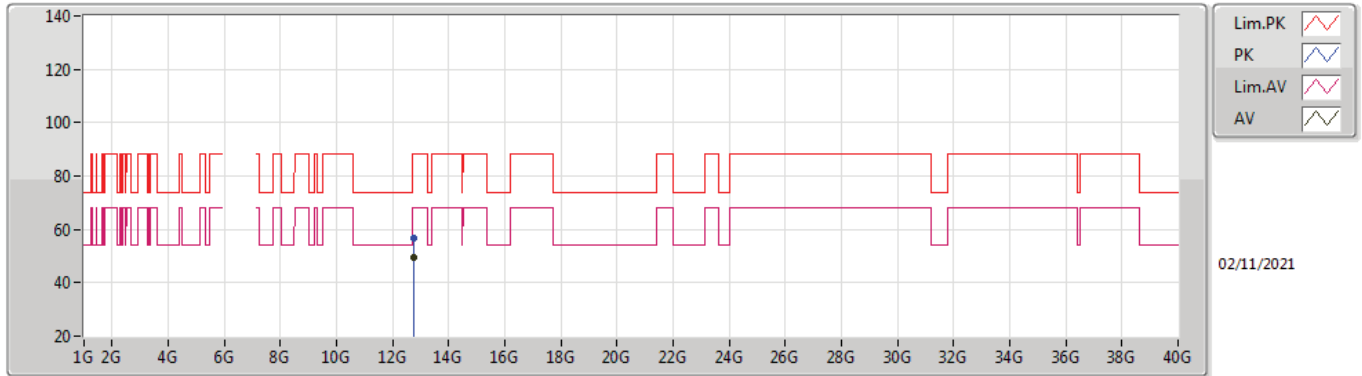


802.11ax HEW80_Nss1,(MCS0)_4TX

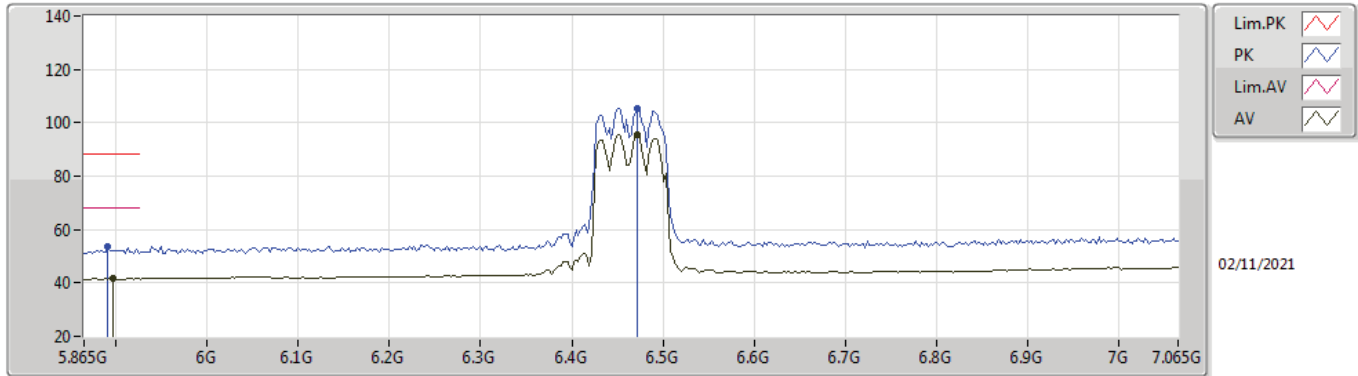
6385MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	12.76992G	49.37	68.20	-18.83	15.41	3	Horizontal	133	1.53	-	33.96	38.74	10.43	33.76
PK	12.76984G	56.81	88.20	-31.39	15.41	3	Horizontal	133	1.53	-	41.40	38.74	10.43	33.76

802.11ax HEW80_Nss1,(MCS0)_4TX

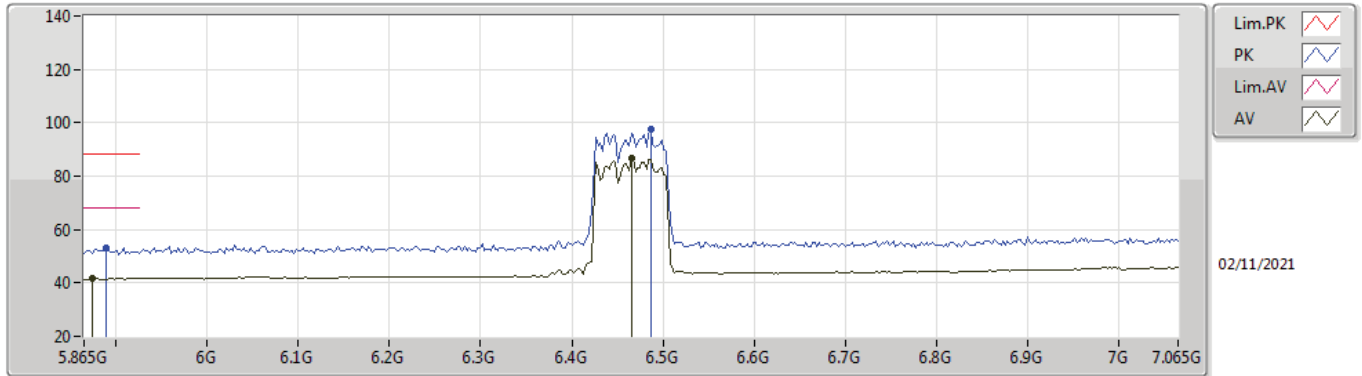
6465MHz_TX



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	5.8962G	41.70	68.20	-26.50	4.70	3	Vertical	157	1.40	-	37.00	32.19	7.02	34.51
AV	6.4722G	95.52	Inf	-Inf	6.48	3	Vertical	157	1.40	-	89.04	33.78	7.33	34.63
PK	5.8914G	53.51	88.20	-34.69	4.68	3	Vertical	157	1.40	-	48.83	32.18	7.01	34.51
PK	6.4722G	105.50	Inf	-Inf	6.48	3	Vertical	157	1.40	-	99.02	33.78	7.33	34.63

802.11ax HEW80_Nss1,(MCS0)_4TX

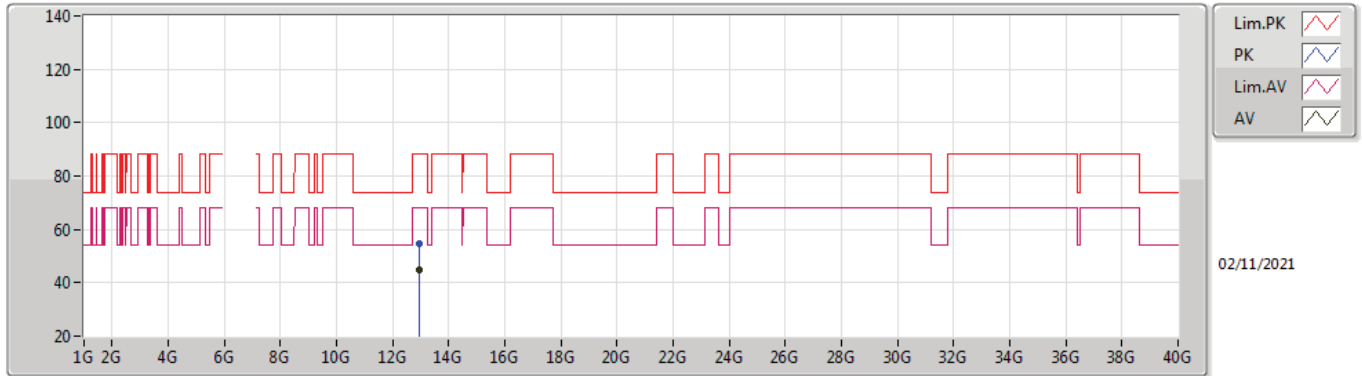
6465MHz_TX



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	5.8746G	41.70	68.20	-26.50	4.65	3	Horizontal	210	1.44	-	37.05	32.15	7.00	34.50
AV	6.465G	86.61	Inf	-Inf	6.42	3	Horizontal	210	1.44	-	80.19	33.72	7.33	34.63
PK	5.889G	53.21	88.20	-34.99	4.68	3	Horizontal	210	1.44	-	48.53	32.18	7.01	34.51
PK	6.4866G	97.45	Inf	-Inf	6.59	3	Horizontal	210	1.44	-	90.86	33.89	7.34	34.64

802.11ax HEW80_Nss1,(MCS0)_4TX

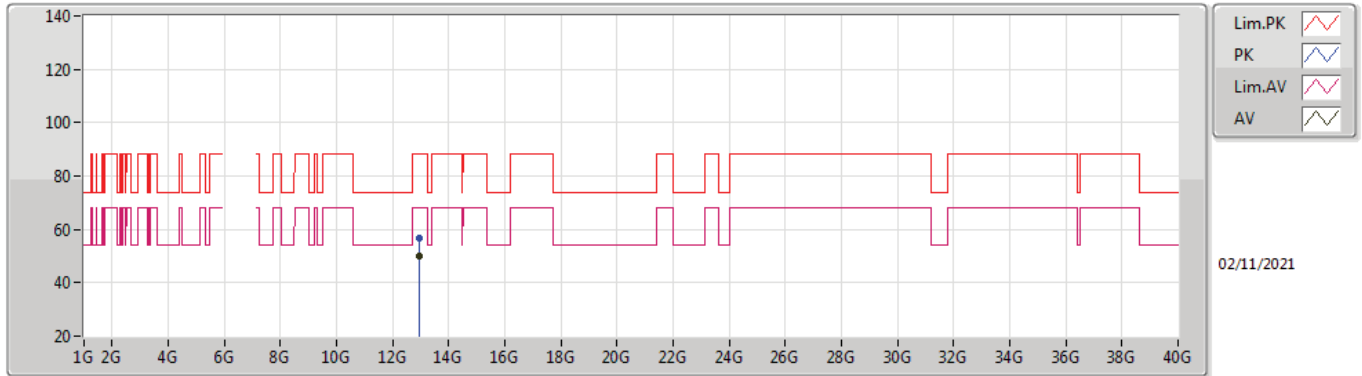
6465MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	12.92986G	44.92	68.20	-23.28	16.03	3	Vertical	120	3.00	-	28.89	39.00	10.50	33.47
PK	12.93008G	54.87	88.20	-33.33	16.03	3	Vertical	120	3.00	-	38.84	39.00	10.50	33.47

