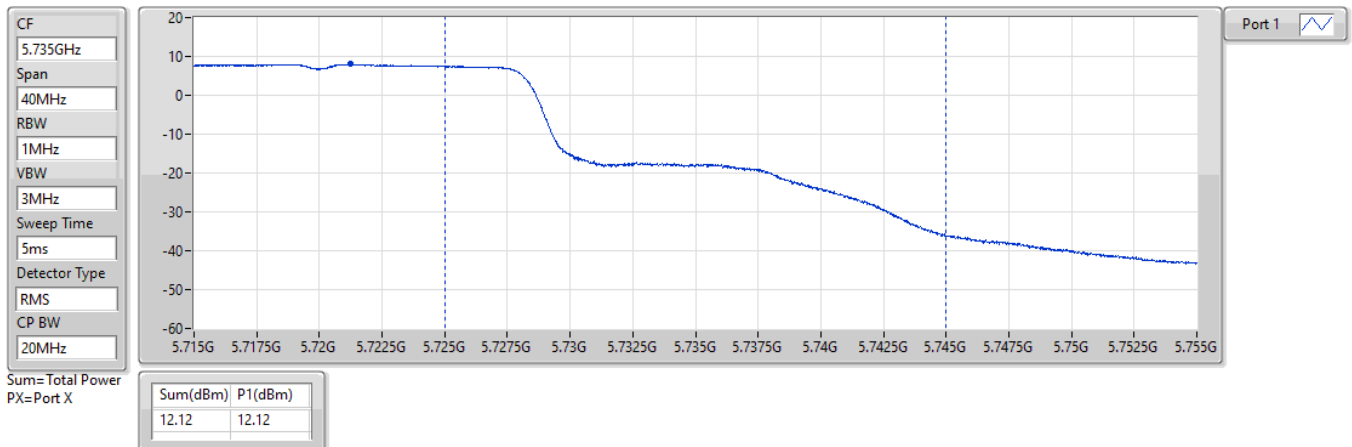
5720MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

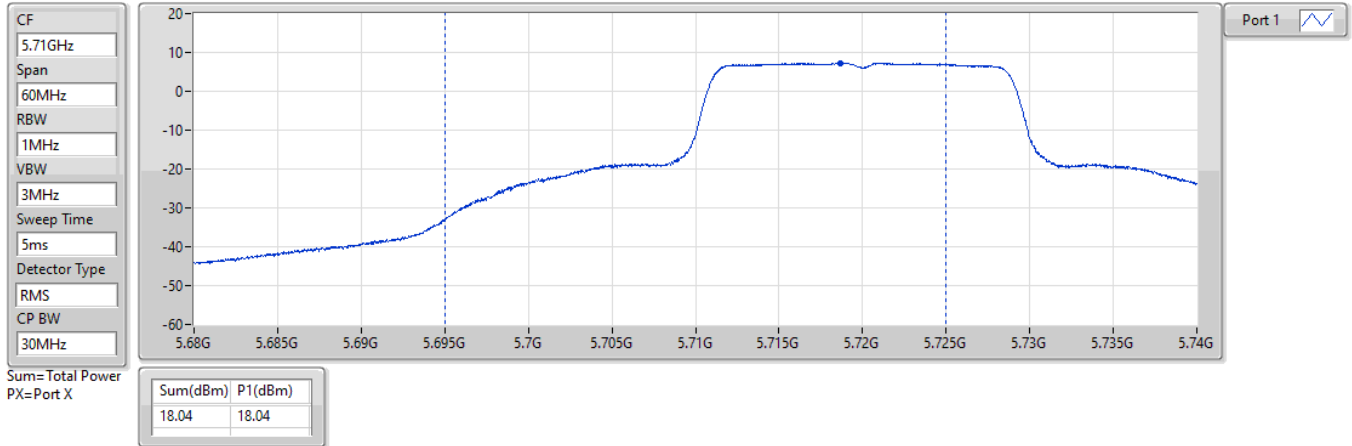




5.47-5.725GHz_802.11n HT20_Nss1,(MCS0)_1TX

AV Power

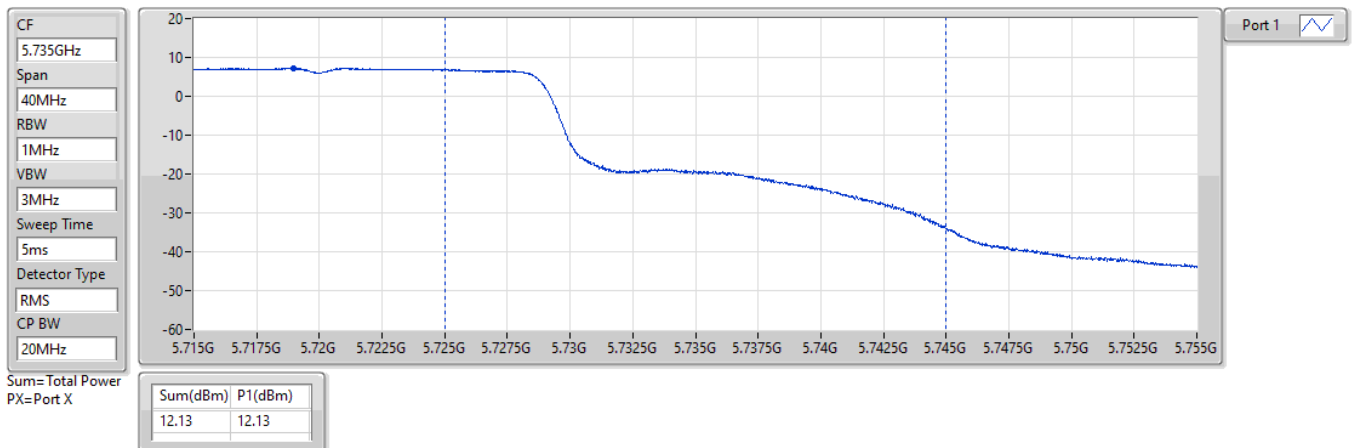
5720MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11n HT20_Nss1,(MCS0)_1TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

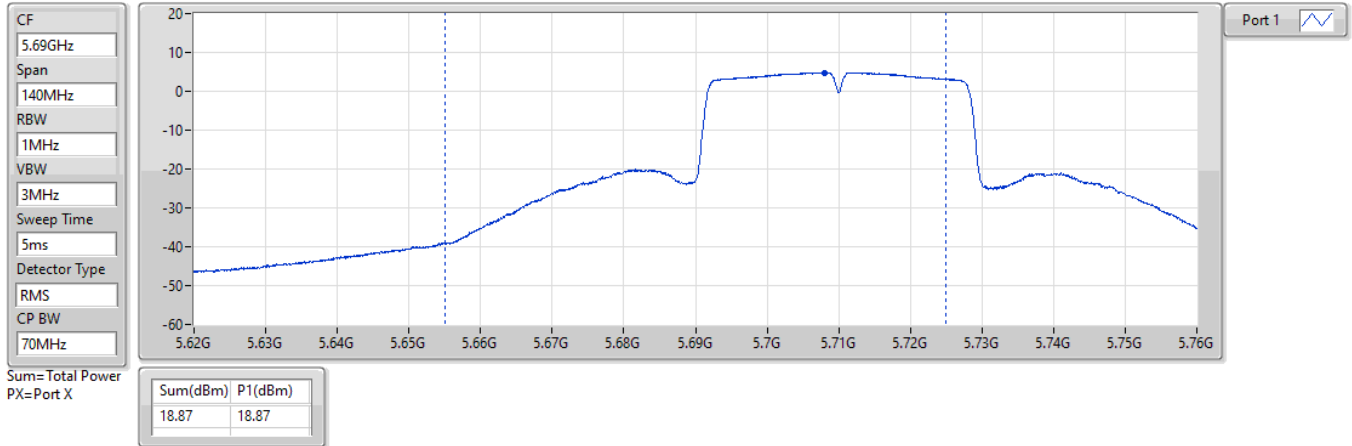




5.47-5.725GHz_802.11n HT40_Nss1,(MCS0)_1TX

AV Power

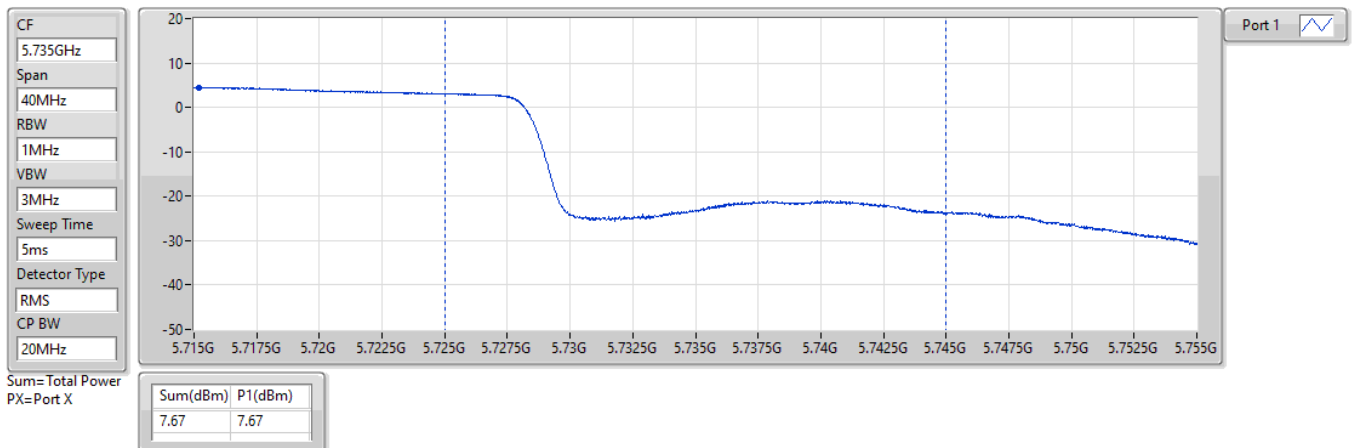
5710MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11n HT40_Nss1,(MCS0)_1TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TX



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	6.72	11.71
802.11n HT20_Nss1,(MCS0)_1TX	5.78	10.77
802.11n HT40_Nss1,(MCS0)_1TX	3.90	8.89
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	6.80	11.73
802.11n HT20_Nss1,(MCS0)_1TX	5.93	10.86
802.11n HT40_Nss1,(MCS0)_1TX	3.56	8.49
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	6.62	11.03
802.11n HT20_Nss1,(MCS0)_1TX	5.91	10.32
802.11n HT40_Nss1,(MCS0)_1TX	3.75	8.16
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	5.09	9.57
802.11n HT20_Nss1,(MCS0)_1TX	4.70	9.18
802.11n HT40_Nss1,(MCS0)_1TX	2.19	6.67

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



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5180MHz	Pass	4.99	6.21	6.21	11.00	11.20	17.00
5200MHz	Pass	4.99	6.54	6.54	11.00	11.53	17.00
5240MHz	Pass	4.99	6.72	6.72	11.00	11.71	17.00
5260MHz	Pass	4.93	6.78	6.78	11.00	11.71	17.00
5300MHz	Pass	4.93	6.80	6.80	11.00	11.73	17.00
5320MHz	Pass	4.93	6.13	6.13	11.00	11.06	17.00
5500MHz	Pass	4.41	3.60	3.60	11.00	8.01	17.00
5580MHz	Pass	4.41	5.99	5.99	11.00	10.40	17.00
5700MHz	Pass	4.41	3.50	3.50	11.00	7.91	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	4.41	6.62	6.62	11.00	11.03	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	4.48	4.56	4.56	30.00	9.04	36.00
5745MHz	Pass	4.48	5.09	5.09	30.00	9.57	36.00
5785MHz	Pass	4.48	5.05	5.05	30.00	9.53	36.00
5825MHz	Pass	4.48	4.53	4.53	30.00	9.01	36.00
802.11n HT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5180MHz	Pass	4.99	5.66	5.66	11.00	10.65	17.00
5200MHz	Pass	4.99	5.63	5.63	11.00	10.62	17.00
5240MHz	Pass	4.99	5.78	5.78	11.00	10.77	17.00
5260MHz	Pass	4.93	5.92	5.92	11.00	10.85	17.00
5300MHz	Pass	4.93	5.93	5.93	11.00	10.86	17.00
5320MHz	Pass	4.93	5.90	5.90	11.00	10.83	17.00
5500MHz	Pass	4.41	3.80	3.80	11.00	8.21	17.00
5580MHz	Pass	4.41	5.61	5.61	11.00	10.02	17.00
5700MHz	Pass	4.41	2.17	2.17	11.00	6.58	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	4.41	5.91	5.91	11.00	10.32	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	4.48	3.92	3.92	30.00	8.40	36.00
5745MHz	Pass	4.48	4.70	4.70	30.00	9.18	36.00
5785MHz	Pass	4.48	4.69	4.69	30.00	9.17	36.00
5825MHz	Pass	4.48	4.46	4.46	30.00	8.94	36.00
802.11n HT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5190MHz	Pass	4.99	0.91	0.91	11.00	5.90	17.00
5230MHz	Pass	4.99	3.90	3.90	11.00	8.89	17.00
5270MHz	Pass	4.93	3.56	3.56	11.00	8.49	17.00
5310MHz	Pass	4.93	1.26	1.26	11.00	6.19	17.00
5510MHz	Pass	4.41	-1.33	-1.33	11.00	3.08	17.00
5590MHz	Pass	4.41	3.75	3.75	11.00	8.16	17.00
5670MHz	Pass	4.41	2.37	2.37	11.00	6.78	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	4.41	3.50	3.50	11.00	7.91	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	4.48	0.22	0.22	30.00	4.70	36.00
5755MHz	Pass	4.48	2.19	2.19	30.00	6.67	36.00
5795MHz	Pass	4.48	2.07	2.07	30.00	6.55	36.00



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

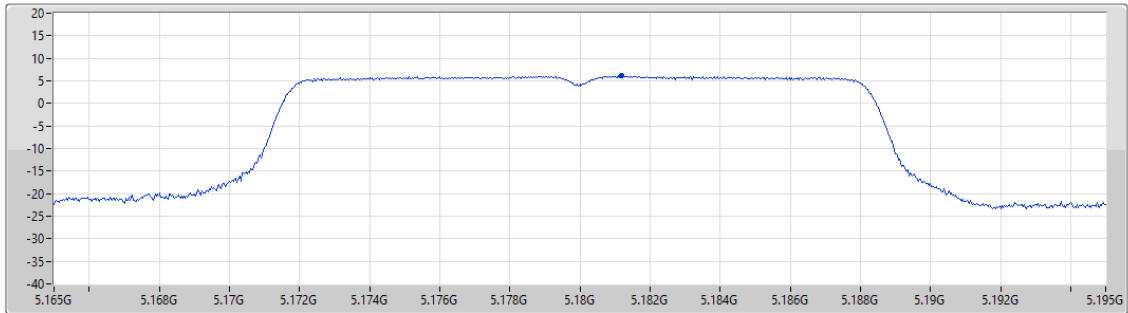
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5180MHz

CF
5.18GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



Port 1

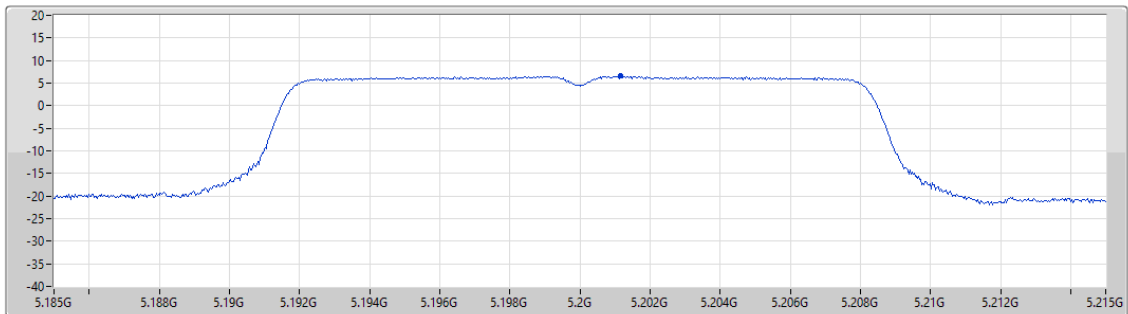
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.21	6.21	6.21

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5200MHz

CF
5.2GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.54	6.54	6.54

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5240MHz

CF
5.24GHz

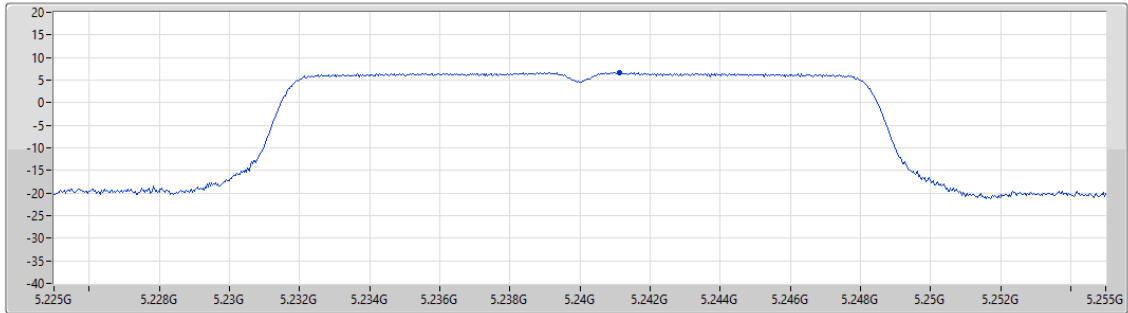
Span
30MHz

RBW
1MHz

VBW
3MHz

Sweep Time
1.01ms

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.72	6.72	6.72

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5260MHz

CF
5.26GHz

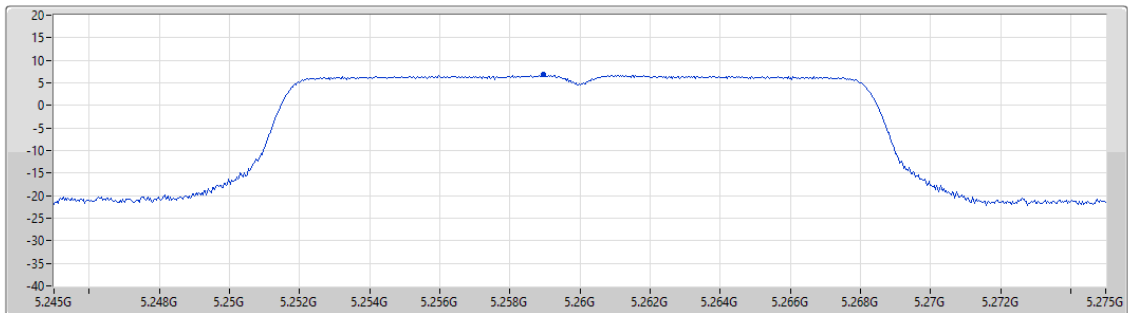
Span
30MHz

RBW
1MHz

VBW
3MHz

Sweep Time
1.01ms

Detector Type
RMS



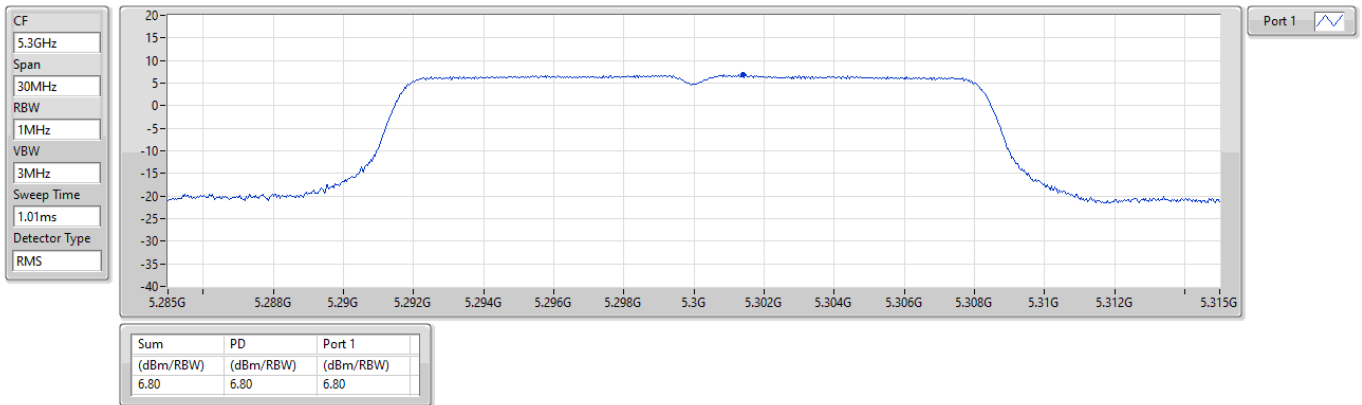
Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.78	6.78	6.78

