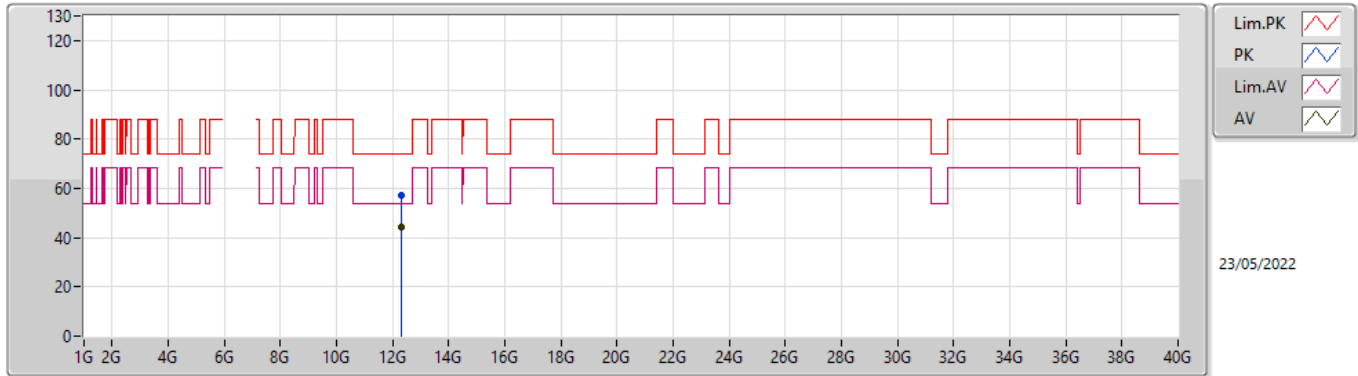
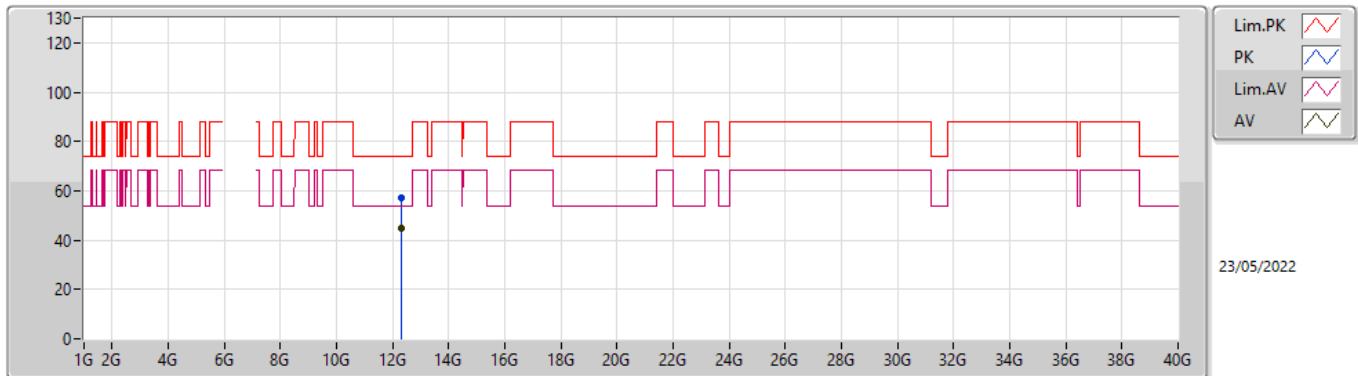


**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**6145MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.29204G	44.54	54.00	-9.46	18.21	3	Vertical	221	2.74	-	26.33	38.90	13.49	34.18
PK	12.30011G	57.17	74.00	-16.83	18.21	3	Vertical	221	2.74	-	38.96	38.90	13.49	34.18

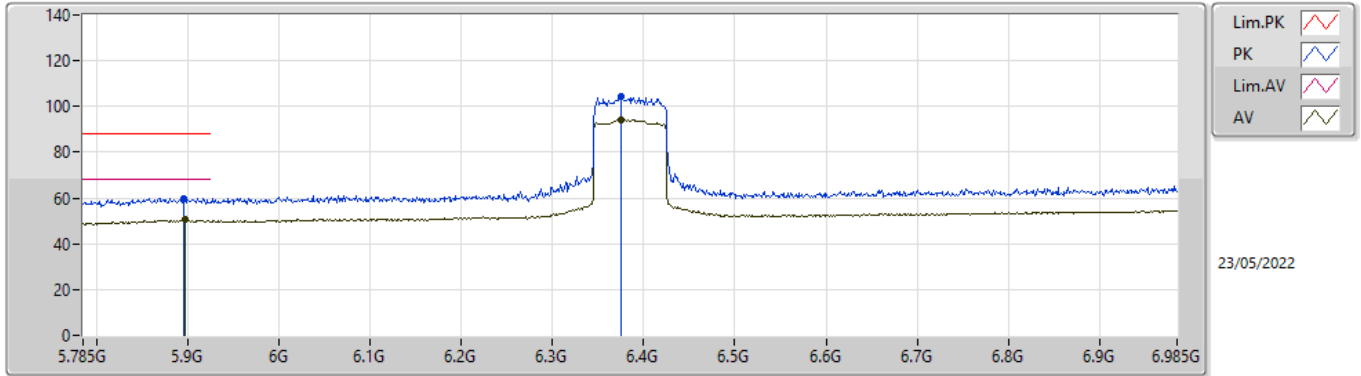
**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**6145MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.28733G	44.73	54.00	-9.27	18.20	3	Horizontal	71	1.97	-	26.53	38.90	13.49	34.19
PK	12.29543G	57.17	74.00	-16.83	18.21	3	Horizontal	71	1.97	-	38.96	38.90	13.49	34.18

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

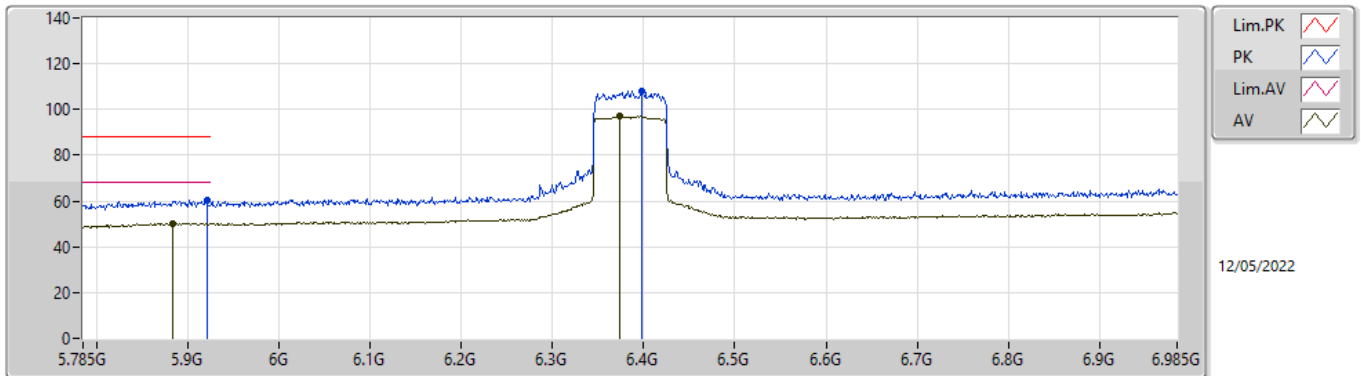
6385MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8966G	50.54	68.20	-17.66	8.53	3	Vertical	349	2.80	67	42.01	32.49	10.25	34.21
AV	6.3754G	94.20	Inf	-Inf	9.83	3	Vertical	349	2.80	67	84.37	33.45	10.63	34.25
PK	5.8954G	59.78	88.20	-28.42	8.52	3	Vertical	349	2.80	67	51.26	32.48	10.25	34.21
PK	6.3754G	104.36	Inf	-Inf	9.83	3	Vertical	349	2.80	67	94.53	33.45	10.63	34.25

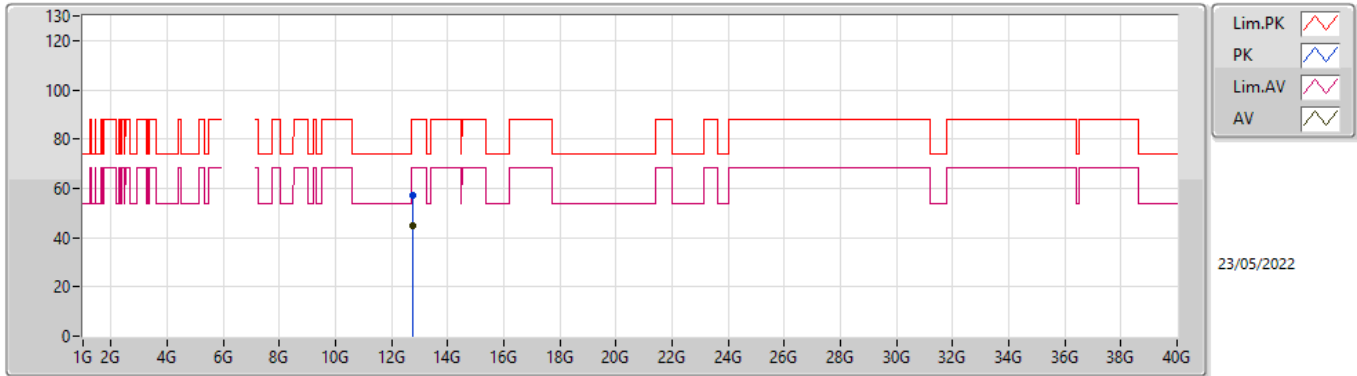
802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

6385MHz\_TX



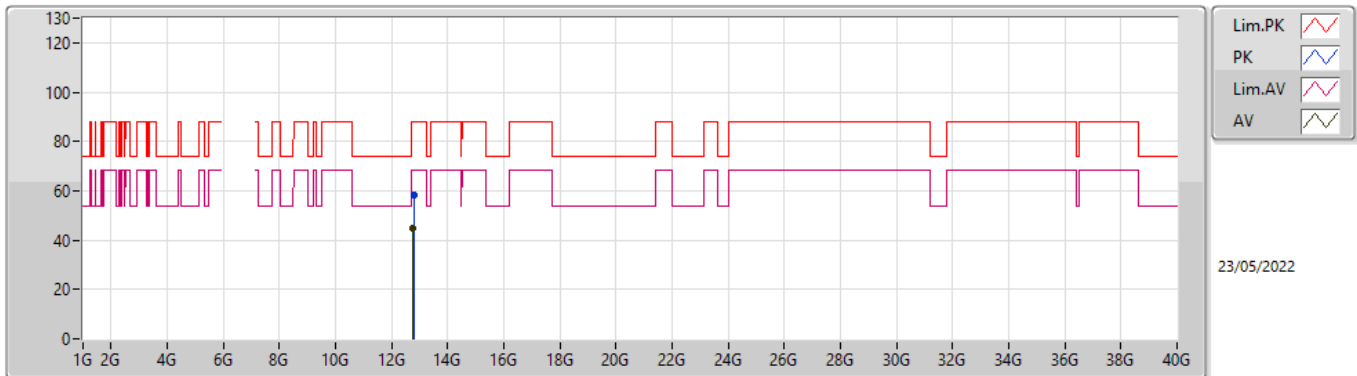
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8834G	50.38	68.20	-17.82	8.46	3	Horizontal	68	1.80	67	41.92	32.43	10.24	34.21
AV	6.373G	97.11	Inf	-Inf	9.83	3	Horizontal	68	1.80	67	87.28	33.45	10.63	34.25
PK	5.9206G	60.36	88.20	-27.84	8.55	3	Horizontal	68	1.80	67	51.81	32.50	10.27	34.22
PK	6.3982G	108.11	Inf	-Inf	9.89	3	Horizontal	68	1.80	67	98.22	33.50	10.64	34.25

**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**6385MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.77765G	44.63	68.20	-23.57	19.02	3	Vertical	155	1.86	-	25.61	38.79	13.79	33.56
PK	12.77564G	56.96	88.20	-31.24	19.01	3	Vertical	155	1.86	-	37.95	38.78	13.79	33.56

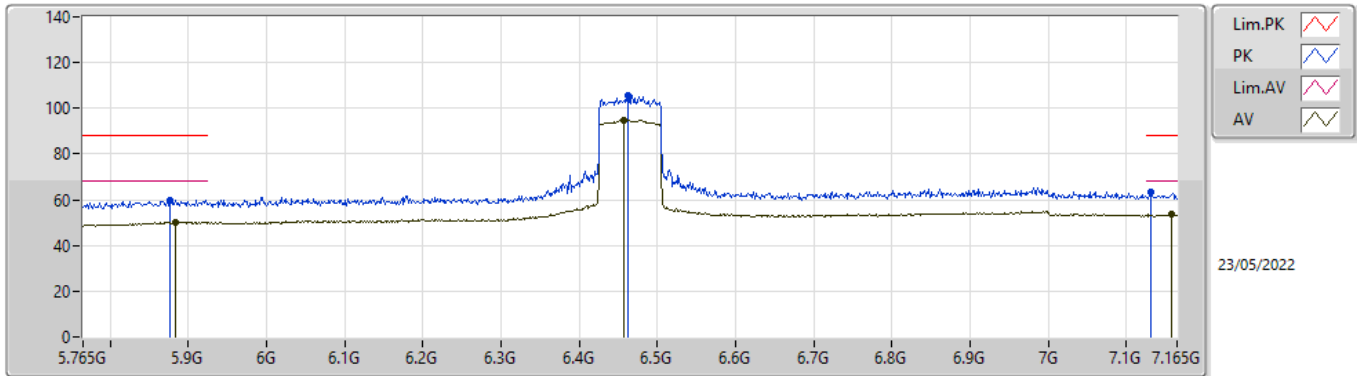
**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**6385MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.77807G	44.68	68.20	-23.52	19.02	3	Horizontal	266	1.92	-	25.66	38.79	13.79	33.56
PK	12.78149G	58.24	88.20	-29.96	19.05	3	Horizontal	266	1.92	-	39.19	38.81	13.79	33.55

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

6465MHz\_TX

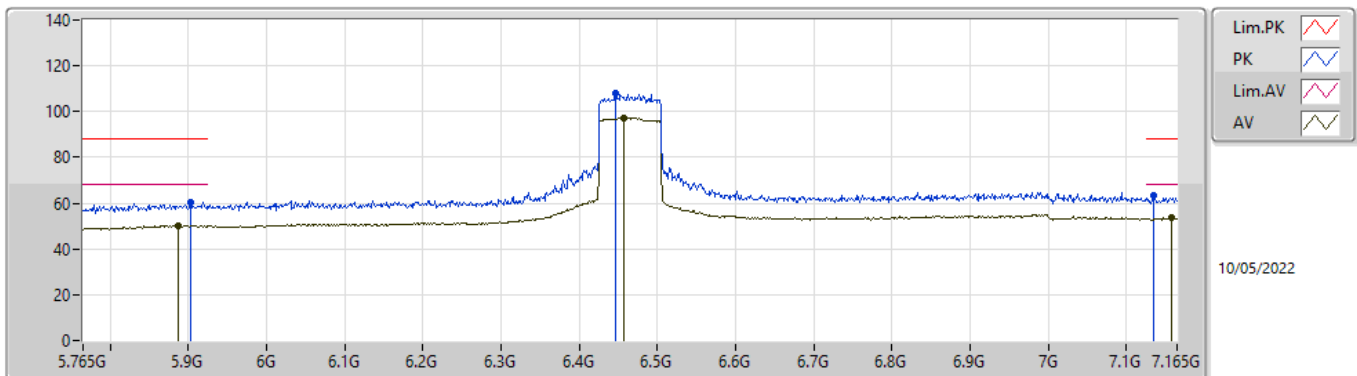


23/05/2022

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.884G	50.19	68.20	-18.01	8.47	3	Vertical	348	2.95	73	41.72	32.44	10.24	34.21
AV	6.4566G	94.92	Inf	-Inf	10.15	3	Vertical	348	2.95	73	84.77	33.73	10.68	34.26
AV	7.158G	53.56	68.20	-14.64	12.70	3	Vertical	348	2.95	73	40.86	35.95	11.26	34.51
PK	5.877G	59.70	88.20	-28.50	8.44	3	Vertical	348	2.95	73	51.26	32.41	10.24	34.21
PK	6.4622G	105.68	Inf	-Inf	10.17	3	Vertical	348	2.95	73	95.51	33.75	10.68	34.26
PK	7.1314G	63.46	88.20	-24.74	12.55	3	Vertical	348	2.95	73	50.91	35.83	11.24	34.52

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

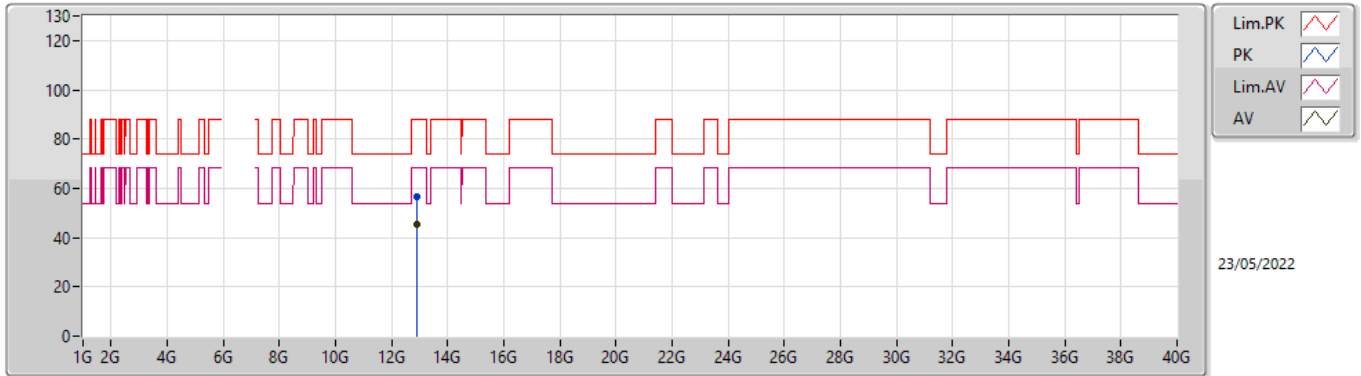
6465MHz\_TX



10/05/2022

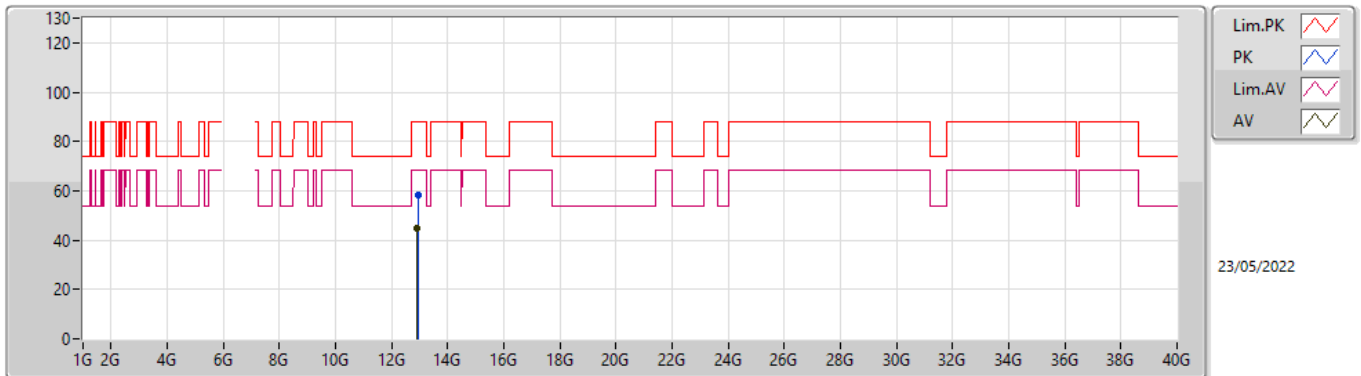
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8868G	50.18	68.20	-18.02	8.49	3	Horizontal	77	1.80	73	41.69	32.45	10.25	34.21
AV	6.4566G	97.38	Inf	-Inf	10.15	3	Horizontal	77	1.80	73	87.23	33.73	10.68	34.26
AV	7.158G	53.56	68.20	-14.64	12.70	3	Horizontal	77	1.80	73	40.86	35.95	11.26	34.51
PK	5.9022G	60.20	88.20	-28.00	8.55	3	Horizontal	77	1.80	73	51.65	32.50	10.26	34.21
PK	6.4468G	108.08	Inf	-Inf	10.10	3	Horizontal	77	1.80	73	97.98	33.69	10.67	34.26
PK	7.1342G	63.28	88.20	-24.92	12.56	3	Horizontal	77	1.80	73	50.72	35.84	11.24	34.52

**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**6465MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.92196G	45.28	68.20	-22.92	19.49	3	Vertical	329	2.73	-	25.79	38.90	13.88	33.29
PK	12.91518G	56.78	88.20	-31.42	19.47	3	Vertical	329	2.73	-	37.31	38.90	13.87	33.30

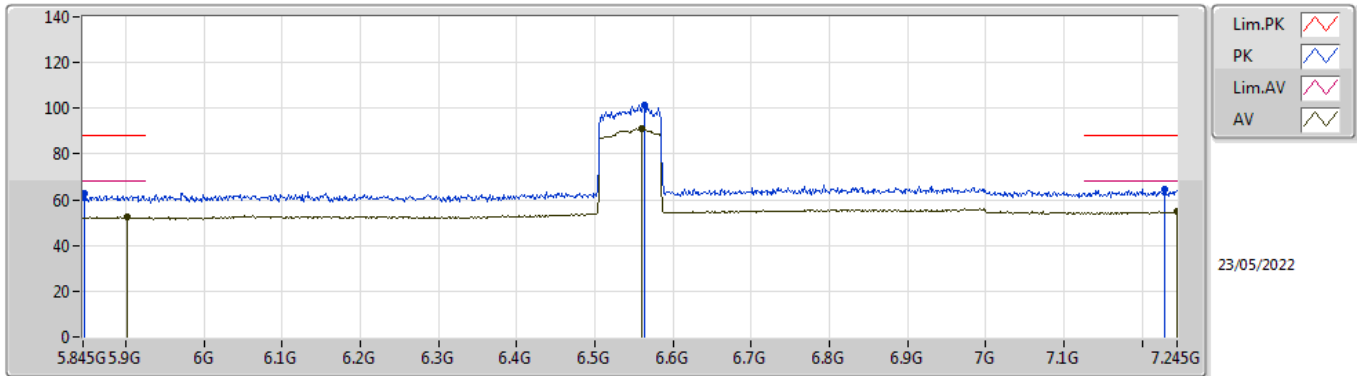
**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**6465MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.92604G	45.02	68.20	-23.18	19.50	3	Horizontal	303	1.95	-	25.52	38.90	13.88	33.28
PK	12.93075G	58.32	88.20	-29.88	19.51	3	Horizontal	303	1.95	-	38.81	38.90	13.88	33.27

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

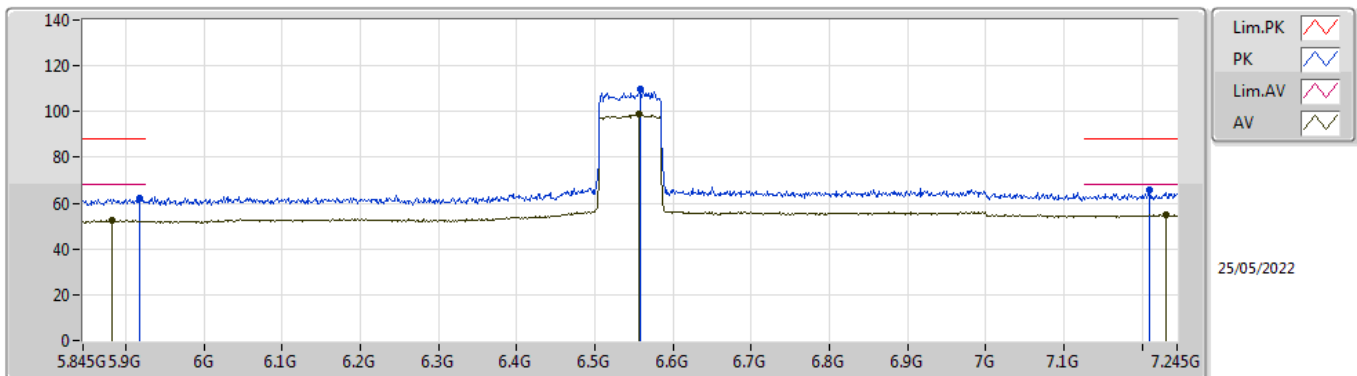
6545MHz Straddle 6.425-6.525GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.901G	52.42	68.20	-15.78	10.15	3	Vertical	307	2.61	63	42.27	34.10	10.26	34.21
AV	6.5604G	91.06	Inf	-Inf	11.81	3	Vertical	307	2.61	63	79.25	35.36	10.74	34.29
AV	7.245G	54.69	68.20	-13.51	13.48	3	Vertical	307	2.61	63	41.21	36.68	11.31	34.51
PK	5.8464G	62.66	88.20	-25.54	10.08	3	Vertical	307	2.61	63	52.58	34.08	10.21	34.21
PK	6.5632G	101.57	Inf	-Inf	11.84	3	Vertical	307	2.61	63	89.73	35.38	10.75	34.29
PK	7.2296G	64.84	88.20	-23.36	13.42	3	Vertical	307	2.61	63	51.42	36.62	11.31	34.51

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

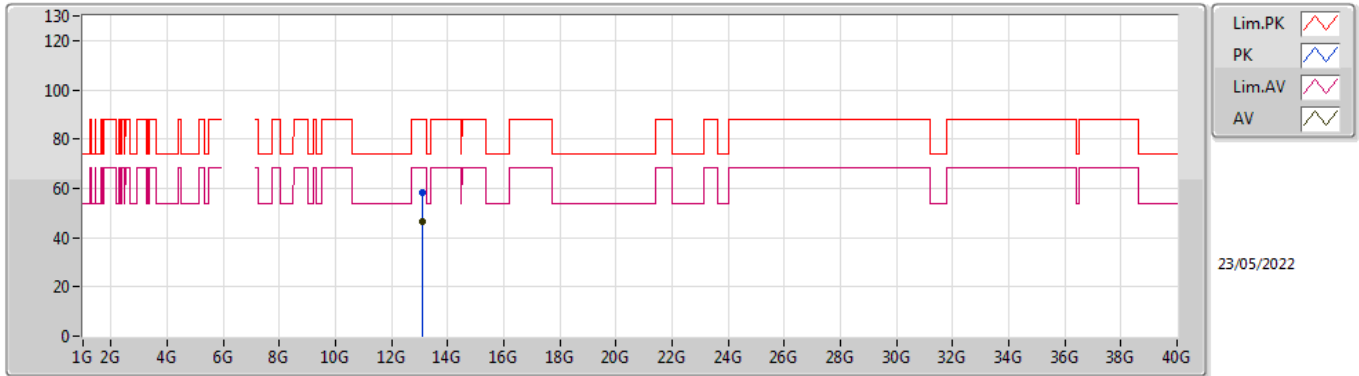
6545MHz Straddle 6.425-6.525GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8814G	52.55	68.20	-15.65	10.13	3	Horizontal	67	1.66	63	42.42	34.10	10.24	34.21
AV	6.5562G	98.78	Inf	-Inf	11.79	3	Horizontal	67	1.66	63	86.99	35.34	10.74	34.29
AV	7.231G	54.84	68.20	-13.36	13.42	3	Horizontal	67	1.66	63	41.42	36.62	11.31	34.51
PK	5.9178G	62.18	88.20	-26.02	10.22	3	Horizontal	67	1.66	63	51.96	34.17	10.27	34.22
PK	6.5576G	109.57	Inf	-Inf	11.80	3	Horizontal	67	1.66	63	97.77	35.35	10.74	34.29
PK	7.21G	65.86	88.20	-22.34	13.33	3	Horizontal	67	1.66	63	52.53	36.54	11.30	34.51

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

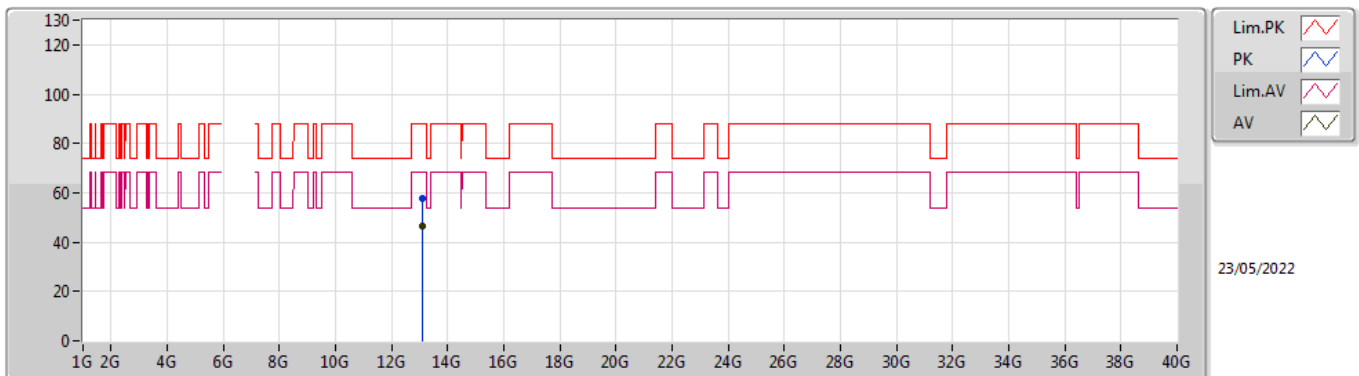
6545MHz Straddle 6.425-6.525GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.10404G	46.40	68.20	-21.80	20.72	3	Vertical	207	2.88	-	25.68	39.70	13.99	32.97
PK	13.08454G	58.43	88.20	-29.77	20.70	3	Vertical	207	2.88	-	37.73	39.72	13.98	33.00

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

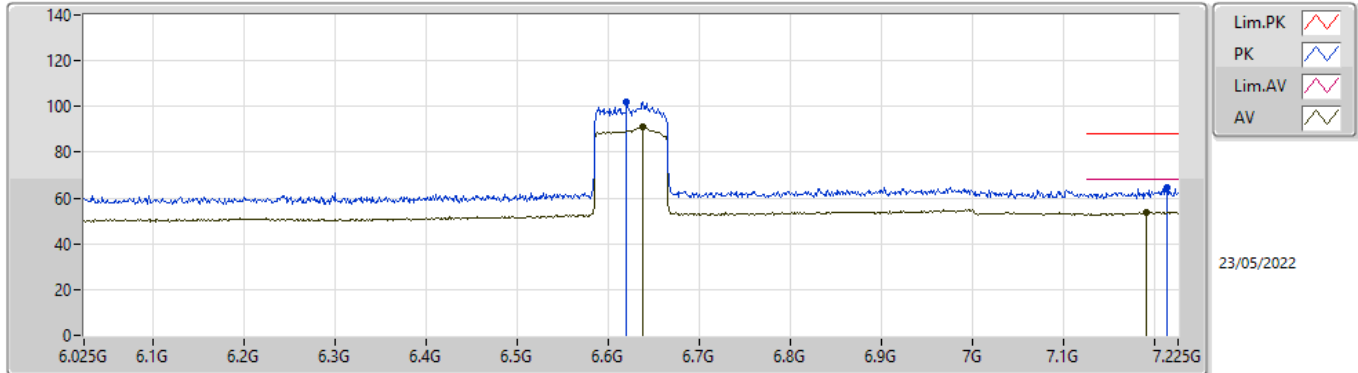
6545MHz Straddle 6.425-6.525GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.08979G	46.29	68.20	-21.91	20.70	3	Horizontal	110	1.34	-	25.59	39.71	13.98	32.99
PK	13.08016G	57.74	88.20	-30.46	20.68	3	Horizontal	110	1.34	-	37.06	39.72	13.97	33.01

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

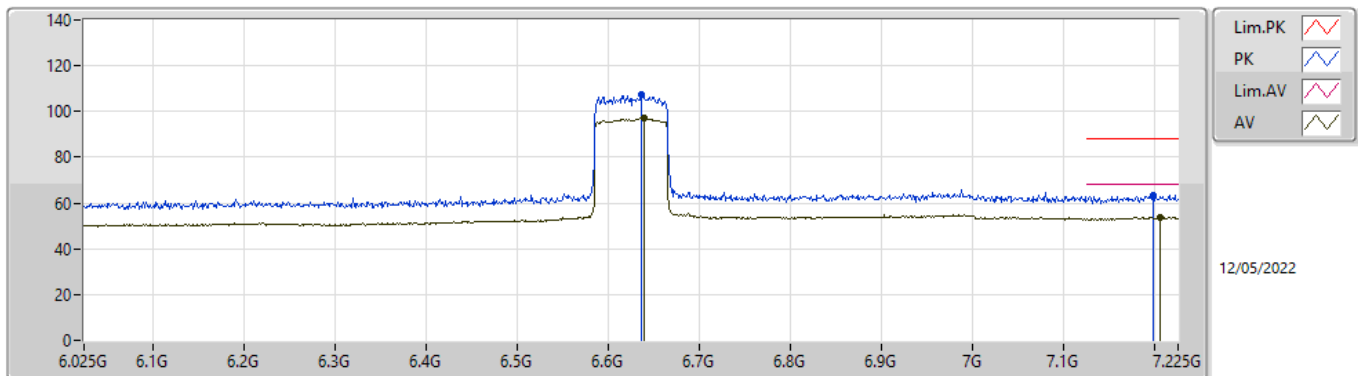
6625MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.6382G	91.35	Inf	-Inf	10.76	3	Vertical	308	2.64	61	80.59	34.28	10.81	34.33
AV	7.1902G	53.72	68.20	-14.48	12.92	3	Vertical	308	2.64	61	40.80	36.14	11.29	34.51
PK	6.6202G	102.14	Inf	-Inf	10.71	3	Vertical	308	2.64	61	91.43	34.24	10.79	34.32
PK	7.213G	64.49	88.20	-23.71	13.02	3	Vertical	308	2.64	61	51.47	36.23	11.30	34.51

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

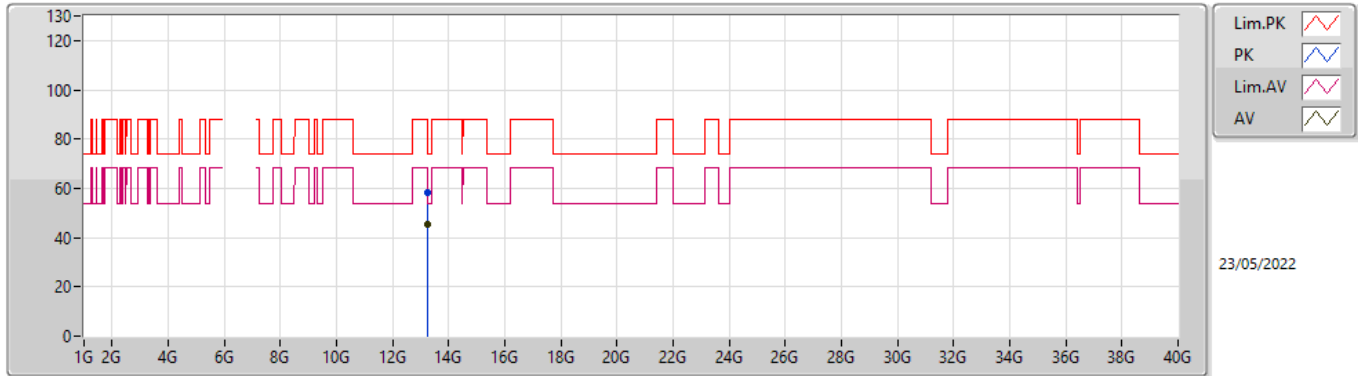
6625MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.6394G	97.39	Inf	-Inf	10.75	3	Horizontal	77	1.68	61	86.64	34.28	10.81	34.34
AV	7.2046G	53.83	68.20	-14.37	13.00	3	Horizontal	77	1.68	61	40.83	36.21	11.30	34.51
PK	6.6358G	107.17	Inf	-Inf	10.74	3	Horizontal	77	1.68	61	96.43	34.27	10.80	34.33
PK	7.1974G	63.36	88.20	-24.84	12.97	3	Horizontal	77	1.68	61	50.39	36.18	11.30	34.51

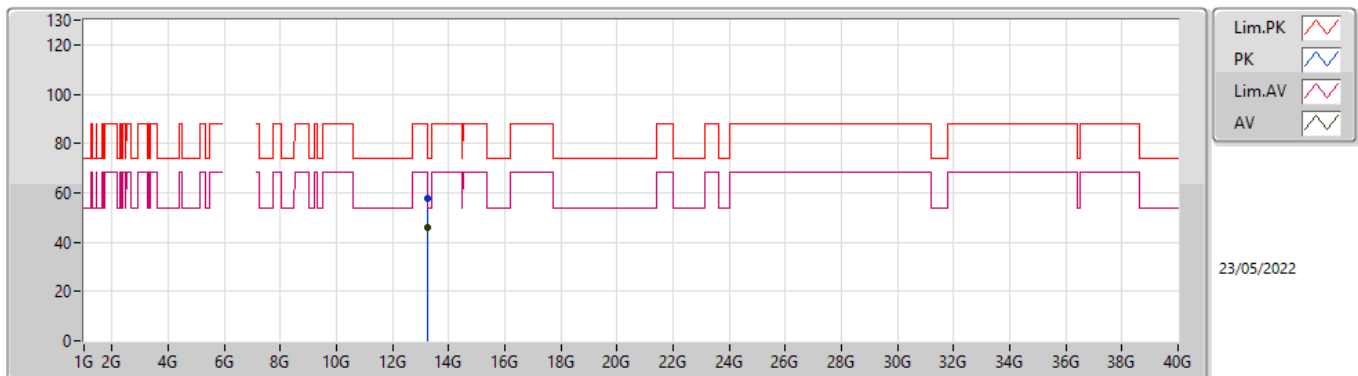


**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**6625MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.25801G	45.55	54.00	-8.45	20.28	3	Vertical	257	1.42	-	25.27	38.92	14.08	32.72
PK	13.2599G	58.17	74.00	-15.83	20.29	3	Vertical	257	1.42	-	37.88	38.92	14.08	32.71

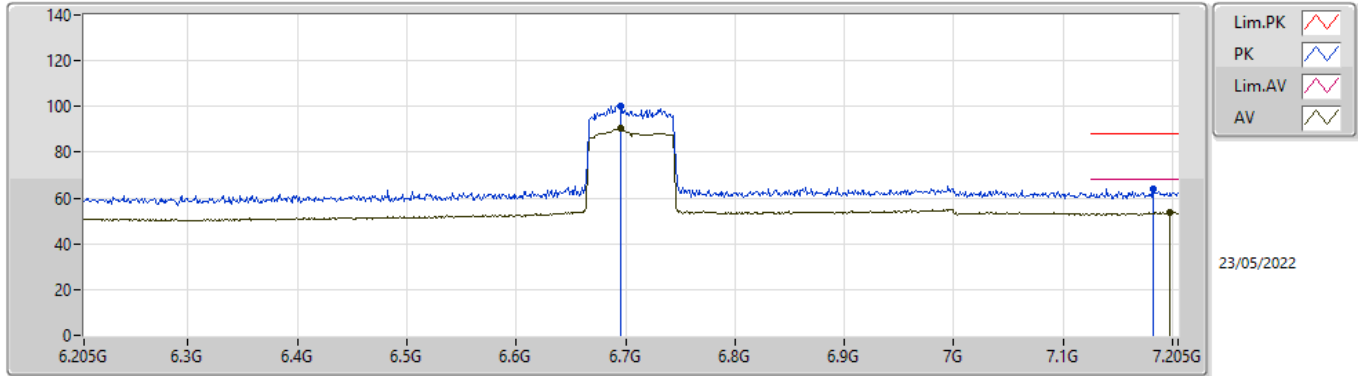
**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**6625MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.25303G	45.74	54.00	-8.26	20.26	3	Horizontal	2	2.03	-	25.48	38.91	14.08	32.73
PK	13.25624G	57.54	74.00	-16.46	20.27	3	Horizontal	2	2.03	-	37.27	38.91	14.08	32.72

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

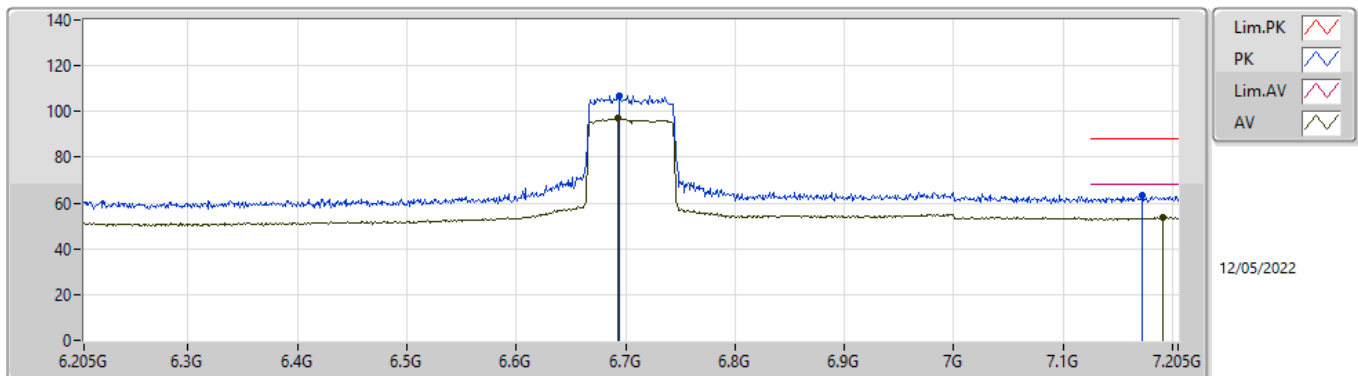
6705MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.695G	90.31	Inf	-Inf	10.70	3	Vertical	310	1.89	65	79.61	34.21	10.86	34.37
AV	7.198G	53.63	68.20	-14.57	12.98	3	Vertical	310	1.89	65	40.65	36.19	11.30	34.51
PK	6.696G	100.42	Inf	-Inf	10.70	3	Vertical	310	1.89	65	89.72	34.21	10.86	34.37
PK	7.182G	63.82	88.20	-24.38	12.86	3	Vertical	310	1.89	65	50.96	36.09	11.28	34.51

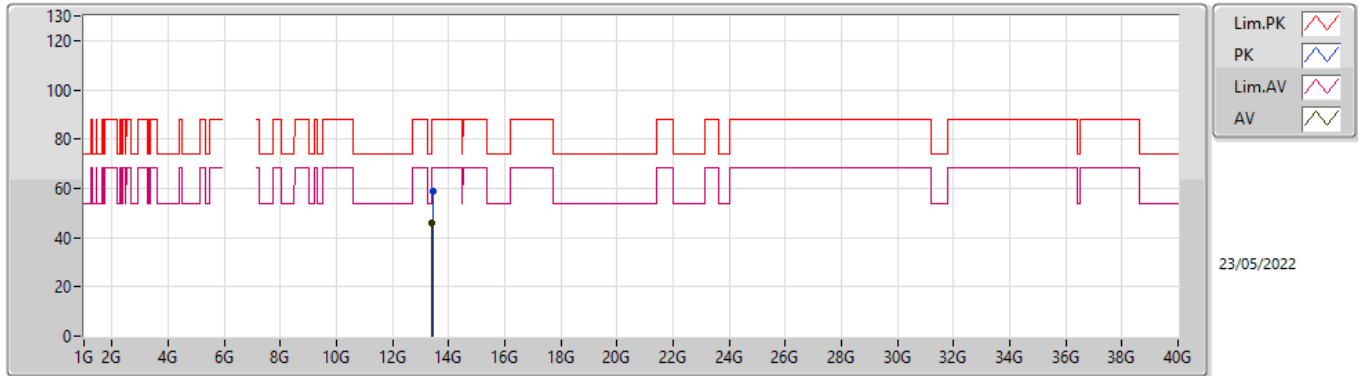
802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

6705MHz\_TX



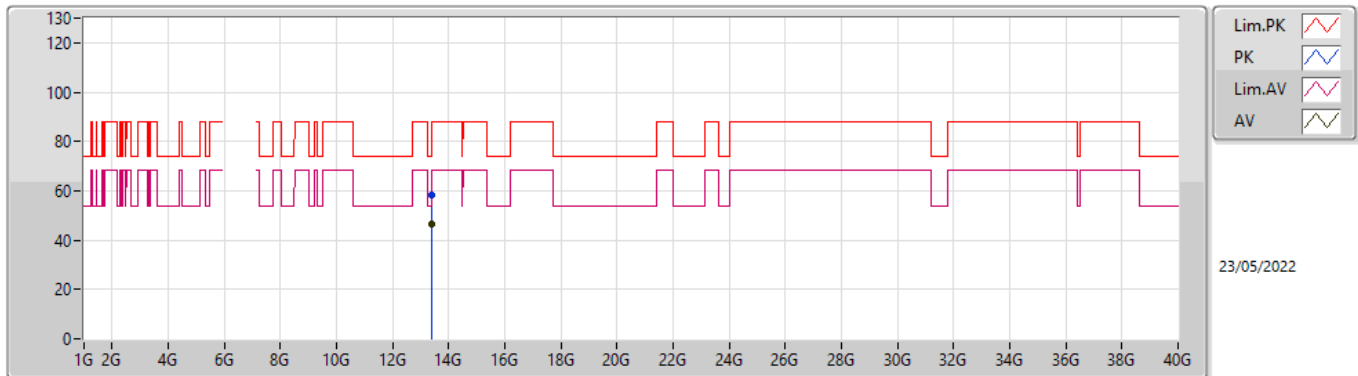
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.693G	97.24	Inf	-Inf	10.71	3	Horizontal	70	1.66	65	86.53	34.21	10.86	34.36
AV	7.191G	53.74	68.20	-14.46	12.93	3	Horizontal	70	1.66	65	40.81	36.15	11.29	34.51
PK	6.694G	107.06	Inf	-Inf	10.71	3	Horizontal	70	1.66	65	96.35	34.21	10.86	34.36
PK	7.172G	63.39	88.20	-24.81	12.80	3	Horizontal	70	1.66	65	50.59	36.03	11.28	34.51

**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**6705MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.39536G	46.17	54.00	-7.83	21.16	3	Vertical	219	1.14	-	25.01	39.48	14.17	32.49
PK	13.42143G	58.60	88.20	-29.60	21.23	3	Vertical	219	1.14	-	37.37	39.50	14.18	32.45

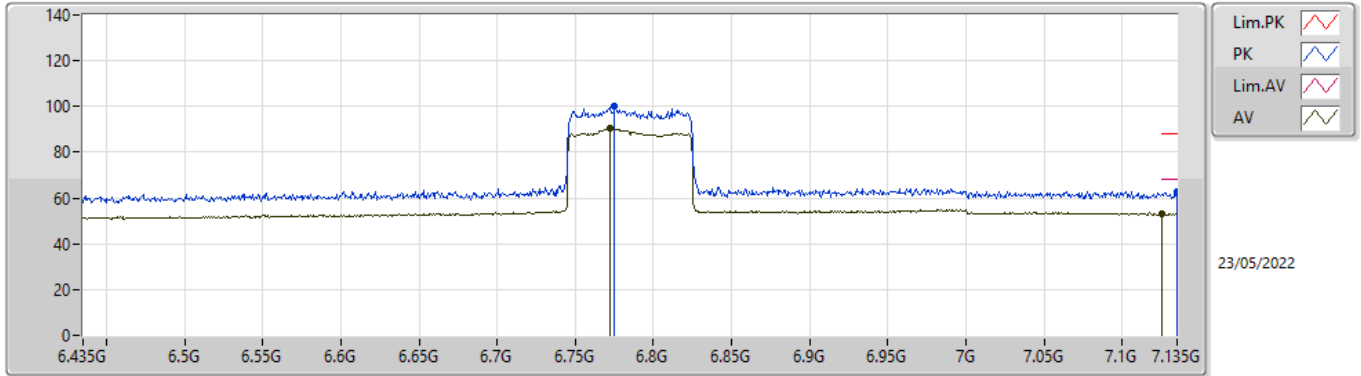
**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**6705MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.39755G	46.24	54.00	-7.76	21.17	3	Horizontal	284	1.46	-	25.07	39.49	14.17	32.49
PK	13.4109G	58.03	88.20	-30.17	21.21	3	Horizontal	284	1.46	-	36.82	39.50	14.18	32.47

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

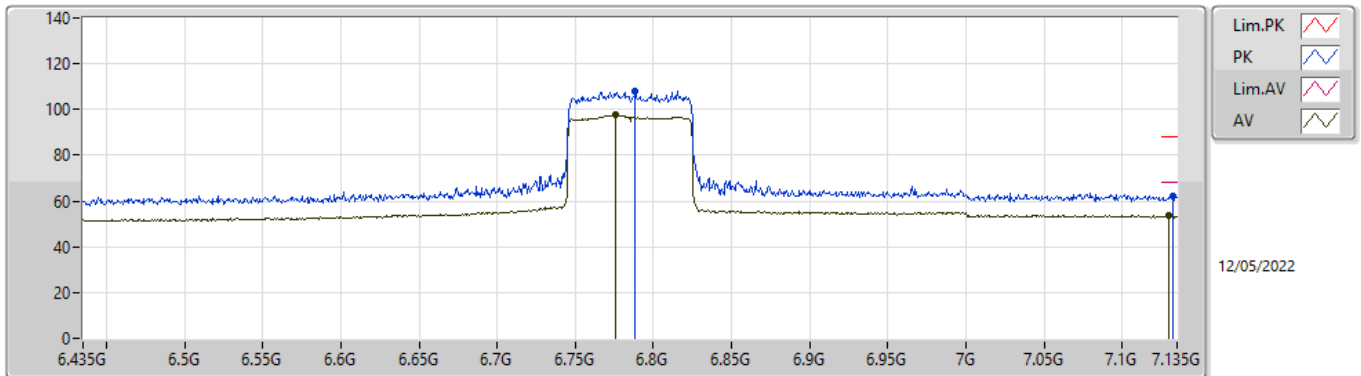
6785MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.7724G	90.34	Inf	-Inf	10.82	3	Vertical	310	1.58	63	79.52	34.30	10.93	34.41
AV	7.1252G	53.34	68.20	-14.86	12.52	3	Vertical	310	1.58	63	40.82	35.80	11.24	34.52
PK	6.7752G	100.08	Inf	-Inf	10.83	3	Vertical	310	1.58	63	89.25	34.30	10.94	34.41
PK	7.135G	62.93	88.20	-25.27	12.56	3	Vertical	310	1.58	63	50.37	35.84	11.24	34.52

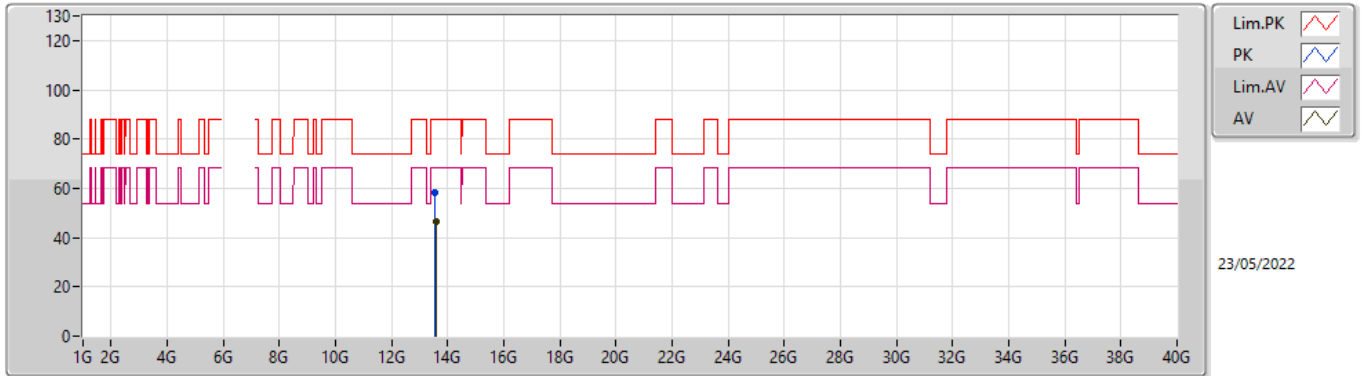
802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

6785MHz\_TX



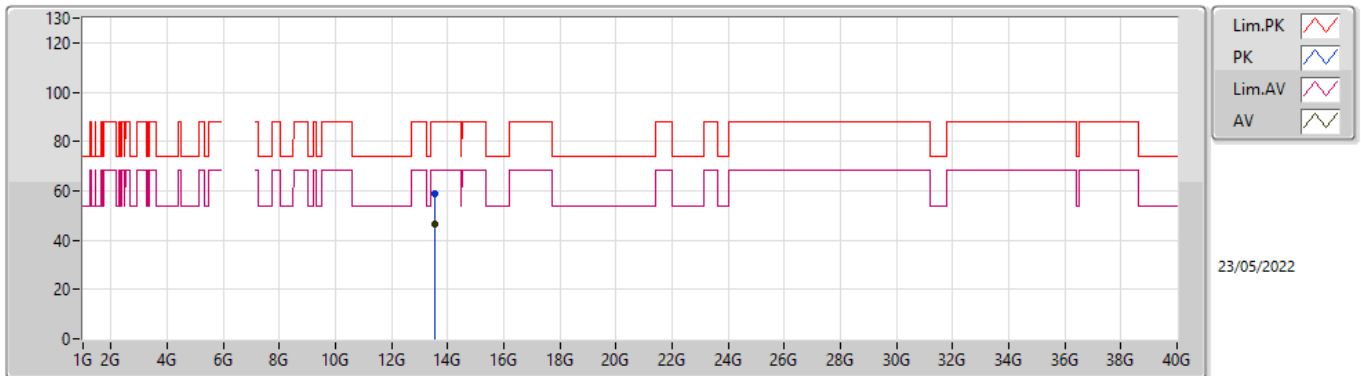
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.7759G	97.59	Inf	-Inf	10.83	3	Horizontal	76	1.56	63	86.76	34.30	10.94	34.41
AV	7.1301G	53.50	68.20	-14.70	12.54	3	Horizontal	76	1.56	63	40.96	35.82	11.24	34.52
PK	6.7885G	108.00	Inf	-Inf	10.83	3	Horizontal	76	1.56	63	97.17	34.30	10.95	34.42
PK	7.1322G	62.15	88.20	-26.05	12.55	3	Horizontal	76	1.56	63	49.60	35.83	11.24	34.52

**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**6785MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.57168G	46.29	68.20	-21.91	21.57	3	Vertical	172	1.78	-	24.72	39.64	14.28	32.35
PK	13.55728G	58.48	88.20	-29.72	21.53	3	Vertical	172	1.78	-	36.95	39.61	14.27	32.35

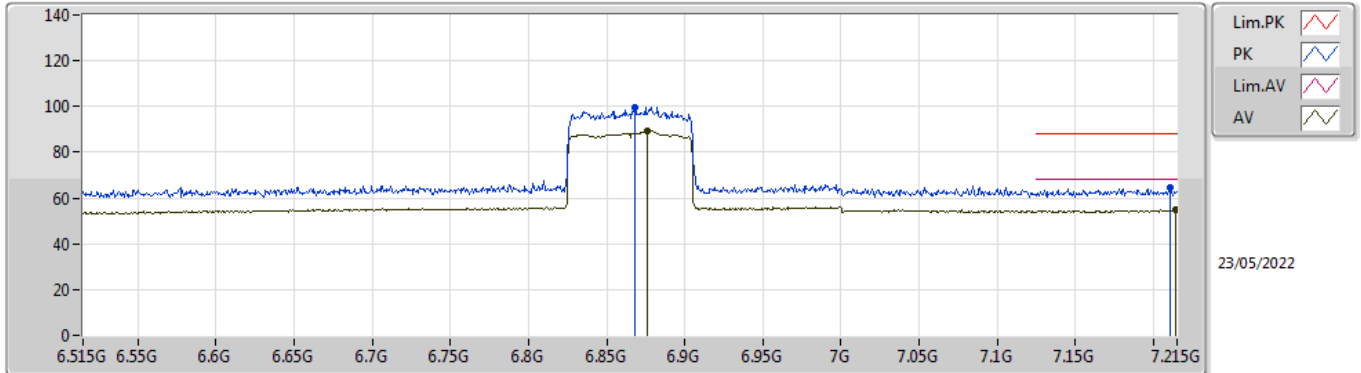
**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**6785MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.555G	46.40	68.20	-21.80	21.54	3	Horizontal	176	1.40	-	24.86	39.61	14.27	32.34
PK	13.55995G	58.85	88.20	-29.35	21.54	3	Horizontal	176	1.40	-	37.31	39.62	14.27	32.35

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

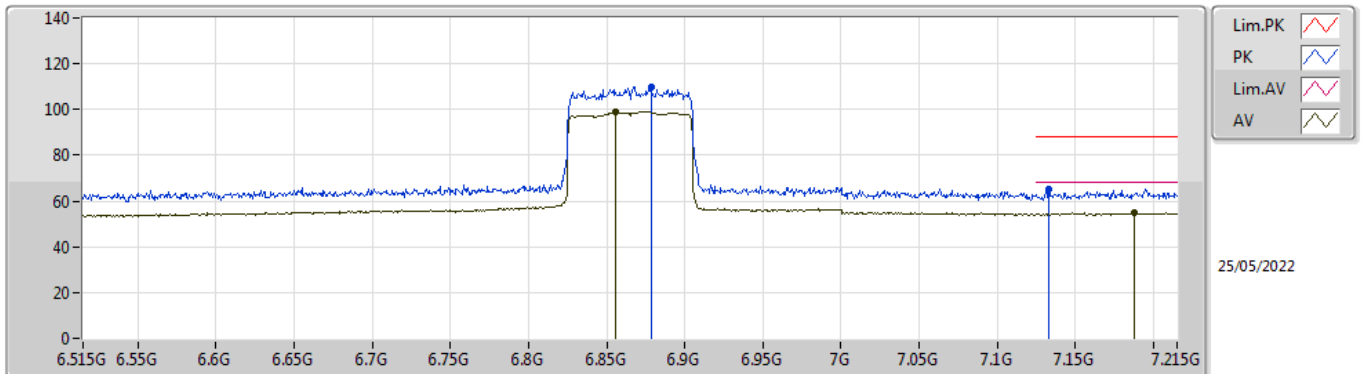
6865MHz Straddle 6.525-6.875GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.8762G	89.49	Inf	-Inf	12.26	3	Vertical	305	1.74	51	77.23	35.70	11.02	34.46
AV	7.2143G	54.63	68.20	-13.57	13.35	3	Vertical	305	1.74	51	41.28	36.56	11.30	34.51
PK	6.8685G	99.72	Inf	-Inf	12.26	3	Vertical	305	1.74	51	87.46	35.70	11.02	34.46
PK	7.2108G	64.74	88.20	-23.46	13.33	3	Vertical	305	1.74	51	51.41	36.54	11.30	34.51

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

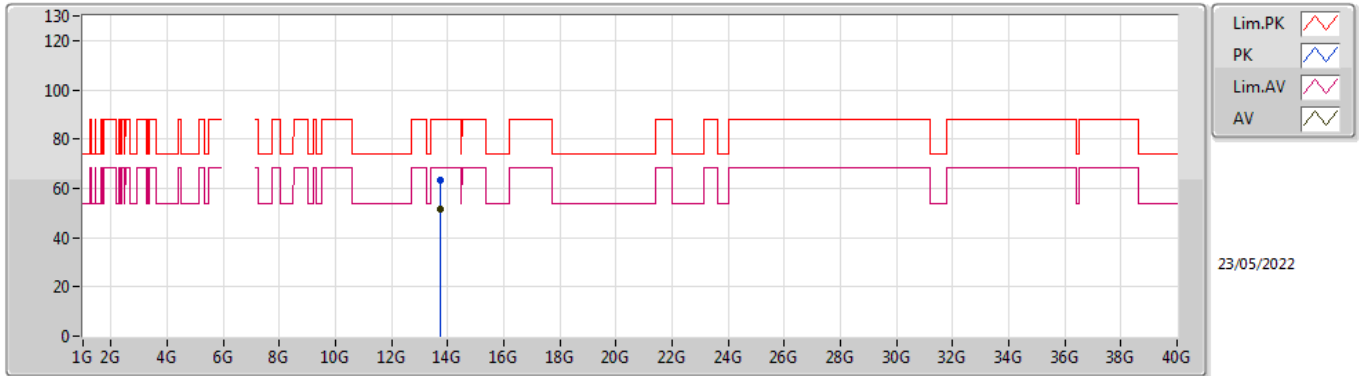
6865MHz Straddle 6.525-6.875GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.8559G	98.97	Inf	-Inf	12.26	3	Horizontal	63	1.67	51	86.71	35.70	11.01	34.45
AV	7.1877G	54.91	68.20	-13.29	13.30	3	Horizontal	63	1.67	51	41.61	36.52	11.29	34.51
PK	6.8783G	109.88	Inf	-Inf	12.27	3	Horizontal	63	1.67	51	97.61	35.70	11.03	34.46
PK	7.1331G	65.16	88.20	-23.04	13.18	3	Horizontal	63	1.67	51	51.98	36.46	11.24	34.52

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

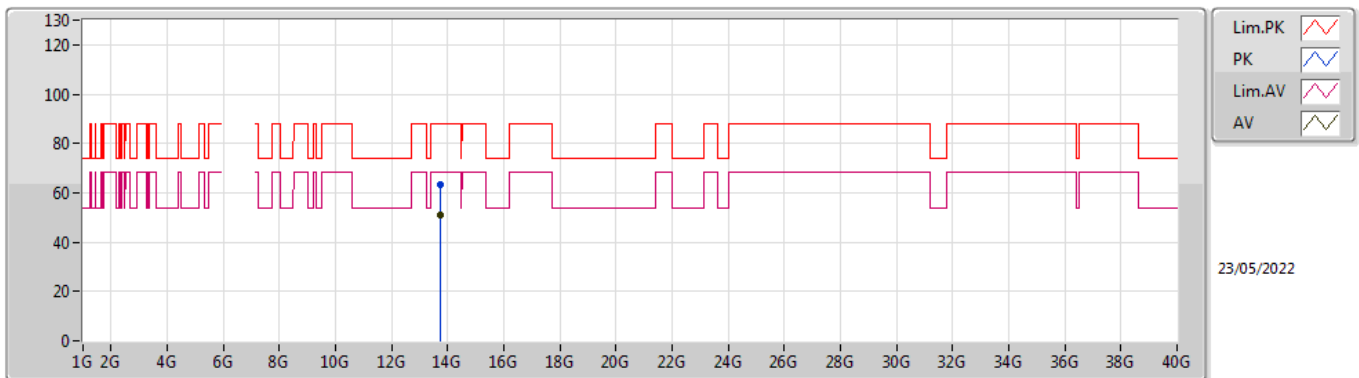
6865MHz Straddle 6.525-6.875GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.74206G	51.28	68.20	-16.92	21.65	3	Vertical	98	2.15	-	29.63	39.70	14.38	32.43
PK	13.74335G	63.13	88.20	-25.07	21.65	3	Vertical	98	2.15	-	41.48	39.70	14.38	32.43

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

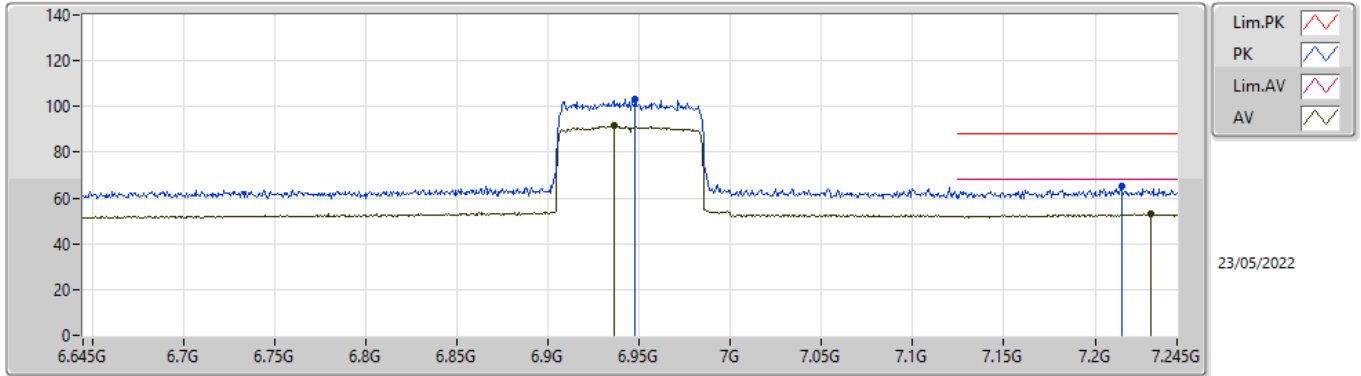
6865MHz Straddle 6.525-6.875GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.73381G	51.24	68.20	-16.96	21.66	3	Horizontal	182	2.04	-	29.58	39.70	14.38	32.42
PK	13.74227G	63.41	88.20	-24.79	21.65	3	Horizontal	182	2.04	-	41.76	39.70	14.38	32.43

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

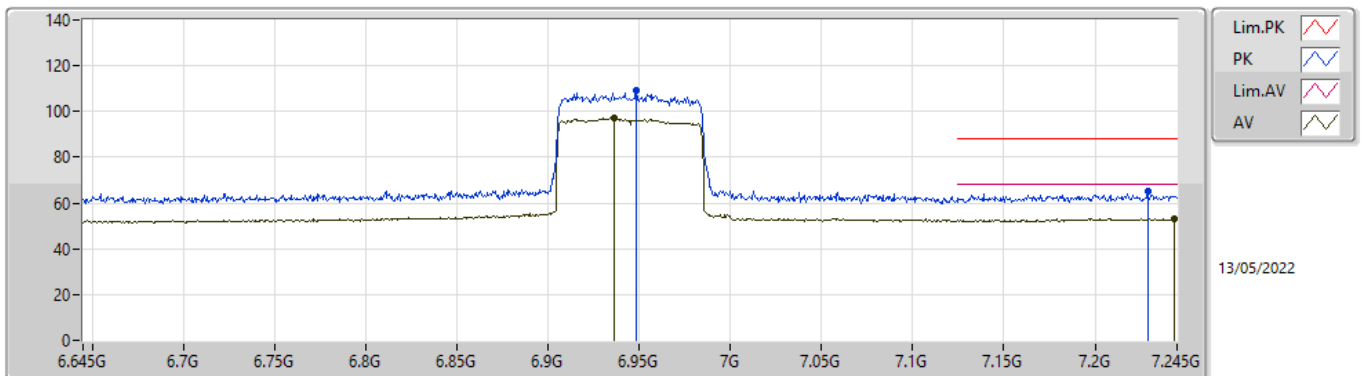
6945MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.936G	91.69	Inf	-Inf	11.45	3	Vertical	329	2.78	51	80.24	34.87	11.08	34.50
AV	7.2306G	52.90	68.20	-15.30	13.06	3	Vertical	329	2.78	51	39.84	36.26	11.31	34.51
PK	6.948G	103.40	Inf	-Inf	11.49	3	Vertical	329	2.78	51	91.91	34.90	11.09	34.50
PK	7.2144G	65.06	88.20	-23.14	13.02	3	Vertical	329	2.78	51	52.04	36.23	11.30	34.51

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

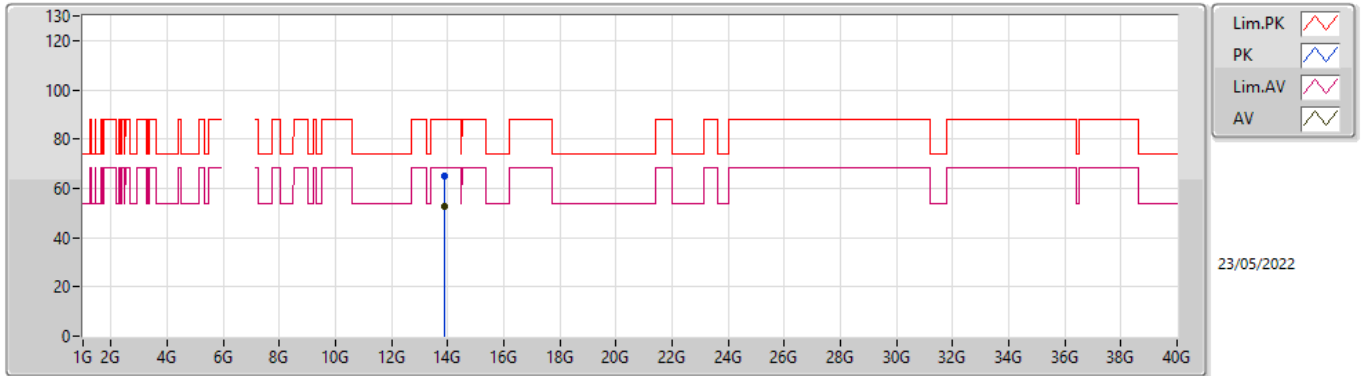
6945MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.936G	97.17	Inf	-Inf	11.45	3	Horizontal	66	1.63	51	85.72	34.87	11.08	34.50
AV	7.2438G	53.19	68.20	-15.01	13.09	3	Horizontal	66	1.63	51	40.10	36.29	11.31	34.51
PK	6.9486G	108.99	Inf	-Inf	11.49	3	Horizontal	66	1.63	51	97.50	34.90	11.09	34.50
PK	7.2288G	65.27	88.20	-22.93	13.06	3	Horizontal	66	1.63	51	52.21	36.26	11.31	34.51

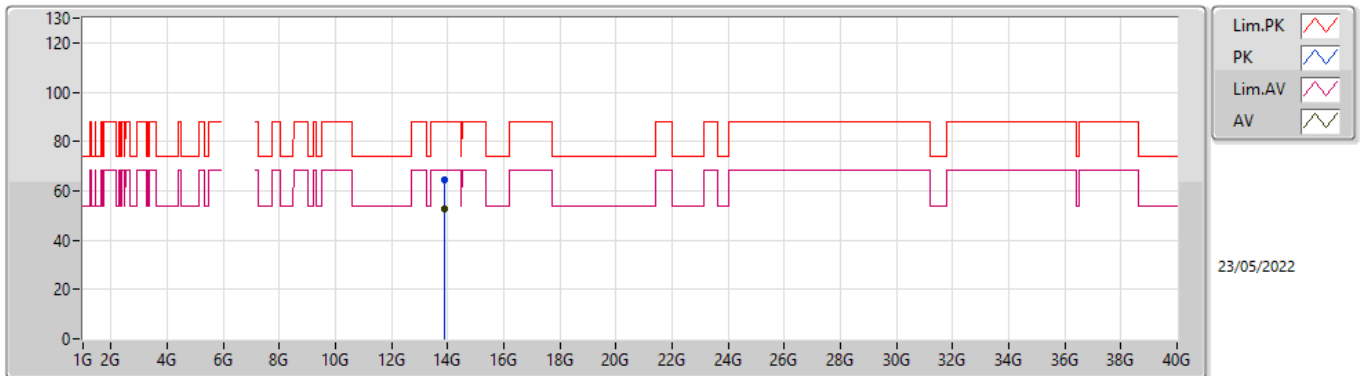


**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**6945MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.88124G	52.44	68.20	-15.76	22.02	3	Vertical	325	2.07	-	30.42	40.04	14.47	32.49
PK	13.88223G	65.05	88.20	-23.15	22.03	3	Vertical	325	2.07	-	43.02	40.05	14.47	32.49

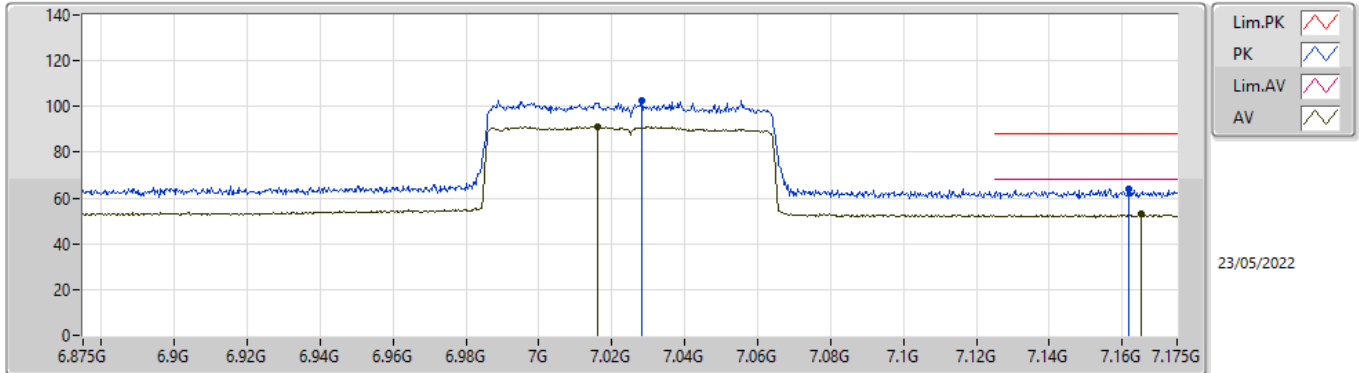
**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**6945MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.88331G	52.50	68.20	-15.70	22.03	3	Horizontal	25	1.83	-	30.47	40.05	14.47	32.49
PK	13.88934G	64.60	88.20	-23.60	22.05	3	Horizontal	25	1.83	-	42.55	40.07	14.47	32.49

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

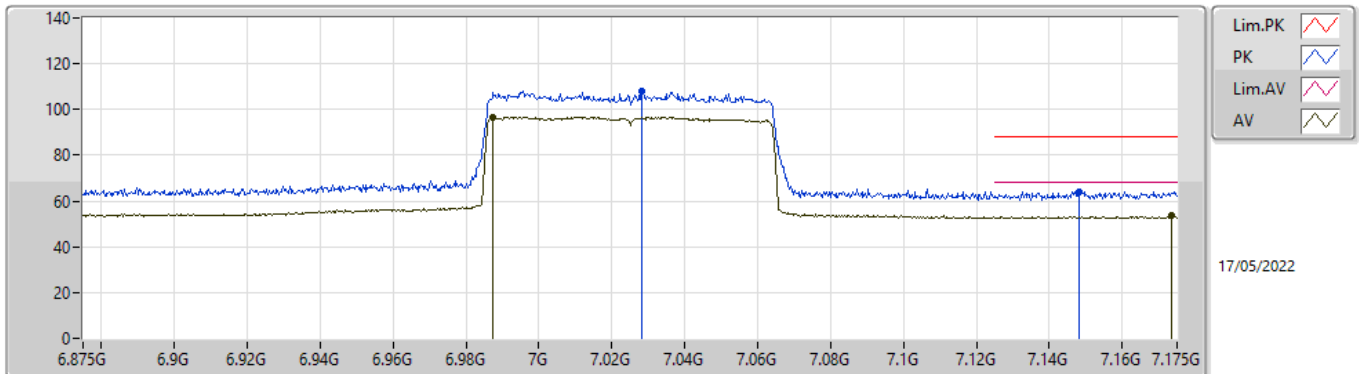
7025MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	7.016G	91.31	Inf	-Inf	11.81	3	Vertical	332	2.92	55	79.50	35.20	11.14	34.53
AV	7.1651G	52.94	68.20	-15.26	12.75	3	Vertical	332	2.92	55	40.19	35.99	11.27	34.51
PK	7.0283G	102.68	Inf	-Inf	11.89	3	Vertical	332	2.92	55	90.79	35.27	11.15	34.53
PK	7.1618G	63.96	88.20	-24.24	12.73	3	Vertical	332	2.92	55	51.23	35.97	11.27	34.51

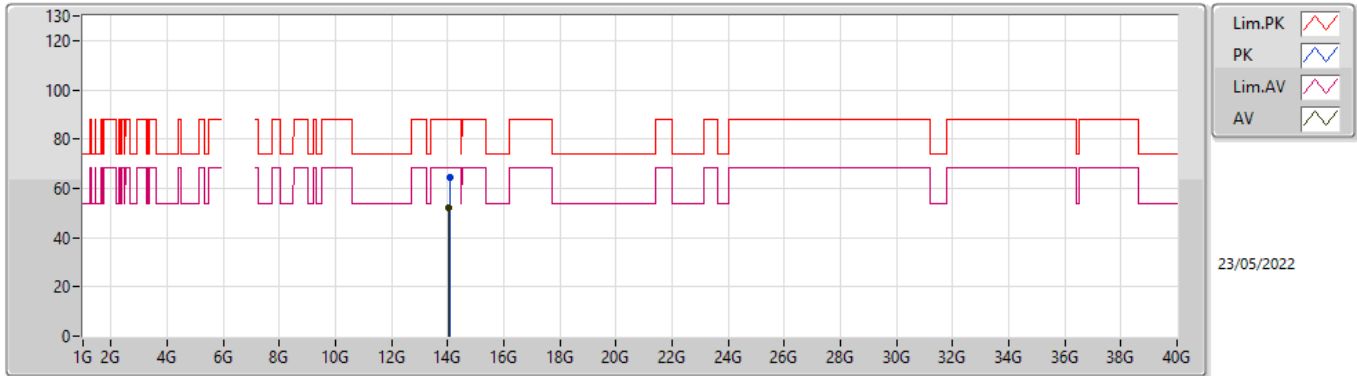
802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

7025MHz\_TX



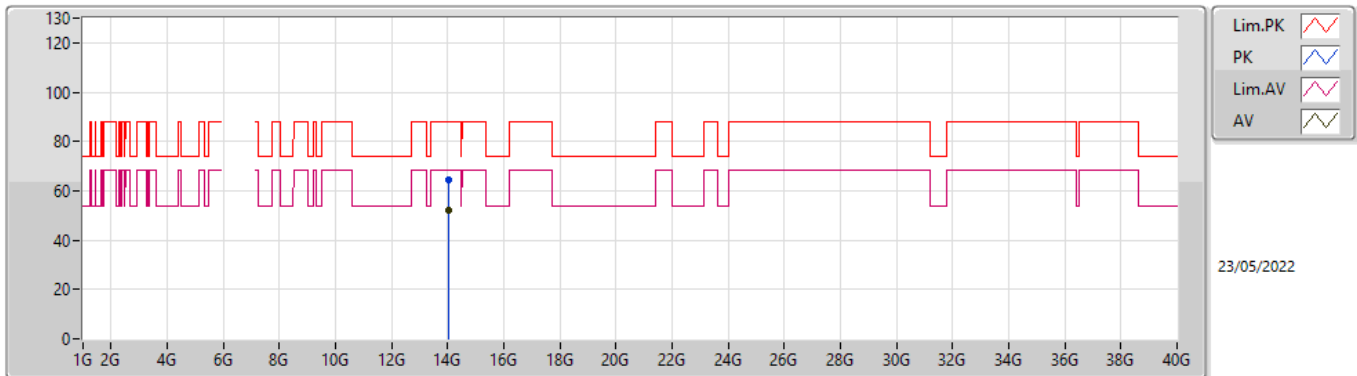
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.9875G	96.79	Inf	-Inf	11.65	3	Horizontal	68	1.69	55	85.14	35.05	11.12	34.52
AV	7.1735G	53.57	68.20	-14.63	12.81	3	Horizontal	68	1.69	55	40.76	36.04	11.28	34.51
PK	7.0283G	108.28	Inf	-Inf	11.89	3	Horizontal	68	1.69	55	96.39	35.27	11.15	34.53
PK	7.1483G	64.23	88.20	-23.97	12.63	3	Horizontal	68	1.69	55	51.60	35.89	11.26	34.52

**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**7025MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	14.04205G	52.32	68.20	-15.88	22.46	3	Vertical	254	1.50	-	29.86	40.48	14.57	32.59
PK	14.0614G	64.59	88.20	-23.61	22.49	3	Vertical	254	1.50	-	42.10	40.52	14.59	32.62

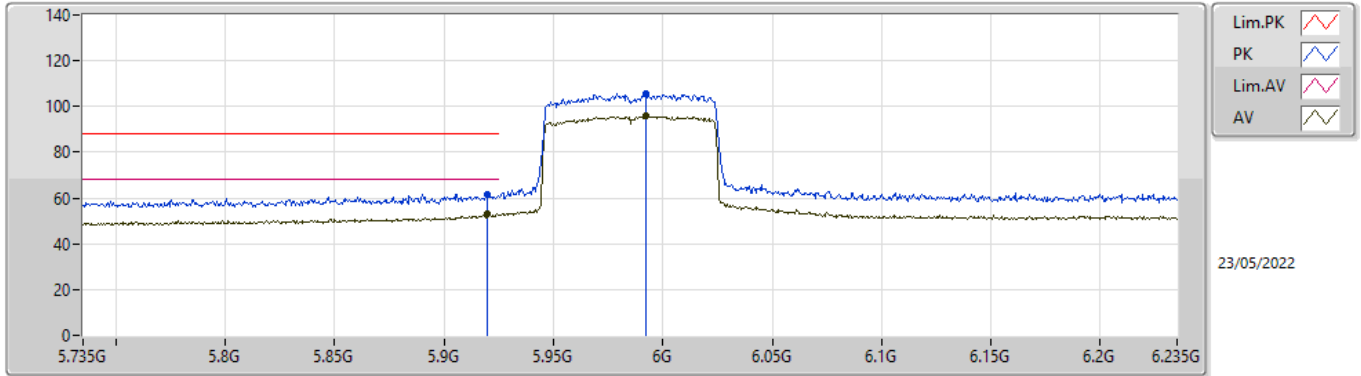
**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**7025MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	14.04583G	52.39	68.20	-15.81	22.46	3	Horizontal	98	1.10	-	29.93	40.49	14.57	32.60
PK	14.04175G	64.53	88.20	-23.67	22.46	3	Horizontal	98	1.10	-	42.07	40.48	14.57	32.59

802.11ax HEW80\_Nss2,(MCS0)\_2TX

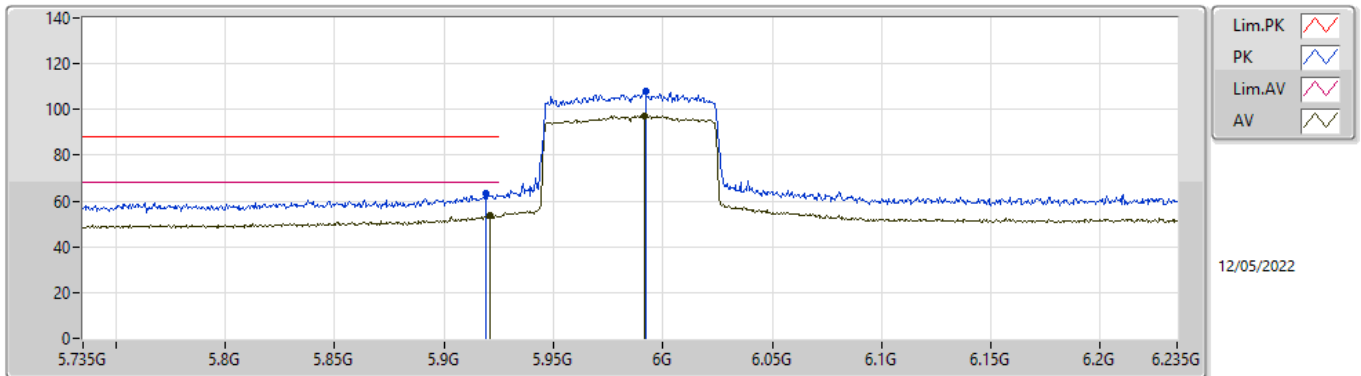
5985MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.92G	52.91	68.20	-15.29	8.55	3	Vertical	340	3.00	63	44.36	32.50	10.27	34.22
AV	5.992G	95.92	Inf	-Inf	8.60	3	Vertical	340	3.00	63	87.32	32.50	10.32	34.22
PK	5.92G	61.85	88.20	-26.35	8.55	3	Vertical	340	3.00	63	53.30	32.50	10.27	34.22
PK	5.992G	105.58	Inf	-Inf	8.60	3	Vertical	340	3.00	63	96.98	32.50	10.32	34.22

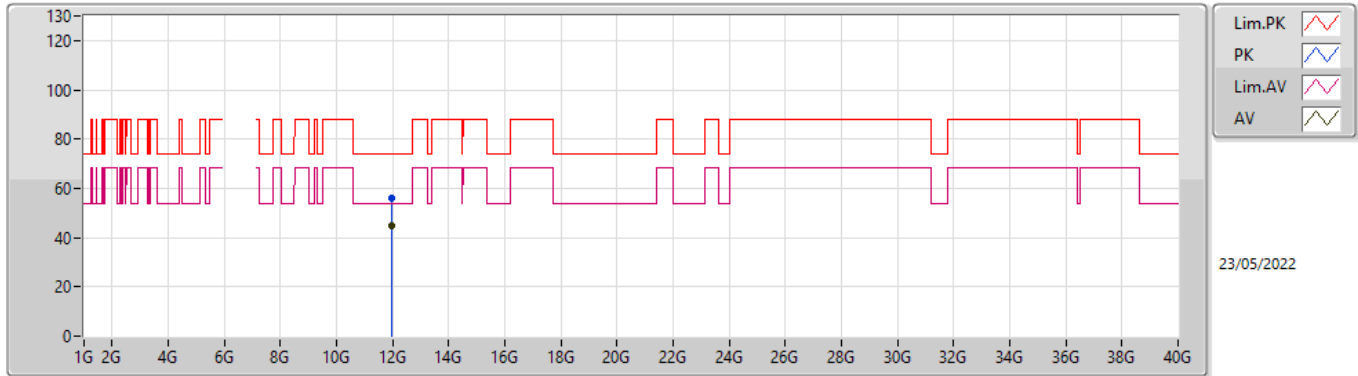
802.11ax HEW80\_Nss2,(MCS0)\_2TX

5985MHz\_TX



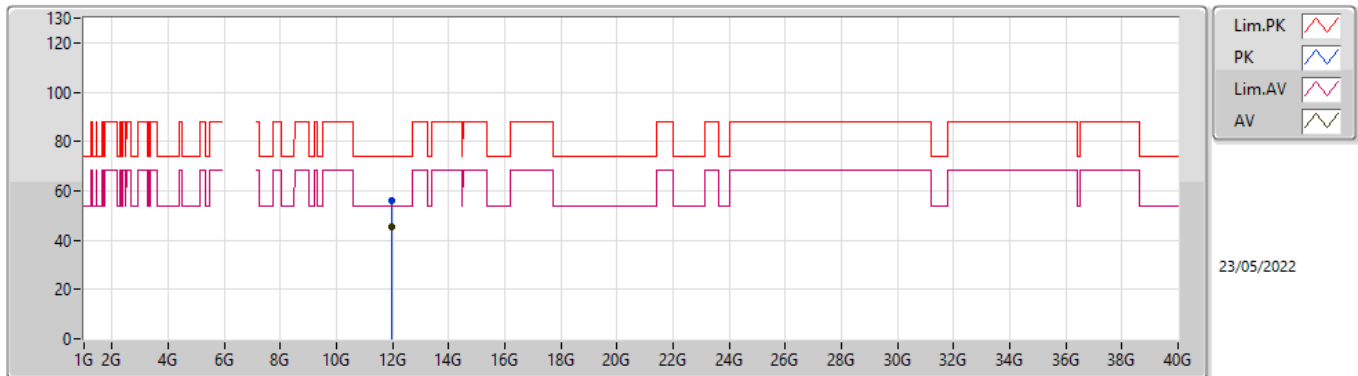
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.921G	53.78	68.20	-14.42	8.55	3	Horizontal	313	1.80	63	45.23	32.50	10.27	34.22
AV	5.9915G	97.44	Inf	-Inf	8.60	3	Horizontal	313	1.80	63	88.84	32.50	10.32	34.22
PK	5.919G	63.11	88.20	-25.09	8.55	3	Horizontal	313	1.80	63	54.56	32.50	10.27	34.22
PK	5.992G	107.76	Inf	-Inf	8.60	3	Horizontal	313	1.80	63	99.16	32.50	10.32	34.22

**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**5985MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.98206G	45.02	54.00	-8.98	17.84	3	Vertical	284	2.18	-	27.18	38.86	13.30	34.32
PK	11.98317G	56.08	74.00	-17.92	17.85	3	Vertical	284	2.18	-	38.23	38.87	13.30	34.32

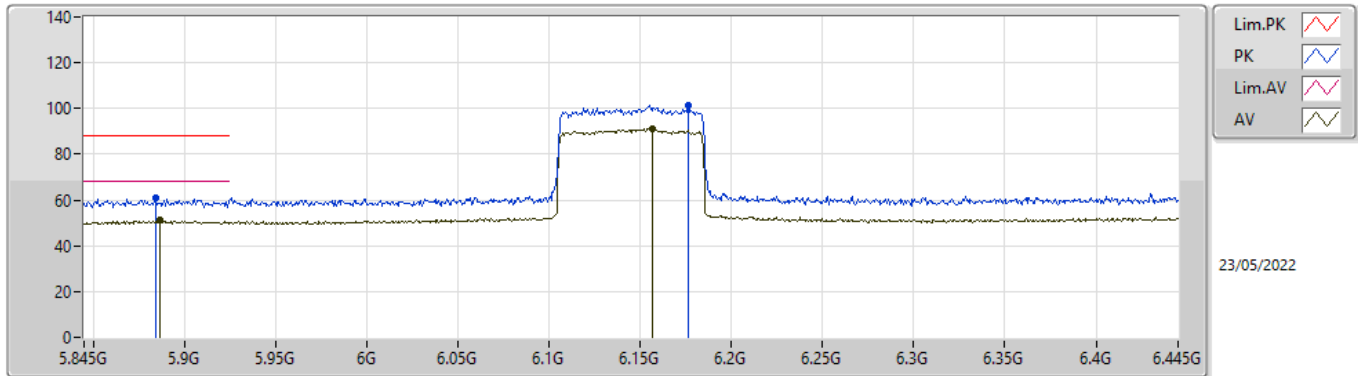
**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**5985MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.96901G	45.37	54.00	-8.63	17.83	3	Horizontal	141	2.84	-	27.54	38.84	13.30	34.31
PK	11.96379G	56.19	74.00	-17.81	17.82	3	Horizontal	141	2.84	-	38.37	38.83	13.30	34.31

802.11ax HEW80\_Nss2,(MCS0)\_2TX

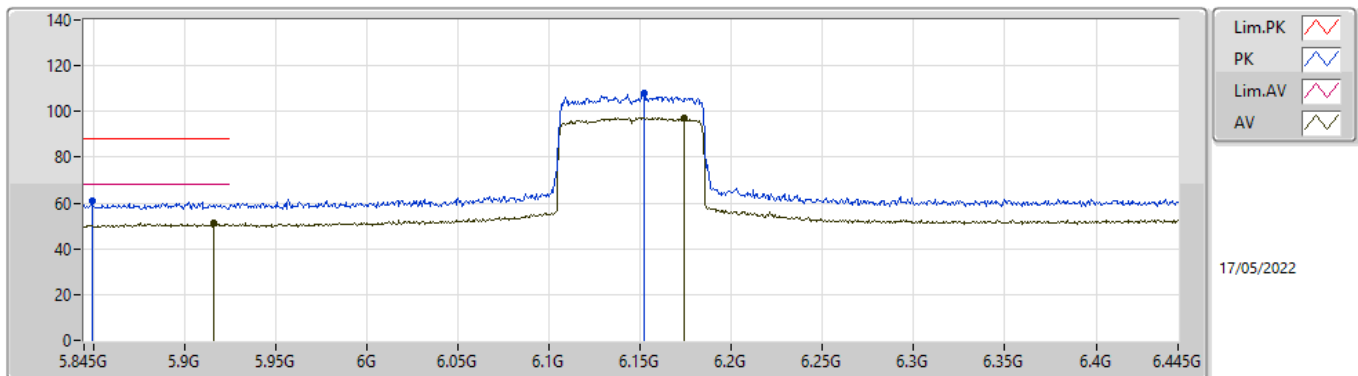
6145MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8864G	51.52	68.20	-16.68	8.48	3	Vertical	58	1.80	61	43.04	32.45	10.24	34.21
AV	6.157G	91.30	Inf	-Inf	8.90	3	Vertical	58	1.80	61	82.40	32.64	10.49	34.23
PK	5.884G	60.89	88.20	-27.31	8.47	3	Vertical	58	1.80	61	52.42	32.44	10.24	34.21
PK	6.1762G	101.41	Inf	-Inf	9.04	3	Vertical	58	1.80	61	92.37	32.76	10.51	34.23