802.11ax HEW80_Nss1,(MCS0)_4TX

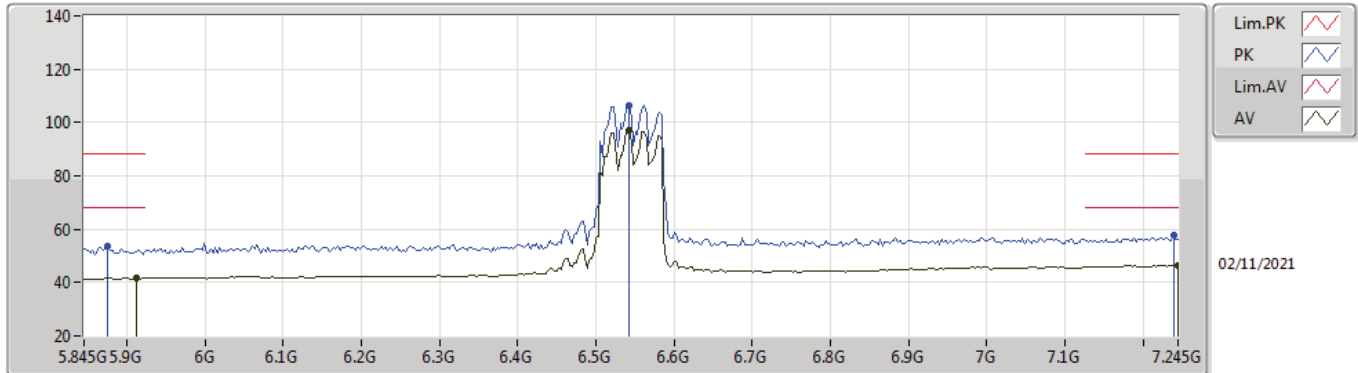
6465MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	12.9299G	49.93	68.20	-18.27	16.03	3	Horizontal	136	2.03	-	33.90	39.00	10.50	33.47
PK	12.93008G	56.96	88.20	-31.24	16.03	3	Horizontal	136	2.03	-	40.93	39.00	10.50	33.47

802.11ax HEW80_Nss1,(MCS0)_4TX

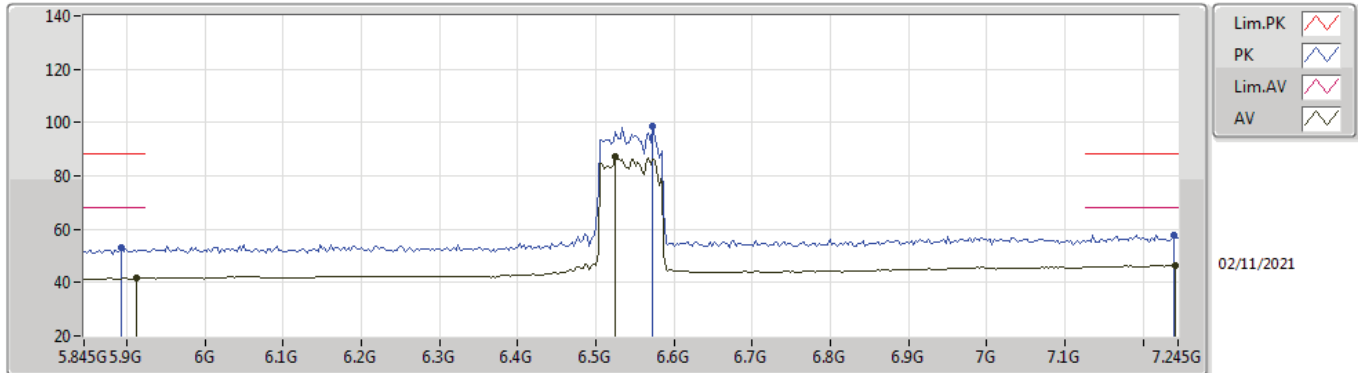
6545MHz Straddle 6.425-6.525GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.9122G	41.63	68.20	-26.57	4.77	3	Vertical	164	1.88	-	36.86	32.25	7.03	34.51
AV	6.5422G	96.85	Inf	-Inf	6.74	3	Vertical	164	1.88	-	90.11	34.00	7.39	34.65
AV	7.245G	46.44	68.20	-21.76	9.45	3	Vertical	164	1.88	-	36.99	36.08	8.16	34.79
PK	5.8758G	53.47	88.20	-34.73	4.64	3	Vertical	164	1.88	-	48.83	32.15	7.00	34.51
PK	6.5422G	106.57	Inf	-Inf	6.74	3	Vertical	164	1.88	-	99.83	34.00	7.39	34.65
PK	7.2394G	57.57	88.20	-30.63	9.44	3	Vertical	164	1.88	-	48.13	36.06	8.17	34.79

802.11ax HEW80_Nss1,(MCS0)_4TX

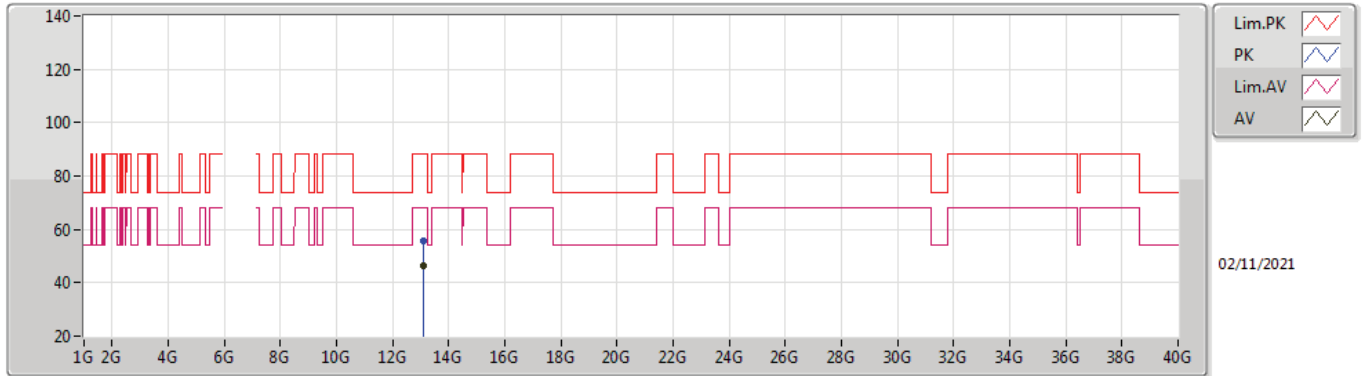
6545MHz Straddle 6.425-6.525GHz_TX



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	5.9122G	41.63	68.20	-26.57	4.77	3	Horizontal	209	1.41	-	36.86	32.25	7.03	34.51
AV	6.5254G	87.03	Inf	-Inf	6.73	3	Horizontal	209	1.41	-	80.30	34.00	7.37	34.64
AV	7.2422G	46.35	68.20	-21.85	9.45	3	Horizontal	209	1.41	-	36.90	36.07	8.17	34.79
PK	5.8926G	52.92	88.20	-35.28	4.69	3	Horizontal	209	1.41	-	48.23	32.19	7.01	34.51
PK	6.573G	98.39	Inf	-Inf	6.81	3	Horizontal	209	1.41	-	91.58	34.05	7.41	34.65
PK	7.2394G	57.85	88.20	-30.35	9.44	3	Horizontal	209	1.41	-	48.41	36.06	8.17	34.79

802.11ax HEW80_Nss1,(MCS0)_4TX

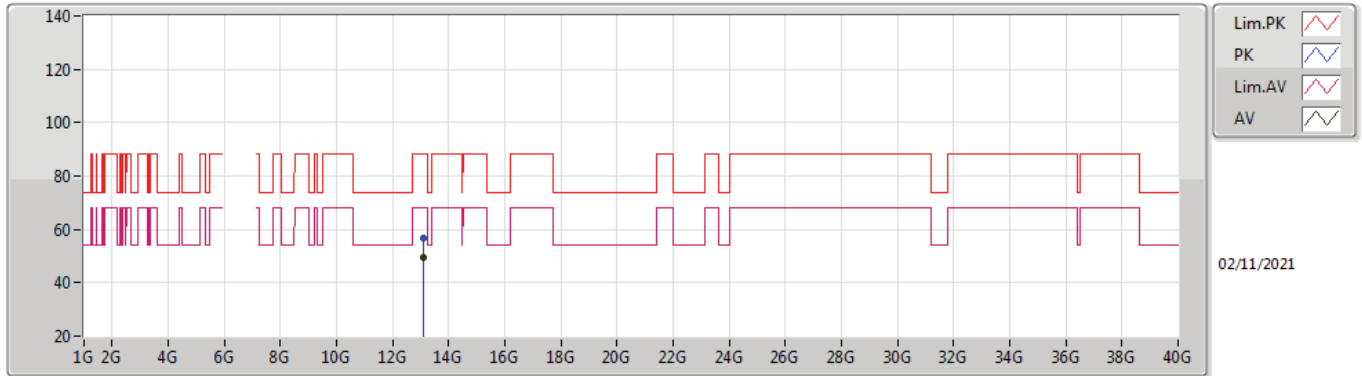
6545MHz Straddle 6.425-6.525GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.08978G	46.45	68.20	-21.75	16.29	3	Vertical	129	3.00	-	30.16	39.00	10.57	33.28
PK	13.0898G	55.58	88.20	-32.62	16.29	3	Vertical	129	3.00	-	39.29	39.00	10.57	33.28