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

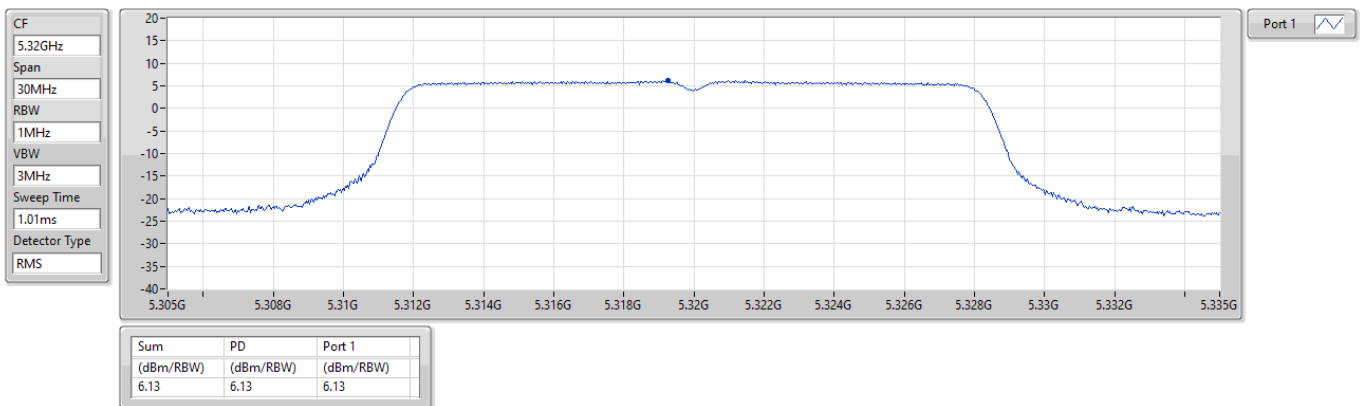
5300MHz



5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5320MHz



5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5500MHz

CF
5.5GHz

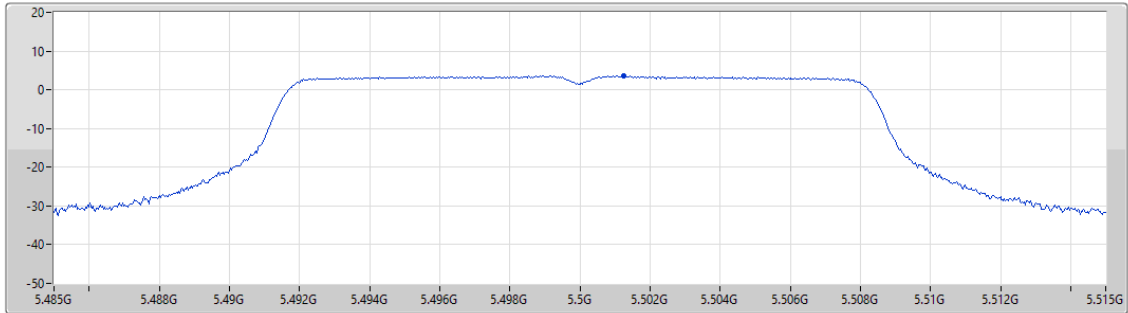
Span
30MHz

RBW
1MHz

VBW
3MHz

Sweep Time
1.01ms

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.60	3.60	3.60

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5580MHz

CF
5.58GHz

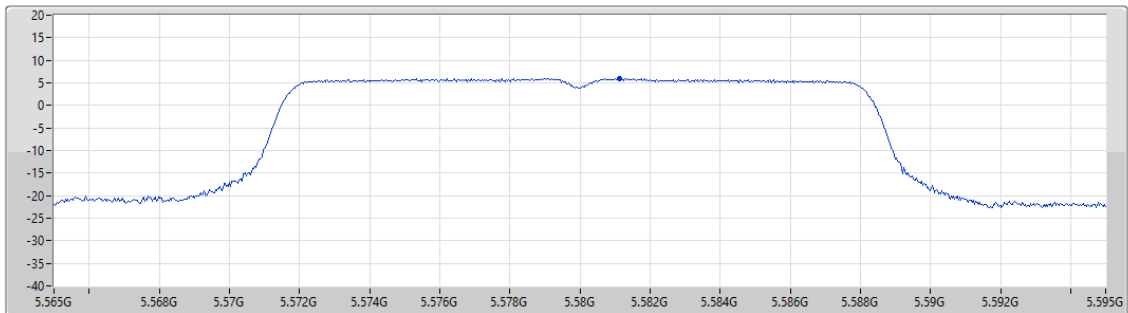
Span
30MHz

RBW
1MHz

VBW
3MHz

Sweep Time
1.01ms

Detector Type
RMS



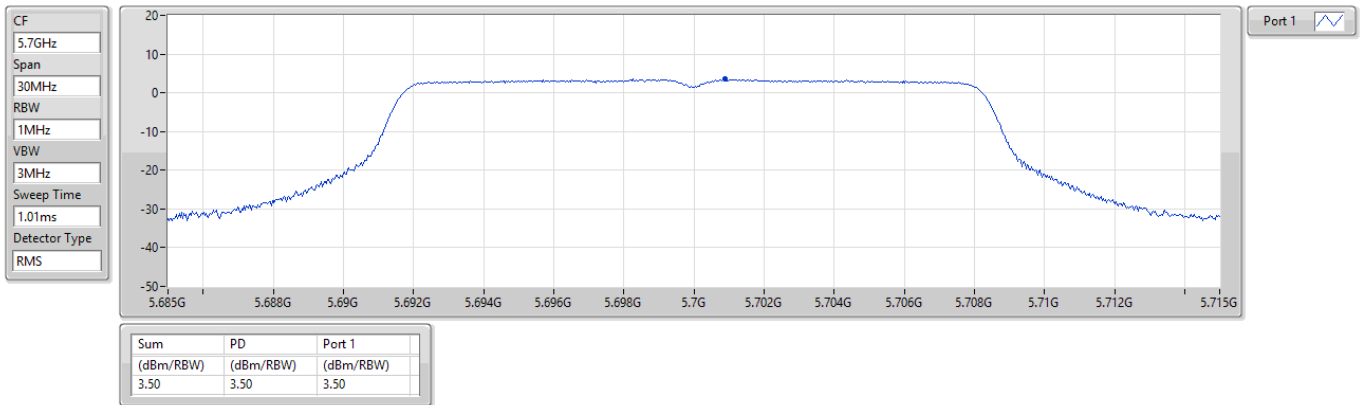
Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.99	5.99	5.99

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

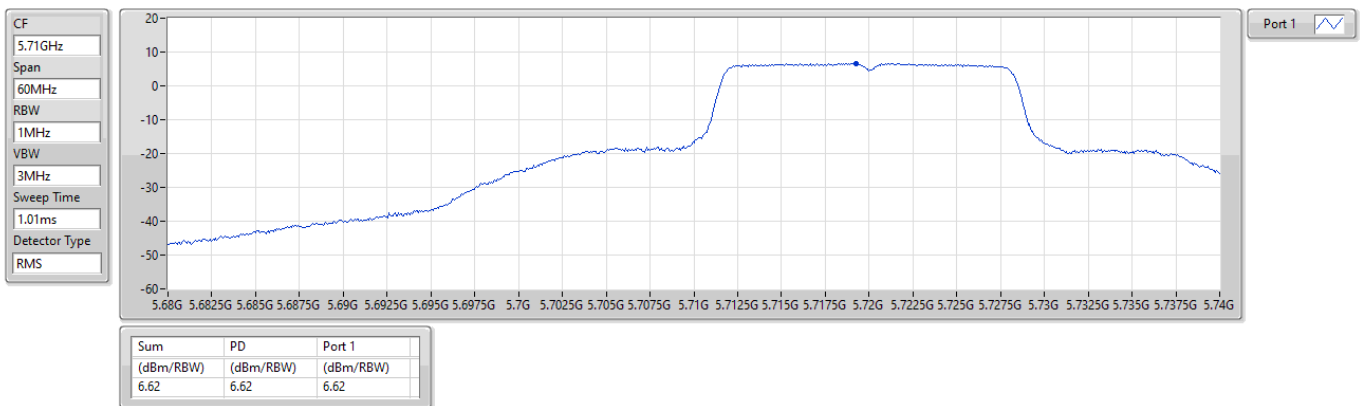
5700MHz



5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

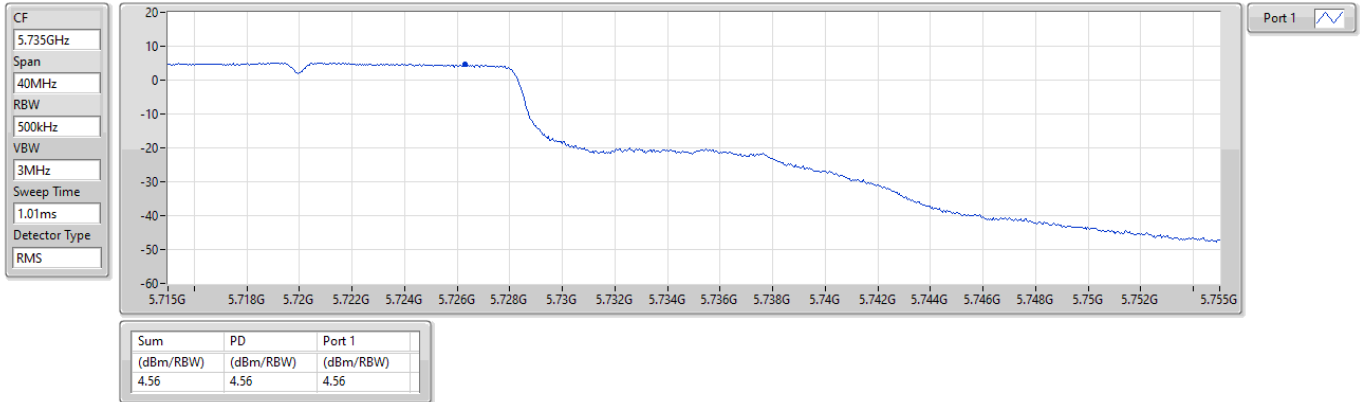
5720MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

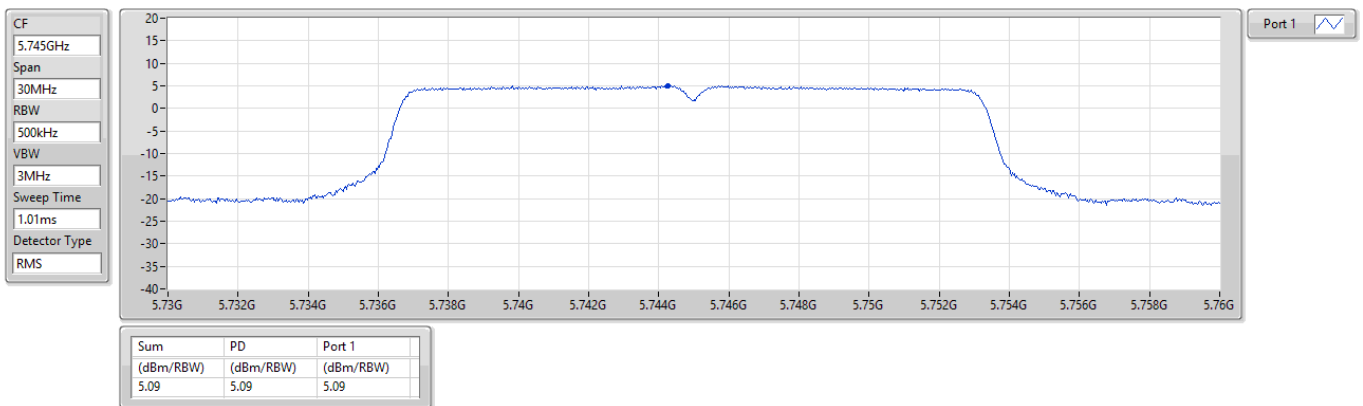
5720MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