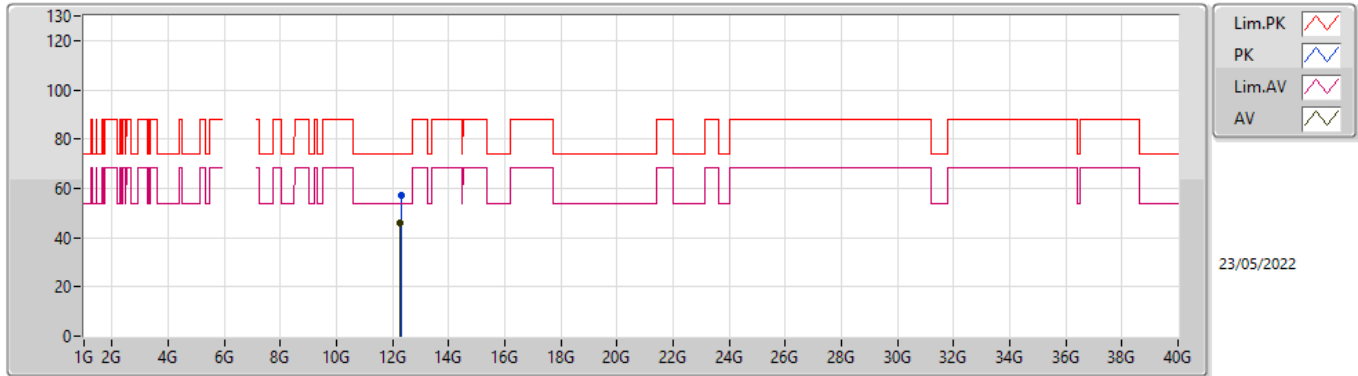
802.11ax HEW80\_Nss2,(MCS0)\_2TX

6145MHz\_TX



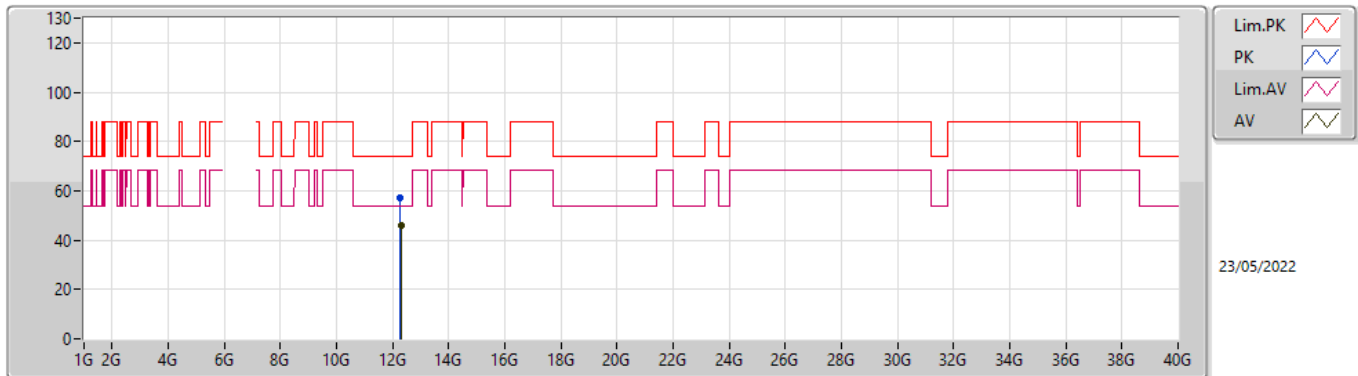
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9164G	51.21	68.20	-16.99	8.56	3	Horizontal	59	2.16	61	42.65	32.50	10.27	34.21
AV	6.1744G	97.44	Inf	-Inf	9.02	3	Horizontal	59	2.16	61	88.42	32.75	10.50	34.23
PK	5.8492G	60.97	88.20	-27.23	8.31	3	Horizontal	59	2.16	61	52.66	32.30	10.22	34.21
PK	6.1522G	107.95	Inf	-Inf	8.86	3	Horizontal	59	2.16	61	99.09	32.61	10.48	34.23

**802.11ax HEW80\_Nss2,(MCS0)\_2TX  
6145MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.28016G	45.72	54.00	-8.28	18.19	3	Vertical	349	1.11	-	27.53	38.90	13.48	34.19
PK	12.29039G	57.22	74.00	-16.78	18.21	3	Vertical	349	1.11	-	39.01	38.90	13.49	34.18

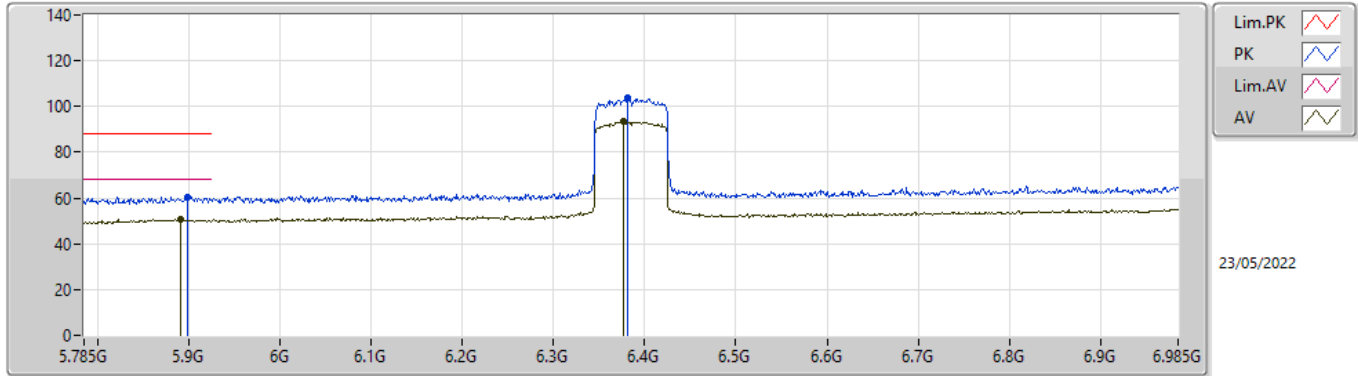
**802.11ax HEW80\_Nss2,(MCS0)\_2TX  
6145MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.28922G	46.06	54.00	-7.94	18.20	3	Horizontal	185	1.12	-	27.86	38.90	13.49	34.19
PK	12.28052G	57.23	74.00	-16.77	18.19	3	Horizontal	185	1.12	-	39.04	38.90	13.48	34.19

802.11ax HEW80\_Nss2,(MCS0)\_2TX

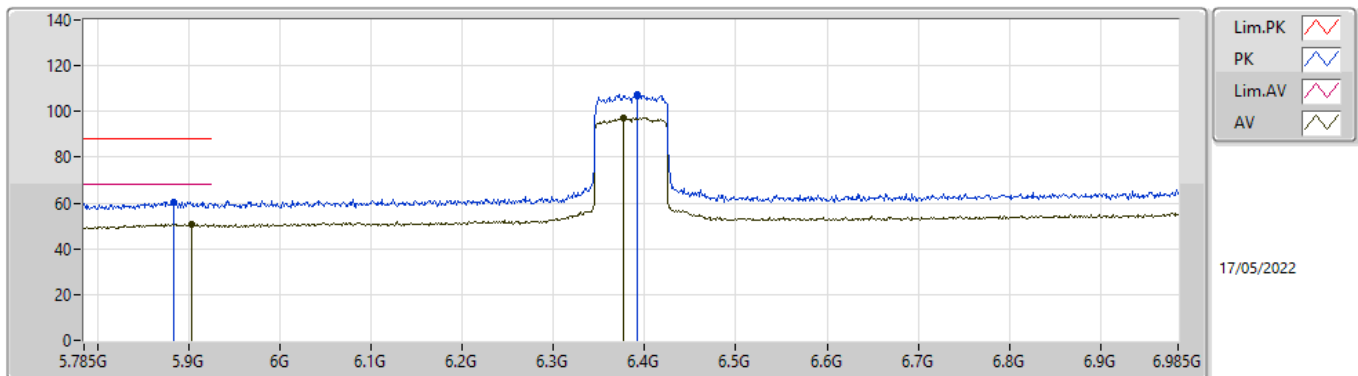
6385MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8906G	50.66	68.20	-17.54	8.50	3	Vertical	330	3.00	55	42.16	32.46	10.25	34.21
AV	6.3766G	93.27	Inf	-Inf	9.83	3	Vertical	330	3.00	55	83.44	33.45	10.63	34.25
PK	5.899G	60.54	88.20	-27.66	8.54	3	Vertical	330	3.00	55	52.00	32.50	10.25	34.21
PK	6.3814G	103.54	Inf	-Inf	9.84	3	Vertical	330	3.00	55	93.70	33.46	10.63	34.25

802.11ax HEW80\_Nss2,(MCS0)\_2TX

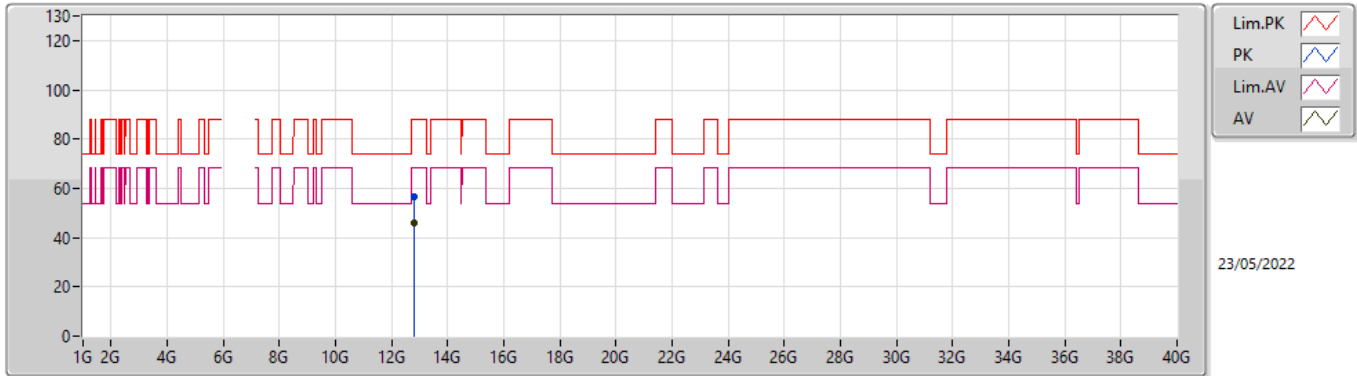
6385MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9026G	50.95	68.20	-17.25	8.55	3	Horizontal	64	1.57	55	42.40	32.50	10.26	34.21
AV	6.3766G	97.42	Inf	-Inf	9.83	3	Horizontal	64	1.57	55	87.59	33.45	10.63	34.25
PK	5.8834G	60.46	88.20	-27.74	8.46	3	Horizontal	64	1.57	55	52.00	32.43	10.24	34.21
PK	6.3922G	107.49	Inf	-Inf	9.87	3	Horizontal	64	1.57	55	97.62	33.48	10.64	34.25

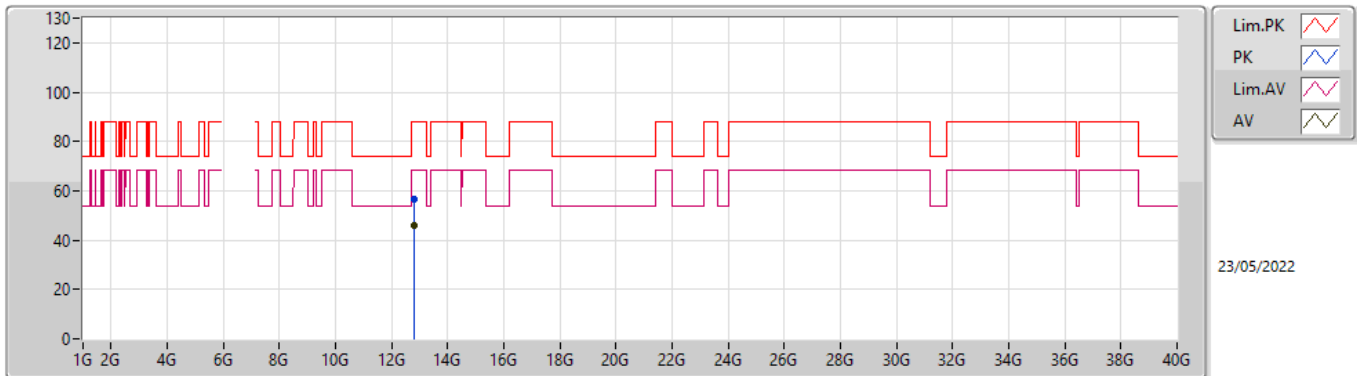


**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**6385MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.7793G	45.85	68.20	-22.35	19.04	3	Vertical	21	2.97	-	26.81	38.80	13.79	33.55
PK	12.78191G	56.32	88.20	-31.88	19.05	3	Vertical	21	2.97	-	37.27	38.81	13.79	33.55

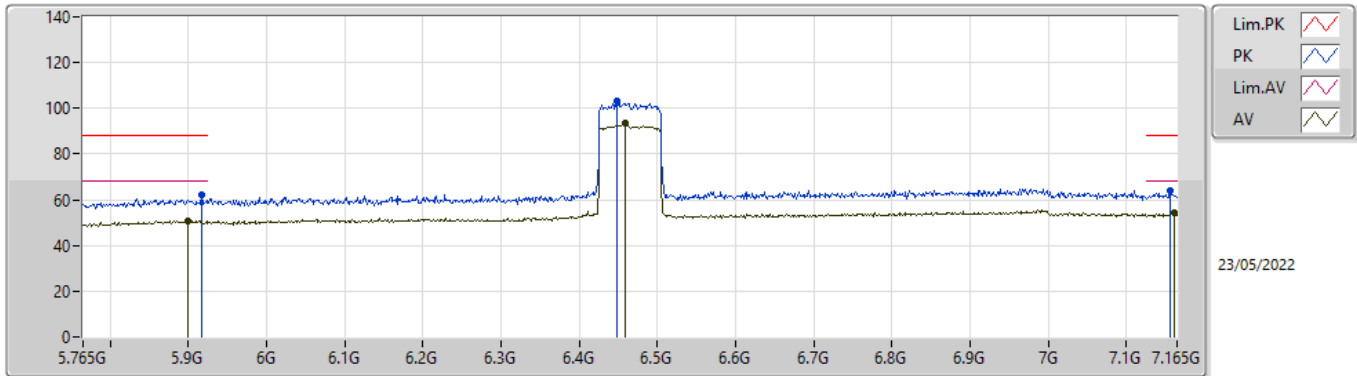
**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**6385MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.77936G	46.02	68.20	-22.18	19.04	3	Horizontal	193	2.61	-	26.98	38.80	13.79	33.55
PK	12.78365G	56.87	88.20	-31.33	19.06	3	Horizontal	193	2.61	-	37.81	38.82	13.79	33.55

### 802.11ax HEW80\_Nss2,(MCS0)\_2TX

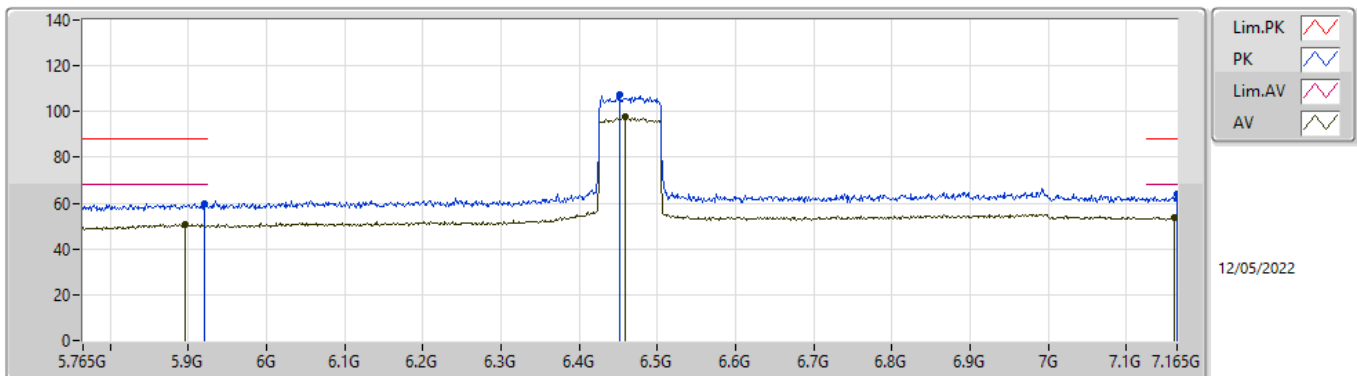
#### 6465MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8994G	50.99	68.20	-17.21	8.54	3	Vertical	340	2.93	55	42.45	32.50	10.25	34.21
AV	6.458G	93.38	Inf	-Inf	10.15	3	Vertical	340	2.93	55	83.23	33.73	10.68	34.26
AV	7.1622G	54.19	68.20	-14.01	12.73	3	Vertical	340	2.93	55	41.46	35.97	11.27	34.51
PK	5.9162G	62.15	88.20	-26.05	8.56	3	Vertical	340	2.93	55	53.59	32.50	10.27	34.21
PK	6.4482G	102.89	Inf	-Inf	10.10	3	Vertical	340	2.93	55	92.79	33.69	10.67	34.26
PK	7.1566G	64.00	88.20	-24.20	12.69	3	Vertical	340	2.93	55	51.31	35.94	11.26	34.51

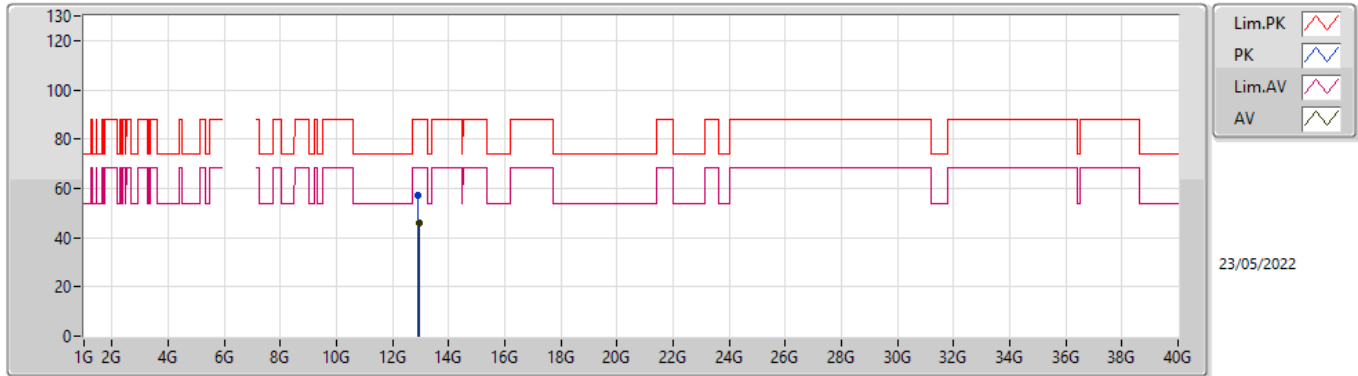
### 802.11ax HEW80\_Nss2,(MCS0)\_2TX

#### 6465MHz\_TX



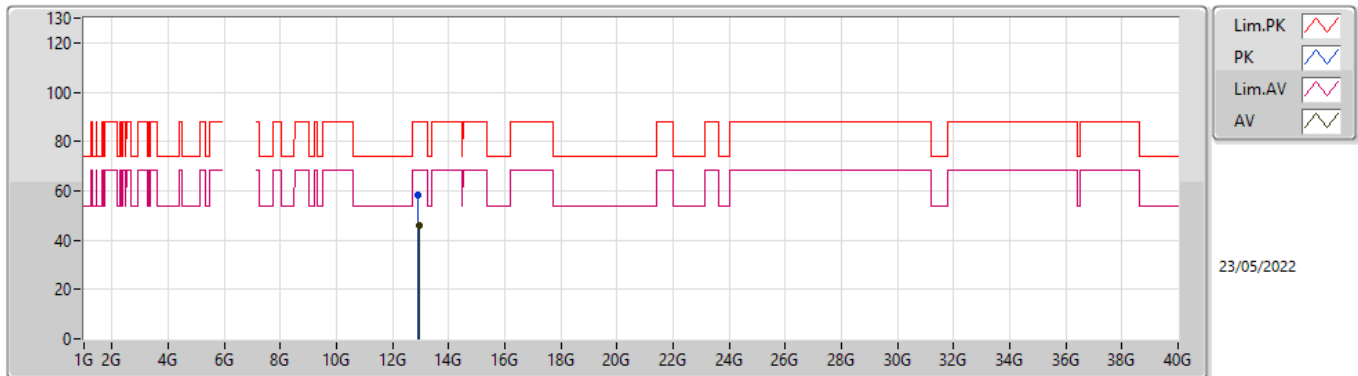
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AV	5.8952G	50.68	68.20	-17.52	8.52	3	Horizontal	67	1.69	55	42.16	32.48	10.25	34.21
AV	6.458G	97.46	Inf	-Inf	10.15	3	Horizontal	67	1.69	55	87.31	33.73	10.68	34.26
AV	7.1622G	53.67	68.20	-14.53	12.73	3	Horizontal	67	1.69	55	40.94	35.97	11.27	34.51
PK	5.9204G	59.97	88.20	-28.23	8.55	3	Horizontal	67	1.69	55	51.42	32.50	10.27	34.22
PK	6.451G	107.17	Inf	-Inf	10.11	3	Horizontal	67	1.69	55	97.06	33.70	10.67	34.26
PK	7.165G	63.75	88.20	-24.45	12.75	3	Horizontal	67	1.69	55	51.00	35.99	11.27	34.51

**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**6465MHz\_TX**



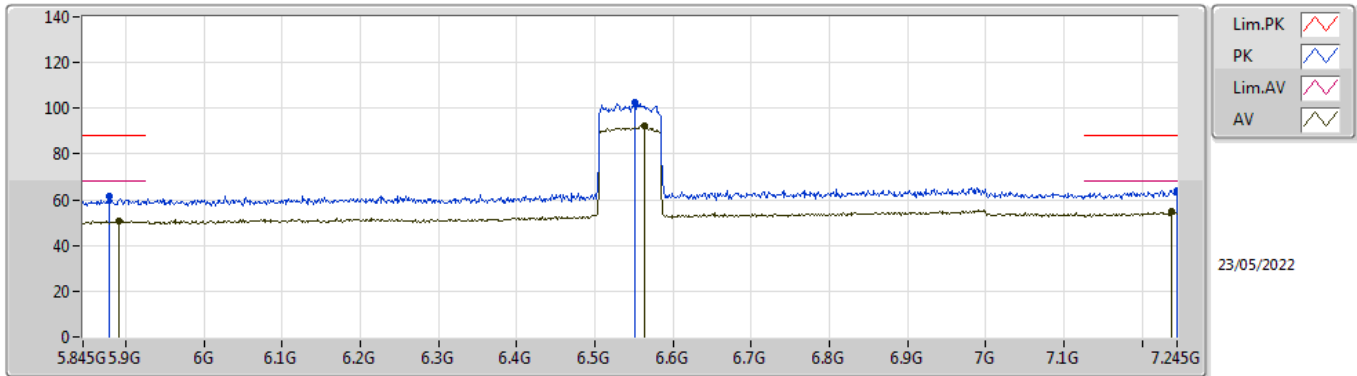
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AV	12.93774G	46.19	68.20	-22.01	19.53	3	Vertical	95	2.14	-	26.66	38.90	13.89	33.26
PK	12.9222G	57.18	88.20	-31.02	19.49	3	Vertical	95	2.14	-	37.69	38.90	13.88	33.29

**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**6465MHz\_TX**



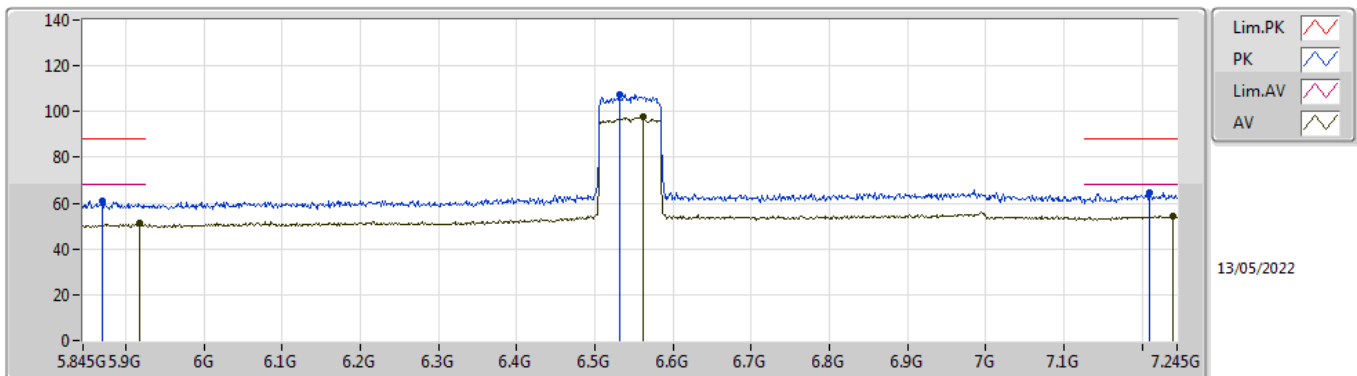
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AV	12.93927G	46.13	68.20	-22.07	19.54	3	Horizontal	202	1.70	-	26.59	38.90	13.89	33.25
PK	12.91731G	58.26	88.20	-29.94	19.47	3	Horizontal	202	1.70	-	38.79	38.90	13.87	33.30

**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**6545MHz Straddle 6.425-6.525GHz\_TX**



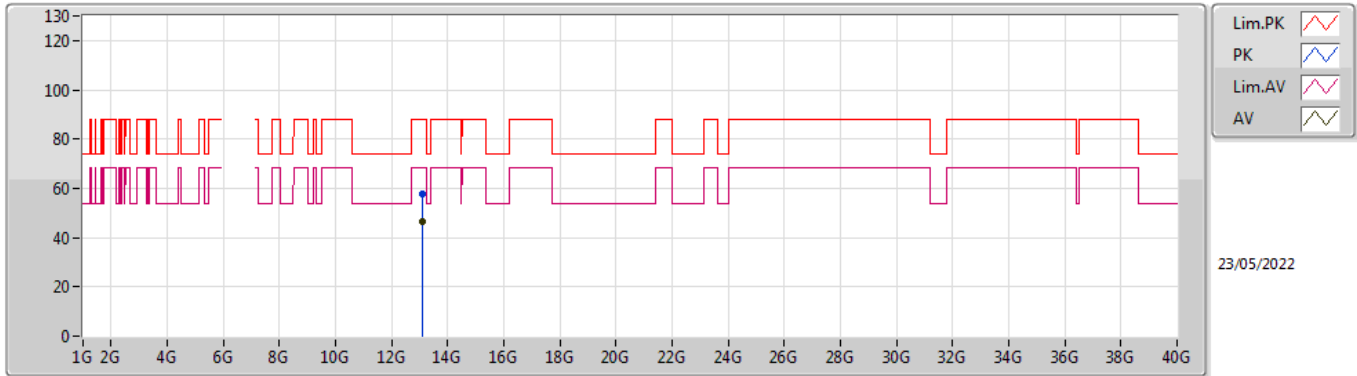
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8912G	50.70	68.20	-17.50	8.50	3	Vertical	346	2.89	48	42.20	32.46	10.25	34.21
AV	6.5632G	92.21	Inf	-Inf	10.66	3	Vertical	346	2.89	48	81.55	34.20	10.75	34.29
AV	7.238G	54.68	68.20	-13.52	13.08	3	Vertical	346	2.89	48	41.60	36.28	11.31	34.51
PK	5.8786G	61.41	88.20	-26.79	8.44	3	Vertical	346	2.89	48	52.97	32.41	10.24	34.21
PK	6.552G	102.58	Inf	-Inf	10.65	3	Vertical	346	2.89	48	91.93	34.20	10.74	34.29
PK	7.245G	63.92	88.20	-24.28	13.09	3	Vertical	346	2.89	48	50.83	36.29	11.31	34.51

**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**6545MHz Straddle 6.425-6.525GHz\_TX**



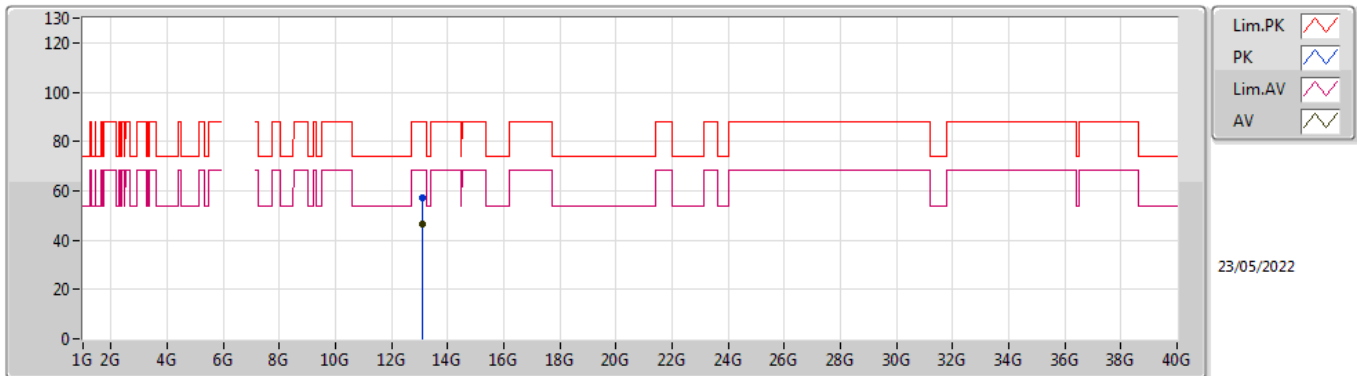
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9178G	51.05	68.20	-17.15	8.55	3	Horizontal	64	1.51	48	42.50	32.50	10.27	34.22
AV	6.5618G	97.46	Inf	-Inf	10.66	3	Horizontal	64	1.51	48	86.80	34.20	10.75	34.29
AV	7.2394G	54.43	68.20	-13.77	13.08	3	Horizontal	64	1.51	48	41.35	36.28	11.31	34.51
PK	5.8702G	61.15	88.20	-27.05	8.40	3	Horizontal	64	1.51	48	52.75	32.38	10.23	34.21
PK	6.531G	107.54	Inf	-Inf	10.54	3	Horizontal	64	1.51	48	97.00	34.09	10.73	34.28
PK	7.21G	64.72	88.20	-23.48	13.01	3	Horizontal	64	1.51	48	51.71	36.22	11.30	34.51

**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**6545MHz Straddle 6.425-6.525GHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.09816G	46.55	68.20	-21.65	19.81	3	Vertical	37	2.54	-	26.74	38.80	13.99	32.98
PK	13.08376G	57.59	88.20	-30.61	19.80	3	Vertical	37	2.54	-	37.79	38.82	13.98	33.00

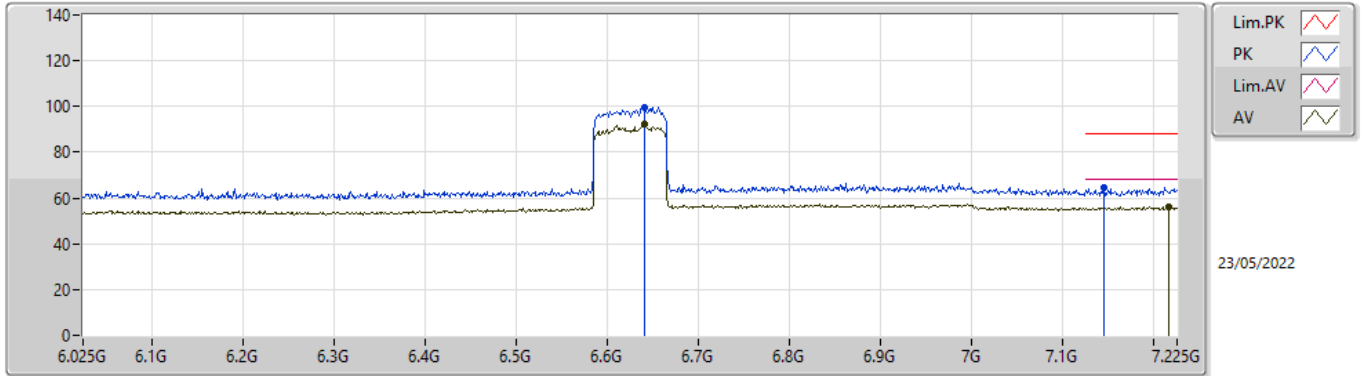
**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**6545MHz Straddle 6.425-6.525GHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.09759G	46.43	68.20	-21.77	19.81	3	Horizontal	32	2.41	-	26.62	38.80	13.99	32.98
PK	13.10299G	56.92	88.20	-31.28	19.82	3	Horizontal	32	2.41	-	37.10	38.80	13.99	32.97

802.11ax HEW80\_Nss2,(MCS0)\_2TX

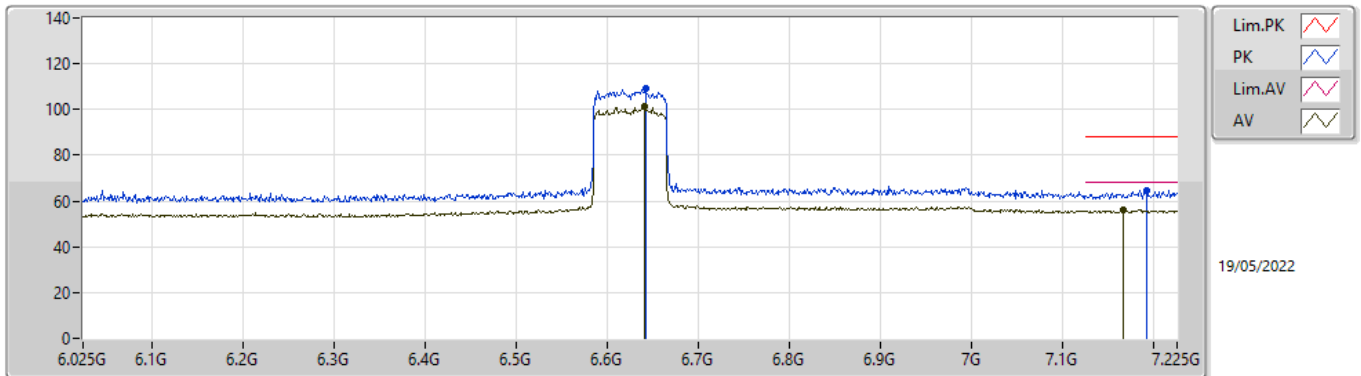
6625MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.6406G	92.57	Inf	-Inf	12.15	3	Vertical	318	2.66	51	80.42	35.68	10.81	34.34
AV	7.2166G	56.08	68.20	-12.12	13.36	3	Vertical	318	2.66	51	42.72	36.57	11.30	34.51
PK	6.6406G	99.65	Inf	-Inf	12.15	3	Vertical	318	2.66	51	87.50	35.68	10.81	34.34
PK	7.1446G	64.63	88.20	-23.57	13.29	3	Vertical	318	2.66	51	51.34	36.56	11.25	34.52

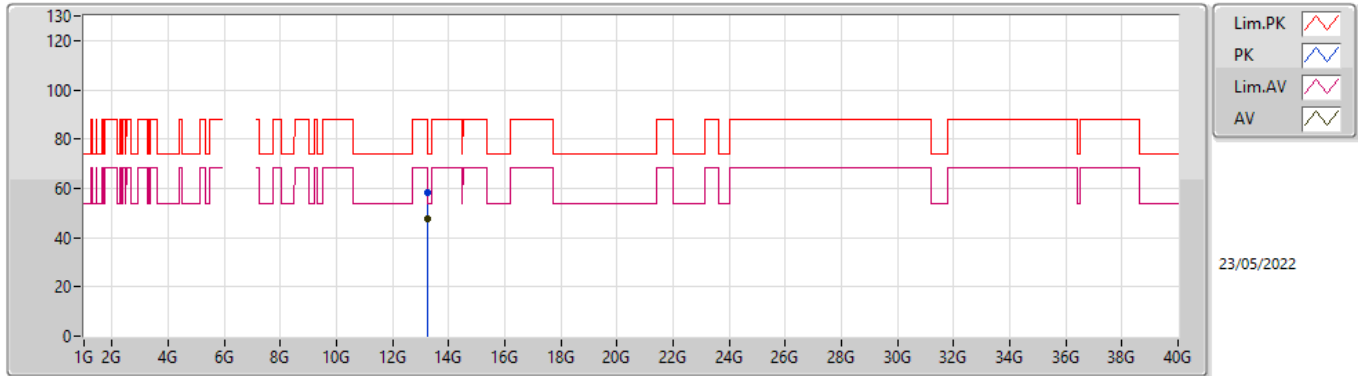
802.11ax HEW80\_Nss2,(MCS0)\_2TX

6625MHz\_TX



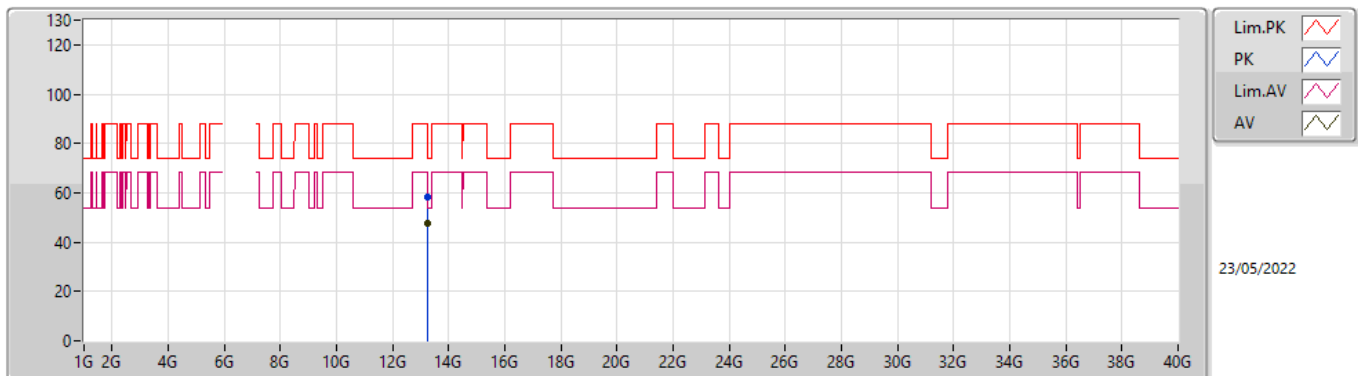
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.6406G	101.18	Inf	-Inf	12.15	3	Horizontal	66	1.68	51	89.03	35.68	10.81	34.34
AV	7.1662G	55.96	68.20	-12.24	13.33	3	Horizontal	66	1.68	51	42.63	36.57	11.27	34.51
PK	6.6418G	108.98	Inf	-Inf	12.15	3	Horizontal	66	1.68	51	96.83	35.68	10.81	34.34
PK	7.1914G	64.71	88.20	-23.49	13.30	3	Horizontal	66	1.68	51	51.41	36.52	11.29	34.51

**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**6625MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.2353G	47.70	68.20	-20.50	21.06	3	Vertical	0	1.17	-	26.64	39.74	14.07	32.75
PK	13.2431G	58.22	88.20	-29.98	21.07	3	Vertical	0	1.17	-	37.15	39.74	14.07	32.74

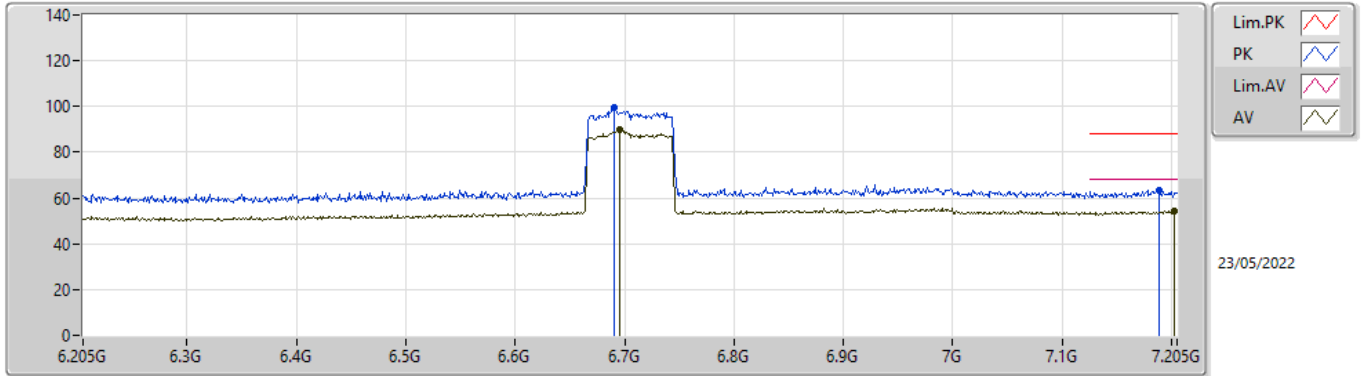
**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**6625MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.24598G	47.60	68.20	-20.60	21.09	3	Horizontal	15	1.27	-	26.51	39.75	14.08	32.74
PK	13.25627G	58.45	74.00	-15.55	21.12	3	Horizontal	15	1.27	-	37.33	39.76	14.08	32.72

802.11ax HEW80\_Nss2,(MCS0)\_2TX

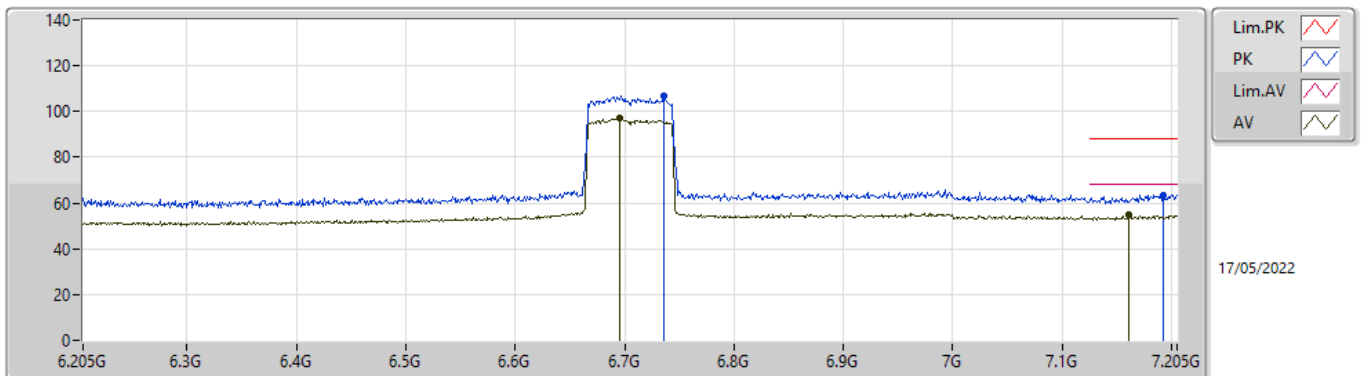
6705MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.696G	89.71	Inf	-Inf	10.70	3	Vertical	306	2.53	51	79.01	34.21	10.86	34.37
AV	7.203G	54.31	68.20	-13.89	13.00	3	Vertical	306	2.53	51	41.31	36.21	11.30	34.51
PK	6.691G	99.63	Inf	-Inf	10.72	3	Vertical	306	2.53	51	88.91	34.22	10.86	34.36
PK	7.188G	63.14	88.20	-25.06	12.91	3	Vertical	306	2.53	51	50.23	36.13	11.29	34.51

802.11ax HEW80\_Nss2,(MCS0)\_2TX

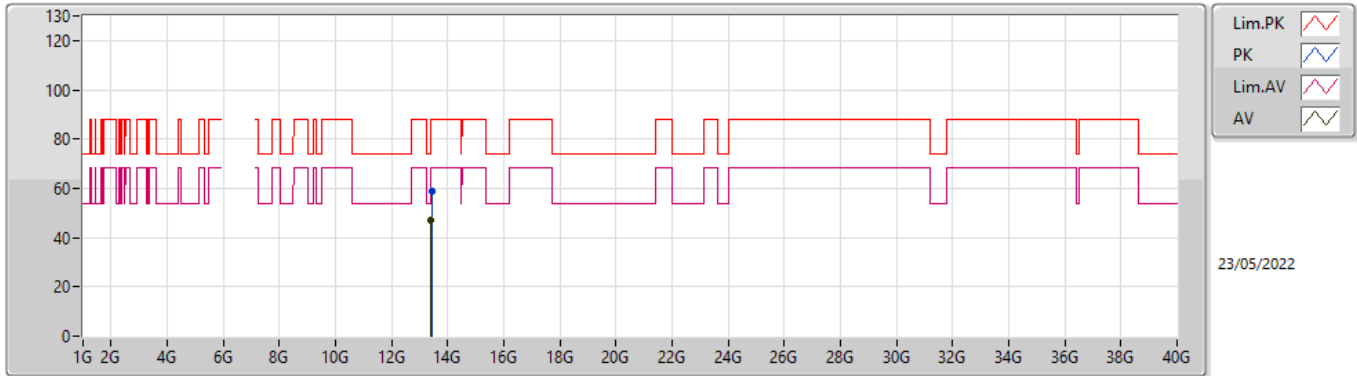
6705MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.696G	97.04	Inf	-Inf	10.70	3	Horizontal	66	1.66	51	86.34	34.21	10.86	34.37
AV	7.161G	54.67	68.20	-13.53	12.73	3	Horizontal	66	1.66	51	41.94	35.97	11.27	34.51
PK	6.736G	106.87	Inf	-Inf	10.78	3	Horizontal	66	1.66	51	96.09	34.27	10.90	34.39
PK	7.193G	63.44	88.20	-24.76	12.94	3	Horizontal	66	1.66	51	50.50	36.16	11.29	34.51

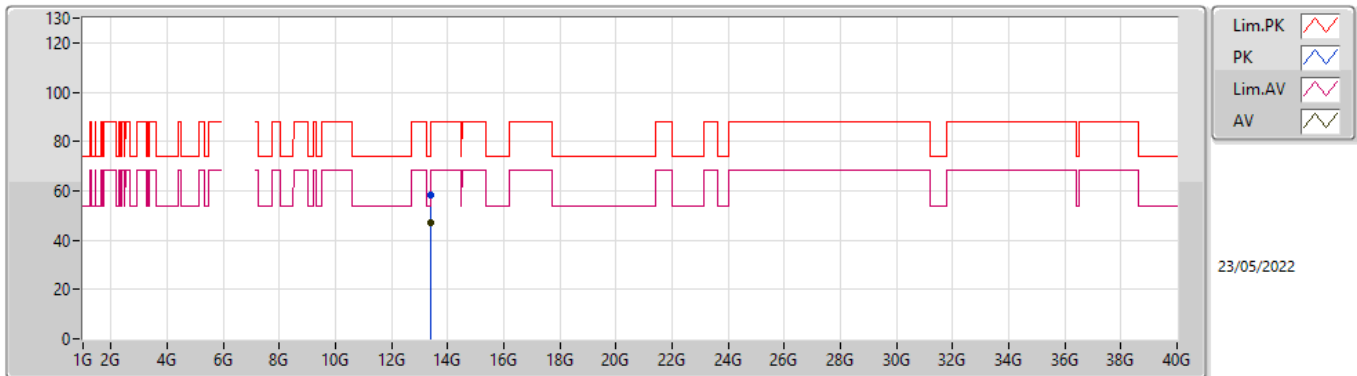


**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**6705MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.40004G	47.18	68.20	-21.02	21.19	3	Vertical	85	1.11	-	25.99	39.50	14.17	32.48
PK	13.42125G	58.67	88.20	-29.53	21.23	3	Vertical	85	1.11	-	37.44	39.50	14.18	32.45

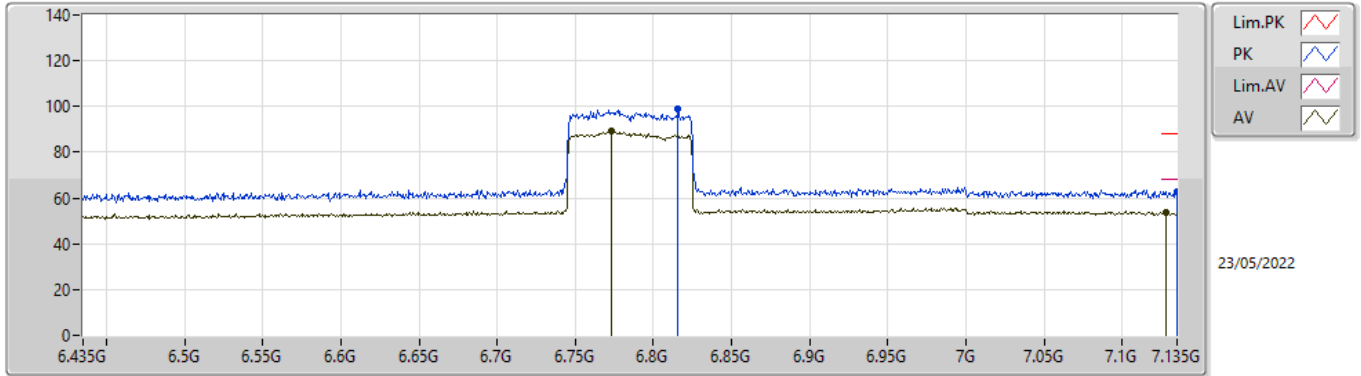
**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**6705MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.39845G	47.13	54.00	-6.87	21.17	3	Horizontal	17	1.10	-	25.96	39.49	14.17	32.49
PK	13.39812G	58.05	74.00	-15.95	21.17	3	Horizontal	17	1.10	-	36.88	39.49	14.17	32.49

802.11ax HEW80\_Nss2,(MCS0)\_2TX

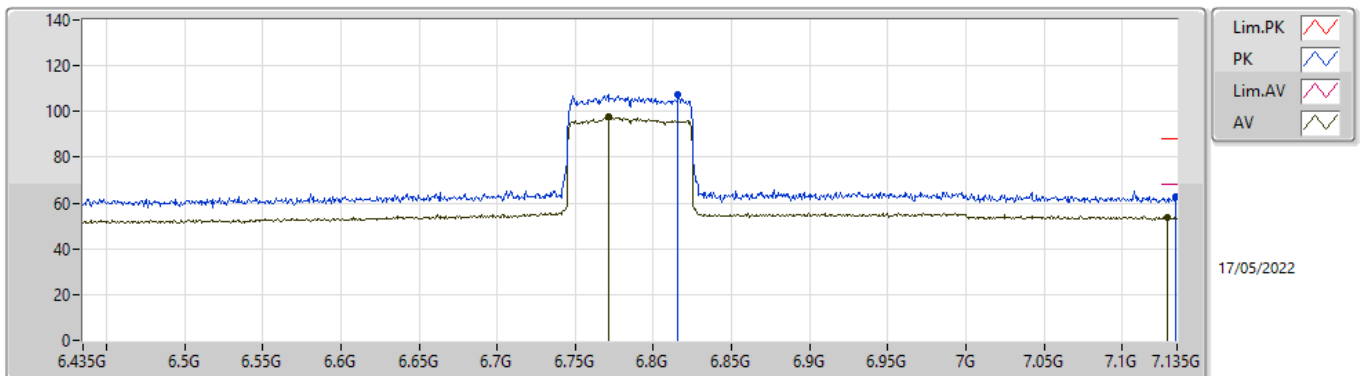
6785MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.7731G	89.10	Inf	-Inf	10.82	3	Vertical	303	1.79	49	78.28	34.30	10.93	34.41
AV	7.128G	53.49	68.20	-14.71	12.53	3	Vertical	303	1.79	49	40.96	35.81	11.24	34.52
PK	6.8158G	99.12	Inf	-Inf	10.90	3	Vertical	303	1.79	49	88.22	34.36	10.97	34.43
PK	7.135G	62.63	88.20	-25.57	12.56	3	Vertical	303	1.79	49	50.07	35.84	11.24	34.52

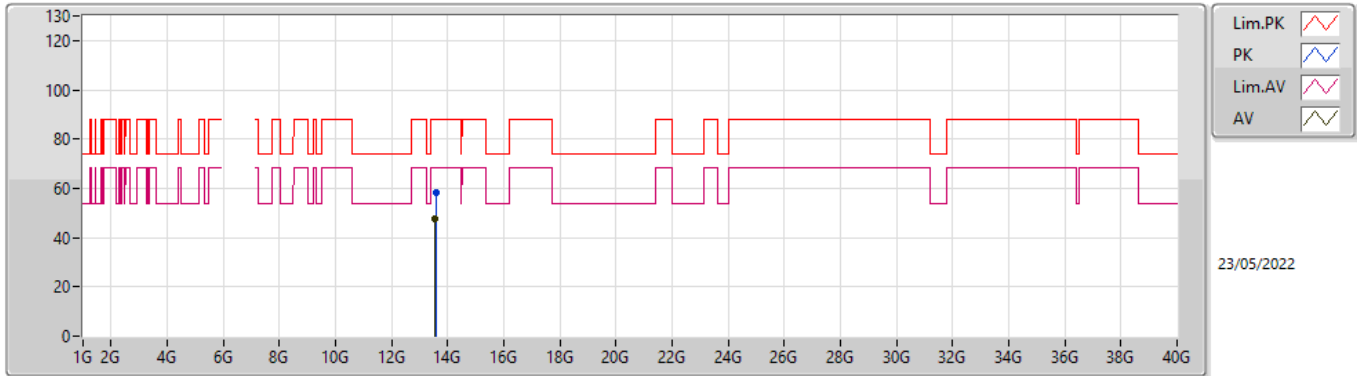
802.11ax HEW80\_Nss2,(MCS0)\_2TX

6785MHz\_TX



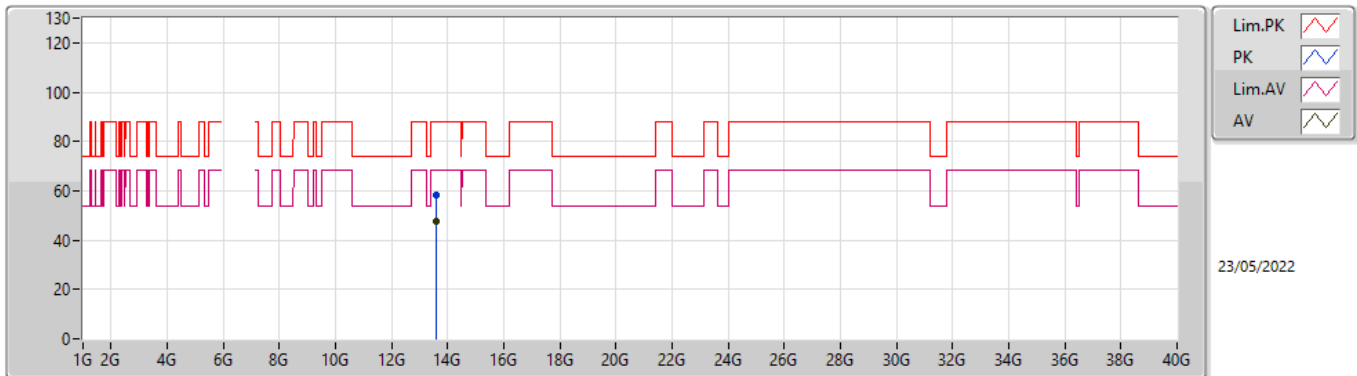
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AV	6.771G	97.50	Inf	-Inf	10.82	3	Horizontal	69	1.61	49	86.68	34.30	10.93	34.41
AV	7.1287G	53.90	68.20	-14.30	12.53	3	Horizontal	69	1.61	49	41.37	35.81	11.24	34.52
PK	6.8158G	107.43	Inf	-Inf	10.90	3	Horizontal	69	1.61	49	96.53	34.36	10.97	34.43
PK	7.1343G	62.59	88.20	-25.61	12.56	3	Horizontal	69	1.61	49	50.03	35.84	11.24	34.52

**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**6785MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.55818G	47.47	68.20	-20.73	21.54	3	Vertical	196	2.57	-	25.93	39.62	14.27	32.35
PK	13.57G	58.32	88.20	-29.88	21.57	3	Vertical	196	2.57	-	36.75	39.64	14.28	32.35

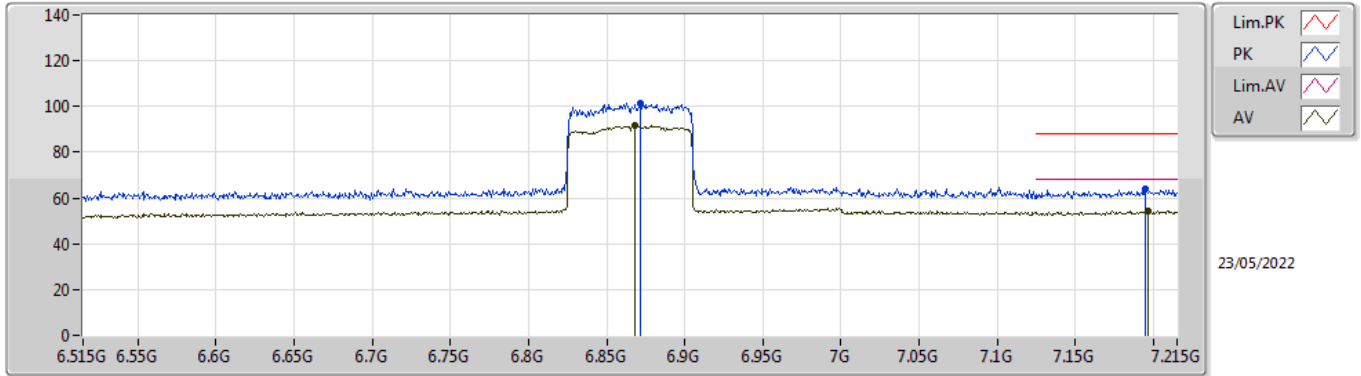
**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**6785MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.5817G	47.57	68.20	-20.63	21.58	3	Horizontal	253	2.28	-	25.99	39.66	14.28	32.36
PK	13.57516G	58.11	88.20	-30.09	21.58	3	Horizontal	253	2.28	-	36.53	39.65	14.28	32.35

802.11ax HEW80\_Nss2,(MCS0)\_2TX

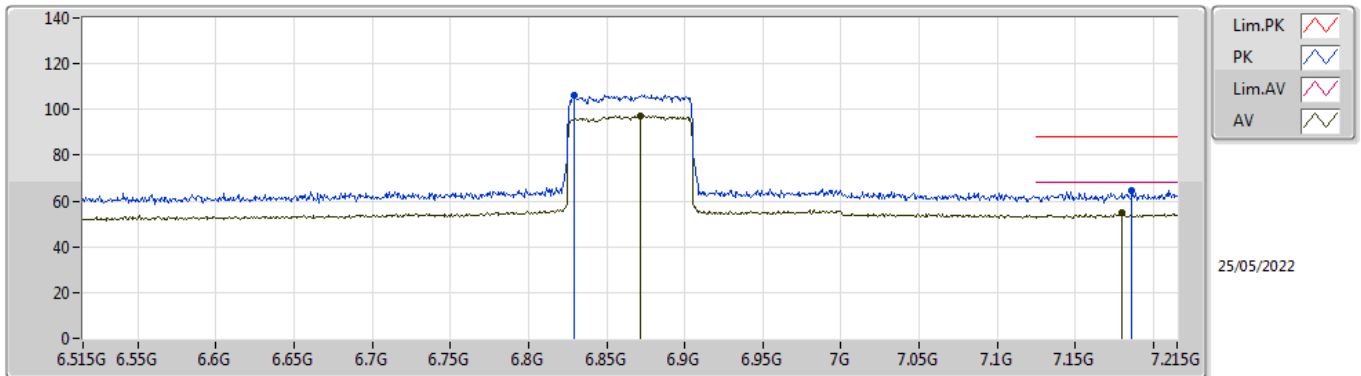
6865MHz Straddle 6.525-6.875GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.8678G	91.61	Inf	-Inf	11.17	3	Vertical	326	2.86	45	80.44	34.61	11.02	34.46
AV	7.1968G	54.43	68.20	-13.77	12.97	3	Vertical	326	2.86	45	41.46	36.18	11.30	34.51
PK	6.872G	101.30	Inf	-Inf	11.19	3	Vertical	326	2.86	45	90.11	34.63	11.02	34.46
PK	7.1947G	63.67	88.20	-24.53	12.96	3	Vertical	326	2.86	45	50.71	36.17	11.30	34.51

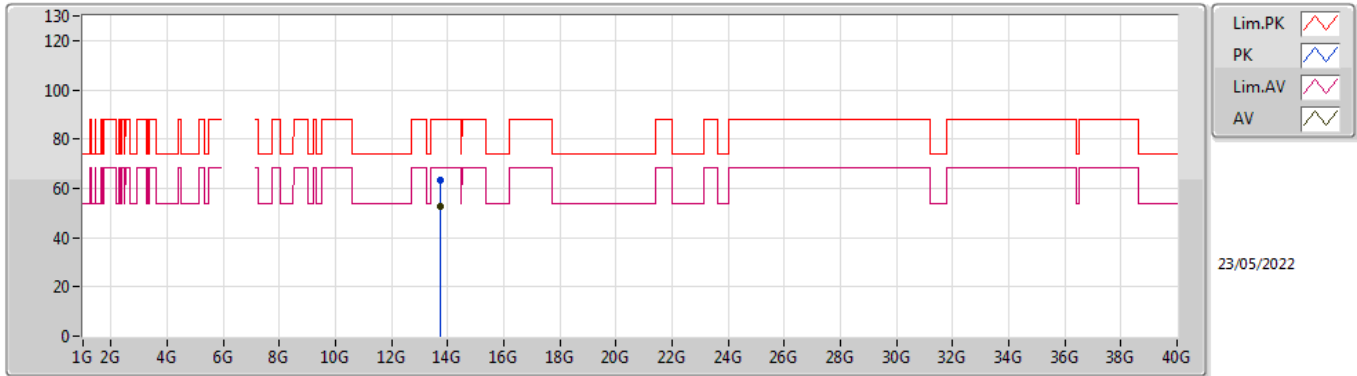
802.11ax HEW80\_Nss2,(MCS0)\_2TX

6865MHz Straddle 6.525-6.875GHz\_TX



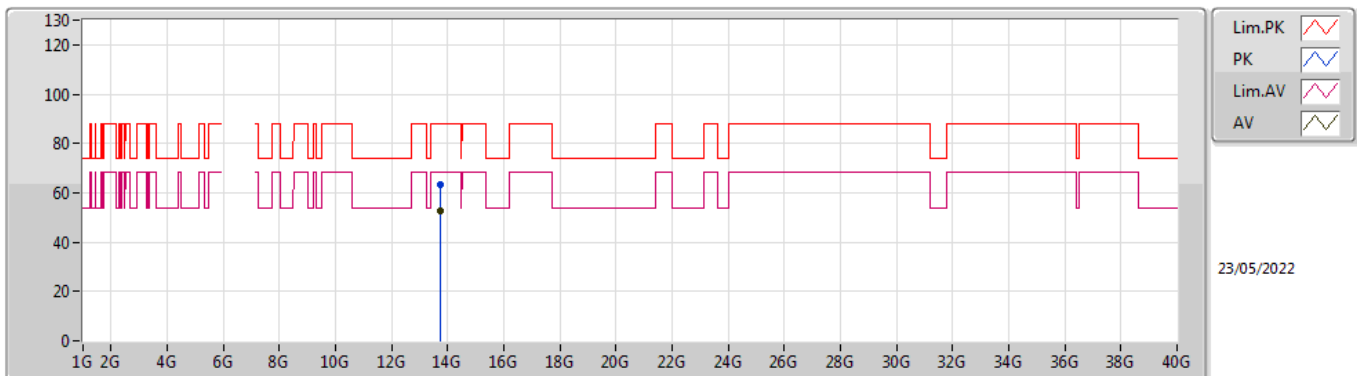
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.8713G	97.21	Inf	-Inf	11.19	3	Horizontal	67	1.63	45	86.02	34.63	11.02	34.46
AV	7.1793G	54.69	68.20	-13.51	12.85	3	Horizontal	67	1.63	45	41.84	36.08	11.28	34.51
PK	6.8293G	106.22	Inf	-Inf	10.96	3	Horizontal	67	1.63	45	95.26	34.42	10.98	34.44
PK	7.1863G	64.66	88.20	-23.54	12.90	3	Horizontal	67	1.63	45	51.76	36.12	11.29	34.51

**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**6865MHz Straddle 6.525-6.875GHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.74332G	52.42	68.20	-15.78	21.69	3	Vertical	75	2.40	-	30.73	39.74	14.38	32.43
PK	13.73732G	63.33	88.20	-24.87	21.70	3	Vertical	75	2.40	-	41.63	39.74	14.38	32.42

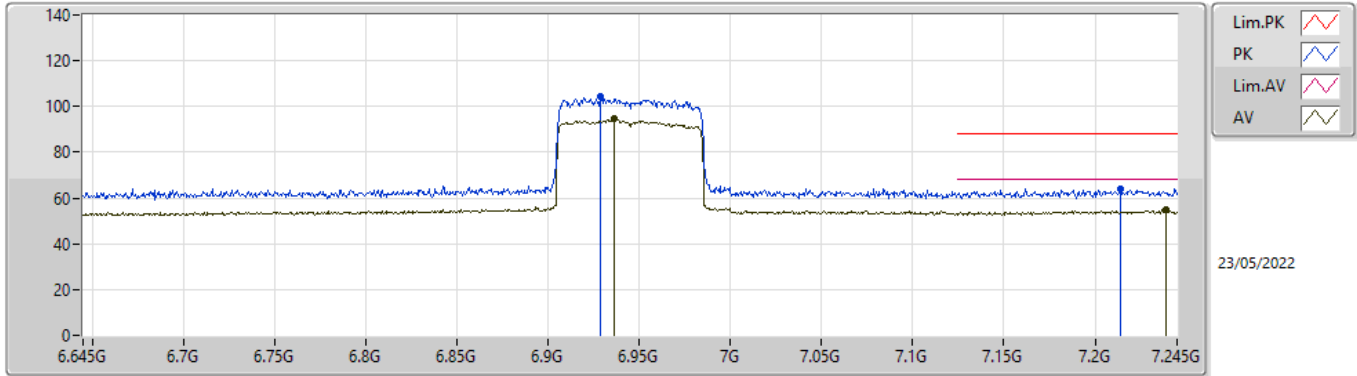
**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**6865MHz Straddle 6.525-6.875GHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.73753G	52.46	68.20	-15.74	21.70	3	Horizontal	67	1.36	-	30.76	39.74	14.38	32.42
PK	13.73207G	63.15	88.20	-25.05	21.69	3	Horizontal	67	1.36	-	41.46	39.73	14.38	32.42

802.11ax HEW80\_Nss2,(MCS0)\_2TX

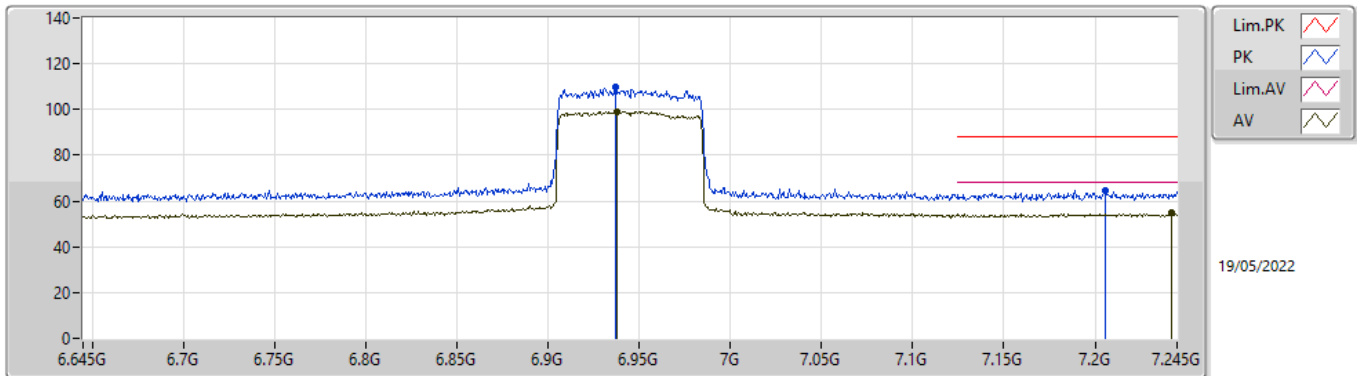
6945MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.9366G	94.46	Inf	-Inf	11.45	3	Vertical	328	2.73	53	83.01	34.87	11.08	34.50
AV	7.239G	54.76	68.20	-13.44	13.08	3	Vertical	328	2.73	53	41.68	36.28	11.31	34.51
PK	6.9288G	104.29	Inf	-Inf	11.44	3	Vertical	328	2.73	53	92.85	34.86	11.07	34.49
PK	7.2138G	63.80	88.20	-24.40	13.02	3	Vertical	328	2.73	53	50.78	36.23	11.30	34.51

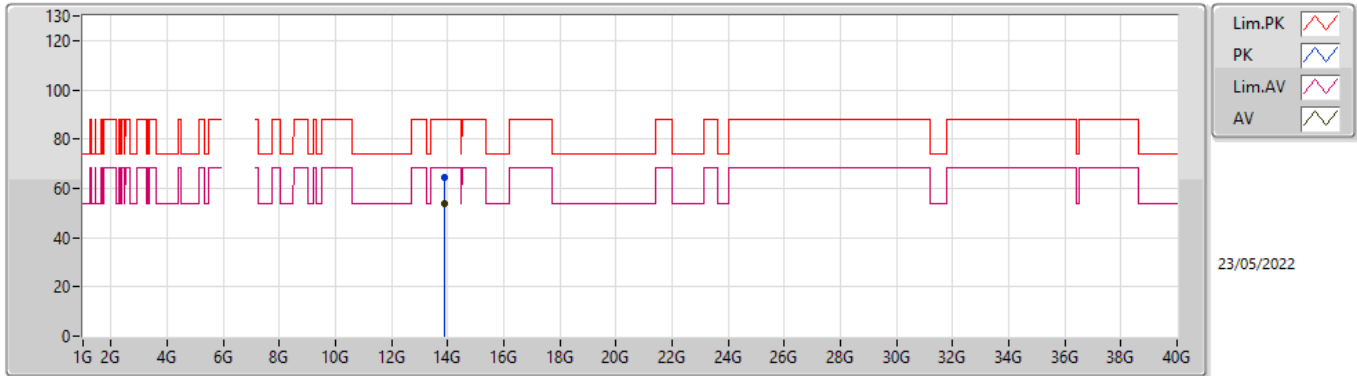
802.11ax HEW80\_Nss2,(MCS0)\_2TX

6945MHz\_TX



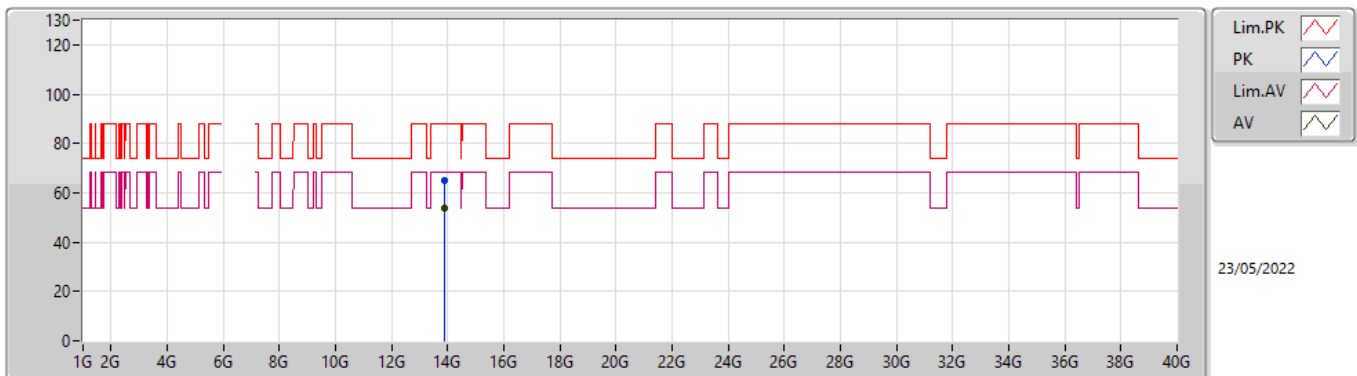
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AV	6.9378G	99.15	Inf	-Inf	11.46	3	Horizontal	68	1.67	53	87.69	34.88	11.08	34.50
AV	7.242G	54.78	68.20	-13.42	13.08	3	Horizontal	68	1.67	53	41.70	36.28	11.31	34.51
PK	6.9372G	109.88	Inf	-Inf	11.45	3	Horizontal	68	1.67	53	98.43	34.87	11.08	34.50
PK	7.206G	64.39	88.20	-23.81	13.00	3	Horizontal	68	1.67	53	51.39	36.21	11.30	34.51

**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**6945MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.90302G	53.90	68.20	-14.30	22.09	3	Vertical	243	1.81	-	31.81	40.11	14.48	32.50
PK	13.89561G	64.35	88.20	-23.85	22.08	3	Vertical	243	1.81	-	42.27	40.09	14.48	32.49

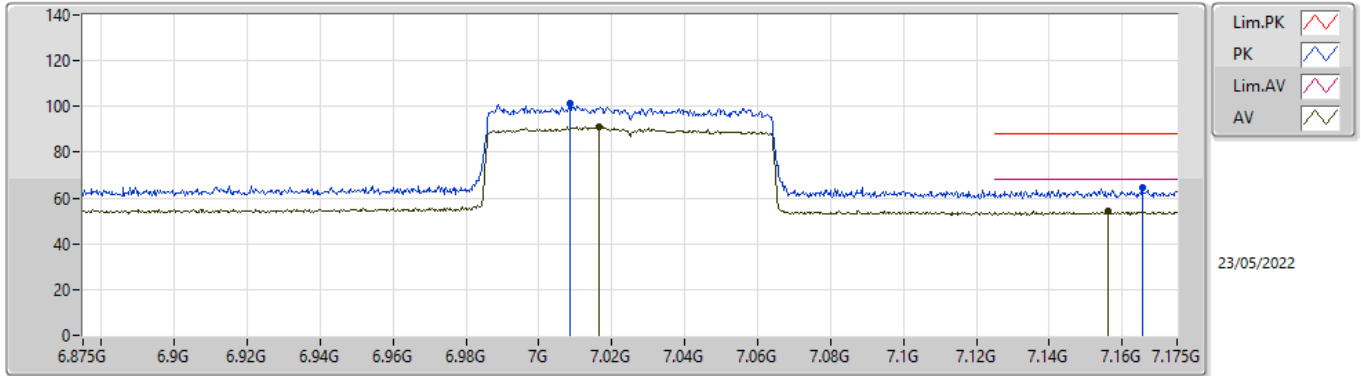
**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**6945MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.89153G	53.61	68.20	-14.59	22.05	3	Horizontal	113	1.34	-	31.56	40.07	14.47	32.49
PK	13.89333G	64.81	88.20	-23.39	22.06	3	Horizontal	113	1.34	-	42.75	40.08	14.47	32.49

802.11ax HEW80\_Nss2,(MCS0)\_2TX

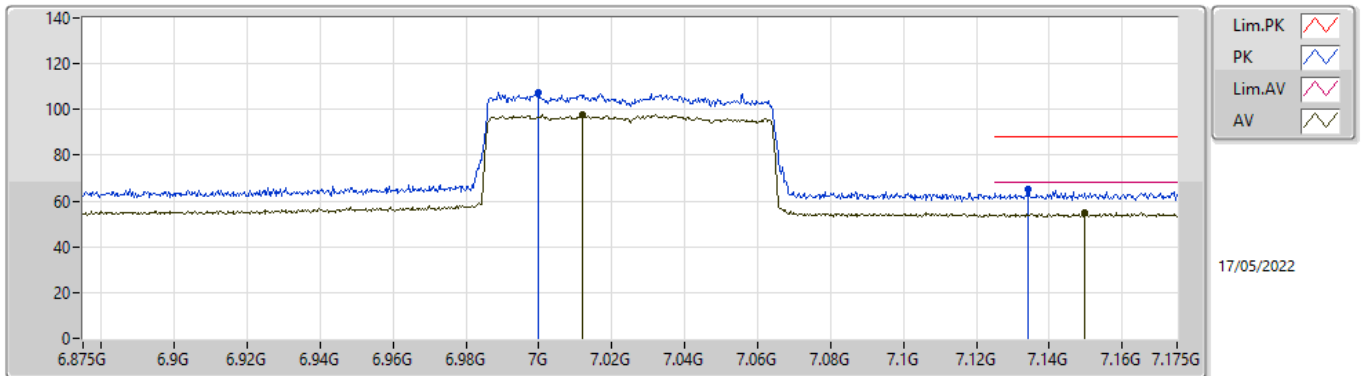
7025MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	7.0166G	91.31	Inf	-Inf	11.81	3	Vertical	360	2.92	46	79.50	35.20	11.14	34.53
AV	7.1561G	54.15	68.20	-14.05	12.69	3	Vertical	360	2.92	46	41.46	35.94	11.26	34.51
PK	7.0085G	101.25	Inf	-Inf	11.76	3	Vertical	360	2.92	46	89.49	35.15	11.14	34.53
PK	7.1654G	64.77	88.20	-23.43	12.75	3	Vertical	360	2.92	46	52.02	35.99	11.27	34.51

802.11ax HEW80\_Nss2,(MCS0)\_2TX

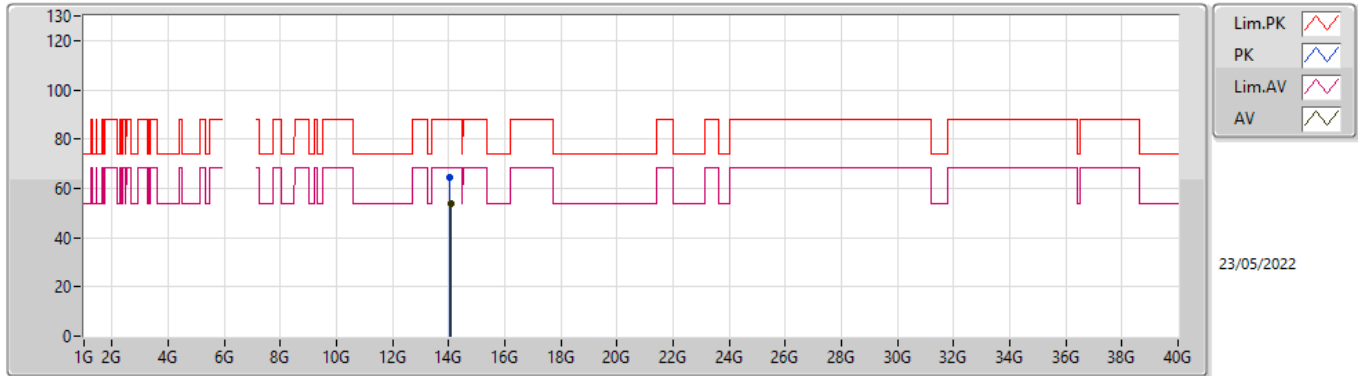
7025MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	7.0118G	97.75	Inf	-Inf	11.78	3	Horizontal	63	1.49	46	85.97	35.17	11.14	34.53
AV	7.1498G	54.97	68.20	-13.23	12.64	3	Horizontal	63	1.49	46	42.33	35.90	11.26	34.52
PK	6.9998G	107.57	Inf	-Inf	11.70	3	Horizontal	63	1.49	46	95.87	35.10	11.13	34.53
PK	7.1342G	64.97	88.20	-23.23	12.56	3	Horizontal	63	1.49	46	52.41	35.84	11.24	34.52

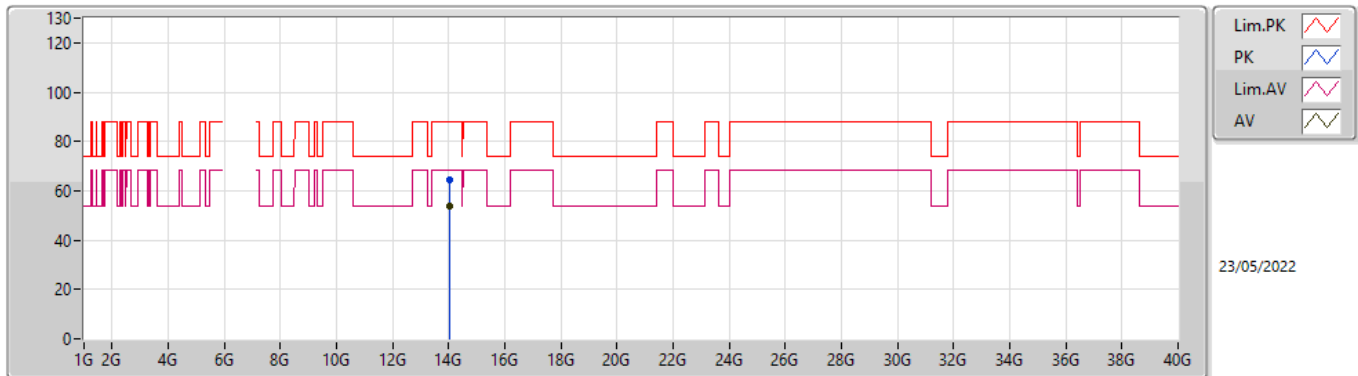


**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**7025MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	14.06194G	53.75	68.20	-14.45	22.49	3	Vertical	229	1.53	-	31.26	40.52	14.59	32.62
PK	14.03968G	64.53	88.20	-23.67	22.46	3	Vertical	229	1.53	-	42.07	40.48	14.57	32.59

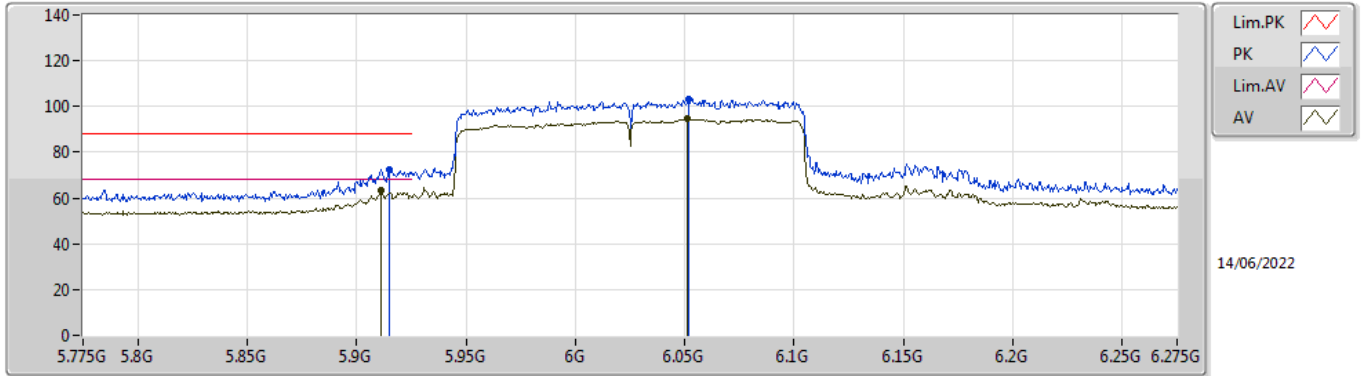
**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**7025MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	14.05015G	53.68	68.20	-14.52	22.48	3	Horizontal	356	2.15	-	31.20	40.50	14.58	32.60
PK	14.04712G	64.34	88.20	-23.86	22.46	3	Horizontal	356	2.15	-	41.88	40.49	14.57	32.60

802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

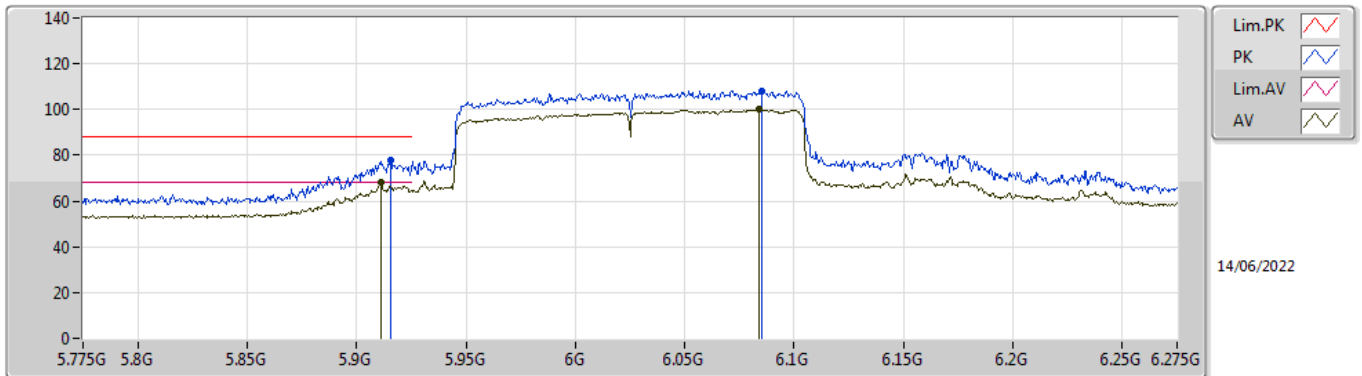
6025MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.911G	63.32	68.20	-4.88	10.19	3	Vertical	54	1.93	-	53.13	34.14	10.26	34.21
AV	6.051G	94.61	Inf	-Inf	10.36	3	Vertical	54	1.93	-	84.25	34.20	10.38	34.22
PK	5.915G	72.45	88.20	-15.75	10.22	3	Vertical	54	1.93	-	62.23	34.16	10.27	34.21
PK	6.052G	103.27	Inf	-Inf	10.36	3	Vertical	54	1.93	-	92.91	34.20	10.38	34.22

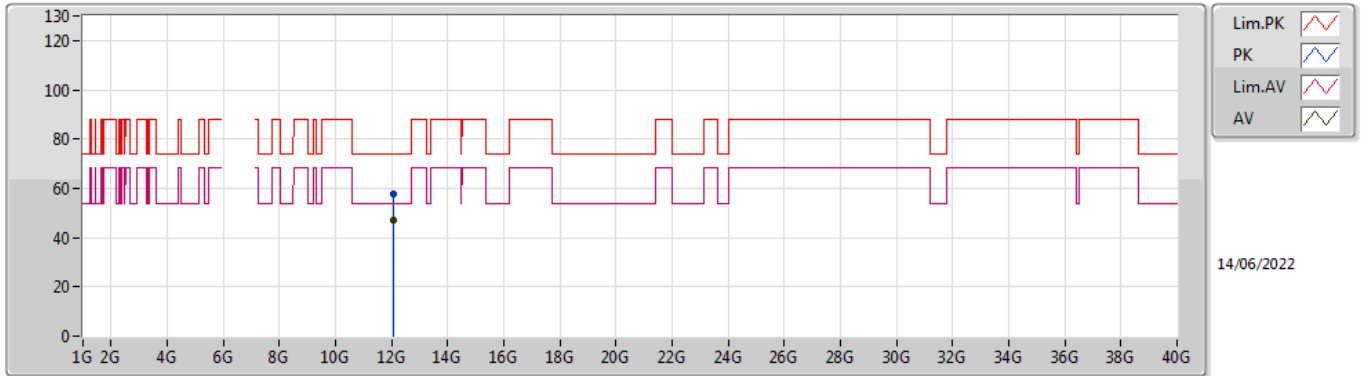
802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

6025MHz\_TX



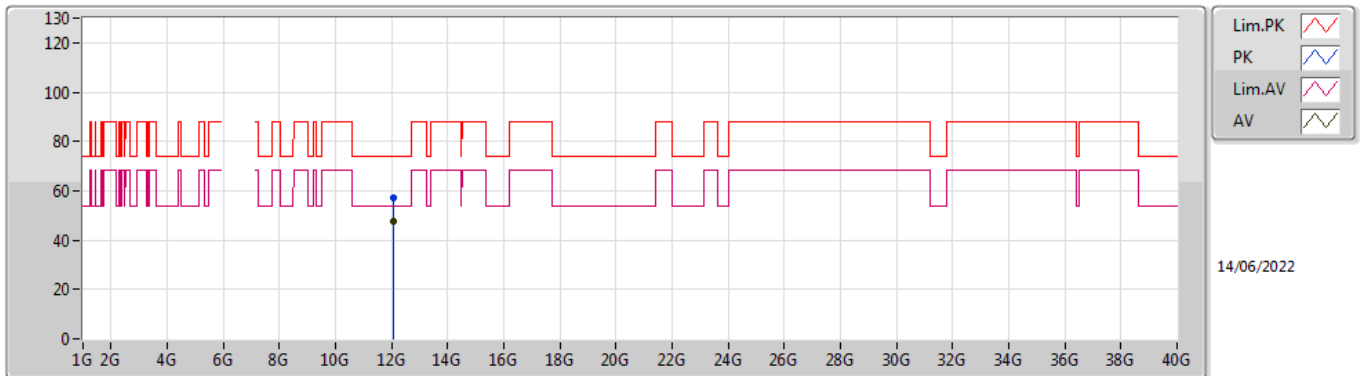
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.911G	67.93	68.20	-0.27	10.19	3	Horizontal	64	1.67	-	57.74	34.14	10.26	34.21
AV	6.084G	100.16	Inf	-Inf	10.31	3	Horizontal	64	1.67	-	89.85	34.13	10.41	34.23
PK	5.9155G	77.56	88.20	-10.64	10.22	3	Horizontal	64	1.67	-	67.34	34.16	10.27	34.21
PK	6.085G	108.29	Inf	-Inf	10.31	3	Horizontal	64	1.67	-	97.98	34.13	10.41	34.23

**802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)**  
**6025MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.05932G	47.24	54.00	-6.76	18.03	3	Vertical	163	1.42	-	29.21	38.98	13.35	34.30
PK	12.04252G	57.77	74.00	-16.23	17.96	3	Vertical	163	1.42	-	39.81	38.93	13.34	34.31

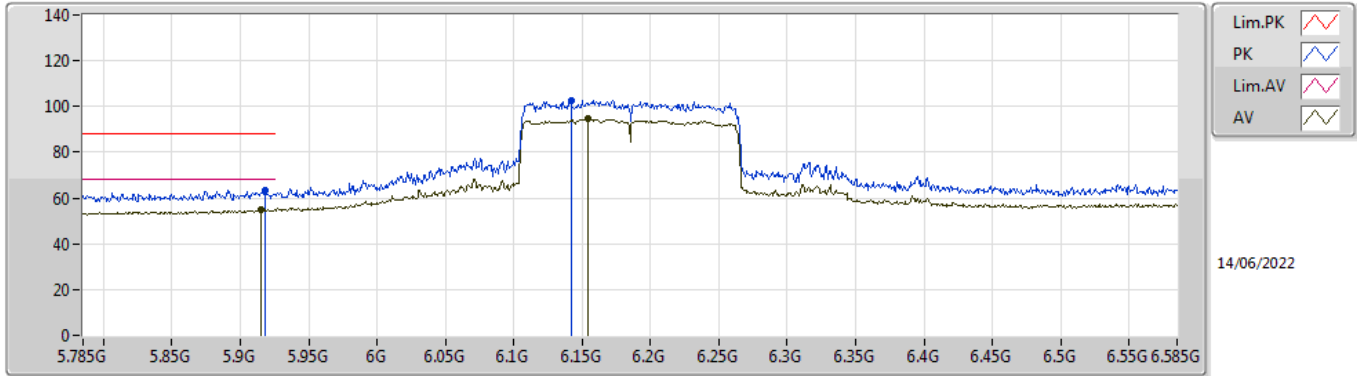
**802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)**  
**6025MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.05848G	47.41	54.00	-6.59	18.03	3	Horizontal	290	2.51	-	29.38	38.98	13.35	34.30
PK	12.05038G	56.98	74.00	-17.02	17.99	3	Horizontal	290	2.51	-	38.99	38.95	13.34	34.30