802.11ax HEW80_Nss1,(MCS0)_4TX

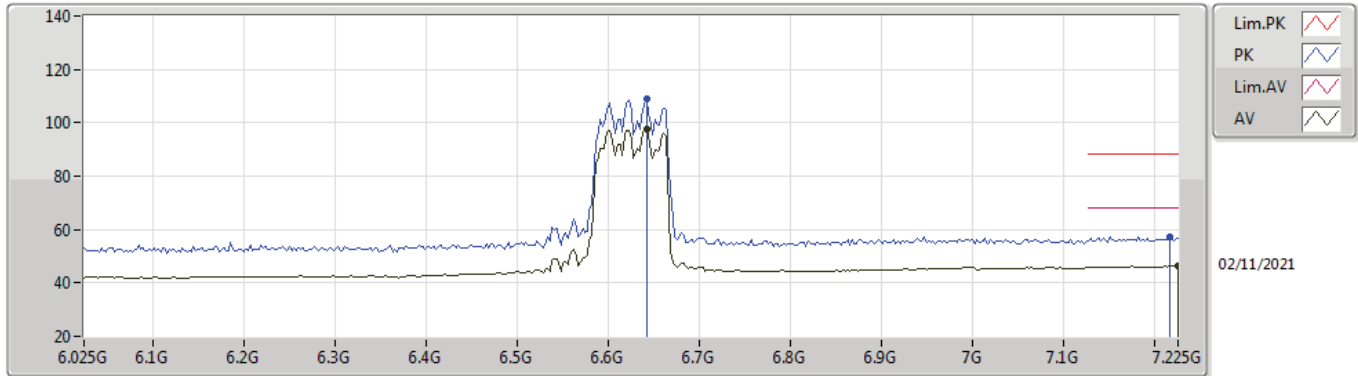
6545MHz Straddle 6.425-6.525GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.0899G	49.56	68.20	-18.64	16.30	3	Horizontal	144	1.49	-	33.26	39.00	10.58	33.28
PK	13.09016G	56.58	88.20	-31.62	16.30	3	Horizontal	144	1.49	-	40.28	39.00	10.58	33.28

802.11ax HEW80_Nss1,(MCS0)_4TX

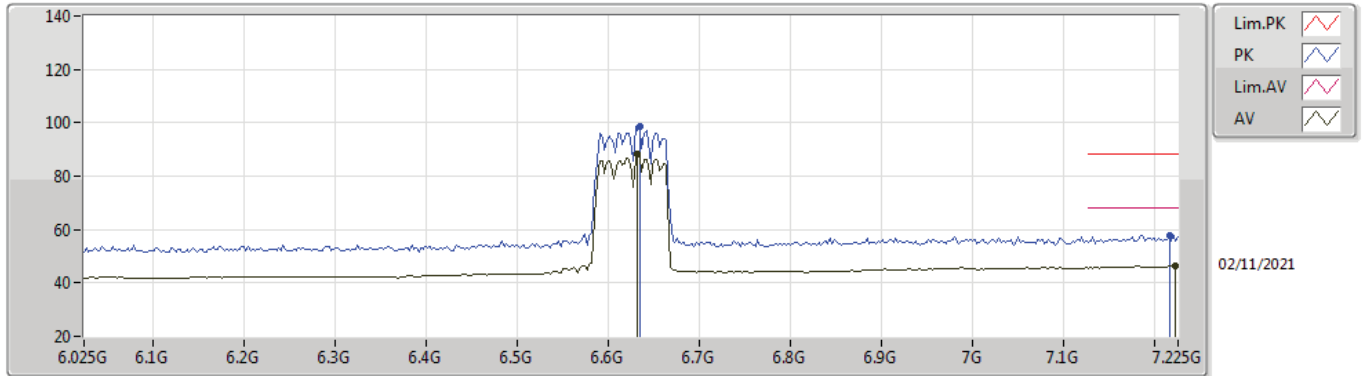
6625MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	6.6418G	97.54	Inf	-Inf	6.91	3	Vertical	163	1.77	-	90.63	34.10	7.47	34.66
AV	7.225G	46.29	68.20	-21.91	9.39	3	Vertical	163	1.77	-	36.90	36.00	8.17	34.78
PK	6.6418G	109.05	Inf	-Inf	6.91	3	Vertical	163	1.77	-	102.14	34.10	7.47	34.66
PK	7.2154G	57.30	88.20	-30.90	9.35	3	Vertical	163	1.77	-	47.95	35.96	8.17	34.78

802.11ax HEW80_Nss1,(MCS0)_4TX

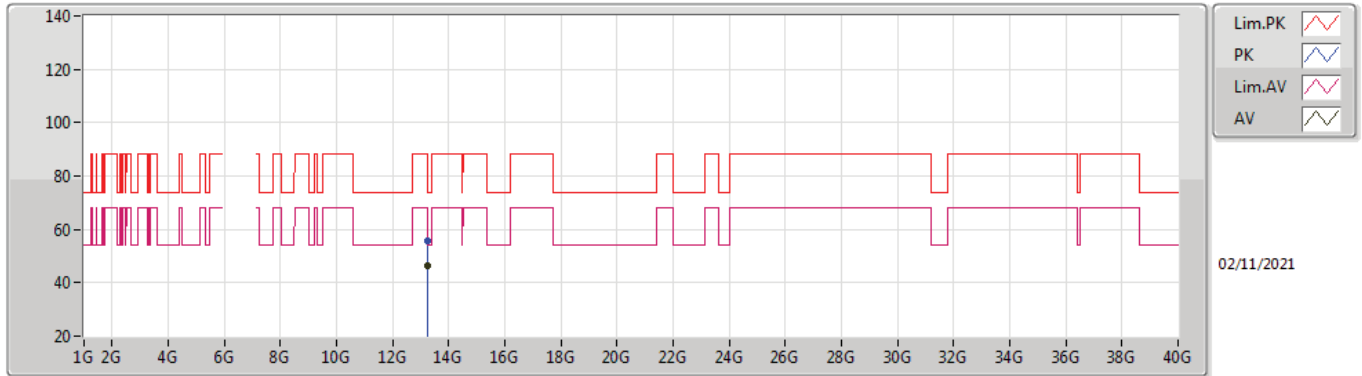
6625MHz_TX



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	6.6322G	88.37	Inf	-Inf	6.90	3	Horizontal	86	1.34	-	81.47	34.10	7.46	34.66
AV	7.2226G	46.19	68.20	-22.01	9.38	3	Horizontal	86	1.34	-	36.81	35.99	8.17	34.78
PK	6.6346G	98.76	Inf	-Inf	6.90	3	Horizontal	86	1.34	-	91.86	34.10	7.46	34.66
PK	7.2154G	57.97	88.20	-30.23	9.35	3	Horizontal	86	1.34	-	48.62	35.96	8.17	34.78

802.11ax HEW80_Nss1,(MCS0)_4TX

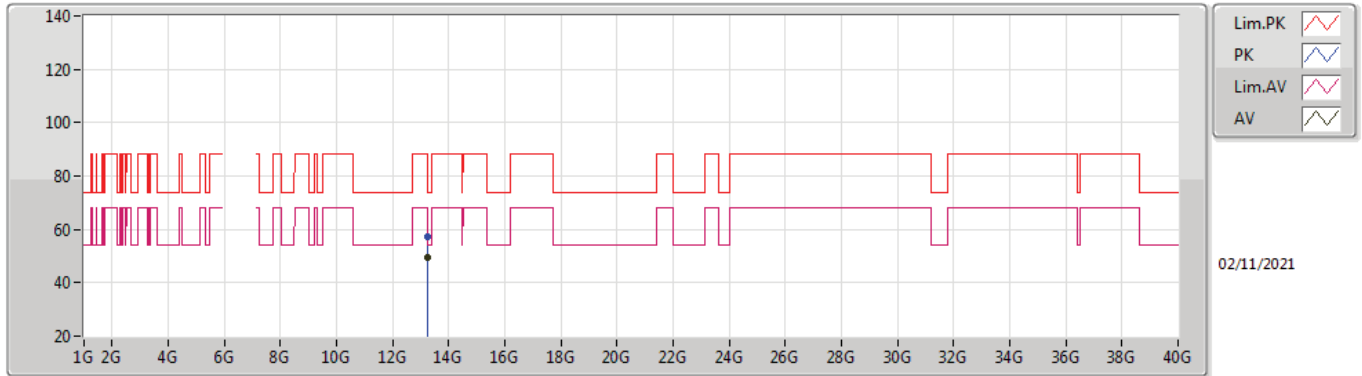
6625MHz_TX



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	13.2499G	46.33	68.20	-21.87	16.66	3	Vertical	124	3.00	-	29.67	39.20	10.65	33.19
PK	13.24962G	55.58	88.20	-32.62	16.66	3	Vertical	124	3.00	-	38.92	39.20	10.65	33.19