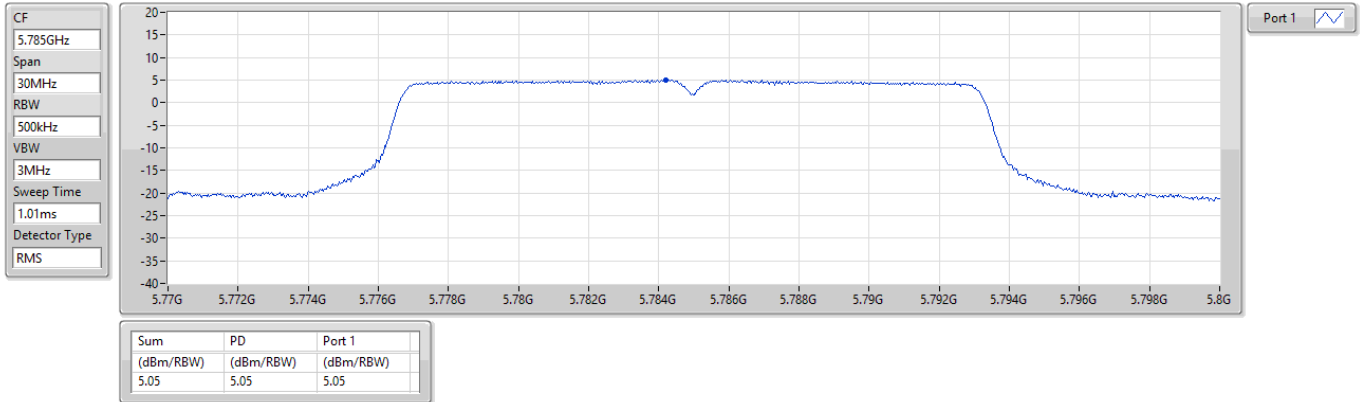
5745MHz



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

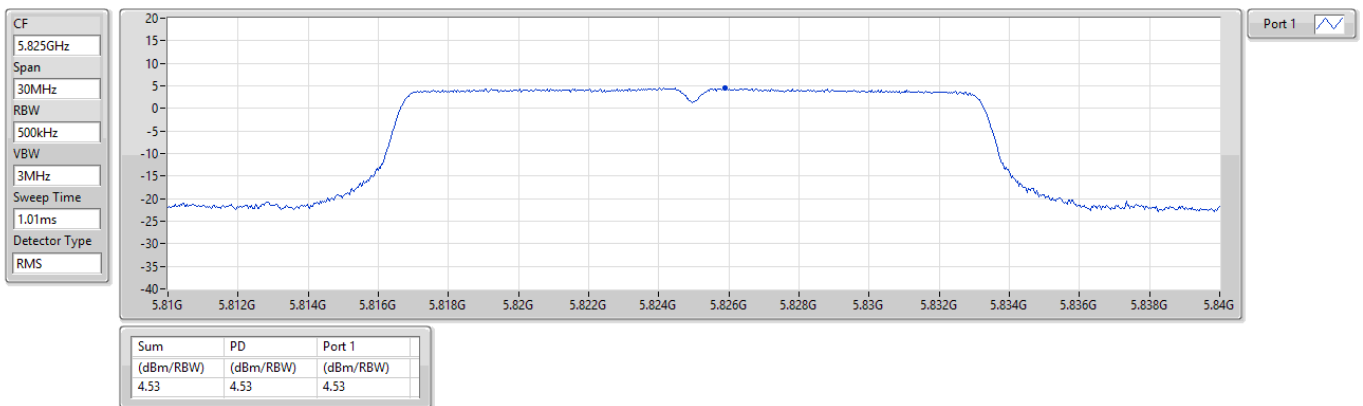
5785MHz



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5825MHz

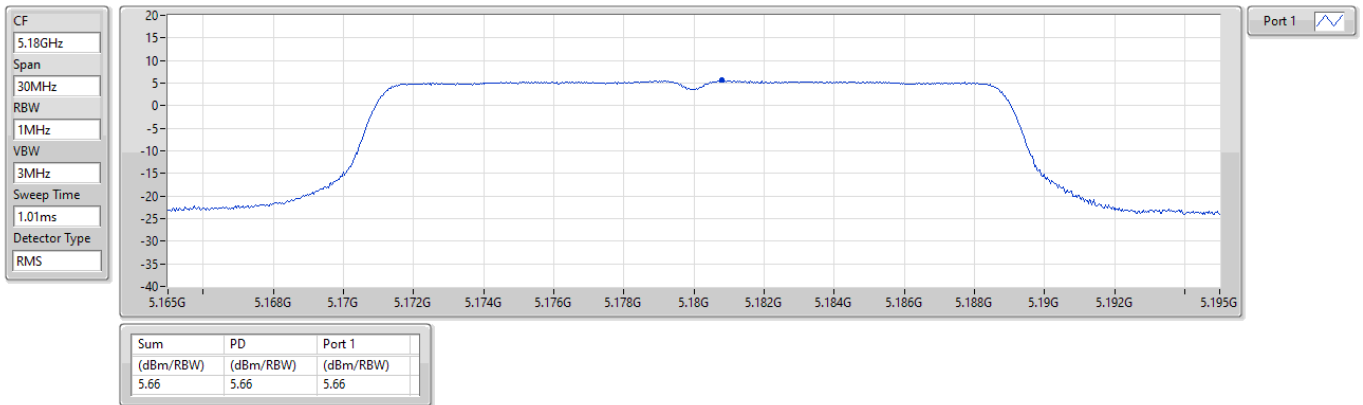




5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_1TX

PSD

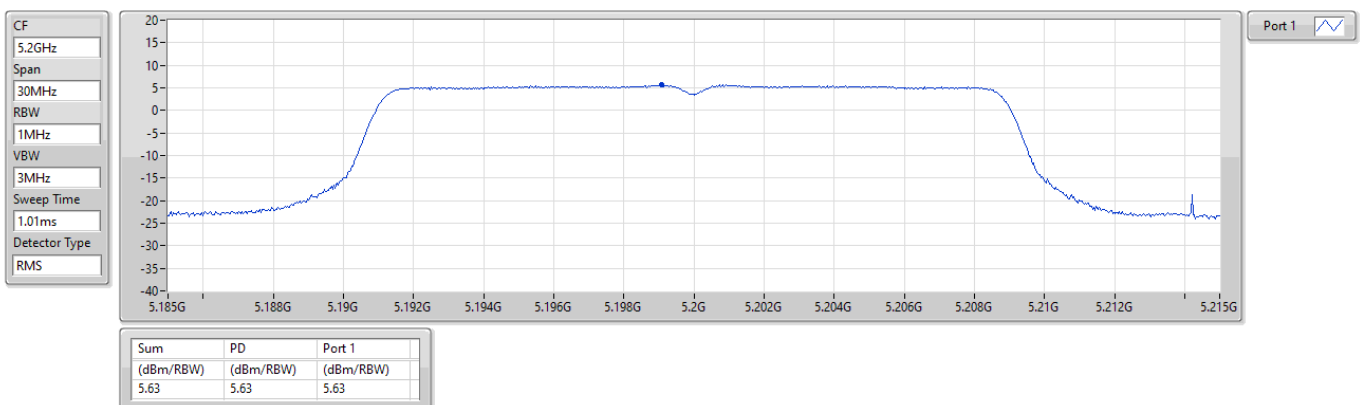
5180MHz



5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_1TX

PSD

5200MHz

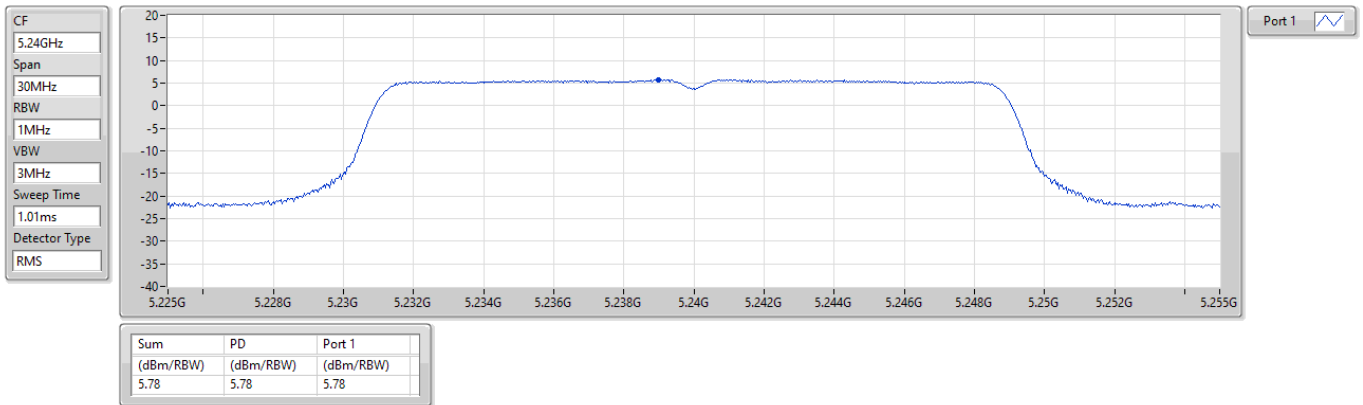




5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_1TX

PSD

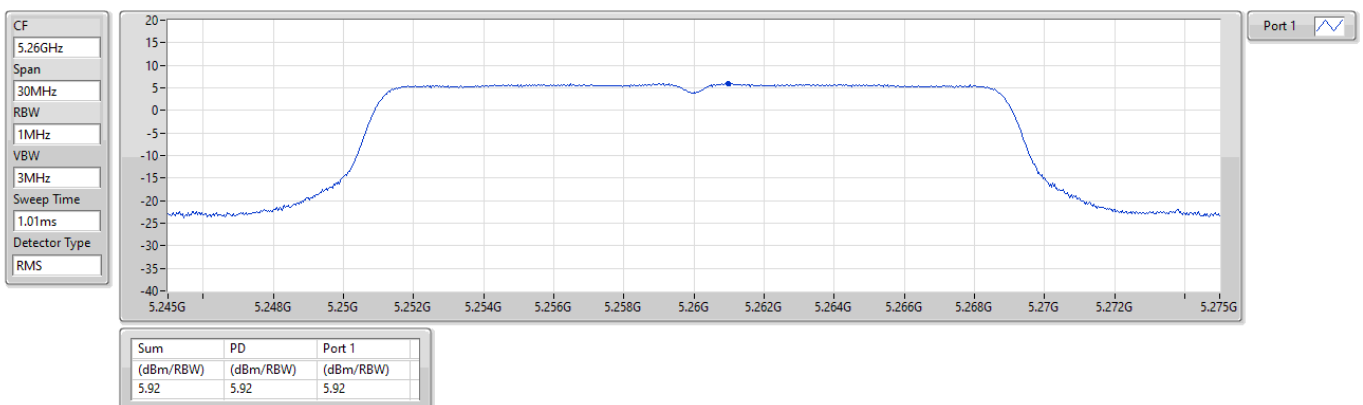
5240MHz



5.25-5.35GHz_802.11n HT20_Nss1,(MCS0)_1TX

PSD

5260MHz



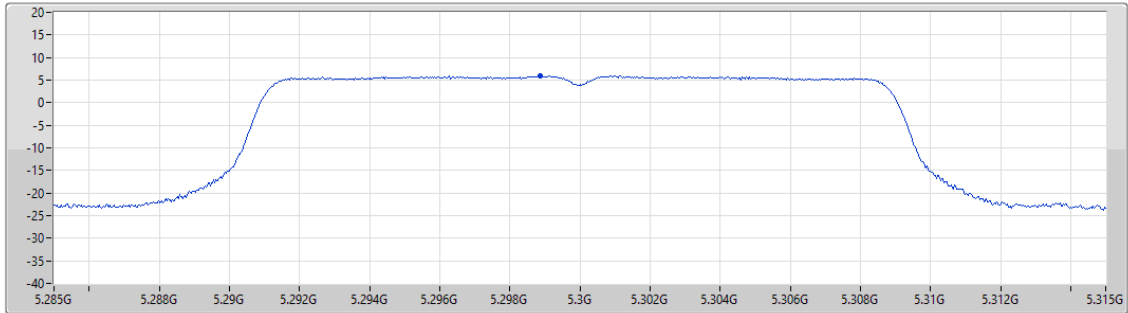


5.25-5.35GHz_802.11n HT20_Nss1,(MCS0)_1TX

PSD

5300MHz

CF
5.3GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



Port 1

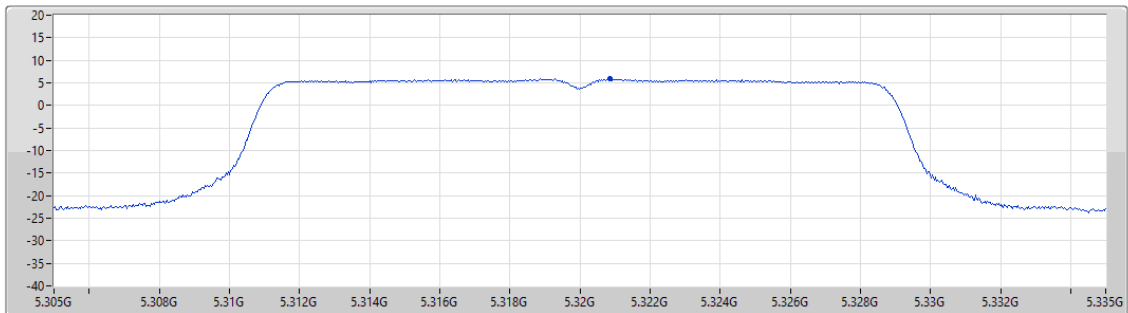
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.93	5.93	5.93

5.25-5.35GHz_802.11n HT20_Nss1,(MCS0)_1TX

PSD

5320MHz

CF
5.32GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



Port 1

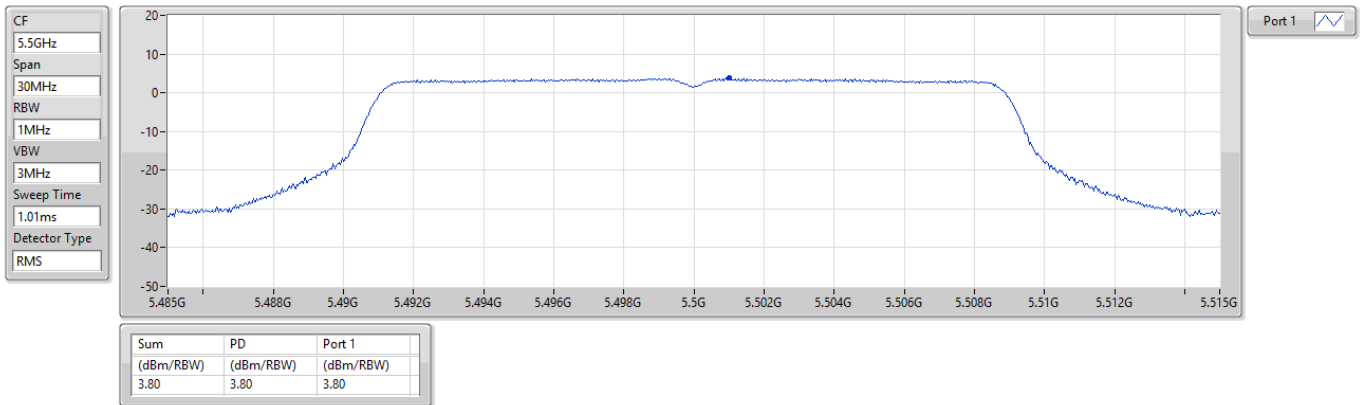
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.90	5.90	5.90



5.47-5.725GHz_802.11n HT20_Nss1,(MCS0)_1TX

PSD

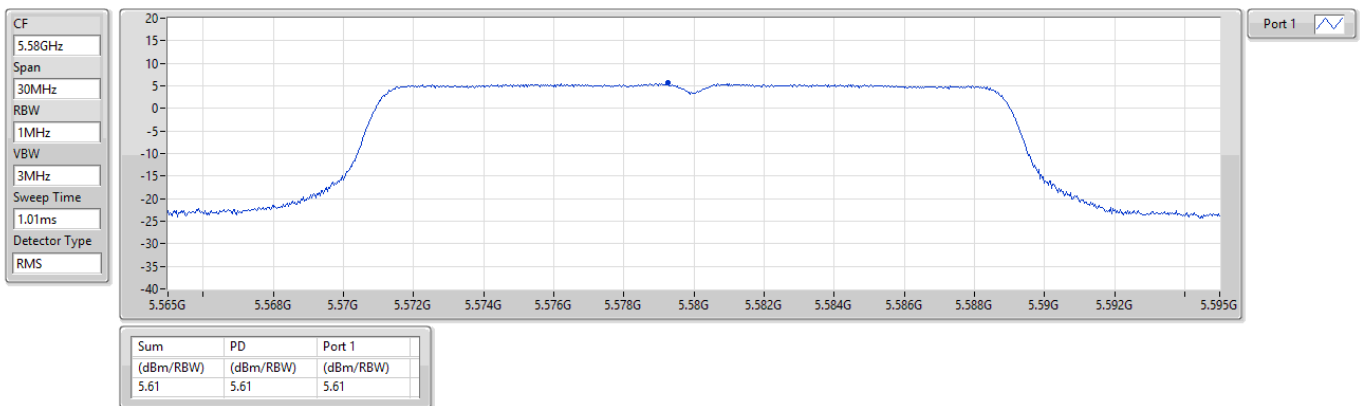
5500MHz



5.47-5.725GHz_802.11n HT20_Nss1,(MCS0)_1TX

PSD

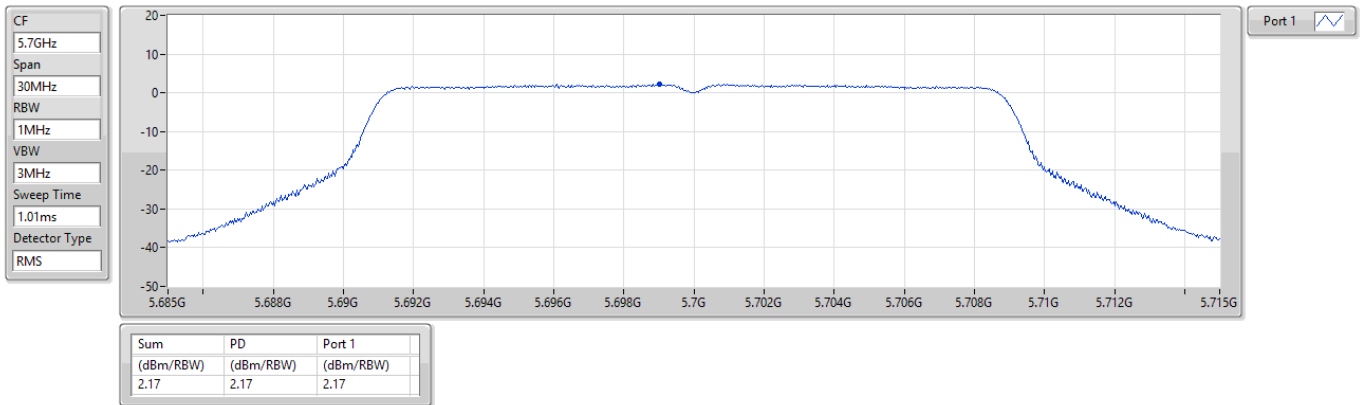
5580MHz



5.47-5.725GHz_802.11n HT20_Nss1,(MCS0)_1TX

PSD

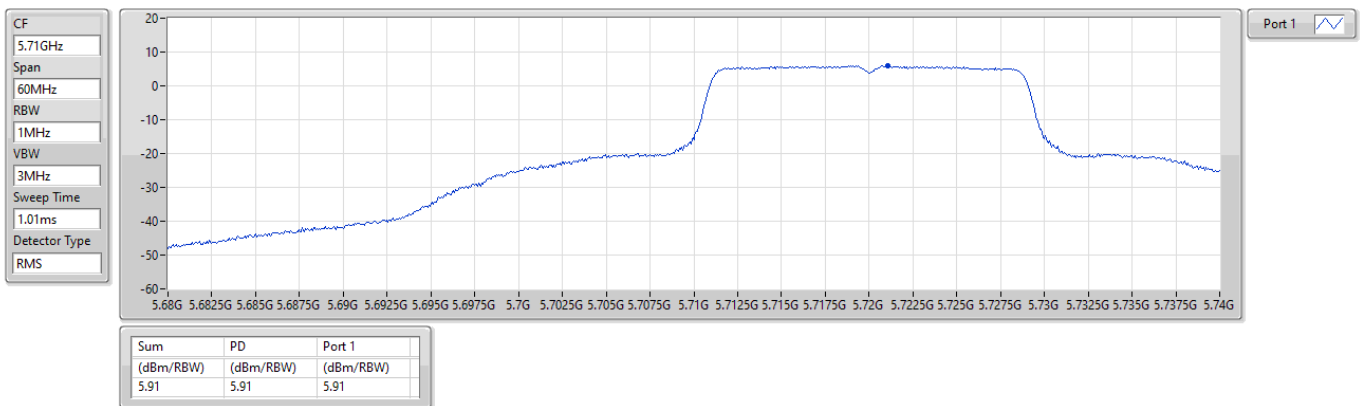
5700MHz



5.47-5.725GHz_802.11n HT20_Nss1,(MCS0)_1TX

PSD

5720MHz Straddle 5.47-5.725GHz

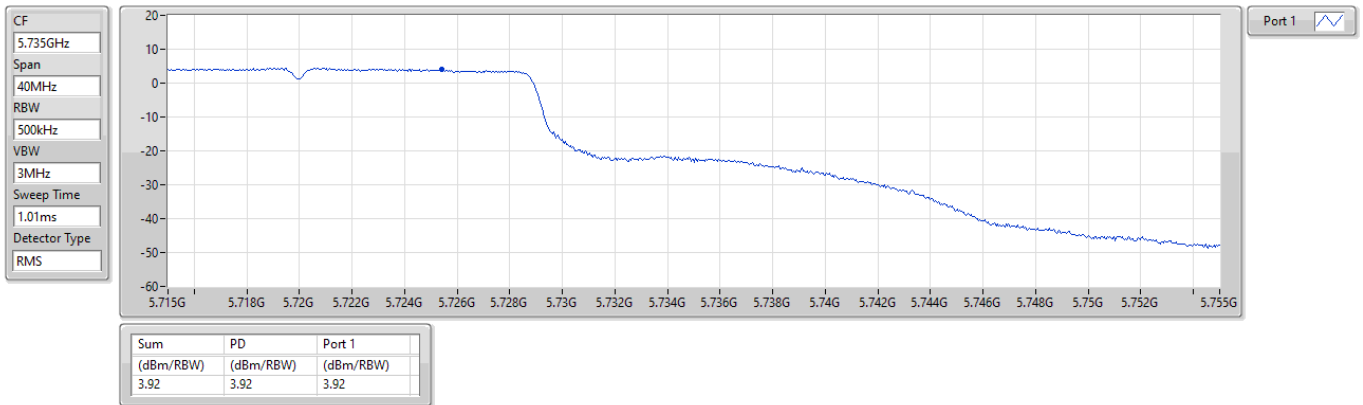




5.725-5.85GHz_802.11n HT20_Nss1,(MCS0)_1TX

PSD

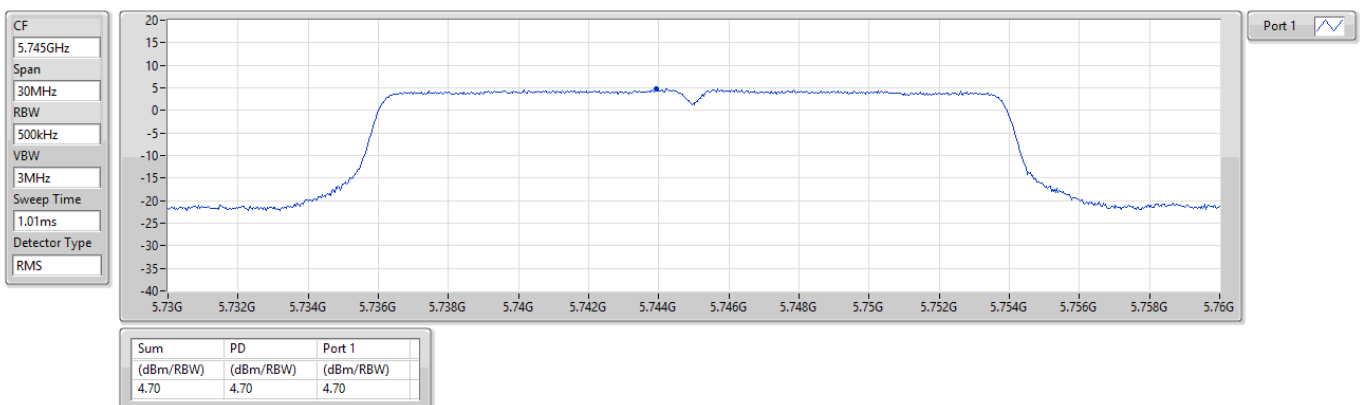
5720MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11n HT20_Nss1,(MCS0)_1TX