802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

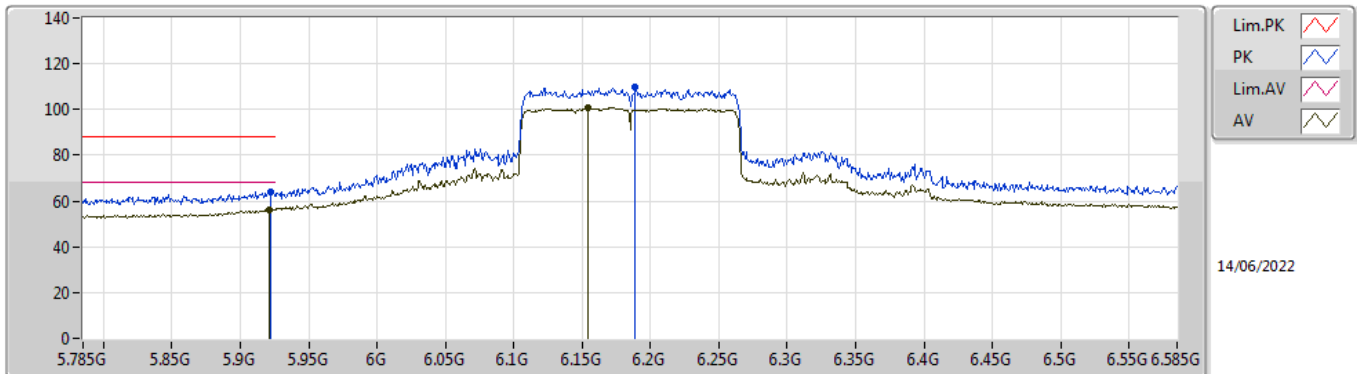
6185MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9154G	54.78	68.20	-13.42	10.22	3	Vertical	58	1.97	-	44.56	34.16	10.27	34.21
AV	6.1538G	94.93	Inf	-Inf	10.35	3	Vertical	58	1.97	-	84.58	34.10	10.48	34.23
PK	5.9186G	63.22	88.20	-24.98	10.22	3	Vertical	58	1.97	-	53.00	34.17	10.27	34.22
PK	6.1418G	102.77	Inf	-Inf	10.34	3	Vertical	58	1.97	-	92.43	34.10	10.47	34.23

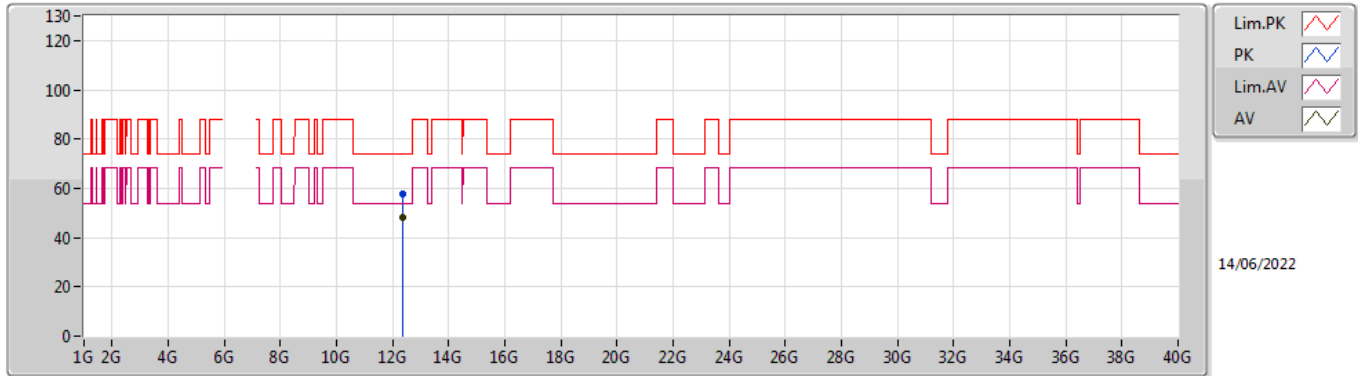
802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

6185MHz\_TX



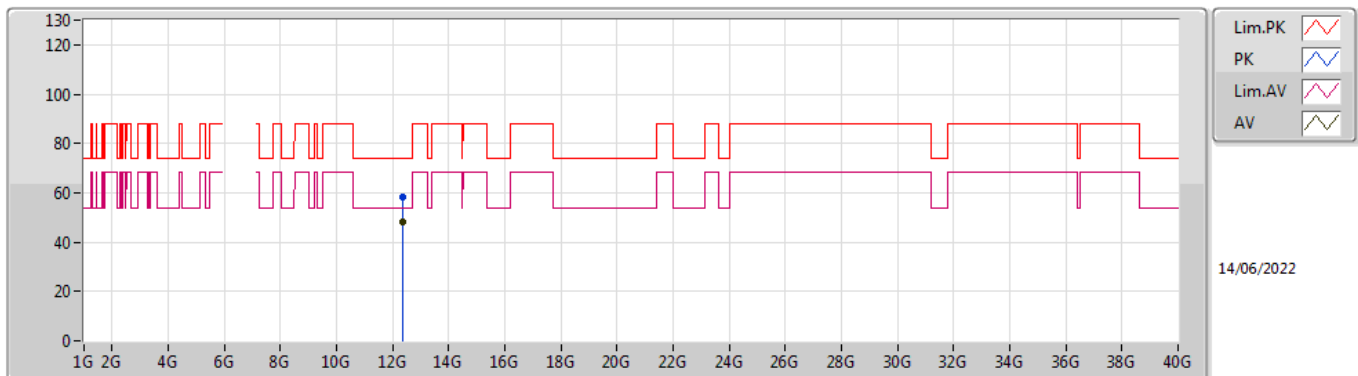
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.921G	56.30	68.20	-11.90	10.23	3	Horizontal	62	1.62	-	46.07	34.18	10.27	34.22
AV	6.1538G	100.77	Inf	-Inf	10.35	3	Horizontal	62	1.62	-	90.42	34.10	10.48	34.23
PK	5.9226G	64.17	88.20	-24.03	10.24	3	Horizontal	62	1.62	-	53.93	34.19	10.27	34.22
PK	6.189G	109.72	Inf	-Inf	10.38	3	Horizontal	62	1.62	-	99.34	34.10	10.52	34.24

**802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)**  
**6185MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.37344G	48.45	54.00	-5.55	18.27	3	Vertical	313	2.41	-	30.18	38.87	13.54	34.14
PK	12.37484G	57.45	74.00	-16.55	18.27	3	Vertical	313	2.41	-	39.18	38.87	13.54	34.14

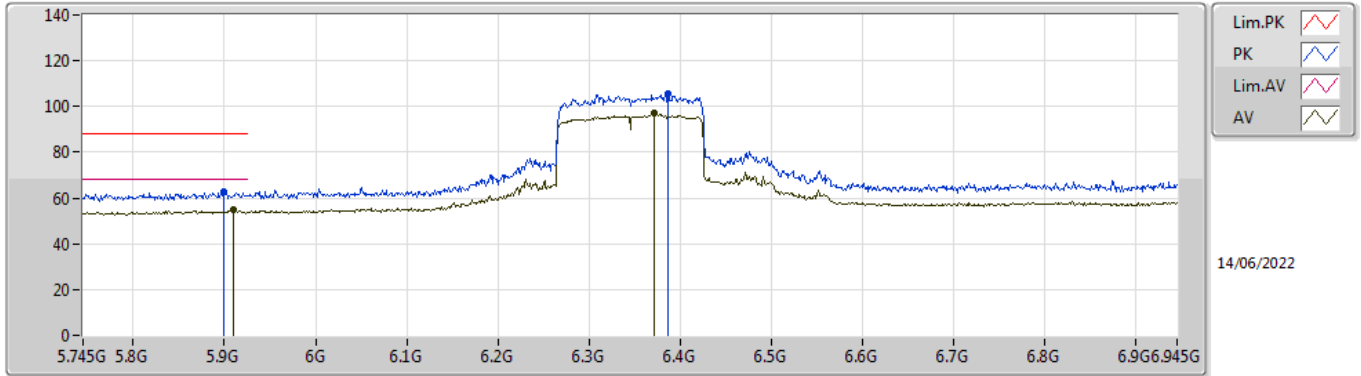
**802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)**  
**6185MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.37728G	48.15	54.00	-5.85	18.28	3	Horizontal	294	2.51	-	29.87	38.88	13.54	34.14
PK	12.3799G	58.10	74.00	-15.90	18.28	3	Horizontal	294	2.51	-	39.82	38.88	13.54	34.14

802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

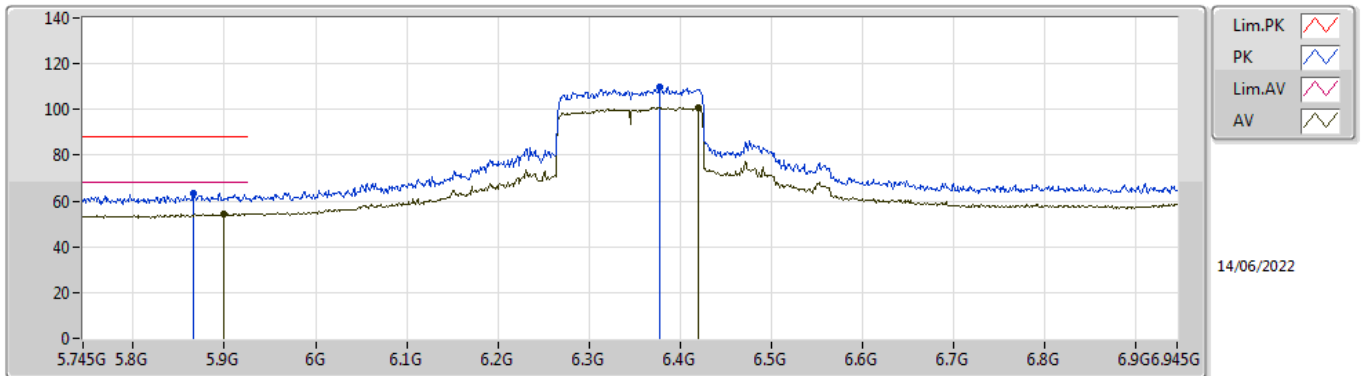
6345MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9106G	54.63	68.20	-13.57	10.19	3	Vertical	360	2.11	-	44.44	34.14	10.26	34.21
AV	6.3714G	96.97	Inf	-Inf	10.96	3	Vertical	360	2.11	-	86.01	34.59	10.62	34.25
PK	5.8998G	62.81	88.20	-25.39	10.14	3	Vertical	360	2.11	-	52.67	34.10	10.25	34.21
PK	6.387G	105.38	Inf	-Inf	11.03	3	Vertical	360	2.11	-	94.35	34.65	10.63	34.25

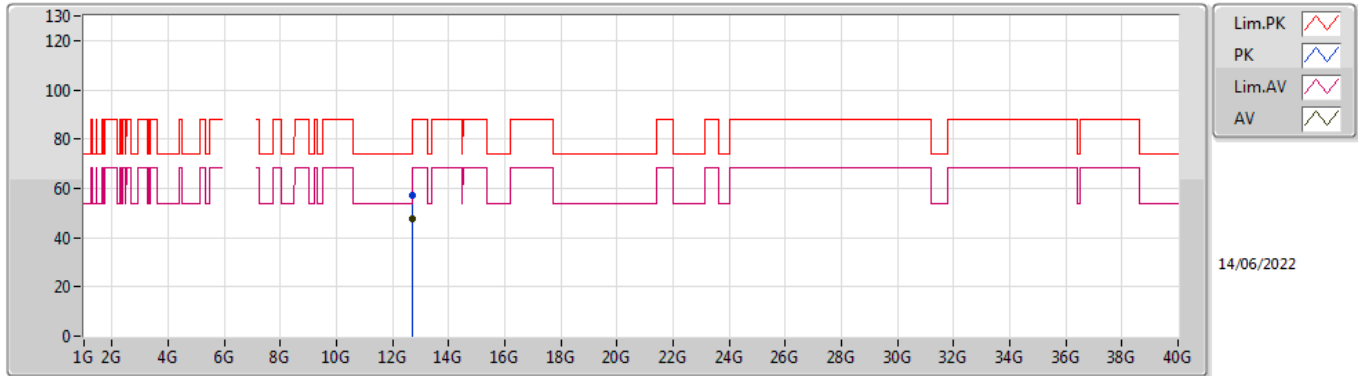
802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

6345MHz\_TX



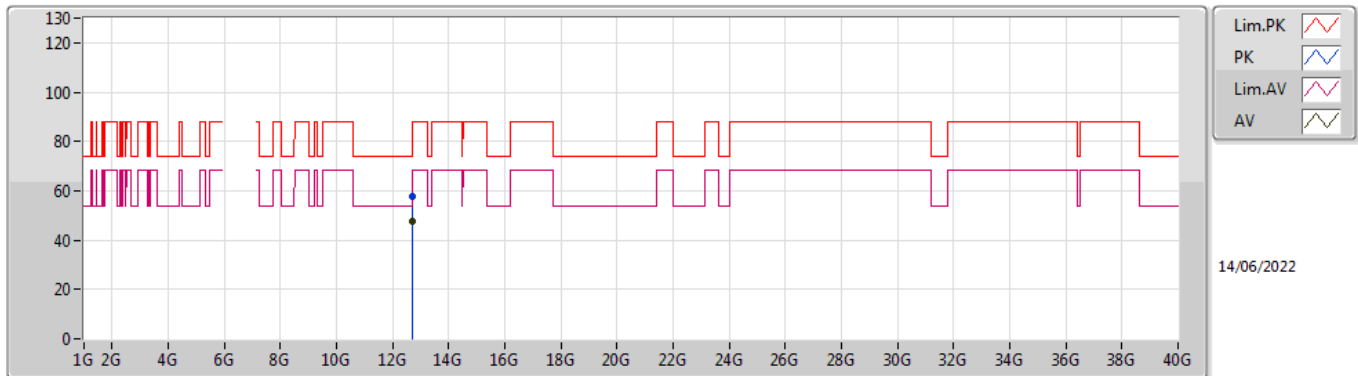
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8998G	54.42	68.20	-13.78	10.14	3	Horizontal	69	1.67	-	44.28	34.10	10.25	34.21
AV	6.4194G	101.07	Inf	-Inf	11.18	3	Horizontal	69	1.67	-	89.89	34.78	10.65	34.25
PK	5.8662G	63.56	88.20	-24.64	10.12	3	Horizontal	69	1.67	-	53.44	34.10	10.23	34.21
PK	6.3774G	109.69	Inf	-Inf	10.99	3	Horizontal	69	1.67	-	98.70	34.61	10.63	34.25

**802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)**  
**6345MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.68098G	47.47	54.00	-6.53	19.19	3	Vertical	45	1.88	-	28.28	39.20	13.73	33.74
PK	12.6901G	57.38	74.00	-16.62	19.21	3	Vertical	45	1.88	-	38.17	39.20	13.73	33.72

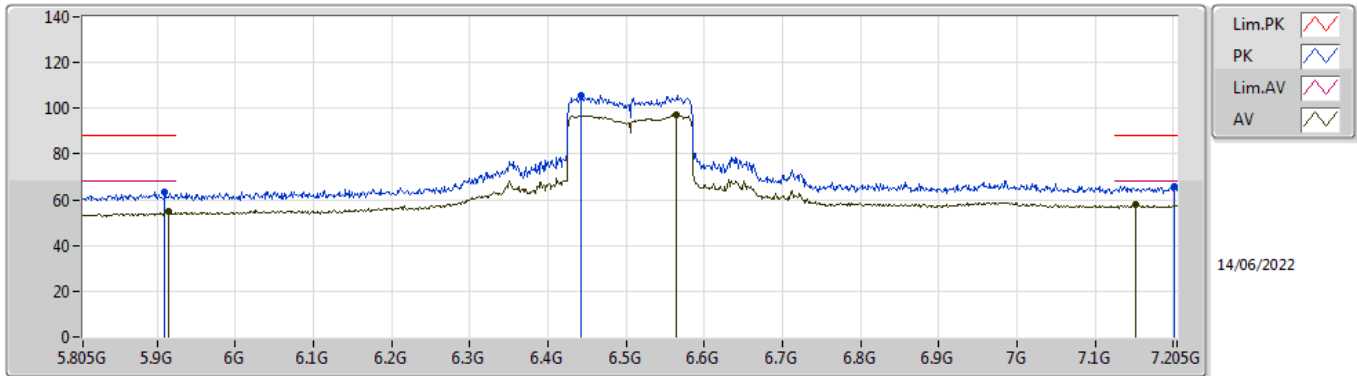
**802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)**  
**6345MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.68374G	47.84	54.00	-6.16	19.20	3	Horizontal	76	1.15	-	28.64	39.20	13.73	33.73
PK	12.68268G	57.98	74.00	-16.02	19.19	3	Horizontal	76	1.15	-	38.79	39.20	13.73	33.74

802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

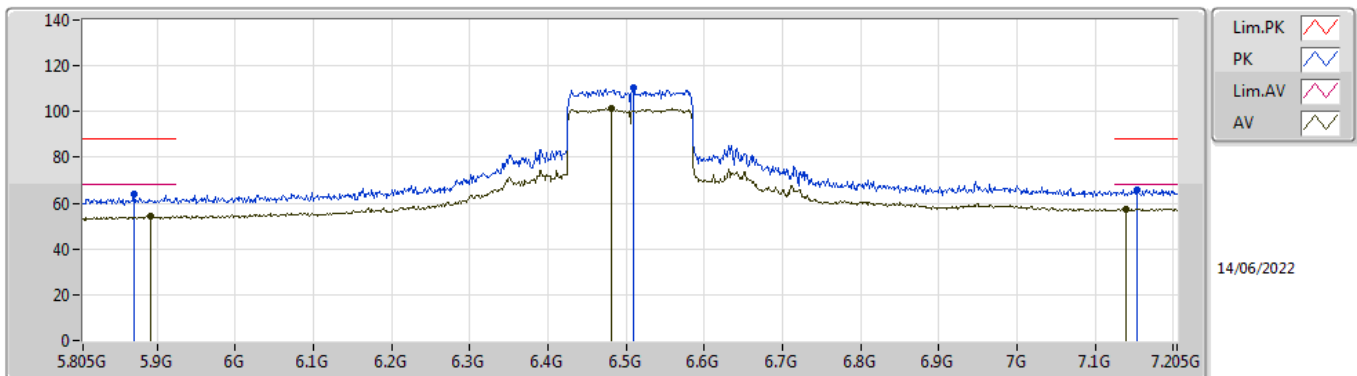
6505MHz Straddle 6.425-6.525GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9142G	54.63	68.20	-13.57	10.22	3	Vertical	338	2.88	-	44.41	34.16	10.27	34.21
AV	6.5638G	97.22	Inf	-Inf	11.84	3	Vertical	338	2.88	-	85.38	35.38	10.75	34.29
AV	7.1518G	57.89	68.20	-10.31	13.35	3	Vertical	338	2.88	-	44.54	36.60	11.26	34.51
PK	5.91G	63.13	88.20	-25.07	10.19	3	Vertical	338	2.88	-	52.94	34.14	10.26	34.21
PK	6.442G	105.69	Inf	-Inf	11.28	3	Vertical	338	2.88	-	94.41	34.87	10.67	34.26
PK	7.2022G	65.91	88.20	-22.29	13.30	3	Vertical	338	2.88	-	52.61	36.51	11.30	34.51

802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

6505MHz Straddle 6.425-6.525GHz\_TX

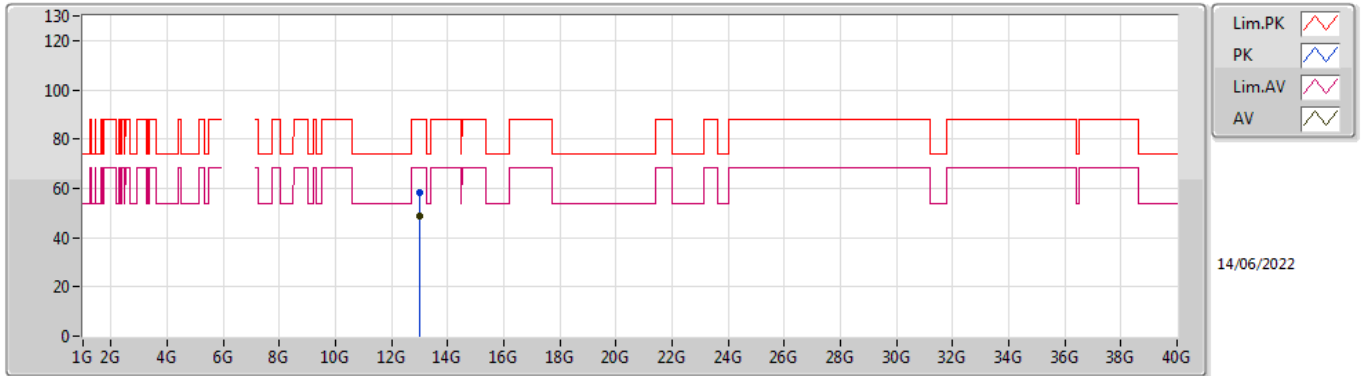


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8918G	54.38	68.20	-13.82	10.14	3	Horizontal	67	1.49	-	44.24	34.10	10.25	34.21
AV	6.4812G	101.44	Inf	-Inf	11.52	3	Horizontal	67	1.49	-	89.92	35.09	10.69	34.26
AV	7.1392G	57.60	68.20	-10.60	13.24	3	Horizontal	67	1.49	-	44.36	36.51	11.25	34.52
PK	5.8708G	63.97	88.20	-24.23	10.12	3	Horizontal	67	1.49	-	53.85	34.10	10.23	34.21
PK	6.5092G	110.15	Inf	-Inf	11.67	3	Horizontal	67	1.49	-	98.48	35.22	10.71	34.26
PK	7.1532G	65.88	88.20	-22.32	13.34	3	Horizontal	67	1.49	-	52.54	36.59	11.26	34.51



802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

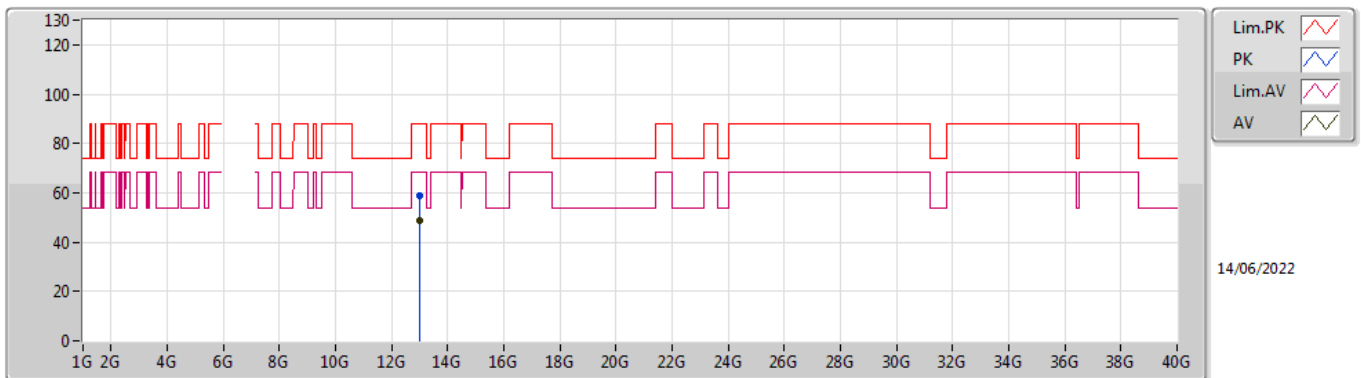
6505MHz Straddle 6.425-6.525GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.0187G	48.91	68.20	-19.29	20.61	3	Vertical	197	1.87	-	28.30	39.78	13.94	33.11
PK	13.00996G	58.44	88.20	-29.76	20.60	3	Vertical	197	1.87	-	37.84	39.79	13.93	33.12

802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

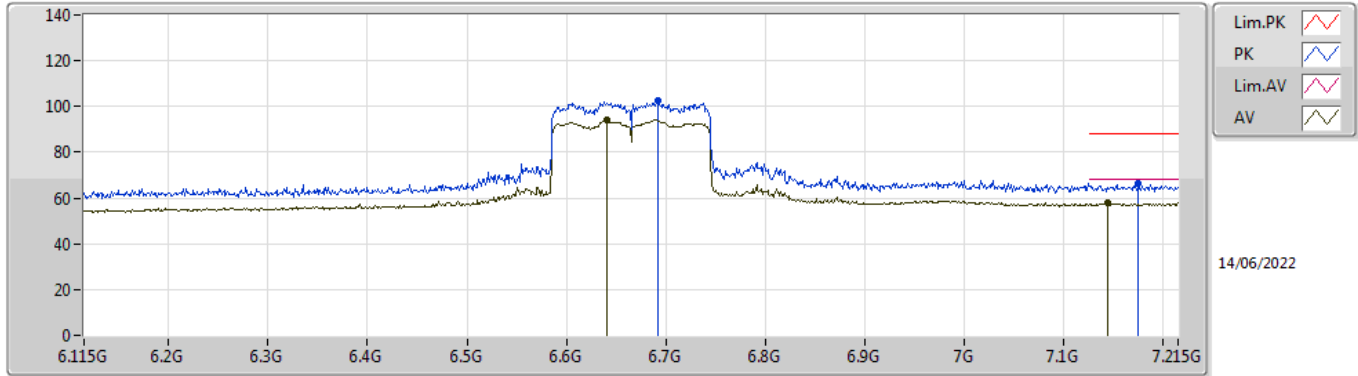
6505MHz Straddle 6.425-6.525GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.00252G	48.92	68.20	-19.28	20.59	3	Horizontal	1	2.56	-	28.33	39.80	13.93	33.14
PK	13.0083G	58.78	88.20	-29.42	20.59	3	Horizontal	1	2.56	-	38.19	39.79	13.93	33.13

802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

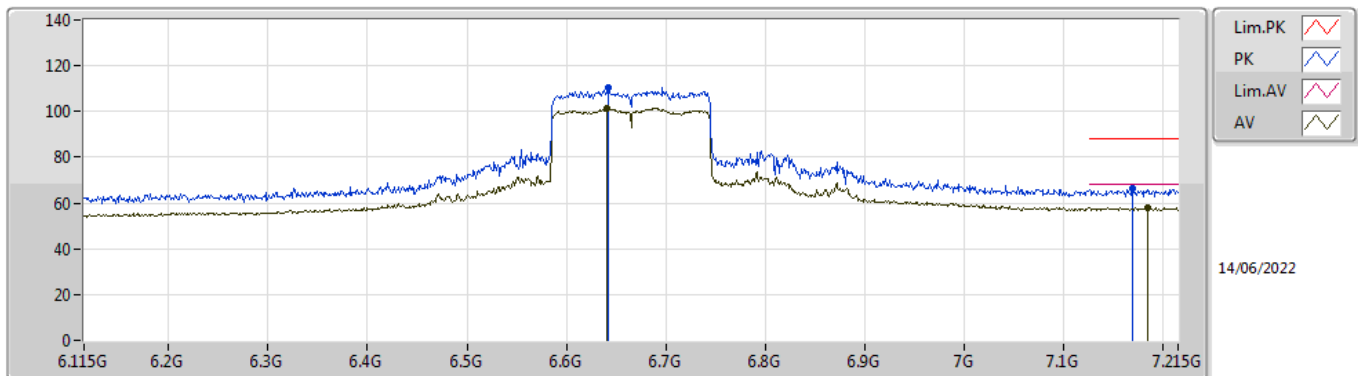
6665MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.6408G	94.24	Inf	-Inf	12.15	3	Vertical	308	2.14	-	82.09	35.68	10.81	34.34
AV	7.1446G	57.75	68.20	-10.45	13.29	3	Vertical	308	2.14	-	44.46	36.56	11.25	34.52
PK	6.6914G	102.55	Inf	-Inf	12.37	3	Vertical	308	2.14	-	90.18	35.87	10.86	34.36
PK	7.1754G	66.16	88.20	-22.04	13.32	3	Vertical	308	2.14	-	52.84	36.55	11.28	34.51

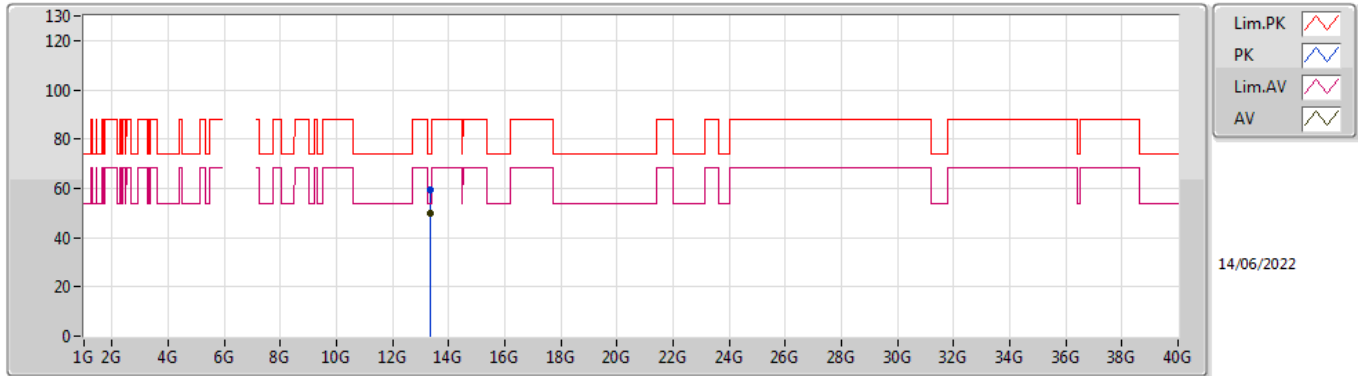
802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

6665MHz\_TX



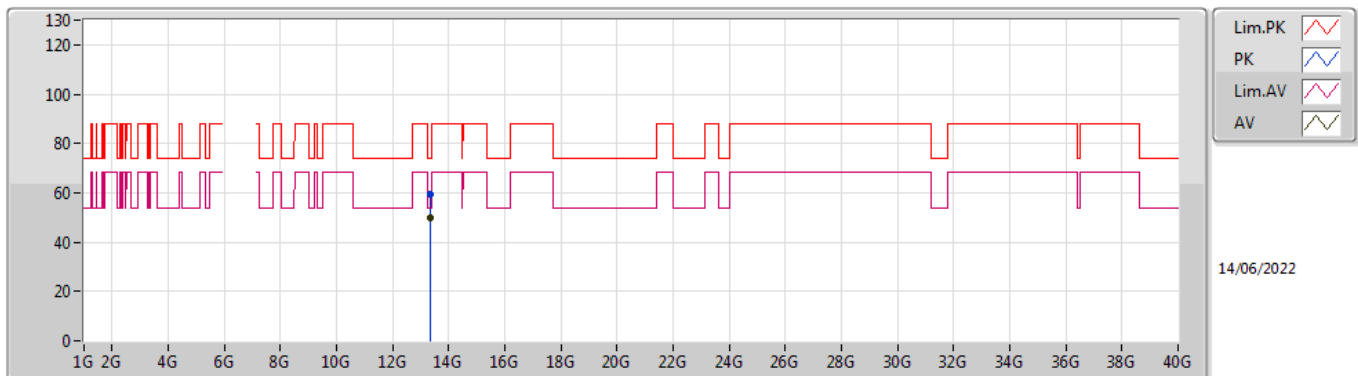
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.6408G	101.43	Inf	-Inf	12.15	3	Horizontal	70	1.68	-	89.28	35.68	10.81	34.34
AV	7.1842G	58.13	68.20	-10.07	13.31	3	Horizontal	70	1.68	-	44.82	36.53	11.29	34.51
PK	6.6419G	110.60	Inf	-Inf	12.15	3	Horizontal	70	1.68	-	98.45	35.68	10.81	34.34
PK	7.1688G	66.11	88.20	-22.09	13.32	3	Horizontal	70	1.68	-	52.79	36.56	11.27	34.51

**802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)**  
**6665MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.32306G	49.70	54.00	-4.30	21.38	3	Vertical	188	2.46	-	28.32	39.87	14.12	32.61
PK	13.33394G	59.47	74.00	-14.53	21.44	3	Vertical	188	2.46	-	38.03	39.90	14.13	32.59

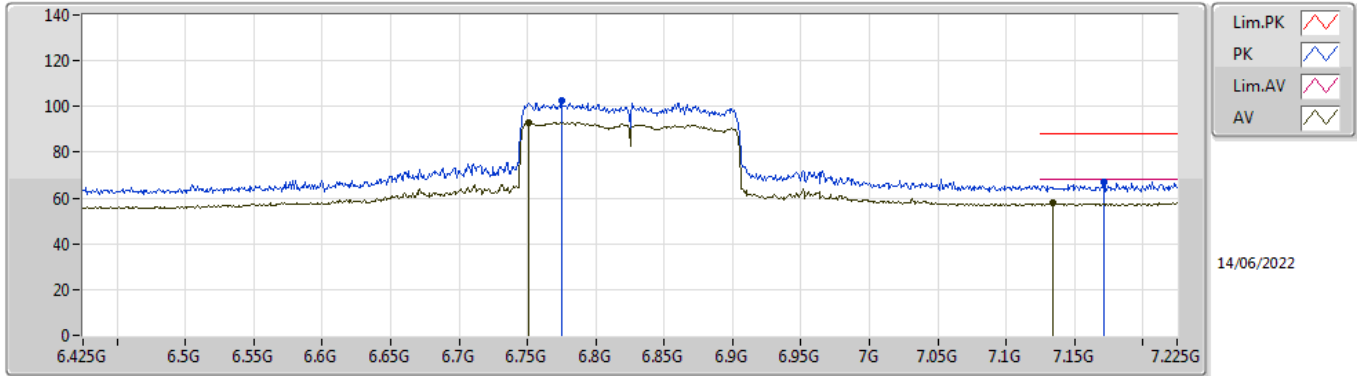
**802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)**  
**6665MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.33244G	49.78	54.00	-4.22	21.44	3	Horizontal	106	1.98	-	28.34	39.90	14.13	32.59
PK	13.3217G	59.53	74.00	-14.47	21.38	3	Horizontal	106	1.98	-	38.15	39.87	14.12	32.61

802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

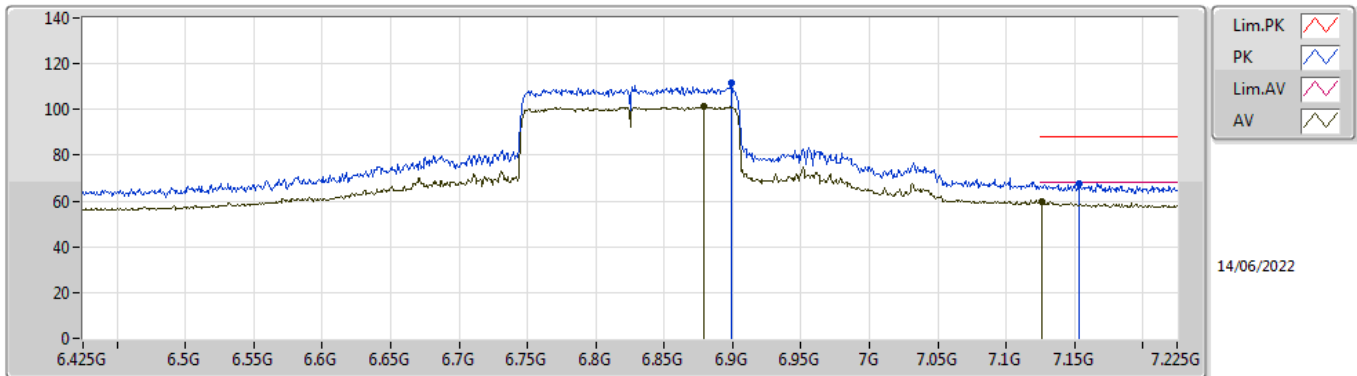
6825MHz Straddle 6.525-6.875GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.7506G	93.14	Inf	-Inf	12.31	3	Vertical	306	2.25	-	80.83	35.80	10.91	34.40
AV	7.1346G	57.88	68.20	-10.32	13.20	3	Vertical	306	2.25	-	44.68	36.48	11.24	34.52
PK	6.7746G	102.41	Inf	-Inf	12.38	3	Vertical	306	2.25	-	90.03	35.85	10.94	34.41
PK	7.1714G	66.88	88.20	-21.32	13.33	3	Vertical	306	2.25	-	53.55	36.56	11.28	34.51

802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

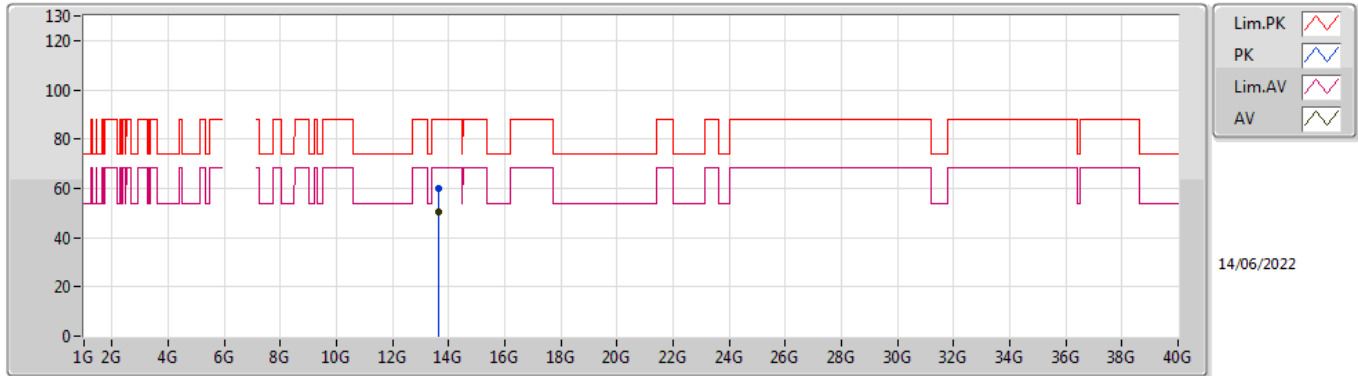
6825MHz Straddle 6.525-6.875GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.8794G	101.34	Inf	-Inf	12.27	3	Horizontal	69	1.50	-	89.07	35.70	11.03	34.46
AV	7.1266G	59.81	68.20	-8.39	13.13	3	Horizontal	69	1.50	-	46.68	36.41	11.24	34.52
PK	6.8994G	111.40	Inf	-Inf	12.26	3	Horizontal	69	1.50	-	99.14	35.70	11.04	34.48
PK	7.153G	67.55	88.20	-20.65	13.34	3	Horizontal	69	1.50	-	54.21	36.59	11.26	34.51

802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

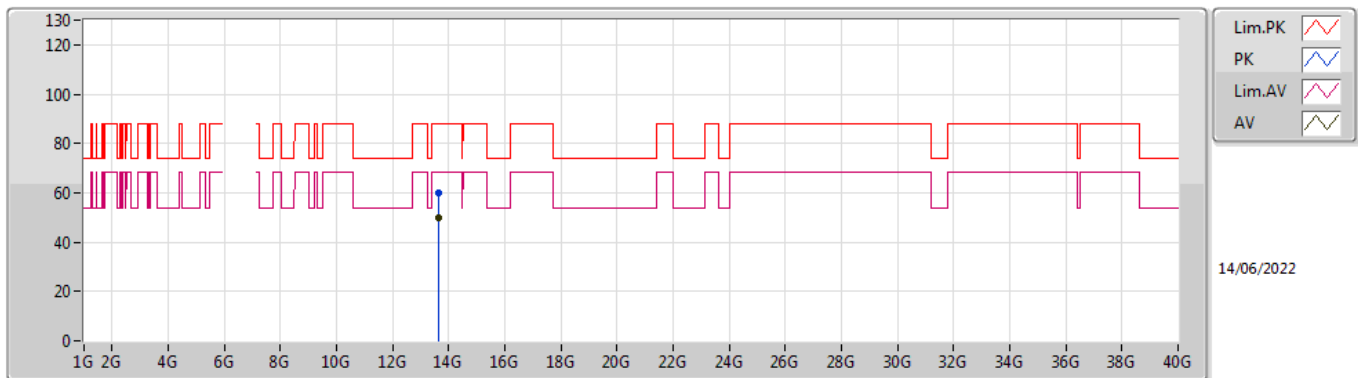
6825MHz Straddle 6.525-6.875GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.65236G	50.16	68.20	-18.04	21.78	3	Vertical	75	2.08	-	28.38	39.84	14.33	32.39
PK	13.65194G	59.71	88.20	-28.49	21.78	3	Vertical	75	2.08	-	37.93	39.84	14.33	32.39

802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

6825MHz Straddle 6.525-6.875GHz\_TX

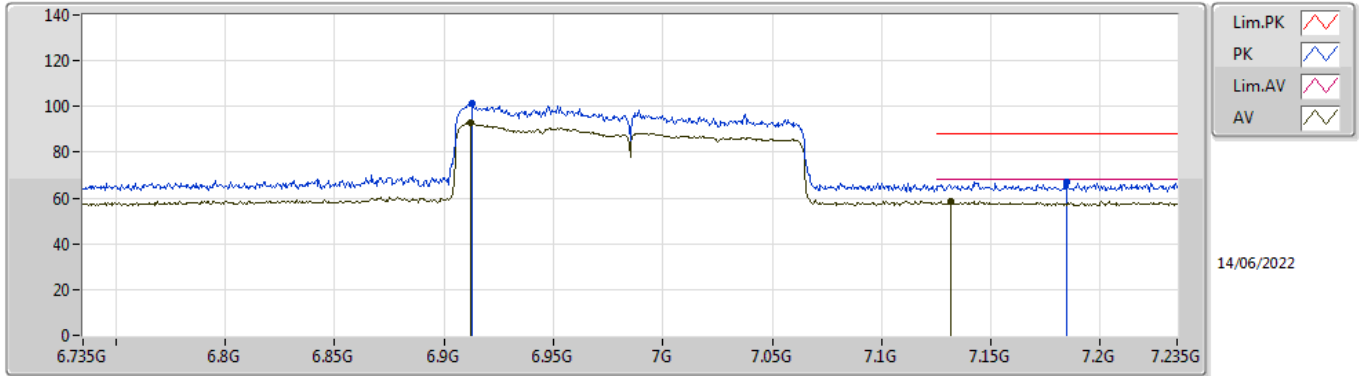


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.6503G	50.06	68.20	-18.14	21.78	3	Horizontal	101	2.59	-	28.28	39.85	14.32	32.39
PK	13.64468G	60.04	88.20	-28.16	21.81	3	Horizontal	101	2.59	-	38.23	39.87	14.32	32.38



802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

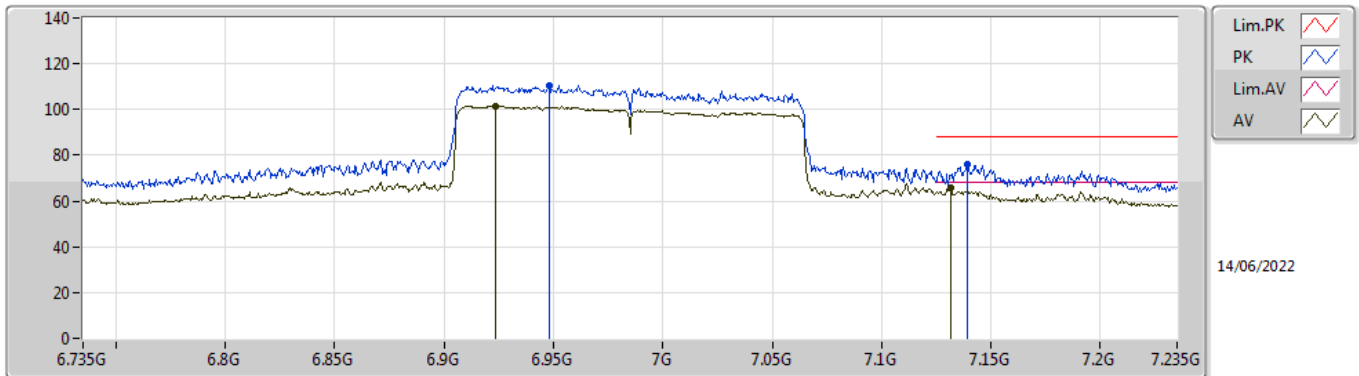
6985MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.912G	92.78	Inf	-Inf	12.28	3	Vertical	313	1.82	-	80.50	35.70	11.06	34.48
AV	7.1315G	58.77	68.20	-9.43	13.17	3	Vertical	313	1.82	-	45.60	36.45	11.24	34.52
PK	6.913G	101.16	Inf	-Inf	12.28	3	Vertical	313	1.82	-	88.88	35.70	11.06	34.48
PK	7.1845G	67.04	88.20	-21.16	13.31	3	Vertical	313	1.82	-	53.73	36.53	11.29	34.51

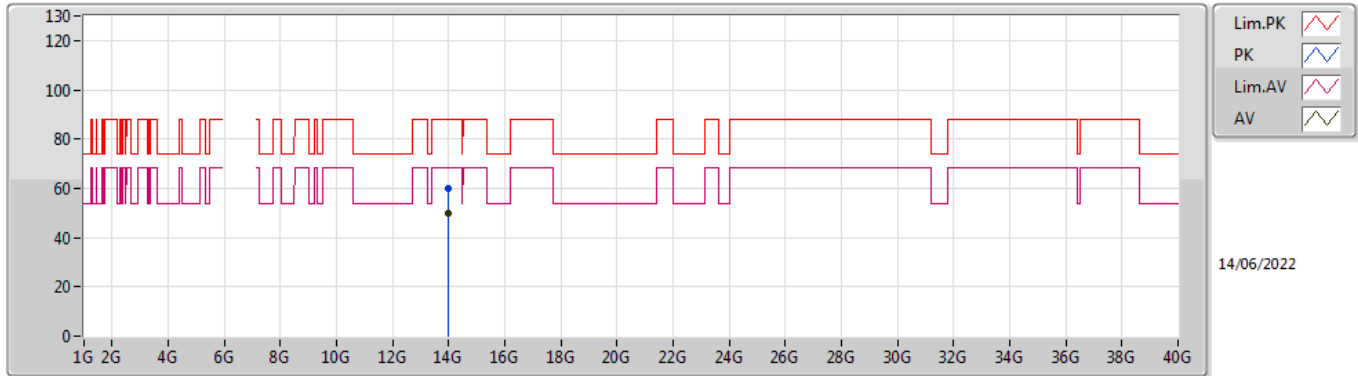
802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

6985MHz\_TX



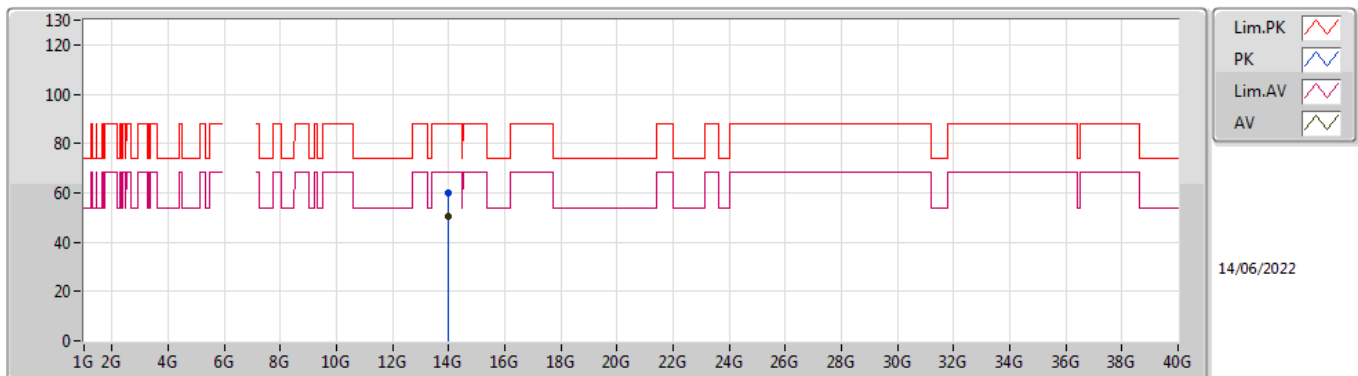
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AV	6.9235G	101.56	Inf	-Inf	12.27	3	Horizontal	70	1.69	-	89.29	35.70	11.06	34.49
AV	7.1315G	65.61	68.20	-2.59	13.17	3	Horizontal	70	1.69	-	52.44	36.45	11.24	34.52
PK	6.948G	110.73	Inf	-Inf	12.29	3	Horizontal	70	1.69	-	98.44	35.70	11.09	34.50
PK	7.139G	76.16	88.20	-12.04	13.24	3	Horizontal	70	1.69	-	62.92	36.51	11.25	34.52

**802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)**  
**6985MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.96034G	49.94	68.20	-18.26	21.76	3	Vertical	290	1.53	-	28.18	39.76	14.52	32.52
PK	13.9708G	59.94	88.20	-28.26	21.76	3	Vertical	290	1.53	-	38.18	39.77	14.52	32.53

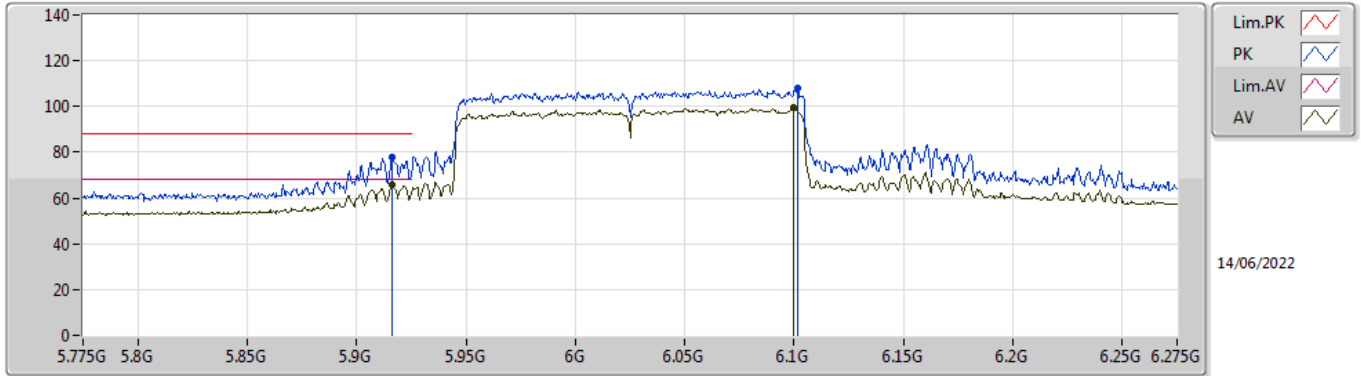
**802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)**  
**6985MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.96476G	50.33	68.20	-17.87	21.76	3	Horizontal	256	2.89	-	28.57	39.76	14.52	32.52
PK	13.9605G	59.76	88.20	-28.44	21.76	3	Horizontal	256	2.89	-	38.00	39.76	14.52	32.52

802.11ax HEW160\_Nss2,(MCS0)\_2TX

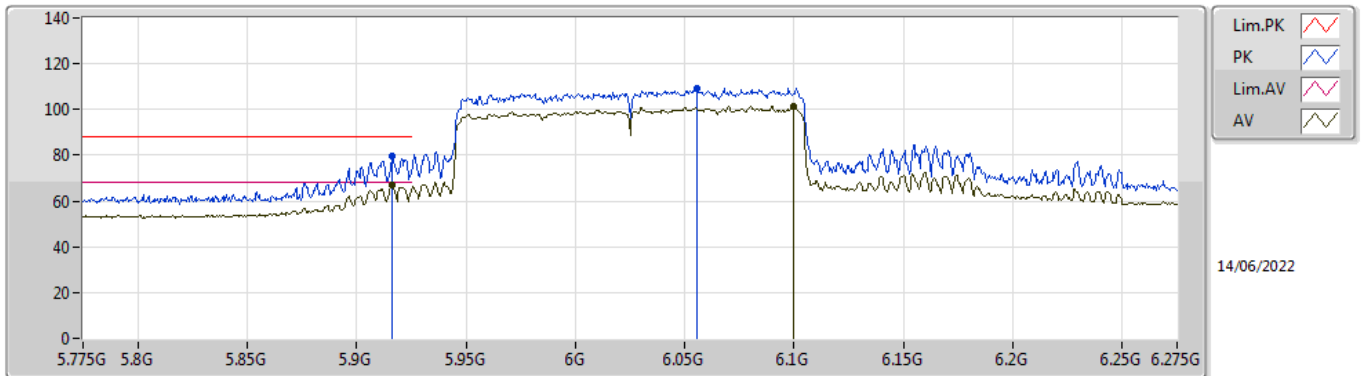
6025MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.916G	65.85	68.20	-2.35	10.22	3	Vertical	349	2.95	-	55.63	34.16	10.27	34.21
AV	6.1G	99.79	Inf	-Inf	10.30	3	Vertical	349	2.95	-	89.49	34.10	10.43	34.23
PK	5.916G	77.56	88.20	-10.64	10.22	3	Vertical	349	2.95	-	67.34	34.16	10.27	34.21
PK	6.1015G	107.76	Inf	-Inf	10.30	3	Vertical	349	2.95	-	97.46	34.10	10.43	34.23

802.11ax HEW160\_Nss2,(MCS0)\_2TX

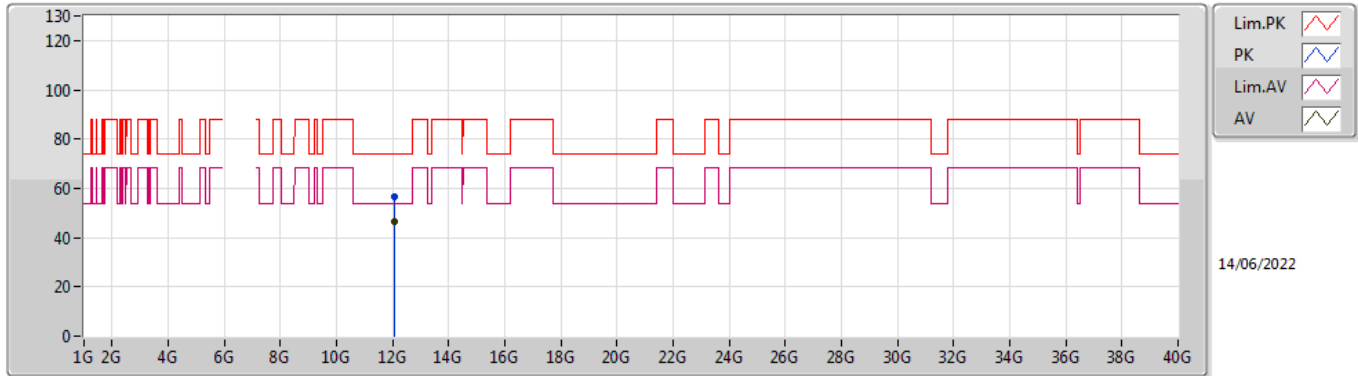
6025MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.916G	67.13	68.20	-1.07	10.22	3	Horizontal	63	1.61	-	56.91	34.16	10.27	34.21
AV	6.1G	101.64	Inf	-Inf	10.30	3	Horizontal	63	1.61	-	91.34	34.10	10.43	34.23
PK	5.9165G	79.81	88.20	-8.39	10.23	3	Horizontal	63	1.61	-	69.58	34.17	10.27	34.21
PK	6.0555G	109.20	Inf	-Inf	10.36	3	Horizontal	63	1.61	-	98.84	34.19	10.39	34.22

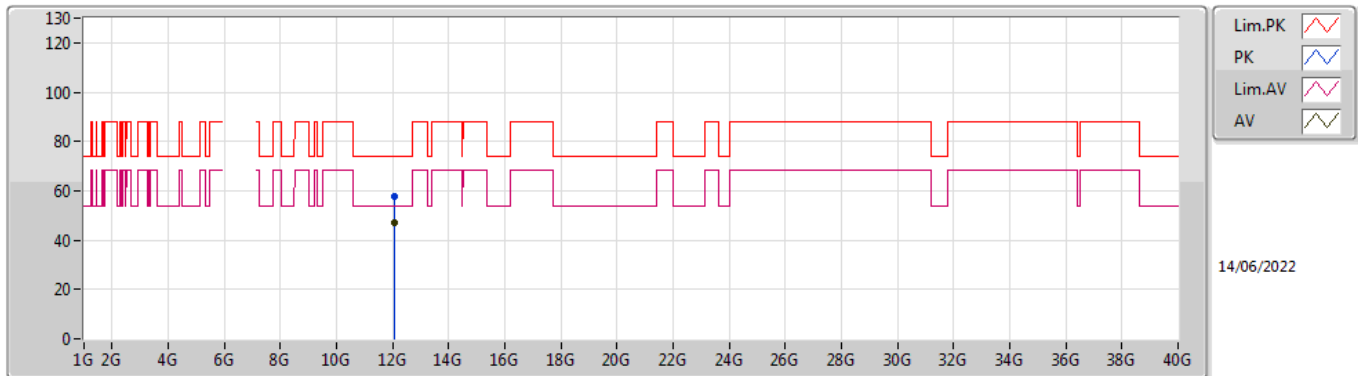


**802.11ax HEW160\_Nss2,(MCS0)\_2TX  
6025MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.05884G	46.78	54.00	-7.22	18.03	3	Vertical	285	1.25	-	28.75	38.98	13.35	34.30
PK	12.05782G	56.36	74.00	-17.64	18.02	3	Vertical	285	1.25	-	38.34	38.97	13.35	34.30

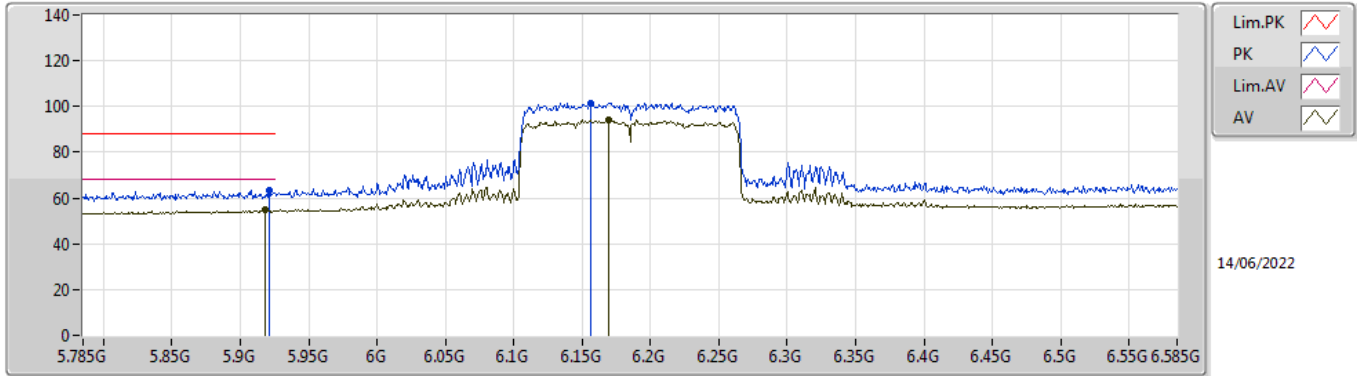
**802.11ax HEW160\_Nss2,(MCS0)\_2TX  
6025MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.05182G	47.09	54.00	-6.91	18.00	3	Horizontal	360	1.50	-	29.09	38.96	13.34	34.30
PK	12.0584G	57.50	74.00	-16.50	18.03	3	Horizontal	360	1.50	-	39.47	38.98	13.35	34.30

802.11ax HEW160\_Nss2,(MCS0)\_2TX

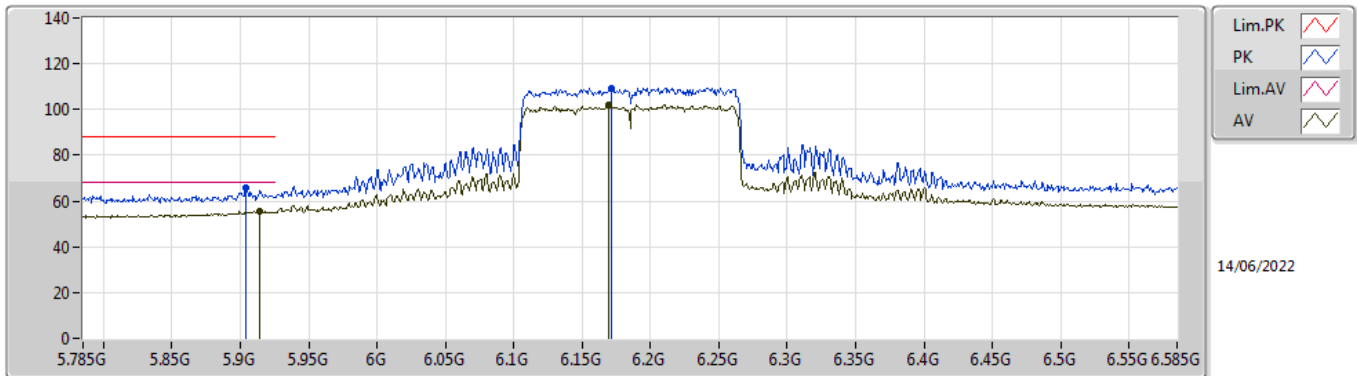
6185MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9186G	54.62	68.20	-13.58	10.22	3	Vertical	58	2.05	-	44.40	34.17	10.27	34.22
AV	6.1698G	94.39	Inf	-Inf	10.37	3	Vertical	58	2.05	-	84.02	34.10	10.50	34.23
PK	5.921G	63.57	88.20	-24.63	10.23	3	Vertical	58	2.05	-	53.34	34.18	10.27	34.22
PK	6.1562G	101.66	Inf	-Inf	10.36	3	Vertical	58	2.05	-	91.30	34.10	10.49	34.23

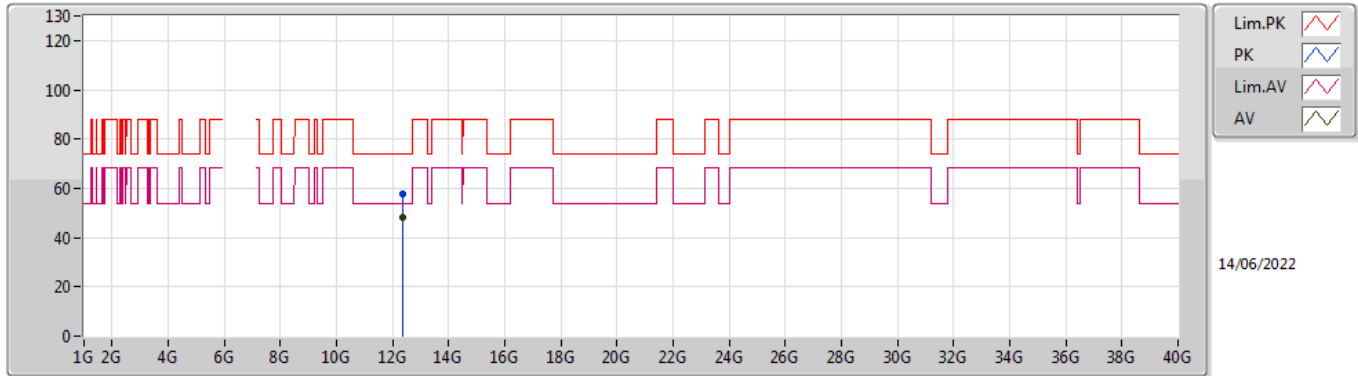
802.11ax HEW160\_Nss2,(MCS0)\_2TX

6185MHz\_TX



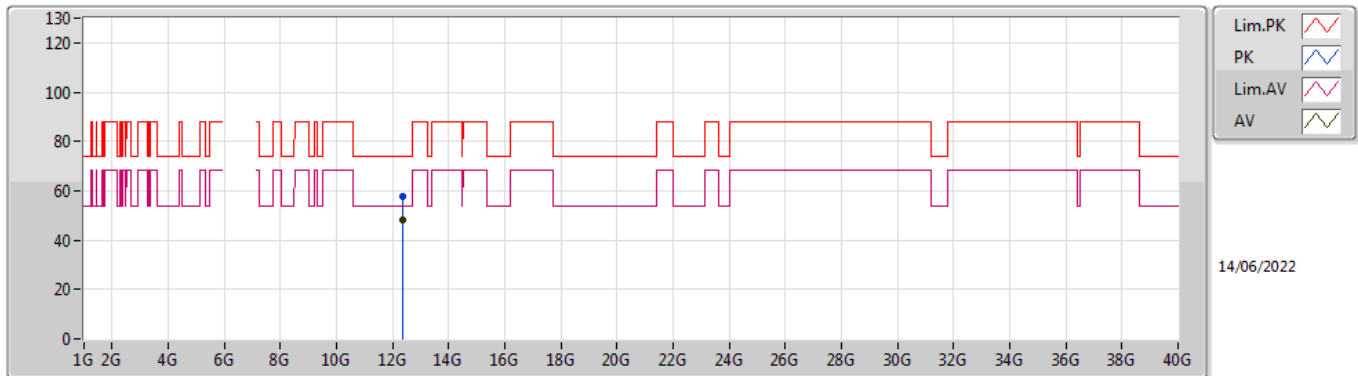
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9138G	55.59	68.20	-12.61	10.22	3	Horizontal	63	1.65	-	45.37	34.16	10.27	34.21
AV	6.1698G	102.07	Inf	-Inf	10.37	3	Horizontal	63	1.65	-	91.70	34.10	10.50	34.23
PK	5.9042G	65.48	88.20	-22.72	10.17	3	Horizontal	63	1.65	-	55.31	34.12	10.26	34.21
PK	6.1714G	109.37	Inf	-Inf	10.37	3	Horizontal	63	1.65	-	99.00	34.10	10.50	34.23

**802.11ax HEW160\_Nss2,(MCS0)\_2TX**  
**6185MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.36012G	48.01	54.00	-5.99	18.24	3	Vertical	192	1.25	-	29.77	38.86	13.53	34.15
PK	12.37686G	57.64	74.00	-16.36	18.28	3	Vertical	192	1.25	-	39.36	38.88	13.54	34.14

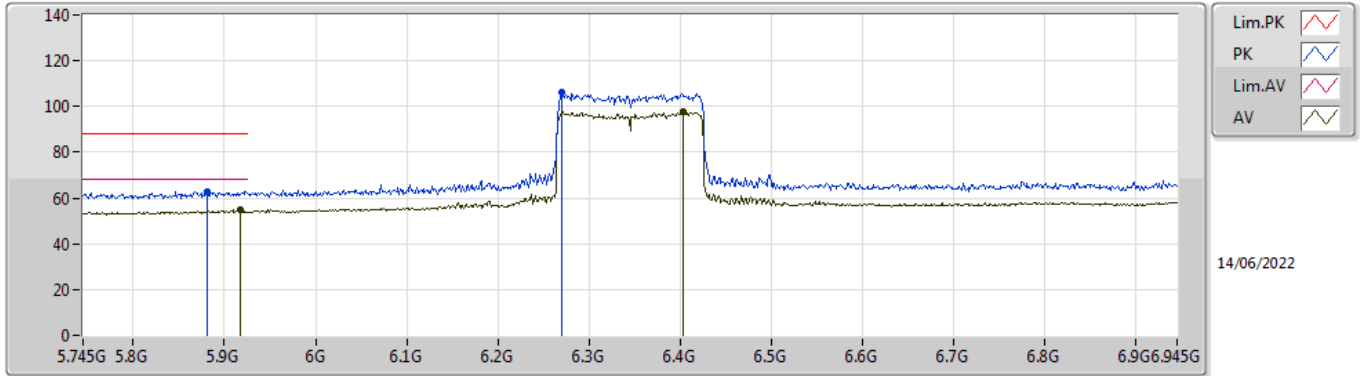
**802.11ax HEW160\_Nss2,(MCS0)\_2TX**  
**6185MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.37562G	48.39	54.00	-5.61	18.28	3	Horizontal	140	2.15	-	30.11	38.88	13.54	34.14
PK	12.37074G	57.66	74.00	-16.34	18.27	3	Horizontal	140	2.15	-	39.39	38.87	13.54	34.14

802.11ax HEW160\_Nss2,(MCS0)\_2TX

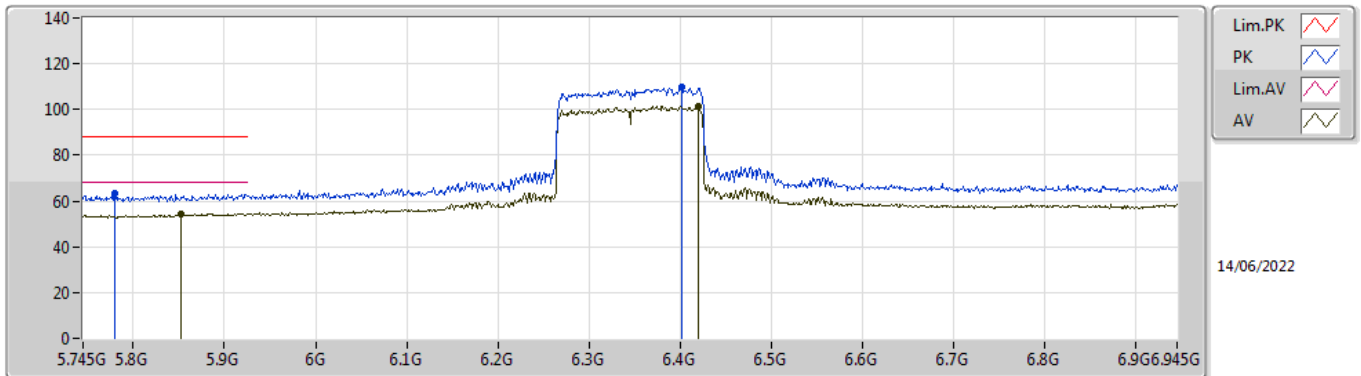
6345MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9178G	54.76	68.20	-13.44	10.22	3	Vertical	26	2.94	-	44.54	34.17	10.27	34.22
AV	6.4026G	97.76	Inf	-Inf	11.10	3	Vertical	26	2.94	-	86.66	34.71	10.64	34.25
PK	5.8818G	63.03	88.20	-25.17	10.13	3	Vertical	26	2.94	-	52.90	34.10	10.24	34.21
PK	6.2694G	106.20	Inf	-Inf	10.57	3	Vertical	26	2.94	-	95.63	34.24	10.57	34.24

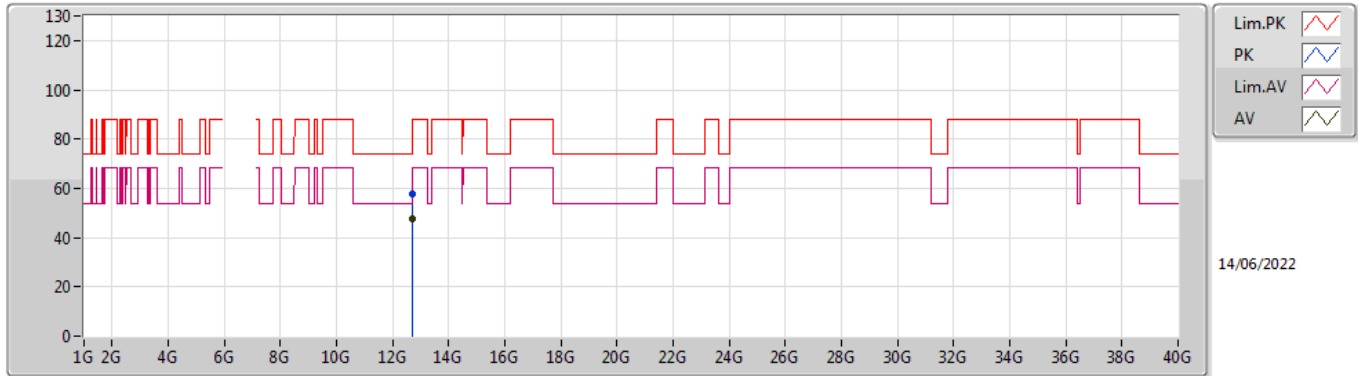
802.11ax HEW160\_Nss2,(MCS0)\_2TX

6345MHz\_TX



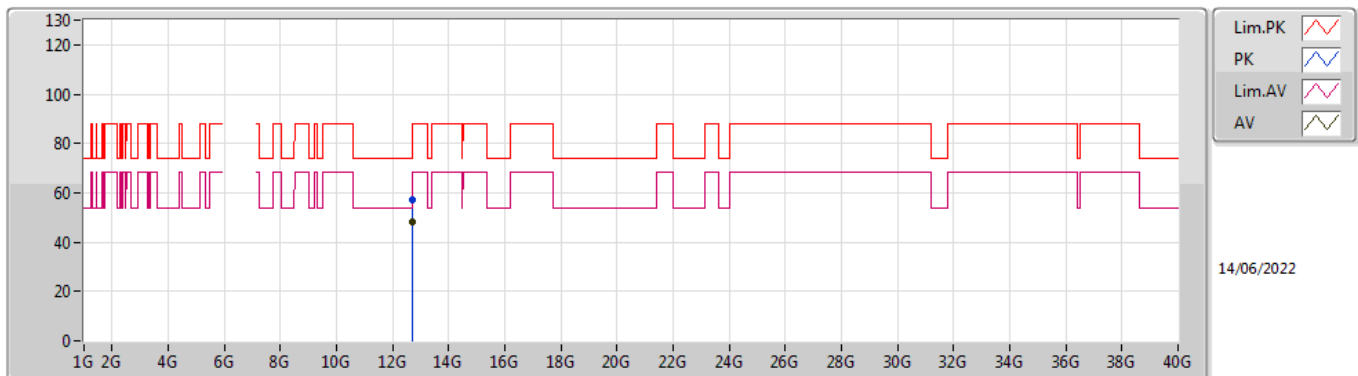
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AV	5.853G	54.22	68.20	-13.98	10.11	3	Horizontal	68	1.67	-	44.11	34.10	10.22	34.21
AV	6.4206G	101.66	Inf	-Inf	11.18	3	Horizontal	68	1.67	-	90.48	34.78	10.65	34.25
PK	5.7798G	63.23	88.20	-24.97	9.72	3	Horizontal	68	1.67	-	53.51	33.76	10.17	34.21
PK	6.4014G	109.71	Inf	-Inf	11.10	3	Horizontal	68	1.67	-	98.61	34.71	10.64	34.25

**802.11ax HEW160\_Nss2,(MCS0)\_2TX**  
**6345MHz\_TX**



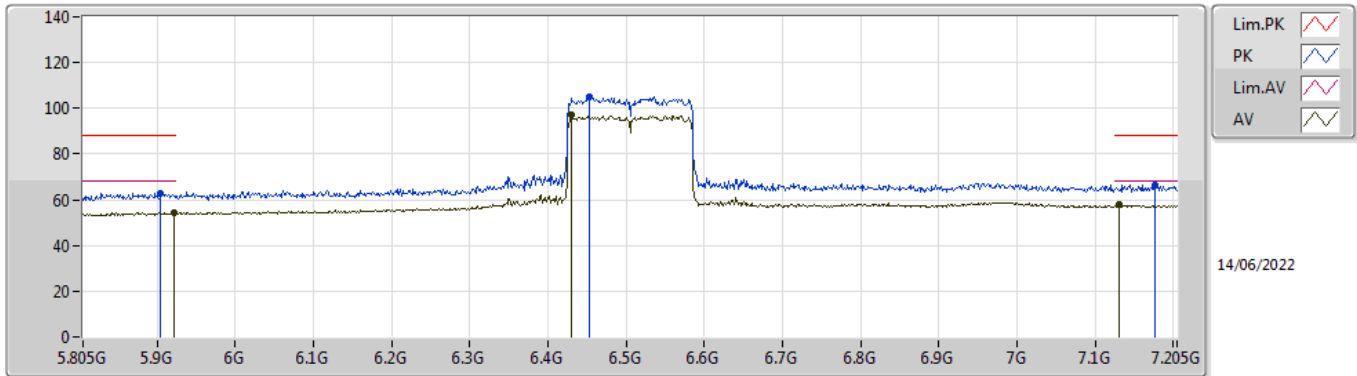
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AV	12.68456G	47.73	54.00	-6.27	19.20	3	Vertical	198	1.08	-	28.53	39.20	13.73	33.73
PK	12.68938G	57.72	74.00	-16.28	19.21	3	Vertical	198	1.08	-	38.51	39.20	13.73	33.72

**802.11ax HEW160\_Nss2,(MCS0)\_2TX**  
**6345MHz\_TX**



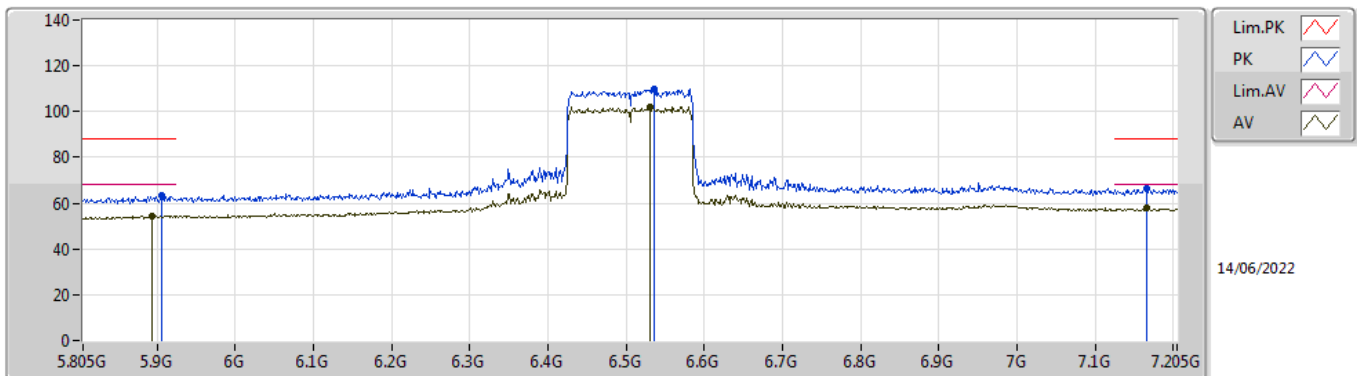
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AV	12.68094G	47.95	54.00	-6.05	19.19	3	Horizontal	6	2.87	-	28.76	39.20	13.73	33.74
PK	12.68264G	57.40	74.00	-16.60	19.19	3	Horizontal	6	2.87	-	38.21	39.20	13.73	33.74

**802.11ax HEW160\_Nss2,(MCS0)\_2TX**  
**6505MHz Straddle 6.425-6.525GHz\_TX**



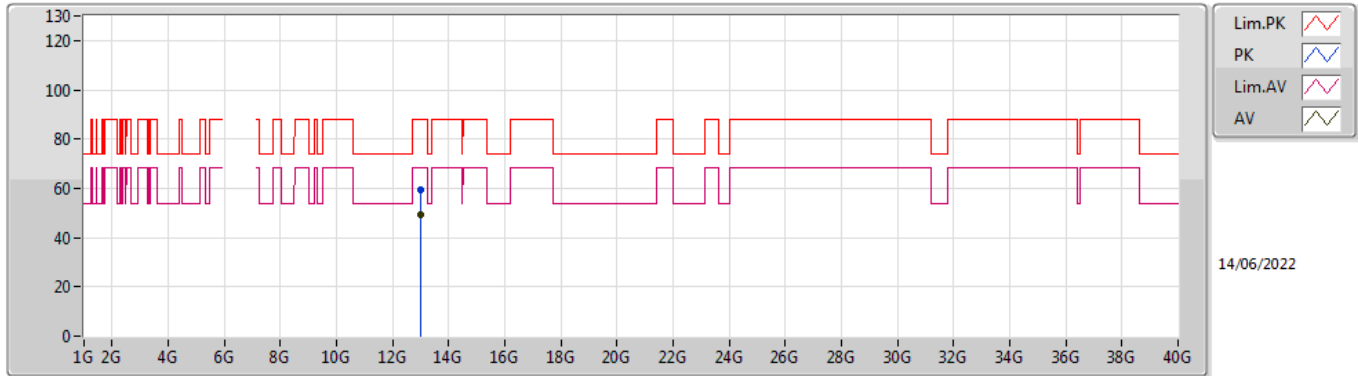
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AV	5.9212G	54.46	68.20	-13.74	10.23	3	Vertical	338	2.98	-	44.23	34.18	10.27	34.22
AV	6.4294G	96.87	Inf	-Inf	11.23	3	Vertical	338	2.98	-	85.64	34.82	10.66	34.25
AV	7.1308G	57.73	68.20	-10.47	13.17	3	Vertical	338	2.98	-	44.56	36.45	11.24	34.52
PK	5.9044G	63.01	88.20	-25.19	10.17	3	Vertical	338	2.98	-	52.84	34.12	10.26	34.21
PK	6.4532G	105.12	Inf	-Inf	11.33	3	Vertical	338	2.98	-	93.79	34.92	10.67	34.26
PK	7.177G	66.59	88.20	-21.61	13.32	3	Vertical	338	2.98	-	53.27	36.55	11.28	34.51

**802.11ax HEW160\_Nss2,(MCS0)\_2TX**  
**6505MHz Straddle 6.425-6.525GHz\_TX**



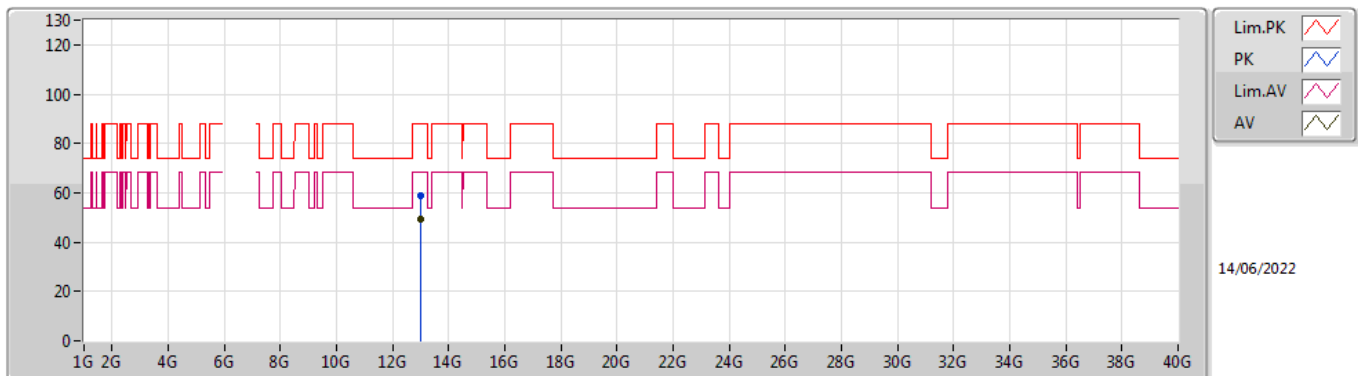
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8932G	54.39	68.20	-13.81	10.14	3	Horizontal	62	1.50	-	44.25	34.10	10.25	34.21
AV	6.5302G	101.98	Inf	-Inf	11.70	3	Horizontal	62	1.50	-	90.28	35.26	10.72	34.28
AV	7.1658G	57.74	68.20	-10.46	13.33	3	Horizontal	62	1.50	-	44.41	36.57	11.27	34.51
PK	5.9058G	63.41	88.20	-24.79	10.17	3	Horizontal	62	1.50	-	53.24	34.12	10.26	34.21
PK	6.5358G	109.90	Inf	-Inf	11.72	3	Horizontal	62	1.50	-	98.18	35.27	10.73	34.28
PK	7.1658G	66.51	88.20	-21.69	13.33	3	Horizontal	62	1.50	-	53.18	36.57	11.27	34.51

**802.11ax HEW160\_Nss2,(MCS0)\_2TX**  
**6505MHz Straddle 6.425-6.525GHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.00906G	49.15	68.20	-19.05	20.59	3	Vertical	98	2.34	-	28.56	39.79	13.93	33.13
PK	13.01152G	59.20	88.20	-29.00	20.60	3	Vertical	98	2.34	-	38.60	39.79	13.93	33.12

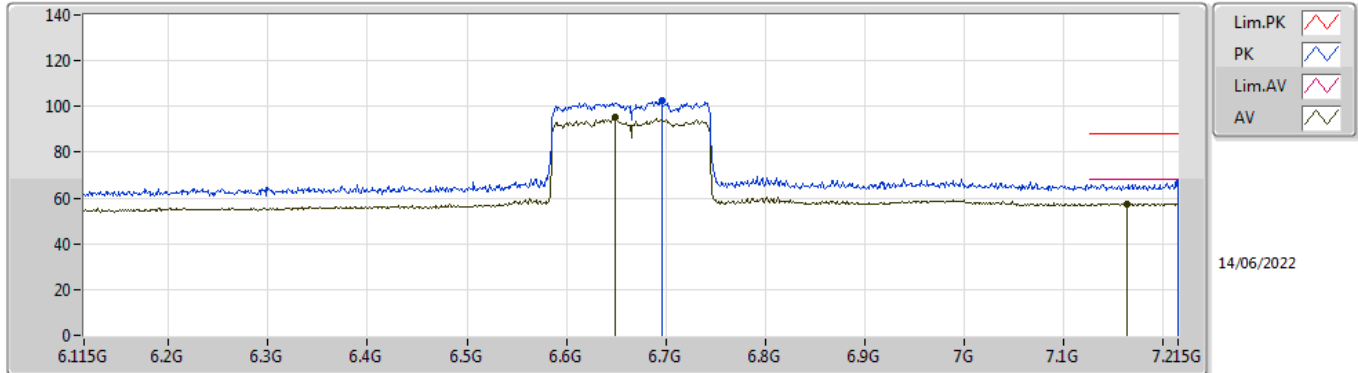
**802.11ax HEW160\_Nss2,(MCS0)\_2TX**  
**6505MHz Straddle 6.425-6.525GHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.01006G	49.15	68.20	-19.05	20.60	3	Horizontal	303	1.52	-	28.55	39.79	13.93	33.12
PK	13.01382G	58.89	88.20	-29.31	20.60	3	Horizontal	303	1.52	-	38.29	39.79	13.93	33.12

### 802.11ax HEW160\_Nss2,(MCS0)\_2TX

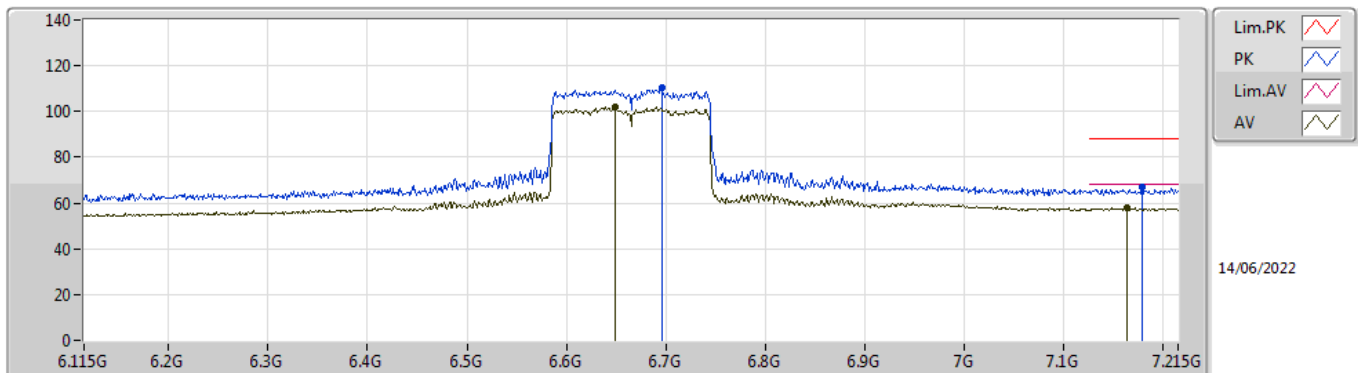
#### 6665MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.6496G	95.25	Inf	-Inf	12.18	3	Vertical	324	2.78	-	83.07	35.70	10.82	34.34
AV	7.1633G	57.61	68.20	-10.59	13.33	3	Vertical	324	2.78	-	44.28	36.57	11.27	34.51
PK	6.6958G	102.81	Inf	-Inf	12.37	3	Vertical	324	2.78	-	90.44	35.88	10.86	34.37
PK	7.215G	66.19	88.20	-22.01	13.35	3	Vertical	324	2.78	-	52.84	36.56	11.30	34.51

### 802.11ax HEW160\_Nss2,(MCS0)\_2TX

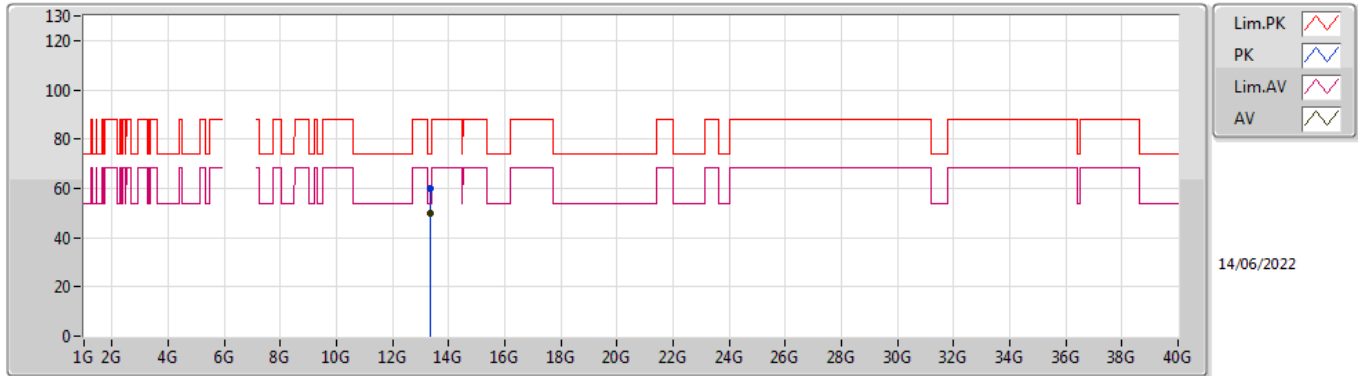
#### 6665MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.6496G	102.06	Inf	-Inf	12.18	3	Horizontal	64	1.47	-	89.88	35.70	10.82	34.34
AV	7.1633G	57.75	68.20	-10.45	13.33	3	Horizontal	64	1.47	-	44.42	36.57	11.27	34.51
PK	6.6958G	110.23	Inf	-Inf	12.37	3	Horizontal	64	1.47	-	97.86	35.88	10.86	34.37
PK	7.1787G	66.77	88.20	-21.43	13.31	3	Horizontal	64	1.47	-	53.46	36.54	11.28	34.51

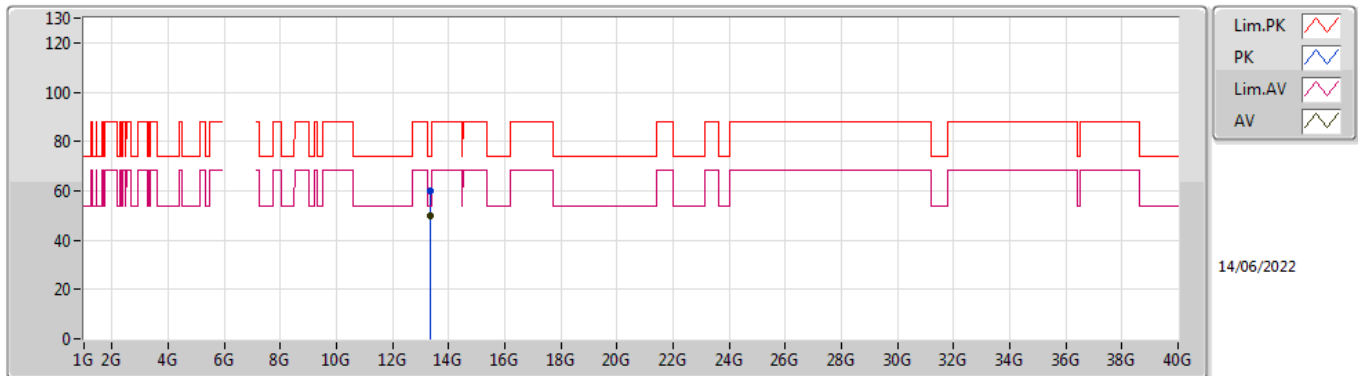


**802.11ax HEW160\_Nss2,(MCS0)\_2TX**  
**6665MHz\_TX**



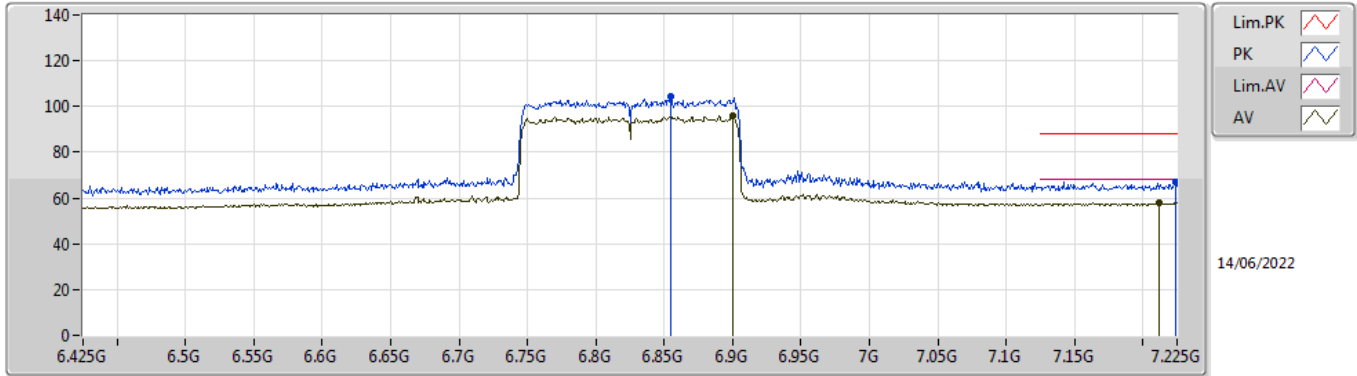
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AV	13.32232G	49.91	54.00	-4.09	21.38	3	Vertical	270	1.37	-	28.53	39.87	14.12	32.61
PK	13.32406G	59.80	74.00	-14.20	21.38	3	Vertical	270	1.37	-	38.42	39.87	14.12	32.61