802.11ax HEW80_Nss1,(MCS0)_4TX

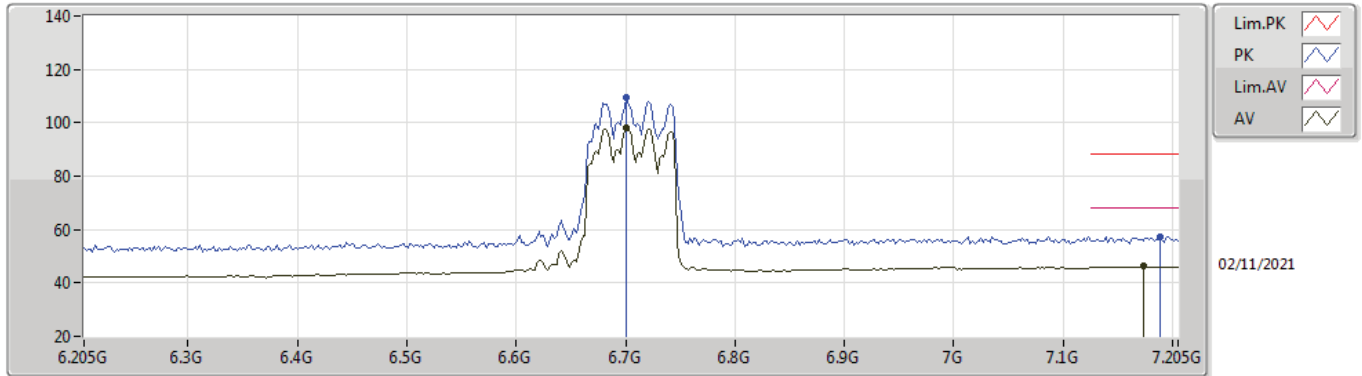
6625MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.24984G	49.39	68.20	-18.81	16.66	3	Horizontal	143	1.50	-	32.73	39.20	10.65	33.19
PK	13.24976G	57.11	88.20	-31.09	16.66	3	Horizontal	143	1.50	-	40.45	39.20	10.65	33.19

802.11ax HEW80_Nss1,(MCS0)_4TX

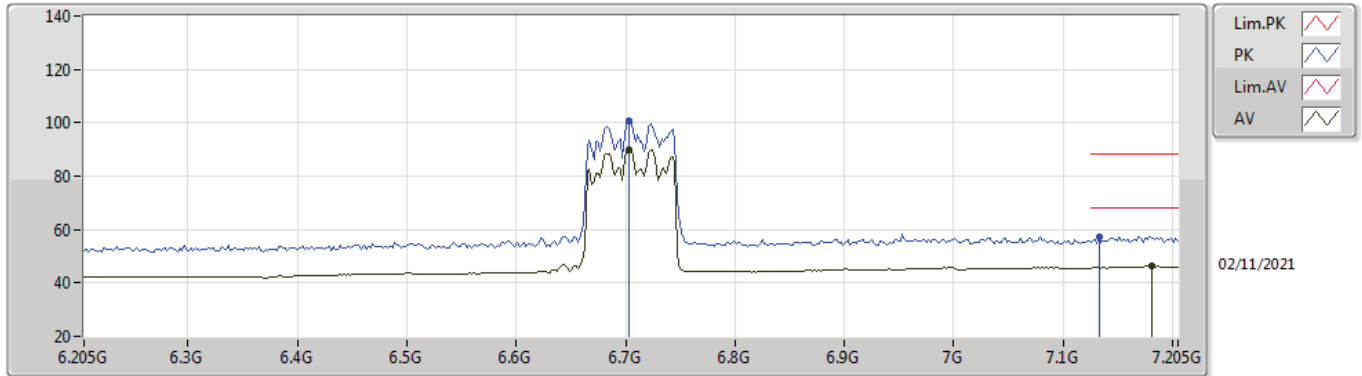
6705MHz_TX



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	6.701G	98.09	Inf	-Inf	6.96	3	Vertical	160	1.81	-	91.13	34.10	7.53	34.67
AV	7.173G	46.13	68.20	-22.07	9.29	3	Vertical	160	1.81	-	36.84	35.90	8.16	34.77
PK	6.701G	109.54	Inf	-Inf	6.96	3	Vertical	160	1.81	-	102.58	34.10	7.53	34.67
PK	7.189G	57.32	88.20	-30.88	9.30	3	Vertical	160	1.81	-	48.02	35.90	8.17	34.77

802.11ax HEW80_Nss1,(MCS0)_4TX

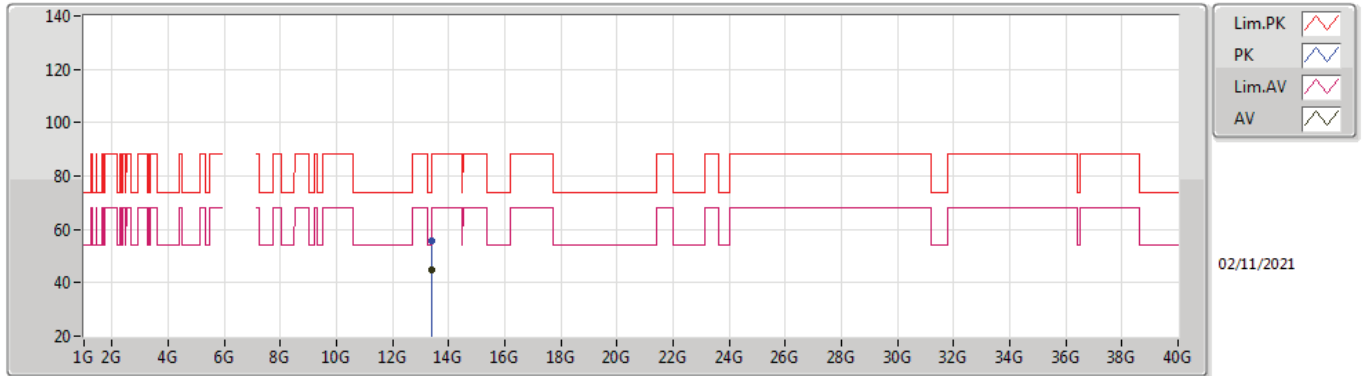
6705MHz_TX



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	6.703G	89.96	Inf	-Inf	6.95	3	Horizontal	83	1.50	-	83.01	34.09	7.53	34.67
AV	7.181G	46.18	68.20	-22.02	9.29	3	Horizontal	83	1.50	-	36.89	35.90	8.16	34.77
PK	6.703G	100.53	Inf	-Inf	6.95	3	Horizontal	83	1.50	-	93.58	34.09	7.53	34.67
PK	7.133G	57.21	88.20	-30.99	9.17	3	Horizontal	83	1.50	-	48.04	35.80	8.12	34.75

802.11ax HEW80_Nss1,(MCS0)_4TX

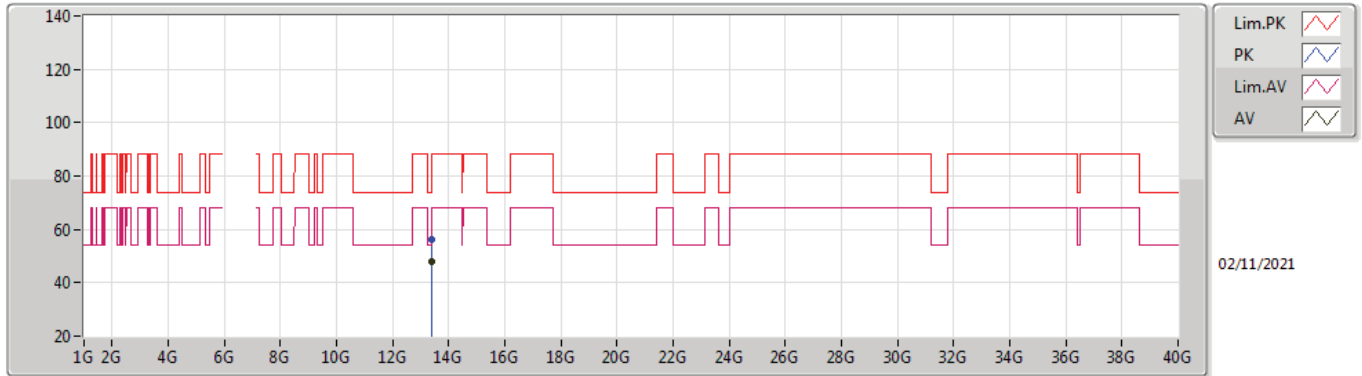
6705MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.40978G	44.87	68.20	-23.33	17.23	3	Vertical	118	2.59	-	27.64	39.60	10.72	33.09
PK	13.40984G	55.45	88.20	-32.75	17.23	3	Vertical	118	2.59	-	38.22	39.60	10.72	33.09

802.11ax HEW80_Nss1,(MCS0)_4TX

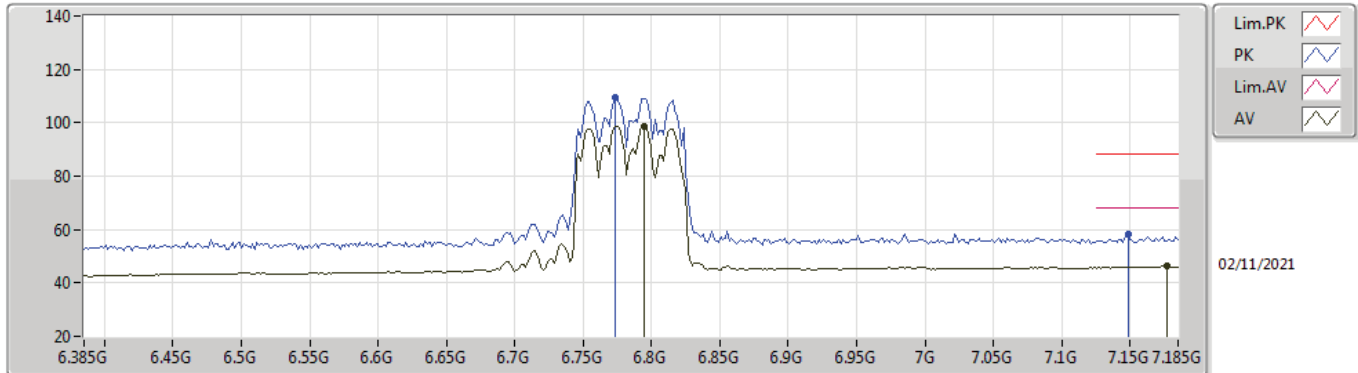
6705MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.40988G	47.71	68.20	-20.49	17.23	3	Horizontal	142	1.53	-	30.48	39.60	10.72	33.09
PK	13.40976G	56.44	88.20	-31.76	17.23	3	Horizontal	142	1.53	-	39.21	39.60	10.72	33.09