PSD

5745MHz

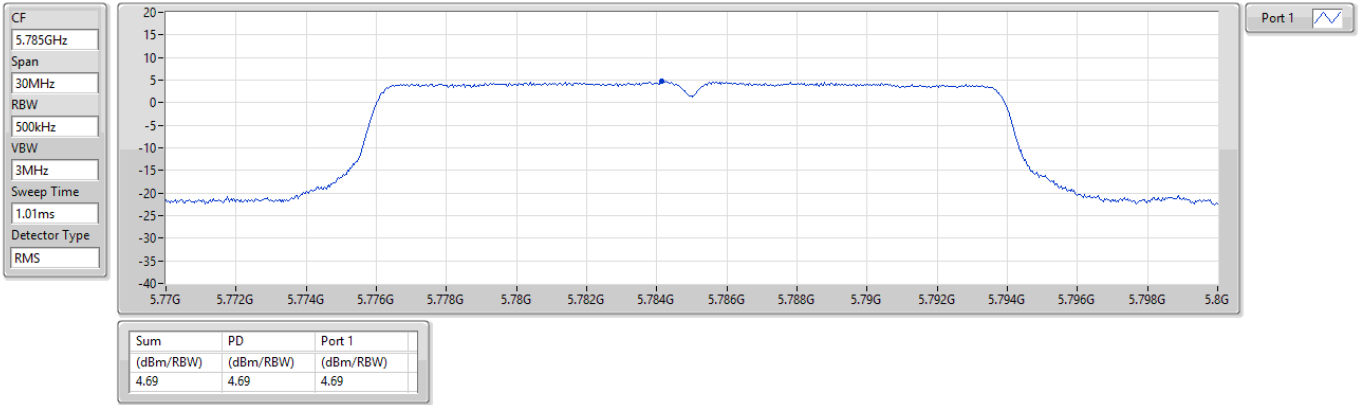




5.725-5.85GHz_802.11n HT20_Nss1,(MCS0)_1TX

PSD

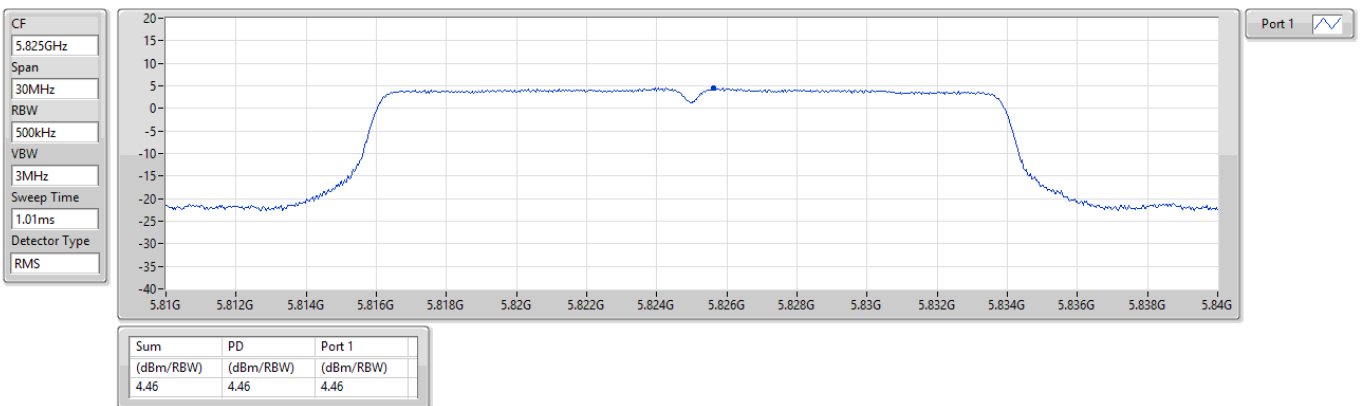
5785MHz



5.725-5.85GHz_802.11n HT20_Nss1,(MCS0)_1TX

PSD

5825MHz

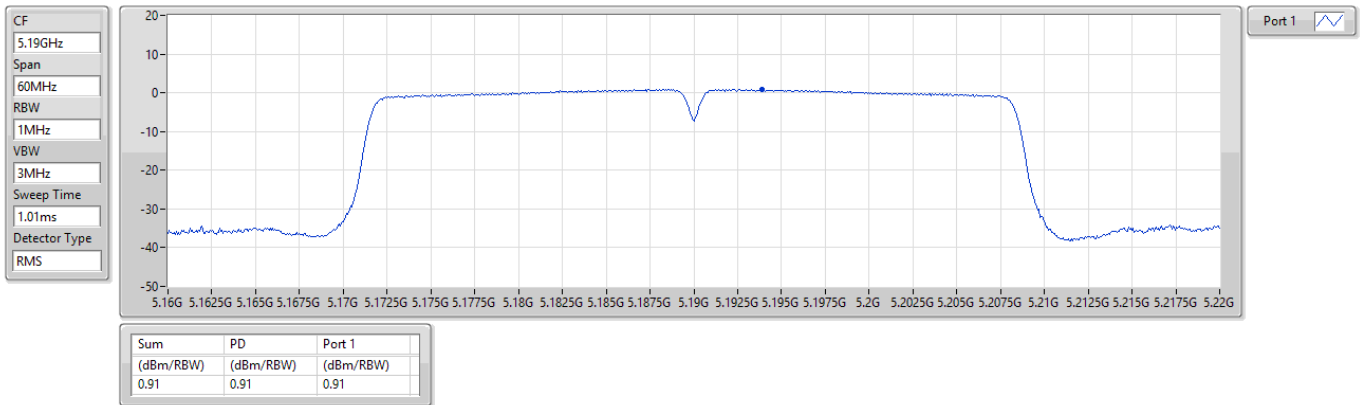




5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_1TX

PSD

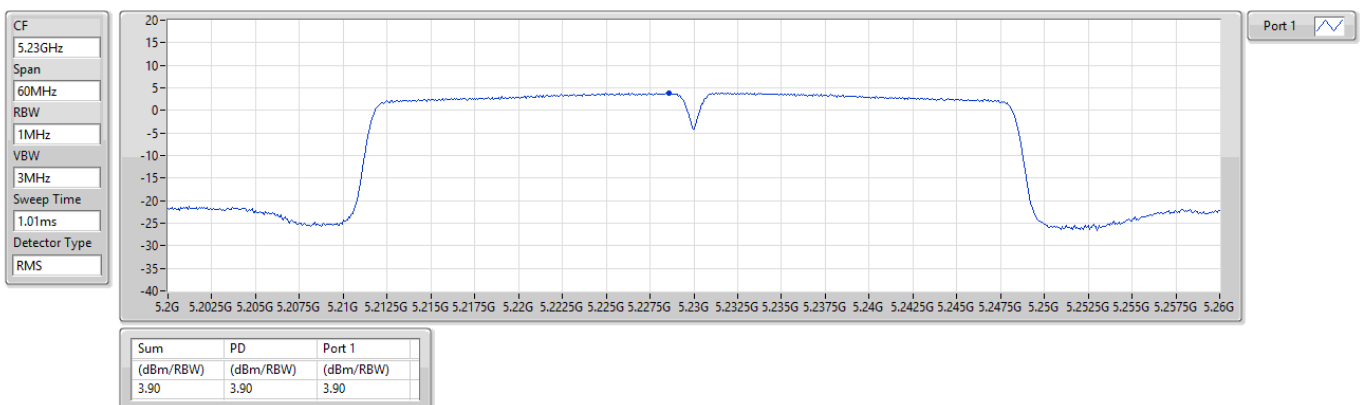
5190MHz



5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_1TX

PSD

5230MHz

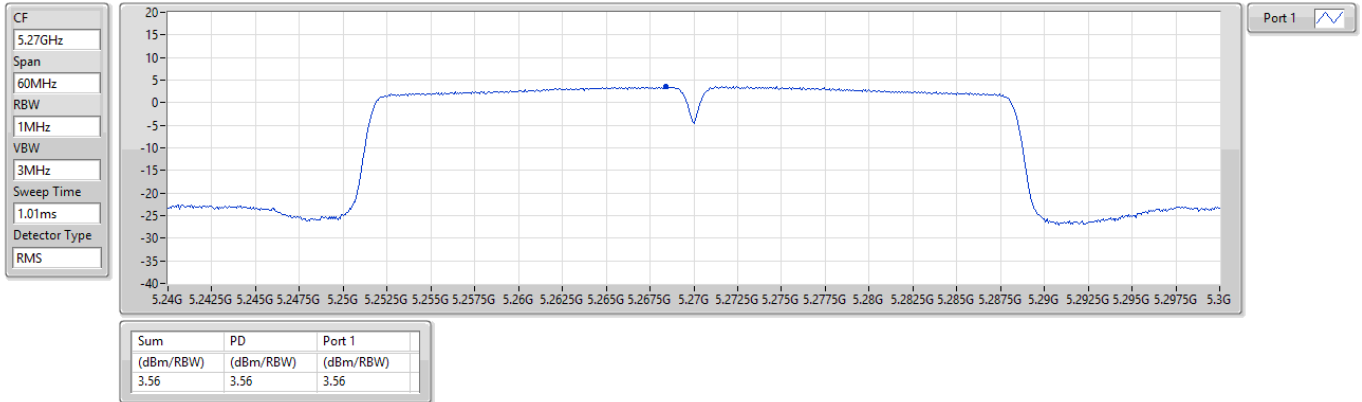




5.25-5.35GHz_802.11n HT40_Nss1,(MCS0)_1TX

PSD

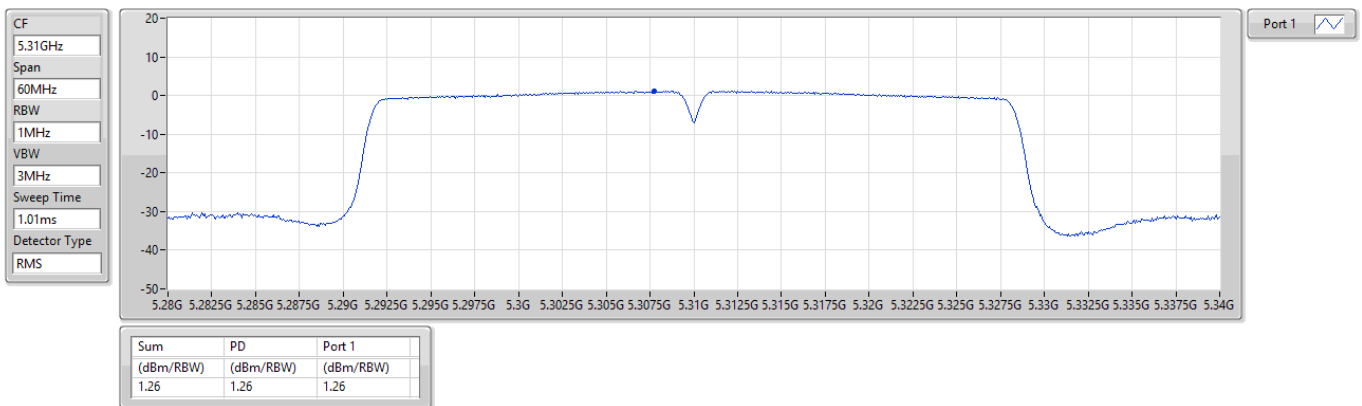
5270MHz



5.25-5.35GHz_802.11n HT40_Nss1,(MCS0)_1TX

PSD

5310MHz

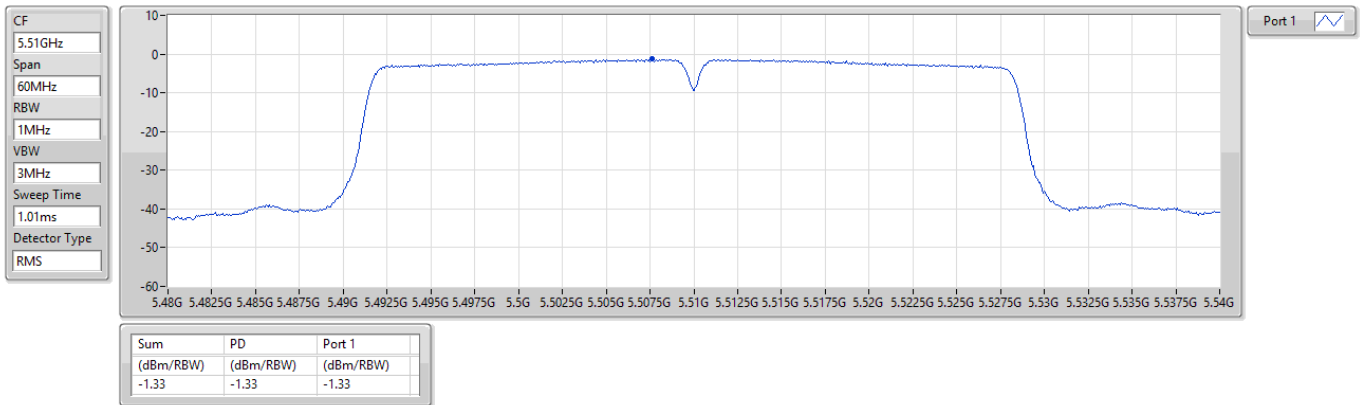




5.47-5.725GHz_802.11n HT40_Nss1,(MCS0)_1TX

PSD

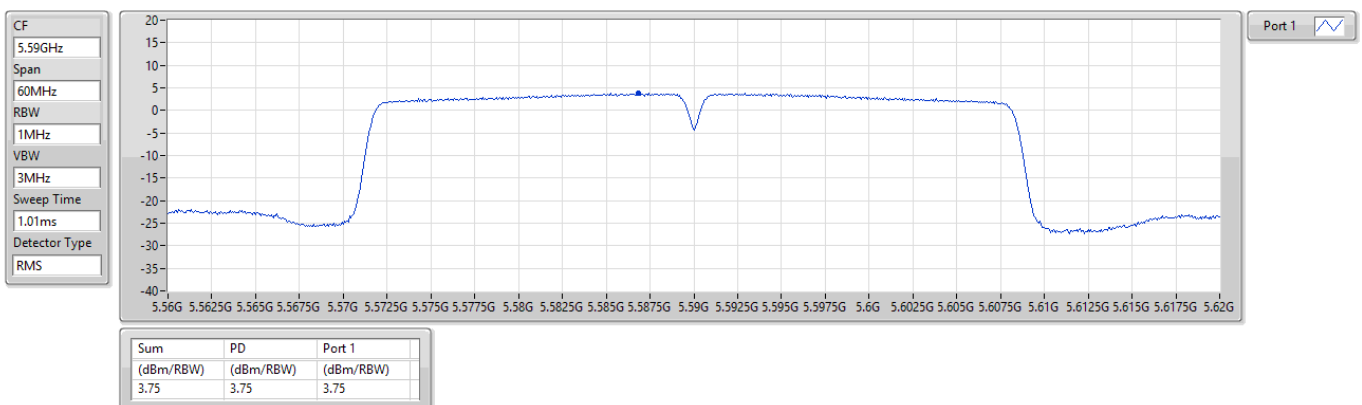
5510MHz



5.47-5.725GHz_802.11n HT40_Nss1,(MCS0)_1TX

PSD

5590MHz

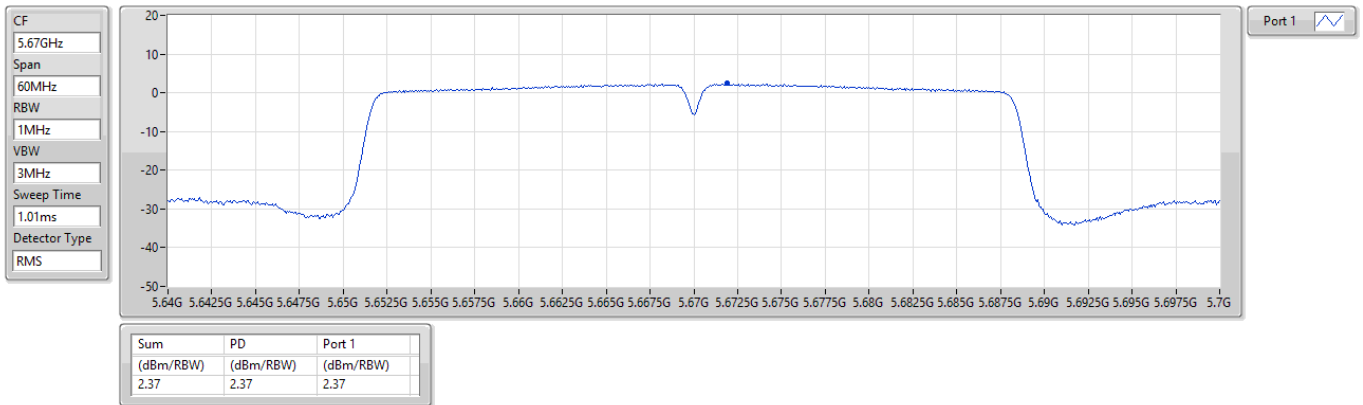




5.47-5.725GHz_802.11n HT40_Nss1,(MCS0)_1TX

PSD

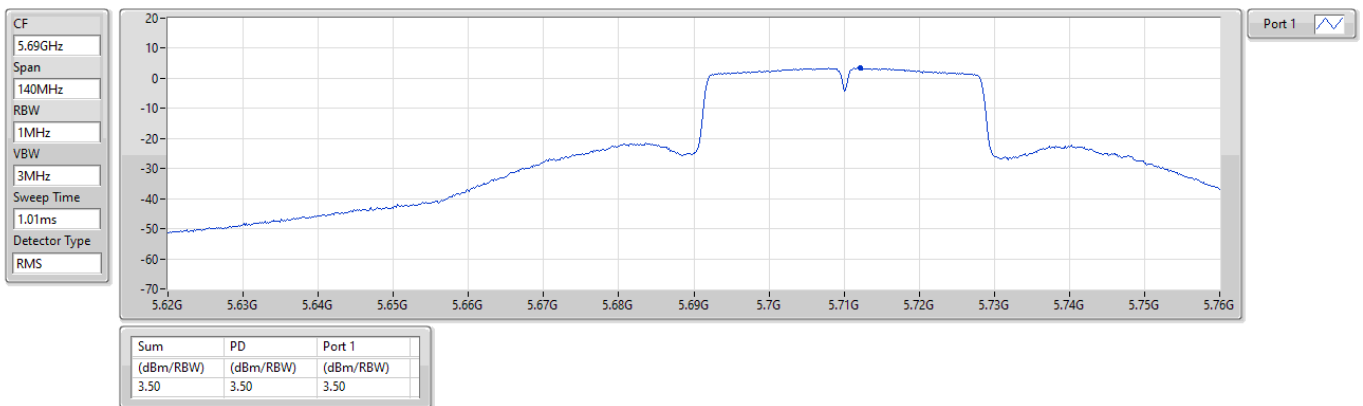
5670MHz



5.47-5.725GHz_802.11n HT40_Nss1,(MCS0)_1TX

PSD

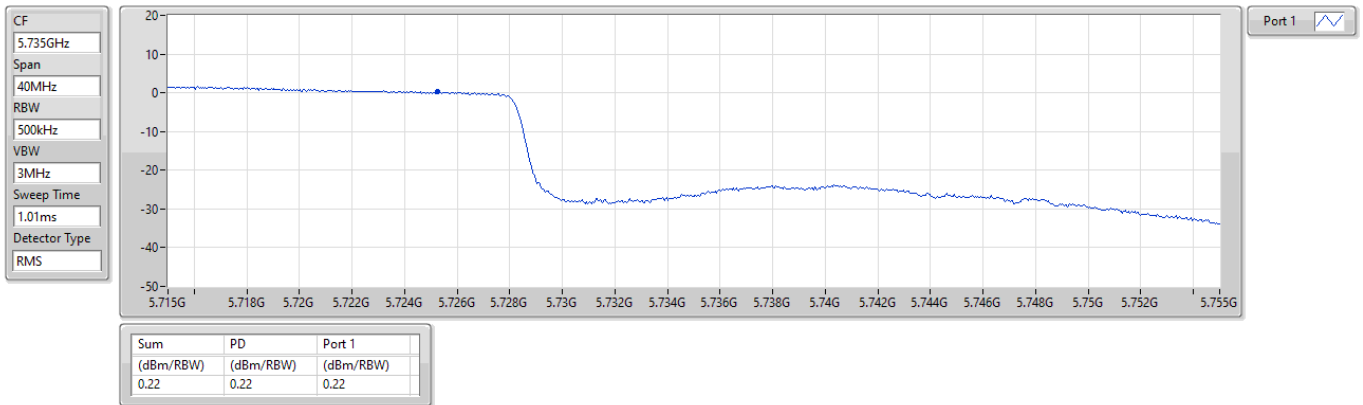
5710MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11n HT40_Nss1,(MCS0)_1TX