**802.11ax HEW160\_Nss2,(MCS0)\_2TX**  
**6665MHz\_TX**



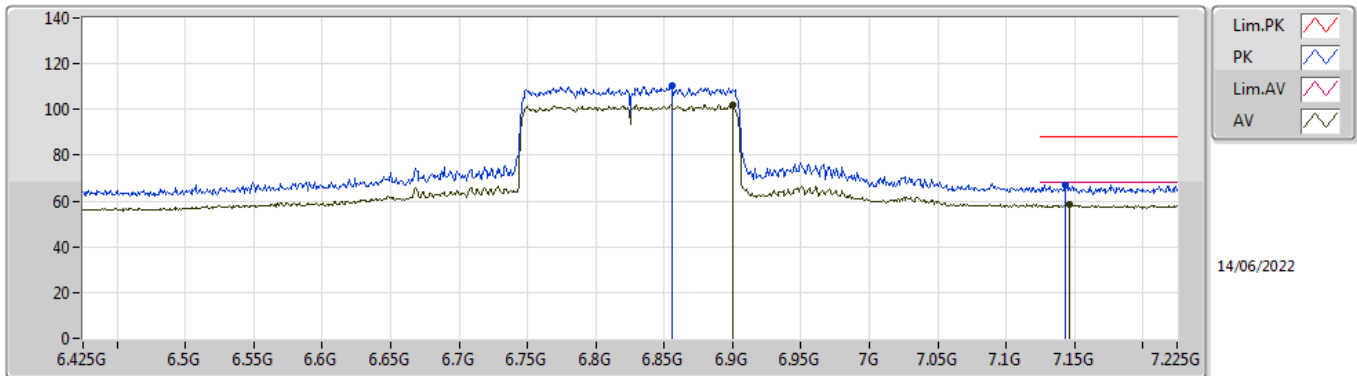
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.32504G	49.90	54.00	-4.10	21.39	3	Horizontal	348	2.24	-	28.51	39.88	14.12	32.61
PK	13.33536G	59.80	74.00	-14.20	21.45	3	Horizontal	348	2.24	-	38.35	39.91	14.13	32.59

**802.11ax HEW160\_Nss2,(MCS0)\_2TX**  
**6825MHz Straddle 6.525-6.875GHz\_TX**



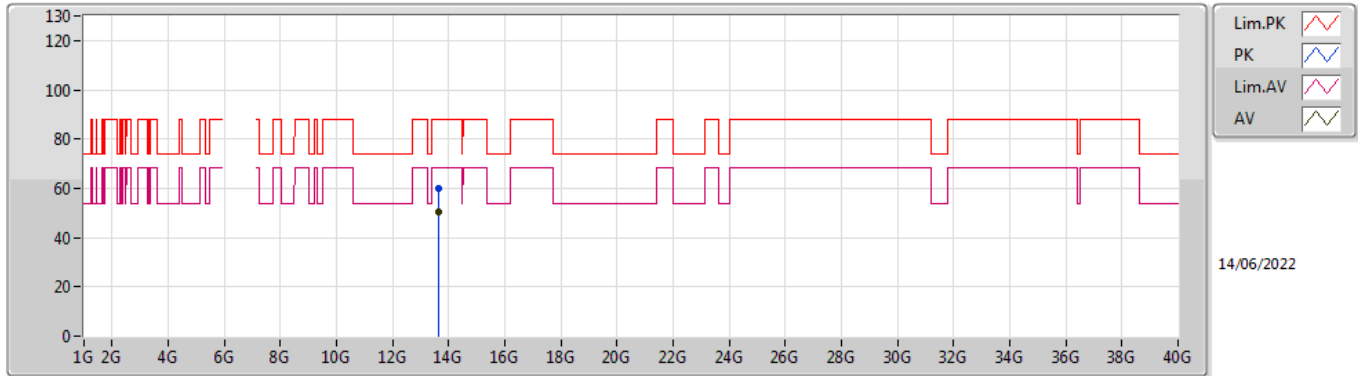
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.9002G	96.02	Inf	-Inf	12.27	3	Vertical	326	3.00	-	83.75	35.70	11.05	34.48
AV	7.2122G	57.84	68.20	-10.36	13.34	3	Vertical	326	3.00	-	44.50	36.55	11.30	34.51
PK	6.8546G	104.15	Inf	-Inf	12.26	3	Vertical	326	3.00	-	91.89	35.70	11.01	34.45
PK	7.2242G	67.28	88.20	-20.92	13.39	3	Vertical	326	3.00	-	53.89	36.60	11.30	34.51

**802.11ax HEW160\_Nss2,(MCS0)\_2TX**  
**6825MHz Straddle 6.525-6.875GHz\_TX**



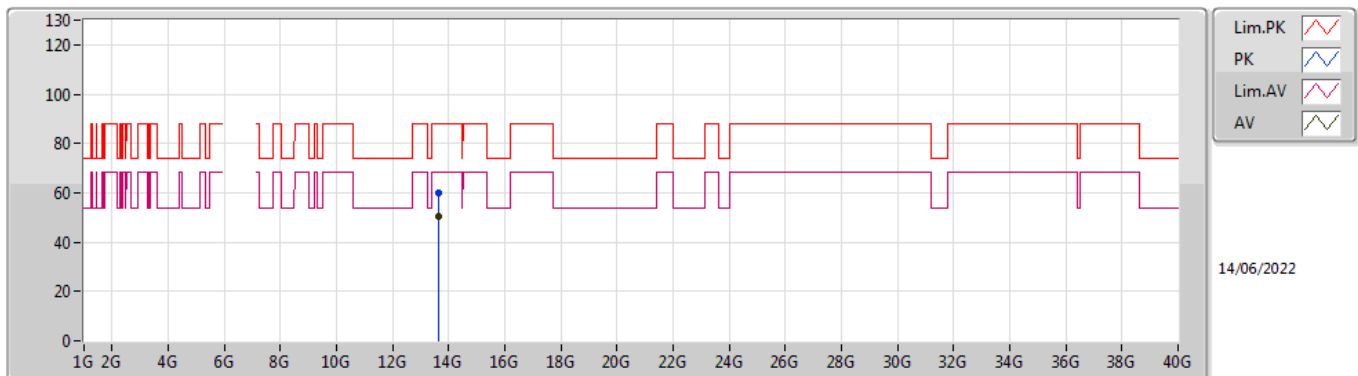
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.9002G	101.93	Inf	-Inf	12.27	3	Horizontal	65	1.50	-	89.66	35.70	11.05	34.48
AV	7.1466G	58.53	68.20	-9.67	13.30	3	Horizontal	65	1.50	-	45.23	36.57	11.25	34.52
PK	6.8554G	110.48	Inf	-Inf	12.26	3	Horizontal	65	1.50	-	98.22	35.70	11.01	34.45
PK	7.1434G	67.15	88.20	-21.05	13.28	3	Horizontal	65	1.50	-	53.87	36.55	11.25	34.52

**802.11ax HEW160\_Nss2,(MCS0)\_2TX**  
**6825MHz Straddle 6.525-6.875GHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.65428G	50.27	68.20	-17.93	21.78	3	Vertical	94	1.24	-	28.49	39.84	14.33	32.39
PK	13.65836G	60.20	88.20	-28.00	21.76	3	Vertical	94	1.24	-	38.44	39.82	14.33	32.39

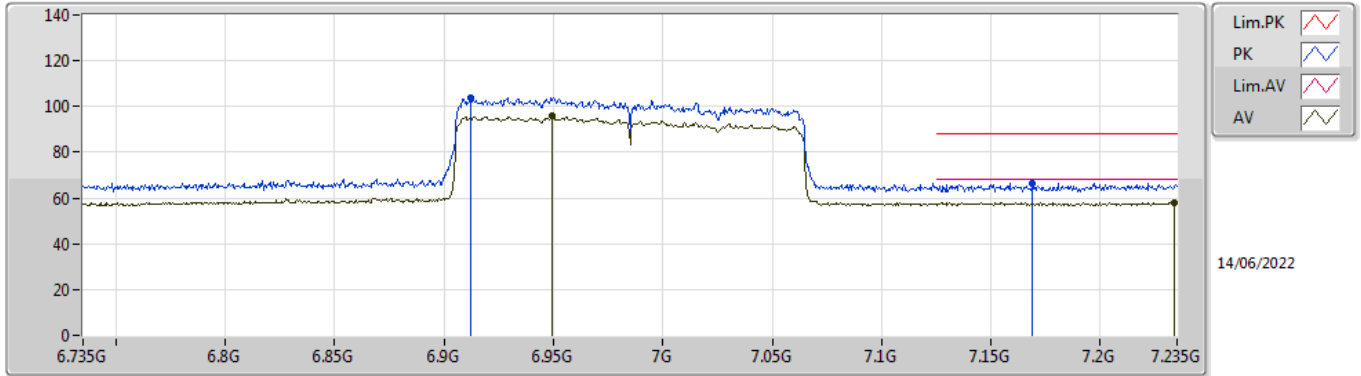
**802.11ax HEW160\_Nss2,(MCS0)\_2TX**  
**6825MHz Straddle 6.525-6.875GHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.64382G	50.35	68.20	-17.85	21.81	3	Horizontal	303	2.70	-	28.54	39.87	14.32	32.38
PK	13.64654G	59.70	88.20	-28.50	21.80	3	Horizontal	303	2.70	-	37.90	39.86	14.32	32.38

802.11ax HEW160\_Nss2,(MCS0)\_2TX

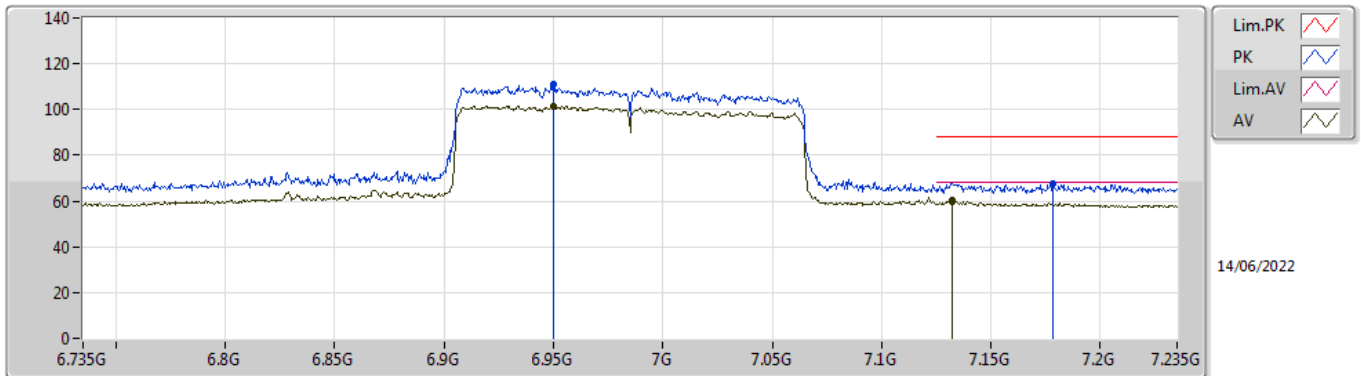
6985MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.9495G	95.76	Inf	-Inf	12.29	3	Vertical	327	2.86	-	83.47	35.70	11.09	34.50
AV	7.234G	58.22	68.20	-9.98	13.44	3	Vertical	327	2.86	-	44.78	36.64	11.31	34.51
PK	6.912G	103.63	Inf	-Inf	12.28	3	Vertical	327	2.86	-	91.35	35.70	11.06	34.48
PK	7.169G	66.55	88.20	-21.65	13.32	3	Vertical	327	2.86	-	53.23	36.56	11.27	34.51

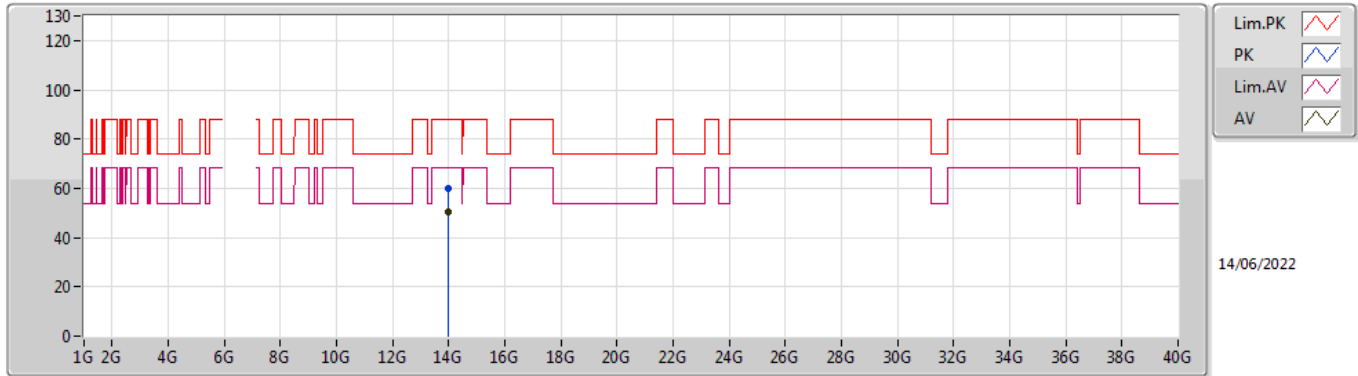
802.11ax HEW160\_Nss2,(MCS0)\_2TX

6985MHz\_TX



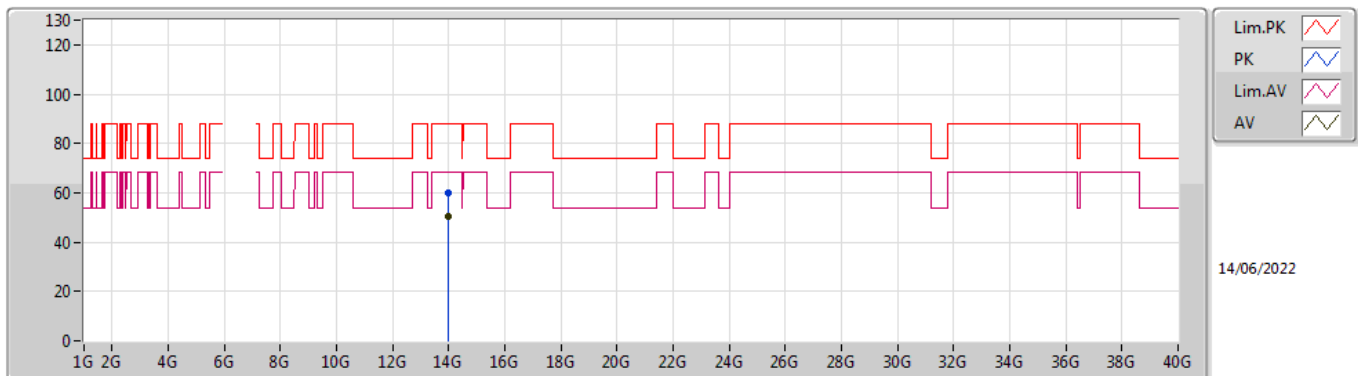
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.95G	101.36	Inf	-Inf	12.29	3	Horizontal	71	1.61	-	89.07	35.70	11.09	34.50
AV	7.132G	60.24	68.20	-7.96	13.18	3	Horizontal	71	1.61	-	47.06	36.46	11.24	34.52
PK	6.95G	110.78	Inf	-Inf	12.29	3	Horizontal	71	1.61	-	98.49	35.70	11.09	34.50
PK	7.1785G	67.73	88.20	-20.47	13.31	3	Horizontal	71	1.61	-	54.42	36.54	11.28	34.51

**802.11ax HEW160\_Nss2,(MCS0)\_2TX**  
**6985MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.96486G	50.53	68.20	-17.67	21.76	3	Vertical	147	1.29	-	28.77	39.76	14.52	32.52
PK	13.97918G	59.87	88.20	-28.33	21.78	3	Vertical	147	1.29	-	38.09	39.78	14.53	32.53

**802.11ax HEW160\_Nss2,(MCS0)\_2TX**  
**6985MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.96556G	50.34	68.20	-17.86	21.77	3	Horizontal	58	1.37	-	28.57	39.77	14.52	32.52
PK	13.96104G	59.83	88.20	-28.37	21.76	3	Horizontal	58	1.37	-	38.07	39.76	14.52	32.52



Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	Pass	6.4122G	-4.85	6.4475G	-57.21	-44.85	-12.36	2
802.11a_Nss1,(6Mbps)_2TX	Pass	6.41G	-9.36	6.45G	-57.52	-49.36	-8.16	1
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	Pass	6.1764G	-5.36	6.2143G	-57.12	-45.36	-11.76	2
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	6.1733G	-8.03	6.2142G	-57.86	-48.03	-9.83	1
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	Pass	6.17039G	-3.59	6.2522G	-54.53	-43.59	-10.94	2
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	6.17019G	-6.20	6.2478G	-55.06	-46.20	-8.86	1
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	Pass	5.99739G	1.68	6.1046G	-44.76	-38.20	-6.56	2
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	6.15539G	-1.66	6.2682G	-49.61	-41.66	-7.95	2
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	Pass	6.24574G	5.19	6.009G	-25.23	-25.21	-0.02	2
802.11ax HEW160_Nss2,(MCS0)_2TX	Pass	6.26012G	1.28	6.4306G	-44.12	-38.63	-5.49	2
6.425-6.525GHz	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	Pass	6.5122G	-8.52	6.4673G	-57.70	-48.52	-9.18	2
802.11a_Nss1,(6Mbps)_2TX	Pass	6.4344G	-9.14	6.3914G	-57.51	-49.14	-8.37	1
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	Pass	6.4773G	-4.75	6.4444G	-56.45	-44.75	-11.70	2
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	6.4374G	-7.93	6.481G	-57.40	-47.93	-9.47	1
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	Pass	6.53019G	-2.93	6.5868G	-53.84	-42.93	-10.91	2
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	6.481G	-4.02	6.4236G	-54.25	-44.02	-10.23	1
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	Pass	6.45381G	0.87	6.5866G	-46.20	-39.13	-7.07	2
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	6.45421G	-0.11	6.5874G	-48.21	-40.11	-8.10	2
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	Pass	6.56254G	3.46	6.745G	-36.58	-36.54	-0.04	2
802.11ax HEW160_Nss2,(MCS0)_2TX	Pass	6.56414G	-1.20	6.7522G	-46.68	-41.18	-5.50	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	Pass	6.6966G	-8.98	6.6503G	-57.85	-48.98	-8.87	2
802.11a_Nss1,(6Mbps)_2TX	Pass	6.8579G	-9.55	6.9002G	-56.97	-49.55	-7.42	1
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	Pass	6.8561G	-4.90	6.8244G	-56.13	-44.90	-11.23	2
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	6.8568G	-7.59	6.9039G	-56.95	-47.59	-9.36	1
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	Pass	6.83981G	-2.37	6.7836G	-53.39	-42.37	-11.02	2
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	6.8808G	-4.38	6.9466G	-53.78	-44.38	-9.40	1
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	Pass	6.87619G	0.72	6.7446G	-46.45	-39.28	-7.17	2
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	6.77301G	-2.00	6.9082G	-49.57	-42.00	-7.57	1
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	Pass	6.63783G	4.17	6.9042G	-36.01	-35.71	-0.30	2
802.11ax HEW160_Nss2,(MCS0)_2TX	Pass	6.63863G	1.98	6.9122G	-42.60	-38.02	-4.58	2
6.875-7.125GHz	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	Pass	6.8966G	-4.16	6.9396G	-56.30	-44.16	-12.14	2
802.11a_Nss1,(6Mbps)_2TX	Pass	6.9935G	-9.01	6.9605G	-56.35	-49.01	-7.34	1
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	Pass	6.9964G	-3.64	6.9644G	-54.90	-43.64	-11.26	2
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	6.9925G	-7.00	6.9611G	-56.10	-47.00	-9.10	1
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	Pass	6.99961G	-0.97	6.9438G	-51.30	-40.97	-10.33	2
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	6.99901G	-3.72	6.9428G	-52.55	-43.72	-8.83	1
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	Pass	6.99583G	0.35	6.9042G	-44.71	-39.65	-5.06	2
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	6.99503G	-1.64	6.9022G	-47.50	-41.64	-5.86	1
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	Pass	6.92586G	3.56	6.7418G	-36.68	-36.44	-0.24	2
802.11ax HEW160_Nss2,(MCS0)_2TX	Pass	6.92746G	-1.00	6.7386G	-46.36	-41.00	-5.36	2



Result

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11a_Nss1,(6Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-
5955MHz	Pass	5.9525G	-3.16	5.9909G	-57.56	-43.16	-14.40	2
6175MHz	Pass	6.1775G	-4.36	6.2155G	-57.36	-44.36	-13.00	2
6415MHz	Pass	6.4122G	-4.85	6.4475G	-57.21	-44.85	-12.36	2
6435MHz	Pass	6.4331G	-3.74	6.3988G	-56.84	-43.74	-13.10	2
6475MHz	Pass	6.4778G	-4.86	6.4346G	-57.07	-44.86	-12.21	2
6515MHz	Pass	6.5122G	-8.52	6.4673G	-57.70	-48.52	-9.18	2
6535MHz	Pass	6.5378G	-4.54	6.5731G	-56.98	-44.54	-12.44	2
6695MHz	Pass	6.6966G	-8.98	6.6503G	-57.85	-48.98	-8.87	2
6855MHz	Pass	6.8525G	-4.39	6.8957G	-56.43	-44.39	-12.04	2
6875MHz	Pass	6.8766G	-4.24	6.9197G	-56.36	-44.24	-12.12	2
6895MHz	Pass	6.8966G	-4.16	6.9396G	-56.30	-44.16	-12.14	2
6995MHz	Pass	6.9915G	-3.25	6.9602G	-55.70	-43.25	-12.45	2
7095MHz	Pass	7.0924G	-5.74	7.0489G	-58.41	-45.74	-12.67	2
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.9563G	-7.70	5.9911G	-58.74	-47.70	-11.04	1
5955MHz	Pass	5.9569G	-6.89	5.991G	-58.68	-46.89	-11.79	2
6175MHz	Pass	6.1723G	-8.81	6.216G	-57.92	-48.81	-9.11	1
6175MHz	Pass	6.1744G	-8.29	6.2111G	-58.16	-48.29	-9.87	2
6415MHz	Pass	6.41G	-9.36	6.45G	-57.52	-49.36	-8.16	1
6415MHz	Pass	6.4169G	-8.91	6.449G	-57.66	-48.91	-8.75	2
6435MHz	Pass	6.4344G	-9.14	6.3914G	-57.51	-49.14	-8.37	1
6435MHz	Pass	6.436G	-8.50	6.4026G	-57.64	-48.50	-9.14	2
6475MHz	Pass	6.4762G	-8.56	6.4421G	-57.41	-48.56	-8.85	1
6475MHz	Pass	6.48009G	-8.75	6.4386G	-57.51	-48.75	-8.76	2
6515MHz	Pass	6.52019G	-8.49	6.4666G	-57.60	-48.49	-9.11	1
6515MHz	Pass	6.5143G	-8.32	6.4669G	-57.71	-48.32	-9.39	2
6535MHz	Pass	6.5363G	-8.18	6.5734G	-57.53	-48.18	-9.35	1
6535MHz	Pass	6.5338G	-8.25	6.5828G	-57.48	-48.25	-9.23	2
6695MHz	Pass	6.6962G	-9.83	6.7301G	-57.81	-49.83	-7.98	1
6695MHz	Pass	6.6975G	-8.91	6.7379G	-57.95	-48.91	-9.04	2
6855MHz	Pass	6.8579G	-9.55	6.9002G	-56.97	-49.55	-7.42	1
6855MHz	Pass	6.8569G	-9.09	6.9021G	-56.96	-49.09	-7.87	2
6875MHz	Pass	6.8785G	-8.70	6.9216G	-56.76	-48.70	-8.06	1
6875MHz	Pass	6.8759G	-7.95	6.9108G	-56.83	-47.95	-8.88	2
6895MHz	Pass	6.8934G	-9.21	6.9377G	-56.62	-49.21	-7.41	1
6895MHz	Pass	6.896G	-8.12	6.9383G	-56.73	-48.12	-8.61	2
6995MHz	Pass	6.9935G	-9.01	6.9605G	-56.35	-49.01	-7.34	1
6995MHz	Pass	6.9944G	-8.02	6.9478G	-56.49	-48.02	-8.47	2
7095MHz	Pass	7.10049G	-10.90	7.0495G	-58.64	-50.90	-7.74	1
7095MHz	Pass	7.0937G	-10.69	7.0493G	-58.91	-50.69	-8.22	2
802.11ax_HEW20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5955MHz	Pass	5.9544G	-3.70	5.9899G	-56.74	-43.70	-13.04	2
6175MHz	Pass	6.1764G	-5.36	6.2143G	-57.12	-45.36	-11.76	2
6415MHz	Pass	6.414G	-4.34	6.3843G	-56.45	-44.34	-12.11	2
6435MHz	Pass	6.4361G	-3.91	6.4045G	-56.11	-43.91	-12.20	2
6475MHz	Pass	6.4773G	-4.75	6.4444G	-56.45	-44.75	-11.70	2
6515MHz	Pass	6.5128G	-3.79	6.4843G	-56.03	-43.79	-12.24	2
6535MHz	Pass	6.5371G	-4.33	6.5656G	-56.59	-44.33	-12.26	2
6695MHz	Pass	6.6938G	-1.86	6.706G	-35.06	-21.86	-13.20	2
6855MHz	Pass	6.8561G	-4.90	6.8244G	-56.13	-44.90	-11.23	2
6875MHz	Pass	6.8767G	-4.49	6.9056G	-55.88	-44.49	-11.39	2
6895MHz	Pass	6.8974G	-3.94	6.9257G	-55.79	-43.94	-11.85	2
6995MHz	Pass	6.9964G	-3.64	6.9644G	-54.90	-43.64	-11.26	2
7095MHz	Pass	7.0924G	-5.83	7.1257G	-57.38	-45.83	-11.55	2



Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.9562G	-5.06	5.9898G	-57.45	-45.06	-12.39	1
5955MHz	Pass	5.9563G	-4.21	5.9897G	-56.89	-44.21	-12.68	2
6175MHz	Pass	6.1733G	-8.03	6.2142G	-57.86	-48.03	-9.83	1
6175MHz	Pass	6.1774G	-7.50	6.2143G	-57.63	-47.50	-10.13	2
6415MHz	Pass	6.4109G	-6.55	6.4597G	-57.35	-46.55	-10.80	1
6415MHz	Pass	6.4125G	-6.40	6.4595G	-57.28	-46.40	-10.88	2
6435MHz	Pass	6.4374G	-7.93	6.481G	-57.40	-47.93	-9.47	1
6435MHz	Pass	6.4343G	-6.44	6.4798G	-57.51	-46.44	-11.07	2
6475MHz	Pass	6.4727G	-6.70	6.4404G	-57.27	-46.70	-10.57	1
6475MHz	Pass	6.4773G	-6.38	6.429G	-57.25	-46.38	-10.87	2
6515MHz	Pass	6.5138G	-6.66	6.4686G	-57.32	-46.66	-10.66	1
6515MHz	Pass	6.5173G	-7.02	6.4806G	-57.47	-47.02	-10.45	2
6535MHz	Pass	6.5375G	-6.40	6.5694G	-57.44	-46.40	-11.04	1
6535MHz	Pass	6.5375G	-7.08	6.5811G	-57.54	-47.08	-10.46	2
6695MHz	Pass	6.6936G	-8.05	6.7367G	-57.78	-48.05	-9.73	1
6695MHz	Pass	6.6986G	-7.73	6.7296G	-57.88	-47.73	-10.15	2
6855MHz	Pass	6.8568G	-7.59	6.9039G	-56.95	-47.59	-9.36	1
6855MHz	Pass	6.8534G	-7.49	6.8978G	-56.98	-47.49	-9.49	2
6875MHz	Pass	6.8774G	-6.80	6.9139G	-56.63	-46.80	-9.83	1
6875MHz	Pass	6.8786G	-6.85	6.9128G	-56.81	-46.85	-9.96	2
6895MHz	Pass	6.8963G	-7.27	6.9434G	-56.61	-47.27	-9.34	1
6895MHz	Pass	6.8933G	-6.53	6.9356G	-56.62	-46.53	-10.09	2
6995MHz	Pass	6.9925G	-7.00	6.9611G	-56.10	-47.00	-9.10	1
6995MHz	Pass	6.9961G	-6.77	6.9617G	-56.41	-46.77	-9.64	2
7095MHz	Pass	7.0925G	-9.22	7.0504G	-58.54	-49.22	-9.32	1
7095MHz	Pass	7.0938G	-8.86	7.0484G	-58.77	-48.86	-9.91	2
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5965MHz	Pass	5.97G	-1.75	6.0264G	-53.88	-41.75	-12.13	2
6165MHz	Pass	6.17039G	-3.59	6.2522G	-54.53	-43.59	-10.94	2
6405MHz	Pass	6.4096G	-2.25	6.4668G	-53.97	-42.25	-11.72	2
6445MHz	Pass	6.4498G	-1.95	6.384G	-53.67	-41.95	-11.72	2
6485MHz	Pass	6.47901G	-2.48	6.4236G	-53.67	-42.48	-11.19	2
6525MHz	Pass	6.53019G	-2.93	6.5868G	-53.84	-42.93	-10.91	2
6565MHz	Pass	6.569G	-2.50	6.627G	-54.03	-42.50	-11.53	2
6685MHz	Pass	6.69G	-3.00	6.6232G	-54.29	-43.00	-11.29	2
6845MHz	Pass	6.83981G	-2.37	6.7836G	-53.39	-42.37	-11.02	2
6885MHz	Pass	6.8888G	-1.76	6.9462G	-53.12	-41.76	-11.36	2
6925MHz	Pass	6.91921G	-0.75	6.9868G	-52.51	-40.75	-11.76	2
7005MHz	Pass	6.99961G	-0.97	6.9438G	-51.30	-40.97	-10.33	2
7085MHz	Pass	7.09G	-3.04	7.0246G	-54.16	-43.04	-11.12	2
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.97039G	-3.94	6.049G	-55.08	-43.94	-11.14	1
5965MHz	Pass	5.9688G	-3.76	6.057G	-55.00	-43.76	-11.24	2
6165MHz	Pass	6.17019G	-6.20	6.2478G	-55.06	-46.20	-8.86	1
6165MHz	Pass	6.17G	-6.13	6.2534G	-55.25	-46.13	-9.12	2
6405MHz	Pass	6.39961G	-4.84	6.4658G	-54.84	-44.84	-10.00	1
6405MHz	Pass	6.401G	-4.82	6.4664G	-54.97	-44.82	-10.15	2
6445MHz	Pass	6.441G	-3.64	6.3834G	-54.01	-43.64	-10.37	1
6445MHz	Pass	6.4404G	-2.64	6.3836G	-53.89	-42.64	-11.25	2
6485MHz	Pass	6.481G	-4.02	6.4236G	-54.25	-44.02	-10.23	1
6485MHz	Pass	6.48G	-3.37	6.4234G	-54.05	-43.37	-10.68	2
6525MHz	Pass	6.5298G	-3.93	6.5856G	-54.24	-43.93	-10.31	1
6525MHz	Pass	6.5296G	-3.61	6.5862G	-54.03	-43.61	-10.42	2
6565MHz	Pass	6.561G	-4.60	6.626G	-54.79	-44.60	-10.19	1
6565MHz	Pass	6.5698G	-3.54	6.6274G	-54.43	-43.54	-10.89	2





Mask\_Non-Beamforming\_Dipole

Appendix E.4

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6685MHz	Pass	6.69039G	-4.70	6.7838G	-54.50	-44.70	-9.80	1
6685MHz	Pass	6.6898G	-4.54	6.624G	-54.68	-44.54	-10.14	2
6845MHz	Pass	6.8498G	-4.16	6.9064G	-53.76	-44.16	-9.60	1
6845MHz	Pass	6.84G	-4.24	6.9202G	-53.87	-44.24	-9.63	2
6885MHz	Pass	6.8808G	-4.38	6.9466G	-53.78	-44.38	-9.40	1
6885MHz	Pass	6.8878G	-3.85	6.9482G	-53.58	-43.85	-9.73	2
6925MHz	Pass	6.91741G	-3.08	6.864G	-53.51	-43.08	-10.43	1
6925MHz	Pass	6.9206G	-2.42	6.986G	-53.32	-42.42	-10.90	2
7005MHz	Pass	6.99901G	-3.72	6.9428G	-52.55	-43.72	-8.83	1
7005MHz	Pass	6.99961G	-2.87	6.9438G	-52.70	-42.87	-9.83	2
7085MHz	Pass	7.0808G	-4.83	7.0238G	-54.97	-44.83	-10.14	1
7085MHz	Pass	7.0894G	-4.32	7.0238G	-54.92	-44.32	-10.60	2
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5985MHz	Pass	5.99739G	1.68	6.1046G	-44.76	-38.20	-6.56	2
6145MHz	Pass	6.15619G	-0.57	6.2666G	-48.68	-40.57	-8.11	2
6385MHz	Pass	6.37421G	0.78	6.2642G	-48.20	-39.22	-8.98	2
6465MHz	Pass	6.45381G	0.87	6.5866G	-46.20	-39.13	-7.07	2
6545MHz	Pass	6.55699G	0.34	6.4246G	-47.96	-39.66	-8.30	2
6625MHz	Pass	6.63619G	0.88	6.7462G	-47.48	-39.12	-8.36	2
6705MHz	Pass	6.71619G	-0.04	6.583G	-48.96	-40.04	-8.92	2
6785MHz	Pass	6.77421G	-0.32	6.9062G	-49.32	-40.32	-9.00	2
6865MHz	Pass	6.87619G	0.72	6.7446G	-46.45	-39.28	-7.17	2
6945MHz	Pass	6.93301G	1.22	6.8226G	-46.02	-38.78	-7.24	2
7025MHz	Pass	6.99583G	0.35	6.9042G	-44.71	-39.65	-5.06	2
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.99539G	-0.20	6.1078G	-48.62	-40.16	-8.46	1
5985MHz	Pass	5.99699G	-0.30	6.1078G	-48.61	-40.30	-8.31	2
6145MHz	Pass	6.15619G	-1.50	6.277G	-49.56	-41.50	-8.06	1
6145MHz	Pass	6.15539G	-1.66	6.2682G	-49.61	-41.66	-7.95	2
6385MHz	Pass	6.37421G	0.39	6.2618G	-48.25	-39.61	-8.64	1
6385MHz	Pass	6.39659G	0.17	6.5078G	-49.05	-39.83	-9.22	2
6465MHz	Pass	6.47579G	-0.88	6.3422G	-49.02	-40.84	-8.18	1
6465MHz	Pass	6.45421G	-0.11	6.5874G	-48.21	-40.11	-8.10	2
6545MHz	Pass	6.55579G	-1.42	6.6794G	-50.10	-41.42	-8.68	1
6545MHz	Pass	6.55619G	-0.81	6.4226G	-49.43	-40.81	-8.62	2
6625MHz	Pass	6.61181G	-1.72	6.7482G	-49.66	-41.72	-7.94	1
6625MHz	Pass	6.63579G	-1.21	6.747G	-50.09	-41.21	-8.88	2
6705MHz	Pass	6.71699G	-1.76	6.8286G	-49.96	-41.76	-8.20	1
6705MHz	Pass	6.71699G	-1.47	6.8278G	-50.24	-41.47	-8.77	2
6785MHz	Pass	6.77301G	-2.00	6.9082G	-49.57	-42.00	-7.57	1
6785MHz	Pass	6.77341G	-1.74	6.9074G	-50.25	-41.74	-8.51	2
6865MHz	Pass	6.87579G	0.13	6.7426G	-48.73	-39.76	-8.97	1
6865MHz	Pass	6.87699G	-0.20	6.743G	-48.13	-40.19	-7.94	2
6945MHz	Pass	6.93301G	-0.72	6.823G	-48.80	-40.60	-8.20	1
6945MHz	Pass	6.93381G	-0.27	6.8214G	-48.62	-40.27	-8.35	2
7025MHz	Pass	6.99503G	-1.64	6.9022G	-47.50	-41.64	-5.86	1
7025MHz	Pass	6.99663G	-1.37	6.9026G	-48.13	-41.37	-6.76	2
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
6025MHz	Pass	6.09933G	3.62	6.1058G	-13.50	-12.38	-1.12	2
6185MHz	Pass	6.24574G	5.19	6.009G	-25.23	-25.21	-0.02	2
6345MHz	Pass	6.37137G	4.64	6.169G	-26.24	-25.76	-0.48	2
6505MHz	Pass	6.56254G	3.46	6.745G	-36.58	-36.54	-0.04	2
6665MHz	Pass	6.63783G	4.17	6.9042G	-36.01	-35.71	-0.30	2
6825MHz	Pass	6.76746G	3.98	6.5834G	-36.41	-36.02	-0.39	2
6985MHz	Pass	6.92586G	3.56	6.7418G	-36.68	-36.44	-0.24	2
802.11ax HEW160_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-



Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6025MHz	Pass	6.08254G	2.87	6.3746G	-44.51	-37.06	-7.45	1
6025MHz	Pass	6.08494G	2.40	6.377G	-44.57	-37.60	-6.97	2
6185MHz	Pass	6.25933G	1.51	6.4322G	-45.05	-38.49	-6.56	1
6185MHz	Pass	6.26012G	1.28	6.4306G	-44.12	-38.63	-5.49	2
6345MHz	Pass	6.32182G	-1.13	6.5906G	-47.16	-41.04	-6.12	1
6345MHz	Pass	6.36818G	-1.15	6.5922G	-47.34	-41.08	-6.26	2
6505MHz	Pass	6.56414G	-1.20	6.7522G	-46.68	-41.18	-5.50	1
6505MHz	Pass	6.57933G	-1.28	6.7514G	-46.98	-41.25	-5.73	2
6665MHz	Pass	6.73933G	1.97	6.9226G	-42.64	-38.01	-4.63	1
6665MHz	Pass	6.63863G	1.98	6.9122G	-42.60	-38.02	-4.58	2
6825MHz	Pass	6.88334G	1.57	6.5778G	-43.30	-38.43	-4.87	1
6825MHz	Pass	6.76746G	1.35	6.581G	-43.38	-38.22	-5.16	2
6985MHz	Pass	6.91147G	-0.75	6.7394G	-46.64	-40.66	-5.98	1
6985MHz	Pass	6.92746G	-1.00	6.7386G	-46.36	-41.00	-5.36	2

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

MASK

5955MHz\_TX

09/08/2022

CF Freq  
5.955GHz

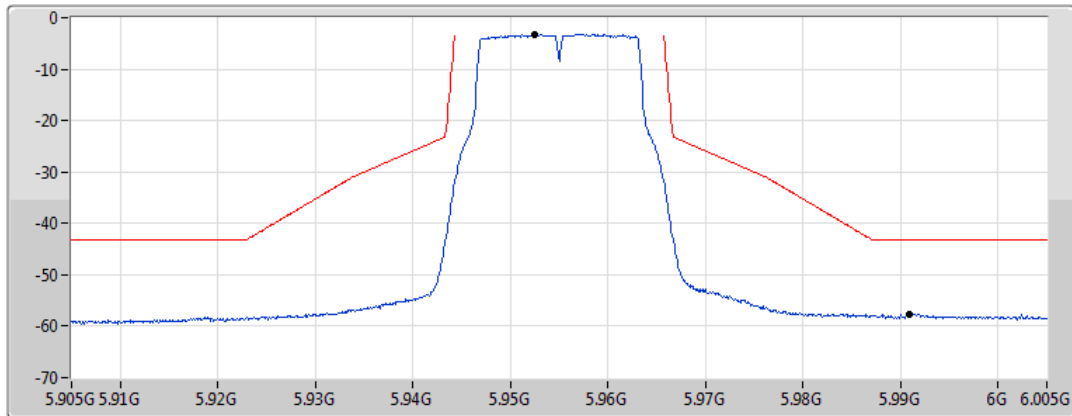
Span  
100MHz

RBW  
300kHz

VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.9525G	-3.16	5.9909G	-57.56	-43.16	-14.40	2

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

MASK

6175MHz\_TX

09/08/2022

CF Freq  
6.175GHz

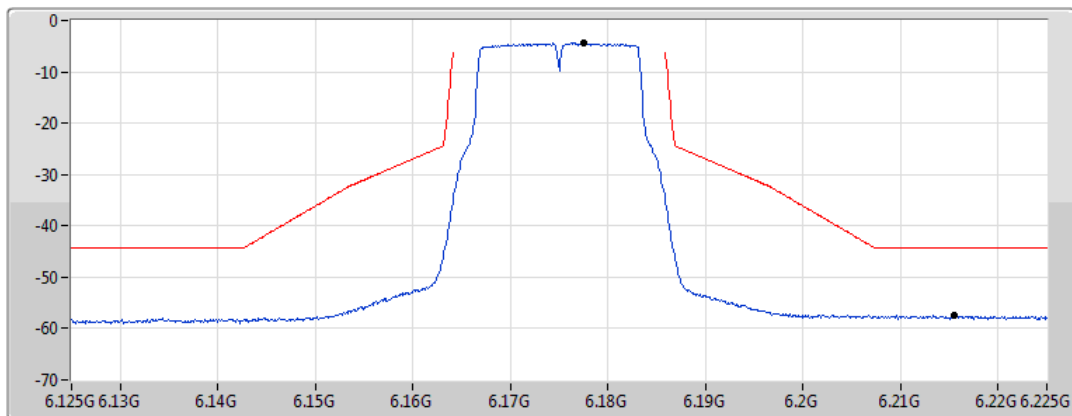
Span  
100MHz

RBW  
300kHz

VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.1775G	-4.36	6.2155G	-57.36	-44.36	-13.00	2

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

MASK

6415MHz\_TX

09/08/2022

CF Freq  
6.415GHz

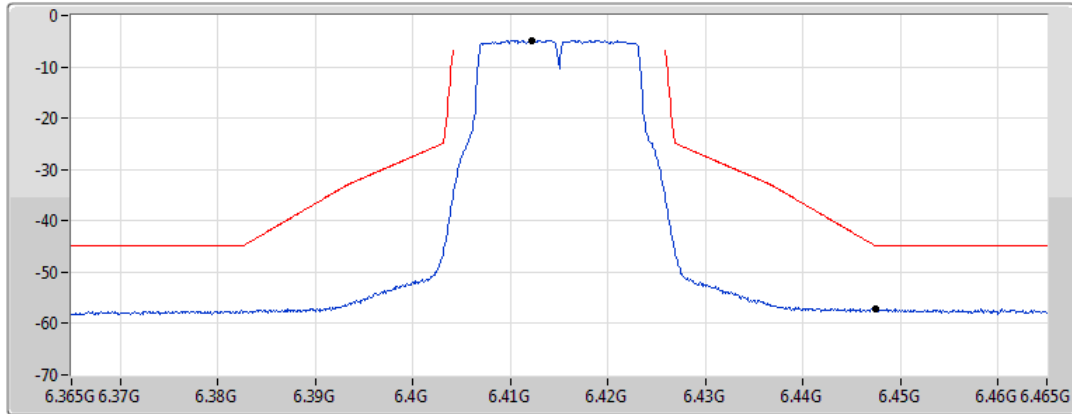
Span  
100MHz

RBW  
300kHz

VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4122G	-4.85	6.4475G	-57.21	-44.85	-12.36	2

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

MASK

6435MHz\_TX

09/08/2022

CF Freq  
6.435GHz

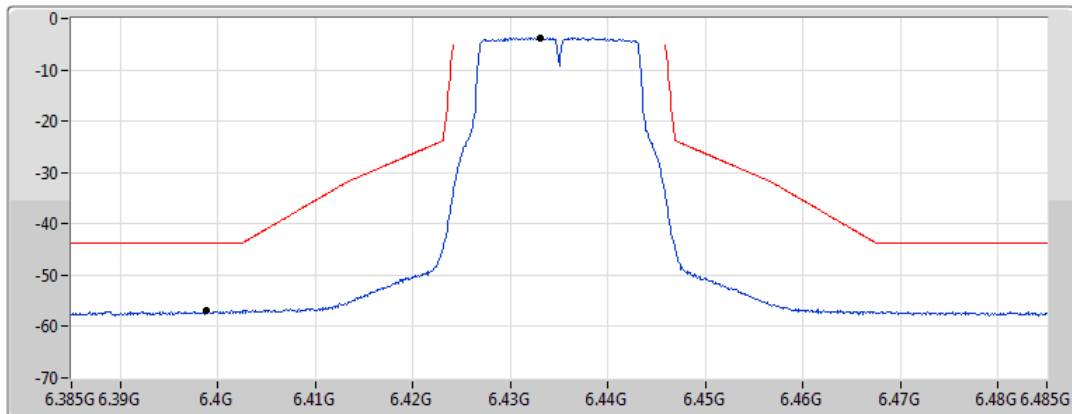
Span  
100MHz

RBW  
300kHz

VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4331G	-3.74	6.3988G	-56.84	-43.74	-13.10	2

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

MASK

6475MHz\_TX

09/08/2022

CF Freq  
6.475GHz

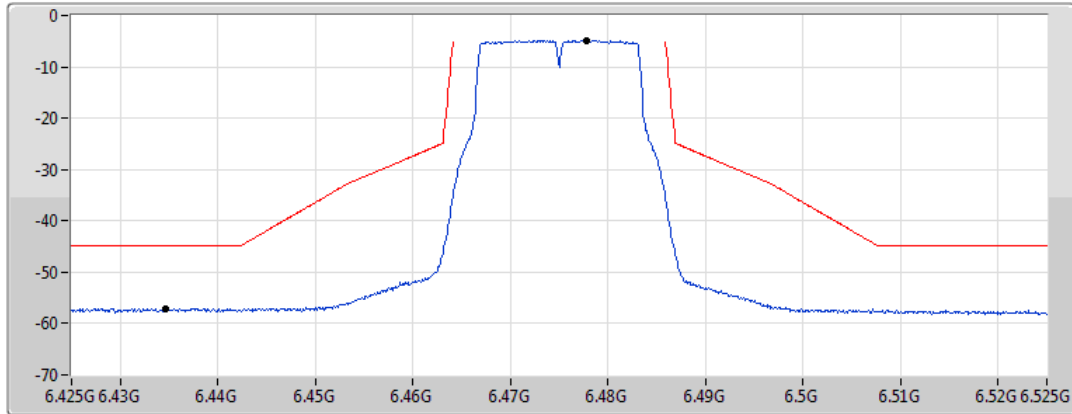
Span  
100MHz

RBW  
300kHz

VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4778G	-4.86	6.4346G	-57.07	-44.86	-12.21	2

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

MASK

6515MHz\_TX

09/08/2022

CF Freq  
6.515GHz

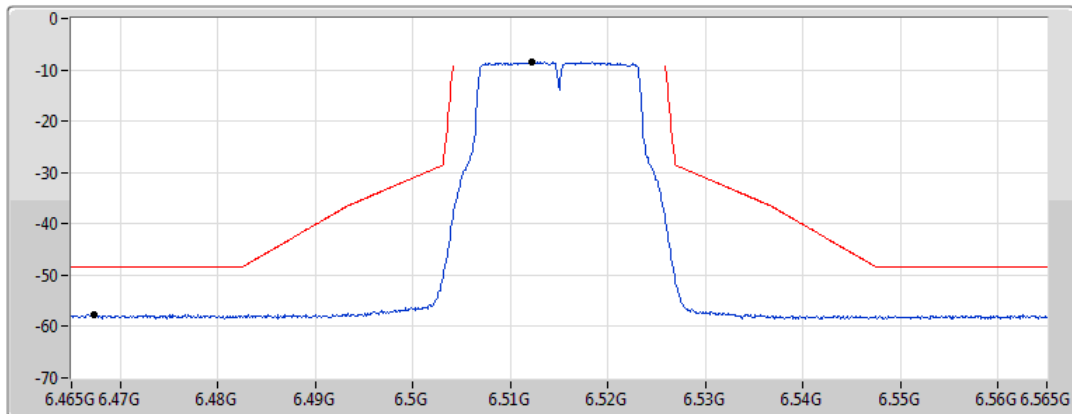
Span  
100MHz

RBW  
300kHz

VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5122G	-8.52	6.4673G	-57.70	-48.52	-9.18	2

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

MASK

6535MHz\_TX

09/08/2022

CF Freq  
6.535GHz

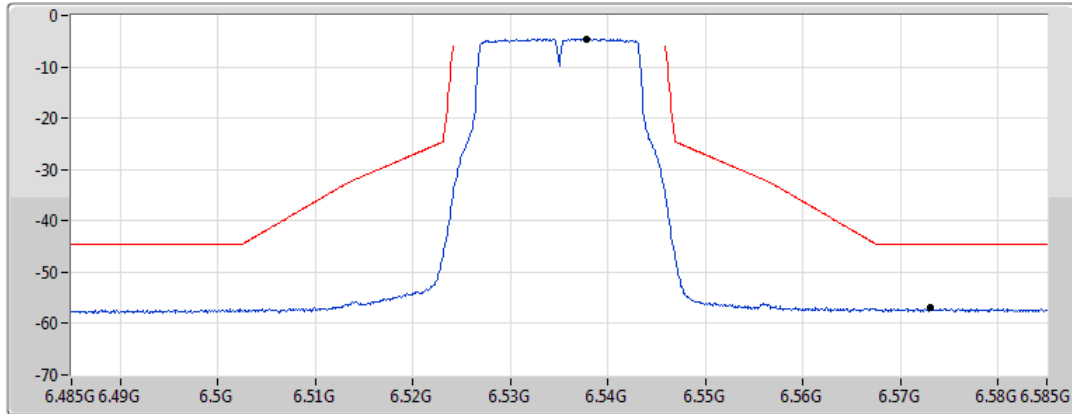
Span  
100MHz

RBW  
300kHz

VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5378G	-4.54	6.5731G	-56.98	-44.54	-12.44	2

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

MASK

6695MHz\_TX

09/08/2022

CF Freq  
6.695GHz

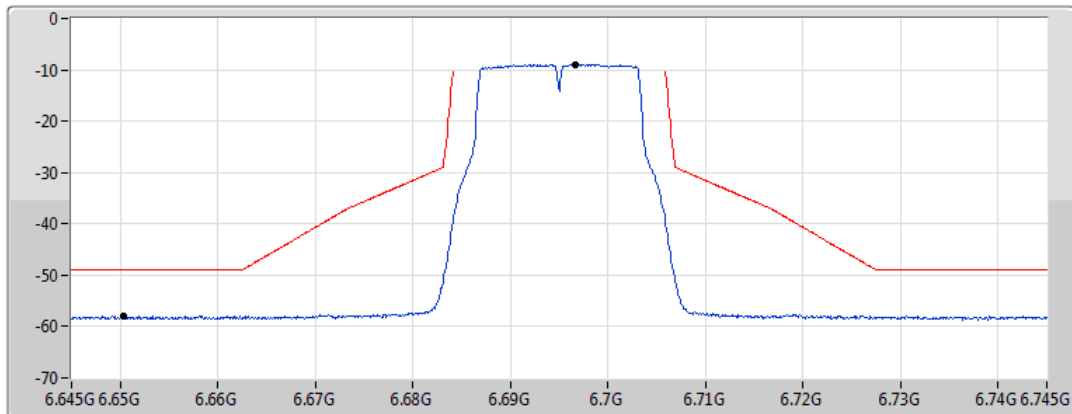
Span  
100MHz

RBW  
300kHz

VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.6966G	-8.98	6.6503G	-57.85	-48.98	-8.87	2

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

MASK

6855MHz\_TX

09/08/2022

CF Freq  
6.855GHz

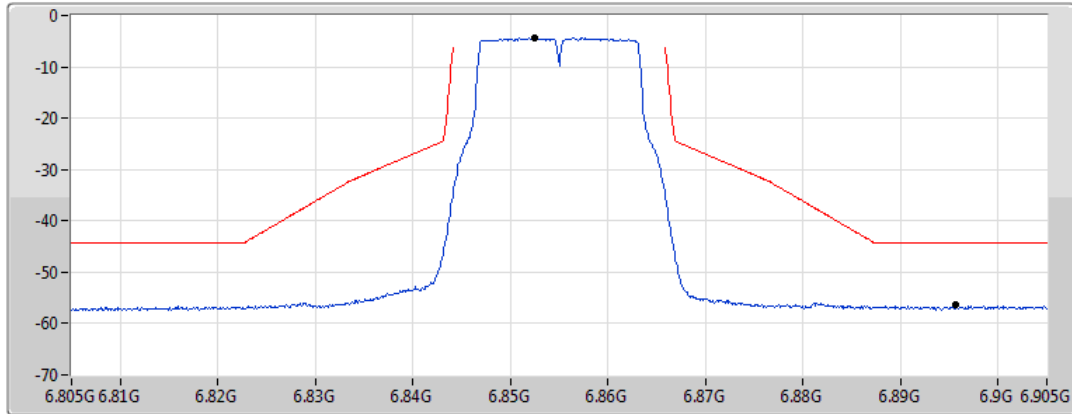
Span  
100MHz

RBW  
300kHz

VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8525G	-4.39	6.8957G	-56.43	-44.39	-12.04	2

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

MASK

6875MHz\_TX

09/08/2022

CF Freq  
6.875GHz

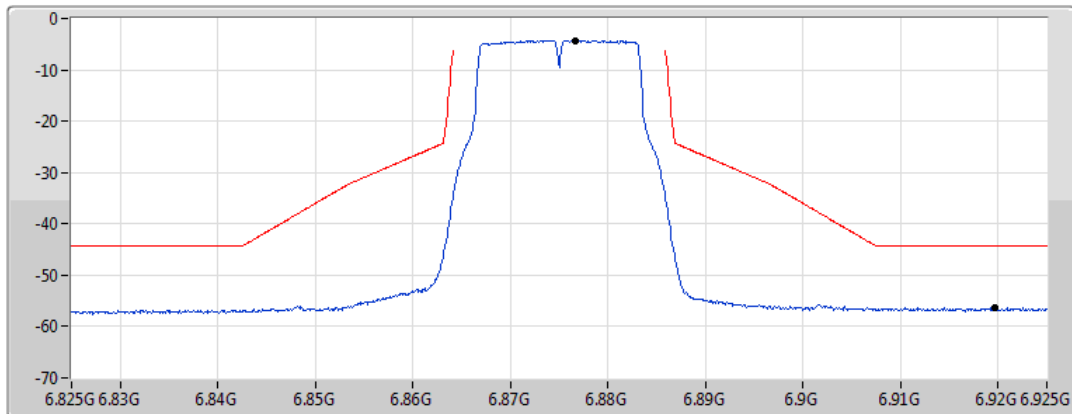
Span  
100MHz

RBW  
300kHz

VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8766G	-4.24	6.9197G	-56.36	-44.24	-12.12	2

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

MASK

6895MHz\_TX

09/08/2022

CF Freq  
6.895GHz

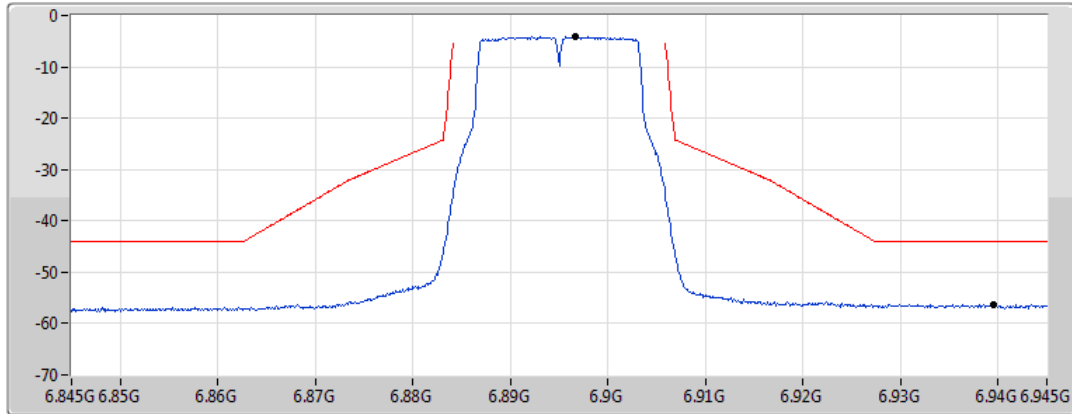
Span  
100MHz

RBW  
300kHz

VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8966G	-4.16	6.9396G	-56.30	-44.16	-12.14	2

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

MASK

6995MHz\_TX

09/08/2022

CF Freq  
6.995GHz

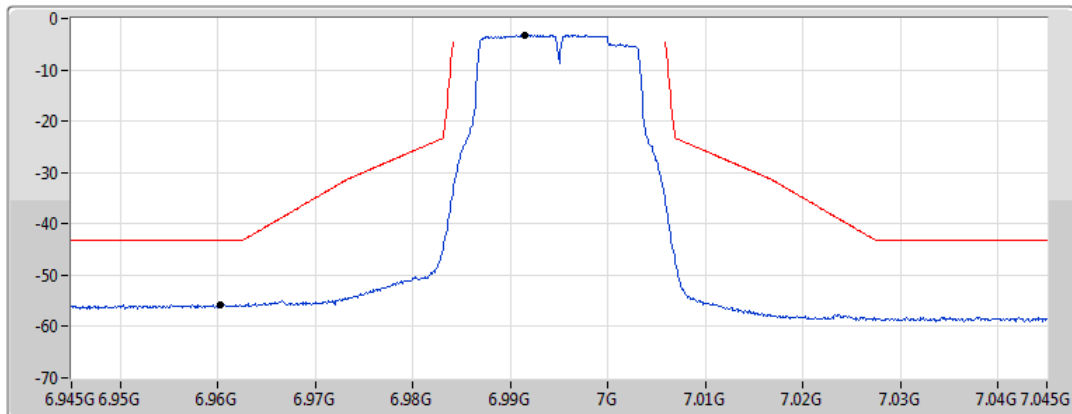
Span  
100MHz

RBW  
300kHz

VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.9915G	-3.25	6.9602G	-55.70	-43.25	-12.45	2



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

MASK

#### 7095MHz\_TX

09/08/2022

CF Freq  
7.095GHz

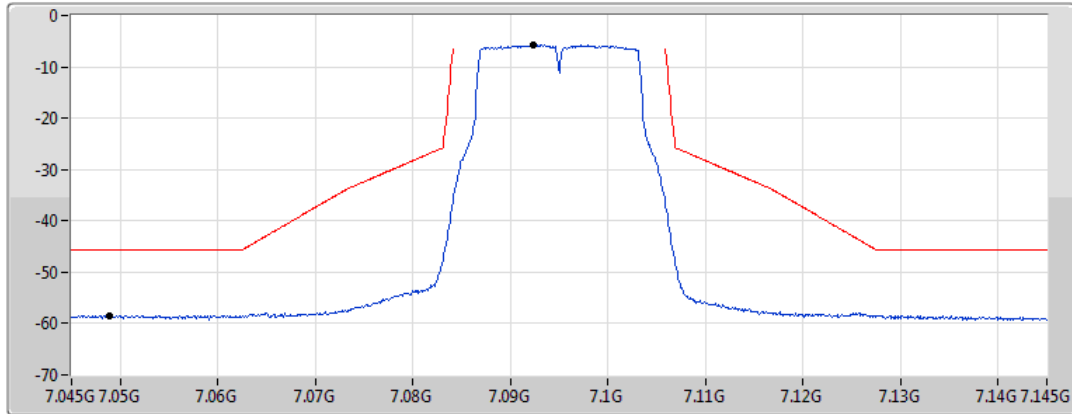
Span  
100MHz

RBW  
300kHz

VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.0924G	-5.74	7.0489G	-58.41	-45.74	-12.67	2

### 802.11a\_Nss1,(6Mbps)\_2TX

MASK

#### 5955MHz\_TX

09/08/2022

CF Freq  
5.955GHz

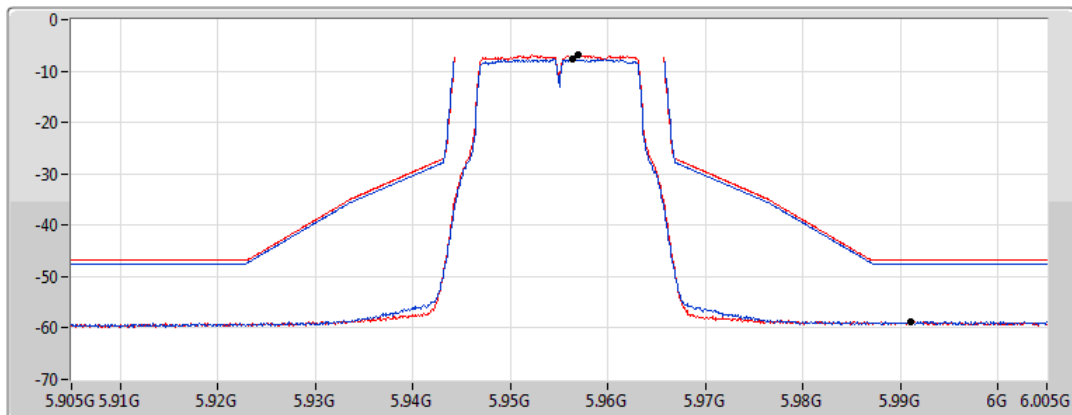
Span  
100MHz

RBW  
300kHz

VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1

Port 2

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.9563G	-7.70	5.9911G	-58.74	-47.70	-11.04	1
5.9569G	-6.89	5.991G	-58.68	-46.89	-11.79	2

802.11a\_Nss1,(6Mbps)\_2TX

MASK

6175MHz\_TX

09/08/2022

CF Freq  
6.175GHz

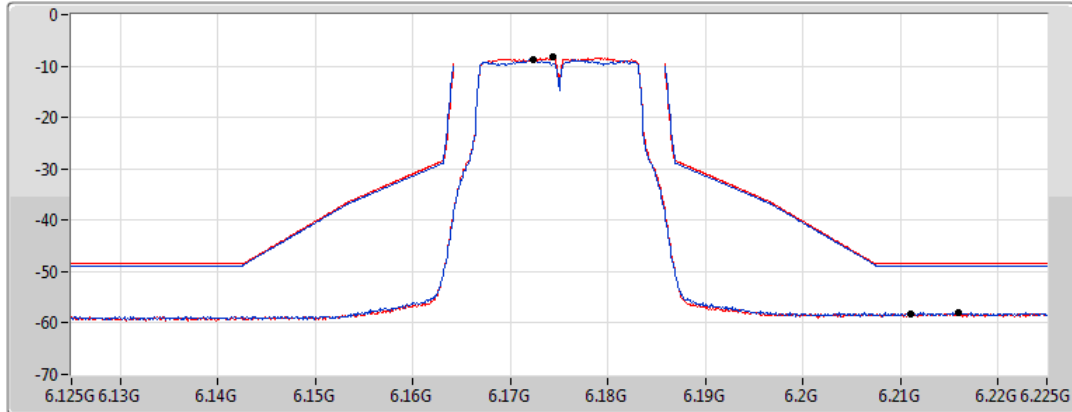
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.1723G	-8.81	6.216G	-57.92	-48.81	-9.11	1
6.1744G	-8.29	6.2111G	-58.16	-48.29	-9.87	2

802.11a\_Nss1,(6Mbps)\_2TX

MASK

6415MHz\_TX

09/08/2022

CF Freq  
6.415GHz

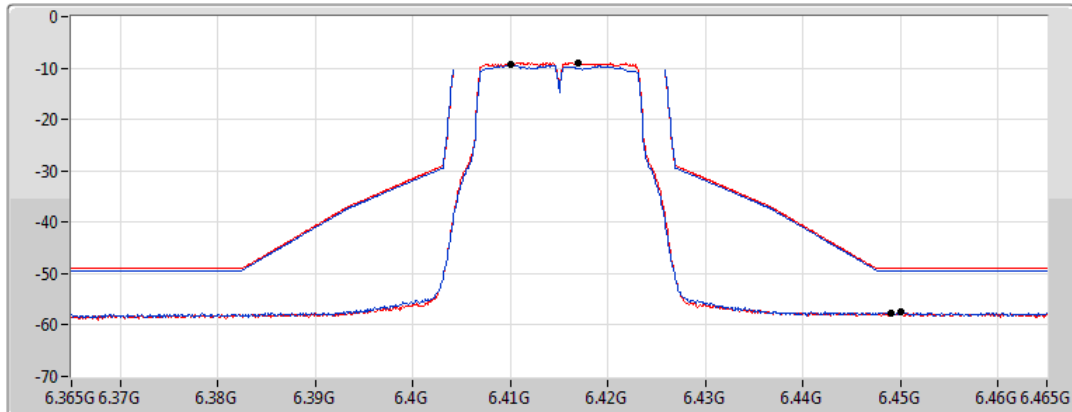
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.41G	-9.36	6.45G	-57.52	-49.36	-8.16	1
6.4169G	-8.91	6.449G	-57.66	-48.91	-8.75	2

802.11a\_Nss1,(6Mbps)\_2TX

MASK

6435MHz\_TX

09/08/2022

CF Freq  
6.435GHz

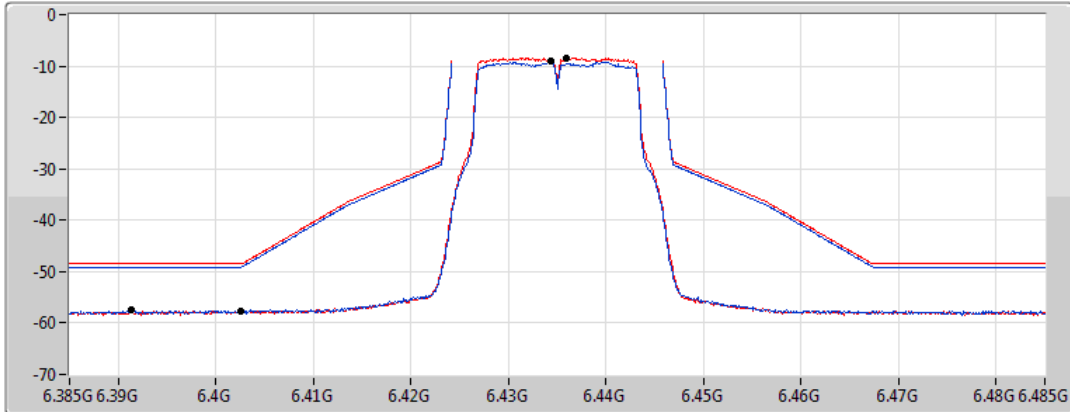
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4344G	-9.14	6.3914G	-57.51	-49.14	-8.37	1
6.436G	-8.50	6.4026G	-57.64	-48.50	-9.14	2

802.11a\_Nss1,(6Mbps)\_2TX

MASK

6475MHz\_TX

09/08/2022

CF Freq  
6.475GHz

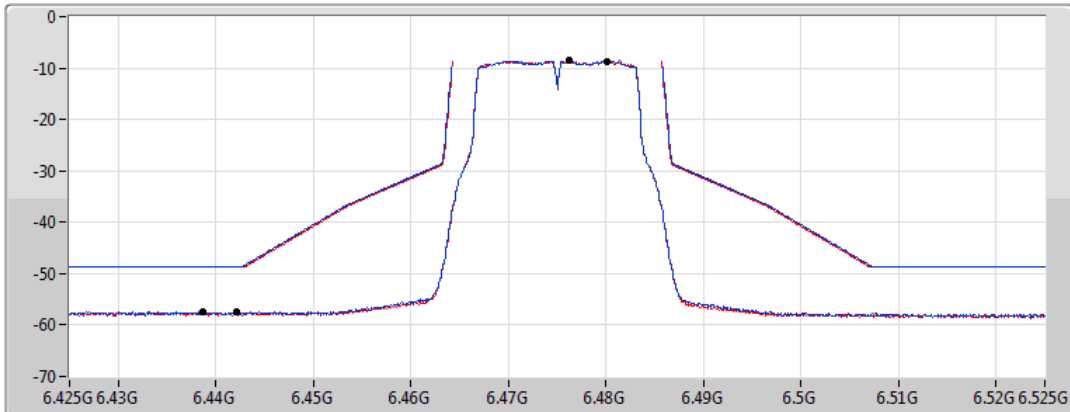
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4762G	-8.56	6.4421G	-57.41	-48.56	-8.85	1
6.48009G	-8.75	6.4386G	-57.51	-48.75	-8.76	2

802.11a\_Nss1,(6Mbps)\_2TX

MASK

6515MHz\_TX

09/08/2022

CF Freq  
6.515GHz

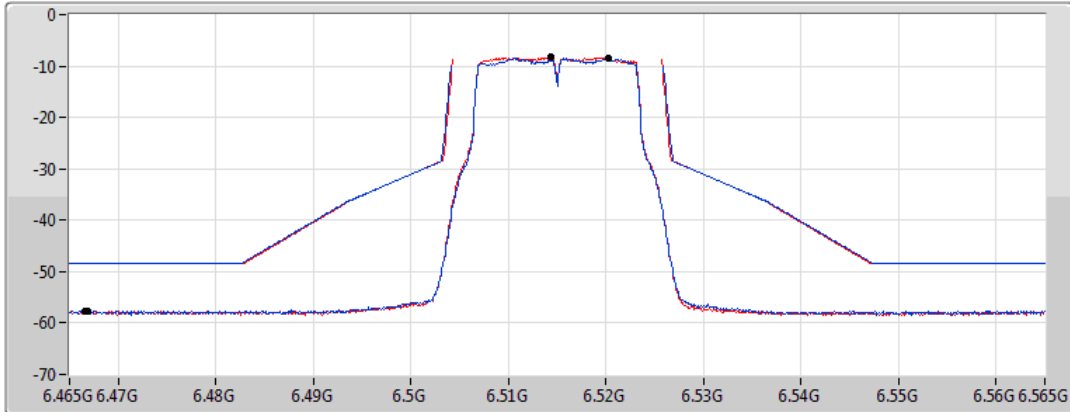
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.52019G	-8.49	6.4666G	-57.60	-48.49	-9.11	1
6.5143G	-8.32	6.4669G	-57.71	-48.32	-9.39	2

802.11a\_Nss1,(6Mbps)\_2TX

MASK

6535MHz\_TX

09/08/2022

CF Freq  
6.535GHz

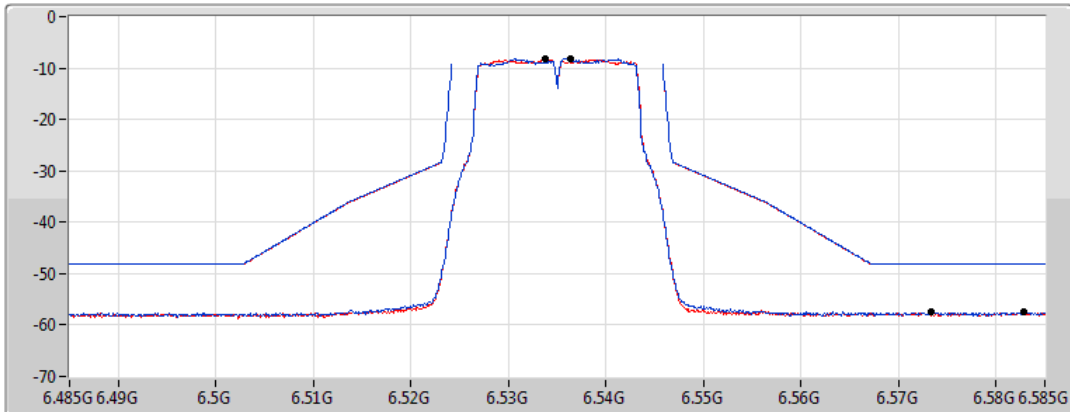
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5363G	-8.18	6.5734G	-57.53	-48.18	-9.35	1
6.5338G	-8.25	6.5828G	-57.48	-48.25	-9.23	2

802.11a\_Nss1,(6Mbps)\_2TX

MASK

6695MHz\_TX

09/08/2022

CF Freq  
6.695GHz

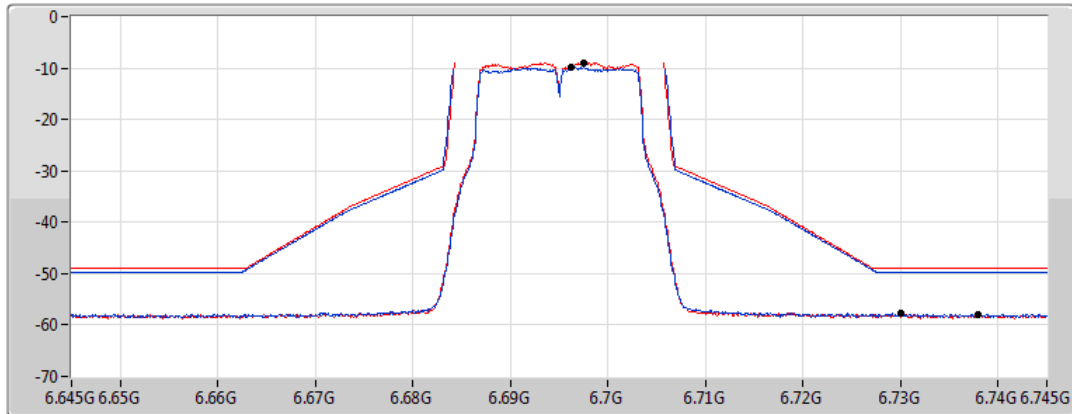
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.6962G	-9.83	6.7301G	-57.81	-49.83	-7.98	1
6.6975G	-8.91	6.7379G	-57.95	-48.91	-9.04	2

802.11a\_Nss1,(6Mbps)\_2TX

MASK

6855MHz\_TX

09/08/2022

CF Freq  
6.855GHz

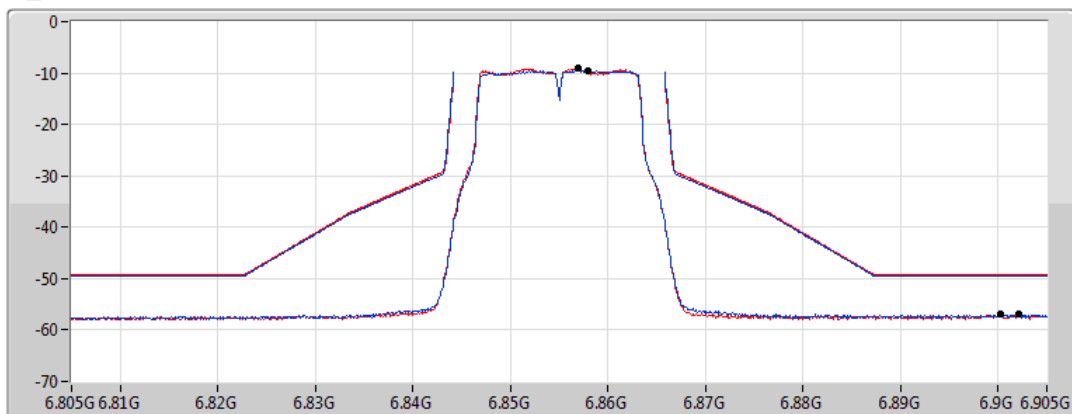
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8579G	-9.55	6.9002G	-56.97	-49.55	-7.42	1
6.8569G	-9.09	6.9021G	-56.96	-49.09	-7.87	2

802.11a\_Nss1,(6Mbps)\_2TX

MASK

6875MHz\_TX

09/08/2022

CF Freq  
6.875GHz

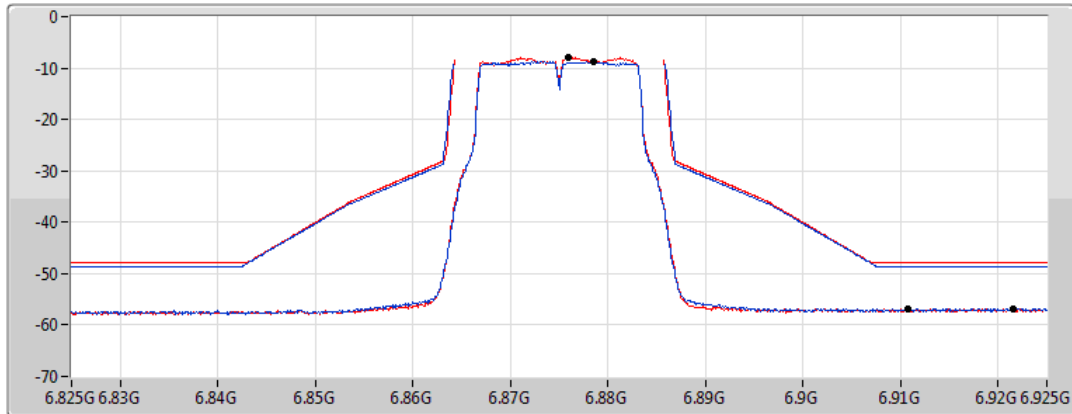
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8785G	-8.70	6.9216G	-56.76	-48.70	-8.06	1
6.8759G	-7.95	6.9108G	-56.83	-47.95	-8.88	2

802.11a\_Nss1,(6Mbps)\_2TX

MASK

6895MHz\_TX

09/08/2022

CF Freq  
6.895GHz

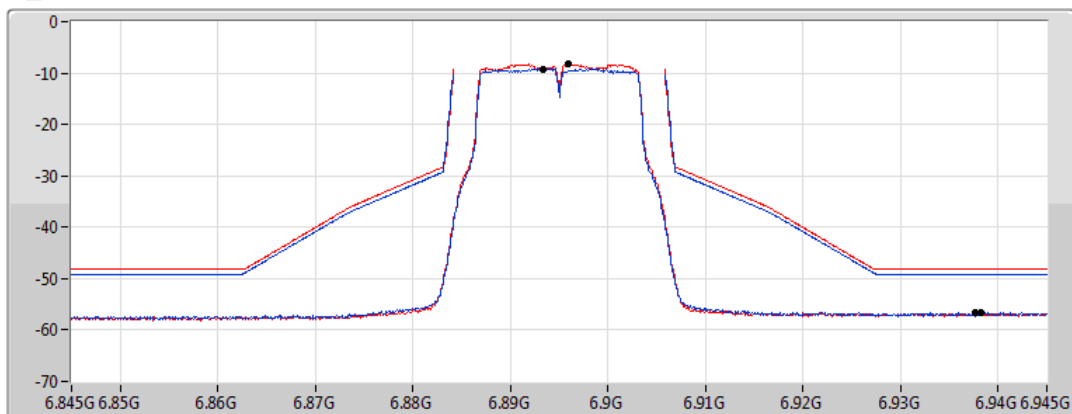
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8934G	-9.21	6.9377G	-56.62	-49.21	-7.41	1
6.896G	-8.12	6.9383G	-56.73	-48.12	-8.61	2

802.11a\_Nss1,(6Mbps)\_2TX

MASK

6995MHz\_TX

09/08/2022

CF Freq  
6.995GHz

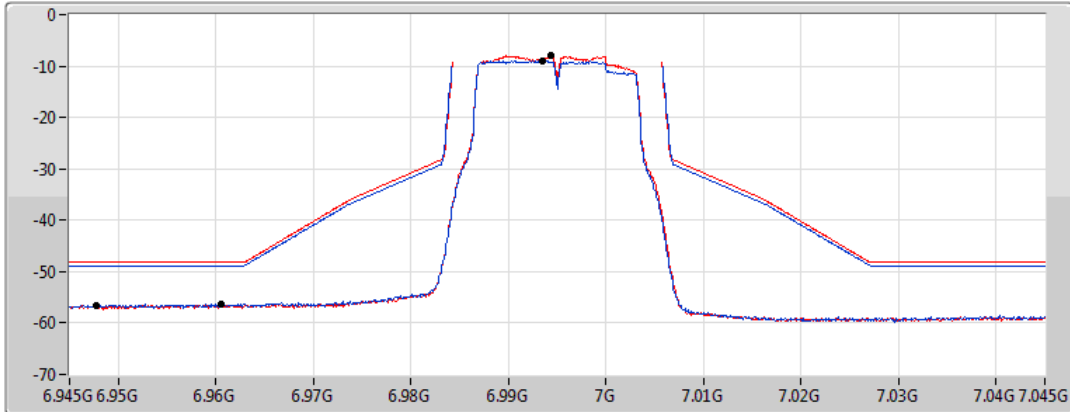
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.9935G	-9.01	6.9605G	-56.35	-49.01	-7.34	1
6.9944G	-8.02	6.9478G	-56.49	-48.02	-8.47	2

802.11a\_Nss1,(6Mbps)\_2TX

MASK

7095MHz\_TX

09/08/2022

CF Freq  
7.095GHz

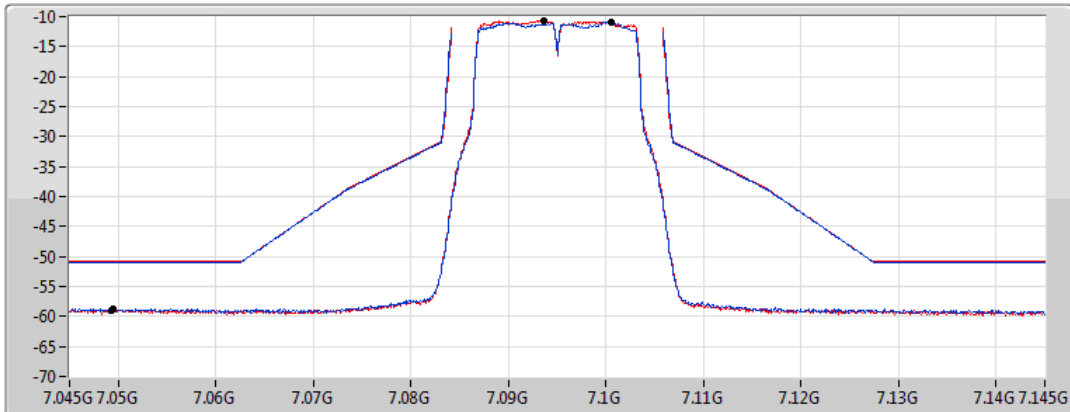
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

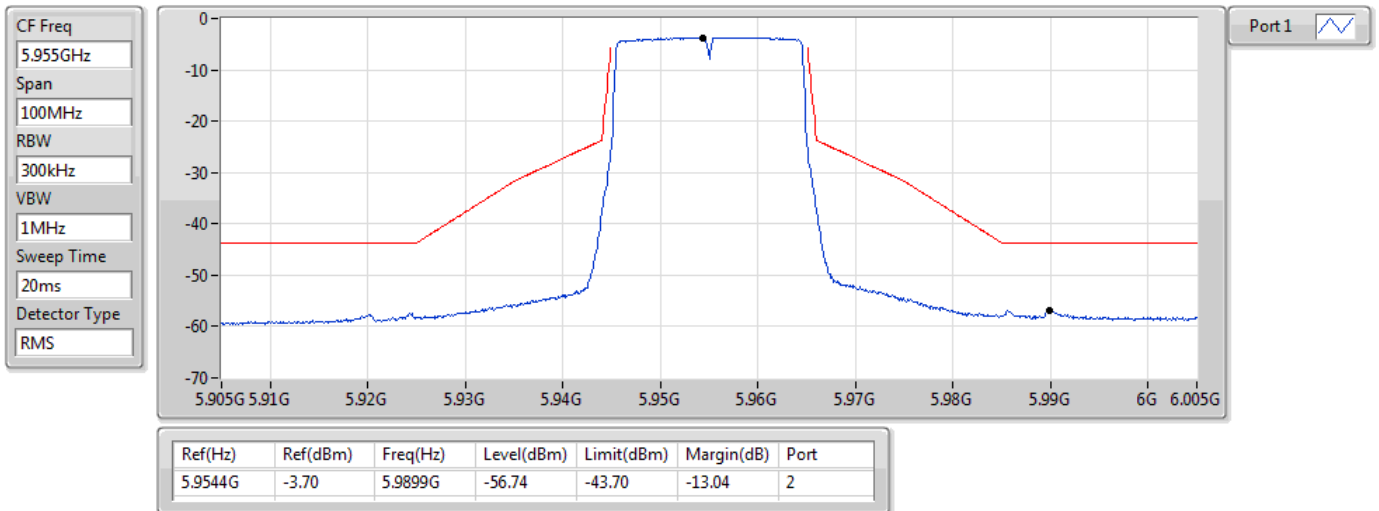
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.10049G	-10.90	7.0495G	-58.64	-50.90	-7.74	1
7.0937G	-10.69	7.0493G	-58.91	-50.69	-8.22	2

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

MASK

5955MHz\_TX

09/08/2022

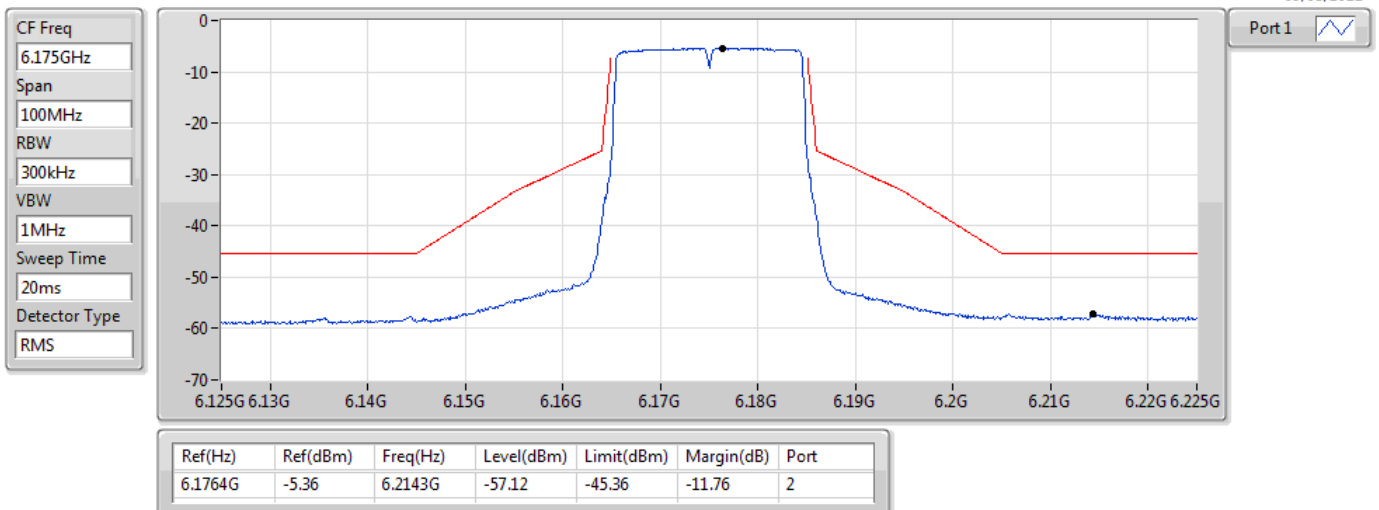


802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

MASK

6175MHz\_TX

09/08/2022

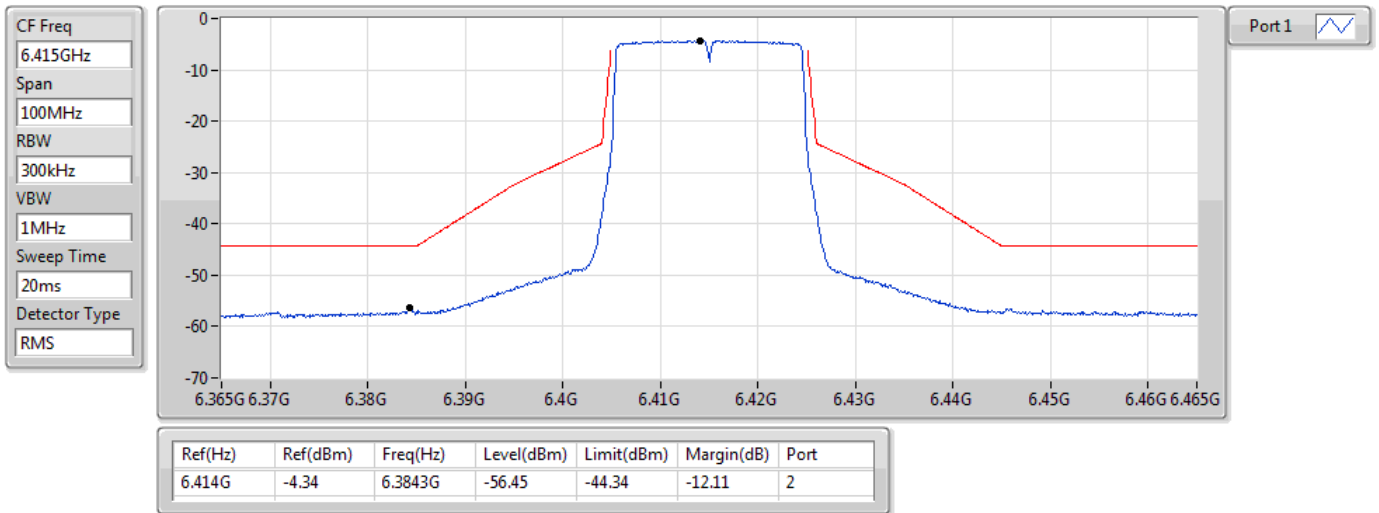




**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)**  
**6415MHz\_TX**

**MASK**

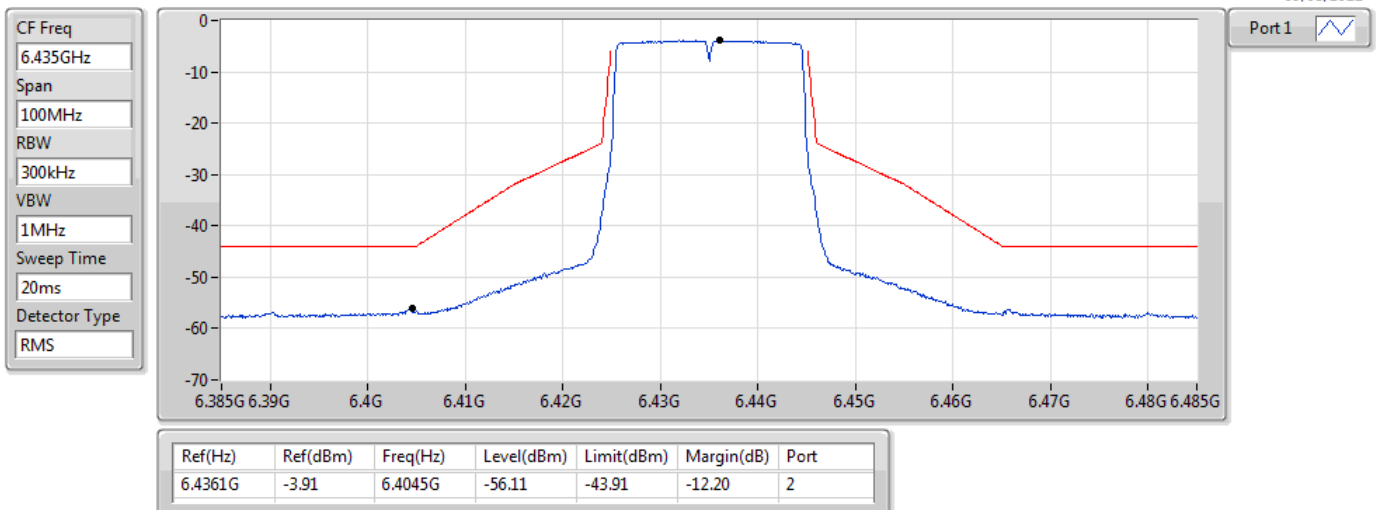
09/08/2022



**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)**  
**6435MHz\_TX**

**MASK**

09/08/2022



**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)**  
**6475MHz\_TX**

**MASK**

09/08/2022

CF Freq  
6.475GHz

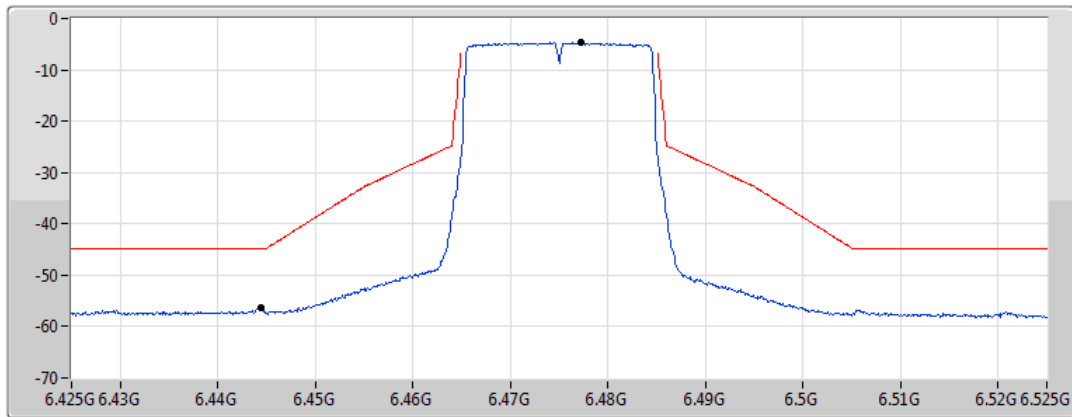
Span  
100MHz


RBW  
300kHz

VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4773G	-4.75	6.4444G	-56.45	-44.75	-11.70	2