802.11ax HEW80_Nss1,(MCS0)_4TX

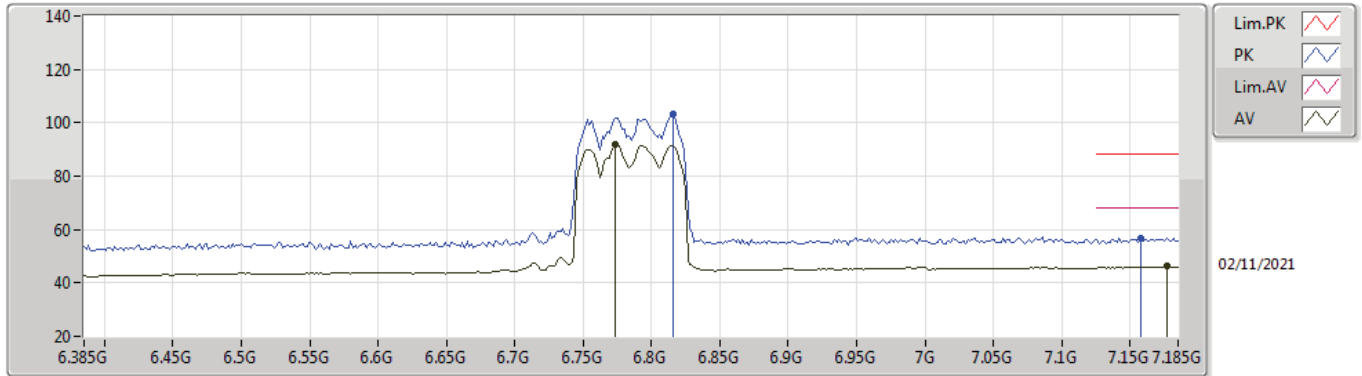
6785MHz_TX



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	6.7946G	98.87	Inf	-Inf	7.11	3	Vertical	193	1.60	-	91.76	34.18	7.61	34.68
AV	7.177G	46.15	68.20	-22.05	9.29	3	Vertical	193	1.60	-	36.86	35.90	8.16	34.77
PK	6.7738G	109.69	Inf	-Inf	7.02	3	Vertical	193	1.60	-	102.67	34.10	7.60	34.68
PK	7.1482G	58.16	88.20	-30.04	9.26	3	Vertical	193	1.60	-	48.90	35.89	8.13	34.76

802.11ax HEW80_Nss1,(MCS0)_4TX

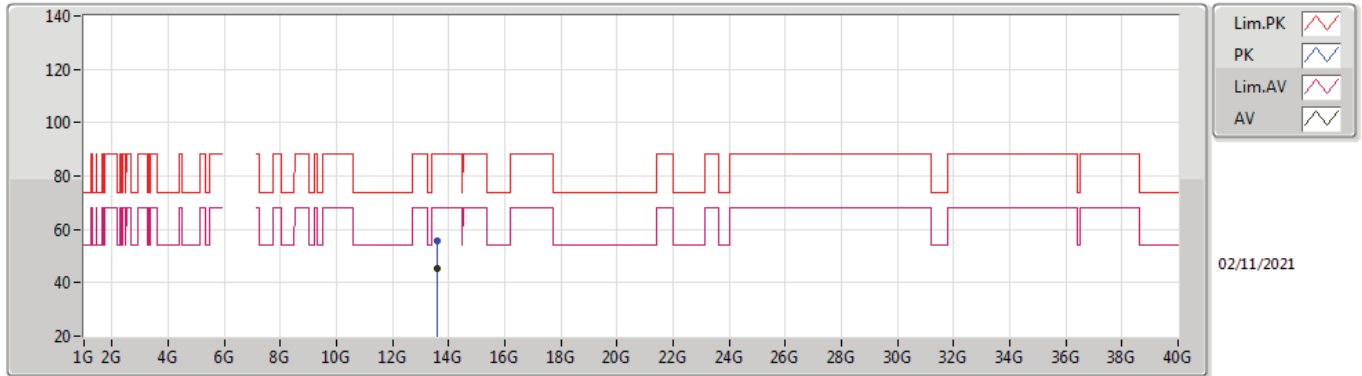
6785MHz_TX



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	6.7738G	91.94	Inf	-Inf	7.02	3	Horizontal	250	2.55	-	84.92	34.10	7.60	34.68
AV	7.177G	46.15	68.20	-22.05	9.29	3	Horizontal	250	2.55	-	36.86	35.90	8.16	34.77
PK	6.8154G	103.29	Inf	-Inf	7.20	3	Horizontal	250	2.55	-	96.09	34.23	7.65	34.68
PK	7.1578G	56.95	88.20	-31.25	9.28	3	Horizontal	250	2.55	-	47.67	35.90	8.14	34.76

802.11ax HEW80_Nss1,(MCS0)_4TX

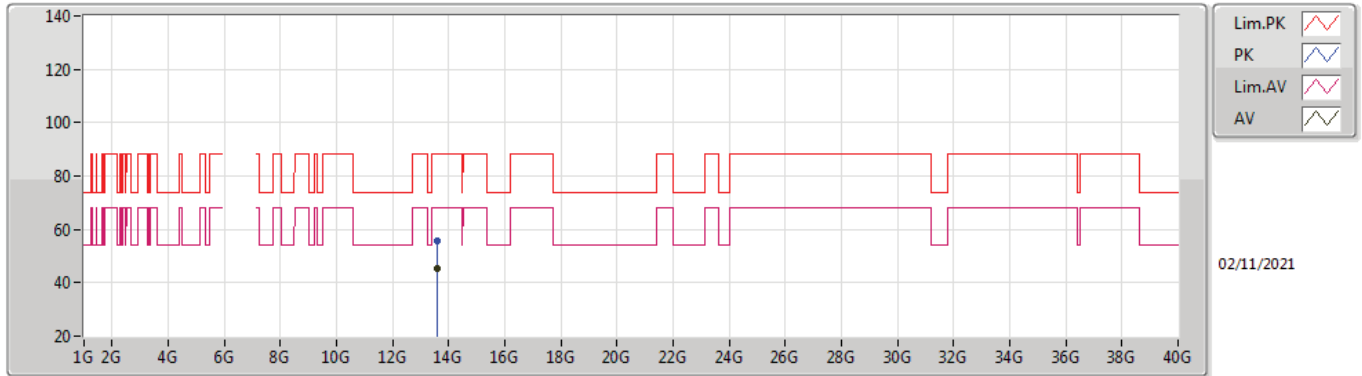
6785MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.56978G	45.58	68.20	-22.62	17.48	3	Vertical	130	2.77	-	28.10	39.74	10.79	33.05
PK	13.5661G	55.81	88.20	-32.39	17.47	3	Vertical	130	2.77	-	38.34	39.73	10.79	33.05

802.11ax HEW80_Nss1,(MCS0)_4TX

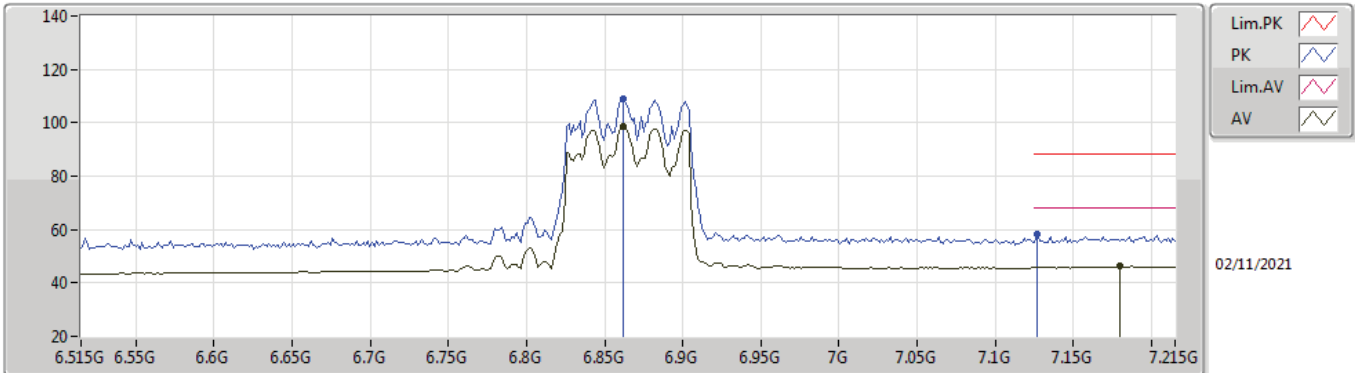
6785MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.56992G	45.41	68.20	-22.79	17.48	3	Horizontal	142	1.50	-	27.93	39.74	10.79	33.05
PK	13.56996G	55.72	88.20	-32.48	17.48	3	Horizontal	142	1.50	-	38.24	39.74	10.79	33.05