PSD

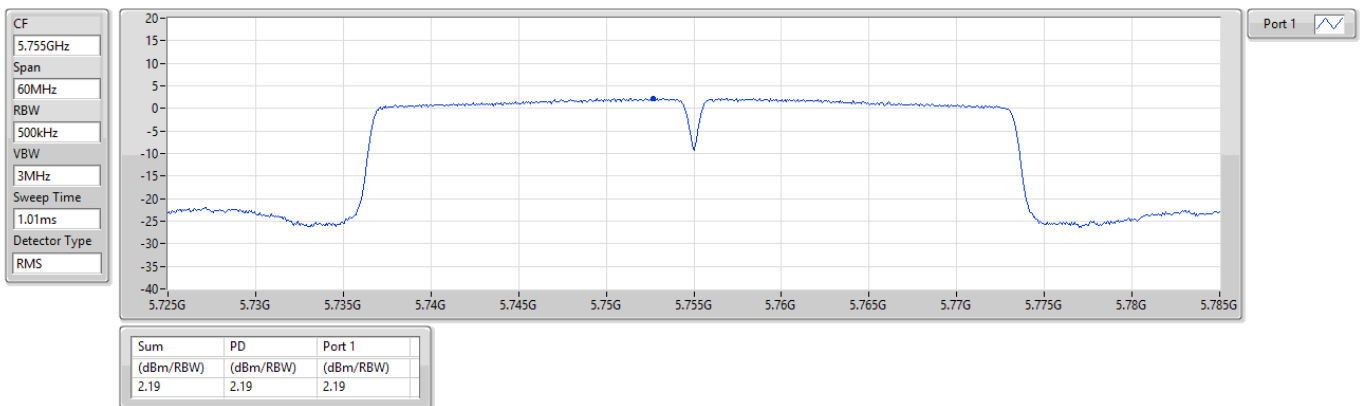
5710MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11n HT40_Nss1,(MCS0)_1TX

PSD

5755MHz



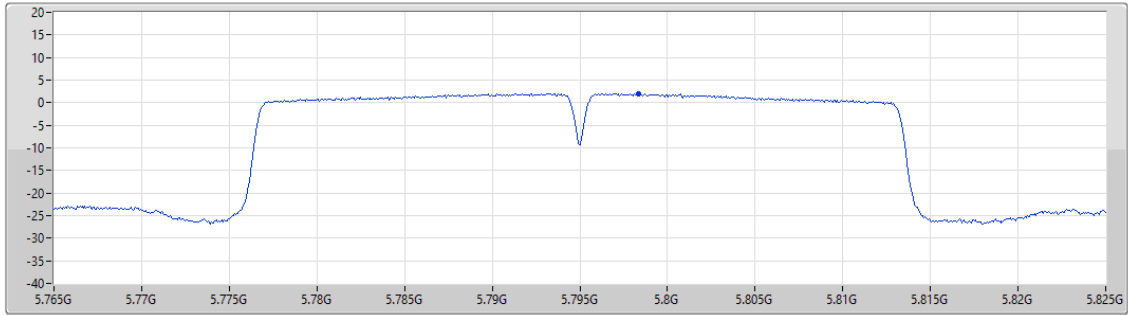


5.725-5.85GHz_802.11n_HT40_Nss1,(MCS0)_1TX

PSD

5795MHz

CF
5.795GHz
Span
60MHz
RBW
500kHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



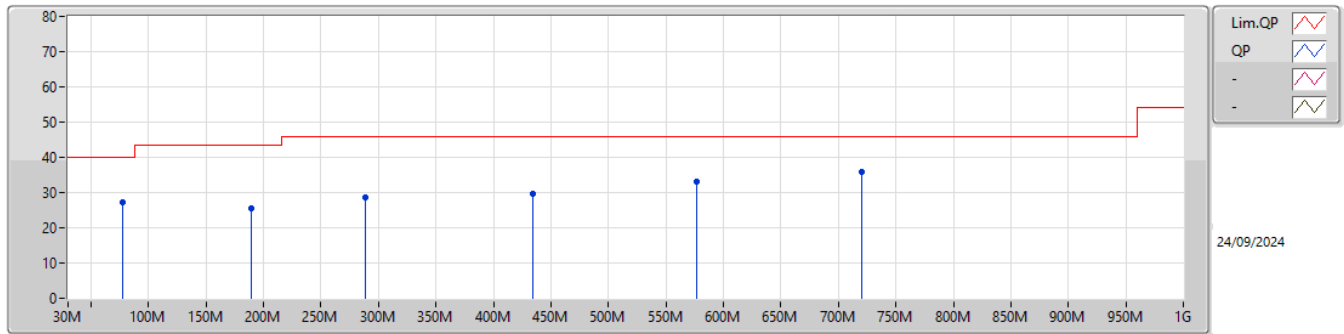
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.07	2.07	2.07



Summary

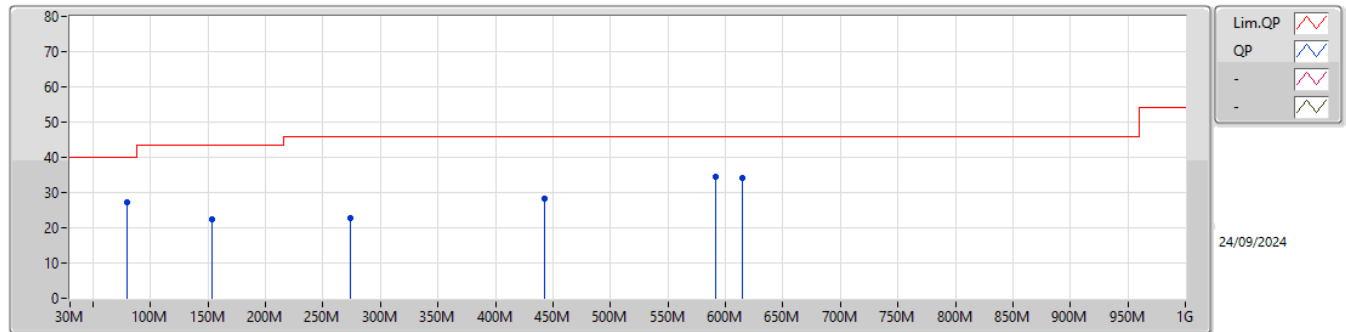
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	PK	720.8M	35.98	46.00	-10.02	Horizontal
Mode 2	Pass	PK	891.2M	35.12	46.00	-10.88	Horizontal

Mode 1



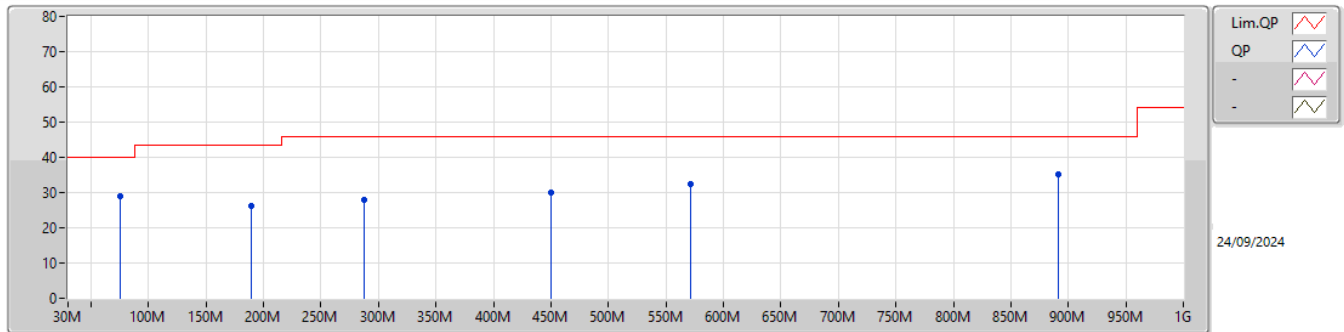
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	77.3M	27.22	40.00	-12.78	-12.99	3	Horizontal	-	-	-	40.21	14.38	0.82	28.19		
PK	188.9M	25.36	43.50	-18.14	-11.15	3	Horizontal	-	-	-	36.51	15.82	1.30	28.27		
PK	288.5M	28.56	46.00	-17.44	-8.25	3	Horizontal	-	-	-	36.81	18.37	1.62	28.24		
PK	434.6M	29.66	46.00	-16.34	-4.55	3	Horizontal	-	-	-	34.21	21.68	1.95	28.18		
PK	576.3M	33.05	46.00	-12.95	-1.54	3	Horizontal	-	-	-	34.59	24.25	2.39	28.18		
PK	720.8M	35.98	46.00	-10.02	0.98	3	Horizontal	-	-	-	35.00	26.05	2.90	27.97		

Mode 1



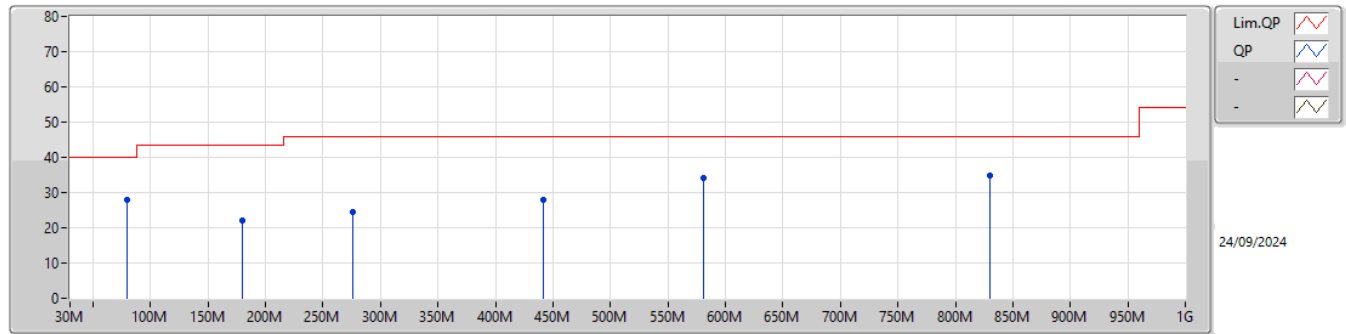
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	80M	27.35	40.00	-12.65	-13.55	3	Vertical	-	-	-	40.90	13.80	0.84	28.19		
PK	153M	22.28	43.50	-21.22	-8.80	3	Vertical	-	-	-	31.08	18.30	1.16	28.26		
PK	273.4M	22.76	46.00	-23.24	-8.74	3	Vertical	-	-	-	31.50	17.94	1.56	28.24		
PK	443M	28.24	46.00	-17.76	-4.35	3	Vertical	-	-	-	32.59	21.86	1.97	28.18		
PK	591.4M	34.41	46.00	-11.59	-1.21	3	Vertical	-	-	-	35.62	24.53	2.44	28.18		
PK	614.4M	34.20	46.00	-11.80	-0.46	3	Vertical	-	-	-	34.66	25.18	2.52	28.16		

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	75.8M	28.86	40.00	-11.14	-12.42	3	Horizontal	-	-	-	41.28	14.96	0.81	28.19		
PK	189M	26.27	43.50	-17.23	-11.17	3	Horizontal	-	-	-	37.44	15.80	1.30	28.27		
PK	287.8M	27.93	46.00	-18.07	-8.26	3	Horizontal	-	-	-	36.19	18.36	1.62	28.24		
PK	450.5M	30.00	46.00	-16.00	-4.10	3	Horizontal	-	-	-	34.10	22.10	1.99	28.19		
PK	571.1M	32.54	46.00	-13.46	-1.70	3	Horizontal	-	-	-	34.24	24.12	2.37	28.19		
PK	891.2M	35.12	46.00	-10.88	3.76	3	Horizontal	-	-	-	31.36	28.32	3.13	27.69		

Mode 2



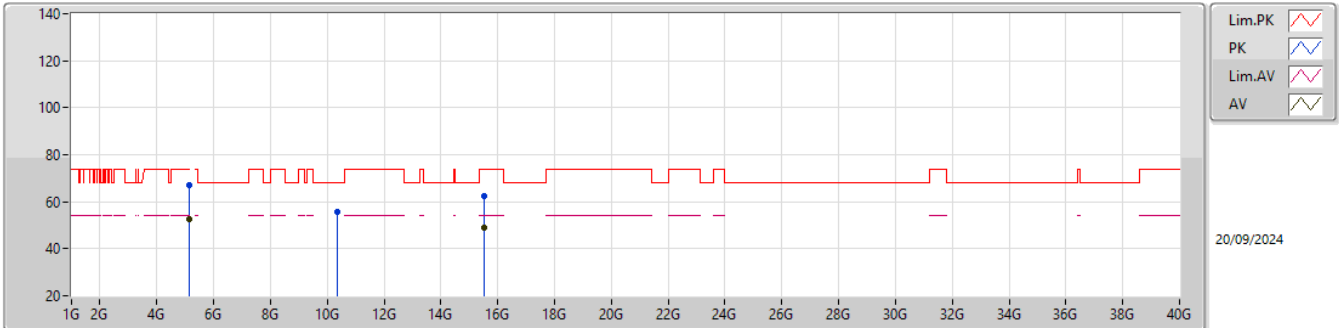
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	80M	28.05	40.00	-11.95	-13.55	3	Vertical	-	-	-	41.60	13.80	0.84	28.19		
PK	179.7M	22.11	43.50	-21.39	-10.17	3	Vertical	-	-	-	32.28	16.83	1.27	28.27		
PK	276.4M	24.46	46.00	-21.54	-8.60	3	Vertical	-	-	-	33.06	18.06	1.58	28.24		
PK	441.6M	27.84	46.00	-18.16	-4.38	3	Vertical	-	-	-	32.22	21.83	1.97	28.18		
PK	581.1M	34.25	46.00	-11.75	-1.35	3	Vertical	-	-	-	35.60	24.42	2.41	28.18		
PK	829.7M	34.84	46.00	-11.16	2.93	3	Vertical	-	-	-	31.91	27.69	3.03	27.79		

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.15G	52.77	54.00	-1.23	3	Vertical	315	1.99	-
802.11n HT20_Nss1,(MCS0)_1TX	Pass	AV	5.15G	52.70	54.00	-1.30	3	Vertical	342	1.46	-
802.11n HT40_Nss1,(MCS0)_1TX	Pass	AV	5.15G	52.91	54.00	-1.09	3	Vertical	285	1.83	-
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.35G	52.69	54.00	-1.31	3	Vertical	317	1.95	-
802.11n HT20_Nss1,(MCS0)_1TX	Pass	AV	5.35G	52.77	54.00	-1.23	3	Vertical	313	1.96	-
802.11n HT40_Nss1,(MCS0)_1TX	Pass	AV	5.35G	52.73	54.00	-1.27	3	Horizontal	17	3.04	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	5.47G	67.18	68.20	-1.02	3	Vertical	330	1.82	-
802.11n HT20_Nss1,(MCS0)_1TX	Pass	PK	5.47G	67.05	68.20	-1.15	3	Vertical	332	1.95	-
802.11n HT40_Nss1,(MCS0)_1TX	Pass	PK	5.725G	67.12	68.20	-1.08	3	Vertical	333	2.21	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	11.65G	52.86	54.00	-1.14	3	Horizontal	155	1.92	-
802.11n HT20_Nss1,(MCS0)_1TX	Pass	AV	11.65G	52.78	54.00	-1.22	3	Horizontal	165	1.93	-
802.11n HT40_Nss1,(MCS0)_1TX	Pass	AV	11.51G	50.47	54.00	-3.53	3	Horizontal	151	1.86	-

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

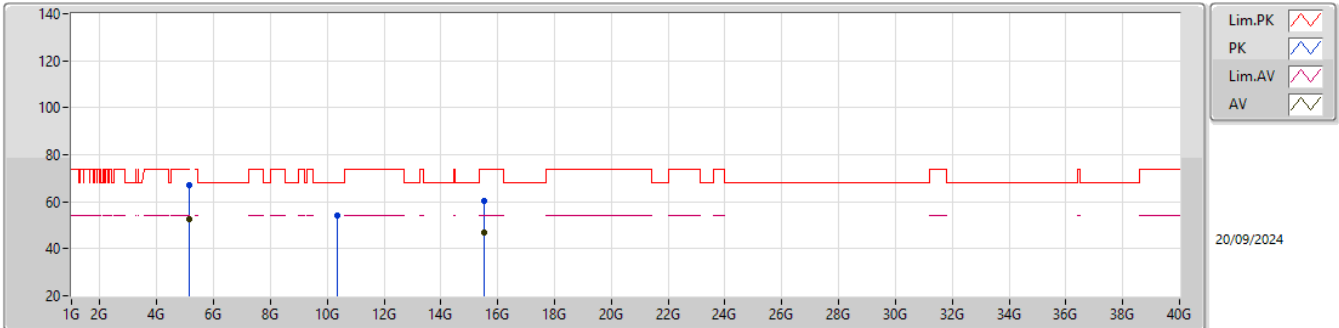
5180MHz_TX



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	5.15G	52.56	54.00	-1.44	52.22	3	Horizontal	30	3.69	-	32.00	7.04	38.70			
PK	5.15G	67.20	74.00	-6.80	66.86	3	Horizontal	30	3.69	-	32.00	7.04	38.70			
PK	10.36G	55.63	68.20	-12.57	48.23	3	Horizontal	211	1.47	-	39.70	9.78	42.08			
AV	15.54G	49.03	54.00	-4.97	45.06	3	Horizontal	2	1.42	-	38.34	11.30	45.67			
PK	15.54G	62.25	74.00	-11.75	58.28	3	Horizontal	2	1.42	-	38.34	11.30	45.67			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

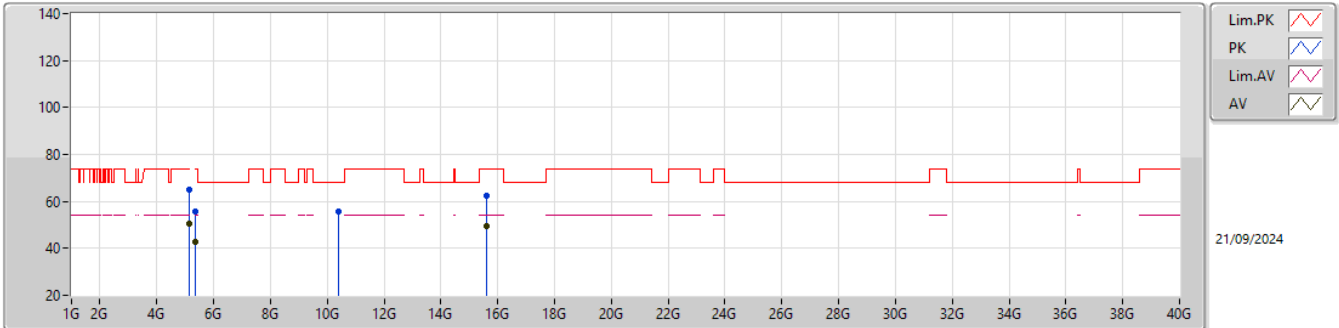
5180MHz_TX



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	5.15G	52.77	54.00	-1.23	52.43	3	Vertical	315	1.99	-	32.00	7.04	38.70			
PK	5.15G	67.22	74.00	-6.78	66.88	3	Vertical	315	1.99	-	32.00	7.04	38.70			
PK	10.36G	54.16	68.20	-14.04	46.76	3	Vertical	50	1.00	-	39.70	9.78	42.08			
AV	15.54G	47.13	54.00	-6.87	43.16	3	Vertical	303	2.07	-	38.34	11.30	45.67			
PK	15.54G	60.48	74.00	-13.52	56.51	3	Vertical	303	2.07	-	38.34	11.30	45.67			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