**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)**  
**6515MHz\_TX**

**MASK**

09/08/2022

CF Freq  
6.515GHz

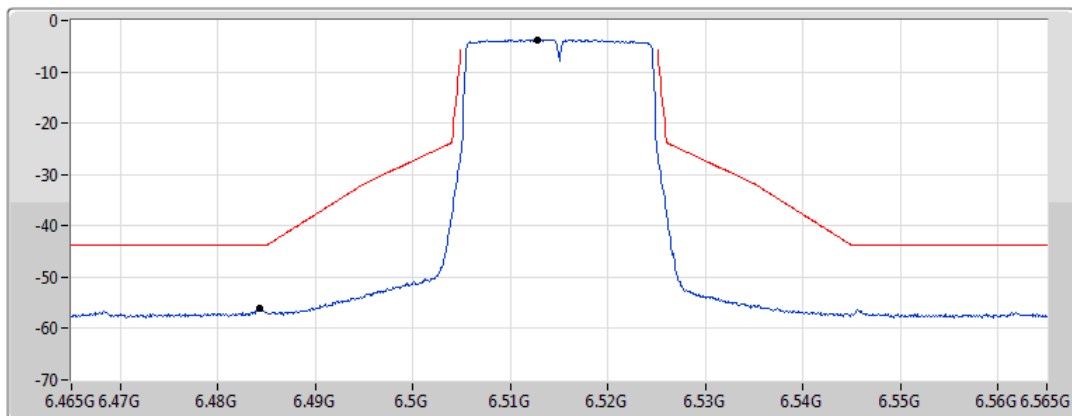
Span  
100MHz


RBW  
300kHz

VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5128G	-3.79	6.4843G	-56.03	-43.79	-12.24	2

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

MASK

6535MHz\_TX

09/08/2022

CF Freq  
6.535GHz

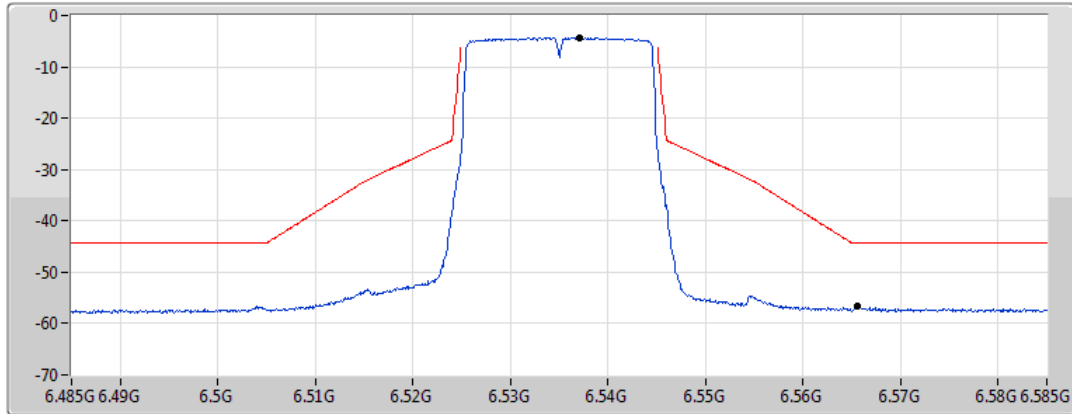
Span  
100MHz

RBW  
300kHz

VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5371G	-4.33	6.5656G	-56.59	-44.33	-12.26	2

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

MASK

6695MHz\_TX

09/08/2022

CF Freq  
6.695GHz

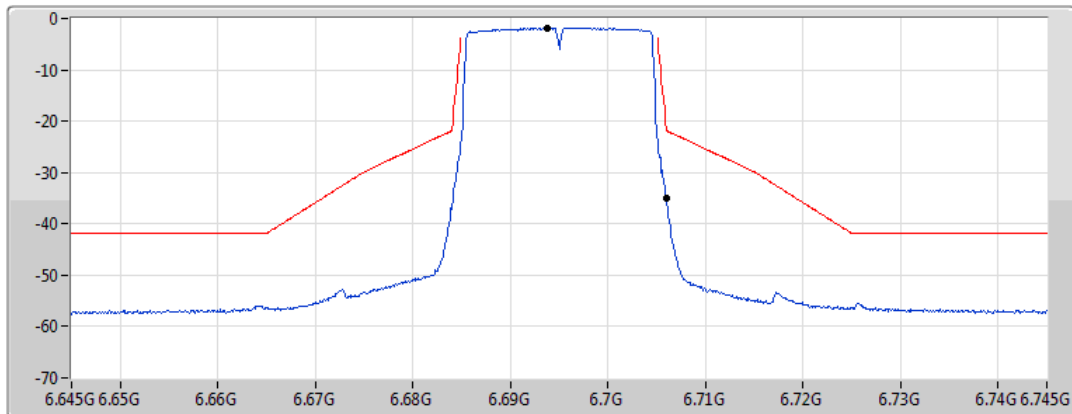
Span  
100MHz

RBW  
300kHz

VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.6938G	-1.86	6.706G	-35.06	-21.86	-13.20	2

**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)**  
**6855MHz\_TX**

**MASK**

09/08/2022

CF Freq  
6.855GHz

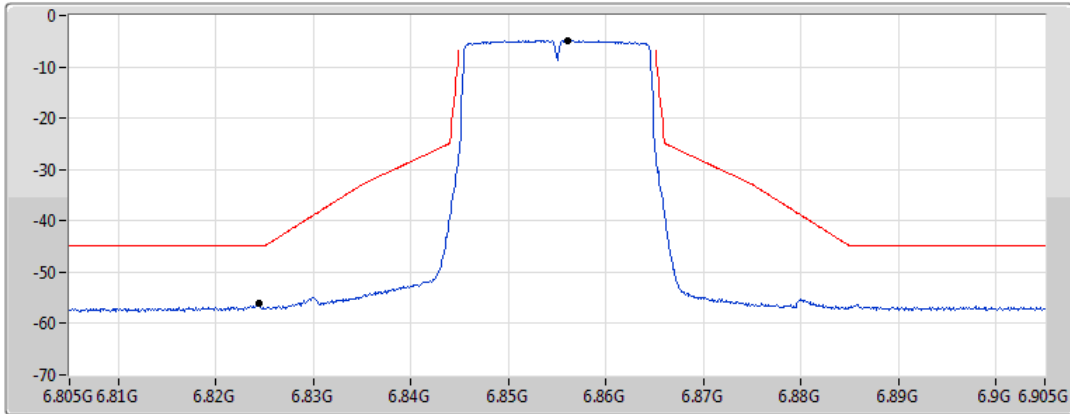
Span  
100MHz

RBW  
300kHz

VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8561G	-4.90	6.8244G	-56.13	-44.90	-11.23	2

**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)**  
**6875MHz\_TX**

**MASK**

09/08/2022

CF Freq  
6.875GHz

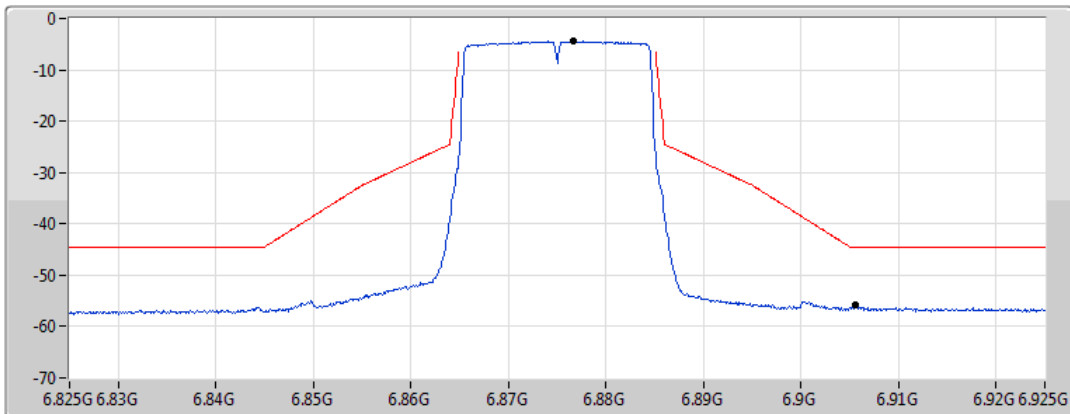
Span  
100MHz

RBW  
300kHz

VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8767G	-4.49	6.9056G	-55.88	-44.49	-11.39	2

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

MASK

6895MHz\_TX

09/08/2022

CF Freq  
6.895GHz

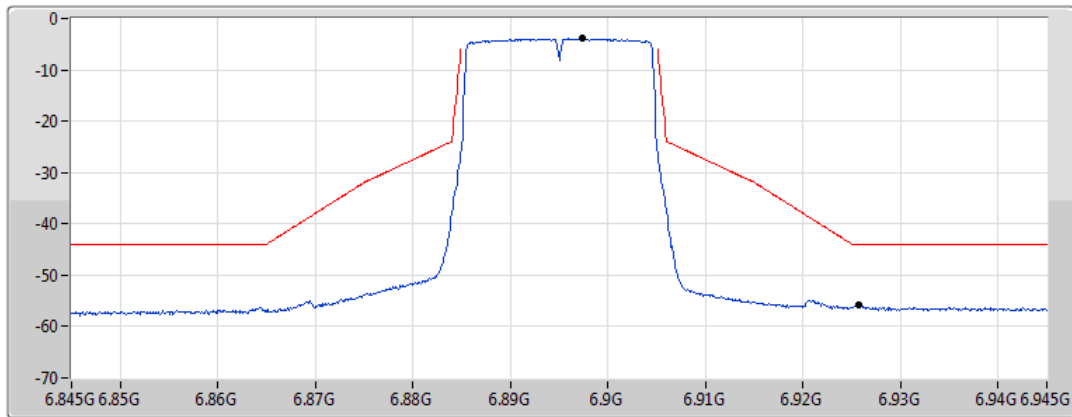
Span  
100MHz

RBW  
300kHz

VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8974G	-3.94	6.9257G	-55.79	-43.94	-11.85	2

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

MASK

6995MHz\_TX

09/08/2022

CF Freq  
6.995GHz

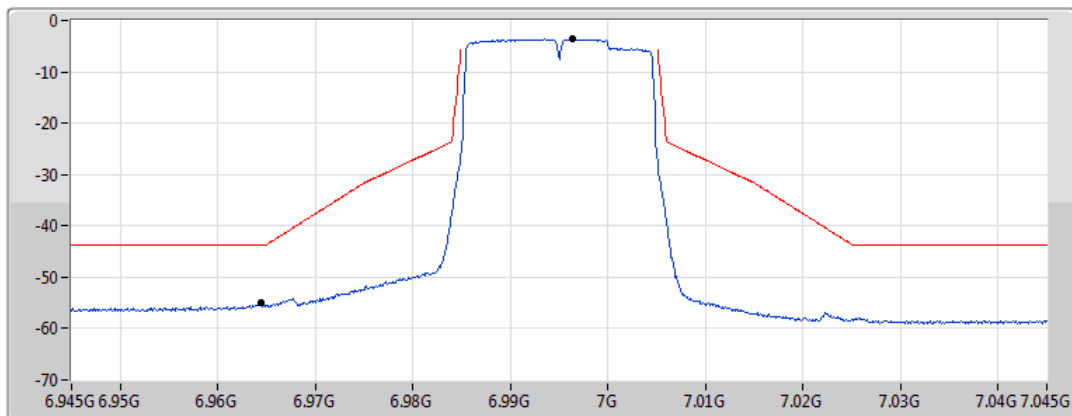
Span  
100MHz

RBW  
300kHz

VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1

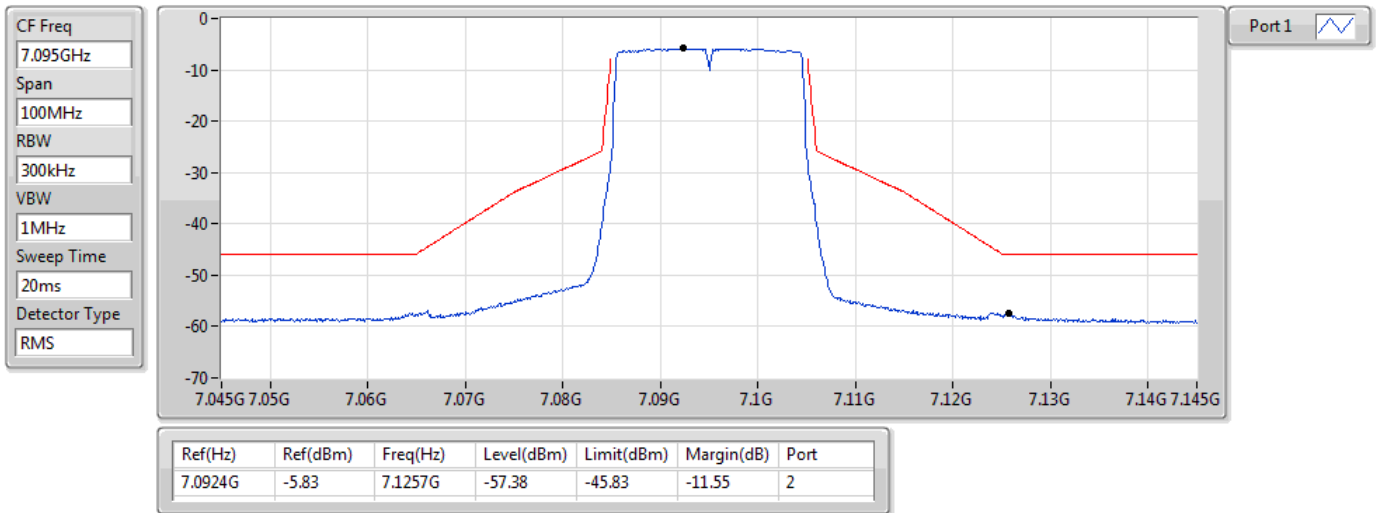
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.9964G	-3.64	6.9644G	-54.90	-43.64	-11.26	2

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

MASK

7095MHz\_TX

09/08/2022

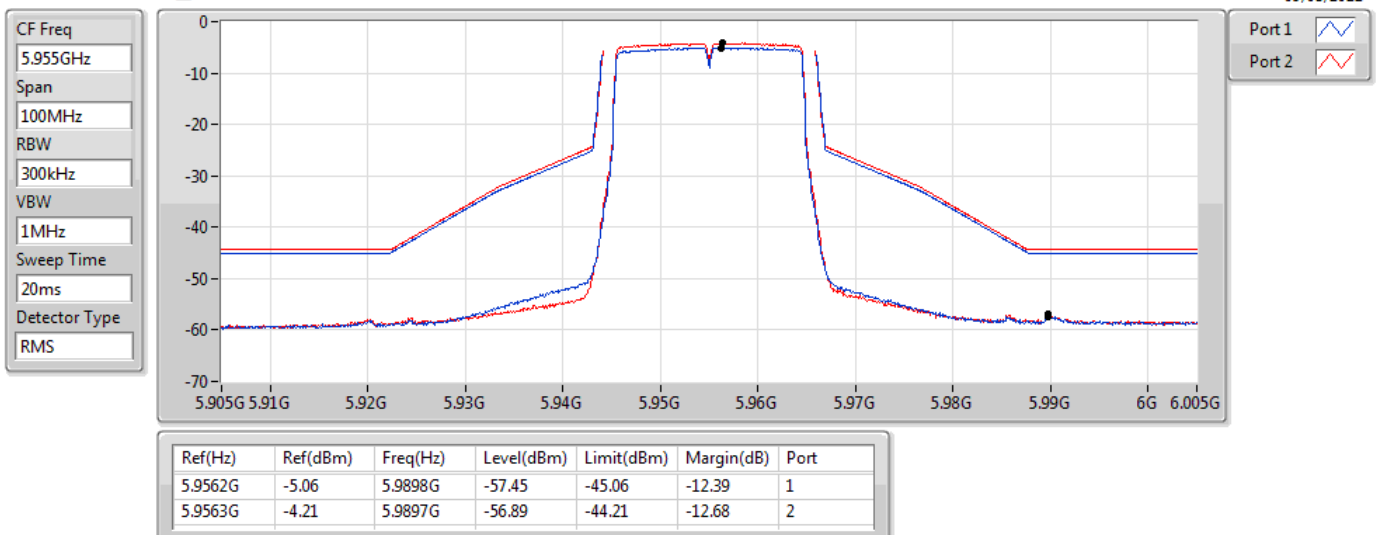


802.11ax HEW20\_Nss2,(MCS0)\_2TX

MASK

5955MHz\_TX

09/08/2022



802.11ax HEW20\_Nss2,(MCS0)\_2TX

MASK

6175MHz\_TX

09/08/2022

CF Freq  
6.175GHz

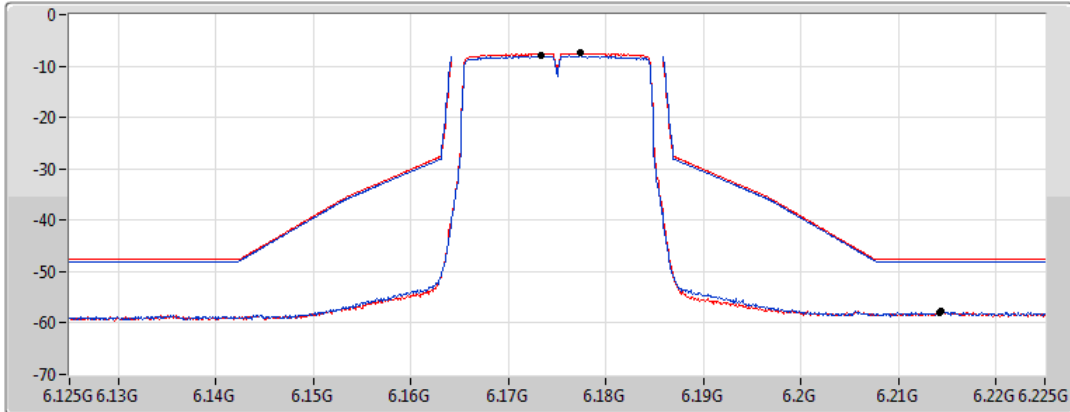
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.1733G	-8.03	6.2142G	-57.86	-48.03	-9.83	1
6.1774G	-7.50	6.2143G	-57.63	-47.50	-10.13	2

802.11ax HEW20\_Nss2,(MCS0)\_2TX

MASK

6415MHz\_TX

09/08/2022

CF Freq  
6.415GHz

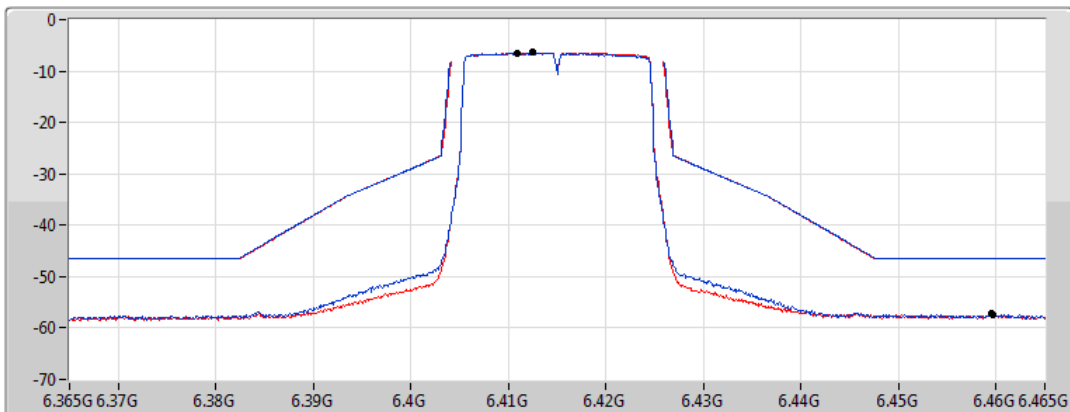
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4109G	-6.55	6.4597G	-57.35	-46.55	-10.80	1
6.4125G	-6.40	6.4595G	-57.28	-46.40	-10.88	2

802.11ax HEW20\_Nss2,(MCS0)\_2TX

MASK

6435MHz\_TX

09/08/2022

CF Freq  
6.435GHz

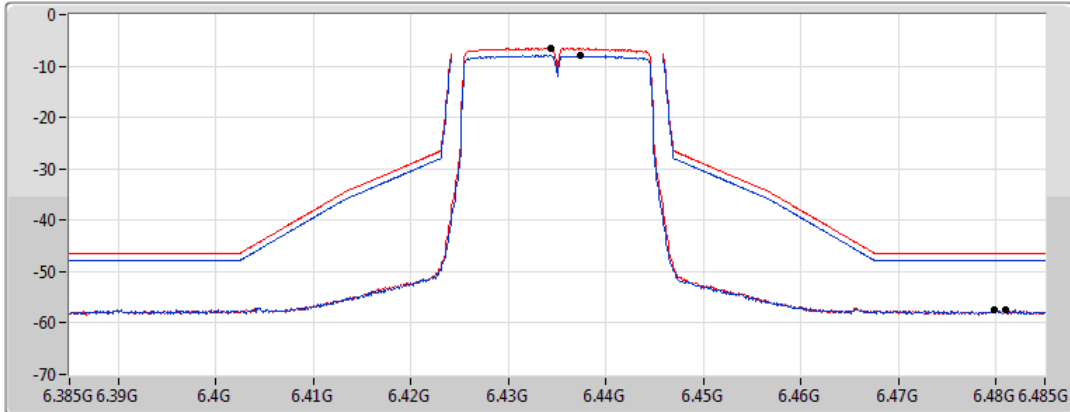
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4374G	-7.93	6.481G	-57.40	-47.93	-9.47	1
6.4343G	-6.44	6.4798G	-57.51	-46.44	-11.07	2

802.11ax HEW20\_Nss2,(MCS0)\_2TX

MASK

6475MHz\_TX

09/08/2022

CF Freq  
6.475GHz

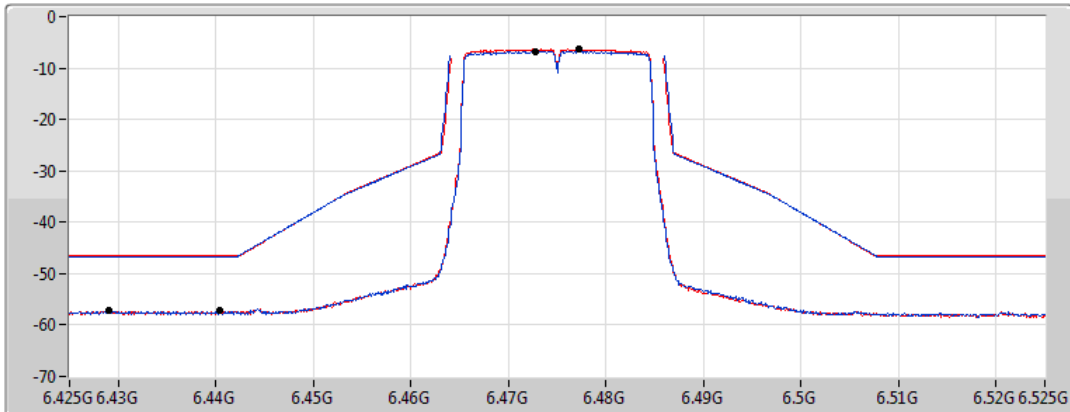
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4727G	-6.70	6.4404G	-57.27	-46.70	-10.57	1
6.4773G	-6.38	6.429G	-57.25	-46.38	-10.87	2



802.11ax HEW20\_Nss2,(MCS0)\_2TX

MASK

6515MHz\_TX

09/08/2022

CF Freq  
6.515GHz

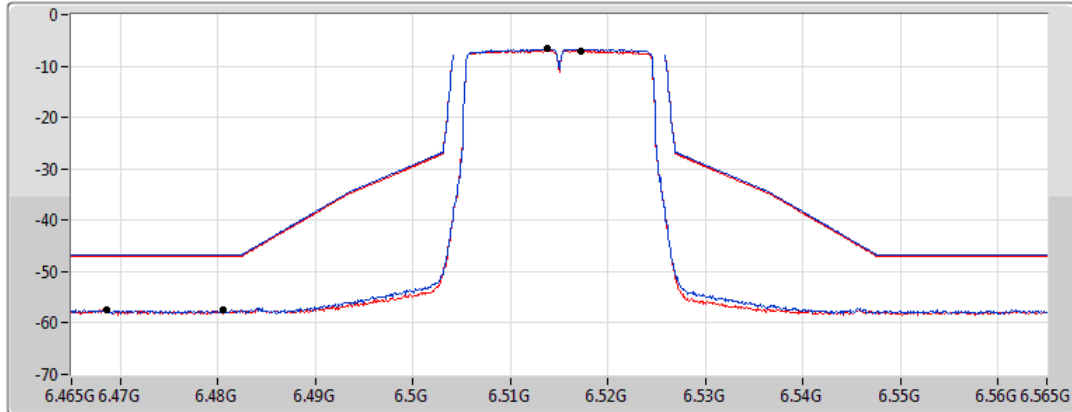
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5138G	-6.66	6.4686G	-57.32	-46.66	-10.66	1
6.5173G	-7.02	6.4806G	-57.47	-47.02	-10.45	2

802.11ax HEW20\_Nss2,(MCS0)\_2TX

MASK

6535MHz\_TX

09/08/2022

CF Freq  
6.535GHz

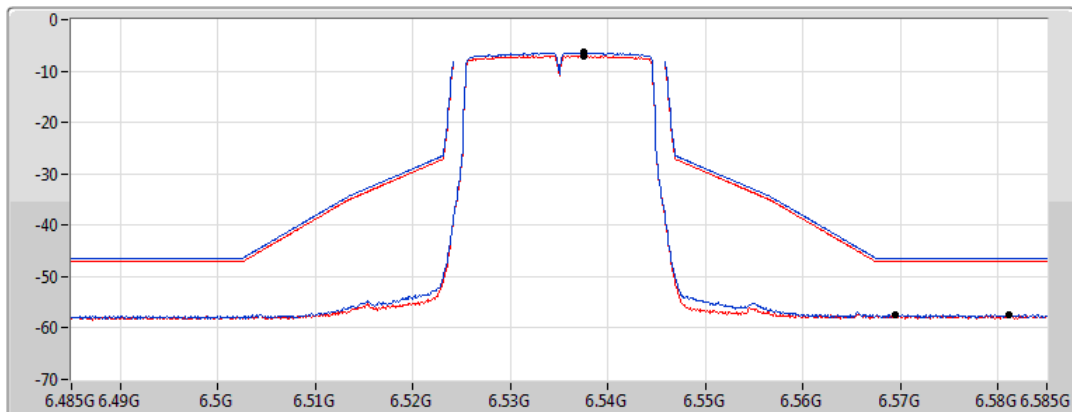
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5375G	-6.40	6.5694G	-57.44	-46.40	-11.04	1
6.5375G	-7.08	6.5811G	-57.54	-47.08	-10.46	2

802.11ax HEW20\_Nss2,(MCS0)\_2TX

MASK

6695MHz\_TX

09/08/2022

CF Freq  
6.695GHz

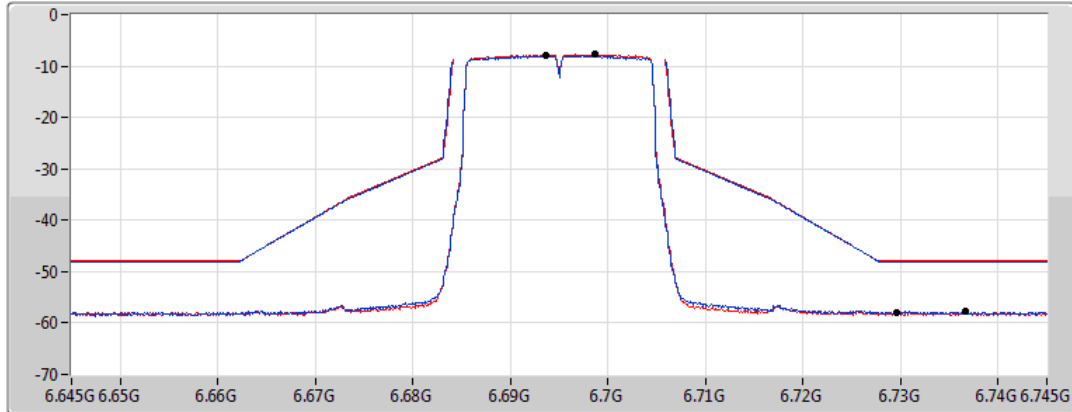
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.6936G	-8.05	6.7367G	-57.78	-48.05	-9.73	1
6.6986G	-7.73	6.7296G	-57.88	-47.73	-10.15	2

802.11ax HEW20\_Nss2,(MCS0)\_2TX

MASK

6855MHz\_TX

09/08/2022

CF Freq  
6.855GHz

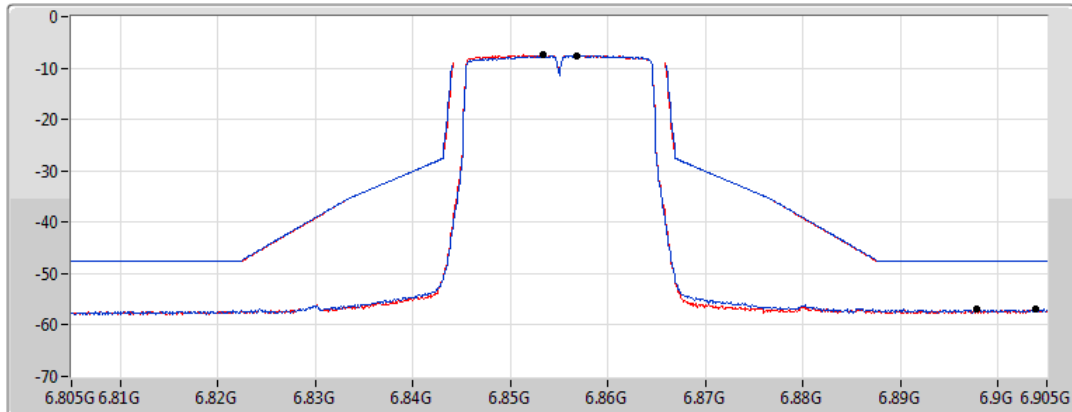
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8568G	-7.59	6.9039G	-56.95	-47.59	-9.36	1
6.8534G	-7.49	6.8978G	-56.98	-47.49	-9.49	2

802.11ax HEW20\_Nss2,(MCS0)\_2TX

MASK

6875MHz\_TX

09/08/2022

CF Freq  
6.875GHz

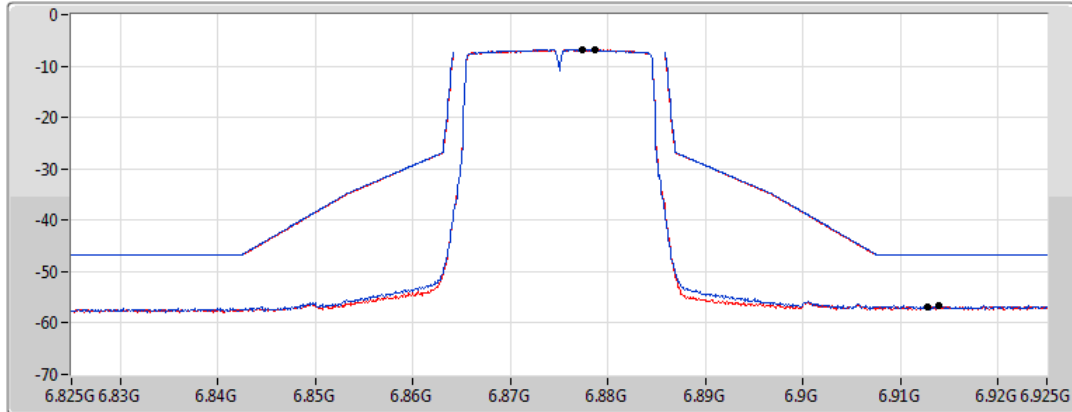
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8774G	-6.80	6.9139G	-56.63	-46.80	-9.83	1
6.8786G	-6.85	6.9128G	-56.81	-46.85	-9.96	2

802.11ax HEW20\_Nss2,(MCS0)\_2TX

MASK

6895MHz\_TX

09/08/2022

CF Freq  
6.895GHz

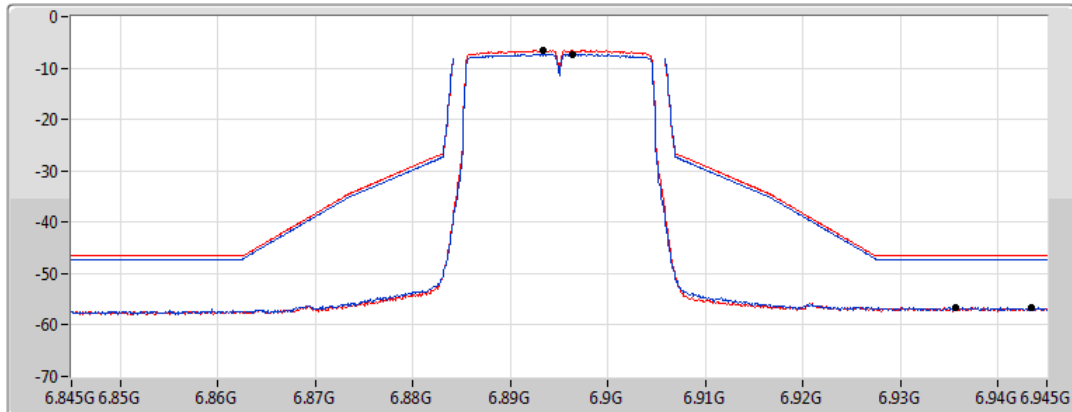
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8963G	-7.27	6.9434G	-56.61	-47.27	-9.34	1
6.8933G	-6.53	6.9356G	-56.62	-46.53	-10.09	2

802.11ax HEW20\_Nss2,(MCS0)\_2TX

MASK

6995MHz\_TX

09/08/2022

CF Freq  
6.995GHz

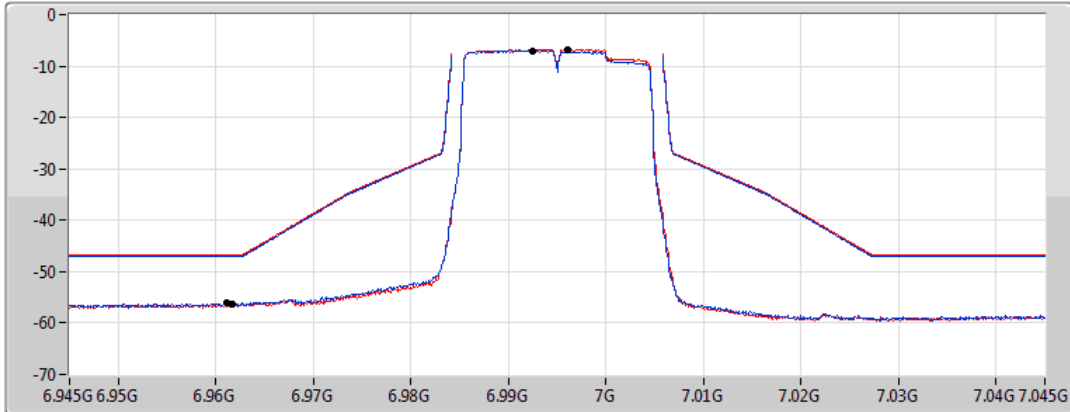
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.9925G	-7.00	6.9611G	-56.10	-47.00	-9.10	1
6.9961G	-6.77	6.9617G	-56.41	-46.77	-9.64	2

802.11ax HEW20\_Nss2,(MCS0)\_2TX

MASK

7095MHz\_TX

09/08/2022

CF Freq  
7.095GHz

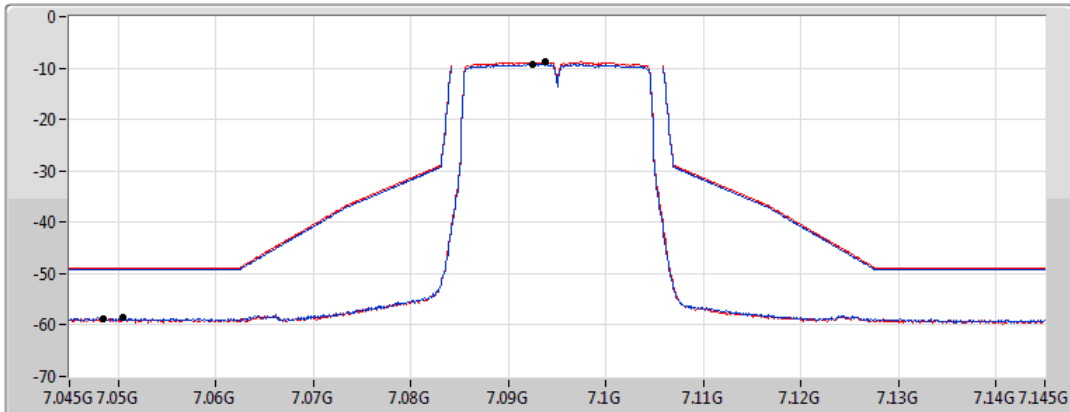
Span  
100MHz


RBW  
300kHz


VBW  
1MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

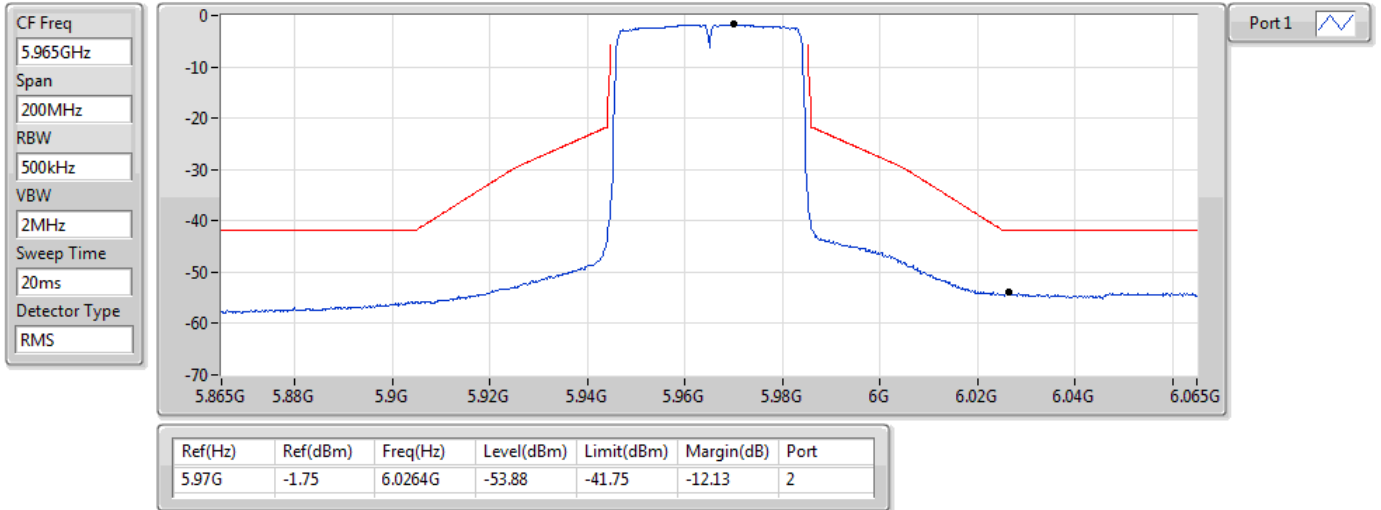
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.0925G	-9.22	7.0504G	-58.54	-49.22	-9.32	1
7.0938G	-8.86	7.0484G	-58.77	-48.86	-9.91	2

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

MASK

5965MHz\_TX

09/08/2022

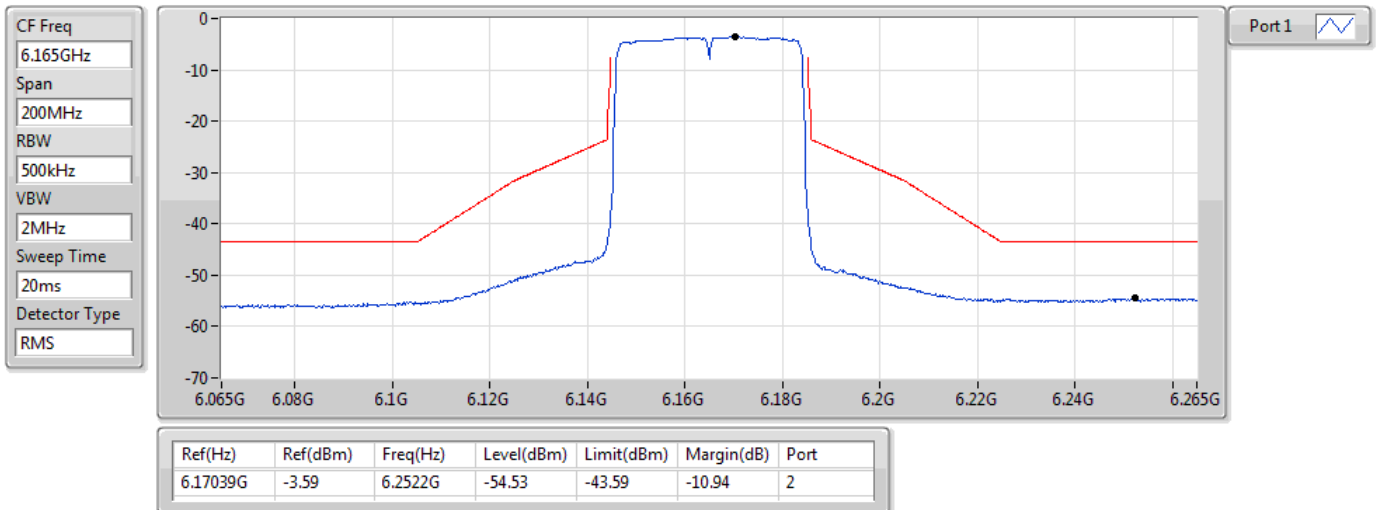


802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

MASK

6165MHz\_TX

09/08/2022



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

MASK

6405MHz\_TX

09/08/2022

CF Freq  
6.405GHz

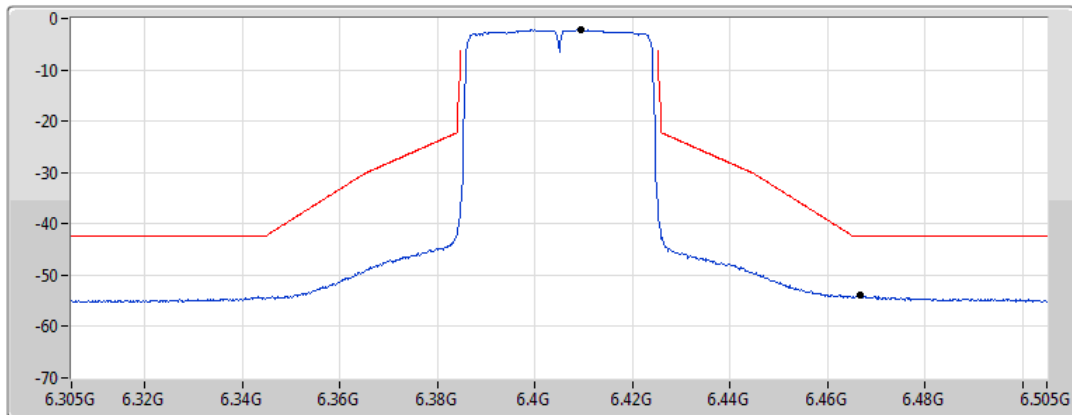
Span  
200MHz

RBW  
500kHz

VBW  
2MHz

Sweep Time  
20ms

Detector Type  
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4096G	-2.25	6.4668G	-53.97	-42.25	-11.72	2

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

MASK

6445MHz\_TX

09/08/2022

CF Freq  
6.445GHz

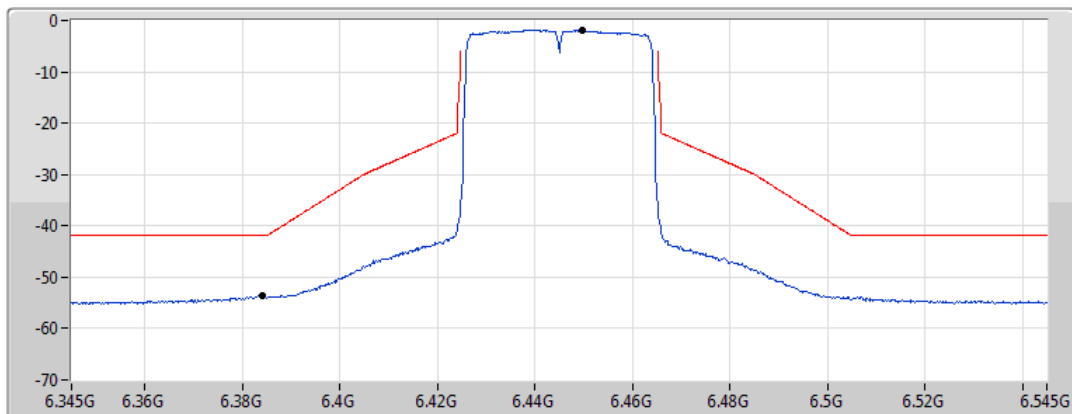
Span  
200MHz

RBW  
500kHz

VBW  
2MHz

Sweep Time  
20ms

Detector Type  
RMS



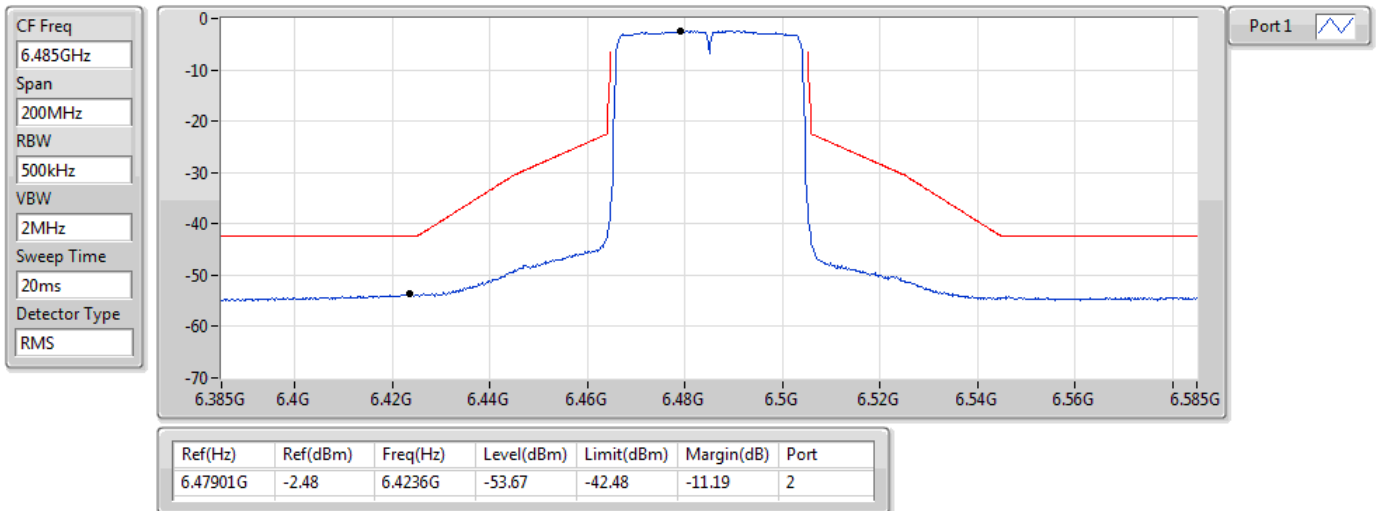
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4498G	-1.95	6.384G	-53.67	-41.95	-11.72	2

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

MASK

6485MHz\_TX

09/08/2022

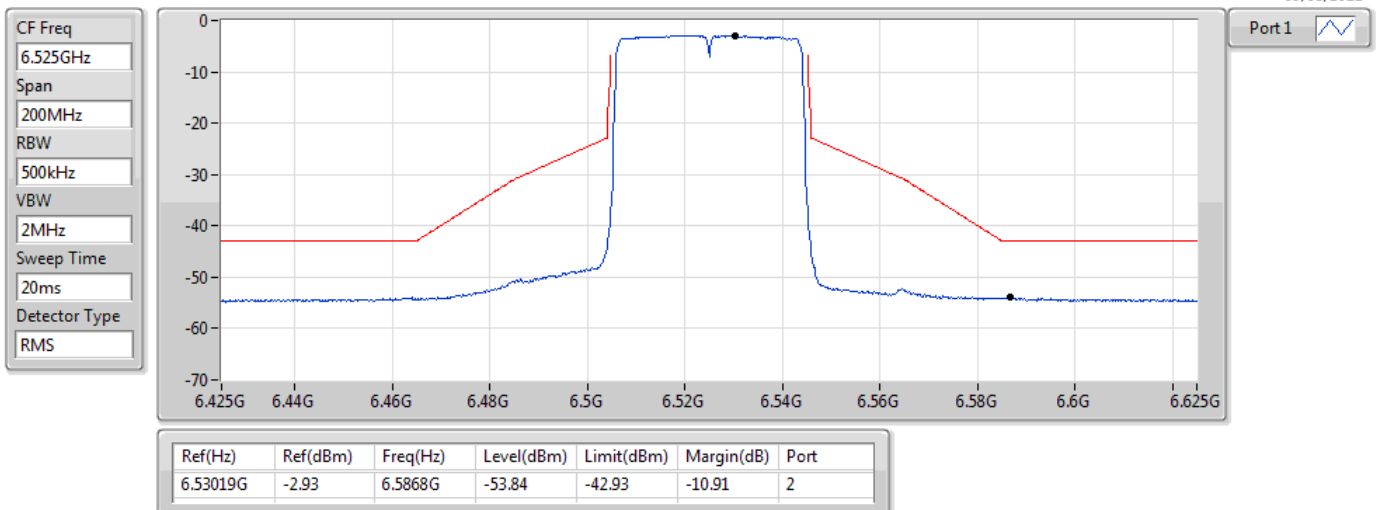


802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

MASK

6525MHz\_TX

09/08/2022



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

MASK

6565MHz\_TX

09/08/2022

CF Freq  
6.565GHz

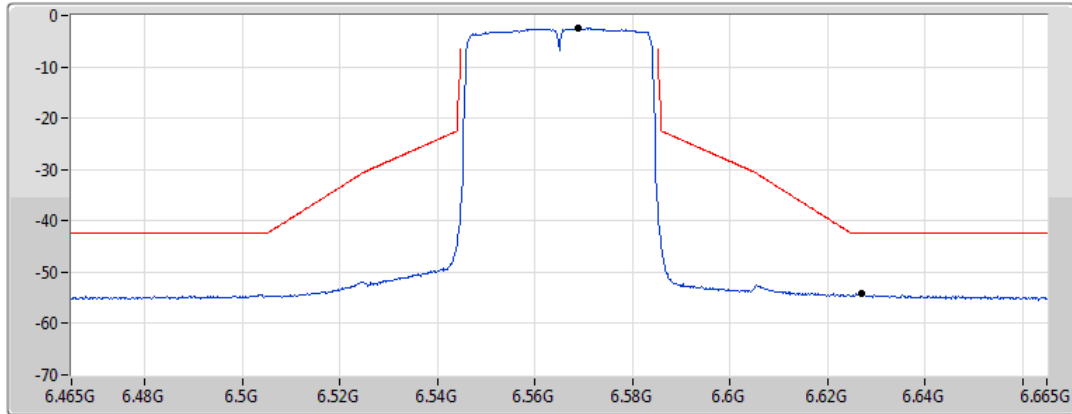
Span  
200MHz

RBW  
500kHz

VBW  
2MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.569G	-2.50	6.627G	-54.03	-42.50	-11.53	2

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

MASK

6685MHz\_TX

09/08/2022

CF Freq  
6.685GHz

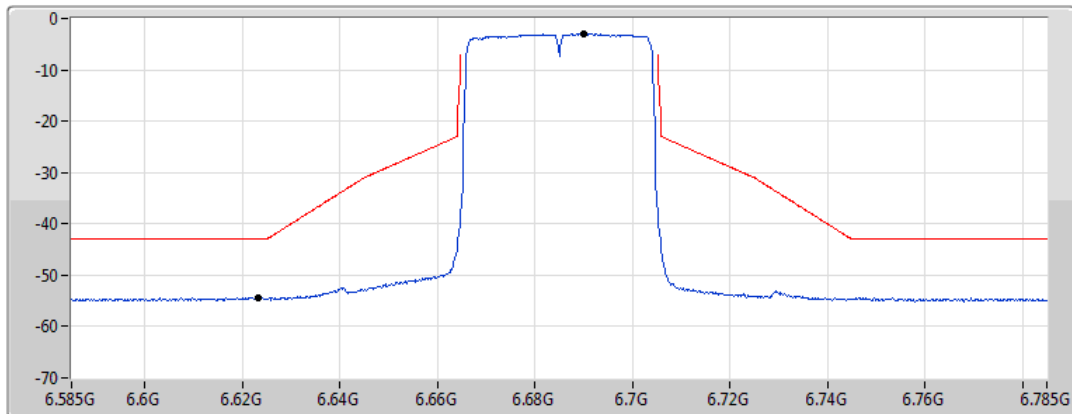
Span  
200MHz

RBW  
500kHz

VBW  
2MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.69G	-3.00	6.6232G	-54.29	-43.00	-11.29	2

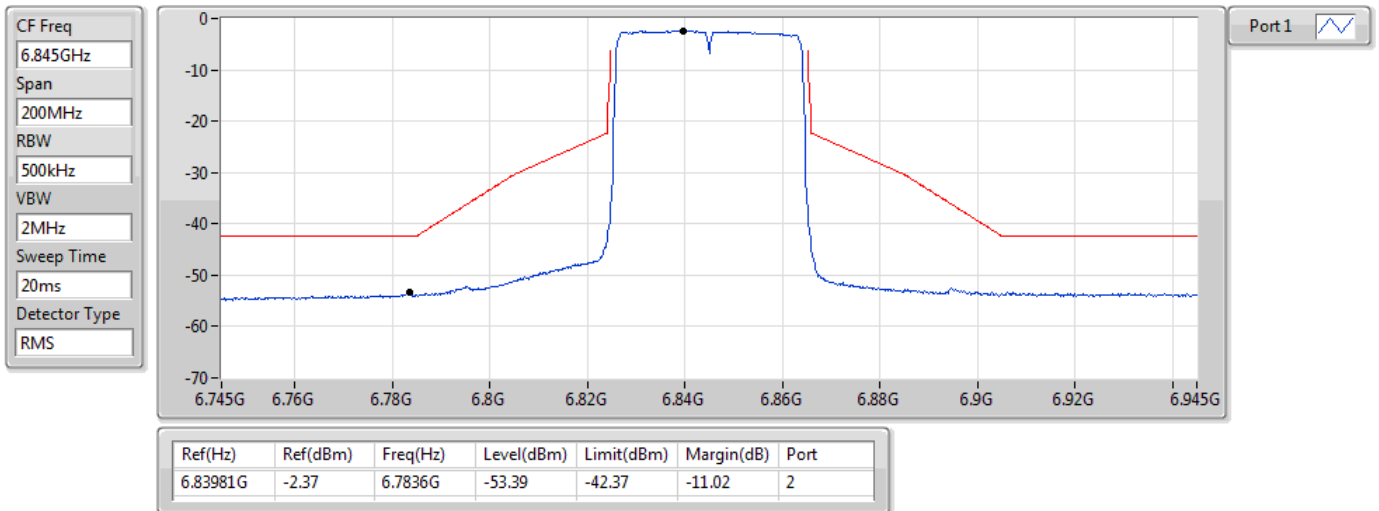


802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

MASK

6845MHz\_TX

09/08/2022

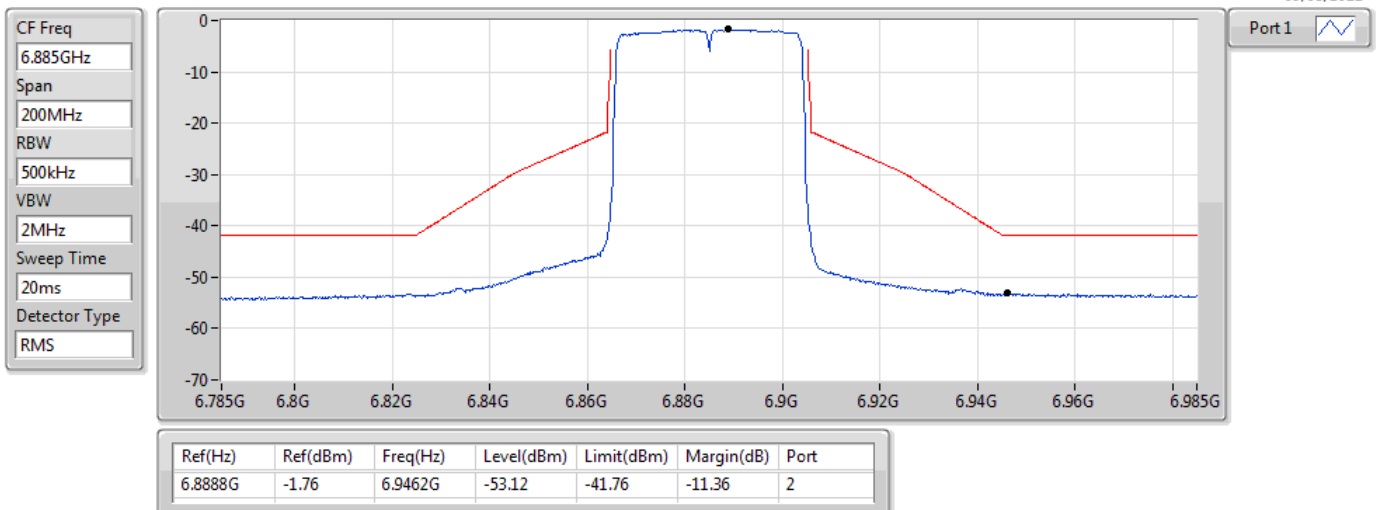


802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

MASK

6885MHz\_TX

09/08/2022

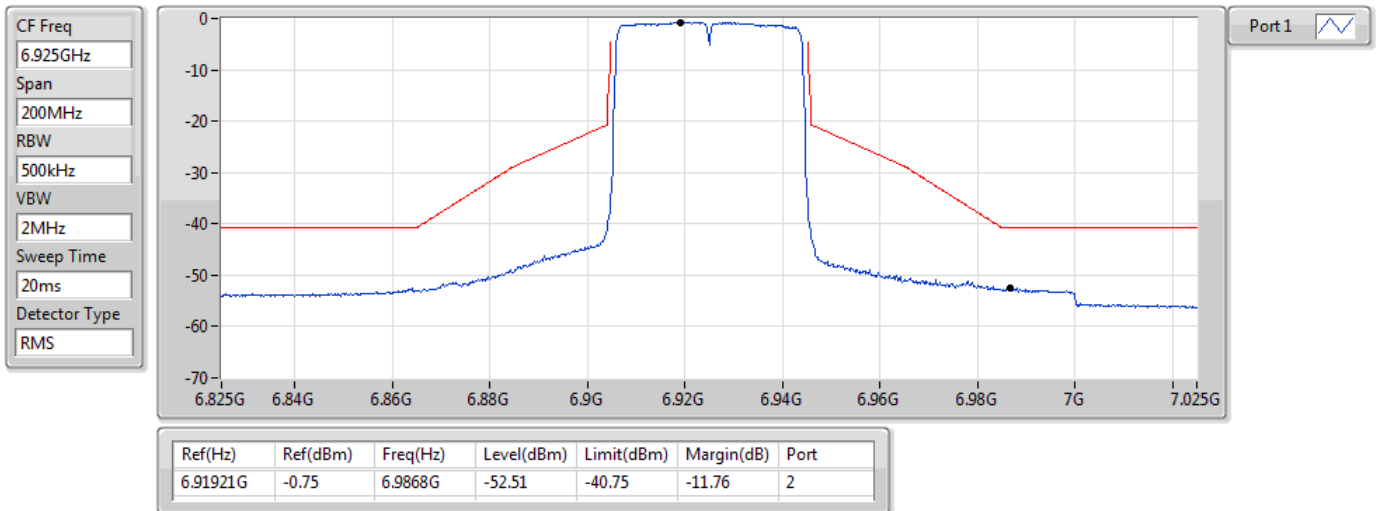


802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

MASK

6925MHz\_TX

09/08/2022

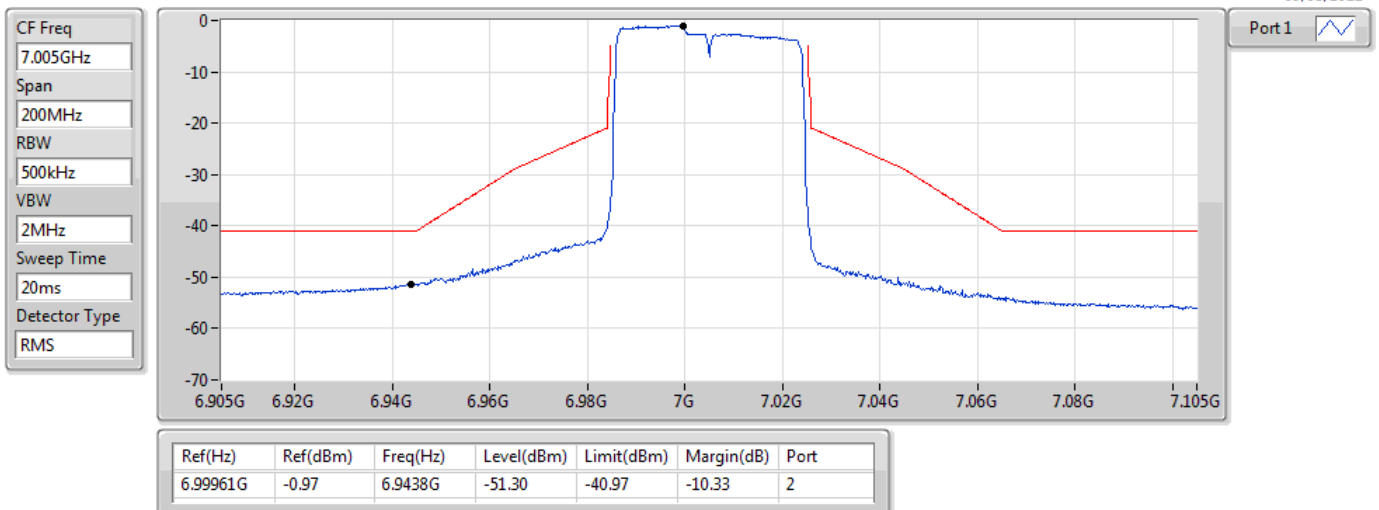


802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

MASK

7005MHz\_TX

09/08/2022

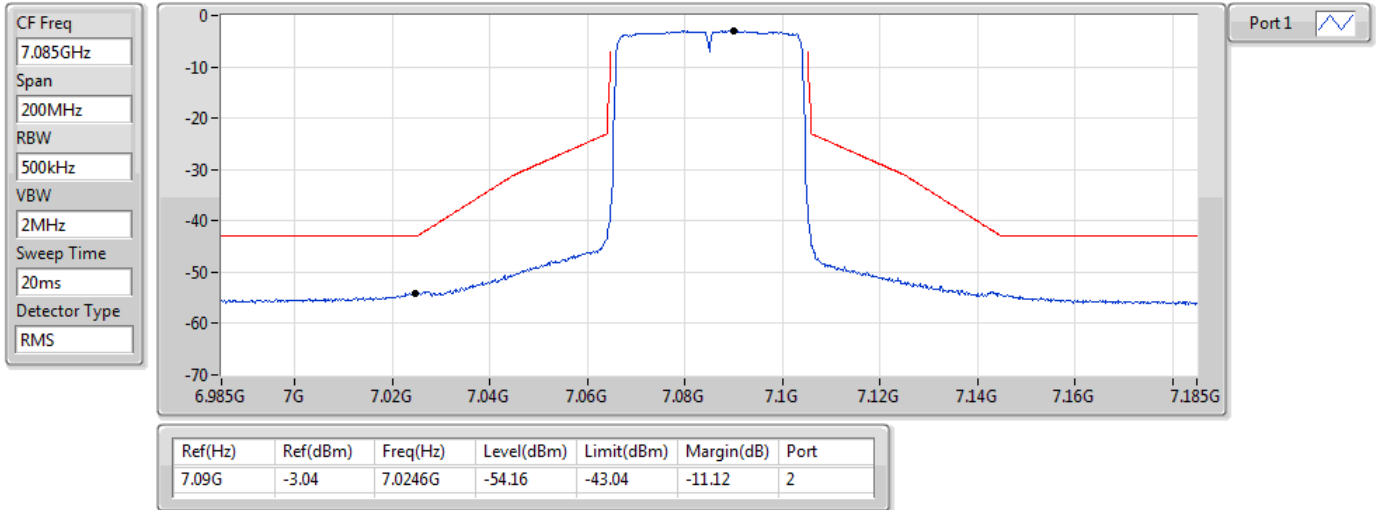


802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

MASK

7085MHz\_TX

09/08/2022

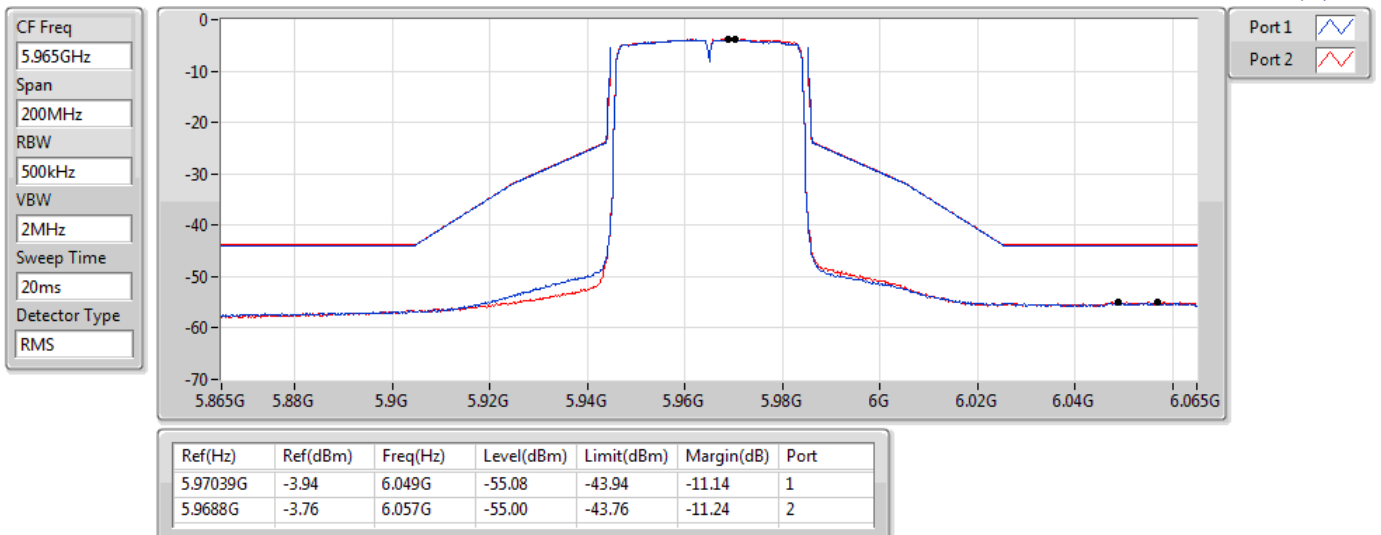


802.11ax HEW40\_Nss2,(MCS0)\_2TX

MASK

5965MHz\_TX

09/08/2022



802.11ax HEW40\_Nss2,(MCS0)\_2TX

MASK

6165MHz\_TX

09/08/2022

CF Freq  
6.165GHz

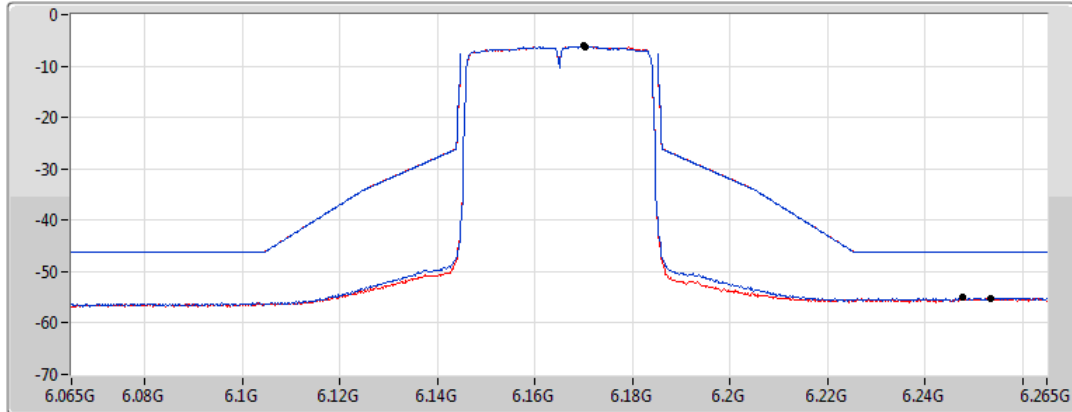
Span  
200MHz


RBW  
500kHz


VBW  
2MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.17019G	-6.20	6.2478G	-55.06	-46.20	-8.86	1
6.17G	-6.13	6.2534G	-55.25	-46.13	-9.12	2

802.11ax HEW40\_Nss2,(MCS0)\_2TX

MASK

6405MHz\_TX

09/08/2022

CF Freq  
6.405GHz

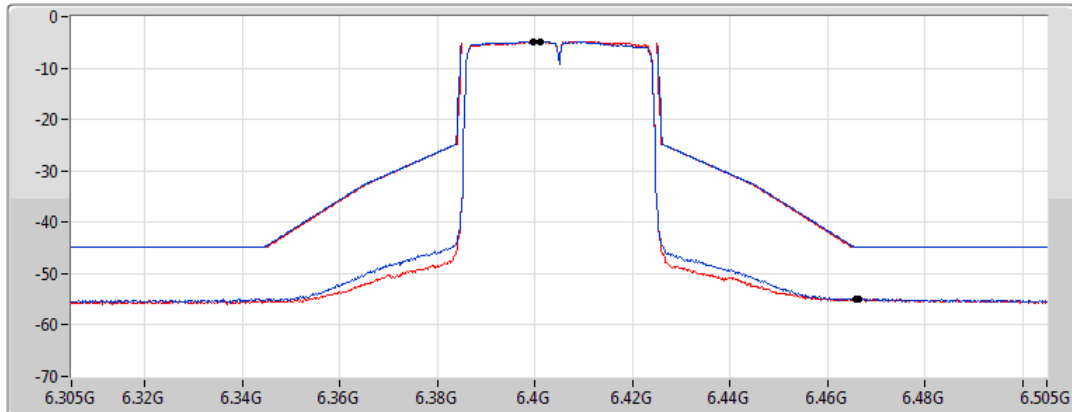
Span  
200MHz


RBW  
500kHz


VBW  
2MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.39961G	-4.84	6.4658G	-54.84	-44.84	-10.00	1
6.401G	-4.82	6.4664G	-54.97	-44.82	-10.15	2

802.11ax HEW40\_Nss2,(MCS0)\_2TX

MASK

6445MHz\_TX

09/08/2022

CF Freq  
6.445GHz

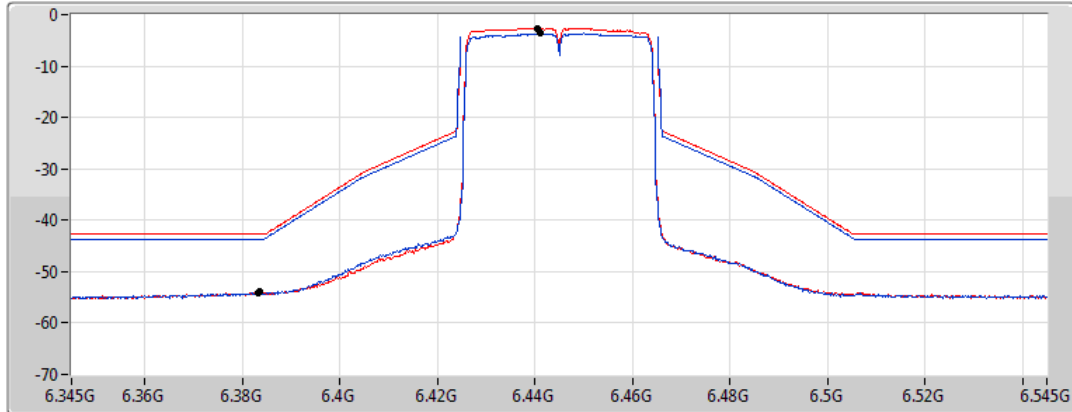
Span  
200MHz


RBW  
500kHz


VBW  
2MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.441G	-3.64	6.3834G	-54.01	-43.64	-10.37	1
6.4404G	-2.64	6.3836G	-53.89	-42.64	-11.25	2

802.11ax HEW40\_Nss2,(MCS0)\_2TX

MASK

6485MHz\_TX

09/08/2022

CF Freq  
6.485GHz

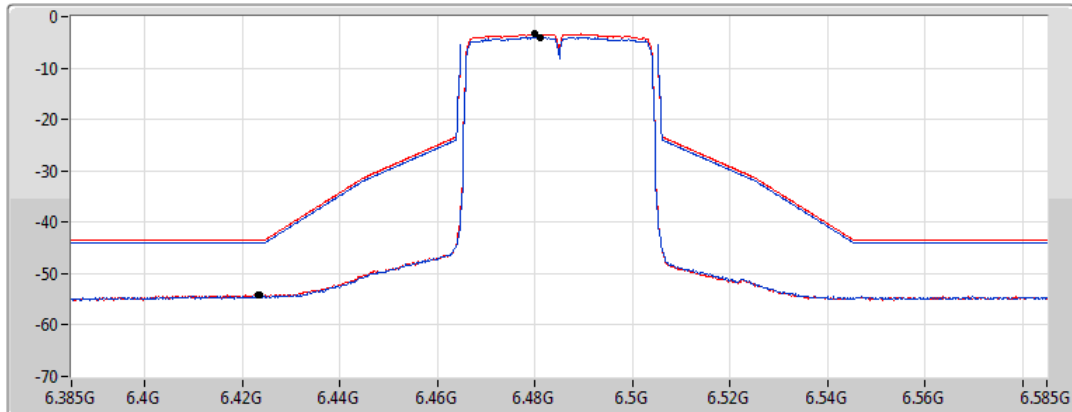
Span  
200MHz


RBW  
500kHz


VBW  
2MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.481G	-4.02	6.4236G	-54.25	-44.02	-10.23	1
6.48G	-3.37	6.4234G	-54.05	-43.37	-10.68	2

802.11ax HEW40\_Nss2,(MCS0)\_2TX

MASK

6525MHz\_TX

09/08/2022

CF Freq  
6.525GHz

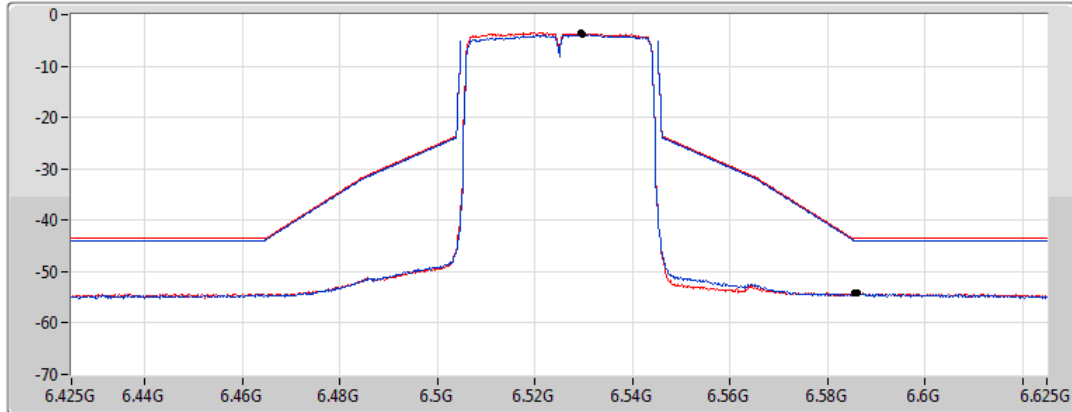
Span  
200MHz


RBW  
500kHz


VBW  
2MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5298G	-3.93	6.5856G	-54.24	-43.93	-10.31	1
6.5296G	-3.61	6.5862G	-54.03	-43.61	-10.42	2

802.11ax HEW40\_Nss2,(MCS0)\_2TX

MASK

6565MHz\_TX

09/08/2022

CF Freq  
6.565GHz

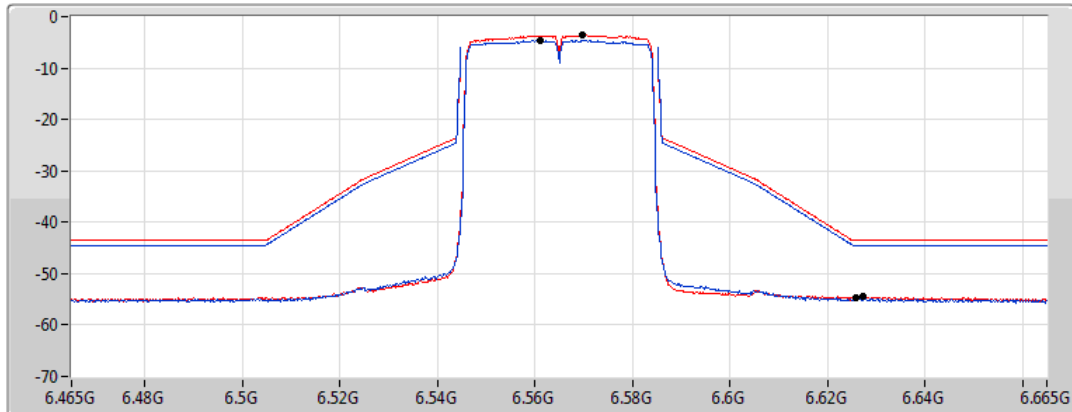
Span  
200MHz


RBW  
500kHz


VBW  
2MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.561G	-4.60	6.626G	-54.79	-44.60	-10.19	1
6.5698G	-3.54	6.6274G	-54.43	-43.54	-10.89	2

802.11ax HEW40\_Nss2,(MCS0)\_2TX

MASK

6685MHz\_TX

09/08/2022

CF Freq  
6.685GHz

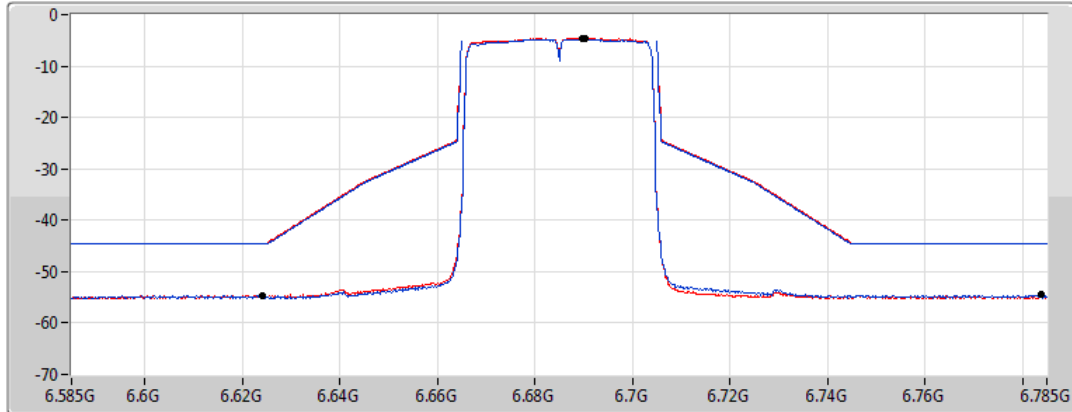
Span  
200MHz


RBW  
500kHz


VBW  
2MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.69039G	-4.70	6.7838G	-54.50	-44.70	-9.80	1
6.6898G	-4.54	6.624G	-54.68	-44.54	-10.14	2

802.11ax HEW40\_Nss2,(MCS0)\_2TX

MASK

6845MHz\_TX

09/08/2022

CF Freq  
6.845GHz

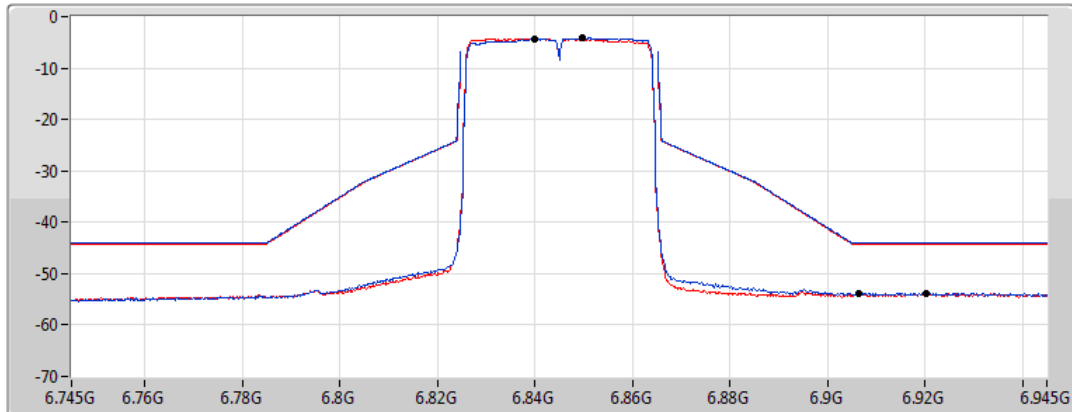
Span  
200MHz


RBW  
500kHz


VBW  
2MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8498G	-4.16	6.9064G	-53.76	-44.16	-9.60	1
6.84G	-4.24	6.9202G	-53.87	-44.24	-9.63	2

802.11ax HEW40\_Nss2,(MCS0)\_2TX

MASK

6885MHz\_TX

09/08/2022

CF Freq  
6.885GHz

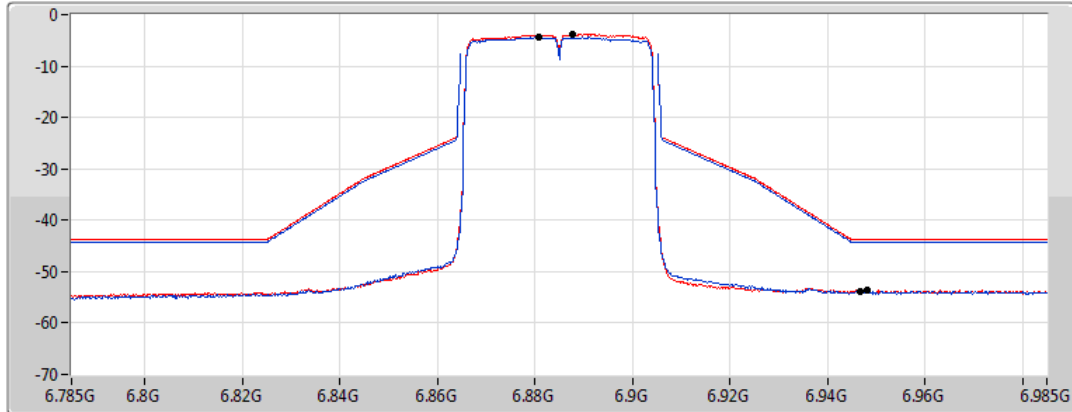
Span  
200MHz


RBW  
500kHz


VBW  
2MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8808G	-4.38	6.9466G	-53.78	-44.38	-9.40	1
6.8878G	-3.85	6.9482G	-53.58	-43.85	-9.73	2

802.11ax HEW40\_Nss2,(MCS0)\_2TX

MASK

6925MHz\_TX

09/08/2022

CF Freq  
6.925GHz

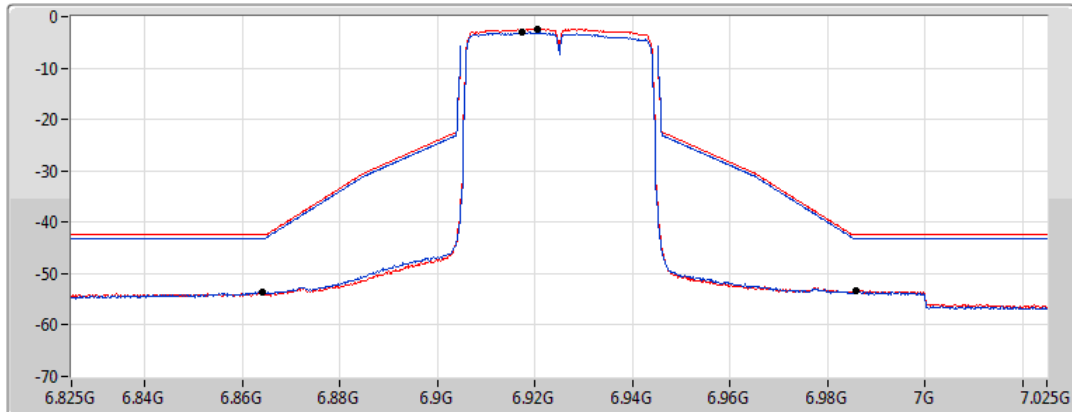
Span  
200MHz


RBW  
500kHz


VBW  
2MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.91741G	-3.08	6.864G	-53.51	-43.08	-10.43	1
6.9206G	-2.42	6.986G	-53.32	-42.42	-10.90	2



802.11ax HEW40\_Nss2,(MCS0)\_2TX

MASK

7005MHz\_TX

09/08/2022

CF Freq  
7.005GHz

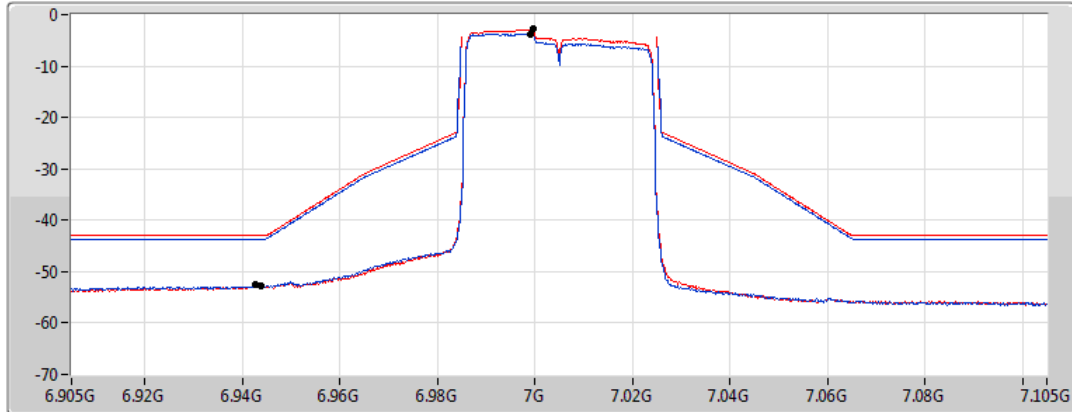
Span  
200MHz


RBW  
500kHz


VBW  
2MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.99901G	-3.72	6.9428G	-52.55	-43.72	-8.83	1
6.99961G	-2.87	6.9438G	-52.70	-42.87	-9.83	2

802.11ax HEW40\_Nss2,(MCS0)\_2TX

MASK

7085MHz\_TX

09/08/2022

CF Freq  
7.085GHz

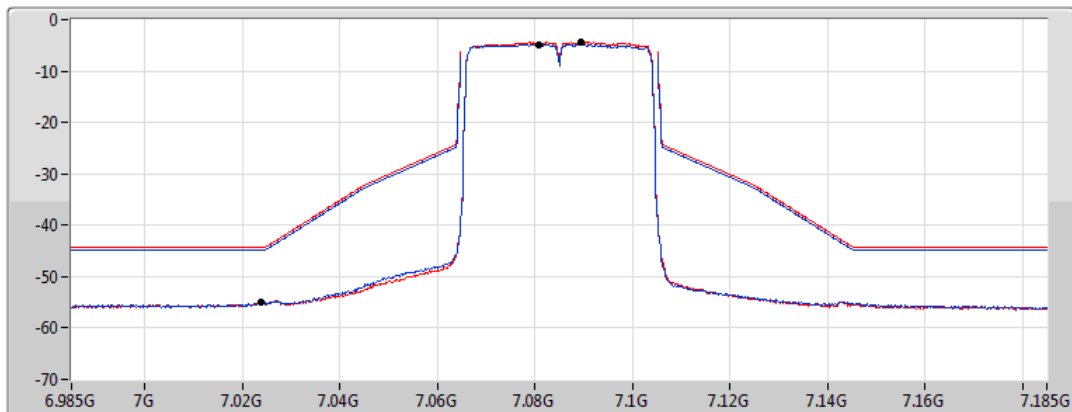
Span  
200MHz


RBW  
500kHz


VBW  
2MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.0808G	-4.83	7.0238G	-54.97	-44.83	-10.14	1
7.0894G	-4.32	7.0238G	-54.92	-44.32	-10.60	2

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

MASK

5985MHz\_TX

09/08/2022

CF Freq  
5.985GHz

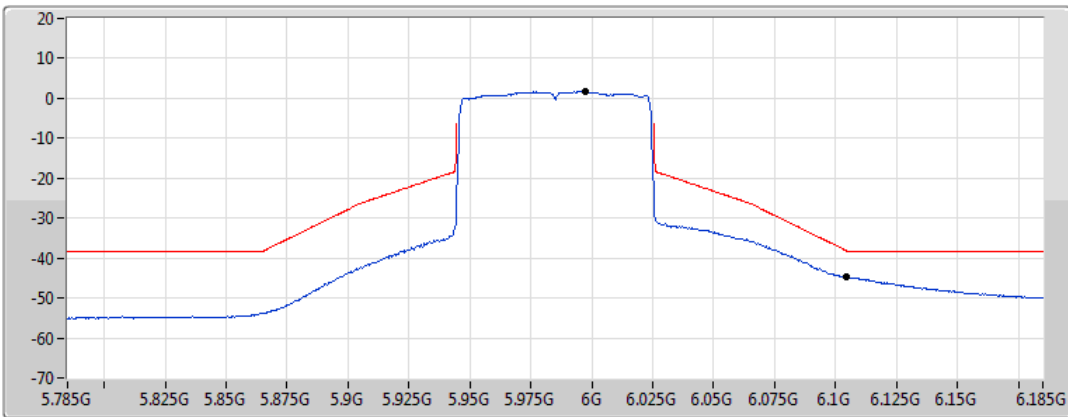
Span  
400MHz

RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.99739G	1.68	6.1046G	-44.76	-38.20	-6.56	2

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

MASK

6145MHz\_TX

09/08/2022

CF Freq  
6.145GHz

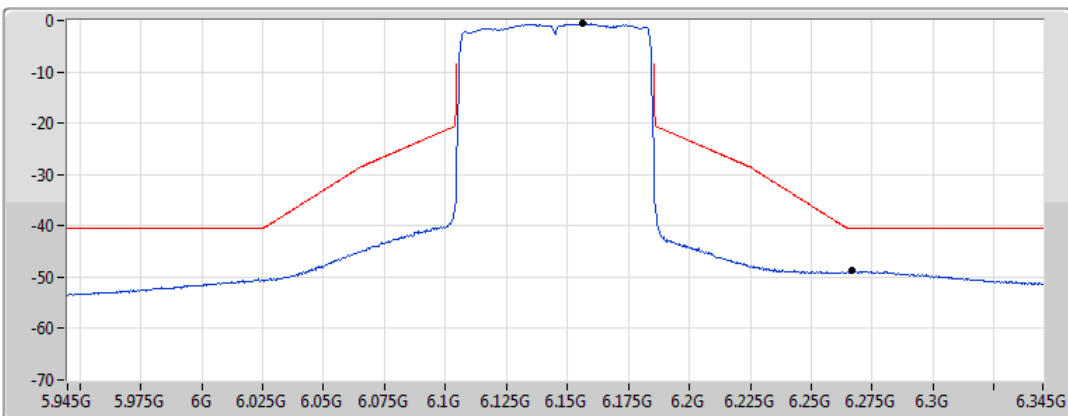
Span  
400MHz

RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.15619G	-0.57	6.2666G	-48.68	-40.57	-8.11	2