802.11ax HEW80_Nss1,(MCS0)_4TX

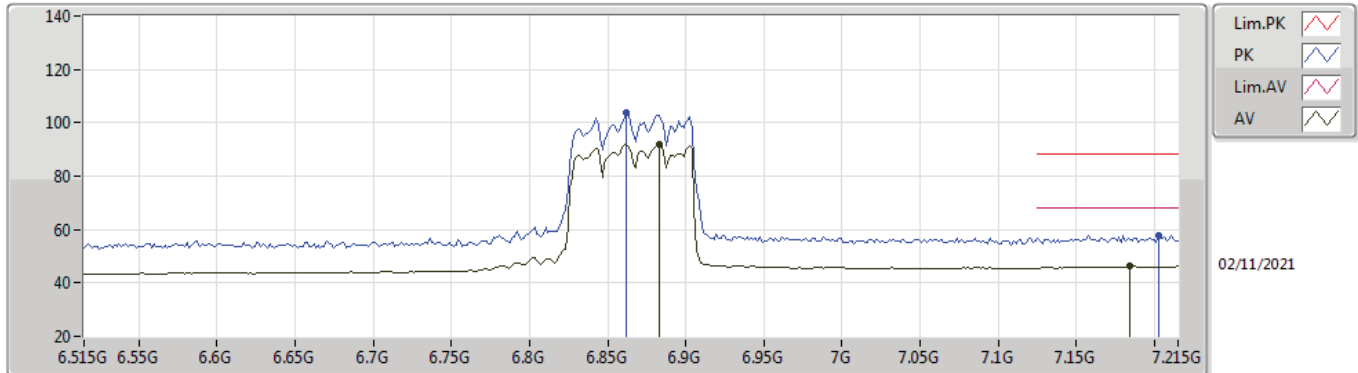
6865MHz Straddle 6.525-6.875GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	6.8622G	98.63	Inf	-Inf	7.45	3	Vertical	159	1.72	-	91.18	34.40	7.74	34.69
AV	7.18G	46.17	68.20	-22.03	9.29	3	Vertical	159	1.72	-	36.88	35.90	8.16	34.77
PK	6.8622G	109.00	Inf	-Inf	7.45	3	Vertical	159	1.72	-	101.55	34.40	7.74	34.69
PK	7.1268G	58.07	88.20	-30.13	9.12	3	Vertical	159	1.72	-	48.95	35.76	8.11	34.75

802.11ax HEW80_Nss1,(MCS0)_4TX

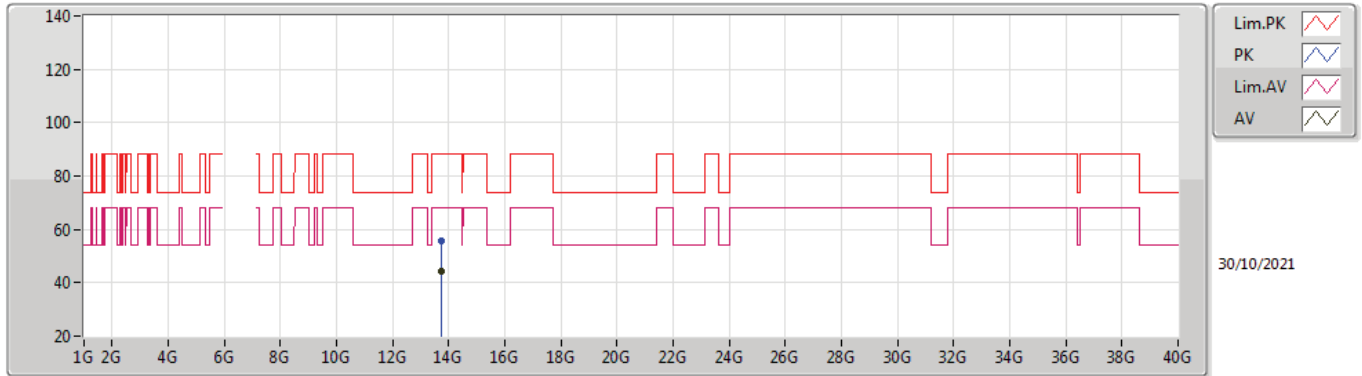
6865MHz Straddle 6.525-6.875GHz_TX



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	6.8832G	91.99	Inf	-Inf	7.66	3	Horizontal	19	1.38	-	84.33	34.57	7.78	34.69
AV	7.1842G	46.21	68.20	-21.99	9.30	3	Horizontal	19	1.38	-	36.91	35.90	8.17	34.77
PK	6.8622G	103.57	Inf	-Inf	7.45	3	Horizontal	19	1.38	-	96.12	34.40	7.74	34.69
PK	7.2024G	57.79	88.20	-30.41	9.32	3	Horizontal	19	1.38	-	48.47	35.91	8.18	34.77

802.11ax HEW80_Nss1,(MCS0)_4TX

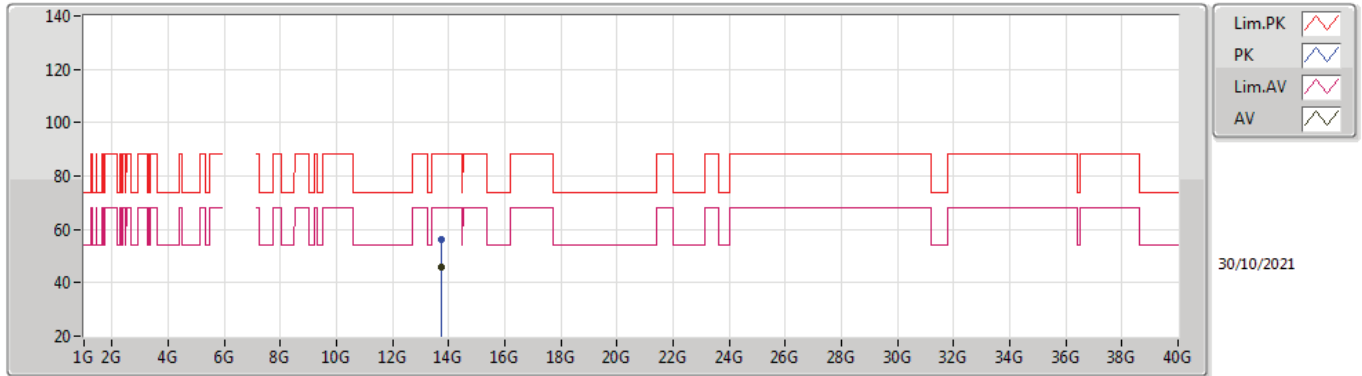
6865MHz Straddle 6.525-6.875GHz_TX



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	13.72978G	44.30	68.20	-23.90	17.59	3	Vertical	63	1.50	-	26.71	39.83	10.86	33.10
PK	13.7299G	55.72	88.20	-32.48	17.59	3	Vertical	63	1.50	-	38.13	39.83	10.86	33.10

802.11ax HEW80_Nss1,(MCS0)_4TX

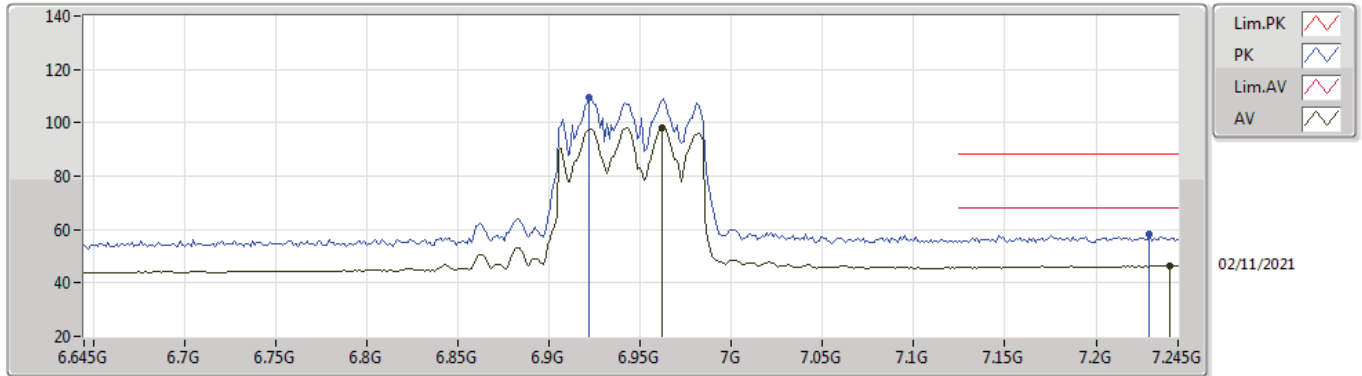
6865MHz Straddle 6.525-6.875GHz_TX



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	13.72982G	45.90	68.20	-22.30	17.59	3	Horizontal	104	2.06	-	28.31	39.83	10.86	33.10
PK	13.72522G	56.14	88.20	-32.06	17.59	3	Horizontal	104	2.06	-	38.55	39.83	10.86	33.10