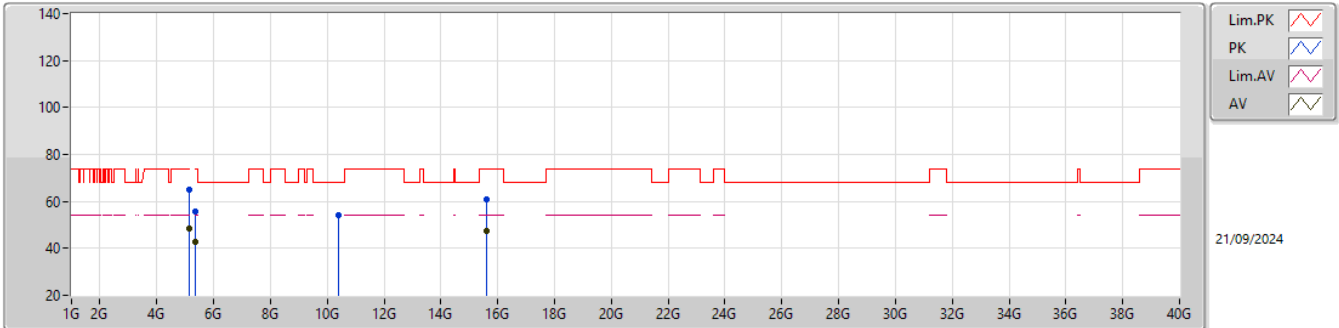
5200MHz_TX



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	5.15G	50.63	54.00	-3.37	50.29	3	Horizontal	193	3.16	-	32.00	7.04	38.70				
PK	5.15G	65.01	74.00	-8.99	64.67	3	Horizontal	193	3.16	-	32.00	7.04	38.70				
AV	5.35G	42.83	54.00	-11.17	43.08	3	Horizontal	17	3.15	-	31.30	7.23	38.78				
PK	5.35G	55.81	74.00	-18.19	56.06	3	Horizontal	17	3.15	-	31.30	7.23	38.78				
PK	10.4G	55.86	68.20	-12.34	48.48	3	Horizontal	208	1.25	-	39.70	9.79	42.11				
AV	15.6G	49.29	54.00	-4.71	45.28	3	Horizontal	359	1.11	-	38.30	11.35	45.64				
PK	15.6G	62.43	74.00	-11.57	58.42	3	Horizontal	359	1.11	-	38.30	11.35	45.64				

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

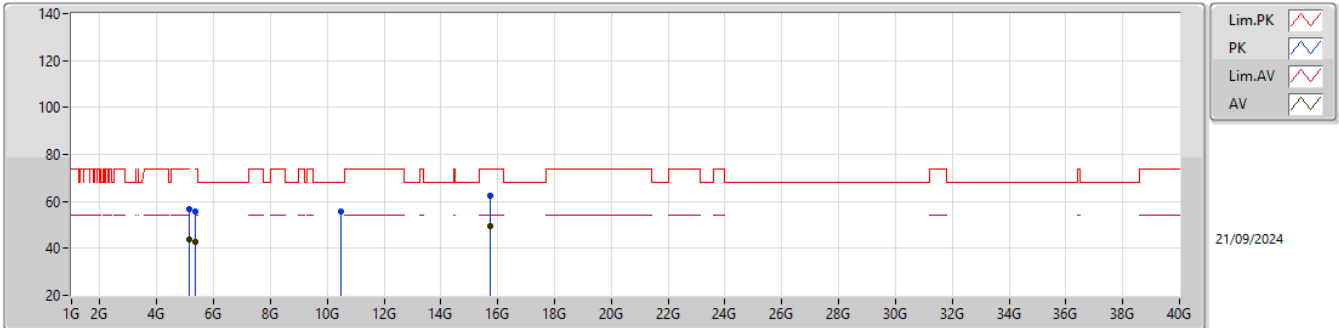
5200MHz_TX



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	5.15G	48.36	54.00	-5.64	48.02	3	Vertical	233	1.99	-	32.00	7.04	38.70				
PK	5.15G	64.79	74.00	-9.21	64.45	3	Vertical	233	1.99	-	32.00	7.04	38.70				
AV	5.35G	42.73	54.00	-11.27	42.98	3	Vertical	316	1.77	-	31.30	7.23	38.78				
PK	5.35G	55.69	74.00	-18.31	55.94	3	Vertical	316	1.77	-	31.30	7.23	38.78				
PK	10.4G	54.39	68.20	-13.81	47.01	3	Vertical	237	3.01	-	39.70	9.79	42.11				
AV	15.6G	47.51	54.00	-6.49	43.50	3	Vertical	305	2.08	-	38.30	11.35	45.64				
PK	15.6G	60.69	74.00	-13.31	56.68	3	Vertical	305	2.08	-	38.30	11.35	45.64				

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

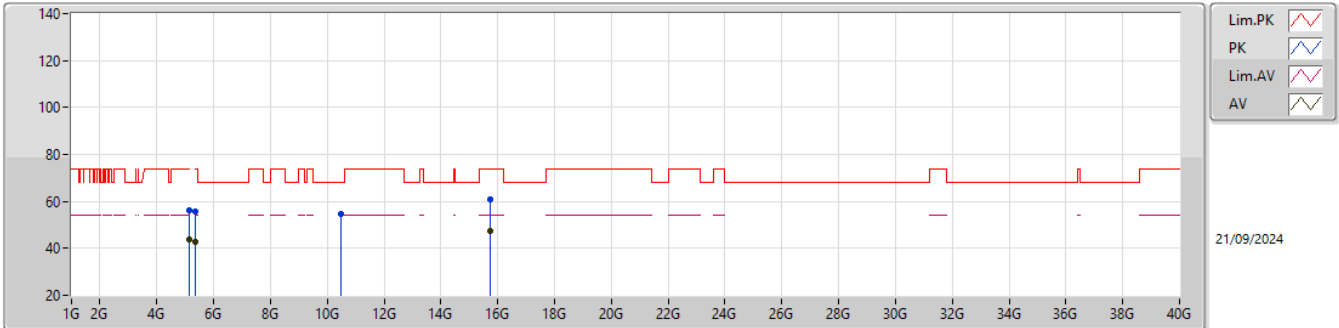
5240MHz_TX



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	5.15G	43.85	54.00	-10.15	43.51	3	Horizontal	36	3.62	-	32.00	7.04	38.70				
PK	5.15G	56.50	74.00	-17.50	56.16	3	Horizontal	36	3.62	-	32.00	7.04	38.70				
AV	5.35G	42.90	54.00	-11.10	43.15	3	Horizontal	36	3.62	-	31.30	7.23	38.78				
PK	5.35G	55.77	74.00	-18.23	56.02	3	Horizontal	36	3.62	-	31.30	7.23	38.78				
PK	10.48G	55.79	68.20	-12.41	48.51	3	Horizontal	209	1.25	-	39.64	9.81	42.17				
AV	15.72G	49.23	54.00	-4.77	44.99	3	Horizontal	2	1.42	-	38.36	11.46	45.58				
PK	15.72G	62.59	74.00	-11.41	58.35	3	Horizontal	2	1.42	-	38.36	11.46	45.58				

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

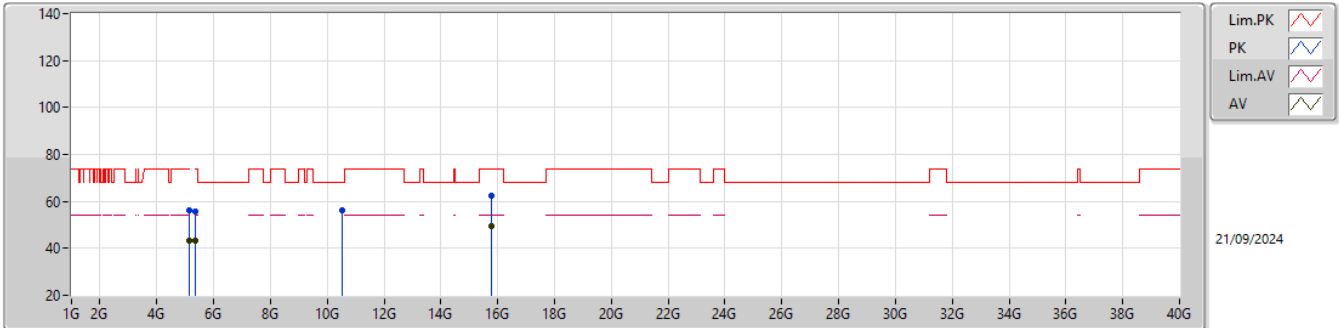
5240MHz_TX



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	5.15G	43.76	54.00	-10.24	43.42	3	Vertical	315	1.98	-	32.00	7.04	38.70			
PK	5.15G	56.42	74.00	-17.58	56.08	3	Vertical	315	1.98	-	32.00	7.04	38.70			
AV	5.35G	42.78	54.00	-11.22	43.03	3	Vertical	315	1.98	-	31.30	7.23	38.78			
PK	5.35G	55.65	74.00	-18.35	55.90	3	Vertical	315	1.98	-	31.30	7.23	38.78			
PK	10.48G	54.44	68.20	-13.76	47.16	3	Vertical	241	2.99	-	39.64	9.81	42.17			
AV	15.72G	47.60	54.00	-6.40	43.36	3	Vertical	302	2.11	-	38.36	11.46	45.58			
PK	15.72G	60.91	74.00	-13.09	56.67	3	Vertical	302	2.11	-	38.36	11.46	45.58			

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

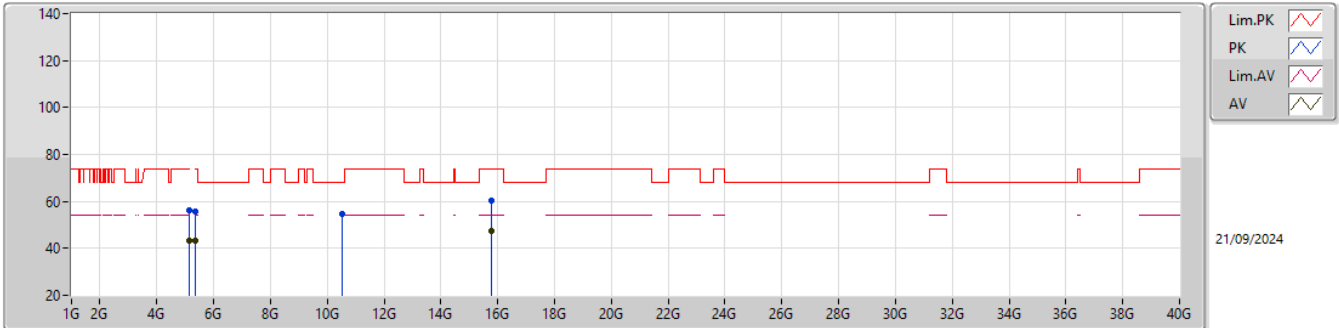
5260MHz_TX



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	5.15G	43.36	54.00	-10.64	43.02	3	Horizontal	35	3.62	-	32.00	7.04	38.70			
PK	5.15G	56.26	74.00	-17.74	55.92	3	Horizontal	35	3.62	-	32.00	7.04	38.70			
AV	5.35G	43.20	54.00	-10.80	43.45	3	Horizontal	35	3.62	-	31.30	7.23	38.78			
PK	5.35G	55.80	74.00	-18.20	56.05	3	Horizontal	35	3.62	-	31.30	7.23	38.78			
PK	10.52G	55.96	68.20	-12.24	48.78	3	Horizontal	211	1.31	-	39.56	9.81	42.19			
AV	15.78G	49.37	54.00	-4.63	45.39	3	Horizontal	1	1.40	-	38.00	11.52	45.54			
PK	15.78G	62.58	74.00	-11.42	58.60	3	Horizontal	1	1.40	-	38.00	11.52	45.54			

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

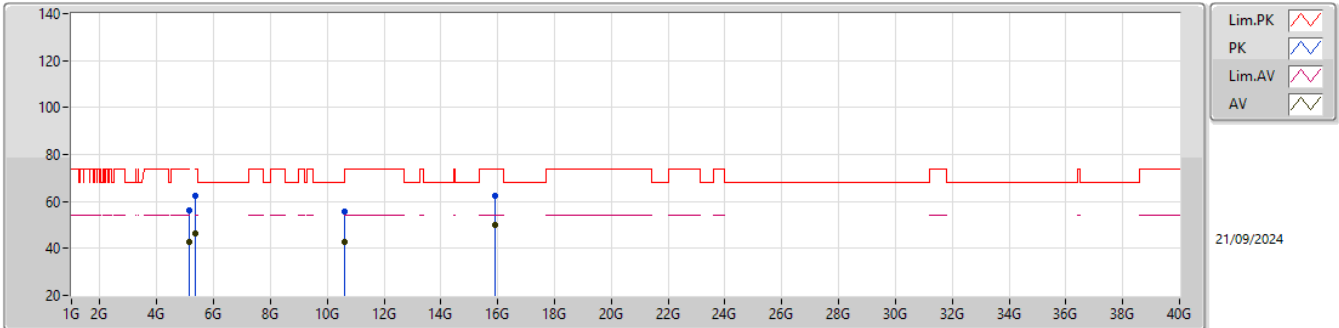
5260MHz_TX



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	5.15G	43.12	54.00	-10.88	42.78	3	Vertical	329	1.85	-	32.00	7.04	38.70			
PK	5.15G	56.13	74.00	-17.87	55.79	3	Vertical	329	1.85	-	32.00	7.04	38.70			
AV	5.35G	43.05	54.00	-10.95	43.30	3	Vertical	329	1.85	-	31.30	7.23	38.78			
PK	5.35G	55.75	74.00	-18.25	56.00	3	Vertical	329	1.85	-	31.30	7.23	38.78			
PK	10.52G	54.46	68.20	-13.74	47.28	3	Vertical	242	3.02	-	39.56	9.81	42.19			
AV	15.78G	47.40	54.00	-6.60	43.42	3	Vertical	305	2.12	-	38.00	11.52	45.54			
PK	15.78G	60.42	74.00	-13.58	56.44	3	Vertical	305	2.12	-	38.00	11.52	45.54			

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

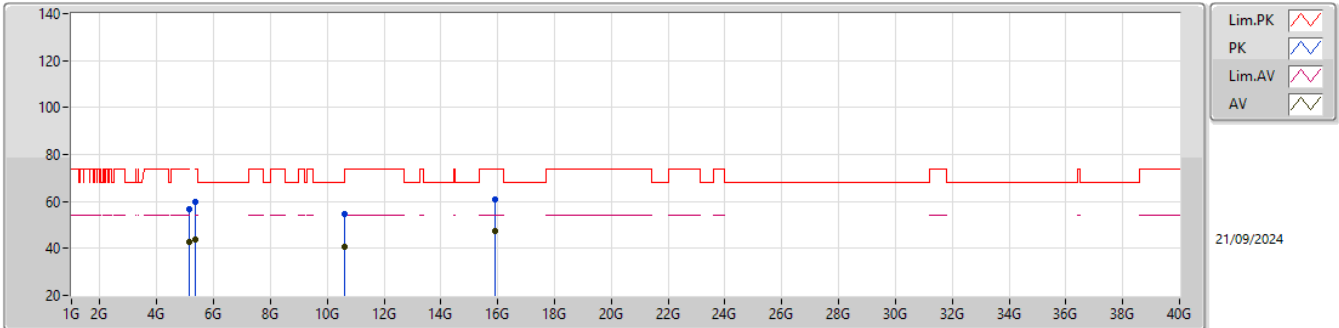
5300MHz_TX



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	5.15G	42.72	54.00	-11.28	42.38	3	Horizontal	23	3.65	-	32.00	7.04	38.70			
PK	5.15G	56.15	74.00	-17.85	55.81	3	Horizontal	23	3.65	-	32.00	7.04	38.70			
AV	5.35G	46.53	54.00	-7.47	46.78	3	Horizontal	30	3.65	-	31.30	7.23	38.78			
PK	5.35G	62.49	74.00	-11.51	62.74	3	Horizontal	30	3.65	-	31.30	7.23	38.78			
AV	10.6G	42.77	54.00	-11.23	35.19	3	Horizontal	143	1.83	-	40.00	9.83	42.25			
PK	10.6G	55.91	74.00	-18.09	48.33	3	Horizontal	143	1.83	-	40.00	9.83	42.25			
AV	15.9G	49.84	54.00	-4.16	45.49	3	Horizontal	196	1.72	-	38.20	11.63	45.48			
PK	15.9G	62.57	74.00	-11.43	58.22	3	Horizontal	196	1.72	-	38.20	11.63	45.48			

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

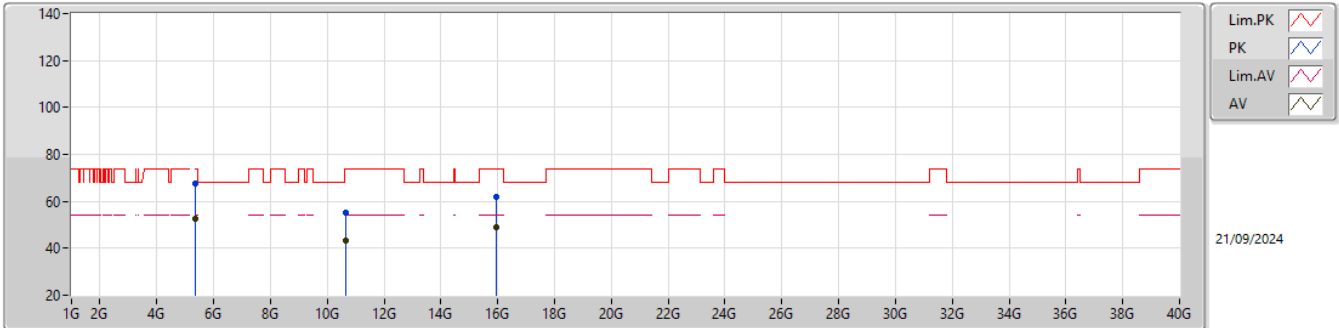
5300MHz_TX



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	5.15G	42.64	54.00	-11.36	42.30	3	Vertical	233	1.93	-	32.00	7.04	38.70			
PK	5.15G	56.55	74.00	-17.45	56.21	3	Vertical	233	1.93	-	32.00	7.04	38.70			
AV	5.35G	43.66	54.00	-10.34	43.91	3	Vertical	249	2.36	-	31.30	7.23	38.78			
PK	5.35G	59.84	74.00	-14.16	60.09	3	Vertical	249	2.36	-	31.30	7.23	38.78			
AV	10.6G	40.58	54.00	-13.42	33.00	3	Vertical	16	1.71	-	40.00	9.83	42.25			
PK	10.6G	54.42	74.00	-19.58	46.84	3	Vertical	16	1.71	-	40.00	9.83	42.25			
AV	15.9G	47.66	54.00	-6.34	43.31	3	Vertical	311	1.92	-	38.20	11.63	45.48			
PK	15.9G	60.85	74.00	-13.15	56.50	3	Vertical	311	1.92	-	38.20	11.63	45.48			

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

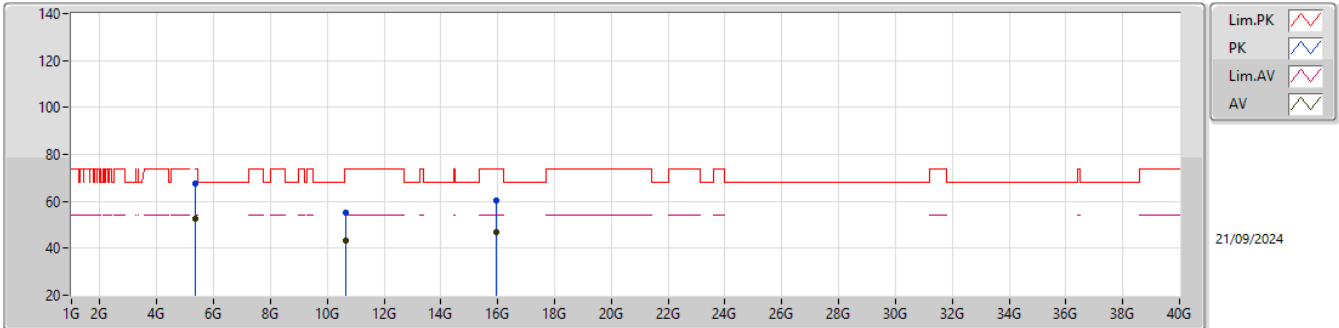
5320MHz_TX



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	5.35G	52.53	54.00	-1.47	52.78	3	Horizontal	26	3.65	-	31.30	7.23	38.78			
PK	5.35G	67.45	74.00	-6.55	67.70	3	Horizontal	26	3.65	-	31.30	7.23	38.78			
AV	10.64G	43.25	54.00	-10.75	35.61	3	Horizontal	175	1.00	-	40.08	9.84	42.28			
PK	10.64G	55.28	74.00	-18.72	47.64	3	Horizontal	175	1.00	-	40.08	9.84	42.28			
AV	15.96G	48.85	54.00	-5.15	44.52	3	Horizontal	171	1.42	-	38.10	11.68	45.45			
PK	15.96G	61.83	74.00	-12.17	57.50	3	Horizontal	171	1.42	-	38.10	11.68	45.45			