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

MASK

6385MHz\_TX

09/08/2022

CF Freq  
6.385GHz

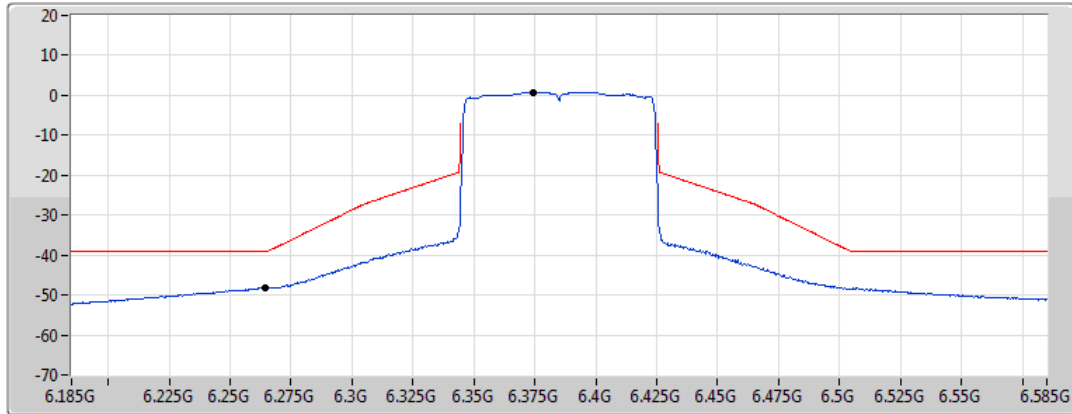
Span  
400MHz

RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.37421G	0.78	6.2642G	-48.20	-39.22	-8.98	2

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

MASK

6465MHz\_TX

09/08/2022

CF Freq  
6.465GHz

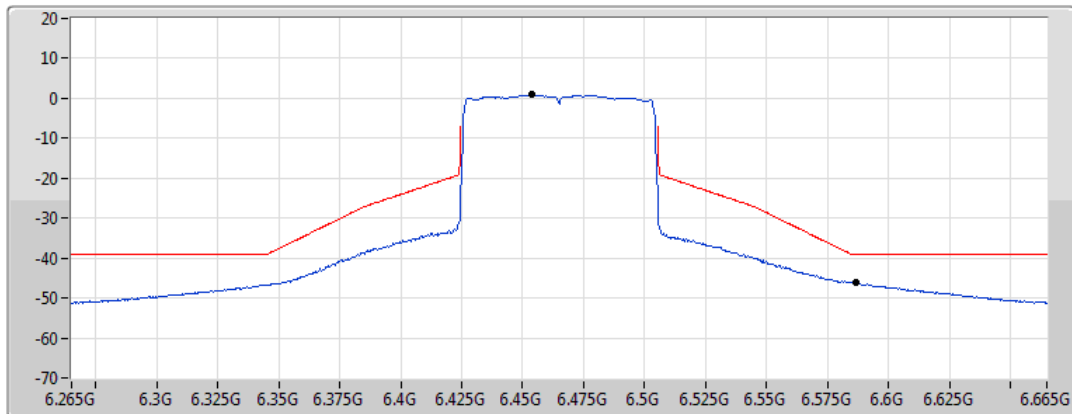
Span  
400MHz

RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.45381G	0.87	6.5866G	-46.20	-39.13	-7.07	2

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

MASK

6545MHz\_TX

09/08/2022

CF Freq  
6.545GHz

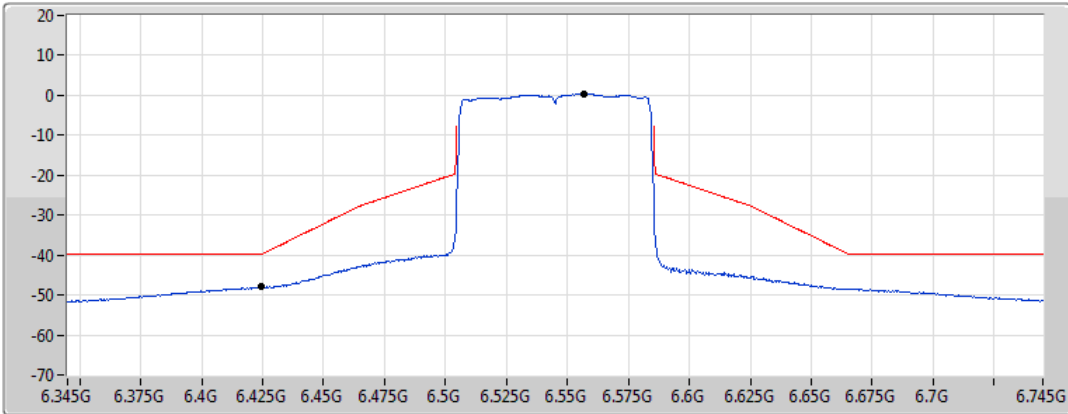
Span  
400MHz

RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.55699G	0.34	6.4246G	-47.96	-39.66	-8.30	2

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

MASK

6625MHz\_TX

09/08/2022

CF Freq  
6.625GHz

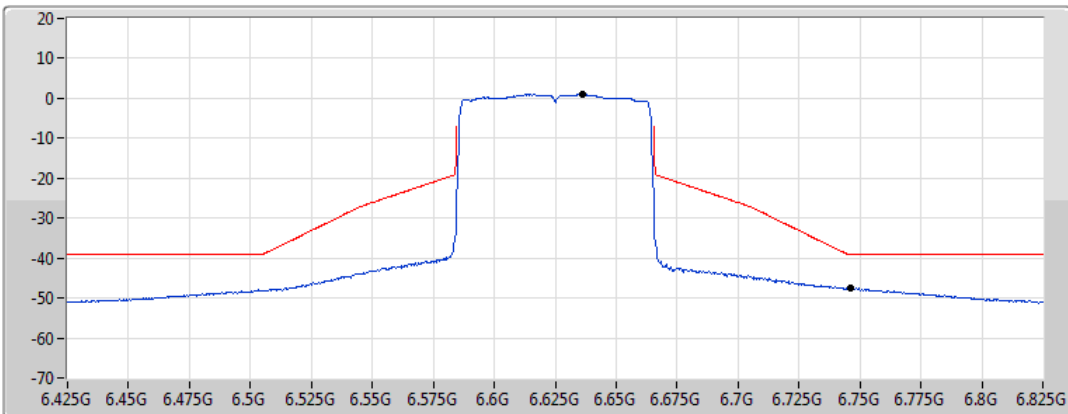
Span  
400MHz

RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



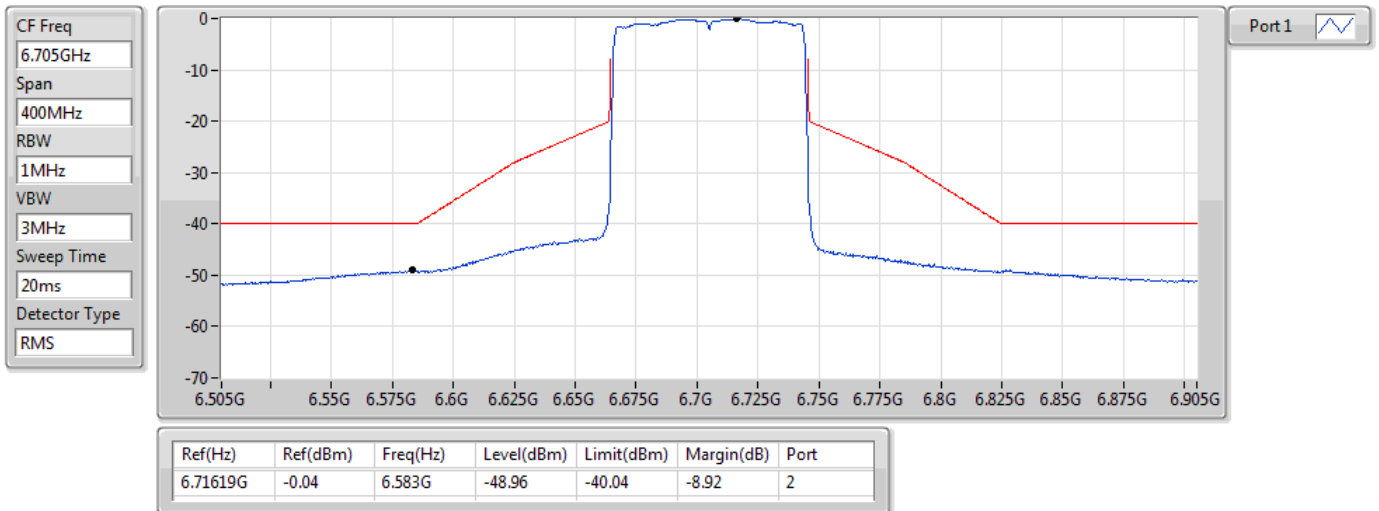
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.63619G	0.88	6.7462G	-47.48	-39.12	-8.36	2

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

MASK

6705MHz\_TX

09/08/2022

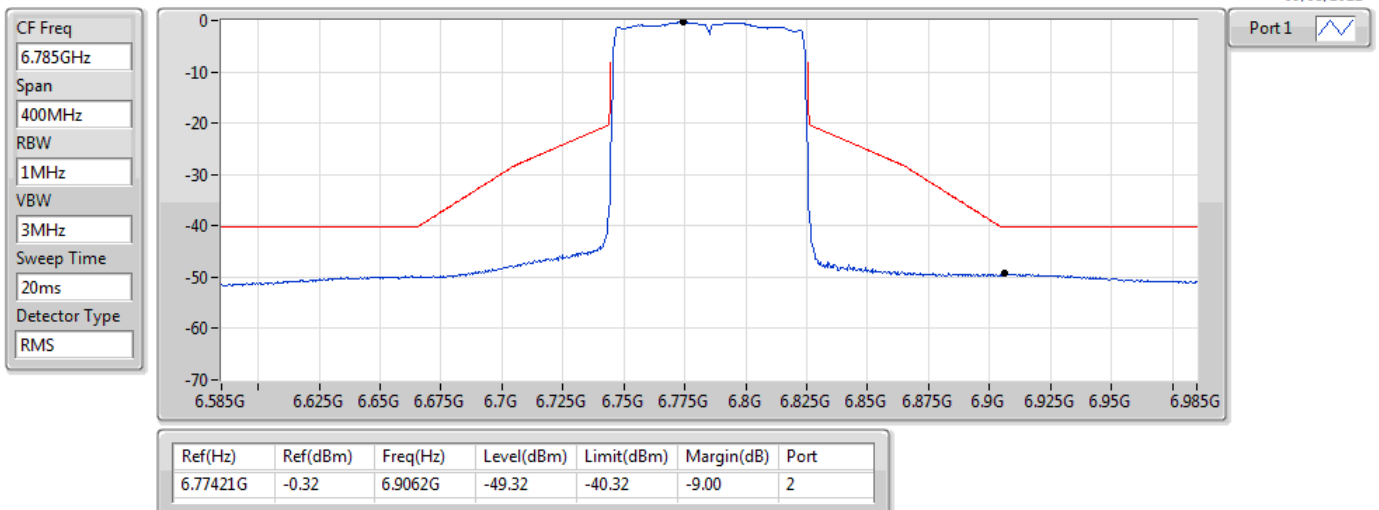


802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

MASK

6785MHz\_TX

09/08/2022



802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

MASK

6865MHz\_TX

09/08/2022

CF Freq  
6.865GHz

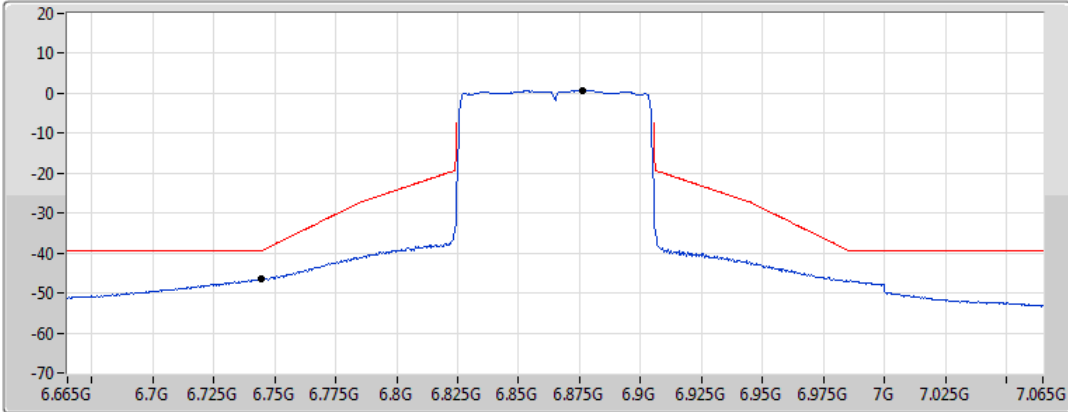
Span  
400MHz

RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.87619G	0.72	6.7446G	-46.45	-39.28	-7.17	2

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

MASK

6945MHz\_TX

09/08/2022

CF Freq  
6.945GHz

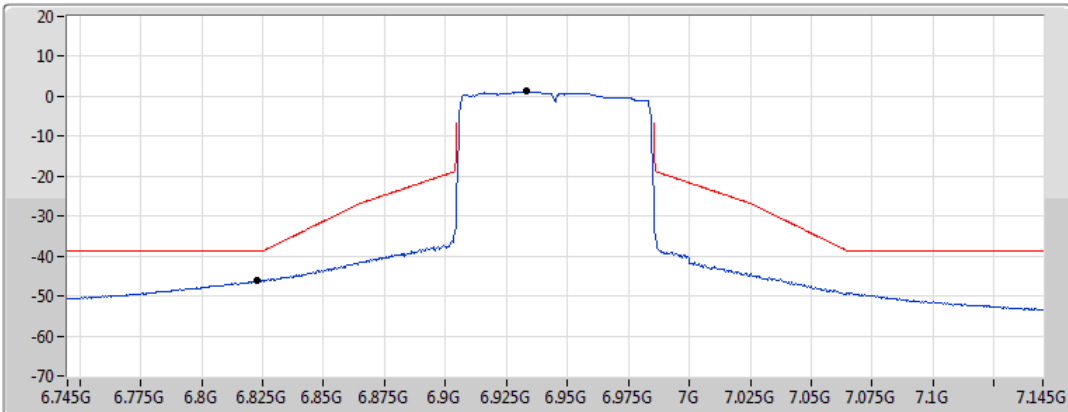
Span  
400MHz

RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.93301G	1.22	6.8226G	-46.02	-38.78	-7.24	2

**802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)**  
**7025MHz\_TX**

**MASK**

09/08/2022

CF Freq  
7.025GHz

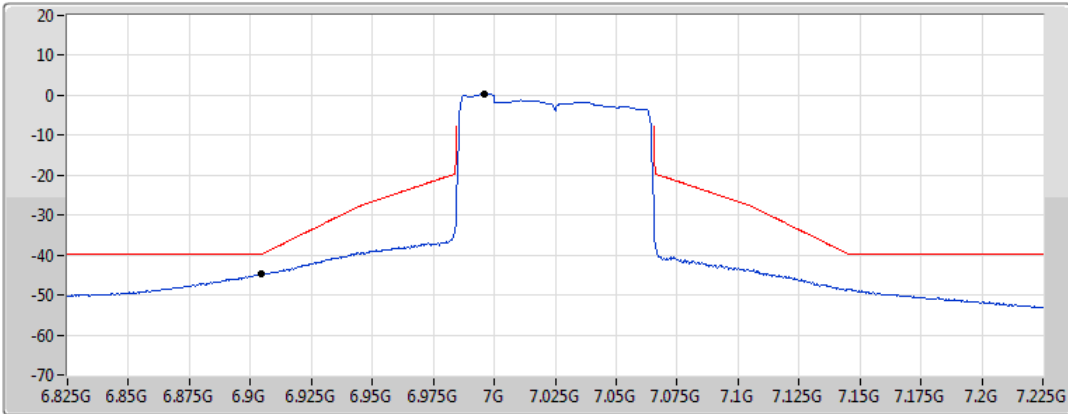
Span  
400MHz

RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.99583G	0.35	6.9042G	-44.71	-39.65	-5.06	2

**802.11ax HEW80\_Nss2,(MCS0)\_2TX**  
**5985MHz\_TX**

**MASK**

09/08/2022

CF Freq  
5.985GHz

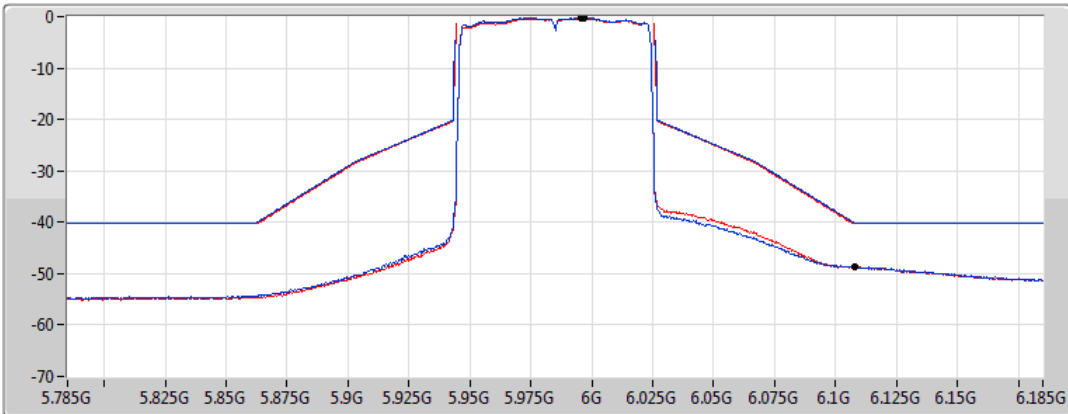
Span  
400MHz

RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1

Port 2

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.99539G	-0.20	6.1078G	-48.62	-40.16	-8.46	1
5.99699G	-0.30	6.1078G	-48.61	-40.30	-8.31	2

802.11ax HEW80\_Nss2,(MCS0)\_2TX

MASK

6145MHz\_TX

09/08/2022

CF Freq  
6.145GHz

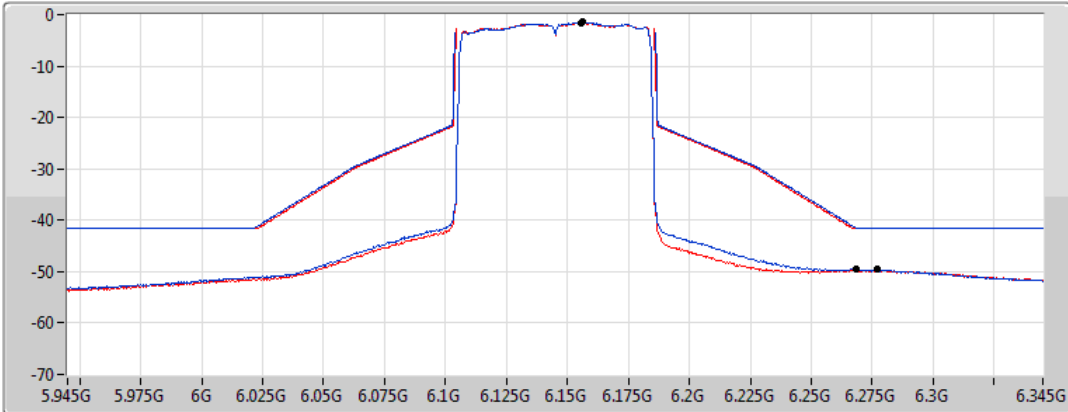
Span  
400MHz


RBW  
1MHz


VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.15619G	-1.50	6.277G	-49.56	-41.50	-8.06	1
6.15539G	-1.66	6.2682G	-49.61	-41.66	-7.95	2

802.11ax HEW80\_Nss2,(MCS0)\_2TX

MASK

6385MHz\_TX

09/08/2022

CF Freq  
6.385GHz

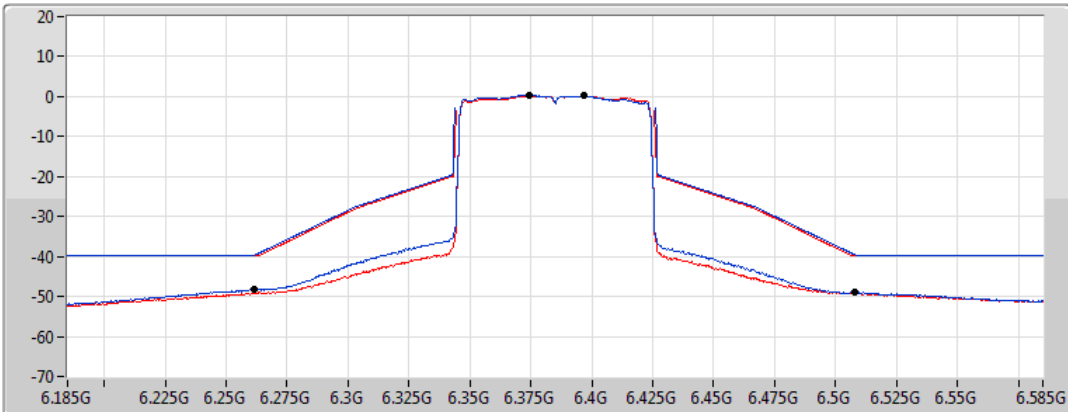
Span  
400MHz


RBW  
1MHz


VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.37421G	0.39	6.2618G	-48.25	-39.61	-8.64	1
6.39659G	0.17	6.5078G	-49.05	-39.83	-9.22	2



802.11ax HEW80\_Nss2,(MCS0)\_2TX

MASK

6465MHz\_TX

09/08/2022

CF Freq  
6.465GHz

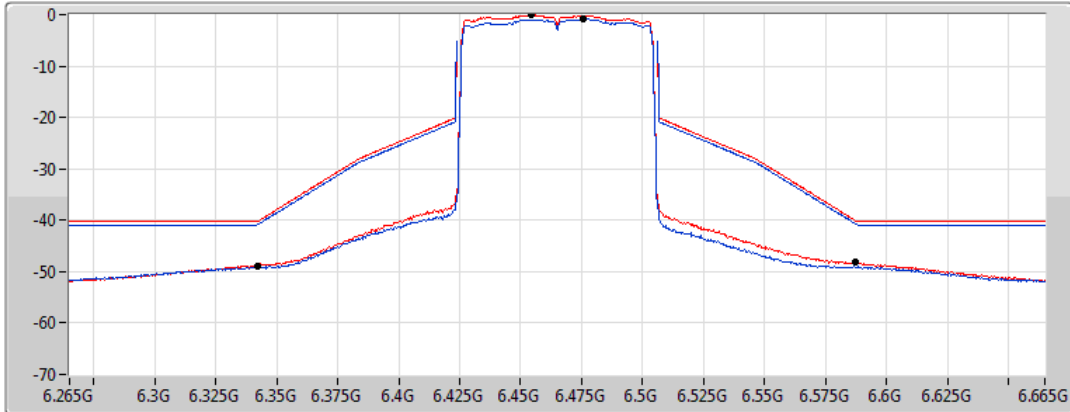
Span  
400MHz


RBW  
1MHz


VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.47579G	-0.88	6.3422G	-49.02	-40.84	-8.18	1
6.45421G	-0.11	6.5874G	-48.21	-40.11	-8.10	2

802.11ax HEW80\_Nss2,(MCS0)\_2TX

MASK

6545MHz\_TX

09/08/2022

CF Freq  
6.545GHz

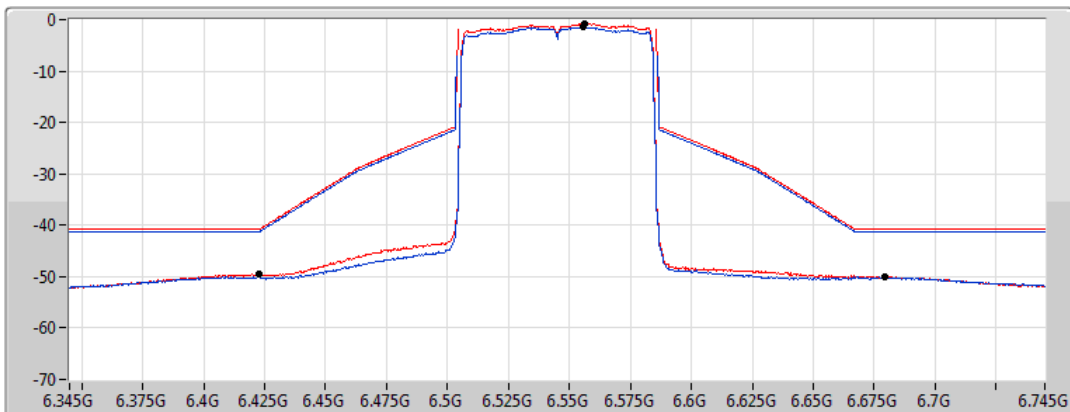
Span  
400MHz


RBW  
1MHz


VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.55579G	-1.42	6.6794G	-50.10	-41.42	-8.68	1
6.55619G	-0.81	6.4226G	-49.43	-40.81	-8.62	2

802.11ax HEW80\_Nss2,(MCS0)\_2TX

MASK

6625MHz\_TX

09/08/2022

CF Freq  
6.625GHz

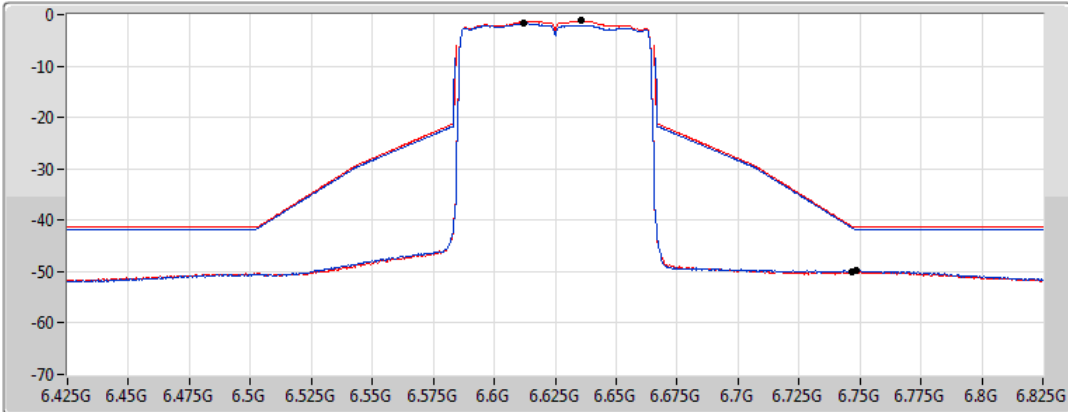
Span  
400MHz


RBW  
1MHz


VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.61181G	-1.72	6.7482G	-49.66	-41.72	-7.94	1
6.63579G	-1.21	6.747G	-50.09	-41.21	-8.88	2

802.11ax HEW80\_Nss2,(MCS0)\_2TX

MASK

6705MHz\_TX

09/08/2022

CF Freq  
6.705GHz

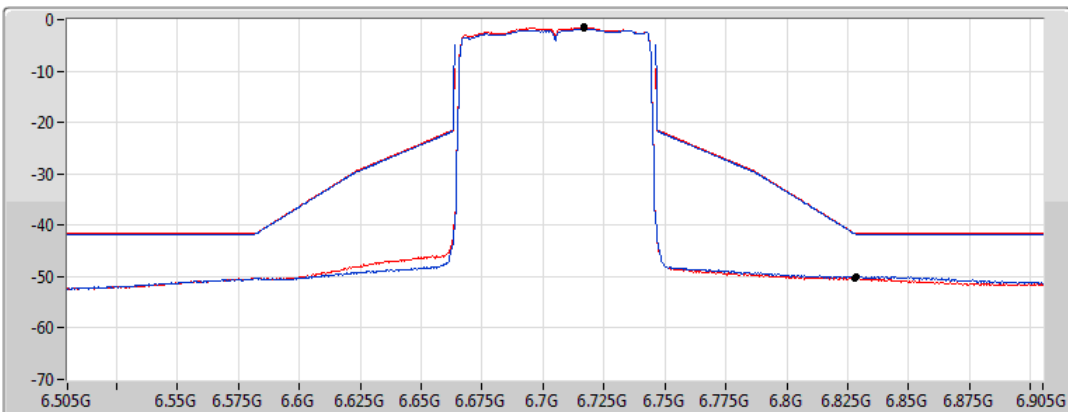
Span  
400MHz


RBW  
1MHz


VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.71699G	-1.76	6.8286G	-49.96	-41.76	-8.20	1
6.71699G	-1.47	6.8278G	-50.24	-41.47	-8.77	2

802.11ax HEW80\_Nss2,(MCS0)\_2TX

MASK

6785MHz\_TX

09/08/2022

CF Freq  
6.785GHz

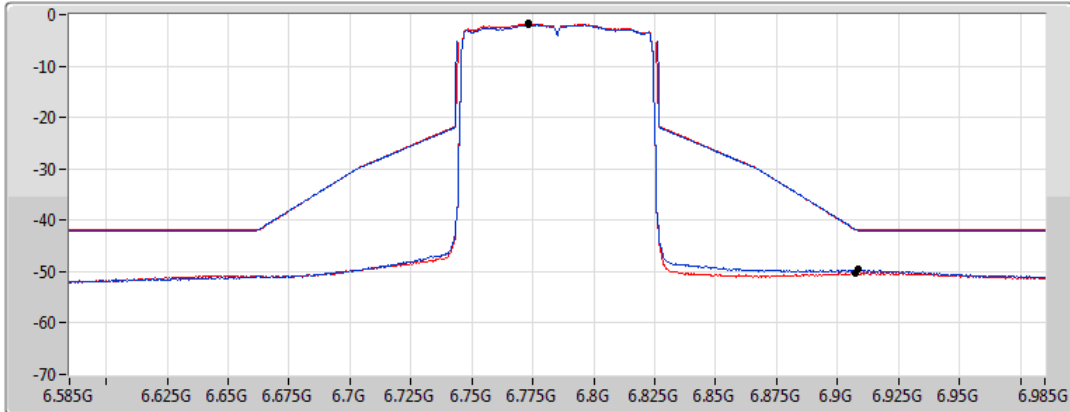
Span  
400MHz


RBW  
1MHz


VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.77301G	-2.00	6.9082G	-49.57	-42.00	-7.57	1
6.77341G	-1.74	6.9074G	-50.25	-41.74	-8.51	2

802.11ax HEW80\_Nss2,(MCS0)\_2TX

MASK

6865MHz\_TX

09/08/2022

CF Freq  
6.865GHz

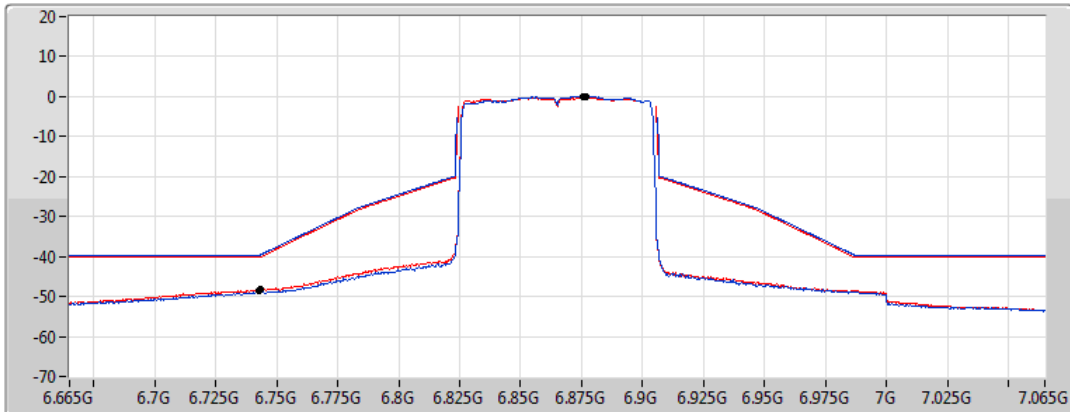
Span  
400MHz


RBW  
1MHz


VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.87579G	0.13	6.7426G	-48.73	-39.76	-8.97	1
6.87699G	-0.20	6.743G	-48.13	-40.19	-7.94	2

802.11ax HEW80\_Nss2,(MCS0)\_2TX

MASK

6945MHz\_TX

09/08/2022

CF Freq  
6.945GHz

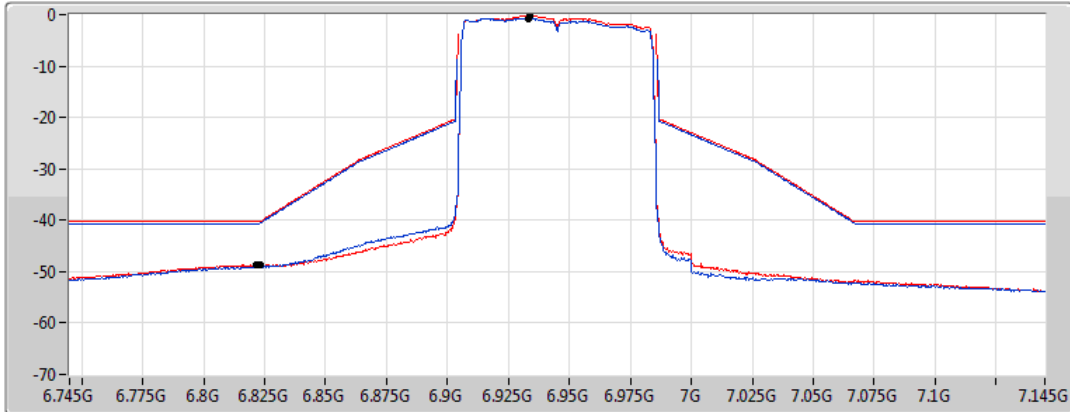
Span  
400MHz


RBW  
1MHz


VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.93301G	-0.72	6.823G	-48.80	-40.60	-8.20	1
6.93381G	-0.27	6.8214G	-48.62	-40.27	-8.35	2

802.11ax HEW80\_Nss2,(MCS0)\_2TX

MASK

7025MHz\_TX

09/08/2022

CF Freq  
7.025GHz

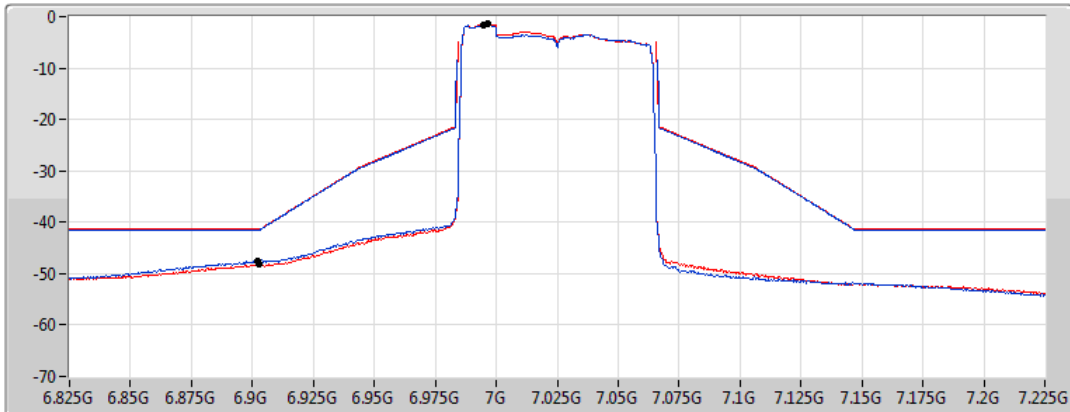
Span  
400MHz


RBW  
1MHz


VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.99503G	-1.64	6.9022G	-47.50	-41.64	-5.86	1
6.99663G	-1.37	6.9026G	-48.13	-41.37	-6.76	2

802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

MASK

6025MHz\_TX

09/08/2022

CF Freq  
6.025GHz

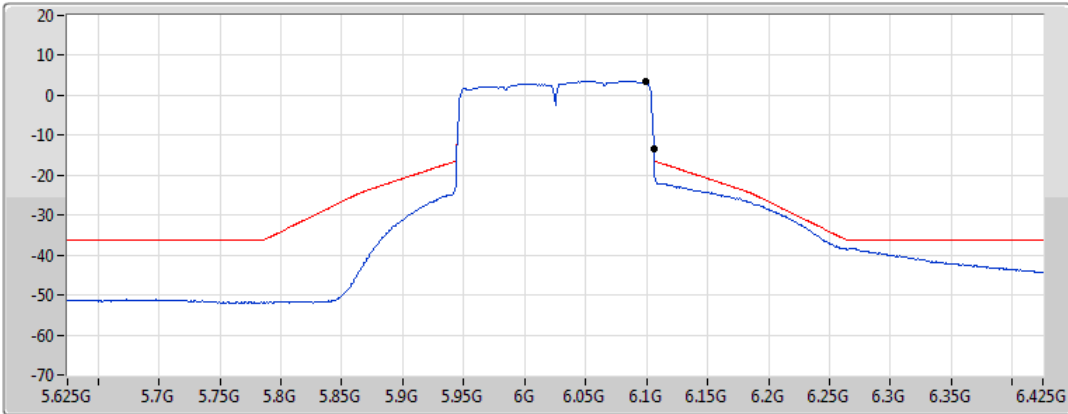
Span  
800MHz

RBW  
2MHz

VBW  
10MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.09933G	3.62	6.1058G	-13.50	-12.38	-1.12	2

802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

MASK

6185MHz\_TX

09/08/2022

CF Freq  
6.185GHz

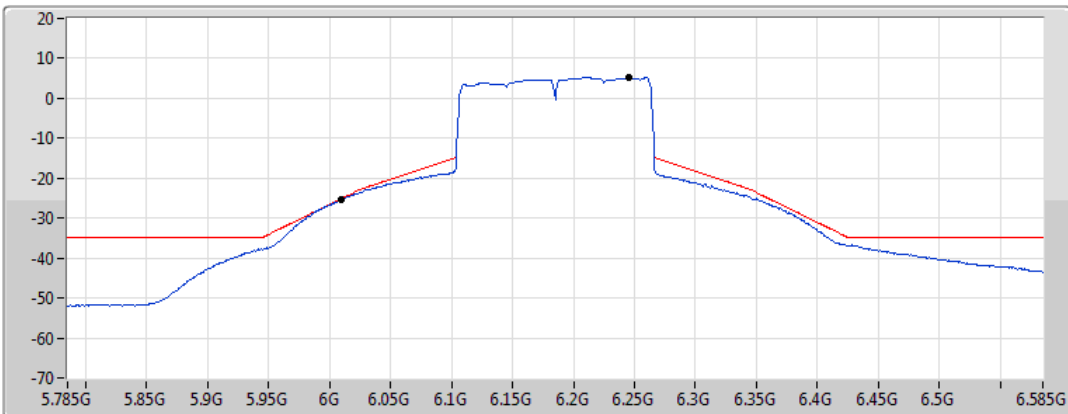
Span  
800MHz

RBW  
2MHz

VBW  
10MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.24574G	5.19	6.009G	-25.23	-25.21	-0.02	2

802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

MASK

6345MHz\_TX

09/08/2022

CF Freq  
6.345GHz

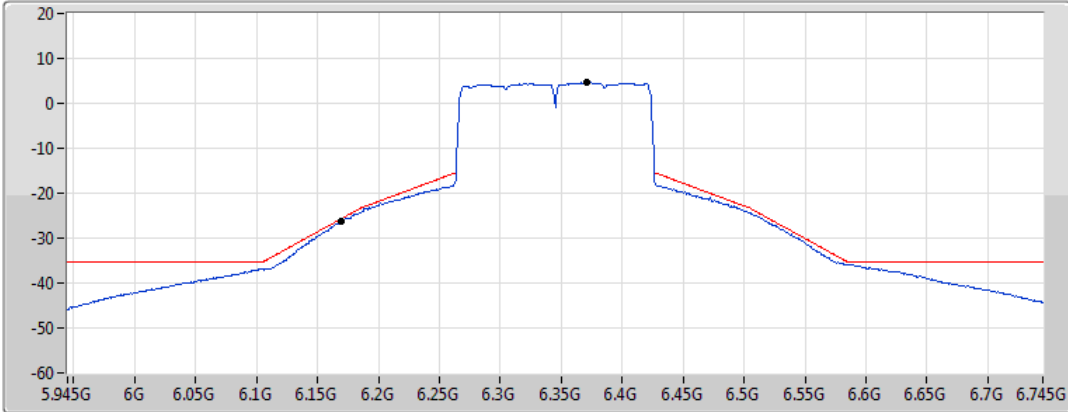
Span  
800MHz


RBW  
2MHz

VBW  
10MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.37137G	4.64	6.169G	-26.24	-25.76	-0.48	2

802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

MASK

6505MHz\_TX

09/08/2022

CF Freq  
6.505GHz

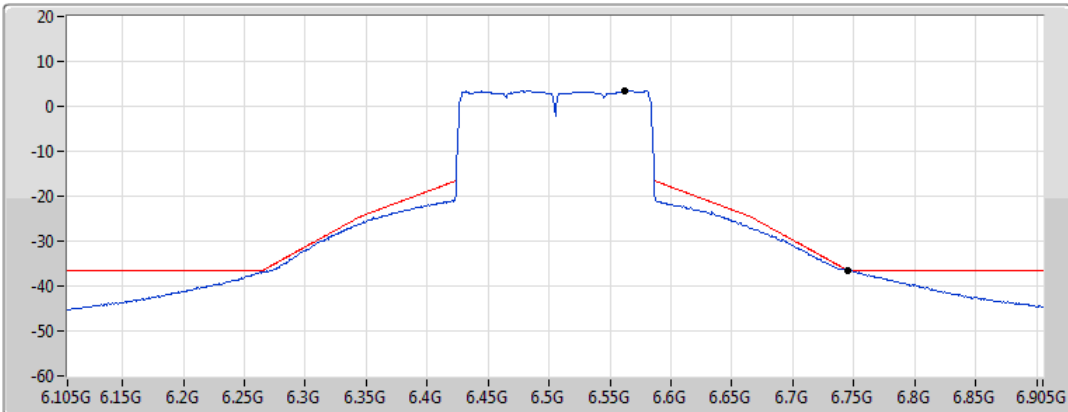
Span  
800MHz


RBW  
2MHz

VBW  
10MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.56254G	3.46	6.745G	-36.58	-36.54	-0.04	2

802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

MASK

6665MHz\_TX

09/08/2022

CF Freq  
6.665GHz

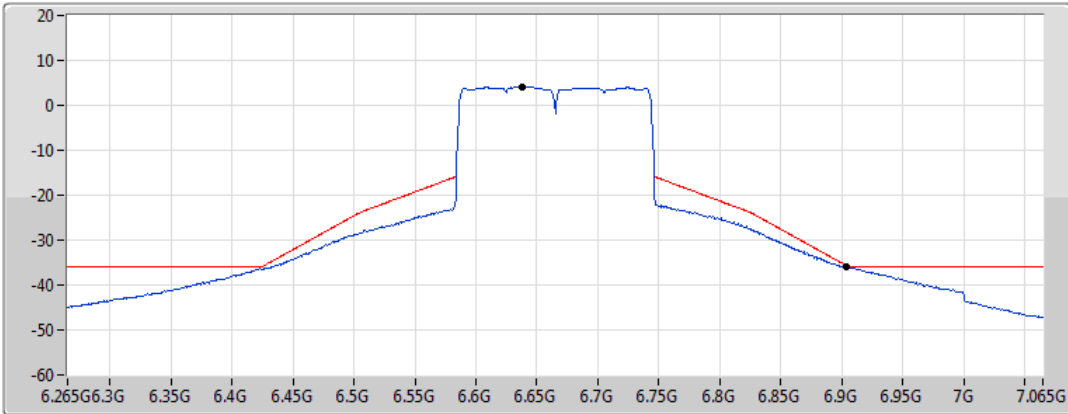
Span  
800MHz

RBW  
2MHz

VBW  
10MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.63783G	4.17	6.9042G	-36.01	-35.71	-0.30	2

802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

MASK

6825MHz\_TX

09/08/2022

CF Freq  
6.825GHz

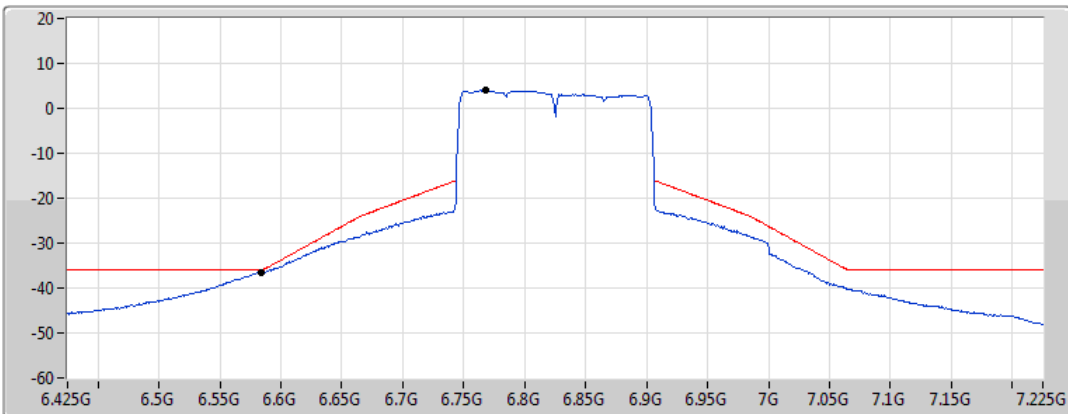
Span  
800MHz

RBW  
2MHz

VBW  
10MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.76746G	3.98	6.5834G	-36.41	-36.02	-0.39	2

802.11ax HEW160\_Nss1,(MCS0)\_1TX(Port2)

MASK

6985MHz\_TX

09/08/2022

CF Freq  
6.985GHz

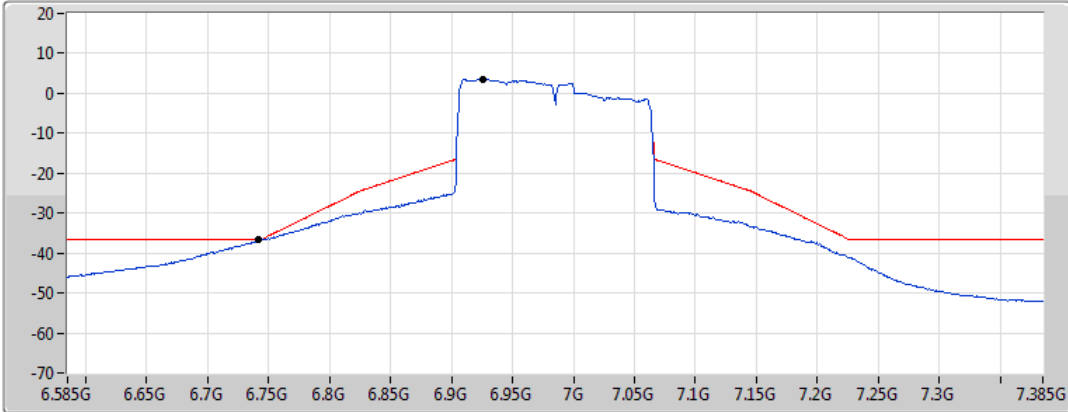
Span  
800MHz

RBW  
2MHz

VBW  
10MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.92586G	3.56	6.7418G	-36.68	-36.44	-0.24	2

802.11ax HEW160\_Nss2,(MCS0)\_2TX

MASK

6025MHz\_TX

09/08/2022

CF Freq  
6.025GHz

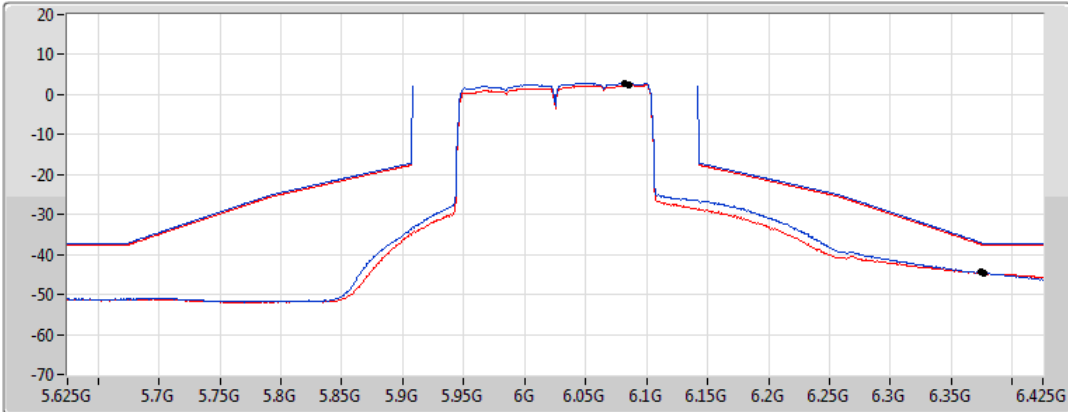
Span  
800MHz

RBW  
2MHz

VBW  
10MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1  
Port 2

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.08254G	2.87	6.3746G	-44.51	-37.06	-7.45	1
6.08494G	2.40	6.377G	-44.57	-37.60	-6.97	2



802.11ax HEW160\_Nss2,(MCS0)\_2TX

MASK

6185MHz\_TX

09/08/2022

CF Freq  
6.185GHz

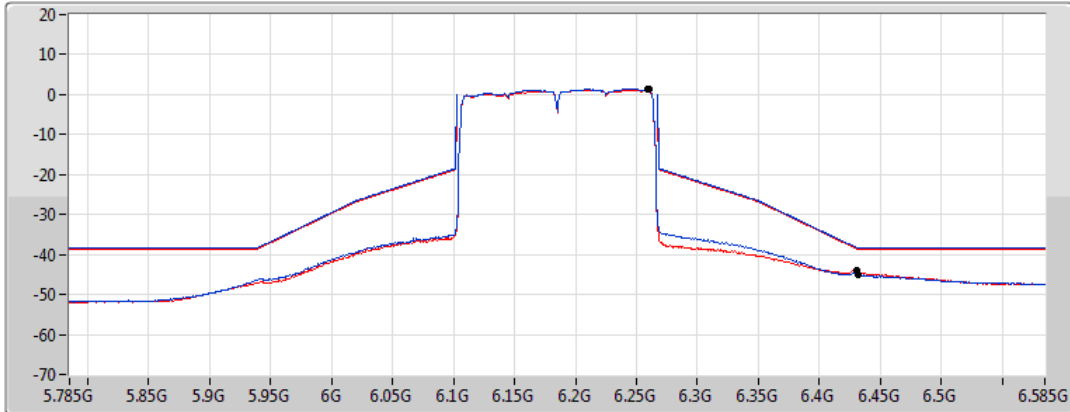
Span  
800MHz


RBW  
2MHz


VBW  
10MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.25933G	1.51	6.4322G	-45.05	-38.49	-6.56	1
6.26012G	1.28	6.4306G	-44.12	-38.63	-5.49	2

802.11ax HEW160\_Nss2,(MCS0)\_2TX

MASK

6345MHz\_TX

09/08/2022

CF Freq  
6.345GHz

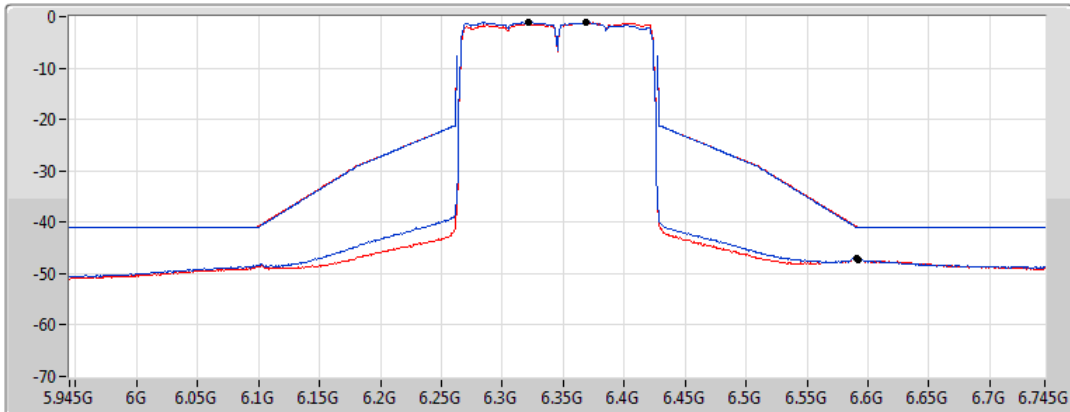
Span  
800MHz


RBW  
2MHz


VBW  
10MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.32182G	-1.13	6.5906G	-47.16	-41.04	-6.12	1
6.36818G	-1.15	6.5922G	-47.34	-41.08	-6.26	2

802.11ax HEW160\_Nss2,(MCS0)\_2TX

MASK

6505MHz\_TX

09/08/2022

CF Freq  
6.505GHz

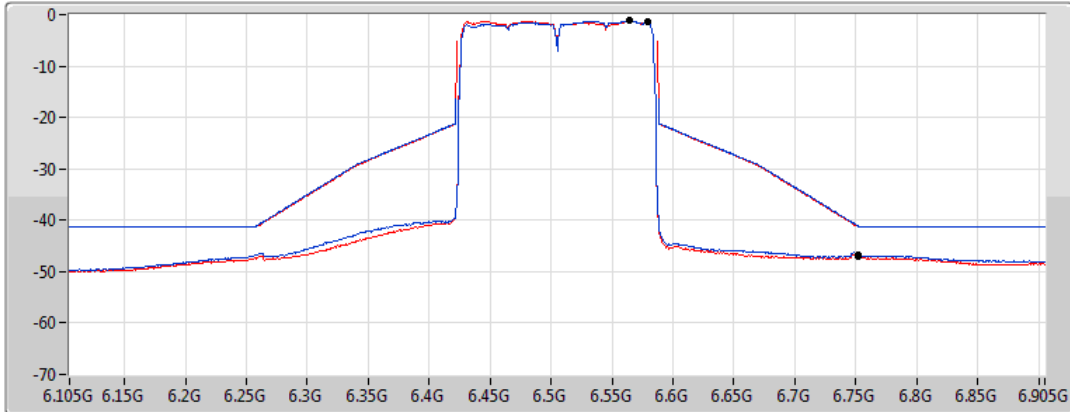
Span  
800MHz


RBW  
2MHz


VBW  
10MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.56414G	-1.20	6.7522G	-46.68	-41.18	-5.50	1
6.57933G	-1.28	6.7514G	-46.98	-41.25	-5.73	2

802.11ax HEW160\_Nss2,(MCS0)\_2TX

MASK

6665MHz\_TX

09/08/2022

CF Freq  
6.665GHz

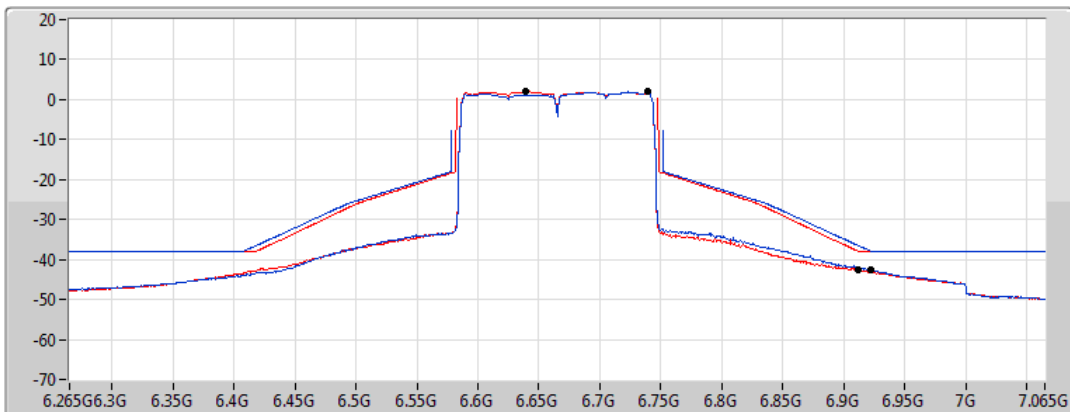
Span  
800MHz


RBW  
2MHz


VBW  
10MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.73933G	1.97	6.9226G	-42.64	-38.01	-4.63	1
6.63863G	1.98	6.9122G	-42.60	-38.02	-4.58	2

802.11ax HEW160\_Nss2,(MCS0)\_2TX

MASK

6825MHz\_TX

09/08/2022

CF Freq  
6.825GHz

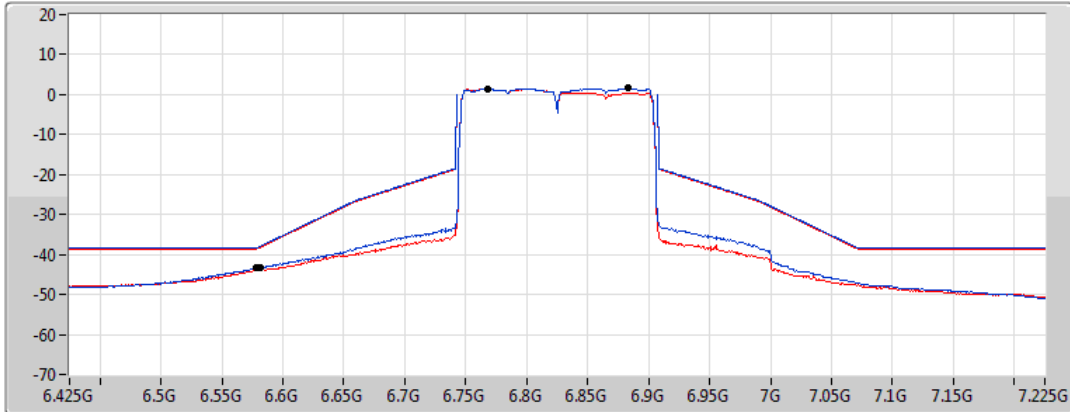
Span  
800MHz


RBW  
2MHz


VBW  
10MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.88334G	1.57	6.5778G	-43.30	-38.43	-4.87	1
6.76746G	1.35	6.581G	-43.38	-38.22	-5.16	2

802.11ax HEW160\_Nss2,(MCS0)\_2TX

MASK

6985MHz\_TX

09/08/2022

CF Freq  
6.985GHz

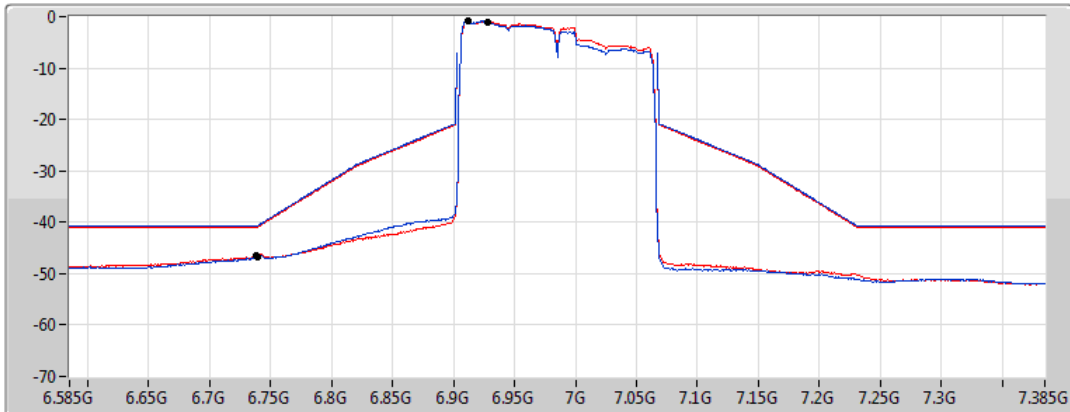
Span  
800MHz


RBW  
2MHz


VBW  
10MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.91147G	-0.75	6.7394G	-46.64	-40.66	-5.98	1
6.92746G	-1.00	6.7386G	-46.36	-41.00	-5.36	2



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW160_Nss2 (MCS0)_2TX	Pass	PK	249.22M	41.37	46.00	-4.63	3	Horizontal	0	1.00	-

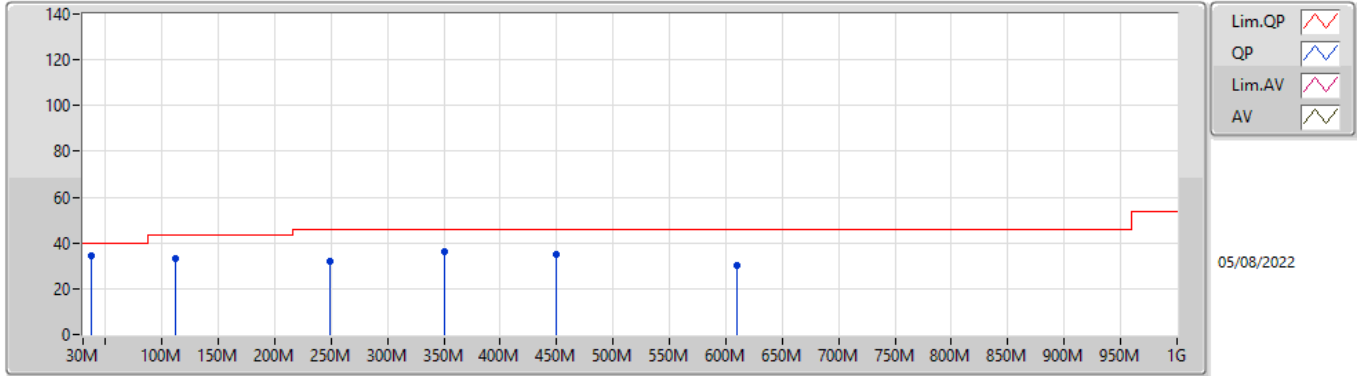


Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW160_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
6985MHz	Pass	PK	111.48M	33.08	43.50	-10.42	3	Vertical	360	1.00	-
6985MHz	Pass	PK	249.22M	31.89	46.00	-14.11	3	Vertical	360	1.00	-
6985MHz	Pass	PK	350.1M	36.14	46.00	-9.86	3	Vertical	360	1.00	-
6985MHz	Pass	PK	449.04M	35.11	46.00	-10.89	3	Vertical	360	1.00	-
6985MHz	Pass	PK	610.06M	30.45	46.00	-15.55	3	Vertical	360	1.00	-
6985MHz	Pass	QP	37.76M	34.66	40.00	-5.34	3	Vertical	5	1.00	-
6985MHz	Pass	PK	111.48M	34.48	43.50	-9.02	3	Horizontal	0	1.00	-
6985MHz	Pass	PK	214.3M	33.06	43.50	-10.44	3	Horizontal	0	1.00	-
6985MHz	Pass	PK	249.22M	41.37	46.00	-4.63	3	Horizontal	0	1.00	-
6985MHz	Pass	PK	350.1M	38.34	46.00	-7.66	3	Horizontal	0	1.00	-
6985MHz	Pass	PK	449.04M	33.93	46.00	-12.07	3	Horizontal	0	1.00	-
6985MHz	Pass	PK	540.22M	30.54	46.00	-15.46	3	Horizontal	0	1.00	-

802.11ax HEW160\_Nss2,(MCS0)\_2TX

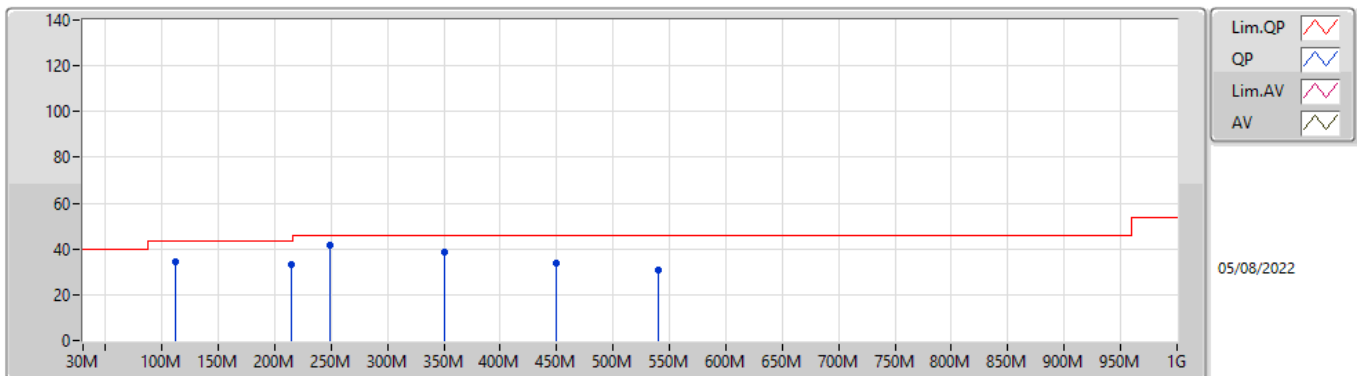
6985MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	111.48M	33.08	43.50	-10.42	-9.16	3	Vertical	360	1.00	-	42.24	17.14	1.49	27.79
PK	249.22M	31.89	46.00	-14.11	-7.43	3	Vertical	360	1.00	-	39.32	17.47	2.26	27.16
PK	350.1M	36.14	46.00	-9.86	-5.20	3	Vertical	360	1.00	-	41.34	19.59	2.71	27.50
PK	449.04M	35.11	46.00	-10.89	-3.29	3	Vertical	360	1.00	-	38.40	21.89	3.08	28.26
PK	610.06M	30.45	46.00	-15.55	-0.79	3	Vertical	360	1.00	-	31.24	24.06	3.61	28.46
QP	37.76M	34.66	40.00	-5.34	-6.67	3	Vertical	5	1.00	-	41.33	19.02	1.03	26.72

802.11ax HEW160\_Nss2,(MCS0)\_2TX

6985MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	111.48M	34.48	43.50	-9.02	-9.16	3	Horizontal	0	1.00	-	43.64	17.14	1.49	27.79
PK	214.3M	33.06	43.50	-10.44	-11.10	3	Horizontal	0	1.00	-	44.16	14.14	2.10	27.34
PK	249.22M	41.37	46.00	-4.63	-7.43	3	Horizontal	0	1.00	-	48.80	17.47	2.26	27.16
PK	350.1M	38.34	46.00	-7.66	-5.20	3	Horizontal	0	1.00	-	43.54	19.59	2.71	27.50
PK	449.04M	33.93	46.00	-12.07	-3.29	3	Horizontal	0	1.00	-	37.22	21.89	3.08	28.26
PK	540.22M	30.54	46.00	-15.46	-1.94	3	Horizontal	0	1.00	-	32.48	23.25	3.39	28.58



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	12.35408G	45.45	54.00	-8.55	3	Horizontal	216	1.80	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	12.3566G	44.73	54.00	-9.27	3	Vertical	218	1.00	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	Pass	AV	12.33515G	45.36	54.00	-8.64	3	Vertical	275	1.64	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	12.35038G	45.46	54.00	-8.54	3	Vertical	230	2.86	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	Pass	AV	12.33222G	45.72	54.00	-8.28	3	Vertical	286	1.50	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	12.3374G	45.39	54.00	-8.61	3	Vertical	20	2.23	-
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	Pass	AV	12.29435G	45.02	54.00	-8.98	3	Vertical	313	1.27	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	12.29392G	45.40	54.00	-8.60	3	Vertical	347	1.59	-
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	Pass	AV	5.923G	68.08	68.20	-0.12	3	Vertical	38	1.50	-
802.11ax HEW160_Nss2,(MCS0)_2TX	Pass	AV	5.925G	64.80	68.20	-3.40	3	Vertical	225	1.93	-
6.425-6.525GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	7.1506G	54.33	68.20	-13.87	3	Vertical	41	1.78	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	7.1968G	54.37	68.20	-13.83	3	Vertical	54	1.79	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	Pass	AV	7.1996G	52.59	68.20	-15.61	3	Vertical	32	1.50	49
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	7.1576G	55.01	68.20	-13.19	3	Horizontal	154	1.41	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	Pass	AV	7.15G	53.22	68.20	-14.98	3	Vertical	35	1.50	56
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	7.162G	54.70	68.20	-13.50	3	Horizontal	65	1.50	-
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	Pass	AV	7.1764G	53.27	68.20	-14.93	3	Vertical	35	1.62	65
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	7.2338G	54.56	68.20	-13.64	3	Vertical	52	1.78	-
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	Pass	AV	7.1476G	55.83	68.20	-12.37	3	Vertical	39	1.50	-
802.11ax HEW160_Nss2,(MCS0)_2TX	Pass	AV	7.1532G	54.34	68.20	-13.86	3	Vertical	50	1.80	-
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	13.39852G	60.45	74.00	-13.55	3	Horizontal	65	2.39	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	13.39638G	47.64	54.00	-6.36	3	Vertical	157	1.60	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	Pass	AV	13.38982G	50.18	54.00	-3.82	3	Vertical	235	1.86	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	13.38928G	48.76	54.00	-5.24	3	Vertical	231	2.04	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	Pass	AV	13.37375G	47.94	54.00	-6.06	3	Vertical	251	2.80	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	13.3762G	47.73	54.00	-6.27	3	Horizontal	79	2.51	-
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	Pass	AV	13.25462G	47.52	54.00	-6.48	3	Vertical	147	1.24	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	7.1555G	54.68	68.20	-13.52	3	Vertical	40	1.88	-
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	Pass	AV	13.35128G	51.09	54.00	-2.91	3	Vertical	236	1.91	-
802.11ax HEW160_Nss2,(MCS0)_2TX	Pass	AV	13.32636G	47.46	54.00	-6.54	3	Horizontal	16	2.98	-
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	13.99042G	54.55	68.20	-13.65	3	Vertical	11	2.79	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	7.1448G	54.46	68.20	-13.74	3	Vertical	36	1.73	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	Pass	AV	13.78934G	53.87	68.20	-14.33	3	Vertical	12	2.19	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	7.21G	55.22	68.20	-12.98	3	Vertical	39	1.74	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	Pass	AV	7.1255G	55.05	68.20	-13.15	3	Vertical	40	1.50	61
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	7.1279G	55.57	68.20	-12.63	3	Vertical	61	1.80	-
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	Pass	AV	7.1315G	55.41	68.20	-12.79	3	Vertical	57	1.85	70
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	7.1459G	55.33	68.20	-12.87	3	Vertical	214	1.83	-
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	Pass	AV	7.1265G	67.72	68.20	-0.48	3	Vertical	44	1.49	-
802.11ax HEW160_Nss2,(MCS0)_2TX	Pass	PK	7.1285G	86.17	88.20	-2.03	3	Vertical	214	1.79	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	AV	5.922G	49.16	68.20	-19.04	3	Vertical	32	1.78	43
5955MHz	Pass	AV	5.9589G	98.22	Inf	-Inf	3	Vertical	32	1.78	43
5955MHz	Pass	PK	5.8275G	60.87	88.20	-27.33	3	Vertical	32	1.78	43
5955MHz	Pass	PK	5.9565G	107.96	Inf	-Inf	3	Vertical	32	1.78	43
5955MHz	Pass	AV	5.8662G	48.88	68.20	-19.32	3	Horizontal	247	1.68	43
5955MHz	Pass	AV	5.9589G	83.01	Inf	-Inf	3	Horizontal	247	1.68	43
5955MHz	Pass	PK	5.8698G	60.71	88.20	-27.49	3	Horizontal	247	1.68	43
5955MHz	Pass	PK	5.9565G	92.69	Inf	-Inf	3	Horizontal	247	1.68	43
5955MHz	Pass	AV	11.91318G	44.12	54.00	-9.88	3	Vertical	186	1.80	-
5955MHz	Pass	PK	11.90961G	57.39	74.00	-16.61	3	Vertical	186	1.80	-
5955MHz	Pass	AV	11.91738G	43.91	54.00	-10.09	3	Horizontal	167	1.80	-
5955MHz	Pass	PK	11.92152G	56.99	74.00	-17.01	3	Horizontal	167	1.80	-
6175MHz	Pass	AV	5.8762G	48.79	68.20	-19.41	3	Vertical	54	1.88	42
6175MHz	Pass	AV	6.1726G	98.19	Inf	-Inf	3	Vertical	54	1.88	42
6175MHz	Pass	PK	5.875G	59.94	88.20	-28.26	3	Vertical	54	1.88	42
6175MHz	Pass	PK	6.1714G	107.38	Inf	-Inf	3	Vertical	54	1.88	42
6175MHz	Pass	AV	5.9188G	48.64	68.20	-19.56	3	Horizontal	178	1.02	42
6175MHz	Pass	AV	6.1774G	82.05	Inf	-Inf	3	Horizontal	178	1.02	42
6175MHz	Pass	PK	5.9242G	60.25	88.20	-27.95	3	Horizontal	178	1.02	42
6175MHz	Pass	PK	6.181G	90.65	Inf	-Inf	3	Horizontal	178	1.02	42
6175MHz	Pass	AV	12.35687G	45.15	54.00	-8.85	3	Vertical	180	1.16	-
6175MHz	Pass	PK	12.36209G	58.20	74.00	-15.80	3	Vertical	180	1.16	-
6175MHz	Pass	AV	12.35408G	45.45	54.00	-8.55	3	Horizontal	216	1.80	-
6175MHz	Pass	PK	12.35096G	58.26	74.00	-15.74	3	Horizontal	216	1.80	-
6415MHz	Pass	AV	5.9206G	48.77	68.20	-19.43	3	Vertical	56	1.79	42
6415MHz	Pass	AV	6.4126G	98.27	Inf	-Inf	3	Vertical	56	1.79	42
6415MHz	Pass	PK	5.8666G	61.54	88.20	-26.66	3	Vertical	56	1.79	42
6415MHz	Pass	PK	6.4162G	107.01	Inf	-Inf	3	Vertical	56	1.79	42
6415MHz	Pass	AV	5.869G	48.83	68.20	-19.37	3	Horizontal	204	2.86	42
6415MHz	Pass	AV	6.409G	81.70	Inf	-Inf	3	Horizontal	204	2.86	42
6415MHz	Pass	PK	5.8366G	59.78	88.20	-28.42	3	Horizontal	204	2.86	42
6415MHz	Pass	PK	6.409G	90.25	Inf	-Inf	3	Horizontal	204	2.86	42
6415MHz	Pass	AV	12.82244G	46.33	68.20	-21.87	3	Vertical	40	1.71	-
6415MHz	Pass	PK	12.84407G	58.83	88.20	-29.37	3	Vertical	40	1.71	-
6415MHz	Pass	AV	12.81938G	46.59	68.20	-21.61	3	Horizontal	307	2.05	-
6415MHz	Pass	PK	12.84026G	59.25	88.20	-28.95	3	Horizontal	307	2.05	-
6435MHz	Pass	AV	5.8842G	48.83	68.20	-19.37	3	Vertical	33	1.50	46
6435MHz	Pass	AV	6.4302G	98.39	Inf	-Inf	3	Vertical	33	1.50	46
6435MHz	Pass	PK	5.8878G	60.54	88.20	-27.66	3	Vertical	33	1.50	46
6435MHz	Pass	PK	6.4362G	107.77	Inf	-Inf	3	Vertical	33	1.50	46
6435MHz	Pass	AV	5.907G	48.84	68.20	-19.36	3	Horizontal	200	2.94	46
6435MHz	Pass	AV	6.4302G	84.63	Inf	-Inf	3	Horizontal	200	2.94	46
6435MHz	Pass	PK	5.889G	60.08	88.20	-28.12	3	Horizontal	200	2.94	46
6435MHz	Pass	PK	6.4374G	93.27	Inf	-Inf	3	Horizontal	200	2.94	46
6435MHz	Pass	AV	12.85509G	46.69	68.20	-21.51	3	Vertical	259	1.50	-
6435MHz	Pass	PK	12.85722G	59.94	88.20	-28.26	3	Vertical	259	1.50	-
6435MHz	Pass	AV	12.85587G	46.50	68.20	-21.70	3	Horizontal	360	1.50	-
6435MHz	Pass	PK	12.86349G	60.01	88.20	-28.19	3	Horizontal	360	1.50	-
6475MHz	Pass	AV	5.859G	48.82	68.20	-19.38	3	Vertical	34	1.50	43
6475MHz	Pass	AV	6.4708G	98.26	Inf	-Inf	3	Vertical	34	1.50	43
6475MHz	Pass	AV	7.1442G	52.40	68.20	-15.80	3	Vertical	34	1.50	43
6475MHz	Pass	PK	5.859G	60.14	88.20	-28.06	3	Vertical	34	1.50	43
6475MHz	Pass	PK	6.4708G	107.25	Inf	-Inf	3	Vertical	34	1.50	43
6475MHz	Pass	PK	7.1288G	63.91	88.20	-24.29	3	Vertical	34	1.50	43
6475MHz	Pass	AV	5.8534G	48.90	68.20	-19.30	3	Horizontal	198	2.56	43
6475MHz	Pass	AV	6.4722G	84.32	Inf	-Inf	3	Horizontal	198	2.56	43
6475MHz	Pass	AV	7.168G	52.38	68.20	-15.82	3	Horizontal	198	2.56	43
6475MHz	Pass	PK	5.9234G	60.50	88.20	-27.70	3	Horizontal	198	2.56	43
6475MHz	Pass	PK	6.468G	92.98	Inf	-Inf	3	Horizontal	198	2.56	43
6475MHz	Pass	PK	7.1554G	64.18	88.20	-24.02	3	Horizontal	198	2.56	43





RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6475MHz	Pass	AV	12.959G	46.66	68.20	-21.54	3	Vertical	139	1.49	-
6475MHz	Pass	PK	12.9437G	59.39	88.20	-28.81	3	Vertical	139	1.49	-
6475MHz	Pass	AV	12.95801G	46.56	68.20	-21.64	3	Horizontal	315	2.49	-
6475MHz	Pass	PK	12.9638G	60.02	88.20	-28.18	3	Horizontal	315	2.49	-
6515MHz	Pass	AV	5.9032G	50.51	68.20	-17.69	3	Vertical	41	1.78	-
6515MHz	Pass	AV	6.5164G	100.52	Inf	-Inf	3	Vertical	41	1.78	-
6515MHz	Pass	AV	7.1506G	54.33	68.20	-13.87	3	Vertical	41	1.78	-
6515MHz	Pass	PK	5.9228G	61.77	88.20	-26.43	3	Vertical	41	1.78	-
6515MHz	Pass	PK	6.5206G	110.51	Inf	-Inf	3	Vertical	41	1.78	-
6515MHz	Pass	PK	7.1408G	65.74	88.20	-22.46	3	Vertical	41	1.78	-
6515MHz	Pass	AV	5.8836G	48.80	68.20	-19.40	3	Horizontal	196	2.56	29
6515MHz	Pass	AV	6.5192G	83.75	Inf	-Inf	3	Horizontal	196	2.56	29
6515MHz	Pass	AV	7.1702G	52.45	68.20	-15.75	3	Horizontal	196	2.56	29
6515MHz	Pass	PK	5.9004G	59.65	88.20	-28.55	3	Horizontal	196	2.56	29
6515MHz	Pass	PK	6.522G	92.74	Inf	-Inf	3	Horizontal	196	2.56	29
6515MHz	Pass	PK	7.1408G	63.71	88.20	-24.49	3	Horizontal	196	2.56	29
6515MHz	Pass	AV	13.01893G	47.12	68.20	-21.08	3	Vertical	320	1.70	-
6515MHz	Pass	PK	13.02415G	59.71	88.20	-28.49	3	Vertical	320	1.70	-
6515MHz	Pass	AV	13.02268G	47.00	68.20	-21.20	3	Horizontal	218	2.93	-
6515MHz	Pass	PK	13.03309G	60.08	88.20	-28.12	3	Horizontal	218	2.93	-
6535MHz	Pass	AV	5.8896G	49.08	68.20	-19.12	3	Vertical	34	1.86	43
6535MHz	Pass	AV	6.5308G	98.30	Inf	-Inf	3	Vertical	34	1.86	43
6535MHz	Pass	AV	7.1664G	52.44	68.20	-15.76	3	Vertical	34	1.86	43
6535MHz	Pass	PK	5.9148G	60.65	88.20	-27.55	3	Vertical	34	1.86	43
6535MHz	Pass	PK	6.528G	107.37	Inf	-Inf	3	Vertical	34	1.86	43
6535MHz	Pass	PK	7.214G	64.02	88.20	-24.18	3	Vertical	34	1.86	43
6535MHz	Pass	AV	5.9204G	48.81	68.20	-19.39	3	Horizontal	28	1.12	43
6535MHz	Pass	AV	6.5322G	81.60	Inf	-Inf	3	Horizontal	28	1.12	43
6535MHz	Pass	AV	7.1902G	52.39	68.20	-15.81	3	Horizontal	28	1.12	43
6535MHz	Pass	PK	5.8658G	60.29	88.20	-27.91	3	Horizontal	28	1.12	43
6535MHz	Pass	PK	6.5322G	90.30	Inf	-Inf	3	Horizontal	28	1.12	43
6535MHz	Pass	PK	7.1804G	64.31	88.20	-23.89	3	Horizontal	28	1.12	43
6535MHz	Pass	AV	13.06886G	47.21	68.20	-20.99	3	Vertical	352	2.71	-
6535MHz	Pass	PK	13.06961G	60.19	88.20	-28.01	3	Vertical	352	2.71	-
6535MHz	Pass	AV	13.07543G	46.94	68.20	-21.26	3	Horizontal	18	1.31	-
6535MHz	Pass	PK	13.07018G	59.54	88.20	-28.66	3	Horizontal	18	1.31	-
6695MHz	Pass	AV	6.697G	99.97	Inf	-Inf	3	Vertical	43	1.82	-
6695MHz	Pass	AV	7.142G	54.47	68.20	-13.73	3	Vertical	43	1.82	-
6695MHz	Pass	PK	6.698G	110.20	Inf	-Inf	3	Vertical	43	1.82	-
6695MHz	Pass	PK	7.144G	66.24	88.20	-21.96	3	Vertical	43	1.82	-
6695MHz	Pass	AV	6.697G	83.33	Inf	-Inf	3	Horizontal	252	1.21	-
6695MHz	Pass	AV	7.153G	54.33	68.20	-13.87	3	Horizontal	252	1.21	-
6695MHz	Pass	PK	6.697G	93.52	Inf	-Inf	3	Horizontal	252	1.21	-
6695MHz	Pass	PK	7.168G	65.69	88.20	-22.51	3	Horizontal	252	1.21	-
6695MHz	Pass	AV	13.40221G	47.69	68.20	-20.51	3	Vertical	198	1.18	-
6695MHz	Pass	PK	13.38259G	60.25	74.00	-13.75	3	Vertical	198	1.18	-
6695MHz	Pass	AV	13.40353G	47.65	68.20	-20.55	3	Horizontal	65	2.39	-
6695MHz	Pass	PK	13.39852G	60.45	74.00	-13.55	3	Horizontal	65	2.39	-
6855MHz	Pass	AV	6.8564G	98.13	Inf	-Inf	3	Vertical	56	1.86	44
6855MHz	Pass	AV	7.1777G	52.54	68.20	-15.66	3	Vertical	56	1.86	44
6855MHz	Pass	PK	6.8578G	107.20	Inf	-Inf	3	Vertical	56	1.86	44
6855MHz	Pass	PK	7.142G	64.27	88.20	-23.93	3	Vertical	56	1.86	44
6855MHz	Pass	AV	6.8592G	82.40	Inf	-Inf	3	Horizontal	75	2.08	44
6855MHz	Pass	AV	7.1833G	52.48	68.20	-15.72	3	Horizontal	75	2.08	44
6855MHz	Pass	PK	6.8564G	91.23	Inf	-Inf	3	Horizontal	75	2.08	44
6855MHz	Pass	PK	7.1385G	64.64	88.20	-23.56	3	Horizontal	75	2.08	44
6855MHz	Pass	AV	13.7121G	51.71	68.20	-16.49	3	Vertical	186	2.16	-
6855MHz	Pass	PK	13.70766G	64.60	88.20	-23.60	3	Vertical	186	2.16	-
6855MHz	Pass	AV	13.70913G	51.49	68.20	-16.71	3	Horizontal	323	2.75	-
6855MHz	Pass	PK	13.72191G	64.44	88.20	-23.76	3	Horizontal	323	2.75	-
6875MHz Straddle 6.525-6.875GHz	Pass	AV	6.87015G	98.29	Inf	-Inf	3	Vertical	54	1.76	44
6875MHz Straddle 6.525-6.875GHz	Pass	AV	7.16395G	52.46	68.20	-15.74	3	Vertical	54	1.76	44



RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6875MHz Straddle 6.525-6.875GHz	Pass	PK	6.8773G	108.34	Inf	-Inf	3	Vertical	54	1.76	44
6875MHz Straddle 6.525-6.875GHz	Pass	PK	7.1399G	64.57	88.20	-23.63	3	Vertical	54	1.76	44
6875MHz Straddle 6.525-6.875GHz	Pass	AV	6.87665G	82.47	Inf	-Inf	3	Horizontal	58	1.62	44
6875MHz Straddle 6.525-6.875GHz	Pass	AV	7.1503G	52.52	68.20	-15.68	3	Horizontal	58	1.62	44
6875MHz Straddle 6.525-6.875GHz	Pass	PK	6.87665G	91.62	Inf	-Inf	3	Horizontal	58	1.62	44
6875MHz Straddle 6.525-6.875GHz	Pass	PK	7.1334G	63.57	88.20	-24.63	3	Horizontal	58	1.62	44
6875MHz Straddle 6.525-6.875GHz	Pass	AV	13.74238G	52.03	68.20	-16.17	3	Vertical	77	1.62	-
6875MHz Straddle 6.525-6.875GHz	Pass	PK	13.75816G	64.77	88.20	-23.43	3	Vertical	77	1.62	-
6875MHz Straddle 6.525-6.875GHz	Pass	AV	13.76443G	51.88	68.20	-16.32	3	Horizontal	47	2.68	-
6875MHz Straddle 6.525-6.875GHz	Pass	PK	13.73878G	64.84	88.20	-23.36	3	Horizontal	47	2.68	-
6895MHz	Pass	AV	6.8992G	98.36	Inf	-Inf	3	Vertical	56	1.81	43
6895MHz	Pass	AV	7.2107G	52.62	68.20	-15.58	3	Vertical	56	1.81	43
6895MHz	Pass	PK	6.8985G	107.71	Inf	-Inf	3	Vertical	56	1.81	43
6895MHz	Pass	PK	7.1722G	64.38	88.20	-23.82	3	Vertical	56	1.81	43
6895MHz	Pass	AV	6.8992G	82.10	Inf	-Inf	3	Horizontal	32	1.07	43
6895MHz	Pass	AV	7.2016G	52.60	68.20	-15.60	3	Horizontal	32	1.07	43
6895MHz	Pass	PK	6.8992G	90.96	Inf	-Inf	3	Horizontal	32	1.07	43
6895MHz	Pass	PK	7.1428G	64.11	88.20	-24.09	3	Horizontal	32	1.07	43
6895MHz	Pass	AV	13.79117G	52.18	68.20	-16.02	3	Vertical	328	2.23	-
6895MHz	Pass	PK	13.79537G	64.63	88.20	-23.57	3	Vertical	328	2.23	-
6895MHz	Pass	AV	13.79777G	52.02	68.20	-16.18	3	Horizontal	245	2.34	-
6895MHz	Pass	PK	13.79129G	64.57	88.20	-23.63	3	Horizontal	245	2.34	-
6995MHz	Pass	AV	6.999G	98.36	Inf	-Inf	3	Vertical	38	1.50	49
6995MHz	Pass	AV	7.1805G	52.66	68.20	-15.54	3	Vertical	38	1.50	49
6995MHz	Pass	PK	7.0015G	106.93	Inf	-Inf	3	Vertical	38	1.50	49
6995MHz	Pass	PK	7.1965G	65.25	88.20	-22.95	3	Vertical	38	1.50	49
6995MHz	Pass	AV	7.001G	84.13	Inf	-Inf	3	Horizontal	215	1.92	49
6995MHz	Pass	AV	7.2075G	52.63	68.20	-15.57	3	Horizontal	215	1.92	49
6995MHz	Pass	PK	6.9965G	93.58	Inf	-Inf	3	Horizontal	215	1.92	49
6995MHz	Pass	PK	7.182G	64.39	88.20	-23.81	3	Horizontal	215	1.92	49
6995MHz	Pass	AV	13.99042G	54.55	68.20	-13.65	3	Vertical	11	2.79	-
6995MHz	Pass	PK	13.98988G	67.51	88.20	-20.69	3	Vertical	11	2.79	-
6995MHz	Pass	AV	13.97572G	52.42	68.20	-15.78	3	Horizontal	222	2.34	-
6995MHz	Pass	PK	13.98688G	65.29	88.20	-22.91	3	Horizontal	222	2.34	-
7095MHz	Pass	AV	7.0965G	98.02	Inf	-Inf	3	Vertical	37	1.56	45
7095MHz	Pass	AV	7.182G	52.87	68.20	-15.33	3	Vertical	37	1.56	45
7095MHz	Pass	PK	7.0977G	108.33	Inf	-Inf	3	Vertical	37	1.56	45
7095MHz	Pass	PK	7.1598G	64.70	88.20	-23.50	3	Vertical	37	1.56	45
7095MHz	Pass	AV	7.0992G	85.42	Inf	-Inf	3	Horizontal	212	2.04	45
7095MHz	Pass	AV	7.1889G	52.65	68.20	-15.55	3	Horizontal	212	2.04	45
7095MHz	Pass	PK	7.1004G	94.36	Inf	-Inf	3	Horizontal	212	2.04	45
7095MHz	Pass	PK	7.1796G	64.38	88.20	-23.82	3	Horizontal	212	2.04	45
7095MHz	Pass	AV	14.19051G	53.89	68.20	-14.31	3	Vertical	223	2.14	-
7095MHz	Pass	PK	14.18382G	67.00	88.20	-21.20	3	Vertical	223	2.14	-
7095MHz	Pass	AV	14.18847G	52.91	68.20	-15.29	3	Horizontal	163	3.00	-
7095MHz	Pass	PK	14.19132G	65.89	88.20	-22.31	3	Horizontal	163	3.00	-
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	AV	5.925G	50.88	68.20	-17.32	3	Vertical	34	1.89	-
5955MHz	Pass	AV	5.9562G	100.01	Inf	-Inf	3	Vertical	34	1.89	-
5955MHz	Pass	PK	5.8434G	62.83	88.20	-25.37	3	Vertical	34	1.89	-
5955MHz	Pass	PK	5.9613G	110.14	Inf	-Inf	3	Vertical	34	1.89	-
5955MHz	Pass	AV	5.856G	50.74	68.20	-17.46	3	Horizontal	340	2.18	-
5955MHz	Pass	AV	5.9493G	87.09	Inf	-Inf	3	Horizontal	340	2.18	-
5955MHz	Pass	PK	5.9148G	64.22	88.20	-23.98	3	Horizontal	340	2.18	-
5955MHz	Pass	PK	5.9493G	96.83	Inf	-Inf	3	Horizontal	340	2.18	-
5955MHz	Pass	AV	11.91778G	43.86	54.00	-10.14	3	Vertical	349	1.50	-
5955MHz	Pass	PK	11.91476G	56.97	74.00	-17.03	3	Vertical	349	1.50	-
5955MHz	Pass	AV	11.91632G	43.78	54.00	-10.22	3	Horizontal	312	2.76	-
5955MHz	Pass	PK	11.91354G	57.02	74.00	-16.98	3	Horizontal	312	2.76	-
6175MHz	Pass	AV	5.8834G	50.53	68.20	-17.67	3	Vertical	56	1.80	-
6175MHz	Pass	AV	6.1774G	101.02	Inf	-Inf	3	Vertical	56	1.80	-
6175MHz	Pass	PK	5.8924G	63.10	88.20	-25.10	3	Vertical	56	1.80	-



RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6175MHz	Pass	PK	6.1774G	110.58	Inf	-Inf	3	Vertical	56	1.80	-
6175MHz	Pass	AV	5.8858G	50.60	68.20	-17.60	3	Horizontal	167	2.83	-
6175MHz	Pass	AV	6.172G	83.27	Inf	-Inf	3	Horizontal	167	2.83	-
6175MHz	Pass	PK	5.902G	61.85	88.20	-26.35	3	Horizontal	167	2.83	-
6175MHz	Pass	PK	6.172G	92.67	Inf	-Inf	3	Horizontal	167	2.83	-
6175MHz	Pass	AV	12.3566G	44.73	54.00	-9.27	3	Vertical	218	1.00	-
6175MHz	Pass	PK	12.3575G	57.88	74.00	-16.12	3	Vertical	218	1.00	-
6175MHz	Pass	AV	12.35594G	44.65	54.00	-9.35	3	Horizontal	8	1.21	-
6175MHz	Pass	PK	12.3453G	57.85	74.00	-16.15	3	Horizontal	8	1.21	-
6415MHz	Pass	AV	5.8606G	50.63	68.20	-17.57	3	Vertical	51	1.87	-
6415MHz	Pass	AV	6.4102G	100.42	Inf	-Inf	3	Vertical	51	1.87	-
6415MHz	Pass	PK	5.8162G	61.62	88.20	-26.58	3	Vertical	51	1.87	-
6415MHz	Pass	PK	6.4102G	108.82	Inf	-Inf	3	Vertical	51	1.87	-
6415MHz	Pass	AV	5.875G	50.66	68.20	-17.54	3	Horizontal	219	2.07	-
6415MHz	Pass	AV	6.421G	84.00	Inf	-Inf	3	Horizontal	219	2.07	-
6415MHz	Pass	PK	5.8918G	61.75	88.20	-26.45	3	Horizontal	219	2.07	-
6415MHz	Pass	PK	6.421G	93.92	Inf	-Inf	3	Horizontal	219	2.07	-
6415MHz	Pass	AV	12.82022G	45.81	68.20	-22.39	3	Vertical	254	1.50	-
6415MHz	Pass	PK	12.83464G	58.88	88.20	-29.32	3	Vertical	254	1.50	-
6415MHz	Pass	AV	12.83218G	45.86	68.20	-22.34	3	Horizontal	308	1.76	-
6415MHz	Pass	PK	12.83626G	58.78	88.20	-29.42	3	Horizontal	308	1.76	-
6435MHz	Pass	AV	5.8746G	50.67	68.20	-17.53	3	Vertical	234	1.79	-
6435MHz	Pass	AV	6.4302G	100.54	Inf	-Inf	3	Vertical	234	1.79	-
6435MHz	Pass	PK	5.9046G	62.25	88.20	-25.95	3	Vertical	234	1.79	-
6435MHz	Pass	PK	6.429G	110.38	Inf	-Inf	3	Vertical	234	1.79	-
6435MHz	Pass	AV	5.8626G	50.72	68.20	-17.48	3	Horizontal	216	2.38	-
6435MHz	Pass	AV	6.4302G	85.09	Inf	-Inf	3	Horizontal	216	2.38	-
6435MHz	Pass	PK	5.9082G	61.45	88.20	-26.75	3	Horizontal	216	2.38	-
6435MHz	Pass	PK	6.4302G	94.55	Inf	-Inf	3	Horizontal	216	2.38	-
6435MHz	Pass	AV	12.86484G	45.80	68.20	-22.40	3	Vertical	360	2.36	-
6435MHz	Pass	PK	12.87494G	59.44	88.20	-28.76	3	Vertical	360	2.36	-
6435MHz	Pass	AV	12.8686G	45.68	68.20	-22.52	3	Horizontal	360	1.50	-
6435MHz	Pass	PK	12.86252G	58.92	88.20	-29.28	3	Horizontal	360	1.50	-
6475MHz	Pass	AV	5.852G	50.53	68.20	-17.67	3	Vertical	52	1.94	-
6475MHz	Pass	AV	6.4708G	100.24	Inf	-Inf	3	Vertical	52	1.94	-
6475MHz	Pass	AV	7.1582G	54.22	68.20	-13.98	3	Vertical	52	1.94	-
6475MHz	Pass	PK	5.8646G	62.72	88.20	-25.48	3	Vertical	52	1.94	-
6475MHz	Pass	PK	6.4694G	109.44	Inf	-Inf	3	Vertical	52	1.94	-
6475MHz	Pass	PK	7.161G	64.95	88.20	-23.25	3	Vertical	52	1.94	-
6475MHz	Pass	AV	5.8716G	50.57	68.20	-17.63	3	Horizontal	217	2.58	-
6475MHz	Pass	AV	6.4806G	84.99	Inf	-Inf	3	Horizontal	217	2.58	-
6475MHz	Pass	AV	7.1498G	54.21	68.20	-13.99	3	Horizontal	217	2.58	-
6475MHz	Pass	PK	5.7932G	61.68	88.20	-26.52	3	Horizontal	217	2.58	-
6475MHz	Pass	PK	6.4792G	95.10	Inf	-Inf	3	Horizontal	217	2.58	-
6475MHz	Pass	PK	7.14G	65.15	88.20	-23.05	3	Horizontal	217	2.58	-
6475MHz	Pass	AV	12.95838G	46.00	68.20	-22.20	3	Vertical	327	1.00	-
6475MHz	Pass	PK	12.9521G	58.74	88.20	-29.46	3	Vertical	327	1.00	-
6475MHz	Pass	AV	12.95738G	45.96	68.20	-22.24	3	Horizontal	99	1.50	-
6475MHz	Pass	PK	12.95584G	58.81	88.20	-29.39	3	Horizontal	99	1.50	-
6515MHz	Pass	AV	5.8892G	50.56	68.20	-17.64	3	Vertical	54	1.79	-
6515MHz	Pass	AV	6.5206G	100.29	Inf	-Inf	3	Vertical	54	1.79	-
6515MHz	Pass	AV	7.1968G	54.37	68.20	-13.83	3	Vertical	54	1.79	-
6515MHz	Pass	PK	5.8878G	62.20	88.20	-26.00	3	Vertical	54	1.79	-
6515MHz	Pass	PK	6.5206G	109.78	Inf	-Inf	3	Vertical	54	1.79	-
6515MHz	Pass	PK	7.1926G	65.47	88.20	-22.73	3	Vertical	54	1.79	-
6515MHz	Pass	AV	5.8528G	50.62	68.20	-17.58	3	Horizontal	221	1.97	-
6515MHz	Pass	AV	6.5108G	83.49	Inf	-Inf	3	Horizontal	221	1.97	-
6515MHz	Pass	AV	7.18G	54.27	68.20	-13.93	3	Horizontal	221	1.97	-
6515MHz	Pass	PK	5.8906G	62.81	88.20	-25.39	3	Horizontal	221	1.97	-
6515MHz	Pass	PK	6.5108G	92.86	Inf	-Inf	3	Horizontal	221	1.97	-
6515MHz	Pass	PK	7.1576G	65.84	88.20	-22.36	3	Horizontal	221	1.97	-
6515MHz	Pass	AV	13.0264G	46.60	68.20	-21.60	3	Vertical	49	1.50	-



RSE TX above 1GHz\_Non-Beamforming Dipole

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6515MHz	Pass	PK	13.0398G	59.78	88.20	-28.42	3	Vertical	49	1.50	-
6515MHz	Pass	AV	13.02312G	47.02	68.20	-21.18	3	Horizontal	67	1.50	-
6515MHz	Pass	PK	13.03924G	60.60	88.20	-27.60	3	Horizontal	67	1.50	-
6535MHz	Pass	AV	5.9246G	50.50	68.20	-17.70	3	Vertical	49	1.80	-
6535MHz	Pass	AV	6.5308G	100.02	Inf	-Inf	3	Vertical	49	1.80	-
6535MHz	Pass	AV	7.1762G	54.23	68.20	-13.97	3	Vertical	49	1.80	-
6535MHz	Pass	PK	5.8854G	61.91	88.20	-26.29	3	Vertical	49	1.80	-
6535MHz	Pass	PK	6.5406G	109.20	Inf	-Inf	3	Vertical	49	1.80	-
6535MHz	Pass	PK	7.1594G	65.33	88.20	-22.87	3	Vertical	49	1.80	-
6535MHz	Pass	AV	5.8504G	50.56	68.20	-17.64	3	Horizontal	250	1.50	-
6535MHz	Pass	AV	6.5308G	80.10	Inf	-Inf	3	Horizontal	250	1.50	-
6535MHz	Pass	AV	7.1594G	54.34	68.20	-13.86	3	Horizontal	250	1.50	-
6535MHz	Pass	PK	5.8994G	61.54	88.20	-26.66	3	Horizontal	250	1.50	-
6535MHz	Pass	PK	6.5406G	89.30	Inf	-Inf	3	Horizontal	250	1.50	-
6535MHz	Pass	PK	7.186G	65.40	88.20	-22.80	3	Horizontal	250	1.50	-
6535MHz	Pass	AV	13.06752G	46.96	68.20	-21.24	3	Vertical	39	1.95	-
6535MHz	Pass	PK	13.07216G	59.86	88.20	-28.34	3	Vertical	39	1.95	-
6535MHz	Pass	AV	13.0795G	46.93	68.20	-21.27	3	Horizontal	144	1.47	-
6535MHz	Pass	PK	13.06596G	60.06	88.20	-28.14	3	Horizontal	144	1.47	-
6695MHz	Pass	AV	6.697G	99.91	Inf	-Inf	3	Vertical	233	1.92	-
6695MHz	Pass	AV	7.151G	54.34	68.20	-13.86	3	Vertical	233	1.92	-
6695MHz	Pass	PK	6.698G	109.76	Inf	-Inf	3	Vertical	233	1.92	-
6695MHz	Pass	PK	7.155G	65.88	88.20	-22.32	3	Vertical	233	1.92	-
6695MHz	Pass	AV	6.692G	84.02	Inf	-Inf	3	Horizontal	31	1.22	-
6695MHz	Pass	AV	7.146G	54.34	68.20	-13.86	3	Horizontal	31	1.22	-
6695MHz	Pass	PK	6.693G	93.03	Inf	-Inf	3	Horizontal	31	1.22	-
6695MHz	Pass	PK	7.179G	65.32	88.20	-22.88	3	Horizontal	31	1.22	-
6695MHz	Pass	AV	13.39638G	47.64	54.00	-6.36	3	Vertical	157	1.60	-
6695MHz	Pass	PK	13.3942G	61.33	74.00	-12.67	3	Vertical	157	1.60	-
6695MHz	Pass	AV	13.39696G	47.47	54.00	-6.53	3	Horizontal	246	2.77	-
6695MHz	Pass	PK	13.39288G	60.56	74.00	-13.44	3	Horizontal	246	2.77	-
6855MHz	Pass	AV	6.8578G	99.88	Inf	-Inf	3	Vertical	216	1.84	-
6855MHz	Pass	AV	7.2008G	54.34	68.20	-13.86	3	Vertical	216	1.84	-
6855MHz	Pass	PK	6.8578G	109.95	Inf	-Inf	3	Vertical	216	1.84	-
6855MHz	Pass	PK	7.1896G	67.43	88.20	-20.77	3	Vertical	216	1.84	-
6855MHz	Pass	AV	6.8515G	81.99	Inf	-Inf	3	Horizontal	35	1.36	-
6855MHz	Pass	AV	7.191G	54.24	68.20	-13.96	3	Horizontal	35	1.36	-
6855MHz	Pass	PK	6.8522G	91.33	Inf	-Inf	3	Horizontal	35	1.36	-
6855MHz	Pass	PK	7.1756G	66.05	88.20	-22.15	3	Horizontal	35	1.36	-
6855MHz	Pass	AV	13.7023G	51.38	68.20	-16.82	3	Vertical	260	1.59	-
6855MHz	Pass	PK	13.70684G	64.95	88.20	-23.25	3	Vertical	260	1.59	-
6855MHz	Pass	AV	13.70634G	51.44	68.20	-16.76	3	Horizontal	111	2.40	-
6855MHz	Pass	PK	13.71946G	64.24	88.20	-23.96	3	Horizontal	111	2.40	-
6875MHz Straddle 6.525-6.875GHz	Pass	AV	6.8715G	99.71	Inf	-Inf	3	Vertical	219	1.70	-
6875MHz Straddle 6.525-6.875GHz	Pass	AV	7.1424G	54.41	68.20	-13.79	3	Vertical	219	1.70	-
6875MHz Straddle 6.525-6.875GHz	Pass	PK	6.8715G	109.21	Inf	-Inf	3	Vertical	219	1.70	-
6875MHz Straddle 6.525-6.875GHz	Pass	PK	7.1823G	66.29	88.20	-21.91	3	Vertical	219	1.70	-
6875MHz Straddle 6.525-6.875GHz	Pass	AV	6.8722G	81.39	Inf	-Inf	3	Horizontal	39	1.61	-
6875MHz Straddle 6.525-6.875GHz	Pass	AV	7.2089G	54.34	68.20	-13.86	3	Horizontal	39	1.61	-
6875MHz Straddle 6.525-6.875GHz	Pass	PK	6.8722G	91.03	Inf	-Inf	3	Horizontal	39	1.61	-
6875MHz Straddle 6.525-6.875GHz	Pass	PK	7.1942G	65.52	88.20	-22.68	3	Horizontal	39	1.61	-
6875MHz Straddle 6.525-6.875GHz	Pass	AV	13.75666G	51.47	68.20	-16.73	3	Vertical	316	2.13	-
6875MHz Straddle 6.525-6.875GHz	Pass	PK	13.74884G	64.67	88.20	-23.53	3	Vertical	316	2.13	-
6875MHz Straddle 6.525-6.875GHz	Pass	AV	13.74854G	51.71	68.20	-16.49	3	Horizontal	78	1.27	-
6875MHz Straddle 6.525-6.875GHz	Pass	PK	13.75736G	64.09	88.20	-24.11	3	Horizontal	78	1.27	-
6895MHz	Pass	AV	6.8971G	99.39	Inf	-Inf	3	Vertical	218	1.92	-
6895MHz	Pass	AV	7.1505G	54.31	68.20	-13.89	3	Vertical	218	1.92	-
6895MHz	Pass	PK	6.8978G	108.68	Inf	-Inf	3	Vertical	218	1.92	-
6895MHz	Pass	PK	7.1274G	65.81	88.20	-22.39	3	Vertical	218	1.92	-
6895MHz	Pass	AV	6.8964G	80.91	Inf	-Inf	3	Horizontal	39	1.57	-
6895MHz	Pass	AV	7.1757G	54.37	68.20	-13.83	3	Horizontal	39	1.57	-
6895MHz	Pass	PK	6.8971G	90.49	Inf	-Inf	3	Horizontal	39	1.57	-



RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6895MHz	Pass	PK	7.1575G	66.57	88.20	-21.63	3	Horizontal	39	1.57	-
6895MHz	Pass	AV	13.79616G	51.75	68.20	-16.45	3	Vertical	53	2.55	-
6895MHz	Pass	PK	13.78284G	64.63	88.20	-23.57	3	Vertical	53	2.55	-
6895MHz	Pass	AV	13.79344G	51.68	68.20	-16.52	3	Horizontal	84	1.90	-
6895MHz	Pass	PK	13.79116G	64.18	88.20	-24.02	3	Horizontal	84	1.90	-
6995MHz	Pass	AV	7.0015G	100.10	Inf	-Inf	3	Vertical	218	1.74	-
6995MHz	Pass	AV	7.156G	54.45	68.20	-13.75	3	Vertical	218	1.74	-
6995MHz	Pass	PK	6.9915G	109.88	Inf	-Inf	3	Vertical	218	1.74	-
6995MHz	Pass	PK	7.166G	66.05	88.20	-22.15	3	Vertical	218	1.74	-
6995MHz	Pass	AV	6.9925G	81.52	Inf	-Inf	3	Horizontal	54	1.73	-
6995MHz	Pass	AV	7.1795G	54.31	68.20	-13.89	3	Horizontal	54	1.73	-
6995MHz	Pass	PK	6.992G	90.81	Inf	-Inf	3	Horizontal	54	1.73	-
6995MHz	Pass	PK	7.188G	66.29	88.20	-21.91	3	Horizontal	54	1.73	-
6995MHz	Pass	AV	13.9824G	52.36	68.20	-15.84	3	Vertical	333	2.80	-
6995MHz	Pass	PK	13.98668G	65.27	88.20	-22.93	3	Vertical	333	2.80	-
6995MHz	Pass	AV	13.9848G	52.33	68.20	-15.87	3	Horizontal	328	1.05	-
6995MHz	Pass	PK	13.99322G	65.84	88.20	-22.36	3	Horizontal	328	1.05	-
7095MHz	Pass	AV	7.0974G	99.96	Inf	-Inf	3	Vertical	36	1.73	-
7095MHz	Pass	AV	7.1448G	54.46	68.20	-13.74	3	Vertical	36	1.73	-
7095MHz	Pass	PK	7.0977G	109.70	Inf	-Inf	3	Vertical	36	1.73	-
7095MHz	Pass	PK	7.1841G	66.36	88.20	-21.84	3	Vertical	36	1.73	-
7095MHz	Pass	AV	7.089G	85.54	Inf	-Inf	3	Horizontal	206	2.18	-
7095MHz	Pass	AV	7.1898G	54.40	68.20	-13.80	3	Horizontal	206	2.18	-
7095MHz	Pass	PK	7.089G	95.34	Inf	-Inf	3	Horizontal	206	2.18	-
7095MHz	Pass	PK	7.1547G	68.37	88.20	-19.83	3	Horizontal	206	2.18	-
7095MHz	Pass	AV	14.1803G	51.45	68.20	-16.75	3	Vertical	192	2.67	-
7095MHz	Pass	PK	14.1904G	64.62	88.20	-23.58	3	Vertical	192	2.67	-
7095MHz	Pass	AV	14.1847G	51.50	68.20	-16.70	3	Horizontal	193	1.01	-
7095MHz	Pass	PK	14.18948G	64.55	88.20	-23.65	3	Horizontal	193	1.01	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	AV	5.9244G	49.23	68.20	-18.97	3	Vertical	33	1.68	43
5955MHz	Pass	AV	5.9601G	98.23	Inf	-Inf	3	Vertical	33	1.68	43
5955MHz	Pass	PK	5.9196G	61.55	88.20	-26.65	3	Vertical	33	1.68	43
5955MHz	Pass	PK	5.9604G	110.38	Inf	-Inf	3	Vertical	33	1.68	43
5955MHz	Pass	AV	5.8818G	48.95	68.20	-19.25	3	Horizontal	247	1.68	43
5955MHz	Pass	AV	5.9577G	82.88	Inf	-Inf	3	Horizontal	247	1.68	43
5955MHz	Pass	PK	5.9145G	61.17	88.20	-27.03	3	Horizontal	247	1.68	43
5955MHz	Pass	PK	5.9568G	94.82	Inf	-Inf	3	Horizontal	247	1.68	43
5955MHz	Pass	AV	11.91867G	44.51	54.00	-9.49	3	Vertical	185	1.79	-
5955MHz	Pass	PK	11.90559G	57.31	74.00	-16.69	3	Vertical	185	1.79	-
5955MHz	Pass	AV	11.90505G	44.42	54.00	-9.58	3	Horizontal	171	1.50	-
5955MHz	Pass	PK	11.89785G	58.23	74.00	-15.77	3	Horizontal	171	1.50	-
6175MHz	Pass	AV	5.9182G	48.84	68.20	-19.36	3	Vertical	54	1.73	40
6175MHz	Pass	AV	6.1738G	97.78	Inf	-Inf	3	Vertical	54	1.73	40
6175MHz	Pass	PK	5.881G	61.50	88.20	-26.70	3	Vertical	54	1.73	40
6175MHz	Pass	PK	6.172G	110.82	Inf	-Inf	3	Vertical	54	1.73	40
6175MHz	Pass	AV	5.8822G	48.76	68.20	-19.44	3	Horizontal	43	2.11	40
6175MHz	Pass	AV	6.1732G	81.50	Inf	-Inf	3	Horizontal	43	2.11	40
6175MHz	Pass	PK	5.9152G	60.44	88.20	-27.76	3	Horizontal	43	2.11	40
6175MHz	Pass	PK	6.1738G	91.74	Inf	-Inf	3	Horizontal	43	2.11	40
6175MHz	Pass	AV	12.33515G	45.36	54.00	-8.64	3	Vertical	275	1.64	-
6175MHz	Pass	PK	12.3644G	58.02	74.00	-15.98	3	Vertical	275	1.64	-
6175MHz	Pass	AV	12.35612G	45.20	54.00	-8.80	3	Horizontal	331	1.50	-
6175MHz	Pass	PK	12.3485G	58.43	74.00	-15.57	3	Horizontal	331	1.50	-
6415MHz	Pass	AV	5.9134G	48.88	68.20	-19.32	3	Vertical	55	1.79	46
6415MHz	Pass	AV	6.4198G	97.94	Inf	-Inf	3	Vertical	55	1.79	46
6415MHz	Pass	PK	5.881G	60.92	88.20	-27.28	3	Vertical	55	1.79	46
6415MHz	Pass	PK	6.4174G	108.68	Inf	-Inf	3	Vertical	55	1.79	46
6415MHz	Pass	AV	5.9098G	48.98	68.20	-19.22	3	Horizontal	114	2.91	46
6415MHz	Pass	AV	6.4174G	83.85	Inf	-Inf	3	Horizontal	114	2.91	46
6415MHz	Pass	PK	5.8666G	61.14	88.20	-27.06	3	Horizontal	114	2.91	46
6415MHz	Pass	PK	6.4186G	95.55	Inf	-Inf	3	Horizontal	114	2.91	46



RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6415MHz	Pass	AV	12.82376G	46.60	68.20	-21.60	3	Vertical	17	1.50	-
6415MHz	Pass	PK	12.82817G	59.73	88.20	-28.47	3	Vertical	17	1.50	-
6415MHz	Pass	AV	12.84377G	46.55	68.20	-21.65	3	Horizontal	337	1.50	-
6415MHz	Pass	PK	12.83957G	59.38	88.20	-28.82	3	Horizontal	337	1.50	-
6435MHz	Pass	AV	5.8818G	48.92	68.20	-19.28	3	Vertical	32	1.50	47
6435MHz	Pass	AV	6.4278G	98.48	Inf	-Inf	3	Vertical	32	1.50	47
6435MHz	Pass	PK	5.895G	60.26	88.20	-27.94	3	Vertical	32	1.50	47
6435MHz	Pass	PK	6.4422G	108.91	Inf	-Inf	3	Vertical	32	1.50	47
6435MHz	Pass	AV	5.8566G	48.89	68.20	-19.31	3	Horizontal	201	2.93	47
6435MHz	Pass	AV	6.4374G	84.68	Inf	-Inf	3	Horizontal	201	2.93	47
6435MHz	Pass	PK	5.9178G	60.72	88.20	-27.48	3	Horizontal	201	2.93	47
6435MHz	Pass	PK	6.4362G	94.97	Inf	-Inf	3	Horizontal	201	2.93	47
6435MHz	Pass	AV	12.85554G	46.28	68.20	-21.92	3	Vertical	175	1.50	-
6435MHz	Pass	PK	12.87348G	59.34	88.20	-28.86	3	Vertical	175	1.50	-
6435MHz	Pass	AV	12.86097G	46.25	68.20	-21.95	3	Horizontal	63	1.50	-
6435MHz	Pass	PK	12.85833G	59.48	88.20	-28.72	3	Horizontal	63	1.50	-
6475MHz	Pass	AV	5.887G	48.89	68.20	-19.31	3	Vertical	35	1.50	45
6475MHz	Pass	AV	6.4708G	98.01	Inf	-Inf	3	Vertical	35	1.50	45
6475MHz	Pass	AV	7.154G	52.34	68.20	-15.86	3	Vertical	35	1.50	45
6475MHz	Pass	PK	5.8002G	60.64	88.20	-27.56	3	Vertical	35	1.50	45
6475MHz	Pass	PK	6.468G	110.07	Inf	-Inf	3	Vertical	35	1.50	45
6475MHz	Pass	PK	7.1372G	63.72	88.20	-24.48	3	Vertical	35	1.50	45
6475MHz	Pass	AV	5.9108G	49.07	68.20	-19.13	3	Horizontal	198	2.56	45
6475MHz	Pass	AV	6.4694G	84.14	Inf	-Inf	3	Horizontal	198	2.56	45
6475MHz	Pass	AV	7.1554G	52.48	68.20	-15.72	3	Horizontal	198	2.56	45
6475MHz	Pass	PK	5.901G	59.99	88.20	-28.21	3	Horizontal	198	2.56	45
6475MHz	Pass	PK	6.468G	96.81	Inf	-Inf	3	Horizontal	198	2.56	45
6475MHz	Pass	PK	7.1484G	63.60	88.20	-24.60	3	Horizontal	198	2.56	45
6475MHz	Pass	AV	12.96044G	46.44	68.20	-21.76	3	Vertical	156	2.22	-
6475MHz	Pass	PK	12.94751G	59.29	88.20	-28.91	3	Vertical	156	2.22	-
6475MHz	Pass	AV	12.95924G	46.25	68.20	-21.95	3	Horizontal	101	1.61	-
6475MHz	Pass	PK	12.95927G	59.02	88.20	-29.18	3	Horizontal	101	1.61	-
6515MHz	Pass	AV	5.9116G	48.93	68.20	-19.27	3	Vertical	32	1.50	49
6515MHz	Pass	AV	6.508G	98.45	Inf	-Inf	3	Vertical	32	1.50	49
6515MHz	Pass	AV	7.1996G	52.59	68.20	-15.61	3	Vertical	32	1.50	49
6515MHz	Pass	PK	5.8598G	60.72	88.20	-27.48	3	Vertical	32	1.50	49
6515MHz	Pass	PK	6.5178G	109.72	Inf	-Inf	3	Vertical	32	1.50	49
6515MHz	Pass	PK	7.1464G	63.99	88.20	-24.21	3	Vertical	32	1.50	49
6515MHz	Pass	AV	5.85G	48.80	68.20	-19.40	3	Horizontal	248	2.93	49
6515MHz	Pass	AV	6.508G	81.37	Inf	-Inf	3	Horizontal	248	2.93	49
6515MHz	Pass	AV	7.1758G	52.38	68.20	-15.82	3	Horizontal	248	2.93	49
6515MHz	Pass	PK	5.8682G	60.20	88.20	-28.00	3	Horizontal	248	2.93	49
6515MHz	Pass	PK	6.508G	92.00	Inf	-Inf	3	Horizontal	248	2.93	49
6515MHz	Pass	PK	7.1772G	63.56	88.20	-24.64	3	Horizontal	248	2.93	49
6515MHz	Pass	AV	13.02229G	46.74	68.20	-21.46	3	Vertical	216	1.50	-
6515MHz	Pass	PK	13.0171G	60.07	88.20	-28.13	3	Vertical	216	1.50	-
6515MHz	Pass	AV	13.0339G	46.89	68.20	-21.31	3	Horizontal	360	2.77	-
6515MHz	Pass	PK	13.02826G	59.76	88.20	-28.44	3	Horizontal	360	2.77	-
6535MHz	Pass	AV	5.8686G	48.83	68.20	-19.37	3	Vertical	35	1.72	45
6535MHz	Pass	AV	6.5336G	97.96	Inf	-Inf	3	Vertical	35	1.72	45
6535MHz	Pass	AV	7.235G	52.60	68.20	-15.60	3	Vertical	35	1.72	45
6535MHz	Pass	PK	5.8826G	59.67	88.20	-28.53	3	Vertical	35	1.72	45
6535MHz	Pass	PK	6.5434G	109.29	Inf	-Inf	3	Vertical	35	1.72	45
6535MHz	Pass	PK	7.235G	63.83	88.20	-24.37	3	Vertical	35	1.72	45
6535MHz	Pass	AV	5.8616G	48.74	68.20	-19.46	3	Horizontal	28	1.11	45
6535MHz	Pass	AV	6.5322G	81.36	Inf	-Inf	3	Horizontal	28	1.11	45
6535MHz	Pass	AV	7.1818G	52.45	68.20	-15.75	3	Horizontal	28	1.11	45
6535MHz	Pass	PK	5.8994G	61.61	88.20	-26.59	3	Horizontal	28	1.11	45
6535MHz	Pass	PK	6.5378G	92.79	Inf	-Inf	3	Horizontal	28	1.11	45
6535MHz	Pass	PK	7.1594G	64.64	88.20	-23.56	3	Horizontal	28	1.11	45
6535MHz	Pass	AV	13.07162G	46.83	68.20	-21.37	3	Vertical	26	1.50	-
6535MHz	Pass	PK	13.05749G	60.36	88.20	-27.84	3	Vertical	26	1.50	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6535MHz	Pass	AV	13.0619G	46.53	68.20	-21.67	3	Horizontal	42	1.26	-
6535MHz	Pass	PK	13.07678G	59.67	88.20	-28.53	3	Horizontal	42	1.26	-
6695MHz	Pass	AV	6.698G	97.06	Inf	-Inf	3	Vertical	54	1.50	57
6695MHz	Pass	AV	7.165G	52.57	68.20	-15.63	3	Vertical	54	1.50	57
6695MHz	Pass	PK	6.7G	108.91	Inf	-Inf	3	Vertical	54	1.50	57
6695MHz	Pass	PK	7.145G	63.82	88.20	-24.38	3	Vertical	54	1.50	57
6695MHz	Pass	AV	6.698G	82.69	Inf	-Inf	3	Horizontal	41	1.49	57
6695MHz	Pass	AV	7.147G	52.43	68.20	-15.77	3	Horizontal	41	1.49	57
6695MHz	Pass	PK	6.704G	93.35	Inf	-Inf	3	Horizontal	41	1.49	57
6695MHz	Pass	PK	7.18G	63.95	88.20	-24.25	3	Horizontal	41	1.49	57
6695MHz	Pass	AV	13.38982G	50.18	54.00	-3.82	3	Vertical	235	1.86	-
6695MHz	Pass	PK	13.38997G	62.49	74.00	-11.51	3	Vertical	235	1.86	-
6695MHz	Pass	AV	13.38913G	48.03	54.00	-5.97	3	Horizontal	242	2.96	-
6695MHz	Pass	PK	13.38853G	60.98	74.00	-13.02	3	Horizontal	242	2.96	-
6855MHz	Pass	AV	6.8529G	97.65	Inf	-Inf	3	Vertical	56	1.85	44
6855MHz	Pass	AV	7.2001G	52.59	68.20	-15.61	3	Vertical	56	1.85	44
6855MHz	Pass	PK	6.8536G	107.82	Inf	-Inf	3	Vertical	56	1.85	44
6855MHz	Pass	PK	7.1539G	63.90	88.20	-24.30	3	Vertical	56	1.85	44
6855MHz	Pass	AV	6.8585G	81.55	Inf	-Inf	3	Horizontal	75	2.08	44
6855MHz	Pass	AV	7.1784G	52.81	68.20	-15.39	3	Horizontal	75	2.08	44
6855MHz	Pass	PK	6.8606G	93.60	Inf	-Inf	3	Horizontal	75	2.08	44
6855MHz	Pass	PK	7.1399G	64.26	88.20	-23.94	3	Horizontal	75	2.08	44
6855MHz	Pass	AV	13.71258G	52.90	68.20	-15.30	3	Vertical	9	2.55	-
6855MHz	Pass	PK	13.71444G	66.18	88.20	-22.02	3	Vertical	9	2.55	-
6855MHz	Pass	AV	13.71456G	51.43	68.20	-16.77	3	Horizontal	69	2.75	-
6855MHz	Pass	PK	13.70961G	63.64	88.20	-24.56	3	Horizontal	69	2.75	-
6875MHz Straddle 6.525-6.875GHz	Pass	AV	6.86755G	97.73	Inf	-Inf	3	Vertical	55	1.76	44
6875MHz Straddle 6.525-6.875GHz	Pass	AV	7.15225G	52.61	68.20	-15.59	3	Vertical	55	1.76	44
6875MHz Straddle 6.525-6.875GHz	Pass	PK	6.876G	109.50	Inf	-Inf	3	Vertical	55	1.76	44
6875MHz Straddle 6.525-6.875GHz	Pass	PK	7.17435G	63.79	88.20	-24.41	3	Vertical	55	1.76	44
6875MHz Straddle 6.525-6.875GHz	Pass	AV	6.8734G	81.82	Inf	-Inf	3	Horizontal	58	1.62	44
6875MHz Straddle 6.525-6.875GHz	Pass	AV	7.162G	52.56	68.20	-15.64	3	Horizontal	58	1.62	44
6875MHz Straddle 6.525-6.875GHz	Pass	PK	6.88055G	93.01	Inf	-Inf	3	Horizontal	58	1.62	44
6875MHz Straddle 6.525-6.875GHz	Pass	PK	7.16135G	63.56	88.20	-24.64	3	Horizontal	58	1.62	44
6875MHz Straddle 6.525-6.875GHz	Pass	AV	13.74991G	53.29	68.20	-14.91	3	Vertical	13	2.23	-
6875MHz Straddle 6.525-6.875GHz	Pass	PK	13.75582G	66.28	88.20	-21.92	3	Vertical	13	2.23	-
6875MHz Straddle 6.525-6.875GHz	Pass	AV	13.76419G	51.65	68.20	-16.55	3	Horizontal	0	1.50	-
6875MHz Straddle 6.525-6.875GHz	Pass	PK	13.75138G	64.96	88.20	-23.24	3	Horizontal	0	1.50	-
6895MHz	Pass	AV	6.8971G	98.03	Inf	-Inf	3	Vertical	54	1.81	46
6895MHz	Pass	AV	7.1855G	52.51	68.20	-15.69	3	Vertical	54	1.81	46
6895MHz	Pass	PK	6.9034G	109.07	Inf	-Inf	3	Vertical	54	1.81	46
6895MHz	Pass	PK	7.1946G	64.37	88.20	-23.83	3	Vertical	54	1.81	46
6895MHz	Pass	AV	6.8978G	82.14	Inf	-Inf	3	Horizontal	32	1.07	46
6895MHz	Pass	AV	7.2373G	52.60	68.20	-15.60	3	Horizontal	32	1.07	46
6895MHz	Pass	PK	6.8971G	93.48	Inf	-Inf	3	Horizontal	32	1.07	46
6895MHz	Pass	PK	7.2289G	64.59	88.20	-23.61	3	Horizontal	32	1.07	46
6895MHz	Pass	AV	13.78934G	53.87	68.20	-14.33	3	Vertical	12	2.19	-
6895MHz	Pass	PK	13.78991G	66.76	88.20	-21.44	3	Vertical	12	2.19	-
6895MHz	Pass	AV	13.78148G	51.83	68.20	-16.37	3	Horizontal	266	1.50	-
6895MHz	Pass	PK	13.79393G	65.81	88.20	-22.39	3	Horizontal	266	1.50	-
6995MHz	Pass	AV	6.993G	98.23	Inf	-Inf	3	Vertical	36	1.41	49
6995MHz	Pass	AV	7.1595G	52.63	68.20	-15.57	3	Vertical	36	1.41	49
6995MHz	Pass	PK	6.992G	111.41	Inf	-Inf	3	Vertical	36	1.41	49
6995MHz	Pass	PK	7.203G	64.93	88.20	-23.27	3	Vertical	36	1.41	49
6995MHz	Pass	AV	6.9935G	83.23	Inf	-Inf	3	Horizontal	213	1.98	49
6995MHz	Pass	AV	7.154G	52.95	68.20	-15.25	3	Horizontal	213	1.98	49
6995MHz	Pass	PK	6.9935G	94.05	Inf	-Inf	3	Horizontal	213	1.98	49
6995MHz	Pass	PK	7.1585G	64.45	88.20	-23.75	3	Horizontal	213	1.98	49
6995MHz	Pass	AV	13.97506G	52.25	68.20	-15.95	3	Vertical	254	1.92	-
6995MHz	Pass	PK	13.98391G	66.09	88.20	-22.11	3	Vertical	254	1.92	-
6995MHz	Pass	AV	13.98481G	52.30	68.20	-15.90	3	Horizontal	84	1.50	-
6995MHz	Pass	PK	14.00428G	65.89	88.20	-22.31	3	Horizontal	84	1.50	-





RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
7095MHz	Pass	AV	7.098G	97.85	Inf	-Inf	3	Vertical	39	1.29	47
7095MHz	Pass	AV	7.1922G	52.92	68.20	-15.28	3	Vertical	39	1.29	47
7095MHz	Pass	PK	7.092G	110.84	Inf	-Inf	3	Vertical	39	1.29	47
7095MHz	Pass	PK	7.1355G	65.00	88.20	-23.20	3	Vertical	39	1.29	47
7095MHz	Pass	AV	7.1001G	85.21	Inf	-Inf	3	Horizontal	212	2.04	47
7095MHz	Pass	AV	7.1547G	52.72	68.20	-15.48	3	Horizontal	212	2.04	47
7095MHz	Pass	PK	7.1004G	97.06	Inf	-Inf	3	Horizontal	212	2.04	47
7095MHz	Pass	PK	7.1601G	65.13	88.20	-23.07	3	Horizontal	212	2.04	47
7095MHz	Pass	AV	14.18982G	53.74	68.20	-14.46	3	Vertical	223	2.22	-
7095MHz	Pass	PK	14.18994G	67.14	88.20	-21.06	3	Vertical	223	2.22	-
7095MHz	Pass	AV	14.19045G	52.35	68.20	-15.85	3	Horizontal	220	2.07	-
7095MHz	Pass	PK	14.18871G	65.71	88.20	-22.49	3	Horizontal	220	2.07	-
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	AV	5.9235G	51.66	68.20	-16.54	3	Vertical	29	1.75	-
5955MHz	Pass	AV	5.9499G	100.73	Inf	-Inf	3	Vertical	29	1.75	-
5955MHz	Pass	PK	5.8791G	62.28	88.20	-25.92	3	Vertical	29	1.75	-
5955MHz	Pass	PK	5.9595G	111.78	Inf	-Inf	3	Vertical	29	1.75	-
5955MHz	Pass	AV	5.8572G	51.11	68.20	-17.09	3	Horizontal	333	2.71	-
5955MHz	Pass	AV	5.9523G	89.51	Inf	-Inf	3	Horizontal	333	2.71	-
5955MHz	Pass	PK	5.832G	62.50	88.20	-25.70	3	Horizontal	333	2.71	-
5955MHz	Pass	PK	5.952G	101.96	Inf	-Inf	3	Horizontal	333	2.71	-
5955MHz	Pass	AV	11.91502G	44.43	54.00	-9.57	3	Vertical	203	1.50	-
5955MHz	Pass	PK	11.90252G	56.62	74.00	-17.38	3	Vertical	203	1.50	-
5955MHz	Pass	AV	11.90726G	44.51	54.00	-9.49	3	Horizontal	145	1.69	-
5955MHz	Pass	PK	11.90822G	56.98	74.00	-17.02	3	Horizontal	145	1.69	-
6175MHz	Pass	AV	5.908G	50.98	68.20	-17.22	3	Vertical	53	1.87	-
6175MHz	Pass	AV	6.178G	100.00	Inf	-Inf	3	Vertical	53	1.87	-
6175MHz	Pass	PK	5.8918G	62.25	88.20	-25.95	3	Vertical	53	1.87	-
6175MHz	Pass	PK	6.1768G	110.36	Inf	-Inf	3	Vertical	53	1.87	-
6175MHz	Pass	AV	5.9122G	50.98	68.20	-17.22	3	Horizontal	274	1.12	-
6175MHz	Pass	AV	6.1732G	84.39	Inf	-Inf	3	Horizontal	274	1.12	-
6175MHz	Pass	PK	5.8912G	62.11	88.20	-26.09	3	Horizontal	274	1.12	-
6175MHz	Pass	PK	6.1738G	94.73	Inf	-Inf	3	Horizontal	274	1.12	-
6175MHz	Pass	AV	12.35038G	45.46	54.00	-8.54	3	Vertical	230	2.86	-
6175MHz	Pass	PK	12.35112G	58.13	74.00	-15.87	3	Vertical	230	2.86	-
6175MHz	Pass	AV	12.35848G	45.43	54.00	-8.57	3	Horizontal	360	1.88	-
6175MHz	Pass	PK	12.35244G	58.41	74.00	-15.59	3	Horizontal	360	1.88	-
6415MHz	Pass	AV	5.8534G	51.11	68.20	-17.09	3	Vertical	48	1.87	-
6415MHz	Pass	AV	6.4102G	100.49	Inf	-Inf	3	Vertical	48	1.87	-
6415MHz	Pass	PK	5.917G	62.46	88.20	-25.74	3	Vertical	48	1.87	-
6415MHz	Pass	PK	6.4078G	111.02	Inf	-Inf	3	Vertical	48	1.87	-
6415MHz	Pass	AV	5.893G	51.19	68.20	-17.01	3	Horizontal	164	2.74	-
6415MHz	Pass	AV	6.4234G	81.70	Inf	-Inf	3	Horizontal	164	2.74	-
6415MHz	Pass	PK	5.8414G	61.67	88.20	-26.53	3	Horizontal	164	2.74	-
6415MHz	Pass	PK	6.4102G	92.23	Inf	-Inf	3	Horizontal	164	2.74	-
6415MHz	Pass	AV	12.8223G	46.63	68.20	-21.57	3	Vertical	0	1.50	-
6415MHz	Pass	PK	12.83792G	59.01	88.20	-29.19	3	Vertical	0	1.50	-
6415MHz	Pass	AV	12.82976G	46.97	68.20	-21.23	3	Horizontal	224	2.34	-
6415MHz	Pass	PK	12.8378G	58.94	88.20	-29.26	3	Horizontal	224	2.34	-
6435MHz	Pass	AV	5.8446G	51.10	68.20	-17.10	3	Vertical	227	1.80	-
6435MHz	Pass	AV	6.4302G	100.23	Inf	-Inf	3	Vertical	227	1.80	-
6435MHz	Pass	PK	5.8938G	62.11	88.20	-26.09	3	Vertical	227	1.80	-
6435MHz	Pass	PK	6.4278G	110.69	Inf	-Inf	3	Vertical	227	1.80	-
6435MHz	Pass	AV	5.8638G	51.26	68.20	-16.94	3	Horizontal	164	2.74	-
6435MHz	Pass	AV	6.4302G	81.74	Inf	-Inf	3	Horizontal	164	2.74	-
6435MHz	Pass	PK	5.9034G	62.35	88.20	-25.85	3	Horizontal	164	2.74	-
6435MHz	Pass	PK	6.4302G	93.46	Inf	-Inf	3	Horizontal	164	2.74	-
6435MHz	Pass	AV	12.87768G	46.43	68.20	-21.77	3	Vertical	223	1.50	-
6435MHz	Pass	PK	12.86402G	59.45	88.20	-28.75	3	Vertical	223	1.50	-
6435MHz	Pass	AV	12.86398G	46.47	68.20	-21.73	3	Horizontal	200	1.28	-
6435MHz	Pass	PK	12.87764G	59.03	88.20	-29.17	3	Horizontal	200	1.28	-
6475MHz	Pass	AV	5.9094G	51.16	68.20	-17.04	3	Vertical	47	1.79	-





RSE TX above 1GHz\_Non-Beamforming Dipole

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6475MHz	Pass	AV	6.468G	100.38	Inf	-Inf	3	Vertical	47	1.79	-
6475MHz	Pass	AV	7.1708G	54.60	68.20	-13.60	3	Vertical	47	1.79	-
6475MHz	Pass	PK	5.7988G	62.65	88.20	-25.55	3	Vertical	47	1.79	-
6475MHz	Pass	PK	6.482G	109.98	Inf	-Inf	3	Vertical	47	1.79	-
6475MHz	Pass	PK	7.161G	65.42	88.20	-22.78	3	Vertical	47	1.79	-
6475MHz	Pass	AV	5.8366G	51.03	68.20	-17.17	3	Horizontal	171	2.82	-
6475MHz	Pass	AV	6.4778G	85.27	Inf	-Inf	3	Horizontal	171	2.82	-
6475MHz	Pass	AV	7.1736G	54.78	68.20	-13.42	3	Horizontal	171	2.82	-
6475MHz	Pass	PK	5.8856G	62.07	88.20	-26.13	3	Horizontal	171	2.82	-
6475MHz	Pass	PK	6.4778G	95.28	Inf	-Inf	3	Horizontal	171	2.82	-
6475MHz	Pass	PK	7.161G	65.46	88.20	-22.74	3	Horizontal	171	2.82	-
6475MHz	Pass	AV	12.95792G	46.67	68.20	-21.53	3	Vertical	82	2.23	-
6475MHz	Pass	PK	12.94184G	59.37	88.20	-28.83	3	Vertical	82	2.23	-
6475MHz	Pass	AV	12.95892G	46.58	68.20	-21.62	3	Horizontal	0	1.59	-
6475MHz	Pass	PK	12.94608G	59.26	88.20	-28.94	3	Horizontal	0	1.59	-
6515MHz	Pass	AV	5.8472G	51.07	68.20	-17.13	3	Vertical	228	1.85	-
6515MHz	Pass	AV	6.508G	100.44	Inf	-Inf	3	Vertical	228	1.85	-
6515MHz	Pass	AV	7.1954G	54.98	68.20	-13.22	3	Vertical	228	1.85	-
6515MHz	Pass	PK	5.8514G	61.54	88.20	-26.66	3	Vertical	228	1.85	-
6515MHz	Pass	PK	6.508G	111.62	Inf	-Inf	3	Vertical	228	1.85	-
6515MHz	Pass	PK	7.208G	66.24	88.20	-21.96	3	Vertical	228	1.85	-
6515MHz	Pass	AV	5.8486G	51.40	68.20	-16.80	3	Horizontal	154	1.41	-
6515MHz	Pass	AV	6.5178G	82.55	Inf	-Inf	3	Horizontal	154	1.41	-
6515MHz	Pass	AV	7.1576G	55.01	68.20	-13.19	3	Horizontal	154	1.41	-
6515MHz	Pass	PK	5.8304G	61.95	88.20	-26.25	3	Horizontal	154	1.41	-
6515MHz	Pass	PK	6.5164G	91.97	Inf	-Inf	3	Horizontal	154	1.41	-
6515MHz	Pass	PK	7.1968G	66.26	88.20	-21.94	3	Horizontal	154	1.41	-
6515MHz	Pass	AV	13.03328G	47.33	68.20	-20.87	3	Vertical	207	1.29	-
6515MHz	Pass	PK	13.03078G	59.52	88.20	-28.68	3	Vertical	207	1.29	-
6515MHz	Pass	AV	13.02032G	46.97	68.20	-21.23	3	Horizontal	248	1.50	-
6515MHz	Pass	PK	13.03052G	59.87	88.20	-28.33	3	Horizontal	248	1.50	-
6535MHz	Pass	AV	5.8812G	51.02	68.20	-17.18	3	Vertical	50	1.84	-
6535MHz	Pass	AV	6.5294G	100.36	Inf	-Inf	3	Vertical	50	1.84	-
6535MHz	Pass	AV	7.2042G	54.80	68.20	-13.40	3	Vertical	50	1.84	-
6535MHz	Pass	PK	5.9218G	61.53	88.20	-26.67	3	Vertical	50	1.84	-
6535MHz	Pass	PK	6.5364G	110.67	Inf	-Inf	3	Vertical	50	1.84	-
6535MHz	Pass	PK	7.2014G	65.60	88.20	-22.60	3	Vertical	50	1.84	-
6535MHz	Pass	AV	5.8448G	51.06	68.20	-17.14	3	Horizontal	17	1.22	-
6535MHz	Pass	AV	6.5378G	84.01	Inf	-Inf	3	Horizontal	17	1.22	-
6535MHz	Pass	AV	7.1986G	54.86	68.20	-13.34	3	Horizontal	17	1.22	-
6535MHz	Pass	PK	5.9064G	61.59	88.20	-26.61	3	Horizontal	17	1.22	-
6535MHz	Pass	PK	6.5392G	94.90	Inf	-Inf	3	Horizontal	17	1.22	-
6535MHz	Pass	PK	7.1328G	65.55	88.20	-22.65	3	Horizontal	17	1.22	-
6535MHz	Pass	AV	13.0742G	47.09	68.20	-21.11	3	Vertical	59	1.67	-
6535MHz	Pass	PK	13.07362G	60.42	88.20	-27.78	3	Vertical	59	1.67	-
6535MHz	Pass	AV	13.07958G	47.02	68.20	-21.18	3	Horizontal	303	1.00	-
6535MHz	Pass	PK	13.07084G	59.63	88.20	-28.57	3	Horizontal	303	1.00	-
6695MHz	Pass	AV	6.697G	99.52	Inf	-Inf	3	Vertical	216	1.85	-
6695MHz	Pass	AV	7.157G	54.86	68.20	-13.34	3	Vertical	216	1.85	-
6695MHz	Pass	PK	6.693G	109.40	Inf	-Inf	3	Vertical	216	1.85	-
6695MHz	Pass	PK	7.146G	65.51	88.20	-22.69	3	Vertical	216	1.85	-
6695MHz	Pass	AV	6.699G	84.56	Inf	-Inf	3	Horizontal	34	1.59	-
6695MHz	Pass	AV	7.143G	55.09	68.20	-13.11	3	Horizontal	34	1.59	-
6695MHz	Pass	PK	6.699G	94.91	Inf	-Inf	3	Horizontal	34	1.59	-
6695MHz	Pass	PK	7.186G	65.44	88.20	-22.76	3	Horizontal	34	1.59	-
6695MHz	Pass	AV	13.38928G	48.76	54.00	-5.24	3	Vertical	231	2.04	-
6695MHz	Pass	PK	13.38952G	61.02	74.00	-12.98	3	Vertical	231	2.04	-
6695MHz	Pass	AV	13.38966G	47.75	54.00	-6.25	3	Horizontal	126	1.10	-
6695MHz	Pass	PK	13.38536G	60.19	74.00	-13.81	3	Horizontal	126	1.10	-
6855MHz	Pass	AV	6.8571G	99.74	Inf	-Inf	3	Vertical	214	1.83	-
6855MHz	Pass	AV	7.205G	54.91	68.20	-13.29	3	Vertical	214	1.83	-
6855MHz	Pass	PK	6.8578G	110.52	Inf	-Inf	3	Vertical	214	1.83	-



RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6855MHz	Pass	PK	7.1959G	66.79	88.20	-21.41	3	Vertical	214	1.83	-
6855MHz	Pass	AV	6.8508G	82.35	Inf	-Inf	3	Horizontal	39	1.64	-
6855MHz	Pass	AV	7.1518G	54.92	68.20	-13.28	3	Horizontal	39	1.64	-
6855MHz	Pass	PK	6.8501G	94.91	Inf	-Inf	3	Horizontal	39	1.64	-
6855MHz	Pass	PK	7.1854G	65.76	88.20	-22.44	3	Horizontal	39	1.64	-
6855MHz	Pass	AV	13.7077G	52.39	68.20	-15.81	3	Vertical	176	2.33	-
6855MHz	Pass	PK	13.70788G	65.28	88.20	-22.92	3	Vertical	176	2.33	-
6855MHz	Pass	AV	13.70306G	51.84	68.20	-16.36	3	Horizontal	202	1.72	-
6855MHz	Pass	PK	13.71632G	64.93	88.20	-23.27	3	Horizontal	202	1.72	-
6875MHz Straddle 6.525-6.875GHz	Pass	AV	6.8778G	99.21	Inf	-Inf	3	Vertical	37	1.81	-
6875MHz Straddle 6.525-6.875GHz	Pass	AV	7.1529G	55.05	68.20	-13.15	3	Vertical	37	1.81	-
6875MHz Straddle 6.525-6.875GHz	Pass	PK	6.8771G	110.33	Inf	-Inf	3	Vertical	37	1.81	-
6875MHz Straddle 6.525-6.875GHz	Pass	PK	7.1788G	66.34	88.20	-21.86	3	Vertical	37	1.81	-
6875MHz Straddle 6.525-6.875GHz	Pass	AV	6.868G	83.58	Inf	-Inf	3	Horizontal	38	1.47	-
6875MHz Straddle 6.525-6.875GHz	Pass	AV	7.1655G	54.82	68.20	-13.38	3	Horizontal	38	1.47	-
6875MHz Straddle 6.525-6.875GHz	Pass	PK	6.8694G	93.20	Inf	-Inf	3	Horizontal	38	1.47	-
6875MHz Straddle 6.525-6.875GHz	Pass	PK	7.1837G	65.90	88.20	-22.30	3	Horizontal	38	1.47	-
6875MHz Straddle 6.525-6.875GHz	Pass	AV	13.70078G	52.05	68.20	-16.15	3	Vertical	197	1.57	-
6875MHz Straddle 6.525-6.875GHz	Pass	PK	13.70704G	64.40	88.20	-23.80	3	Vertical	197	1.57	-
6875MHz Straddle 6.525-6.875GHz	Pass	AV	13.71384G	51.94	68.20	-16.26	3	Horizontal	337	1.50	-
6875MHz Straddle 6.525-6.875GHz	Pass	PK	13.70772G	65.36	88.20	-22.84	3	Horizontal	337	1.50	-
6895MHz	Pass	AV	6.8978G	99.94	Inf	-Inf	3	Vertical	36	1.78	-
6895MHz	Pass	AV	7.1575G	55.04	68.20	-13.16	3	Vertical	36	1.78	-
6895MHz	Pass	PK	6.8978G	111.62	Inf	-Inf	3	Vertical	36	1.78	-
6895MHz	Pass	PK	7.2324G	66.39	88.20	-21.81	3	Vertical	36	1.78	-
6895MHz	Pass	AV	6.8929G	82.67	Inf	-Inf	3	Horizontal	40	1.56	-
6895MHz	Pass	AV	7.1981G	54.93	68.20	-13.27	3	Horizontal	40	1.56	-
6895MHz	Pass	PK	6.8964G	92.96	Inf	-Inf	3	Horizontal	40	1.56	-
6895MHz	Pass	PK	7.1925G	65.76	88.20	-22.44	3	Horizontal	40	1.56	-
6895MHz	Pass	AV	13.78914G	53.65	68.20	-14.55	3	Vertical	0	2.86	-
6895MHz	Pass	PK	13.7869G	66.06	88.20	-22.14	3	Vertical	0	2.86	-
6895MHz	Pass	AV	13.79748G	52.13	68.20	-16.07	3	Horizontal	41	2.46	-
6895MHz	Pass	PK	13.79884G	64.60	88.20	-23.60	3	Horizontal	41	2.46	-
6995MHz	Pass	AV	7.002G	99.33	Inf	-Inf	3	Vertical	39	1.74	-
6995MHz	Pass	AV	7.21G	55.22	68.20	-12.98	3	Vertical	39	1.74	-
6995MHz	Pass	PK	7.001G	110.37	Inf	-Inf	3	Vertical	39	1.74	-
6995MHz	Pass	PK	7.158G	66.50	88.20	-21.70	3	Vertical	39	1.74	-
6995MHz	Pass	AV	7.0015G	82.51	Inf	-Inf	3	Horizontal	104	2.89	-
6995MHz	Pass	AV	7.157G	55.02	68.20	-13.18	3	Horizontal	104	2.89	-
6995MHz	Pass	PK	6.9975G	94.37	Inf	-Inf	3	Horizontal	104	2.89	-
6995MHz	Pass	PK	7.1795G	65.80	88.20	-22.40	3	Horizontal	104	2.89	-
6995MHz	Pass	AV	13.98984G	53.67	68.20	-14.53	3	Vertical	11	3.00	-
6995MHz	Pass	PK	13.98722G	66.43	88.20	-21.77	3	Vertical	11	3.00	-
6995MHz	Pass	AV	13.98084G	53.00	68.20	-15.20	3	Horizontal	0	2.92	-
6995MHz	Pass	PK	13.98274G	66.13	88.20	-22.07	3	Horizontal	0	2.92	-
7095MHz	Pass	AV	7.0977G	99.80	Inf	-Inf	3	Vertical	37	1.72	-
7095MHz	Pass	AV	7.1502G	55.15	68.20	-13.05	3	Vertical	37	1.72	-
7095MHz	Pass	PK	7.1037G	111.95	Inf	-Inf	3	Vertical	37	1.72	-
7095MHz	Pass	PK	7.1619G	66.25	88.20	-21.95	3	Vertical	37	1.72	-
7095MHz	Pass	AV	7.0983G	85.63	Inf	-Inf	3	Horizontal	207	2.19	-
7095MHz	Pass	AV	7.2033G	55.04	68.20	-13.16	3	Horizontal	207	2.19	-
7095MHz	Pass	PK	7.0974G	97.18	Inf	-Inf	3	Horizontal	207	2.19	-
7095MHz	Pass	PK	7.1697G	66.29	88.20	-21.91	3	Horizontal	207	2.19	-
7095MHz	Pass	AV	14.1911G	53.20	68.20	-15.00	3	Vertical	174	1.50	-
7095MHz	Pass	PK	14.19138G	66.19	88.20	-22.01	3	Vertical	174	1.50	-
7095MHz	Pass	AV	14.18758G	52.18	68.20	-16.02	3	Horizontal	194	1.24	-
7095MHz	Pass	PK	14.185G	65.46	88.20	-22.74	3	Horizontal	194	1.24	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	AV	5.9248G	50.88	68.20	-17.32	3	Vertical	30	1.73	54
5965MHz	Pass	AV	5.9704G	98.36	Inf	-Inf	3	Vertical	30	1.73	54
5965MHz	Pass	PK	5.9176G	61.46	88.20	-26.74	3	Vertical	30	1.73	54
5965MHz	Pass	PK	5.9704G	110.92	Inf	-Inf	3	Vertical	30	1.73	54



RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5965MHz	Pass	AV	5.8867G	49.66	68.20	-18.54	3	Horizontal	206	1.00	54
5965MHz	Pass	AV	5.977G	84.57	Inf	-Inf	3	Horizontal	206	1.00	54
5965MHz	Pass	PK	5.8321G	60.93	88.20	-27.27	3	Horizontal	206	1.00	54
5965MHz	Pass	PK	5.9617G	96.73	Inf	-Inf	3	Horizontal	206	1.00	54
5965MHz	Pass	AV	11.93966G	44.63	54.00	-9.37	3	Vertical	38	1.50	-
5965MHz	Pass	PK	11.9204G	56.88	74.00	-17.12	3	Vertical	38	1.50	-
5965MHz	Pass	AV	11.942G	44.46	54.00	-9.54	3	Horizontal	232	2.57	-
5965MHz	Pass	PK	11.92601G	57.50	74.00	-16.50	3	Horizontal	232	2.57	-
6165MHz	Pass	AV	5.9082G	49.66	68.20	-18.54	3	Vertical	52	1.73	52
6165MHz	Pass	AV	6.1716G	98.31	Inf	-Inf	3	Vertical	52	1.73	52
6165MHz	Pass	PK	5.9034G	60.59	88.20	-27.61	3	Vertical	52	1.73	52
6165MHz	Pass	PK	6.1644G	109.70	Inf	-Inf	3	Vertical	52	1.73	52
6165MHz	Pass	AV	5.8956G	49.42	68.20	-18.78	3	Horizontal	177	1.21	52
6165MHz	Pass	AV	6.159G	81.28	Inf	-Inf	3	Horizontal	177	1.21	52
6165MHz	Pass	PK	5.9148G	60.54	88.20	-27.66	3	Horizontal	177	1.21	52
6165MHz	Pass	PK	6.162G	93.08	Inf	-Inf	3	Horizontal	177	1.21	52
6165MHz	Pass	AV	12.33222G	45.72	54.00	-8.28	3	Vertical	286	1.50	-
6165MHz	Pass	PK	12.33669G	57.72	74.00	-16.28	3	Vertical	286	1.50	-
6165MHz	Pass	AV	12.34383G	45.61	54.00	-8.39	3	Horizontal	85	1.69	-
6165MHz	Pass	PK	12.34095G	58.48	74.00	-15.52	3	Horizontal	85	1.69	-
6405MHz	Pass	AV	5.9226G	49.55	68.20	-18.65	3	Vertical	52	1.80	57
6405MHz	Pass	AV	6.411G	98.68	Inf	-Inf	3	Vertical	52	1.80	57
6405MHz	Pass	PK	5.9202G	60.30	88.20	-27.90	3	Vertical	52	1.80	57
6405MHz	Pass	PK	6.411G	110.91	Inf	-Inf	3	Vertical	52	1.80	57
6405MHz	Pass	AV	5.8854G	49.41	68.20	-18.79	3	Horizontal	114	2.91	57
6405MHz	Pass	AV	6.411G	84.23	Inf	-Inf	3	Horizontal	114	2.91	57
6405MHz	Pass	PK	5.8602G	60.15	88.20	-28.05	3	Horizontal	114	2.91	57
6405MHz	Pass	PK	6.4038G	94.70	Inf	-Inf	3	Horizontal	114	2.91	57
6405MHz	Pass	AV	12.80886G	46.61	68.20	-21.59	3	Vertical	334	2.77	-
6405MHz	Pass	PK	12.79941G	59.20	88.20	-29.00	3	Vertical	334	2.77	-
6405MHz	Pass	AV	12.82377G	46.53	68.20	-21.67	3	Horizontal	360	1.01	-
6405MHz	Pass	PK	12.81519G	58.65	88.20	-29.55	3	Horizontal	360	1.01	-
6445MHz	Pass	AV	5.9146G	49.54	68.20	-18.66	3	Vertical	34	1.60	57
6445MHz	Pass	AV	6.4414G	98.81	Inf	-Inf	3	Vertical	34	1.60	57
6445MHz	Pass	PK	5.8714G	60.11	88.20	-28.09	3	Vertical	34	1.60	57
6445MHz	Pass	PK	6.4498G	110.15	Inf	-Inf	3	Vertical	34	1.60	57
6445MHz	Pass	AV	5.8546G	49.44	68.20	-18.76	3	Horizontal	200	2.54	57
6445MHz	Pass	AV	6.457G	84.69	Inf	-Inf	3	Horizontal	200	2.54	57
6445MHz	Pass	PK	5.8738G	60.40	88.20	-27.80	3	Horizontal	200	2.54	57
6445MHz	Pass	PK	6.4438G	95.11	Inf	-Inf	3	Horizontal	200	2.54	57
6445MHz	Pass	AV	12.88151G	46.47	68.20	-21.73	3	Vertical	133	1.50	-
6445MHz	Pass	PK	12.89714G	58.84	88.20	-29.36	3	Vertical	133	1.50	-
6445MHz	Pass	AV	12.87614G	46.41	68.20	-21.79	3	Horizontal	262	1.50	-
6445MHz	Pass	PK	12.87875G	59.08	88.20	-29.12	3	Horizontal	262	1.50	-
6485MHz	Pass	AV	5.862G	49.56	68.20	-18.64	3	Vertical	35	1.50	56
6485MHz	Pass	AV	6.4696G	98.50	Inf	-Inf	3	Vertical	35	1.50	56
6485MHz	Pass	AV	7.15G	53.22	68.20	-14.98	3	Vertical	35	1.50	56
6485MHz	Pass	PK	5.8354G	60.05	88.20	-28.15	3	Vertical	35	1.50	56
6485MHz	Pass	PK	6.4906G	110.01	Inf	-Inf	3	Vertical	35	1.50	56
6485MHz	Pass	PK	7.1304G	63.92	88.20	-24.28	3	Vertical	35	1.50	56
6485MHz	Pass	AV	5.911G	49.51	68.20	-18.69	3	Horizontal	197	2.61	56
6485MHz	Pass	AV	6.4822G	84.98	Inf	-Inf	3	Horizontal	197	2.61	56
6485MHz	Pass	AV	7.1388G	53.12	68.20	-15.08	3	Horizontal	197	2.61	56
6485MHz	Pass	PK	5.918G	60.80	88.20	-27.40	3	Horizontal	197	2.61	56
6485MHz	Pass	PK	6.4822G	97.22	Inf	-Inf	3	Horizontal	197	2.61	56
6485MHz	Pass	PK	7.1696G	63.74	88.20	-24.46	3	Horizontal	197	2.61	56
6485MHz	Pass	AV	12.98377G	46.72	68.20	-21.48	3	Vertical	359	2.70	-
6485MHz	Pass	PK	12.97606G	58.66	88.20	-29.54	3	Vertical	359	2.70	-
6485MHz	Pass	AV	12.9676G	46.72	68.20	-21.48	3	Horizontal	176	1.50	-
6485MHz	Pass	PK	12.97015G	58.77	88.20	-29.43	3	Horizontal	176	1.50	-
6525MHz Straddle 6.425-6.525GHz	Pass	AV	5.8922G	49.67	68.20	-18.53	3	Vertical	33	1.50	53
6525MHz Straddle 6.425-6.525GHz	Pass	AV	6.5208G	98.43	Inf	-Inf	3	Vertical	33	1.50	53



RSE TX above 1GHz\_Non-Beamforming Dipole

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6525MHz Straddle 6.425-6.525GHz	Pass	AV	7.162G	53.10	68.20	-15.10	3	Vertical	33	1.50	53
6525MHz Straddle 6.425-6.525GHz	Pass	PK	5.9076G	61.30	88.20	-26.90	3	Vertical	33	1.50	53
6525MHz Straddle 6.425-6.525GHz	Pass	PK	6.5306G	110.12	Inf	-Inf	3	Vertical	33	1.50	53
6525MHz Straddle 6.425-6.525GHz	Pass	PK	7.1984G	63.81	88.20	-24.39	3	Vertical	33	1.50	53
6525MHz Straddle 6.425-6.525GHz	Pass	AV	5.8516G	49.55	68.20	-18.65	3	Horizontal	28	1.12	53
6525MHz Straddle 6.425-6.525GHz	Pass	AV	6.5306G	81.43	Inf	-Inf	3	Horizontal	28	1.12	53
6525MHz Straddle 6.425-6.525GHz	Pass	AV	7.2222G	53.13	68.20	-15.07	3	Horizontal	28	1.12	53
6525MHz Straddle 6.425-6.525GHz	Pass	PK	5.902G	60.12	88.20	-28.08	3	Horizontal	28	1.12	53
6525MHz Straddle 6.425-6.525GHz	Pass	PK	6.5306G	93.86	Inf	-Inf	3	Horizontal	28	1.12	53
6525MHz Straddle 6.425-6.525GHz	Pass	PK	7.1858G	64.82	88.20	-23.38	3	Horizontal	28	1.12	53
6525MHz Straddle 6.425-6.525GHz	Pass	AV	13.06014G	46.78	68.20	-21.42	3	Vertical	335	1.39	-
6525MHz Straddle 6.425-6.525GHz	Pass	PK	13.04463G	59.53	88.20	-28.67	3	Vertical	335	1.39	-
6525MHz Straddle 6.425-6.525GHz	Pass	AV	13.05558G	46.92	68.20	-21.28	3	Horizontal	293	1.79	-
6525MHz Straddle 6.425-6.525GHz	Pass	PK	13.04622G	59.80	88.20	-28.40	3	Horizontal	293	1.79	-
6565MHz	Pass	AV	6.5614G	98.59	Inf	-Inf	3	Vertical	35	1.65	52
6565MHz	Pass	AV	7.159G	53.25	68.20	-14.95	3	Vertical	35	1.65	52
6565MHz	Pass	PK	6.5602G	108.89	Inf	-Inf	3	Vertical	35	1.65	52
6565MHz	Pass	PK	7.153G	63.43	88.20	-24.77	3	Vertical	35	1.65	52
6565MHz	Pass	AV	6.5638G	81.31	Inf	-Inf	3	Horizontal	39	1.50	52
6565MHz	Pass	AV	7.1554G	53.09	68.20	-15.11	3	Horizontal	39	1.50	52
6565MHz	Pass	PK	6.5614G	91.84	Inf	-Inf	3	Horizontal	39	1.50	52
6565MHz	Pass	PK	7.1626G	63.53	88.20	-24.67	3	Horizontal	39	1.50	52
6565MHz	Pass	AV	13.13486G	47.08	68.20	-21.12	3	Vertical	164	1.35	-
6565MHz	Pass	PK	13.14443G	60.49	88.20	-27.71	3	Vertical	164	1.35	-
6565MHz	Pass	AV	13.14329G	47.07	68.20	-21.13	3	Horizontal	219	1.86	-
6565MHz	Pass	PK	13.12157G	59.49	88.20	-28.71	3	Horizontal	219	1.86	-
6685MHz	Pass	AV	6.691G	98.07	Inf	-Inf	3	Vertical	34	1.38	55
6685MHz	Pass	AV	7.16G	53.26	68.20	-14.94	3	Vertical	34	1.38	55
6685MHz	Pass	PK	6.69G	109.85	Inf	-Inf	3	Vertical	34	1.38	55
6685MHz	Pass	PK	7.157G	64.54	88.20	-23.66	3	Vertical	34	1.38	55
6685MHz	Pass	AV	6.691G	82.26	Inf	-Inf	3	Horizontal	42	1.50	55
6685MHz	Pass	AV	7.174G	52.99	68.20	-15.21	3	Horizontal	42	1.50	55
6685MHz	Pass	PK	6.682G	93.53	Inf	-Inf	3	Horizontal	42	1.50	55
6685MHz	Pass	PK	7.142G	63.67	88.20	-24.53	3	Horizontal	42	1.50	55
6685MHz	Pass	AV	13.37375G	47.94	54.00	-6.06	3	Vertical	251	2.80	-
6685MHz	Pass	PK	13.35965G	59.21	74.00	-14.79	3	Vertical	251	2.80	-
6685MHz	Pass	AV	13.37405G	47.62	54.00	-6.38	3	Horizontal	6	2.96	-
6685MHz	Pass	PK	13.37999G	59.92	74.00	-14.08	3	Horizontal	6	2.96	-
6845MHz	Pass	AV	6.8499G	98.16	Inf	-Inf	3	Vertical	55	1.80	58
6845MHz	Pass	AV	7.1824G	53.18	68.20	-15.02	3	Vertical	55	1.80	58
6845MHz	Pass	PK	6.8506G	110.51	Inf	-Inf	3	Vertical	55	1.80	58
6845MHz	Pass	PK	7.1369G	64.20	88.20	-24.00	3	Vertical	55	1.80	58
6845MHz	Pass	AV	6.8506G	82.31	Inf	-Inf	3	Horizontal	44	1.28	58
6845MHz	Pass	AV	7.1474G	53.28	68.20	-14.92	3	Horizontal	44	1.28	58
6845MHz	Pass	PK	6.8443G	93.05	Inf	-Inf	3	Horizontal	44	1.28	58
6845MHz	Pass	PK	7.1845G	63.87	88.20	-24.33	3	Horizontal	44	1.28	58
6845MHz	Pass	AV	13.70491G	51.72	68.20	-16.48	3	Vertical	310	2.24	-
6845MHz	Pass	PK	13.70167G	64.06	88.20	-24.14	3	Vertical	310	2.24	-
6845MHz	Pass	AV	13.68976G	52.00	68.20	-16.20	3	Horizontal	29	2.30	-
6845MHz	Pass	PK	13.6972G	64.52	88.20	-23.68	3	Horizontal	29	2.30	-
6885MHz Straddle 6.525-6.875GHz	Pass	AV	6.8794G	98.55	Inf	-Inf	3	Vertical	55	1.71	59
6885MHz Straddle 6.525-6.875GHz	Pass	AV	7.1797G	53.49	68.20	-14.71	3	Vertical	55	1.71	59
6885MHz Straddle 6.525-6.875GHz	Pass	PK	6.8899G	110.35	Inf	-Inf	3	Vertical	55	1.71	59
6885MHz Straddle 6.525-6.875GHz	Pass	PK	7.1468G	63.91	88.20	-24.29	3	Vertical	55	1.71	59
6885MHz Straddle 6.525-6.875GHz	Pass	AV	6.8815G	82.21	Inf	-Inf	3	Horizontal	59	1.50	59
6885MHz Straddle 6.525-6.875GHz	Pass	AV	7.1839G	53.30	68.20	-14.90	3	Horizontal	59	1.50	59
6885MHz Straddle 6.525-6.875GHz	Pass	PK	6.8822G	92.50	Inf	-Inf	3	Horizontal	59	1.50	59
6885MHz Straddle 6.525-6.875GHz	Pass	PK	7.1489G	65.13	88.20	-23.07	3	Horizontal	59	1.50	59
6885MHz Straddle 6.525-6.875GHz	Pass	AV	13.78218G	52.23	68.20	-15.97	3	Vertical	36	2.51	-
6885MHz Straddle 6.525-6.875GHz	Pass	PK	13.78416G	64.33	88.20	-23.87	3	Vertical	36	2.51	-
6885MHz Straddle 6.525-6.875GHz	Pass	AV	13.78371G	52.23	68.20	-15.97	3	Horizontal	330	1.85	-
6885MHz Straddle 6.525-6.875GHz	Pass	PK	13.78434G	64.59	88.20	-23.61	3	Horizontal	330	1.85	-



RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6925MHz	Pass	AV	6.9208G	98.67	Inf	-Inf	3	Vertical	37	1.67	62
6925MHz	Pass	AV	7.1992G	53.55	68.20	-14.65	3	Vertical	37	1.67	62
6925MHz	Pass	PK	6.9304G	110.53	Inf	-Inf	3	Vertical	37	1.67	62
6925MHz	Pass	PK	7.1782G	64.26	88.20	-23.94	3	Vertical	37	1.67	62
6925MHz	Pass	AV	6.9226G	83.00	Inf	-Inf	3	Horizontal	62	1.69	62
6925MHz	Pass	AV	7.1794G	53.64	68.20	-14.56	3	Horizontal	62	1.69	62
6925MHz	Pass	PK	6.922G	94.40	Inf	-Inf	3	Horizontal	62	1.69	62
6925MHz	Pass	PK	7.1998G	64.99	88.20	-23.21	3	Horizontal	62	1.69	62
6925MHz	Pass	AV	13.85273G	52.93	68.20	-15.27	3	Vertical	123	2.65	-
6925MHz	Pass	PK	13.84025G	64.97	88.20	-23.23	3	Vertical	123	2.65	-
6925MHz	Pass	AV	13.84565G	53.03	68.20	-15.17	3	Horizontal	43	1.35	-
6925MHz	Pass	PK	13.84574G	65.33	88.20	-22.87	3	Horizontal	43	1.35	-
7005MHz	Pass	AV	7.0011G	99.03	Inf	-Inf	3	Vertical	38	1.50	63
7005MHz	Pass	AV	7.1472G	53.50	68.20	-14.70	3	Vertical	38	1.50	63
7005MHz	Pass	PK	7.0104G	110.94	Inf	-Inf	3	Vertical	38	1.50	63
7005MHz	Pass	PK	7.1535G	64.69	88.20	-23.51	3	Vertical	38	1.50	63
7005MHz	Pass	AV	7.0035G	85.05	Inf	-Inf	3	Horizontal	214	1.93	63
7005MHz	Pass	AV	7.1493G	53.30	68.20	-14.90	3	Horizontal	214	1.93	63
7005MHz	Pass	PK	7.0041G	96.83	Inf	-Inf	3	Horizontal	214	1.93	63
7005MHz	Pass	PK	7.1529G	64.20	88.20	-24.00	3	Horizontal	214	1.93	63
7005MHz	Pass	AV	13.99791G	52.68	68.20	-15.52	3	Vertical	140	2.10	-
7005MHz	Pass	PK	14.0025G	64.92	88.20	-23.28	3	Vertical	140	2.10	-
7005MHz	Pass	AV	14.00499G	52.63	68.20	-15.57	3	Horizontal	162	2.53	-
7005MHz	Pass	PK	13.99968G	65.13	88.20	-23.07	3	Horizontal	162	2.53	-
7085MHz	Pass	AV	7.0688G	98.45	Inf	-Inf	3	Vertical	40	1.50	61
7085MHz	Pass	AV	7.1255G	55.05	68.20	-13.15	3	Vertical	40	1.50	61
7085MHz	Pass	PK	7.082G	110.11	Inf	-Inf	3	Vertical	40	1.50	61
7085MHz	Pass	PK	7.1336G	68.15	88.20	-20.05	3	Vertical	40	1.50	61
7085MHz	Pass	AV	7.0793G	86.56	Inf	-Inf	3	Horizontal	212	2.25	61
7085MHz	Pass	AV	7.1864G	53.38	68.20	-14.82	3	Horizontal	212	2.25	61
7085MHz	Pass	PK	7.0904G	98.21	Inf	-Inf	3	Horizontal	212	2.25	61
7085MHz	Pass	PK	7.2107G	65.33	88.20	-22.87	3	Horizontal	212	2.25	61
7085MHz	Pass	AV	14.18125G	52.17	68.20	-16.03	3	Vertical	242	2.14	-
7085MHz	Pass	PK	14.17129G	64.39	88.20	-23.81	3	Vertical	242	2.14	-
7085MHz	Pass	AV	14.16718G	52.22	68.20	-15.98	3	Horizontal	55	1.52	-
7085MHz	Pass	PK	14.17981G	64.33	88.20	-23.87	3	Horizontal	55	1.52	-
802.11ax HEW40_Nss2.(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	AV	5.9248G	52.23	68.20	-15.97	3	Vertical	8	1.50	-
5965MHz	Pass	AV	5.9755G	99.18	Inf	-Inf	3	Vertical	8	1.50	-
5965MHz	Pass	PK	5.8714G	62.50	88.20	-25.70	3	Vertical	8	1.50	-
5965MHz	Pass	PK	5.9737G	110.68	Inf	-Inf	3	Vertical	8	1.50	-
5965MHz	Pass	AV	5.851G	51.30	68.20	-16.90	3	Horizontal	334	2.95	-
5965MHz	Pass	AV	5.9704G	88.28	Inf	-Inf	3	Horizontal	334	2.95	-
5965MHz	Pass	PK	5.8651G	62.95	88.20	-25.25	3	Horizontal	334	2.95	-
5965MHz	Pass	PK	5.9611G	100.85	Inf	-Inf	3	Horizontal	334	2.95	-
5965MHz	Pass	AV	11.939G	44.27	54.00	-9.73	3	Vertical	196	1.06	-
5965MHz	Pass	PK	11.9266G	56.64	74.00	-17.36	3	Vertical	196	1.06	-
5965MHz	Pass	AV	11.93308G	44.36	54.00	-9.64	3	Horizontal	336	1.75	-
5965MHz	Pass	PK	11.92386G	56.99	74.00	-17.01	3	Horizontal	336	1.75	-
6165MHz	Pass	AV	5.8788G	50.99	68.20	-17.21	3	Vertical	51	1.79	-
6165MHz	Pass	AV	6.1698G	100.10	Inf	-Inf	3	Vertical	51	1.79	-
6165MHz	Pass	PK	5.892G	62.32	88.20	-25.88	3	Vertical	51	1.79	-
6165MHz	Pass	PK	6.1716G	111.97	Inf	-Inf	3	Vertical	51	1.79	-
6165MHz	Pass	AV	5.9154G	50.87	68.20	-17.33	3	Horizontal	4	1.95	-
6165MHz	Pass	AV	6.1674G	83.40	Inf	-Inf	3	Horizontal	4	1.95	-
6165MHz	Pass	PK	5.916G	61.95	88.20	-26.25	3	Horizontal	4	1.95	-
6165MHz	Pass	PK	6.1614G	96.36	Inf	-Inf	3	Horizontal	4	1.95	-
6165MHz	Pass	AV	12.3374G	45.39	54.00	-8.61	3	Vertical	20	2.23	-
6165MHz	Pass	PK	12.33988G	58.12	74.00	-15.88	3	Vertical	20	2.23	-
6165MHz	Pass	AV	12.32512G	45.17	54.00	-8.83	3	Horizontal	136	2.46	-
6165MHz	Pass	PK	12.32974G	57.51	74.00	-16.49	3	Horizontal	136	2.46	-
6405MHz	Pass	AV	5.8494G	50.72	68.20	-17.48	3	Vertical	47	1.81	-



RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6405MHz	Pass	AV	6.4014G	100.16	Inf	-Inf	3	Vertical	47	1.81	-
6405MHz	Pass	PK	5.8566G	61.84	88.20	-26.36	3	Vertical	47	1.81	-
6405MHz	Pass	PK	6.4074G	111.26	Inf	-Inf	3	Vertical	47	1.81	-
6405MHz	Pass	AV	5.871G	51.02	68.20	-17.18	3	Horizontal	210	2.11	-
6405MHz	Pass	AV	6.411G	85.00	Inf	-Inf	3	Horizontal	210	2.11	-
6405MHz	Pass	PK	5.8986G	61.59	88.20	-26.61	3	Horizontal	210	2.11	-
6405MHz	Pass	PK	6.4122G	96.00	Inf	-Inf	3	Horizontal	210	2.11	-
6405MHz	Pass	AV	12.8109G	46.40	68.20	-21.80	3	Vertical	295	2.64	-
6405MHz	Pass	PK	12.80526G	58.28	88.20	-29.92	3	Vertical	295	2.64	-
6405MHz	Pass	AV	12.80648G	46.74	68.20	-21.46	3	Horizontal	125	2.90	-
6405MHz	Pass	PK	12.8071G	58.76	88.20	-29.44	3	Horizontal	125	2.90	-
6445MHz	Pass	AV	5.9134G	50.46	68.20	-17.74	3	Vertical	50	1.85	-
6445MHz	Pass	AV	6.4378G	100.32	Inf	-Inf	3	Vertical	50	1.85	-
6445MHz	Pass	PK	5.8546G	60.54	88.20	-27.66	3	Vertical	50	1.85	-
6445MHz	Pass	PK	6.433G	111.52	Inf	-Inf	3	Vertical	50	1.85	-
6445MHz	Pass	AV	5.8606G	50.54	68.20	-17.66	3	Horizontal	72	1.08	-
6445MHz	Pass	AV	6.4378G	83.03	Inf	-Inf	3	Horizontal	72	1.08	-
6445MHz	Pass	PK	5.8654G	61.88	88.20	-26.32	3	Horizontal	72	1.08	-
6445MHz	Pass	PK	6.439G	94.24	Inf	-Inf	3	Horizontal	72	1.08	-
6445MHz	Pass	AV	12.89448G	46.35	68.20	-21.85	3	Vertical	12	2.07	-
6445MHz	Pass	PK	12.88682G	58.79	88.20	-29.41	3	Vertical	12	2.07	-
6445MHz	Pass	AV	12.89686G	46.19	68.20	-22.01	3	Horizontal	211	2.13	-
6445MHz	Pass	PK	12.8881G	57.72	88.20	-30.48	3	Horizontal	211	2.13	-
6485MHz	Pass	AV	5.8648G	50.52	68.20	-17.68	3	Vertical	47	1.84	-
6485MHz	Pass	AV	6.4906G	100.49	Inf	-Inf	3	Vertical	47	1.84	-
6485MHz	Pass	AV	7.1766G	54.16	68.20	-14.04	3	Vertical	47	1.84	-
6485MHz	Pass	PK	5.848G	61.21	88.20	-26.99	3	Vertical	47	1.84	-
6485MHz	Pass	PK	6.4878G	111.09	Inf	-Inf	3	Vertical	47	1.84	-
6485MHz	Pass	PK	7.1262G	64.51	88.20	-23.69	3	Vertical	47	1.84	-
6485MHz	Pass	AV	5.8872G	50.48	68.20	-17.72	3	Horizontal	66	1.84	-
6485MHz	Pass	AV	6.4864G	83.38	Inf	-Inf	3	Horizontal	66	1.84	-
6485MHz	Pass	AV	7.171G	54.26	68.20	-13.94	3	Horizontal	66	1.84	-
6485MHz	Pass	PK	5.8494G	61.22	88.20	-26.98	3	Horizontal	66	1.84	-
6485MHz	Pass	PK	6.4808G	95.01	Inf	-Inf	3	Horizontal	66	1.84	-
6485MHz	Pass	PK	7.1766G	65.81	88.20	-22.39	3	Horizontal	66	1.84	-
6485MHz	Pass	AV	12.9784G	46.60	68.20	-21.60	3	Vertical	73	2.25	-
6485MHz	Pass	PK	12.96002G	58.42	88.20	-29.78	3	Vertical	73	2.25	-
6485MHz	Pass	AV	12.9681G	46.79	68.20	-21.41	3	Horizontal	153	2.53	-
6485MHz	Pass	PK	12.96766G	58.72	88.20	-29.48	3	Horizontal	153	2.53	-
6525MHz Straddle 6.425-6.525GHz	Pass	AV	5.8586G	50.71	68.20	-17.49	3	Vertical	50	1.80	-
6525MHz Straddle 6.425-6.525GHz	Pass	AV	6.518G	100.44	Inf	-Inf	3	Vertical	50	1.80	-
6525MHz Straddle 6.425-6.525GHz	Pass	AV	7.1816G	54.55	68.20	-13.65	3	Vertical	50	1.80	-
6525MHz Straddle 6.425-6.525GHz	Pass	PK	5.8936G	61.70	88.20	-26.50	3	Vertical	50	1.80	-
6525MHz Straddle 6.425-6.525GHz	Pass	PK	6.5278G	111.20	Inf	-Inf	3	Vertical	50	1.80	-
6525MHz Straddle 6.425-6.525GHz	Pass	PK	7.1956G	65.03	88.20	-23.17	3	Vertical	50	1.80	-
6525MHz Straddle 6.425-6.525GHz	Pass	AV	5.8586G	50.45	68.20	-17.75	3	Horizontal	65	1.50	-
6525MHz Straddle 6.425-6.525GHz	Pass	AV	6.5264G	81.23	Inf	-Inf	3	Horizontal	65	1.50	-
6525MHz Straddle 6.425-6.525GHz	Pass	AV	7.162G	54.70	68.20	-13.50	3	Horizontal	65	1.50	-
6525MHz Straddle 6.425-6.525GHz	Pass	PK	5.8684G	60.99	88.20	-27.21	3	Horizontal	65	1.50	-
6525MHz Straddle 6.425-6.525GHz	Pass	PK	6.5264G	90.99	Inf	-Inf	3	Horizontal	65	1.50	-
6525MHz Straddle 6.425-6.525GHz	Pass	PK	7.1718G	66.11	88.20	-22.09	3	Horizontal	65	1.50	-
6525MHz Straddle 6.425-6.525GHz	Pass	AV	13.04922G	46.88	68.20	-21.32	3	Vertical	237	2.25	-
6525MHz Straddle 6.425-6.525GHz	Pass	PK	13.05098G	59.97	88.20	-28.23	3	Vertical	237	2.25	-
6525MHz Straddle 6.425-6.525GHz	Pass	AV	13.0435G	46.99	68.20	-21.21	3	Horizontal	69	1.46	-
6525MHz Straddle 6.425-6.525GHz	Pass	PK	13.04372G	59.86	88.20	-28.34	3	Horizontal	69	1.46	-
6565MHz	Pass	AV	6.5578G	100.42	Inf	-Inf	3	Vertical	50	1.80	-
6565MHz	Pass	AV	7.1614G	54.51	68.20	-13.69	3	Vertical	50	1.80	-
6565MHz	Pass	PK	6.5578G	112.62	Inf	-Inf	3	Vertical	50	1.80	-
6565MHz	Pass	PK	7.1482G	64.73	88.20	-23.47	3	Vertical	50	1.80	-
6565MHz	Pass	AV	6.5722G	82.71	Inf	-Inf	3	Horizontal	238	1.98	-
6565MHz	Pass	AV	7.153G	54.30	68.20	-13.90	3	Horizontal	238	1.98	-
6565MHz	Pass	PK	6.5578G	92.76	Inf	-Inf	3	Horizontal	238	1.98	-



RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6565MHz	Pass	PK	7.129G	65.09	88.20	-23.11	3	Horizontal	238	1.98	-
6565MHz	Pass	AV	13.12262G	46.96	68.20	-21.24	3	Vertical	160	2.19	-
6565MHz	Pass	PK	13.13618G	59.45	88.20	-28.75	3	Vertical	160	2.19	-
6565MHz	Pass	AV	13.13928G	47.34	68.20	-20.86	3	Horizontal	341	1.83	-
6565MHz	Pass	PK	13.1387G	59.35	88.20	-28.85	3	Horizontal	341	1.83	-
6685MHz	Pass	AV	6.691G	99.70	Inf	-Inf	3	Vertical	223	1.86	-
6685MHz	Pass	AV	7.162G	54.44	68.20	-13.76	3	Vertical	223	1.86	-
6685MHz	Pass	PK	6.692G	111.35	Inf	-Inf	3	Vertical	223	1.86	-
6685MHz	Pass	PK	7.139G	65.27	88.20	-22.93	3	Vertical	223	1.86	-
6685MHz	Pass	AV	6.68G	83.63	Inf	-Inf	3	Horizontal	41	1.78	-
6685MHz	Pass	AV	7.171G	54.52	68.20	-13.68	3	Horizontal	41	1.78	-
6685MHz	Pass	PK	6.678G	94.19	Inf	-Inf	3	Horizontal	41	1.78	-
6685MHz	Pass	PK	7.161G	64.59	88.20	-23.61	3	Horizontal	41	1.78	-
6685MHz	Pass	AV	13.37334G	47.57	54.00	-6.43	3	Vertical	263	2.68	-
6685MHz	Pass	PK	13.37744G	60.26	74.00	-13.74	3	Vertical	263	2.68	-
6685MHz	Pass	AV	13.3762G	47.73	54.00	-6.27	3	Horizontal	79	2.51	-
6685MHz	Pass	PK	13.37474G	59.52	74.00	-14.48	3	Horizontal	79	2.51	-
6845MHz	Pass	AV	6.8513G	100.09	Inf	-Inf	3	Vertical	65	1.88	-
6845MHz	Pass	AV	7.1509G	54.39	68.20	-13.81	3	Vertical	65	1.88	-
6845MHz	Pass	PK	6.8471G	111.74	Inf	-Inf	3	Vertical	65	1.88	-
6845MHz	Pass	PK	7.1824G	65.67	88.20	-22.53	3	Vertical	65	1.88	-
6845MHz	Pass	AV	6.8513G	81.88	Inf	-Inf	3	Horizontal	41	1.89	-
6845MHz	Pass	AV	7.1866G	54.47	68.20	-13.73	3	Horizontal	41	1.89	-
6845MHz	Pass	PK	6.8513G	93.81	Inf	-Inf	3	Horizontal	41	1.89	-
6845MHz	Pass	PK	7.1768G	65.07	88.20	-23.13	3	Horizontal	41	1.89	-
6845MHz	Pass	AV	13.69646G	51.88	68.20	-16.32	3	Vertical	293	1.41	-
6845MHz	Pass	PK	13.69294G	63.75	88.20	-24.45	3	Vertical	293	1.41	-
6845MHz	Pass	AV	13.69756G	51.75	68.20	-16.45	3	Horizontal	38	1.98	-
6845MHz	Pass	PK	13.6802G	63.89	88.20	-24.31	3	Horizontal	38	1.98	-
6885MHz Straddle 6.525-6.875GHz	Pass	AV	6.8759G	99.37	Inf	-Inf	3	Vertical	234	1.84	-
6885MHz Straddle 6.525-6.875GHz	Pass	AV	7.1993G	54.72	68.20	-13.48	3	Vertical	234	1.84	-
6885MHz Straddle 6.525-6.875GHz	Pass	PK	6.8808G	110.75	Inf	-Inf	3	Vertical	234	1.84	-
6885MHz Straddle 6.525-6.875GHz	Pass	PK	7.1552G	65.83	88.20	-22.37	3	Vertical	234	1.84	-
6885MHz Straddle 6.525-6.875GHz	Pass	AV	6.878G	82.21	Inf	-Inf	3	Horizontal	287	2.01	-
6885MHz Straddle 6.525-6.875GHz	Pass	AV	7.1573G	54.52	68.20	-13.68	3	Horizontal	287	2.01	-
6885MHz Straddle 6.525-6.875GHz	Pass	PK	6.8815G	92.41	Inf	-Inf	3	Horizontal	287	2.01	-
6885MHz Straddle 6.525-6.875GHz	Pass	PK	7.2189G	65.58	88.20	-22.62	3	Horizontal	287	2.01	-
6885MHz Straddle 6.525-6.875GHz	Pass	AV	13.7616G	52.10	68.20	-16.10	3	Vertical	91	1.88	-
6885MHz Straddle 6.525-6.875GHz	Pass	PK	13.7731G	64.98	88.20	-23.22	3	Vertical	91	1.88	-
6885MHz Straddle 6.525-6.875GHz	Pass	AV	13.77646G	52.03	68.20	-16.17	3	Horizontal	264	2.52	-
6885MHz Straddle 6.525-6.875GHz	Pass	PK	13.76672G	64.12	88.20	-24.08	3	Horizontal	264	2.52	-
6925MHz	Pass	AV	6.9214G	100.07	Inf	-Inf	3	Vertical	35	1.82	-
6925MHz	Pass	AV	7.2112G	54.42	68.20	-13.78	3	Vertical	35	1.82	-
6925MHz	Pass	PK	6.9274G	111.69	Inf	-Inf	3	Vertical	35	1.82	-
6925MHz	Pass	PK	7.1752G	65.93	88.20	-22.27	3	Vertical	35	1.82	-
6925MHz	Pass	AV	6.9184G	84.60	Inf	-Inf	3	Horizontal	286	2.01	-
6925MHz	Pass	AV	7.1608G	54.50	68.20	-13.70	3	Horizontal	286	2.01	-
6925MHz	Pass	PK	6.9184G	95.14	Inf	-Inf	3	Horizontal	286	2.01	-
6925MHz	Pass	PK	7.1458G	65.10	88.20	-23.10	3	Horizontal	286	2.01	-
6925MHz	Pass	AV	13.85002G	52.80	68.20	-15.40	3	Vertical	128	2.60	-
6925MHz	Pass	PK	13.84666G	64.88	88.20	-23.32	3	Vertical	128	2.60	-
6925MHz	Pass	AV	13.85046G	53.17	68.20	-15.03	3	Horizontal	79	2.03	-
6925MHz	Pass	PK	13.84674G	65.67	88.20	-22.53	3	Horizontal	79	2.03	-
7005MHz	Pass	AV	7.0101G	100.48	Inf	-Inf	3	Vertical	213	1.92	-
7005MHz	Pass	AV	7.1439G	54.37	68.20	-13.83	3	Vertical	213	1.92	-
7005MHz	Pass	PK	7.0089G	111.38	Inf	-Inf	3	Vertical	213	1.92	-
7005MHz	Pass	PK	7.1466G	65.09	88.20	-23.11	3	Vertical	213	1.92	-
7005MHz	Pass	AV	6.9984G	84.49	Inf	-Inf	3	Horizontal	282	2.13	-
7005MHz	Pass	AV	7.1481G	54.47	68.20	-13.73	3	Horizontal	282	2.13	-
7005MHz	Pass	PK	7.0023G	95.38	Inf	-Inf	3	Horizontal	282	2.13	-
7005MHz	Pass	PK	7.1397G	65.74	88.20	-22.46	3	Horizontal	282	2.13	-
7005MHz	Pass	AV	14.00572G	52.62	68.20	-15.58	3	Vertical	288	1.28	-





RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
7005MHz	Pass	PK	14.0097G	64.76	88.20	-23.44	3	Vertical	288	1.28	-
7005MHz	Pass	AV	14.00382G	52.58	68.20	-15.62	3	Horizontal	237	1.43	-
7005MHz	Pass	PK	14.00986G	65.20	88.20	-23.00	3	Horizontal	237	1.43	-
7085MHz	Pass	AV	7.0901G	100.98	Inf	-Inf	3	Vertical	61	1.80	-
7085MHz	Pass	AV	7.1279G	55.57	68.20	-12.63	3	Vertical	61	1.80	-
7085MHz	Pass	PK	7.0874G	112.70	Inf	-Inf	3	Vertical	61	1.80	-
7085MHz	Pass	PK	7.1255G	67.35	88.20	-20.85	3	Vertical	61	1.80	-
7085MHz	Pass	AV	7.0721G	84.57	Inf	-Inf	3	Horizontal	283	2.11	-
7085MHz	Pass	AV	7.1648G	54.62	68.20	-13.58	3	Horizontal	283	2.11	-
7085MHz	Pass	PK	7.0676G	95.07	Inf	-Inf	3	Horizontal	283	2.11	-
7085MHz	Pass	PK	7.1585G	65.85	88.20	-22.35	3	Horizontal	283	2.11	-
7085MHz	Pass	AV	14.17894G	52.22	68.20	-15.98	3	Vertical	36	1.75	-
7085MHz	Pass	PK	14.16864G	65.42	88.20	-22.78	3	Vertical	36	1.75	-
7085MHz	Pass	AV	14.16586G	52.06	68.20	-16.14	3	Horizontal	245	1.16	-
7085MHz	Pass	PK	14.16294G	64.39	88.20	-23.81	3	Horizontal	245	1.16	-
802.11ax HEW80_Nss1,(MCS0)_TTX(Port2)	-	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	AV	5.924G	58.66	68.20	-9.54	3	Vertical	32	1.78	69
5985MHz	Pass	AV	5.976G	98.64	Inf	-Inf	3	Vertical	32	1.78	69
5985MHz	Pass	PK	5.924G	74.04	88.20	-14.16	3	Vertical	32	1.78	69
5985MHz	Pass	PK	5.976G	109.93	Inf	-Inf	3	Vertical	32	1.78	69
5985MHz	Pass	AV	5.925G	50.40	68.20	-17.80	3	Horizontal	166	2.95	69
5985MHz	Pass	AV	5.976G	84.60	Inf	-Inf	3	Horizontal	166	2.95	69
5985MHz	Pass	PK	5.9185G	61.79	88.20	-26.41	3	Horizontal	166	2.95	69
5985MHz	Pass	PK	5.9875G	95.33	Inf	-Inf	3	Horizontal	166	2.95	69
5985MHz	Pass	AV	11.97009G	44.62	54.00	-9.38	3	Vertical	348	1.04	-
5985MHz	Pass	PK	11.98209G	57.24	74.00	-16.76	3	Vertical	348	1.04	-
5985MHz	Pass	AV	11.97345G	44.58	54.00	-9.42	3	Horizontal	65	1.72	-
5985MHz	Pass	PK	11.97627G	56.58	74.00	-17.42	3	Horizontal	65	1.72	-
6145MHz	Pass	AV	5.9248G	49.84	68.20	-18.36	3	Vertical	49	1.73	65
6145MHz	Pass	AV	6.1558G	97.90	Inf	-Inf	3	Vertical	49	1.73	65
6145MHz	Pass	PK	5.8954G	60.69	88.20	-27.51	3	Vertical	49	1.73	65
6145MHz	Pass	PK	6.1564G	109.71	Inf	-Inf	3	Vertical	49	1.73	65
6145MHz	Pass	AV	5.875G	49.63	68.20	-18.57	3	Horizontal	93	2.93	65
6145MHz	Pass	AV	6.1684G	82.84	Inf	-Inf	3	Horizontal	93	2.93	65
6145MHz	Pass	PK	5.8858G	60.56	88.20	-27.64	3	Horizontal	93	2.93	65
6145MHz	Pass	PK	6.1756G	94.70	Inf	-Inf	3	Horizontal	93	2.93	65
6145MHz	Pass	AV	12.29435G	45.02	54.00	-8.98	3	Vertical	313	1.27	-
6145MHz	Pass	PK	12.29882G	57.62	74.00	-16.38	3	Vertical	313	1.27	-
6145MHz	Pass	AV	12.29837G	44.93	54.00	-9.07	3	Horizontal	29	1.70	-
6145MHz	Pass	PK	12.28082G	57.34	74.00	-16.66	3	Horizontal	29	1.70	-
6385MHz	Pass	AV	5.8774G	49.55	68.20	-18.65	3	Vertical	54	1.80	69
6385MHz	Pass	AV	6.3742G	98.59	Inf	-Inf	3	Vertical	54	1.80	69
6385MHz	Pass	PK	5.839G	60.49	88.20	-27.71	3	Vertical	54	1.80	69
6385MHz	Pass	PK	6.3742G	109.69	Inf	-Inf	3	Vertical	54	1.80	69
6385MHz	Pass	AV	5.8606G	49.65	68.20	-18.55	3	Horizontal	204	2.75	69
6385MHz	Pass	AV	6.3742G	84.45	Inf	-Inf	3	Horizontal	204	2.75	69
6385MHz	Pass	PK	5.9026G	60.63	88.20	-27.57	3	Horizontal	204	2.75	69
6385MHz	Pass	PK	6.3742G	95.23	Inf	-Inf	3	Horizontal	204	2.75	69
6385MHz	Pass	AV	12.78293G	46.19	68.20	-22.01	3	Vertical	145	2.97	-
6385MHz	Pass	PK	12.7643G	57.99	88.20	-30.21	3	Vertical	145	2.97	-
6385MHz	Pass	AV	12.7829G	46.00	68.20	-22.20	3	Horizontal	282	2.80	-
6385MHz	Pass	PK	12.77138G	57.98	88.20	-30.22	3	Horizontal	282	2.80	-
6465MHz	Pass	AV	5.8854G	49.53	68.20	-18.67	3	Vertical	34	1.70	70
6465MHz	Pass	AV	6.4566G	99.22	Inf	-Inf	3	Vertical	34	1.70	70
6465MHz	Pass	AV	7.1286G	53.05	68.20	-15.15	3	Vertical	34	1.70	70
6465MHz	Pass	PK	5.821G	60.27	88.20	-27.93	3	Vertical	34	1.70	70
6465MHz	Pass	PK	6.4524G	109.71	Inf	-Inf	3	Vertical	34	1.70	70
6465MHz	Pass	PK	7.158G	63.55	88.20	-24.65	3	Vertical	34	1.70	70
6465MHz	Pass	AV	5.8532G	49.52	68.20	-18.68	3	Horizontal	197	2.54	70
6465MHz	Pass	AV	6.4552G	85.16	Inf	-Inf	3	Horizontal	197	2.54	70
6465MHz	Pass	AV	7.1622G	52.99	68.20	-15.21	3	Horizontal	197	2.54	70
6465MHz	Pass	PK	5.8728G	60.21	88.20	-27.99	3	Horizontal	197	2.54	70





Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6465MHz	Pass	PK	6.4678G	96.61	Inf	-Inf	3	Horizontal	197	2.54	70
6465MHz	Pass	PK	7.137G	63.55	88.20	-24.65	3	Horizontal	197	2.54	70
6465MHz	Pass	AV	12.91653G	46.63	68.20	-21.57	3	Vertical	353	2.87	-
6465MHz	Pass	PK	12.93432G	58.14	88.20	-30.06	3	Vertical	353	2.87	-
6465MHz	Pass	AV	12.91722G	46.46	68.20	-21.74	3	Horizontal	324	1.56	-
6465MHz	Pass	PK	12.93954G	58.66	88.20	-29.54	3	Horizontal	324	1.56	-
6545MHz Straddle 6.425-6.525GHz	Pass	AV	5.9052G	49.94	68.20	-18.26	3	Vertical	35	1.62	65
6545MHz Straddle 6.425-6.525GHz	Pass	AV	6.5562G	98.30	Inf	-Inf	3	Vertical	35	1.62	65
6545MHz Straddle 6.425-6.525GHz	Pass	AV	7.1764G	53.27	68.20	-14.93	3	Vertical	35	1.62	65
6545MHz Straddle 6.425-6.525GHz	Pass	PK	5.8478G	60.46	88.20	-27.74	3	Vertical	35	1.62	65
6545MHz Straddle 6.425-6.525GHz	Pass	PK	6.5548G	109.72	Inf	-Inf	3	Vertical	35	1.62	65
6545MHz Straddle 6.425-6.525GHz	Pass	PK	7.2268G	64.43	88.20	-23.77	3	Vertical	35	1.62	65
6545MHz Straddle 6.425-6.525GHz	Pass	AV	5.9122G	49.67	68.20	-18.53	3	Horizontal	40	1.65	65
6545MHz Straddle 6.425-6.525GHz	Pass	AV	6.5604G	81.12	Inf	-Inf	3	Horizontal	40	1.65	65
6545MHz Straddle 6.425-6.525GHz	Pass	AV	7.1778G	53.14	68.20	-15.06	3	Horizontal	40	1.65	65
6545MHz Straddle 6.425-6.525GHz	Pass	PK	5.9122G	59.89	88.20	-28.31	3	Horizontal	40	1.65	65
6545MHz Straddle 6.425-6.525GHz	Pass	PK	6.5576G	92.28	Inf	-Inf	3	Horizontal	40	1.65	65
6545MHz Straddle 6.425-6.525GHz	Pass	PK	7.175G	63.58	88.20	-24.62	3	Horizontal	40	1.65	65
6545MHz Straddle 6.425-6.525GHz	Pass	AV	13.08091G	46.90	68.20	-21.30	3	Vertical	169	2.12	-
6545MHz Straddle 6.425-6.525GHz	Pass	PK	13.07884G	60.71	88.20	-27.49	3	Vertical	169	2.12	-
6545MHz Straddle 6.425-6.525GHz	Pass	AV	13.09939G	46.99	68.20	-21.21	3	Horizontal	120	2.59	-
6545MHz Straddle 6.425-6.525GHz	Pass	PK	13.07764G	59.48	88.20	-28.72	3	Horizontal	120	2.59	-
6625MHz	Pass	AV	6.6358G	98.37	Inf	-Inf	3	Vertical	34	1.41	70
6625MHz	Pass	AV	7.177G	53.26	68.20	-14.94	3	Vertical	34	1.41	70
6625MHz	Pass	PK	6.6274G	109.30	Inf	-Inf	3	Vertical	34	1.41	70
6625MHz	Pass	PK	7.165G	64.48	88.20	-23.72	3	Vertical	34	1.41	70
6625MHz	Pass	AV	6.6358G	83.45	Inf	-Inf	3	Horizontal	24	1.08	70
6625MHz	Pass	AV	7.2046G	53.39	68.20	-14.81	3	Horizontal	24	1.08	70
6625MHz	Pass	PK	6.6418G	95.02	Inf	-Inf	3	Horizontal	24	1.08	70
6625MHz	Pass	PK	7.1482G	63.79	88.20	-24.41	3	Horizontal	24	1.08	70
6625MHz	Pass	AV	13.25462G	47.52	54.00	-6.48	3	Vertical	147	1.24	-
6625MHz	Pass	PK	13.26422G	59.43	74.00	-14.57	3	Vertical	147	1.24	-
6625MHz	Pass	AV	13.25552G	47.38	54.00	-6.62	3	Horizontal	277	2.28	-
6625MHz	Pass	PK	13.25822G	59.10	74.00	-14.90	3	Horizontal	277	2.28	-
6705MHz	Pass	AV	6.698G	97.87	Inf	-Inf	3	Vertical	53	1.50	66
6705MHz	Pass	AV	7.139G	53.48	68.20	-14.72	3	Vertical	53	1.50	66
6705MHz	Pass	PK	6.736G	108.50	Inf	-Inf	3	Vertical	53	1.50	66
6705MHz	Pass	PK	7.127G	64.20	88.20	-24.00	3	Vertical	53	1.50	66
6705MHz	Pass	AV	6.69G	82.59	Inf	-Inf	3	Horizontal	41	1.50	66
6705MHz	Pass	AV	7.17G	53.12	68.20	-15.08	3	Horizontal	41	1.50	66
6705MHz	Pass	PK	6.702G	93.15	Inf	-Inf	3	Horizontal	41	1.50	66
6705MHz	Pass	PK	7.181G	64.68	88.20	-23.52	3	Horizontal	41	1.50	66
6705MHz	Pass	AV	13.4058G	47.60	68.20	-20.60	3	Vertical	196	1.63	-
6705MHz	Pass	PK	13.40058G	60.61	88.20	-27.59	3	Vertical	196	1.63	-
6705MHz	Pass	AV	13.40409G	47.51	68.20	-20.69	3	Horizontal	348	2.52	-
6705MHz	Pass	PK	13.40205G	59.38	88.20	-28.82	3	Horizontal	348	2.52	-
6785MHz	Pass	AV	6.7745G	98.44	Inf	-Inf	3	Vertical	54	1.80	64
6785MHz	Pass	AV	7.1315G	52.80	68.20	-15.40	3	Vertical	54	1.80	64
6785MHz	Pass	PK	6.7822G	109.93	Inf	-Inf	3	Vertical	54	1.80	64
6785MHz	Pass	PK	7.1322G	63.33	88.20	-24.87	3	Vertical	54	1.80	64
6785MHz	Pass	AV	6.7745G	82.62	Inf	-Inf	3	Horizontal	59	1.61	64
6785MHz	Pass	AV	7.1308G	52.58	68.20	-15.62	3	Horizontal	59	1.61	64
6785MHz	Pass	PK	6.7759G	93.32	Inf	-Inf	3	Horizontal	59	1.61	64
6785MHz	Pass	PK	7.1259G	63.71	88.20	-24.49	3	Horizontal	59	1.61	64
6785MHz	Pass	AV	13.5555G	47.35	68.20	-20.85	3	Vertical	60	1.94	-
6785MHz	Pass	PK	13.56301G	59.62	88.20	-28.58	3	Vertical	60	1.94	-
6785MHz	Pass	AV	13.55605G	47.25	68.20	-20.95	3	Horizontal	78	1.64	-
6785MHz	Pass	PK	13.58023G	58.91	88.20	-29.29	3	Horizontal	78	1.64	-
6865MHz Straddle 6.525-6.875GHz	Pass	AV	6.8762G	98.21	Inf	-Inf	3	Vertical	55	1.82	70
6865MHz Straddle 6.525-6.875GHz	Pass	AV	7.1716G	53.29	68.20	-14.91	3	Vertical	55	1.82	70
6865MHz Straddle 6.525-6.875GHz	Pass	PK	6.8678G	110.13	Inf	-Inf	3	Vertical	55	1.82	70
6865MHz Straddle 6.525-6.875GHz	Pass	PK	7.159G	64.33	88.20	-23.87	3	Vertical	55	1.82	70



RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6865MHz Straddle 6.525-6.875GHz	Pass	AV	6.8559G	81.83	Inf	-Inf	3	Horizontal	60	1.33	70
6865MHz Straddle 6.525-6.875GHz	Pass	AV	7.1933G	53.12	68.20	-15.08	3	Horizontal	60	1.33	70
6865MHz Straddle 6.525-6.875GHz	Pass	PK	6.8559G	92.99	Inf	-Inf	3	Horizontal	60	1.33	70
6865MHz Straddle 6.525-6.875GHz	Pass	PK	7.1415G	64.43	88.20	-23.77	3	Horizontal	60	1.33	70
6865MHz Straddle 6.525-6.875GHz	Pass	AV	13.73882G	52.22	68.20	-15.98	3	Vertical	37	1.74	-
6865MHz Straddle 6.525-6.875GHz	Pass	PK	13.73927G	64.37	88.20	-23.83	3	Vertical	37	1.74	-
6865MHz Straddle 6.525-6.875GHz	Pass	AV	13.71878G	51.92	68.20	-16.28	3	Horizontal	208	2.58	-
6865MHz Straddle 6.525-6.875GHz	Pass	PK	13.7426G	64.52	88.20	-23.68	3	Horizontal	208	2.58	-
6945MHz	Pass	AV	6.9534G	98.91	Inf	-Inf	3	Vertical	56	1.72	71
6945MHz	Pass	AV	7.1928G	53.82	68.20	-14.38	3	Vertical	56	1.72	71
6945MHz	Pass	PK	6.9564G	110.54	Inf	-Inf	3	Vertical	56	1.72	71
6945MHz	Pass	PK	7.1514G	64.77	88.20	-23.43	3	Vertical	56	1.72	71
6945MHz	Pass	AV	6.9498G	80.70	Inf	-Inf	3	Horizontal	287	2.00	71
6945MHz	Pass	AV	7.1538G	53.41	68.20	-14.79	3	Horizontal	287	2.00	71
6945MHz	Pass	PK	6.9486G	92.19	Inf	-Inf	3	Horizontal	287	2.00	71
6945MHz	Pass	PK	7.1394G	64.84	88.20	-23.36	3	Horizontal	287	2.00	71
6945MHz	Pass	AV	13.88604G	52.81	68.20	-15.39	3	Vertical	50	1.38	-
6945MHz	Pass	PK	13.88319G	64.39	88.20	-23.81	3	Vertical	50	1.38	-
6945MHz	Pass	AV	13.89093G	52.76	68.20	-15.44	3	Horizontal	315	1.25	-
6945MHz	Pass	PK	13.87701G	64.67	88.20	-23.53	3	Horizontal	315	1.25	-
7025MHz	Pass	AV	7.016G	98.87	Inf	-Inf	3	Vertical	57	1.85	70
7025MHz	Pass	AV	7.1315G	55.41	68.20	-12.79	3	Vertical	57	1.85	70
7025MHz	Pass	PK	7.007G	109.94	Inf	-Inf	3	Vertical	57	1.85	70
7025MHz	Pass	PK	7.1294G	67.80	88.20	-20.40	3	Vertical	57	1.85	70
7025MHz	Pass	AV	7.0103G	81.97	Inf	-Inf	3	Horizontal	220	1.68	70
7025MHz	Pass	AV	7.1363G	53.19	68.20	-15.01	3	Horizontal	220	1.68	70
7025MHz	Pass	PK	7.0556G	92.79	Inf	-Inf	3	Horizontal	220	1.68	70
7025MHz	Pass	PK	7.1354G	64.35	88.20	-23.85	3	Horizontal	220	1.68	70
7025MHz	Pass	AV	14.05858G	52.48	68.20	-15.72	3	Vertical	9	1.57	-
7025MHz	Pass	PK	14.0638G	64.92	88.20	-23.28	3	Vertical	9	1.57	-
7025MHz	Pass	AV	14.06194G	52.39	68.20	-15.81	3	Horizontal	23	1.64	-
7025MHz	Pass	PK	14.04502G	64.35	88.20	-23.85	3	Horizontal	23	1.64	-
802.11ax HEW80_Nss2.(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	AV	5.9245G	56.97	68.20	-11.23	3	Vertical	225	1.82	-
5985MHz	Pass	AV	6G	100.55	Inf	-Inf	3	Vertical	225	1.82	-
5985MHz	Pass	PK	5.9245G	74.88	88.20	-13.32	3	Vertical	225	1.82	-
5985MHz	Pass	PK	5.9985G	112.01	Inf	-Inf	3	Vertical	225	1.82	-
5985MHz	Pass	AV	5.915G	50.94	68.20	-17.26	3	Horizontal	339	2.92	-
5985MHz	Pass	AV	5.996G	88.61	Inf	-Inf	3	Horizontal	339	2.92	-
5985MHz	Pass	PK	5.907G	63.13	88.20	-25.07	3	Horizontal	339	2.92	-
5985MHz	Pass	PK	5.992G	101.72	Inf	-Inf	3	Horizontal	339	2.92	-
5985MHz	Pass	AV	11.97148G	44.69	54.00	-9.31	3	Vertical	113	2.26	-
5985MHz	Pass	PK	11.96706G	57.40	74.00	-16.60	3	Vertical	113	2.26	-
5985MHz	Pass	AV	11.9771G	44.71	54.00	-9.29	3	Horizontal	294	1.53	-
5985MHz	Pass	PK	11.97458G	57.33	74.00	-16.67	3	Horizontal	294	1.53	-
6145MHz	Pass	AV	5.9152G	50.88	68.20	-17.32	3	Vertical	58	1.98	-
6145MHz	Pass	AV	6.1534G	100.87	Inf	-Inf	3	Vertical	58	1.98	-
6145MHz	Pass	PK	5.8534G	61.94	88.20	-26.26	3	Vertical	58	1.98	-
6145MHz	Pass	PK	6.1582G	111.70	Inf	-Inf	3	Vertical	58	1.98	-
6145MHz	Pass	AV	5.887G	50.93	68.20	-17.27	3	Horizontal	9	1.81	-
6145MHz	Pass	AV	6.1498G	86.02	Inf	-Inf	3	Horizontal	9	1.81	-
6145MHz	Pass	PK	5.9086G	61.66	88.20	-26.54	3	Horizontal	9	1.81	-
6145MHz	Pass	PK	6.1564G	97.55	Inf	-Inf	3	Horizontal	9	1.81	-
6145MHz	Pass	AV	12.29392G	45.40	54.00	-8.60	3	Vertical	347	1.59	-
6145MHz	Pass	PK	12.29652G	57.38	74.00	-16.62	3	Vertical	347	1.59	-
6145MHz	Pass	AV	12.2922G	45.09	54.00	-8.91	3	Horizontal	88	2.28	-
6145MHz	Pass	PK	12.28102G	57.33	74.00	-16.67	3	Horizontal	88	2.28	-
6385MHz	Pass	AV	5.8678G	50.66	68.20	-17.54	3	Vertical	54	1.79	-
6385MHz	Pass	AV	6.3766G	100.51	Inf	-Inf	3	Vertical	54	1.79	-
6385MHz	Pass	PK	5.8918G	61.41	88.20	-26.79	3	Vertical	54	1.79	-
6385MHz	Pass	PK	6.3982G	111.96	Inf	-Inf	3	Vertical	54	1.79	-
6385MHz	Pass	AV	5.863G	50.89	68.20	-17.31	3	Horizontal	85	1.03	-



RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6385MHz	Pass	AV	6.3994G	82.89	Inf	-Inf	3	Horizontal	85	1.03	-
6385MHz	Pass	PK	5.8834G	61.76	88.20	-26.44	3	Horizontal	85	1.03	-
6385MHz	Pass	PK	6.397G	94.46	Inf	-Inf	3	Horizontal	85	1.03	-
6385MHz	Pass	AV	12.7789G	45.95	68.20	-22.25	3	Vertical	61	2.10	-
6385MHz	Pass	PK	12.76808G	57.87	88.20	-30.33	3	Vertical	61	2.10	-
6385MHz	Pass	AV	12.77538G	45.89	68.20	-22.31	3	Horizontal	158	2.14	-
6385MHz	Pass	PK	12.77326G	58.54	88.20	-29.66	3	Horizontal	158	2.14	-
6465MHz	Pass	AV	5.8518G	50.57	68.20	-17.63	3	Vertical	50	1.73	-
6465MHz	Pass	AV	6.4552G	100.24	Inf	-Inf	3	Vertical	50	1.73	-
6465MHz	Pass	AV	7.1622G	54.36	68.20	-13.84	3	Vertical	50	1.73	-
6465MHz	Pass	PK	5.7944G	61.07	88.20	-27.13	3	Vertical	50	1.73	-
6465MHz	Pass	PK	6.4524G	111.64	Inf	-Inf	3	Vertical	50	1.73	-
6465MHz	Pass	PK	7.1622G	65.56	88.20	-22.64	3	Vertical	50	1.73	-
6465MHz	Pass	AV	5.891G	50.49	68.20	-17.71	3	Horizontal	85	1.00	-
6465MHz	Pass	AV	6.4874G	83.69	Inf	-Inf	3	Horizontal	85	1.00	-
6465MHz	Pass	AV	7.1594G	54.42	68.20	-13.78	3	Horizontal	85	1.00	-
6465MHz	Pass	PK	5.9218G	61.75	88.20	-26.45	3	Horizontal	85	1.00	-
6465MHz	Pass	PK	6.4916G	95.14	Inf	-Inf	3	Horizontal	85	1.00	-
6465MHz	Pass	PK	7.1454G	66.03	88.20	-22.17	3	Horizontal	85	1.00	-
6465MHz	Pass	AV	12.92236G	46.58	68.20	-21.62	3	Vertical	115	1.08	-
6465MHz	Pass	PK	12.92268G	58.98	88.20	-29.22	3	Vertical	115	1.08	-
6465MHz	Pass	AV	12.9355G	46.35	68.20	-21.85	3	Horizontal	330	2.54	-
6465MHz	Pass	PK	12.92104G	58.53	88.20	-29.67	3	Horizontal	330	2.54	-
6545MHz Straddle 6.425-6.525GHz	Pass	AV	5.8898G	50.70	68.20	-17.50	3	Vertical	52	1.78	-
6545MHz Straddle 6.425-6.525GHz	Pass	AV	6.559G	99.79	Inf	-Inf	3	Vertical	52	1.78	-
6545MHz Straddle 6.425-6.525GHz	Pass	AV	7.2338G	54.56	68.20	-13.64	3	Vertical	52	1.78	-
6545MHz Straddle 6.425-6.525GHz	Pass	PK	5.8618G	62.03	88.20	-26.17	3	Vertical	52	1.78	-
6545MHz Straddle 6.425-6.525GHz	Pass	PK	6.552G	110.38	Inf	-Inf	3	Vertical	52	1.78	-
6545MHz Straddle 6.425-6.525GHz	Pass	PK	7.1526G	65.05	88.20	-23.15	3	Vertical	52	1.78	-
6545MHz Straddle 6.425-6.525GHz	Pass	AV	5.908G	50.58	68.20	-17.62	3	Horizontal	238	1.48	-
6545MHz Straddle 6.425-6.525GHz	Pass	AV	6.559G	82.64	Inf	-Inf	3	Horizontal	238	1.48	-
6545MHz Straddle 6.425-6.525GHz	Pass	AV	7.2058G	54.54	68.20	-13.66	3	Horizontal	238	1.48	-
6545MHz Straddle 6.425-6.525GHz	Pass	PK	5.873G	61.64	88.20	-26.56	3	Horizontal	238	1.48	-
6545MHz Straddle 6.425-6.525GHz	Pass	PK	6.5604G	93.49	Inf	-Inf	3	Horizontal	238	1.48	-
6545MHz Straddle 6.425-6.525GHz	Pass	PK	7.1764G	65.59	88.20	-22.61	3	Horizontal	238	1.48	-
6545MHz Straddle 6.425-6.525GHz	Pass	AV	13.09076G	47.05	68.20	-21.15	3	Vertical	85	1.58	-
6545MHz Straddle 6.425-6.525GHz	Pass	PK	13.09074G	59.27	88.20	-28.93	3	Vertical	85	1.58	-
6545MHz Straddle 6.425-6.525GHz	Pass	AV	13.0992G	47.31	68.20	-20.89	3	Horizontal	73	1.21	-
6545MHz Straddle 6.425-6.525GHz	Pass	PK	13.09422G	59.09	88.20	-29.11	3	Horizontal	73	1.21	-
6625MHz	Pass	AV	6.6334G	99.60	Inf	-Inf	3	Vertical	226	1.82	-
6625MHz	Pass	AV	7.177G	54.61	68.20	-13.59	3	Vertical	226	1.82	-
6625MHz	Pass	PK	6.6118G	111.00	Inf	-Inf	3	Vertical	226	1.82	-
6625MHz	Pass	PK	7.1698G	65.64	88.20	-22.56	3	Vertical	226	1.82	-
6625MHz	Pass	AV	6.6166G	82.27	Inf	-Inf	3	Horizontal	237	1.50	-
6625MHz	Pass	AV	7.2058G	54.38	68.20	-13.82	3	Horizontal	237	1.50	-
6625MHz	Pass	PK	6.613G	93.48	Inf	-Inf	3	Horizontal	237	1.50	-
6625MHz	Pass	PK	7.225G	66.86	88.20	-21.34	3	Horizontal	237	1.50	-
6625MHz	Pass	AV	13.24392G	47.25	68.20	-20.95	3	Vertical	64	1.61	-
6625MHz	Pass	PK	13.24926G	59.81	88.20	-28.39	3	Vertical	64	1.61	-
6625MHz	Pass	AV	13.24278G	47.26	68.20	-20.94	3	Horizontal	360	2.20	-
6625MHz	Pass	PK	13.2482G	58.96	88.20	-29.24	3	Horizontal	360	2.20	-
6705MHz	Pass	AV	6.691G	99.41	Inf	-Inf	3	Vertical	224	1.85	-
6705MHz	Pass	AV	7.177G	54.61	68.20	-13.59	3	Vertical	224	1.85	-
6705MHz	Pass	PK	6.692G	111.00	Inf	-Inf	3	Vertical	224	1.85	-
6705MHz	Pass	PK	7.149G	65.31	88.20	-22.89	3	Vertical	224	1.85	-
6705MHz	Pass	AV	6.72G	83.97	Inf	-Inf	3	Horizontal	42	1.77	-
6705MHz	Pass	AV	7.194G	54.39	68.20	-13.81	3	Horizontal	42	1.77	-
6705MHz	Pass	PK	6.717G	94.28	Inf	-Inf	3	Horizontal	42	1.77	-
6705MHz	Pass	PK	7.182G	65.75	88.20	-22.45	3	Horizontal	42	1.77	-
6705MHz	Pass	AV	13.41768G	47.34	68.20	-20.86	3	Vertical	89	2.68	-
6705MHz	Pass	PK	13.40344G	59.31	88.20	-28.89	3	Vertical	89	2.68	-
6705MHz	Pass	AV	13.40264G	47.44	68.20	-20.76	3	Horizontal	210	2.06	-



RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6705MHz	Pass	PK	13.40322G	60.65	88.20	-27.55	3	Horizontal	210	2.06	-
6785MHz	Pass	AV	6.7745G	99.62	Inf	-Inf	3	Vertical	66	1.85	-
6785MHz	Pass	AV	7.1343G	54.21	68.20	-13.99	3	Vertical	66	1.85	-
6785MHz	Pass	PK	6.7717G	110.40	Inf	-Inf	3	Vertical	66	1.85	-
6785MHz	Pass	PK	7.1266G	65.09	88.20	-23.11	3	Vertical	66	1.85	-
6785MHz	Pass	AV	6.7717G	82.34	Inf	-Inf	3	Horizontal	46	2.87	-
6785MHz	Pass	AV	7.1329G	54.12	68.20	-14.08	3	Horizontal	46	2.87	-
6785MHz	Pass	PK	6.7766G	93.99	Inf	-Inf	3	Horizontal	46	2.87	-
6785MHz	Pass	PK	7.1343G	64.45	88.20	-23.75	3	Horizontal	46	2.87	-
6785MHz	Pass	AV	13.57132G	47.67	68.20	-20.53	3	Vertical	70	1.20	-
6785MHz	Pass	PK	13.56G	59.77	88.20	-28.43	3	Vertical	70	1.20	-
6785MHz	Pass	AV	13.57998G	47.41	68.20	-20.79	3	Horizontal	249	1.91	-
6785MHz	Pass	PK	13.56618G	59.81	88.20	-28.39	3	Horizontal	249	1.91	-
6865MHz Straddle 6.525-6.875GHz	Pass	AV	6.8559G	100.24	Inf	-Inf	3	Vertical	40	1.88	-
6865MHz Straddle 6.525-6.875GHz	Pass	AV	7.1555G	54.68	68.20	-13.52	3	Vertical	40	1.88	-
6865MHz Straddle 6.525-6.875GHz	Pass	PK	6.8524G	111.90	Inf	-Inf	3	Vertical	40	1.88	-
6865MHz Straddle 6.525-6.875GHz	Pass	PK	7.1891G	65.61	88.20	-22.59	3	Vertical	40	1.88	-
6865MHz Straddle 6.525-6.875GHz	Pass	AV	6.8741G	83.17	Inf	-Inf	3	Horizontal	290	2.00	-
6865MHz Straddle 6.525-6.875GHz	Pass	AV	7.1814G	54.66	68.20	-13.54	3	Horizontal	290	2.00	-
6865MHz Straddle 6.525-6.875GHz	Pass	PK	6.872G	93.96	Inf	-Inf	3	Horizontal	290	2.00	-
6865MHz Straddle 6.525-6.875GHz	Pass	PK	7.2066G	65.56	88.20	-22.64	3	Horizontal	290	2.00	-
6865MHz Straddle 6.525-6.875GHz	Pass	AV	13.72154G	52.04	68.20	-16.16	3	Vertical	171	2.93	-
6865MHz Straddle 6.525-6.875GHz	Pass	PK	13.729G	65.05	88.20	-23.15	3	Vertical	171	2.93	-
6865MHz Straddle 6.525-6.875GHz	Pass	AV	13.73994G	52.06	68.20	-16.14	3	Horizontal	47	2.06	-
6865MHz Straddle 6.525-6.875GHz	Pass	PK	13.72834G	64.00	88.20	-24.20	3	Horizontal	47	2.06	-
6945MHz	Pass	AV	6.927G	99.09	Inf	-Inf	3	Vertical	37	1.91	-
6945MHz	Pass	AV	7.1694G	54.71	68.20	-13.49	3	Vertical	37	1.91	-
6945MHz	Pass	PK	6.9288G	111.75	Inf	-Inf	3	Vertical	37	1.91	-
6945MHz	Pass	PK	7.2198G	66.91	88.20	-21.29	3	Vertical	37	1.91	-
6945MHz	Pass	AV	6.918G	83.03	Inf	-Inf	3	Horizontal	289	2.01	-
6945MHz	Pass	AV	7.149G	54.56	68.20	-13.64	3	Horizontal	289	2.01	-
6945MHz	Pass	PK	6.9174G	93.03	Inf	-Inf	3	Horizontal	289	2.01	-
6945MHz	Pass	PK	7.2312G	65.30	88.20	-22.90	3	Horizontal	289	2.01	-
6945MHz	Pass	AV	13.88058G	52.82	68.20	-15.38	3	Vertical	70	1.25	-
6945MHz	Pass	PK	13.8846G	64.80	88.20	-23.40	3	Vertical	70	1.25	-
6945MHz	Pass	AV	13.89286G	52.70	68.20	-15.50	3	Horizontal	85	2.20	-
6945MHz	Pass	PK	13.88762G	65.08	88.20	-23.12	3	Horizontal	85	2.20	-
7025MHz	Pass	AV	7.0163G	100.08	Inf	-Inf	3	Vertical	214	1.83	-
7025MHz	Pass	AV	7.1459G	55.33	68.20	-12.87	3	Vertical	214	1.83	-
7025MHz	Pass	PK	7.0088G	111.70	Inf	-Inf	3	Vertical	214	1.83	-
7025MHz	Pass	PK	7.151G	66.90	88.20	-21.30	3	Vertical	214	1.83	-
7025MHz	Pass	AV	7.0112G	82.66	Inf	-Inf	3	Horizontal	285	2.13	-
7025MHz	Pass	AV	7.1597G	54.56	68.20	-13.64	3	Horizontal	285	2.13	-
7025MHz	Pass	PK	7.0121G	94.06	Inf	-Inf	3	Horizontal	285	2.13	-
7025MHz	Pass	PK	7.1489G	66.44	88.20	-21.76	3	Horizontal	285	2.13	-
7025MHz	Pass	AV	14.04946G	52.42	68.20	-15.78	3	Vertical	333	2.54	-
7025MHz	Pass	PK	14.0549G	64.59	88.20	-23.61	3	Vertical	333	2.54	-
7025MHz	Pass	AV	14.04432G	52.47	68.20	-15.73	3	Horizontal	204	1.40	-
7025MHz	Pass	PK	14.04058G	64.67	88.20	-23.53	3	Horizontal	204	1.40	-
802.11ax HEW160_Nss1,(MCS0)_1TX(Por12)	-	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	AV	5.923G	68.08	68.20	-0.12	3	Vertical	38	1.50	-
6025MHz	Pass	AV	6.0875G	99.31	Inf	-Inf	3	Vertical	38	1.50	-
6025MHz	Pass	PK	5.915G	81.13	88.20	-7.07	3	Vertical	38	1.50	-
6025MHz	Pass	PK	6.085G	109.04	Inf	-Inf	3	Vertical	38	1.50	-
6025MHz	Pass	AV	5.911G	57.29	68.20	-10.91	3	Horizontal	306	1.17	-
6025MHz	Pass	AV	6.0495G	85.21	Inf	-Inf	3	Horizontal	306	1.17	-
6025MHz	Pass	PK	5.9115G	69.32	88.20	-18.88	3	Horizontal	306	1.17	-
6025MHz	Pass	PK	6.057G	95.33	Inf	-Inf	3	Horizontal	306	1.17	-
6025MHz	Pass	AV	12.0388G	45.65	54.00	-8.35	3	Vertical	312	2.87	-
6025MHz	Pass	PK	12.0812G	56.52	74.00	-17.48	3	Vertical	312	2.87	-
6025MHz	Pass	AV	12.03592G	45.48	54.00	-8.52	3	Horizontal	259	1.50	-
6025MHz	Pass	PK	12.01632G	56.63	74.00	-17.37	3	Horizontal	259	1.50	-



RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6185MHz	Pass	AV	5.925G	57.55	68.20	-10.65	3	Vertical	55	1.65	-
6185MHz	Pass	AV	6.2162G	100.69	Inf	-Inf	3	Vertical	55	1.65	-
6185MHz	Pass	PK	5.9098G	67.59	88.20	-20.61	3	Vertical	55	1.65	-
6185MHz	Pass	PK	6.2098G	110.91	Inf	-Inf	3	Vertical	55	1.65	-
6185MHz	Pass	AV	5.9058G	52.52	68.20	-15.68	3	Horizontal	219	2.50	-
6185MHz	Pass	AV	6.2082G	89.42	Inf	-Inf	3	Horizontal	219	2.50	-
6185MHz	Pass	PK	5.9034G	62.13	88.20	-26.07	3	Horizontal	219	2.50	-
6185MHz	Pass	PK	6.2194G	100.18	Inf	-Inf	3	Horizontal	219	2.50	-
6185MHz	Pass	AV	12.37824G	46.22	54.00	-7.78	3	Vertical	158	1.93	-
6185MHz	Pass	PK	12.35416G	58.02	74.00	-15.98	3	Vertical	158	1.93	-
6185MHz	Pass	AV	12.35032G	46.17	54.00	-7.83	3	Horizontal	360	1.50	-
6185MHz	Pass	PK	12.36648G	57.55	74.00	-16.45	3	Horizontal	360	1.50	-
6345MHz	Pass	AV	5.925G	53.41	68.20	-14.79	3	Vertical	59	1.80	-
6345MHz	Pass	AV	6.4074G	100.83	Inf	-Inf	3	Vertical	59	1.80	-
6345MHz	Pass	PK	5.9154G	63.49	88.20	-24.71	3	Vertical	59	1.80	-
6345MHz	Pass	PK	6.3486G	111.01	Inf	-Inf	3	Vertical	59	1.80	-
6345MHz	Pass	AV	5.907G	51.98	68.20	-16.22	3	Horizontal	260	2.98	-
6345MHz	Pass	AV	6.369G	81.15	Inf	-Inf	3	Horizontal	260	2.98	-
6345MHz	Pass	PK	5.7678G	62.05	88.20	-26.15	3	Horizontal	260	2.98	-
6345MHz	Pass	PK	6.363G	90.09	Inf	-Inf	3	Horizontal	260	2.98	-
6345MHz	Pass	AV	12.7108G	46.79	68.20	-21.41	3	Vertical	25	2.43	-
6345MHz	Pass	PK	12.71528G	57.70	88.20	-30.50	3	Vertical	25	2.43	-
6345MHz	Pass	AV	12.7176G	46.39	68.20	-21.81	3	Horizontal	0	1.50	-
6345MHz	Pass	PK	12.72808G	57.49	88.20	-30.71	3	Horizontal	0	1.50	-
6505MHz Straddle 6.425-6.525GHz	Pass	AV	5.903G	52.24	68.20	-15.96	3	Vertical	39	1.50	-
6505MHz Straddle 6.425-6.525GHz	Pass	AV	6.4462G	100.29	Inf	-Inf	3	Vertical	39	1.50	-
6505MHz Straddle 6.425-6.525GHz	Pass	AV	7.1476G	55.83	68.20	-12.37	3	Vertical	39	1.50	-
6505MHz Straddle 6.425-6.525GHz	Pass	PK	5.854G	62.13	88.20	-26.07	3	Vertical	39	1.50	-
6505MHz Straddle 6.425-6.525GHz	Pass	PK	6.442G	110.04	Inf	-Inf	3	Vertical	39	1.50	-
6505MHz Straddle 6.425-6.525GHz	Pass	PK	7.1406G	65.71	88.20	-22.49	3	Vertical	39	1.50	-
6505MHz Straddle 6.425-6.525GHz	Pass	AV	5.9184G	52.07	68.20	-16.13	3	Horizontal	257	2.94	-
6505MHz Straddle 6.425-6.525GHz	Pass	AV	6.526G	82.26	Inf	-Inf	3	Horizontal	257	2.94	-
6505MHz Straddle 6.425-6.525GHz	Pass	AV	7.1588G	55.42	68.20	-12.78	3	Horizontal	257	2.94	-
6505MHz Straddle 6.425-6.525GHz	Pass	PK	5.9198G	63.45	88.20	-24.75	3	Horizontal	257	2.94	-
6505MHz Straddle 6.425-6.525GHz	Pass	PK	6.5316G	92.09	Inf	-Inf	3	Horizontal	257	2.94	-
6505MHz Straddle 6.425-6.525GHz	Pass	PK	7.1532G	65.65	88.20	-22.55	3	Horizontal	257	2.94	-
6505MHz Straddle 6.425-6.525GHz	Pass	AV	13.03624G	51.34	68.20	-16.86	3	Vertical	22	2.98	-
6505MHz Straddle 6.425-6.525GHz	Pass	PK	13.02624G	62.26	88.20	-25.94	3	Vertical	22	2.98	-
6505MHz Straddle 6.425-6.525GHz	Pass	AV	13.02864G	48.47	68.20	-19.73	3	Horizontal	213	1.02	-
6505MHz Straddle 6.425-6.525GHz	Pass	PK	13.024G	59.72	88.20	-28.48	3	Horizontal	213	1.02	-
6665MHz	Pass	AV	6.6969G	101.05	Inf	-Inf	3	Vertical	41	1.50	-
6665MHz	Pass	AV	7.138G	56.27	68.20	-11.93	3	Vertical	41	1.50	-
6665MHz	Pass	PK	6.6991G	111.10	Inf	-Inf	3	Vertical	41	1.50	-
6665MHz	Pass	PK	7.1292G	66.11	88.20	-22.09	3	Vertical	41	1.50	-
6665MHz	Pass	AV	6.72G	81.28	Inf	-Inf	3	Horizontal	20	2.14	-
6665MHz	Pass	AV	7.1534G	55.75	68.20	-12.45	3	Horizontal	20	2.14	-
6665MHz	Pass	PK	6.7255G	90.22	Inf	-Inf	3	Horizontal	20	2.14	-
6665MHz	Pass	PK	7.1402G	65.27	88.20	-22.93	3	Horizontal	20	2.14	-
6665MHz	Pass	AV	13.35128G	51.09	54.00	-2.91	3	Vertical	236	1.91	-
6665MHz	Pass	PK	13.35072G	62.04	74.00	-11.96	3	Vertical	236	1.91	-
6665MHz	Pass	AV	13.30312G	48.34	54.00	-5.66	3	Horizontal	36	2.98	-
6665MHz	Pass	PK	13.32768G	59.84	74.00	-14.16	3	Horizontal	36	2.98	-
6825MHz Straddle 6.525-6.875GHz	Pass	AV	6.7514G	100.55	Inf	-Inf	3	Vertical	41	1.82	-
6825MHz Straddle 6.525-6.875GHz	Pass	AV	7.125G	59.21	68.20	-8.99	3	Vertical	41	1.82	-
6825MHz Straddle 6.525-6.875GHz	Pass	PK	6.7746G	111.19	Inf	-Inf	3	Vertical	41	1.82	-
6825MHz Straddle 6.525-6.875GHz	Pass	PK	7.1258G	70.82	88.20	-17.38	3	Vertical	41	1.82	-
6825MHz Straddle 6.525-6.875GHz	Pass	AV	6.8626G	80.05	Inf	-Inf	3	Horizontal	20	1.90	-
6825MHz Straddle 6.525-6.875GHz	Pass	AV	7.1538G	56.17	68.20	-12.03	3	Horizontal	20	1.90	-
6825MHz Straddle 6.525-6.875GHz	Pass	PK	6.8266G	90.62	Inf	-Inf	3	Horizontal	20	1.90	-
6825MHz Straddle 6.525-6.875GHz	Pass	PK	7.177G	66.58	88.20	-21.62	3	Horizontal	20	1.90	-
6825MHz Straddle 6.525-6.875GHz	Pass	AV	13.66584G	56.34	68.20	-11.86	3	Vertical	15	2.40	-
6825MHz Straddle 6.525-6.875GHz	Pass	PK	13.67112G	67.11	88.20	-21.09	3	Vertical	15	2.40	-



RSE TX above 1GHz\_Non-Beamforming\_Dipole

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6825MHz Straddle 6.525-6.875GHz	Pass	AV	13.64104G	52.77	68.20	-15.43	3	Horizontal	0	1.05	-
6825MHz Straddle 6.525-6.875GHz	Pass	PK	13.64632G	63.83	88.20	-24.37	3	Horizontal	0	1.05	-
6985MHz	Pass	AV	6.9605G	97.86	Inf	-Inf	3	Vertical	44	1.49	-
6985MHz	Pass	AV	7.1265G	67.72	68.20	-0.48	3	Vertical	44	1.49	-
6985MHz	Pass	PK	6.9615G	108.80	Inf	-Inf	3	Vertical	44	1.49	-
6985MHz	Pass	PK	7.131G	81.80	88.20	-6.40	3	Vertical	44	1.49	-
6985MHz	Pass	AV	6.9795G	85.45	Inf	-Inf	3	Horizontal	287	1.89	-
6985MHz	Pass	AV	7.1315G	58.07	68.20	-10.13	3	Horizontal	287	1.89	-
6985MHz	Pass	PK	6.9885G	95.88	Inf	-Inf	3	Horizontal	287	1.89	-
6985MHz	Pass	PK	7.125G	69.45	88.20	-18.75	3	Horizontal	287	1.89	-
6985MHz	Pass	AV	13.97848G	55.35	68.20	-12.85	3	Vertical	14	2.99	-
6985MHz	Pass	PK	13.95848G	66.30	88.20	-21.90	3	Vertical	14	2.99	-
6985MHz	Pass	AV	13.98504G	53.56	68.20	-14.64	3	Horizontal	0	1.92	-
6985MHz	Pass	PK	13.96864G	64.70	88.20	-23.50	3	Horizontal	0	1.92	-
802.11ax HEW160_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	AV	5.925G	64.80	68.20	-3.40	3	Vertical	225	1.93	-
6025MHz	Pass	AV	6.082G	99.75	Inf	-Inf	3	Vertical	225	1.93	-
6025MHz	Pass	PK	5.9165G	83.64	88.20	-4.56	3	Vertical	225	1.93	-
6025MHz	Pass	PK	6.059G	112.15	Inf	-Inf	3	Vertical	225	1.93	-
6025MHz	Pass	AV	5.925G	56.91	68.20	-11.29	3	Horizontal	334	3.00	-
6025MHz	Pass	AV	6.0135G	87.26	Inf	-Inf	3	Horizontal	334	3.00	-
6025MHz	Pass	PK	5.923G	73.41	88.20	-14.79	3	Horizontal	334	3.00	-
6025MHz	Pass	PK	6.0345G	99.22	Inf	-Inf	3	Horizontal	334	3.00	-
6025MHz	Pass	AV	12.0408G	44.96	54.00	-9.04	3	Vertical	175	2.52	-
6025MHz	Pass	PK	12.05806G	57.26	74.00	-16.74	3	Vertical	175	2.52	-
6025MHz	Pass	AV	12.0598G	45.18	54.00	-8.82	3	Horizontal	147	1.81	-
6025MHz	Pass	PK	12.05002G	56.77	74.00	-17.23	3	Horizontal	147	1.81	-
6185MHz	Pass	AV	5.9226G	51.97	68.20	-16.23	3	Vertical	53	1.80	-
6185MHz	Pass	AV	6.1794G	99.12	Inf	-Inf	3	Vertical	53	1.80	-
6185MHz	Pass	PK	5.9226G	63.57	88.20	-24.63	3	Vertical	53	1.80	-
6185MHz	Pass	PK	6.2122G	111.05	Inf	-Inf	3	Vertical	53	1.80	-
6185MHz	Pass	AV	5.8866G	50.72	68.20	-17.48	3	Horizontal	306	2.03	-
6185MHz	Pass	AV	6.169G	83.56	Inf	-Inf	3	Horizontal	306	2.03	-
6185MHz	Pass	PK	5.8474G	61.96	88.20	-26.24	3	Horizontal	306	2.03	-
6185MHz	Pass	PK	6.1338G	95.44	Inf	-Inf	3	Horizontal	306	2.03	-
6185MHz	Pass	AV	12.3635G	45.43	54.00	-8.57	3	Vertical	167	2.76	-
6185MHz	Pass	PK	12.37476G	58.22	74.00	-15.78	3	Vertical	167	2.76	-
6185MHz	Pass	AV	12.3718G	45.33	54.00	-8.67	3	Horizontal	36	1.77	-
6185MHz	Pass	PK	12.36692G	58.02	74.00	-15.98	3	Horizontal	36	1.77	-
6345MHz	Pass	AV	5.925G	51.23	68.20	-16.97	3	Vertical	53	1.90	-
6345MHz	Pass	AV	6.3198G	99.33	Inf	-Inf	3	Vertical	53	1.90	-
6345MHz	Pass	PK	5.9202G	63.23	88.20	-24.97	3	Vertical	53	1.90	-
6345MHz	Pass	PK	6.3234G	111.33	Inf	-Inf	3	Vertical	53	1.90	-
6345MHz	Pass	AV	5.8494G	50.65	68.20	-17.55	3	Horizontal	198	1.98	-
6345MHz	Pass	AV	6.279G	84.77	Inf	-Inf	3	Horizontal	198	1.98	-
6345MHz	Pass	PK	5.8782G	62.37	88.20	-25.83	3	Horizontal	198	1.98	-
6345MHz	Pass	PK	6.2718G	96.12	Inf	-Inf	3	Horizontal	198	1.98	-
6345MHz	Pass	AV	12.68018G	45.54	54.00	-8.46	3	Vertical	234	2.20	-
6345MHz	Pass	PK	12.68802G	58.66	74.00	-15.34	3	Vertical	234	2.20	-
6345MHz	Pass	AV	12.68192G	45.52	54.00	-8.48	3	Horizontal	111	1.77	-
6345MHz	Pass	PK	12.69658G	58.78	74.00	-15.22	3	Horizontal	111	1.77	-
6505MHz Straddle 6.425-6.525GHz	Pass	AV	5.8848G	50.67	68.20	-17.53	3	Vertical	50	1.80	-
6505MHz Straddle 6.425-6.525GHz	Pass	AV	6.533G	99.41	Inf	-Inf	3	Vertical	50	1.80	-
6505MHz Straddle 6.425-6.525GHz	Pass	AV	7.1532G	54.34	68.20	-13.86	3	Vertical	50	1.80	-
6505MHz Straddle 6.425-6.525GHz	Pass	PK	5.9226G	61.80	88.20	-26.40	3	Vertical	50	1.80	-
6505MHz Straddle 6.425-6.525GHz	Pass	PK	6.5218G	111.26	Inf	-Inf	3	Vertical	50	1.80	-
6505MHz Straddle 6.425-6.525GHz	Pass	PK	7.1308G	65.32	88.20	-22.88	3	Vertical	50	1.80	-
6505MHz Straddle 6.425-6.525GHz	Pass	AV	5.8512G	50.66	68.20	-17.54	3	Horizontal	197	2.01	-
6505MHz Straddle 6.425-6.525GHz	Pass	AV	6.5232G	83.22	Inf	-Inf	3	Horizontal	197	2.01	-
6505MHz Straddle 6.425-6.525GHz	Pass	AV	7.198G	54.30	68.20	-13.90	3	Horizontal	197	2.01	-
6505MHz Straddle 6.425-6.525GHz	Pass	PK	5.847G	61.91	88.20	-26.29	3	Horizontal	197	2.01	-
6505MHz Straddle 6.425-6.525GHz	Pass	PK	6.435G	94.69	Inf	-Inf	3	Horizontal	197	2.01	-



**RSE TX above 1GHz\_Non-Beamforming\_Dipole**

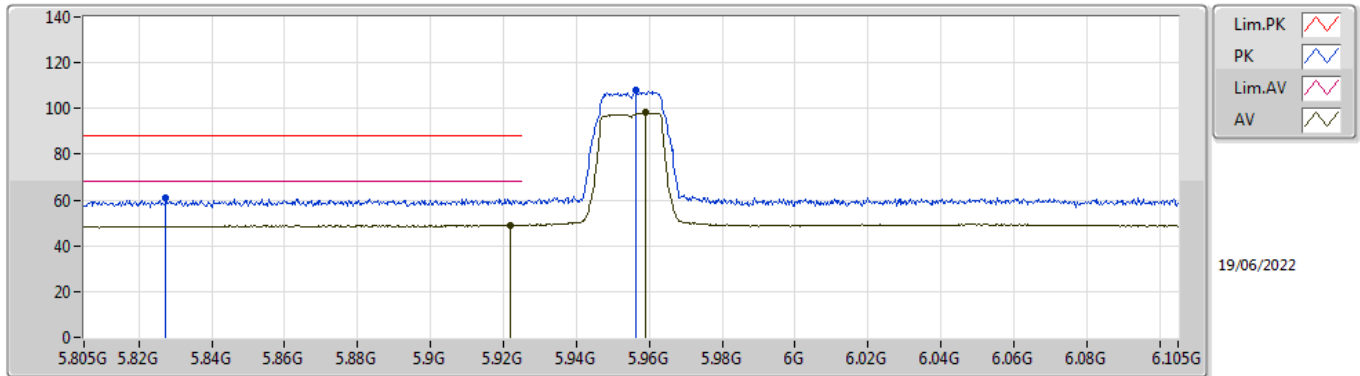
**Appendix E.6**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6505MHz Straddle 6.425-6.525GHz	Pass	PK	7.205G	65.79	88.20	-22.41	3	Horizontal	197	2.01	-
6505MHz Straddle 6.425-6.525GHz	Pass	AV	13.0199G	47.11	68.20	-21.09	3	Vertical	341	1.47	-
6505MHz Straddle 6.425-6.525GHz	Pass	PK	13.0031G	59.50	88.20	-28.70	3	Vertical	341	1.47	-
6505MHz Straddle 6.425-6.525GHz	Pass	AV	13.01278G	47.00	68.20	-21.20	3	Horizontal	76	1.88	-
6505MHz Straddle 6.425-6.525GHz	Pass	PK	13.00928G	59.50	88.20	-28.70	3	Horizontal	76	1.88	-
6665MHz	Pass	AV	6.7222G	99.06	Inf	-Inf	3	Vertical	52	1.80	-
6665MHz	Pass	AV	7.1545G	54.50	68.20	-13.70	3	Vertical	52	1.80	-
6665MHz	Pass	PK	6.72G	110.56	Inf	-Inf	3	Vertical	52	1.80	-
6665MHz	Pass	PK	7.1479G	66.19	88.20	-22.01	3	Vertical	52	1.80	-
6665MHz	Pass	AV	6.6419G	84.30	Inf	-Inf	3	Horizontal	193	2.05	-
6665MHz	Pass	AV	7.1831G	54.37	68.20	-13.83	3	Horizontal	193	2.05	-
6665MHz	Pass	PK	6.6991G	95.06	Inf	-Inf	3	Horizontal	193	2.05	-
6665MHz	Pass	PK	7.2095G	65.28	88.20	-22.92	3	Horizontal	193	2.05	-
6665MHz	Pass	AV	13.3233G	47.45	54.00	-6.55	3	Vertical	275	2.55	-
6665MHz	Pass	PK	13.32304G	59.09	74.00	-14.91	3	Vertical	275	2.55	-
6665MHz	Pass	AV	13.32636G	47.46	54.00	-6.54	3	Horizontal	16	2.98	-
6665MHz	Pass	PK	13.32122G	59.73	74.00	-14.27	3	Horizontal	16	2.98	-
6825MHz Straddle 6.525-6.875GHz	Pass	AV	6.7586G	99.08	Inf	-Inf	3	Vertical	215	1.80	-
6825MHz Straddle 6.525-6.875GHz	Pass	AV	7.125G	55.37	68.20	-12.83	3	Vertical	215	1.80	-
6825MHz Straddle 6.525-6.875GHz	Pass	PK	6.7514G	111.31	Inf	-Inf	3	Vertical	215	1.80	-
6825MHz Straddle 6.525-6.875GHz	Pass	PK	7.1298G	67.73	88.20	-20.47	3	Vertical	215	1.80	-
6825MHz Straddle 6.525-6.875GHz	Pass	AV	6.7506G	83.49	Inf	-Inf	3	Horizontal	194	2.10	-
6825MHz Straddle 6.525-6.875GHz	Pass	AV	7.1906G	54.29	68.20	-13.91	3	Horizontal	194	2.10	-
6825MHz Straddle 6.525-6.875GHz	Pass	PK	6.7522G	95.27	Inf	-Inf	3	Horizontal	194	2.10	-
6825MHz Straddle 6.525-6.875GHz	Pass	PK	7.2082G	66.29	88.20	-21.91	3	Horizontal	194	2.10	-
6825MHz Straddle 6.525-6.875GHz	Pass	AV	13.65052G	51.96	68.20	-16.24	3	Vertical	275	1.12	-
6825MHz Straddle 6.525-6.875GHz	Pass	PK	13.65438G	63.79	88.20	-24.41	3	Vertical	275	1.12	-
6825MHz Straddle 6.525-6.875GHz	Pass	AV	13.6439G	51.93	68.20	-16.27	3	Horizontal	286	1.51	-
6825MHz Straddle 6.525-6.875GHz	Pass	PK	13.65022G	63.80	88.20	-24.40	3	Horizontal	286	1.51	-
6985MHz	Pass	AV	6.9615G	99.42	Inf	-Inf	3	Vertical	214	1.79	-
6985MHz	Pass	AV	7.1285G	63.54	68.20	-4.66	3	Vertical	214	1.79	-
6985MHz	Pass	PK	6.9615G	111.20	Inf	-Inf	3	Vertical	214	1.79	-
6985MHz	Pass	PK	7.1285G	86.17	88.20	-2.03	3	Vertical	214	1.79	-
6985MHz	Pass	AV	6.962G	84.38	Inf	-Inf	3	Horizontal	199	1.80	-
6985MHz	Pass	AV	7.1275G	55.62	68.20	-12.58	3	Horizontal	199	1.80	-
6985MHz	Pass	PK	6.9335G	95.20	Inf	-Inf	3	Horizontal	199	1.80	-
6985MHz	Pass	PK	7.127G	70.76	88.20	-17.44	3	Horizontal	199	1.80	-
6985MHz	Pass	AV	13.96474G	52.82	68.20	-15.38	3	Vertical	32	1.43	-
6985MHz	Pass	PK	13.96682G	65.60	88.20	-22.60	3	Vertical	32	1.43	-
6985MHz	Pass	AV	13.97562G	52.87	68.20	-15.33	3	Horizontal	146	1.64	-
6985MHz	Pass	PK	13.96048G	65.54	88.20	-22.66	3	Horizontal	146	1.64	-



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

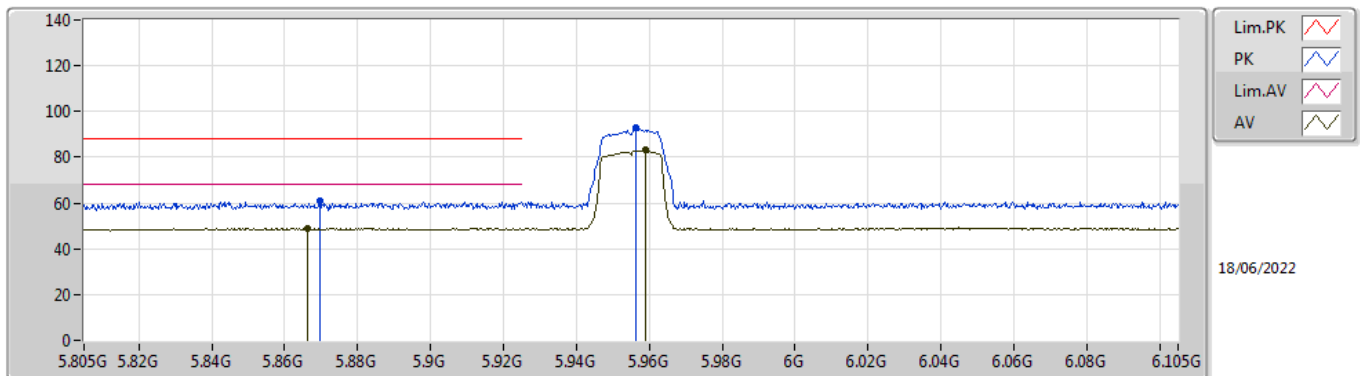
5955MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.922G	49.16	68.20	-19.04	10.24	3	Vertical	32	1.78	43	38.92	34.19	10.27	34.22
AV	5.9589G	98.22	Inf	-Inf	10.33	3	Vertical	32	1.78	43	87.89	34.25	10.30	34.22
PK	5.8275G	60.87	88.20	-27.33	9.95	3	Vertical	32	1.78	43	50.92	33.96	10.20	34.21
PK	5.9565G	107.96	Inf	-Inf	10.34	3	Vertical	32	1.78	43	97.62	34.26	10.30	34.22

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

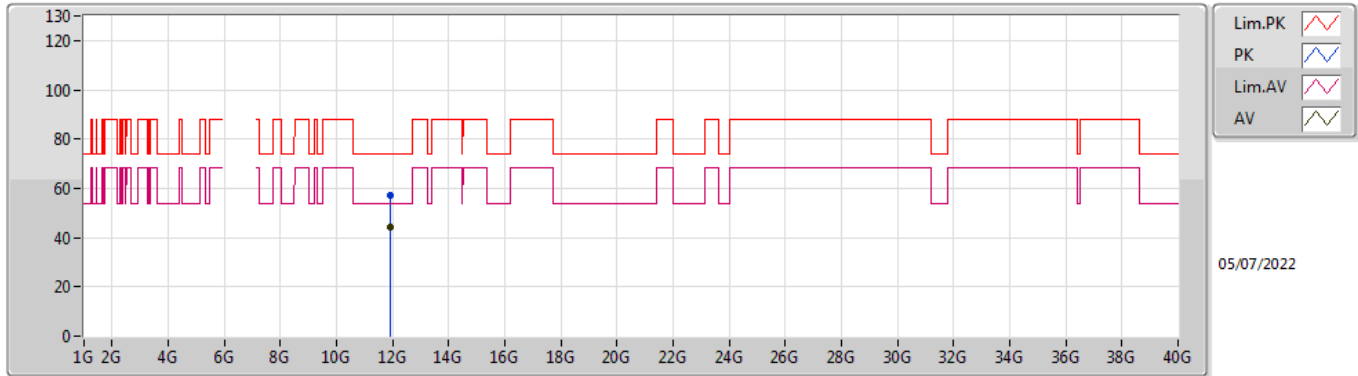
5955MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8662G	48.88	68.20	-19.32	10.12	3	Horizontal	247	1.68	43	38.76	34.10	10.23	34.21
AV	5.9589G	83.01	Inf	-Inf	10.33	3	Horizontal	247	1.68	43	72.68	34.25	10.30	34.22
PK	5.8698G	60.71	88.20	-27.49	10.12	3	Horizontal	247	1.68	43	50.59	34.10	10.23	34.21
PK	5.9565G	92.69	Inf	-Inf	10.34	3	Horizontal	247	1.68	43	82.35	34.26	10.30	34.22

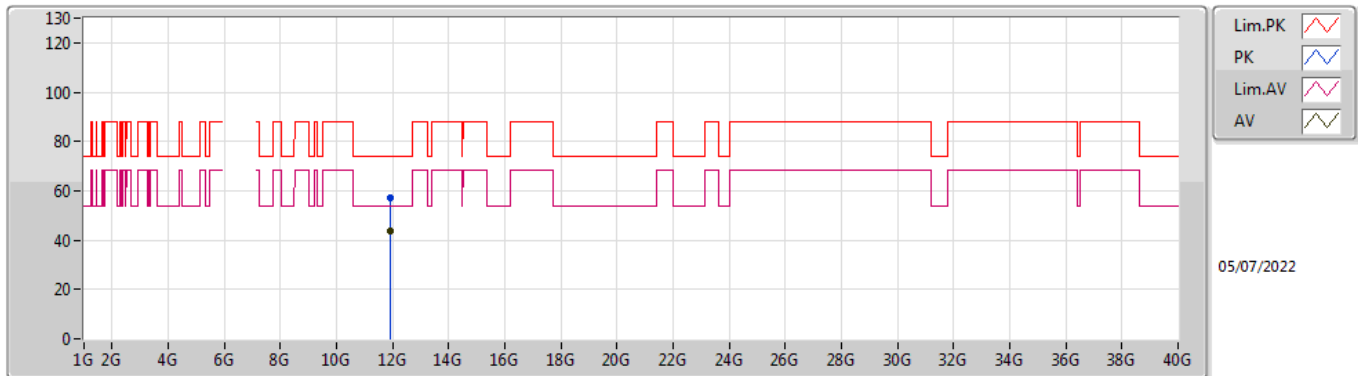


**802.11a\_Nss1,(6Mbps)\_1TX(Port2)**  
**5955MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.91318G	44.12	54.00	-9.88	17.63	3	Vertical	186	1.80	-	26.49	38.63	13.28	34.28
PK	11.90961G	57.39	74.00	-16.61	17.61	3	Vertical	186	1.80	-	39.78	38.62	13.27	34.28

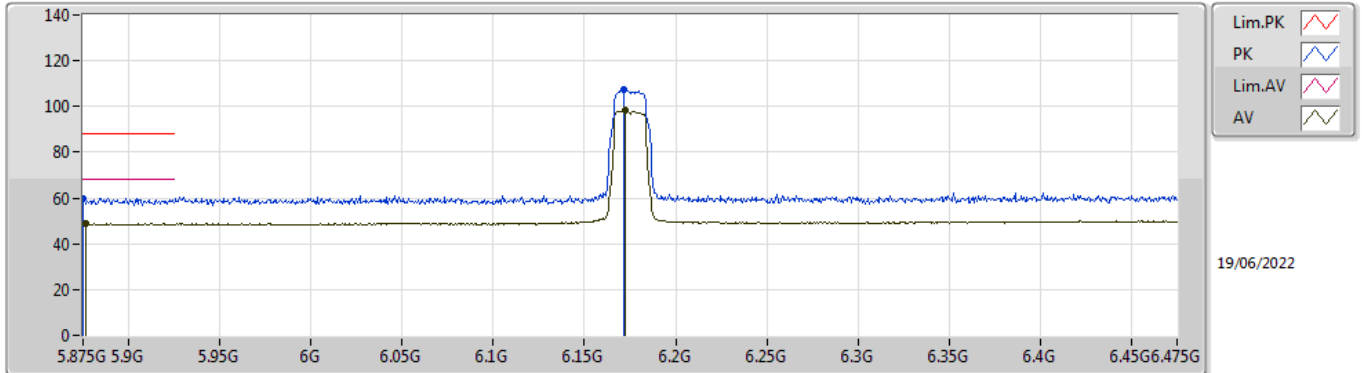
**802.11a\_Nss1,(6Mbps)\_1TX(Port2)**  
**5955MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.91738G	43.91	54.00	-10.09	17.62	3	Horizontal	167	1.80	-	26.29	38.63	13.28	34.29
PK	11.92152G	56.99	74.00	-17.01	17.63	3	Horizontal	167	1.80	-	39.36	38.64	13.28	34.29

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

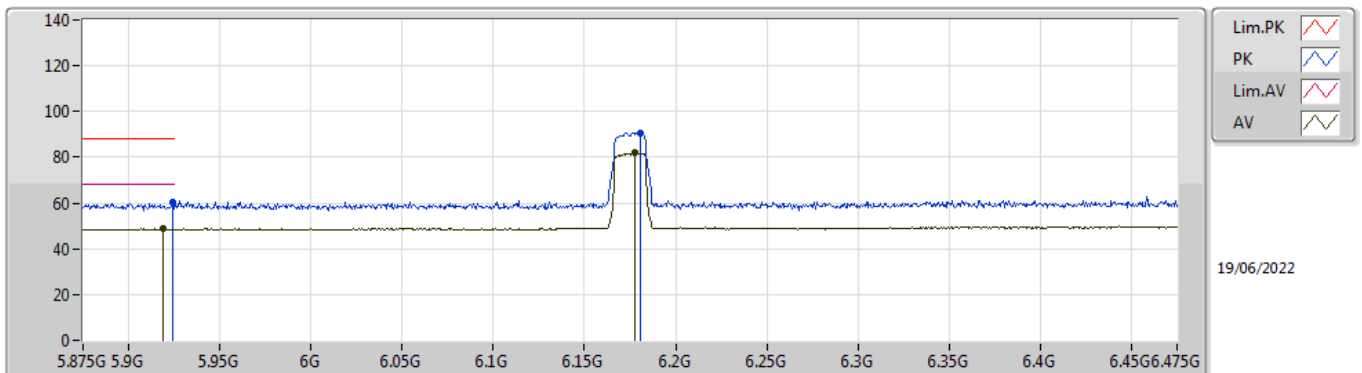
6175MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8762G	48.79	68.20	-19.41	10.13	3	Vertical	54	1.88	42	38.66	34.10	10.24	34.21
AV	6.1726G	98.19	Inf	-Inf	10.37	3	Vertical	54	1.88	42	87.82	34.10	10.50	34.23
PK	5.875G	59.94	88.20	-28.26	10.13	3	Vertical	54	1.88	42	49.81	34.10	10.24	34.21
PK	6.1714G	107.38	Inf	-Inf	10.37	3	Vertical	54	1.88	42	97.01	34.10	10.50	34.23

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

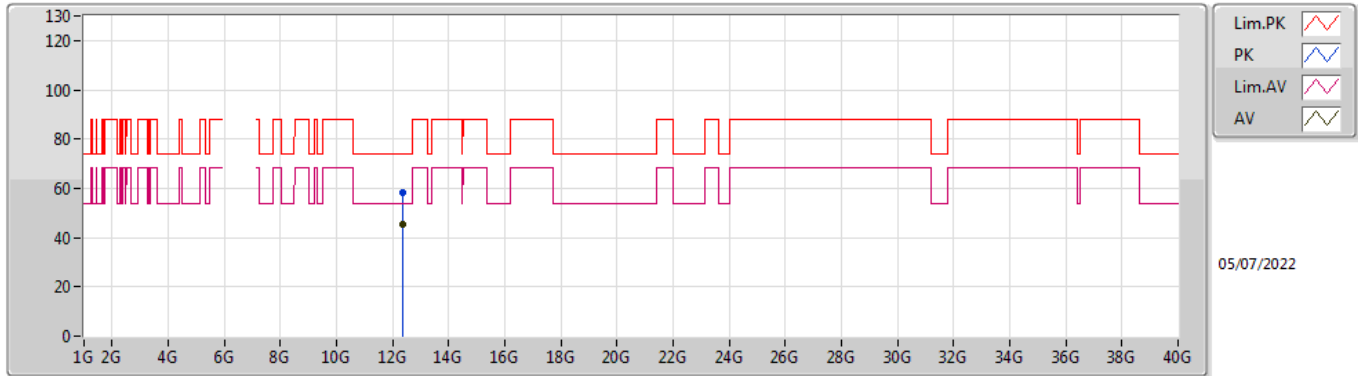
6175MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9188G	48.64	68.20	-19.56	10.23	3	Horizontal	178	1.02	42	38.41	34.18	10.27	34.22
AV	6.1774G	82.05	Inf	-Inf	10.38	3	Horizontal	178	1.02	42	71.67	34.10	10.51	34.23
PK	5.9242G	60.25	88.20	-27.95	10.25	3	Horizontal	178	1.02	42	50.00	34.20	10.27	34.22
PK	6.181G	90.65	Inf	-Inf	10.38	3	Horizontal	178	1.02	42	80.27	34.10	10.51	34.23

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

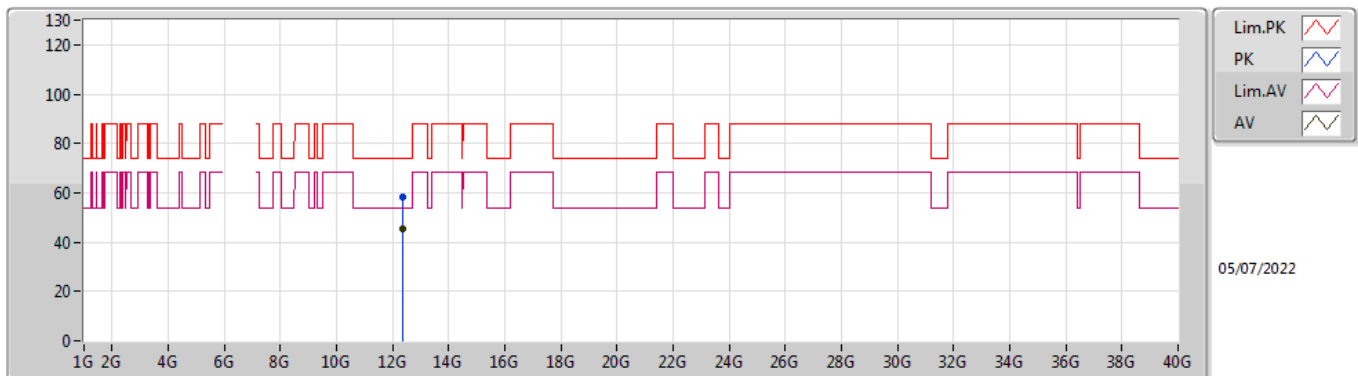
6175MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.35687G	45.15	54.00	-8.85	18.24	3	Vertical	180	1.16	-	26.91	38.86	13.53	34.15
PK	12.36209G	58.20	74.00	-15.80	18.24	3	Vertical	180	1.16	-	39.96	38.86	13.53	34.15

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

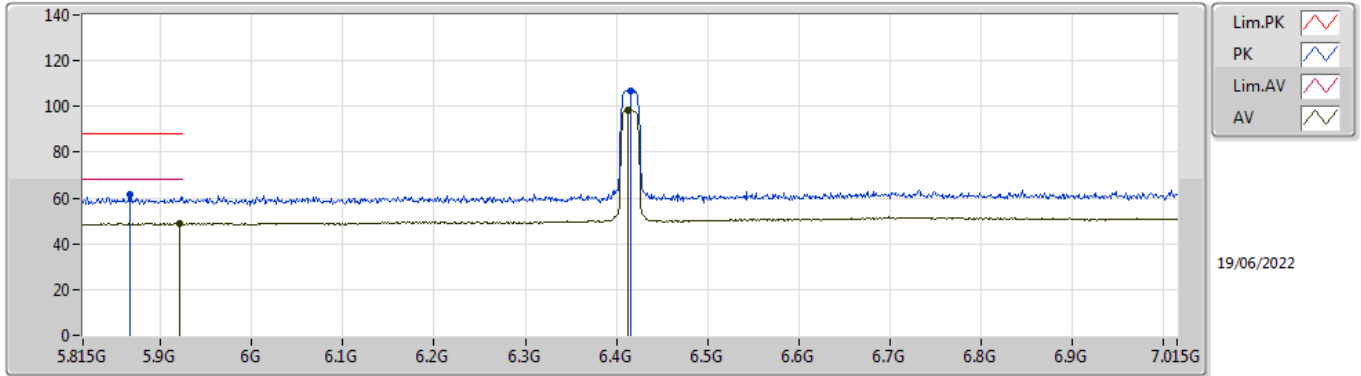
6175MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.35408G	45.45	54.00	-8.55	18.23	3	Horizontal	216	1.80	-	27.22	38.85	13.53	34.15
PK	12.35096G	58.26	74.00	-15.74	18.23	3	Horizontal	216	1.80	-	40.03	38.85	13.53	34.15

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

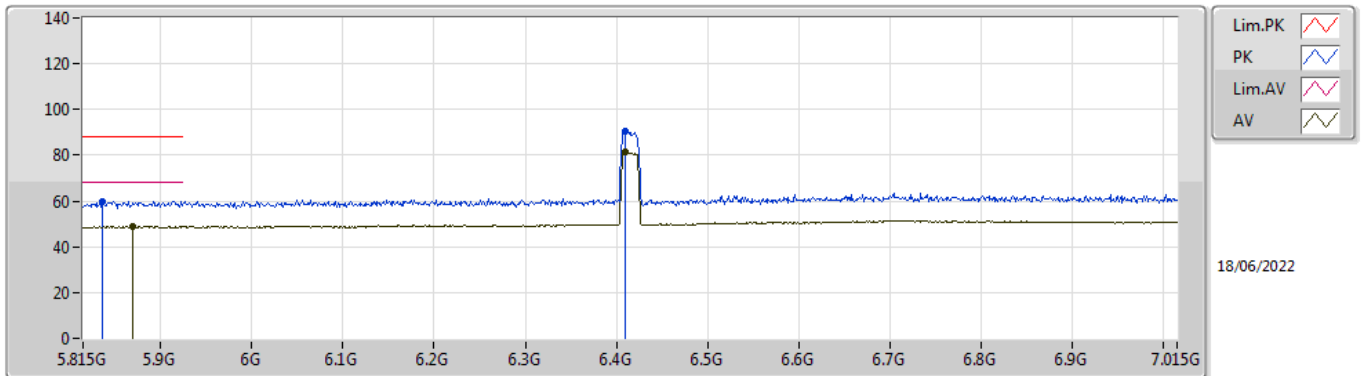
6415MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9206G	48.77	68.20	-19.43	10.23	3	Vertical	56	1.79	42	38.54	34.18	10.27	34.22
AV	6.4126G	98.27	Inf	-Inf	11.15	3	Vertical	56	1.79	42	87.12	34.75	10.65	34.25
PK	5.8666G	61.54	88.20	-26.66	10.12	3	Vertical	56	1.79	42	51.42	34.10	10.23	34.21
PK	6.4162G	107.01	Inf	-Inf	11.16	3	Vertical	56	1.79	42	95.85	34.76	10.65	34.25

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

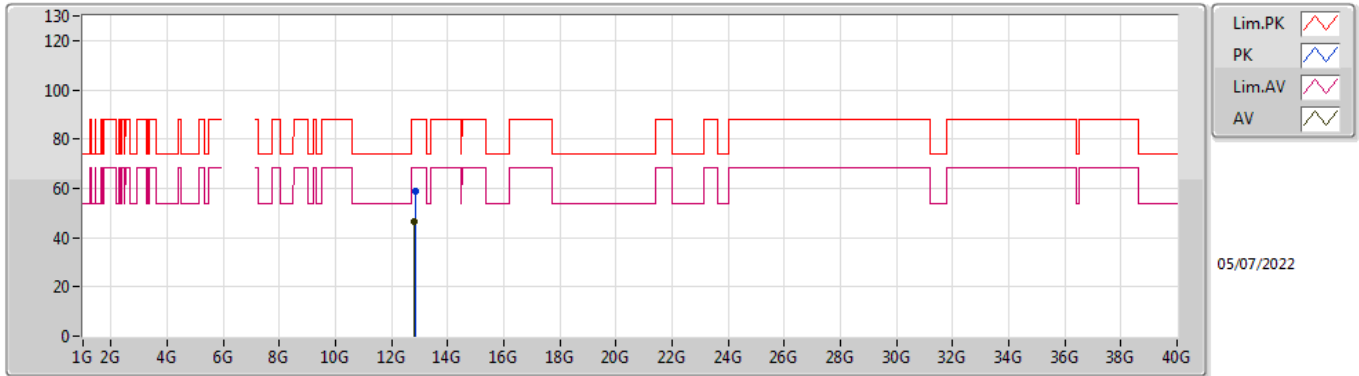
6415MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.869G	48.83	68.20	-19.37	10.12	3	Horizontal	204	2.86	42	38.71	34.10	10.23	34.21
AV	6.409G	81.70	Inf	-Inf	11.14	3	Horizontal	204	2.86	42	70.56	34.74	10.65	34.25
PK	5.8366G	59.78	88.20	-28.42	10.02	3	Horizontal	204	2.86	42	49.76	34.02	10.21	34.21
PK	6.409G	90.25	Inf	-Inf	11.14	3	Horizontal	204	2.86	42	79.11	34.74	10.65	34.25

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

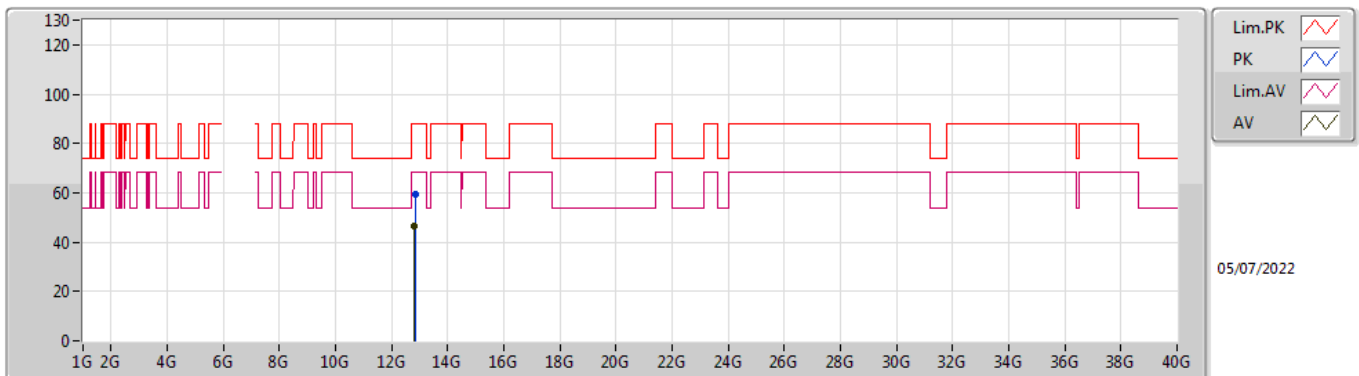
6415MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.82244G	46.33	68.20	-21.87	19.95	3	Vertical	40	1.71	-	26.38	39.60	13.82	33.47
PK	12.84407G	58.83	88.20	-29.37	20.00	3	Vertical	40	1.71	-	38.83	39.60	13.83	33.43

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

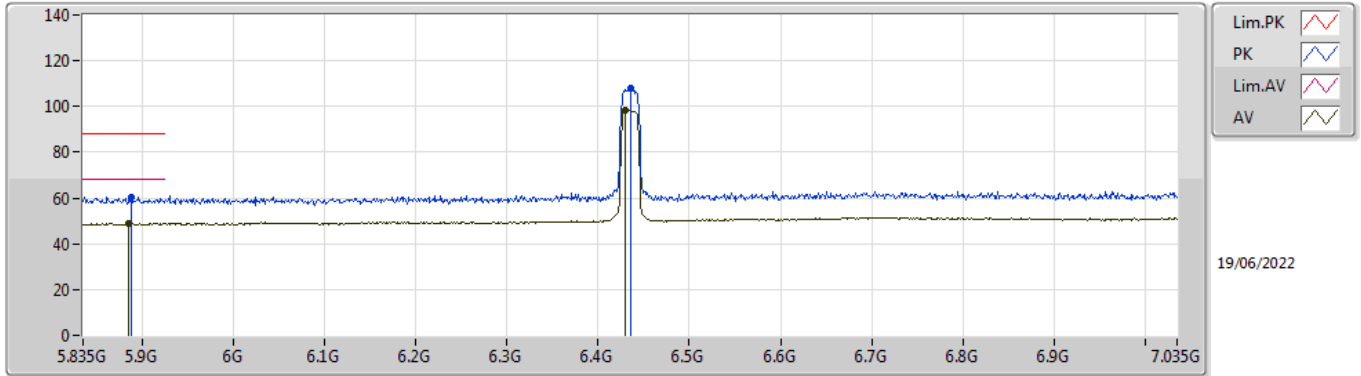
6415MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.81938G	46.59	68.20	-21.61	19.93	3	Horizontal	307	2.05	-	26.66	39.60	13.81	33.48
PK	12.84026G	59.25	88.20	-28.95	19.99	3	Horizontal	307	2.05	-	39.26	39.60	13.83	33.44

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

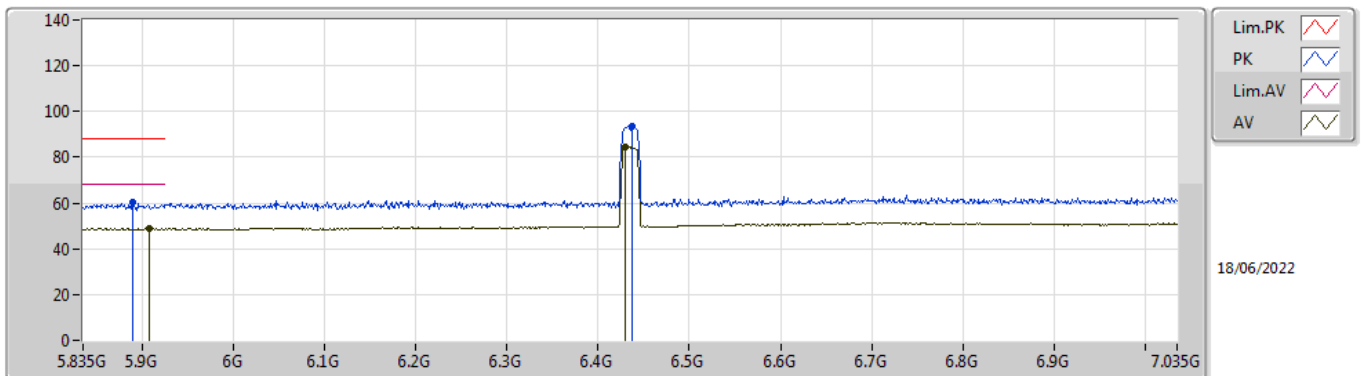
6435MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8842G	48.83	68.20	-19.37	10.13	3	Vertical	33	1.50	46	38.70	34.10	10.24	34.21
AV	6.4302G	98.39	Inf	-Inf	11.23	3	Vertical	33	1.50	46	87.16	34.82	10.66	34.25
PK	5.8878G	60.54	88.20	-27.66	10.14	3	Vertical	33	1.50	46	50.40	34.10	10.25	34.21
PK	6.4362G	107.77	Inf	-Inf	11.25	3	Vertical	33	1.50	46	96.52	34.84	10.66	34.25

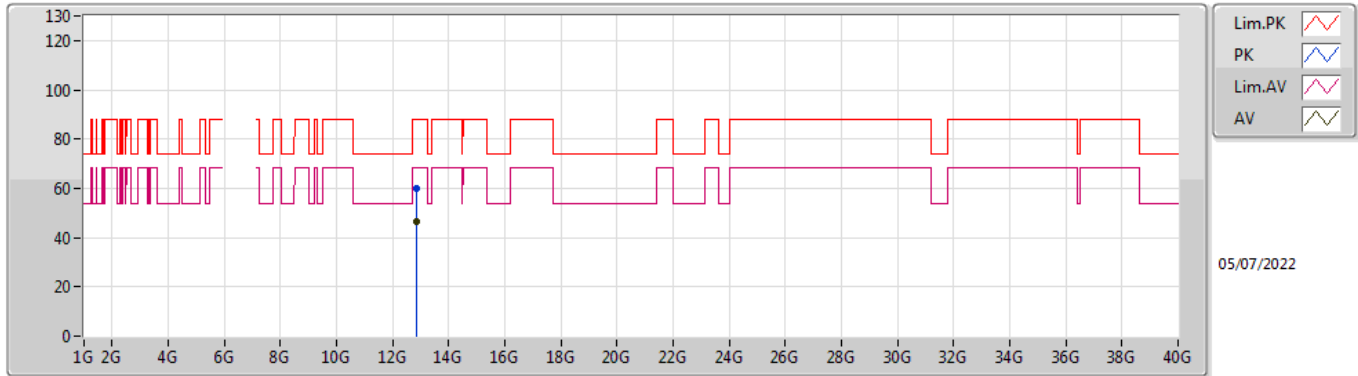
802.11a\_Nss1,(6Mbps)\_1TX(Port2)

6435MHz\_TX



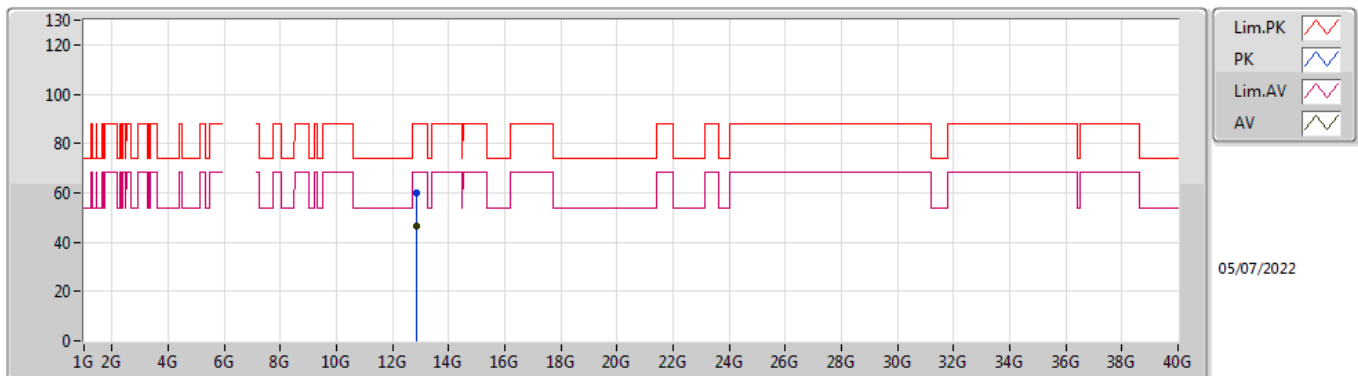
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.907G	48.84	68.20	-19.36	10.18	3	Horizontal	200	2.94	46	38.66	34.13	10.26	34.21
AV	6.4302G	84.63	Inf	-Inf	11.23	3	Horizontal	200	2.94	46	73.40	34.82	10.66	34.25
PK	5.889G	60.08	88.20	-28.12	10.14	3	Horizontal	200	2.94	46	49.94	34.10	10.25	34.21
PK	6.4374G	93.27	Inf	-Inf	11.26	3	Horizontal	200	2.94	46	82.01	34.85	10.66	34.25

**802.11a\_Nss1,(6Mbps)\_1TX(Port2)**  
**6435MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.85509G	46.69	68.20	-21.51	20.03	3	Vertical	259	1.50	-	26.66	39.60	13.84	33.41
PK	12.85722G	59.94	88.20	-28.26	20.03	3	Vertical	259	1.50	-	39.91	39.60	13.84	33.41

**802.11a\_Nss1,(6Mbps)\_1TX(Port2)**  
**6435MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.85587G	46.50	68.20	-21.70	20.03	3	Horizontal	360	1.50	-	26.47	39.60	13.84	33.41
PK	12.86349G	60.01	88.20	-28.19	20.04	3	Horizontal	360	1.50	-	39.97	39.60	13.84	33.40