802.11ax HEW80_Nss1,(MCS0)_4TX

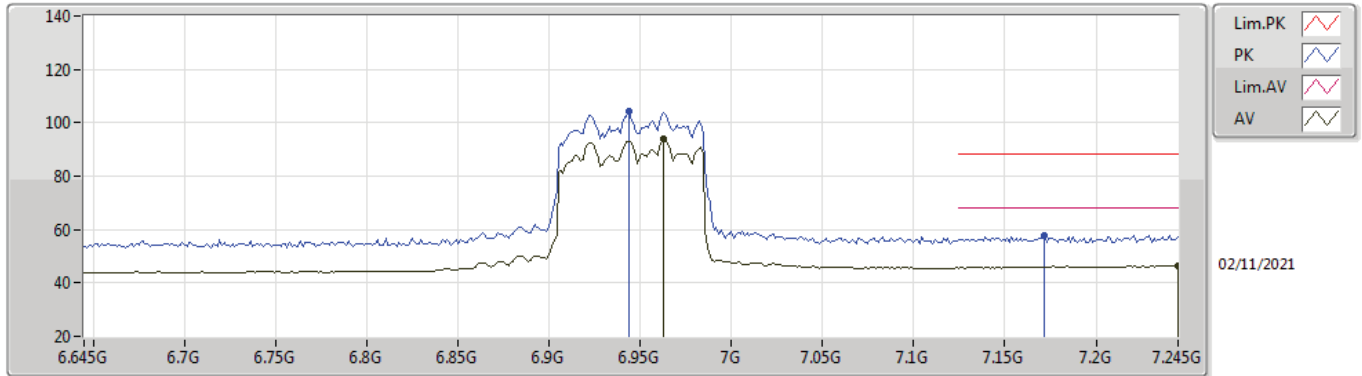
6945MHz_TX



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	6.9618G	98.25	Inf	-Inf	8.08	3	Vertical	158	1.70	-	90.17	34.85	7.93	34.70
AV	7.2402G	46.62	68.20	-21.58	9.44	3	Vertical	158	1.70	-	37.18	36.06	8.17	34.79
PK	6.9222G	109.55	Inf	-Inf	7.89	3	Vertical	158	1.70	-	101.66	34.74	7.85	34.70
PK	7.2294G	58.10	88.20	-30.10	9.41	3	Vertical	158	1.70	-	48.69	36.02	8.17	34.78

802.11ax HEW80_Nss1,(MCS0)_4TX

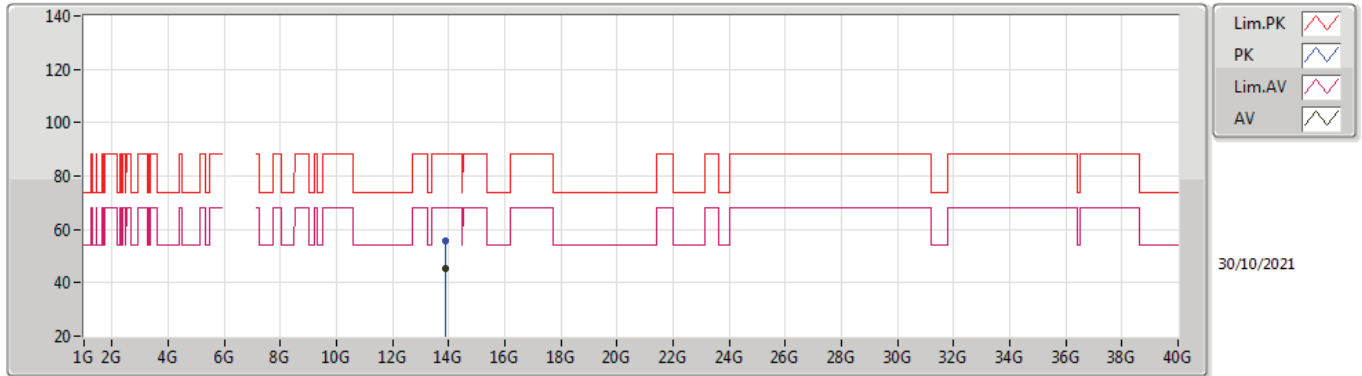
6945MHz_TX



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	6.963G	93.73	Inf	-Inf	8.08	3	Horizontal	21	1.47	-	85.65	34.85	7.93	34.70
AV	7.245G	46.44	68.20	-21.76	9.45	3	Horizontal	21	1.47	-	36.99	36.08	8.16	34.79
PK	6.9438G	104.39	Inf	-Inf	7.98	3	Horizontal	21	1.47	-	96.41	34.79	7.89	34.70
PK	7.1718G	57.86	88.20	-30.34	9.29	3	Horizontal	21	1.47	-	48.57	35.90	8.15	34.76

802.11ax HEW80_Nss1,(MCS0)_4TX

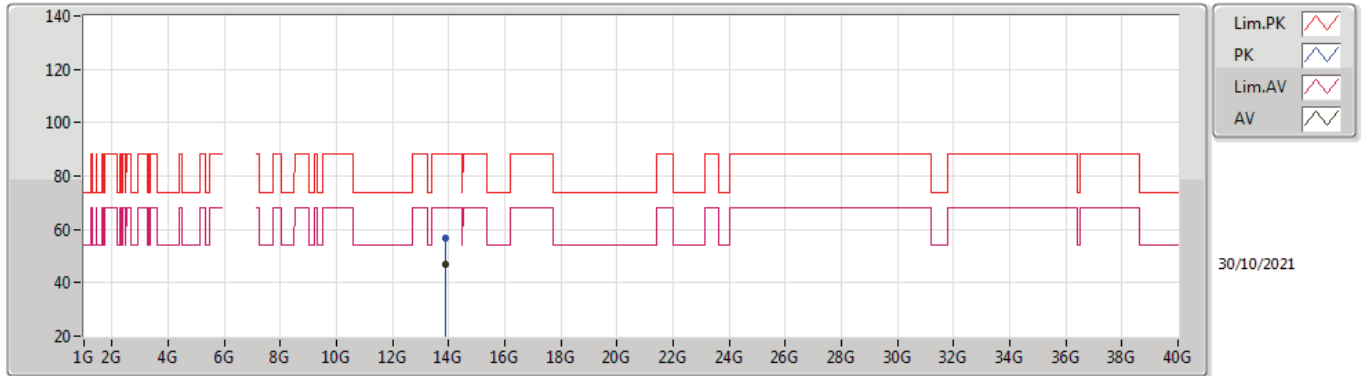
6945MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.88998G	45.42	68.20	-22.78	17.95	3	Vertical	49	1.49	-	27.47	40.17	10.93	33.15
PK	13.88978G	55.78	88.20	-32.42	17.95	3	Vertical	49	1.49	-	37.83	40.17	10.93	33.15

802.11ax HEW80_Nss1,(MCS0)_4TX

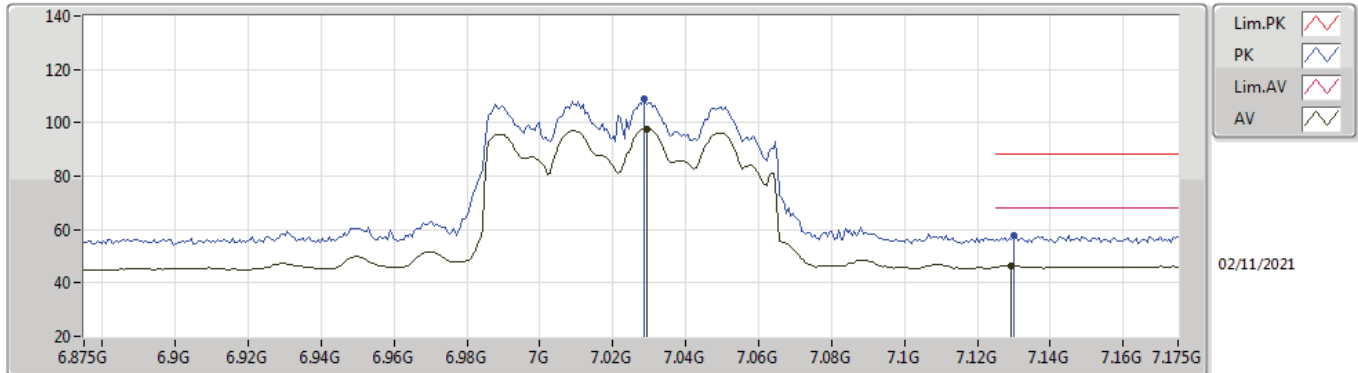
6945MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.88982G	46.76	68.20	-21.44	17.95	3	Horizontal	38	1.77	-	28.81	40.17	10.93	33.15
PK	13.88996G	56.78	88.20	-31.42	17.95	3	Horizontal	38	1.77	-	38.83	40.17	10.93	33.15

802.11ax HEW80_Nss1,(MCS0)_4TX

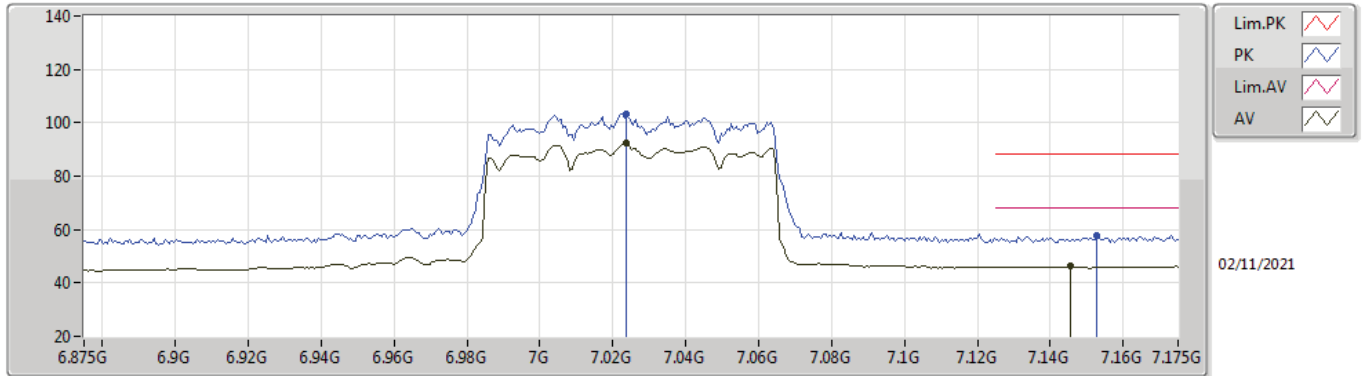
7025MHz_TX



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	7.0292G	97.83	Inf	-Inf	8.54	3	Vertical	137	1.55	-	89.29	35.23	8.03	34.72
AV	7.1294G	46.58	68.20	-21.62	9.15	3	Vertical	137	1.55	-	37.43	35.78	8.12	34.75
PK	7.0286G	108.77	Inf	-Inf	8.54	3	Vertical	137	1.55	-	100.23	35.23	8.03	34.72
PK	7.13G	57.75	88.20	-30.45	9.15	3	Vertical	137	1.55	-	48.60	35.78	8.12	34.75