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

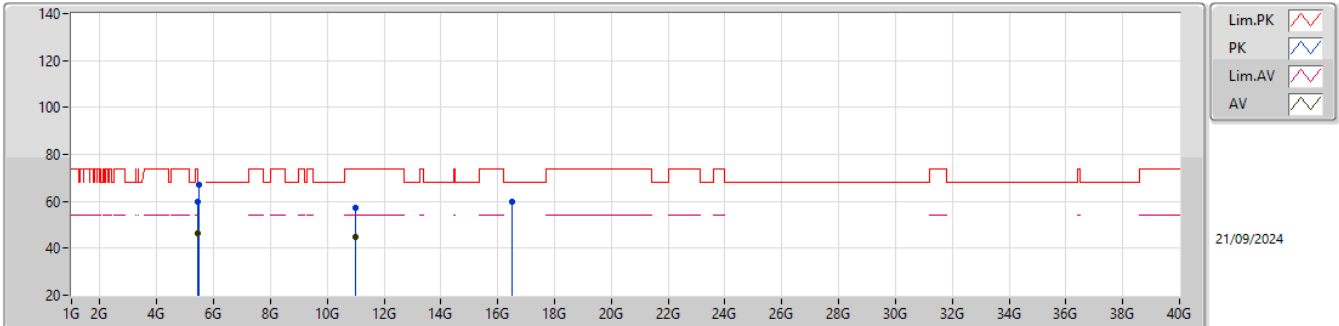
5320MHz_TX



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	5.35G	52.69	54.00	-1.31	52.94	3	Vertical	317	1.95	-	31.30	7.23	38.78			
PK	5.35G	67.45	74.00	-6.55	67.70	3	Vertical	317	1.95	-	31.30	7.23	38.78			
AV	10.64G	43.11	54.00	-10.89	35.47	3	Vertical	20	1.00	-	40.08	9.84	42.28			
PK	10.64G	55.13	74.00	-18.87	47.49	3	Vertical	20	1.00	-	40.08	9.84	42.28			
AV	15.96G	46.75	54.00	-7.25	42.42	3	Vertical	312	1.95	-	38.10	11.68	45.45			
PK	15.96G	60.15	74.00	-13.85	55.82	3	Vertical	312	1.95	-	38.10	11.68	45.45			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

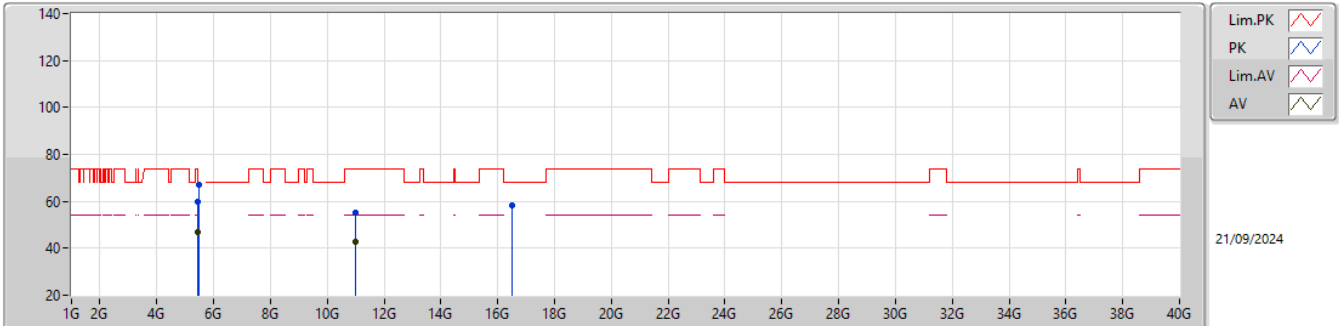
5500MHz_TX



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)			
AV	5.46G	46.55	54.00	-7.45	46.16	3	Horizontal	30	3.64	-	31.90	7.31	38.82			
PK	5.46G	59.59	74.00	-14.41	59.20	3	Horizontal	30	3.64	-	31.90	7.31	38.82			
PK	5.47G	67.01	68.20	-1.19	66.62	3	Horizontal	30	3.64	-	31.90	7.31	38.82			
AV	11G	44.87	54.00	-9.13	37.29	3	Horizontal	124	1.28	-	40.20	9.93	42.55			
PK	11G	57.37	74.00	-16.63	49.79	3	Horizontal	124	1.28	-	40.20	9.93	42.55			
PK	16.5G	60.05	68.20	-8.15	53.55	3	Horizontal	164	1.13	-	40.00	12.16	45.66			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

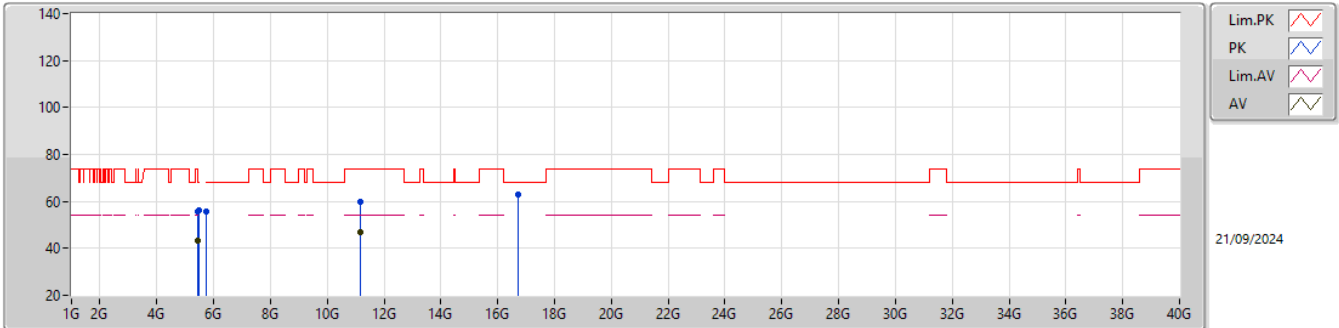
5500MHz_TX



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)			
AV	5.46G	46.69	54.00	-7.31	46.30	3	Vertical	330	1.82	-	31.90	7.31	38.82			
PK	5.46G	59.71	74.00	-14.29	59.32	3	Vertical	330	1.82	-	31.90	7.31	38.82			
PK	5.47G	67.18	68.20	-1.02	66.79	3	Vertical	330	1.82	-	31.90	7.31	38.82			
AV	11G	42.63	54.00	-11.37	35.05	3	Vertical	258	3.11	-	40.20	9.93	42.55			
PK	11G	55.41	74.00	-18.59	47.83	3	Vertical	258	3.11	-	40.20	9.93	42.55			
PK	16.5G	58.06	68.20	-10.14	51.56	3	Vertical	230	1.00	-	40.00	12.16	45.66			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

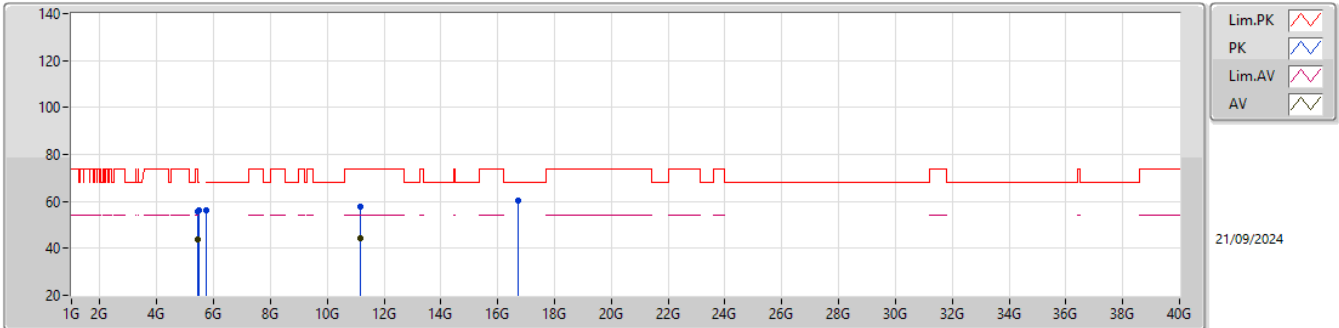
5580MHz_TX



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	5.46G	43.45	54.00	-10.55	43.06	3	Horizontal	24	3.35	-	31.90	7.31	38.82			
PK	5.46G	55.90	74.00	-18.10	55.51	3	Horizontal	24	3.35	-	31.90	7.31	38.82			
PK	5.47G	56.18	68.20	-12.02	55.79	3	Horizontal	24	3.35	-	31.90	7.31	38.82			
PK	5.725G	55.90	68.20	-12.30	55.31	3	Horizontal	24	3.35	-	32.05	7.38	38.84			
AV	11.16G	46.64	54.00	-7.36	39.68	3	Horizontal	156	1.64	-	39.64	9.95	42.63			
PK	11.16G	59.88	74.00	-14.12	52.92	3	Horizontal	156	1.64	-	39.64	9.95	42.63			
PK	16.74G	62.84	68.20	-5.36	55.42	3	Horizontal	162	1.99	-	41.30	12.21	46.09			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

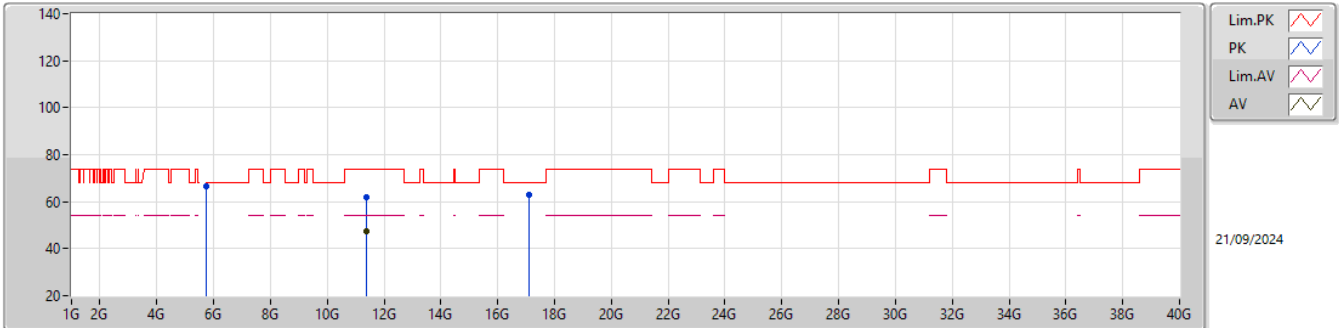
5580MHz_TX



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	5.46G	43.76	54.00	-10.24	43.37	3	Vertical	335	1.83	-	31.90	7.31	38.82			
PK	5.46G	55.85	74.00	-18.15	55.46	3	Vertical	335	1.83	-	31.90	7.31	38.82			
PK	5.47G	56.42	68.20	-11.78	56.03	3	Vertical	335	1.83	-	31.90	7.31	38.82			
PK	5.725G	56.02	68.20	-12.18	55.43	3	Vertical	335	1.83	-	32.05	7.38	38.84			
AV	11.16G	44.32	54.00	-9.68	37.36	3	Vertical	259	3.13	-	39.64	9.95	42.63			
PK	11.16G	57.63	74.00	-16.37	50.67	3	Vertical	259	3.13	-	39.64	9.95	42.63			
PK	16.74G	60.35	68.20	-7.85	52.93	3	Vertical	225	1.00	-	41.30	12.21	46.09			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

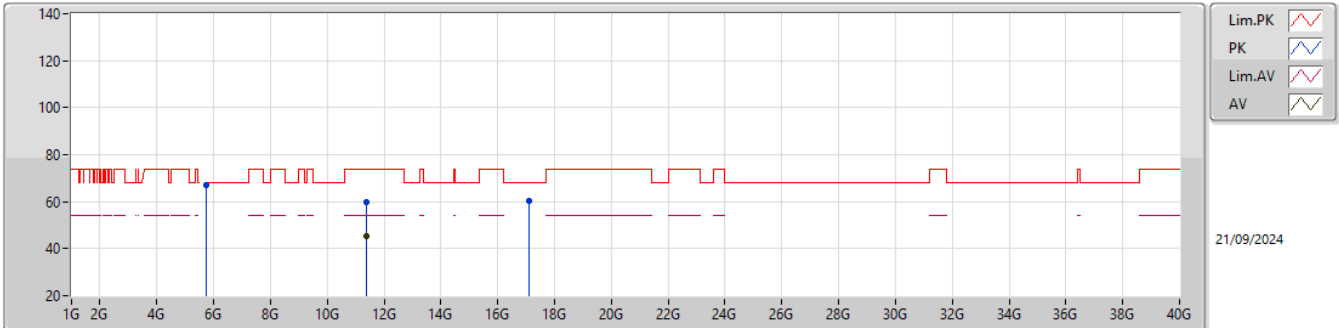
5700MHz_TX



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)			
PK	5.725G	66.68	68.20	-1.52	66.09	3	Horizontal	28	3.55	-	32.05	7.38	38.84			
AV	11.4G	47.56	54.00	-6.44	40.33	3	Horizontal	147	1.65	-	40.00	9.97	42.74			
PK	11.4G	62.04	74.00	-11.96	54.81	3	Horizontal	147	1.65	-	40.00	9.97	42.74			
PK	17.1G	62.88	68.20	-5.32	55.98	3	Horizontal	354	2.07	-	41.30	12.35	46.75			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

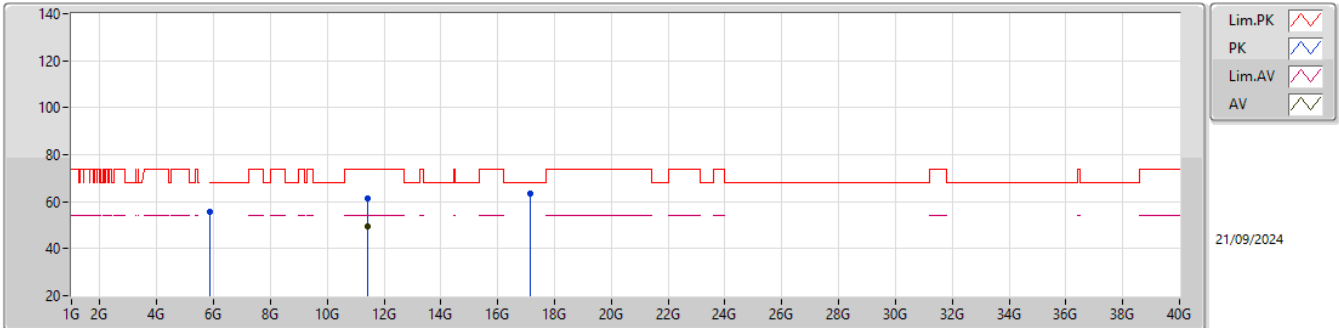
5700MHz_TX



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)			
PK	5.725G	66.95	68.20	-1.25	66.36	3	Vertical	334	1.81	-	32.05	7.38	38.84			
AV	11.4G	45.31	54.00	-8.69	38.08	3	Vertical	284	3.05	-	40.00	9.97	42.74			
PK	11.4G	60.00	74.00	-14.00	52.77	3	Vertical	284	3.05	-	40.00	9.97	42.74			
PK	17.1G	60.57	68.20	-7.63	53.67	3	Vertical	209	1.00	-	41.30	12.35	46.75			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

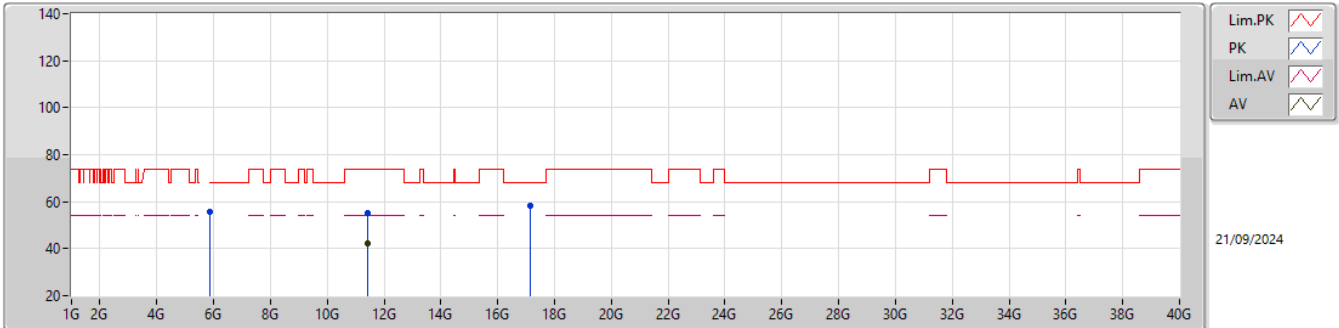
5720MHz Straddle 5.47-5.725GHz_TX



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	5.85G	55.53	68.20	-12.67	54.55	3	Horizontal	26	3.64	-	32.40	7.42	38.84				
AV	11.44G	49.33	54.00	-4.67	42.12	3	Horizontal	153	2.15	-	40.00	9.97	42.76				
PK	11.44G	61.49	74.00	-12.51	54.28	3	Horizontal	153	2.15	-	40.00	9.97	42.76				
PK	17.16G	63.24	68.20	-4.96	56.69	3	Horizontal	190	1.73	-	41.02	12.40	46.87				

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

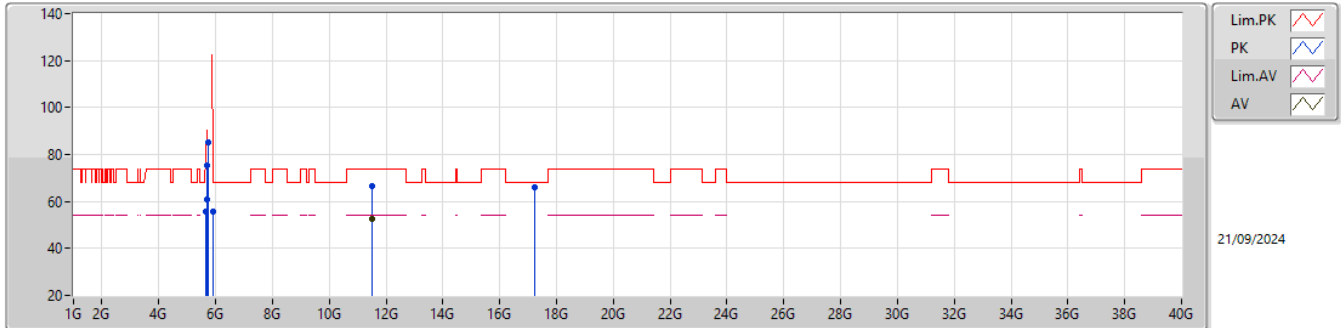
5720MHz Straddle 5.47-5.725GHz_TX



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	5.85G	55.90	68.20	-12.30	54.92	3	Vertical	331	2.12	-	32.40	7.42	38.84				
AV	11.44G	42.14	54.00	-11.86	34.93	3	Vertical	50	2.02	-	40.00	9.97	42.76				
PK	11.44G	54.95	74.00	-19.05	47.74	3	Vertical	50	2.02	-	40.00	9.97	42.76				
PK	17.16G	58.43	68.20	-9.77	51.88	3	Vertical	123	2.25	-	41.02	12.40	46.87				

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

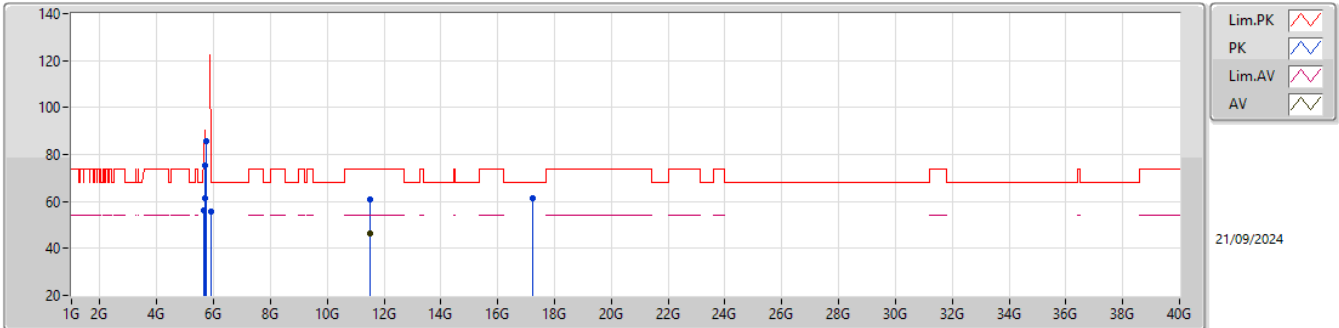
5745MHz_TX



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	5.65G	55.62	68.20	-12.58	55.40	3	Horizontal	28	2.41	-	31.70	7.36	38.84			
PK	5.7G	61.10	105.20	-44.10	60.57	3	Horizontal	28	2.41	-	32.00	7.37	38.84			
PK	5.72G	75.32	110.80	-35.48	74.74	3	Horizontal	28	2.41	-	32.04	7.38	38.84			
PK	5.725G	85.29	122.20	-36.91	84.70	3	Horizontal	28	2.41	-	32.05	7.38	38.84			
PK	5.925G	55.76	68.20	-12.44	54.62	3	Horizontal	28	2.41	-	32.55	7.44	38.85			
AV	11.49G	52.61	54.00	-1.39	45.26	3	Horizontal	149	1.98	-	40.16	9.98	42.79			
PK	11.49G	66.38	74.00	-7.62	59.03	3	Horizontal	149	1.98	-	40.16	9.98	42.79			
PK	17.235G	66.22	68.20	-1.98	59.45	3	Horizontal	189	1.70	-	41.31	12.47	47.01			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

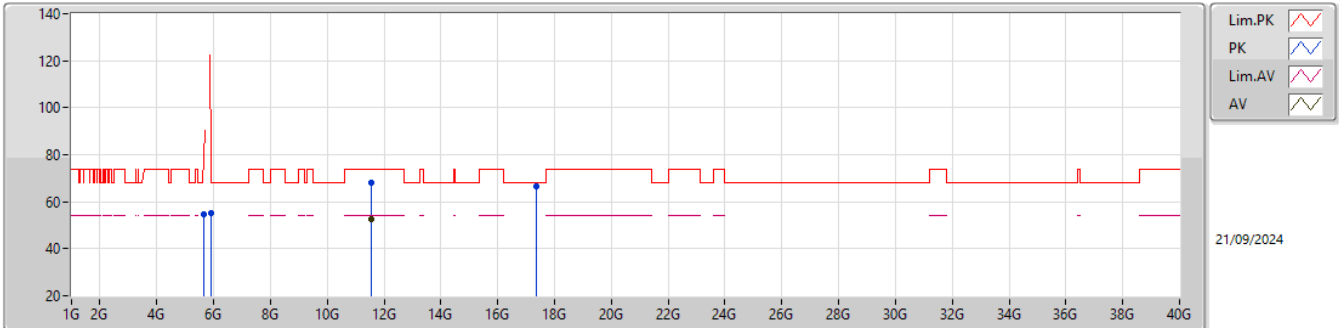
5745MHz_TX



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	5.65G	55.98	68.20	-12.22	55.76	3	Vertical	341	1.62	-	31.70	7.36	38.84			
PK	5.7G	61.31	105.20	-43.89	60.78	3	Vertical	341	1.62	-	32.00	7.37	38.84			
PK	5.72G	75.41	110.80	-35.39	74.83	3	Vertical	341	1.62	-	32.04	7.38	38.84			
PK	5.725G	85.49	122.20	-36.71	84.90	3	Vertical	341	1.62	-	32.05	7.38	38.84			
PK	5.925G	55.72	68.20	-12.48	54.58	3	Vertical	341	1.62	-	32.55	7.44	38.85			
AV	11.49G	46.49	54.00	-7.51	39.14	3	Vertical	276	3.22	-	40.16	9.98	42.79			
PK	11.49G	60.85	74.00	-13.15	53.50	3	Vertical	276	3.22	-	40.16	9.98	42.79			
PK	17.235G	61.33	68.20	-6.87	54.56	3	Vertical	205	3.09	-	41.31	12.47	47.01			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

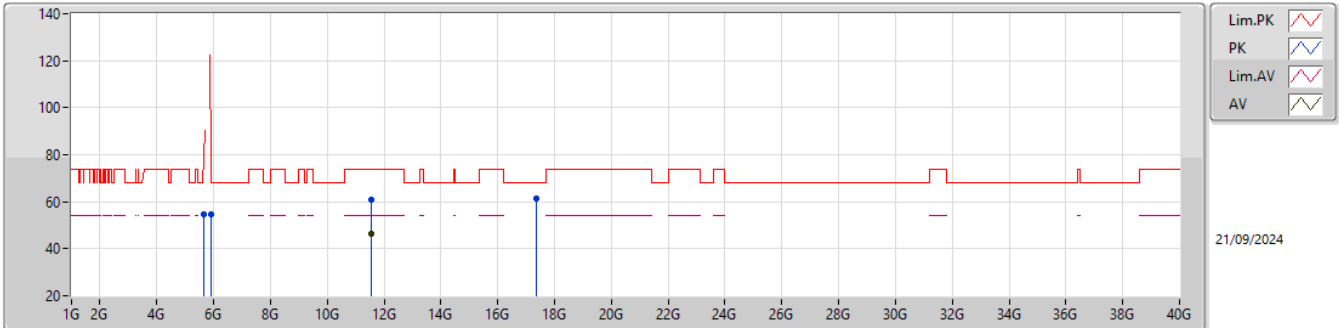
5785MHz_TX



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)			
PK	5.65G	54.48	68.20	-13.72	54.26	3	Horizontal	26	2.35	-	31.70	7.36	38.84			
PK	5.925G	55.12	68.20	-13.08	53.98	3	Horizontal	26	2.35	-	32.55	7.44	38.85			
AV	11.57G	52.73	54.00	-1.27	45.47	3	Horizontal	144	1.73	-	40.08	9.99	42.81			
PK	11.57G	68.19	74.00	-5.81	60.93	3	Horizontal	144	1.73	-	40.08	9.99	42.81			
PK	17.355G	66.43	68.20	-1.77	59.47	3	Horizontal	189	1.23	-	41.63	12.57	47.24			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

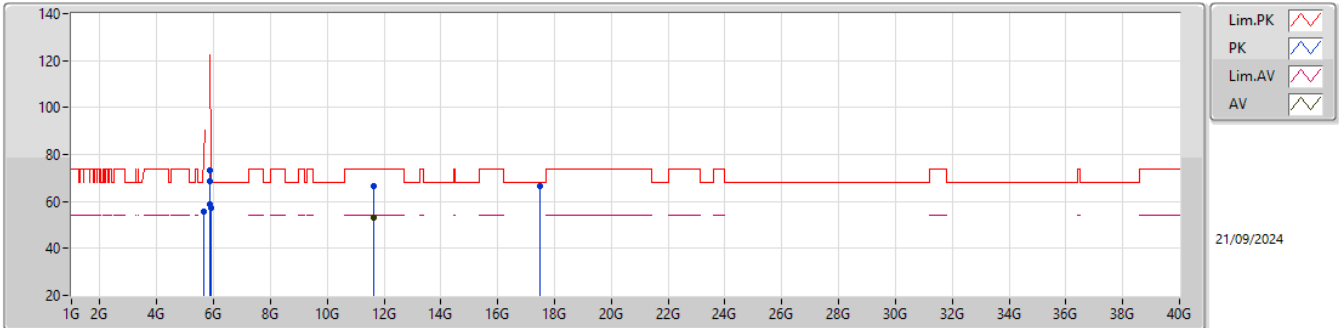
5785MHz_TX



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)			
PK	5.65G	54.86	68.20	-13.34	54.64	3	Vertical	329	1.81	-	31.70	7.36	38.84			
PK	5.925G	54.67	68.20	-13.53	53.53	3	Vertical	329	1.81	-	32.55	7.44	38.85			
AV	11.57G	46.52	54.00	-7.48	39.26	3	Vertical	278	3.24	-	40.08	9.99	42.81			
PK	11.57G	60.90	74.00	-13.10	53.64	3	Vertical	278	3.24	-	40.08	9.99	42.81			
PK	17.355G	61.29	68.20	-6.91	54.33	3	Vertical	203	3.05	-	41.63	12.57	47.24			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

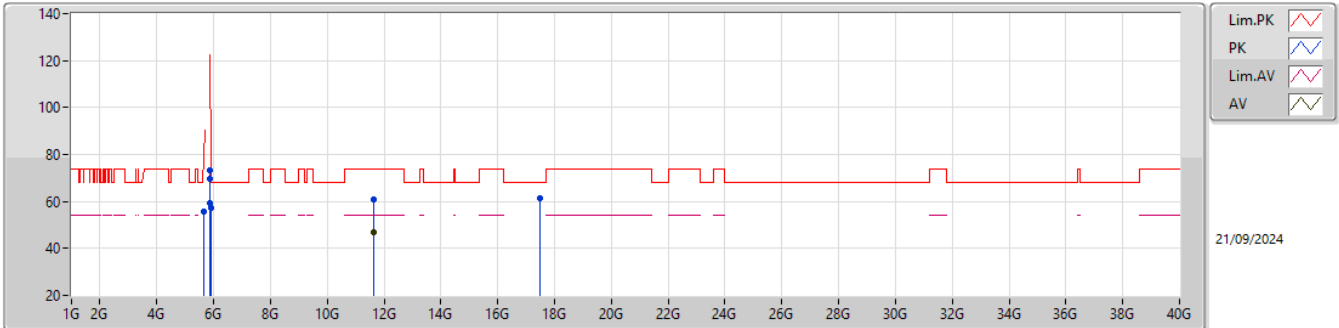
5825MHz_TX



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)			
PK	5.65G	55.63	68.20	-12.57	55.41	3	Horizontal	31	2.36	-	31.70	7.36	38.84			
PK	5.85G	73.02	122.20	-49.18	72.04	3	Horizontal	31	2.36	-	32.40	7.42	38.84			
PK	5.855G	68.42	110.80	-42.38	67.43	3	Horizontal	31	2.36	-	32.41	7.42	38.84			
PK	5.875G	58.66	105.20	-46.54	57.63	3	Horizontal	31	2.36	-	32.45	7.42	38.84			
PK	5.925G	57.11	68.20	-11.09	55.97	3	Horizontal	31	2.36	-	32.55	7.44	38.85			
AV	11.65G	52.86	54.00	-1.14	46.20	3	Horizontal	155	1.92	-	39.50	9.99	42.83			
PK	11.65G	66.42	74.00	-7.58	59.76	3	Horizontal	155	1.92	-	39.50	9.99	42.83			
PK	17.475G	66.78	68.20	-1.42	59.33	3	Horizontal	165	1.95	-	42.25	12.67	47.47			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

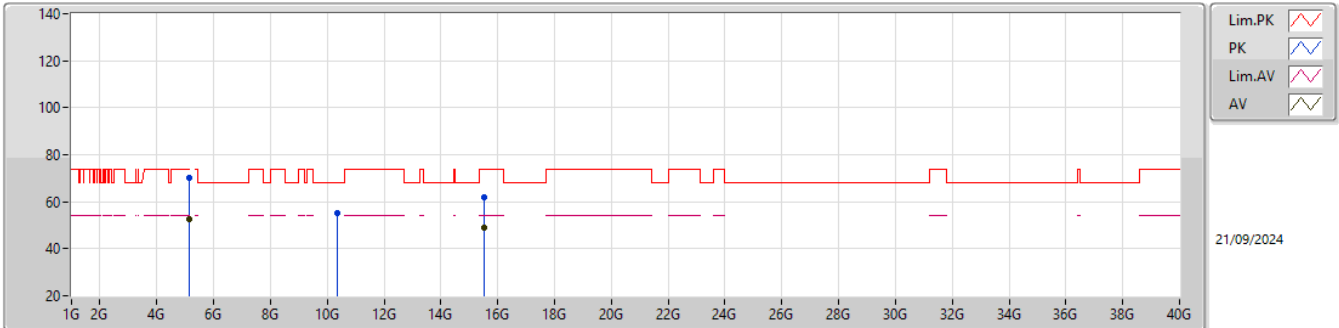
5825MHz_TX



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)			
PK	5.65G	55.87	68.20	-12.33	55.65	3	Vertical	346	1.73	-	31.70	7.36	38.84			
PK	5.85G	73.52	122.20	-48.68	72.54	3	Vertical	346	1.73	-	32.40	7.42	38.84			
PK	5.855G	69.46	110.80	-41.34	68.47	3	Vertical	346	1.73	-	32.41	7.42	38.84			
PK	5.875G	59.26	105.20	-45.94	58.23	3	Vertical	346	1.73	-	32.45	7.42	38.84			
PK	5.925G	57.03	68.20	-11.17	55.89	3	Vertical	346	1.73	-	32.55	7.44	38.85			
AV	11.65G	46.83	54.00	-7.17	40.17	3	Vertical	276	3.25	-	39.50	9.99	42.83			
PK	11.65G	60.99	74.00	-13.01	54.33	3	Vertical	276	3.25	-	39.50	9.99	42.83			
PK	17.475G	61.54	68.20	-6.66	54.09	3	Vertical	211	3.03	-	42.25	12.67	47.47			

5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_1TX

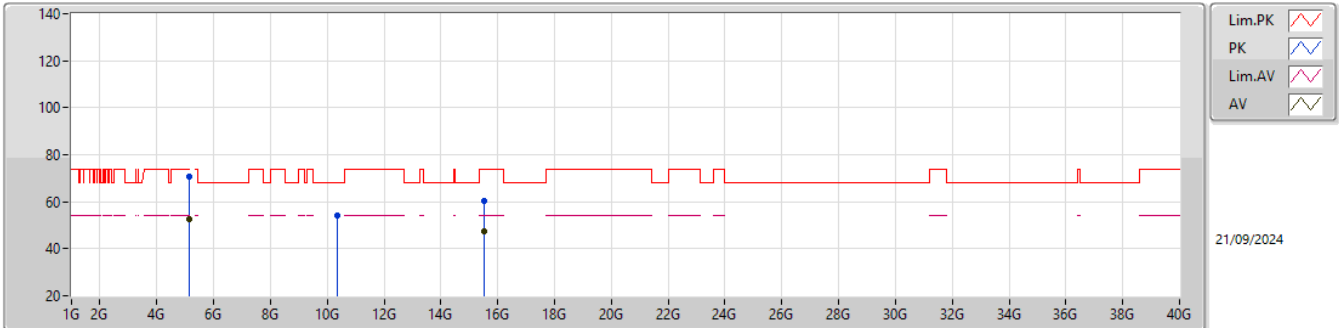
5180MHz_TX



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	5.15G	52.61	54.00	-1.39	52.27	3	Horizontal	26	3.62	-	32.00	7.04	38.70			
PK	5.15G	70.31	74.00	-3.69	69.97	3	Horizontal	26	3.62	-	32.00	7.04	38.70			
PK	10.36G	55.42	68.20	-12.78	48.02	3	Horizontal	205	1.50	-	39.70	9.78	42.08			
AV	15.54G	48.85	54.00	-5.15	44.88	3	Horizontal	3	1.41	-	38.34	11.30	45.67			
PK	15.54G	62.13	74.00	-11.87	58.16	3	Horizontal	3	1.41	-	38.34	11.30	45.67			

5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_1TX

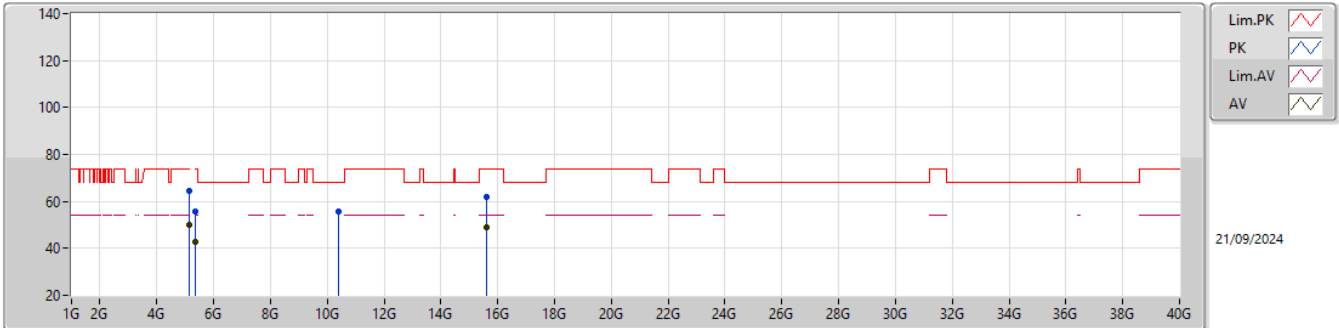
5180MHz_TX



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	5.15G	52.70	54.00	-1.30	52.36	3	Vertical	342	1.46	-	32.00	7.04	38.70			
PK	5.15G	70.52	74.00	-3.48	70.18	3	Vertical	342	1.46	-	32.00	7.04	38.70			
PK	10.36G	54.12	68.20	-14.08	46.72	3	Vertical	51	1.00	-	39.70	9.78	42.08			
AV	15.54G	47.23	54.00	-6.77	43.26	3	Vertical	299	2.02	-	38.34	11.30	45.67			
PK	15.54G	60.55	74.00	-13.45	56.58	3	Vertical	299	2.02	-	38.34	11.30	45.67			

5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_1TX

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	5.15G	50.04	54.00	-3.96	49.70	3	Horizontal	32	3.61	-	32.00	7.04	38.70				
PK	5.15G	64.53	74.00	-9.47	64.19	3	Horizontal	32	3.61	-	32.00	7.04	38.70				
AV	5.35G	42.70	54.00	-11.30	42.95	3	Horizontal	32	3.61	-	31.30	7.23	38.78				
PK	5.35G	55.69	74.00	-18.31	55.94	3	Horizontal	32	3.61	-	31.30	7.23	38.78				
PK	10.4G	55.72	68.20	-12.48	48.34	3	Horizontal	210	1.23	-	39.70	9.79	42.11				
AV	15.6G	49.01	54.00	-4.99	45.00	3	Horizontal	3	1.45	-	38.30	11.35	45.64				
PK	15.6G	62.05	74.00	-11.95	58.04	3	Horizontal	3	1.45	-	38.30	11.35	45.64				