802.11ax HEW80_Nss1,(MCS0)_4TX

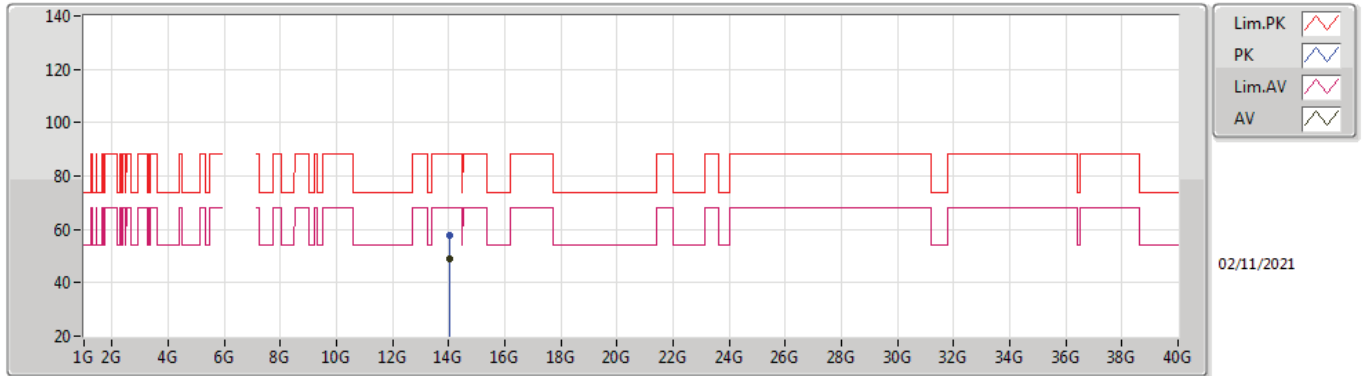
7025MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	7.0238G	92.33	Inf	-Inf	8.49	3	Horizontal	27	1.49	-	83.84	35.19	8.02	34.72
AV	7.1456G	46.15	68.20	-22.05	9.24	3	Horizontal	27	1.49	-	36.91	35.87	8.13	34.76
PK	7.0238G	103.52	Inf	-Inf	8.49	3	Horizontal	27	1.49	-	95.03	35.19	8.02	34.72
PK	7.1528G	57.84	88.20	-30.36	9.28	3	Horizontal	27	1.49	-	48.56	35.90	8.14	34.76

802.11ax HEW80_Nss1,(MCS0)_4TX

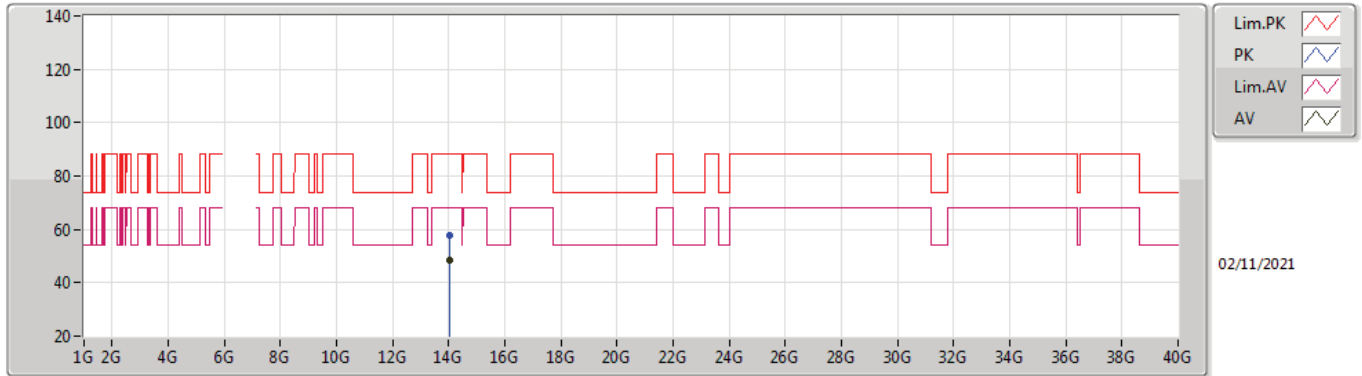
7025MHz_TX



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	14.04978G	48.71	68.20	-19.49	18.36	3	Vertical	116	2.69	-	30.35	40.60	11.00	33.24
PK	14.05G	57.83	88.20	-30.37	18.36	3	Vertical	116	2.69	-	39.47	40.60	11.00	33.24

802.11ax HEW80_Nss1,(MCS0)_4TX

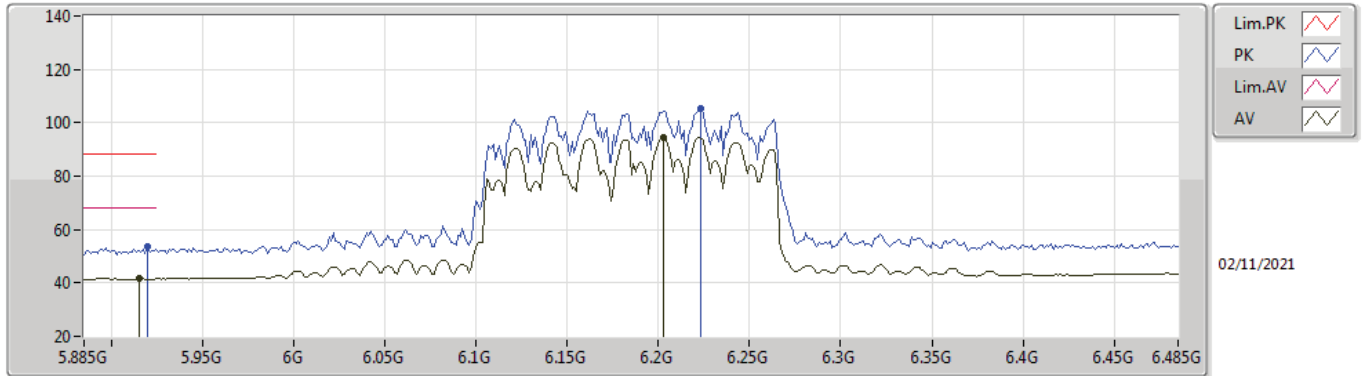
7025MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	14.04988G	48.57	68.20	-19.63	18.36	3	Horizontal	176	1.52	-	30.21	40.60	11.00	33.24
PK	14.04968G	57.98	88.20	-30.22	18.36	3	Horizontal	176	1.52	-	39.62	40.60	11.00	33.24

802.11ax HEW160_Nss1,(MCS0)_4TX

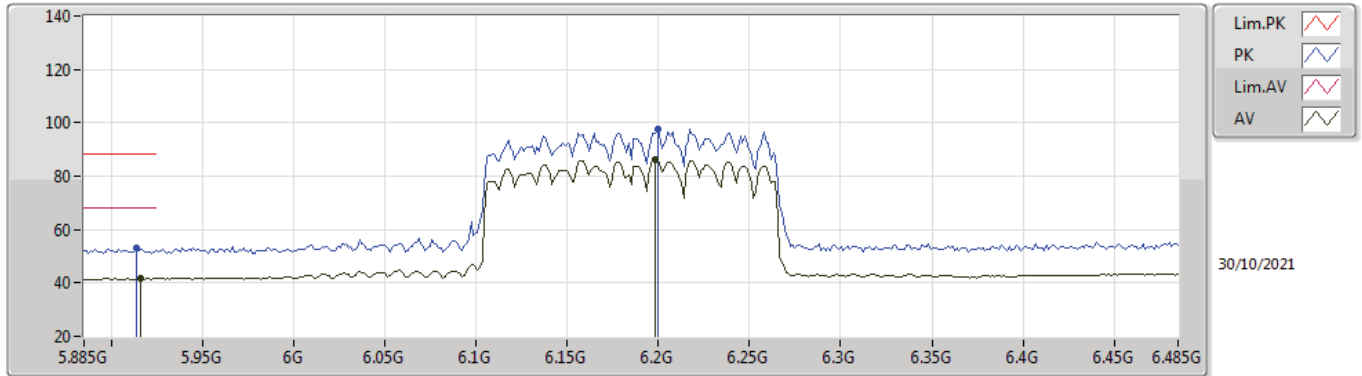
6185MHz_TX



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	5.915G	41.62	68.20	-26.58	4.78	3	Vertical	106	3.00	-	36.84	32.26	7.03	34.51
AV	6.203G	94.46	Inf	-Inf	5.32	3	Vertical	106	3.00	-	89.14	32.71	7.18	34.57
PK	5.9198G	53.51	88.20	-34.69	4.81	3	Vertical	106	3.00	-	48.70	32.28	7.04	34.51
PK	6.2234G	105.32	Inf	-Inf	5.41	3	Vertical	106	3.00	-	99.91	32.79	7.19	34.57

802.11ax HEW160_Nss1,(MCS0)_4TX

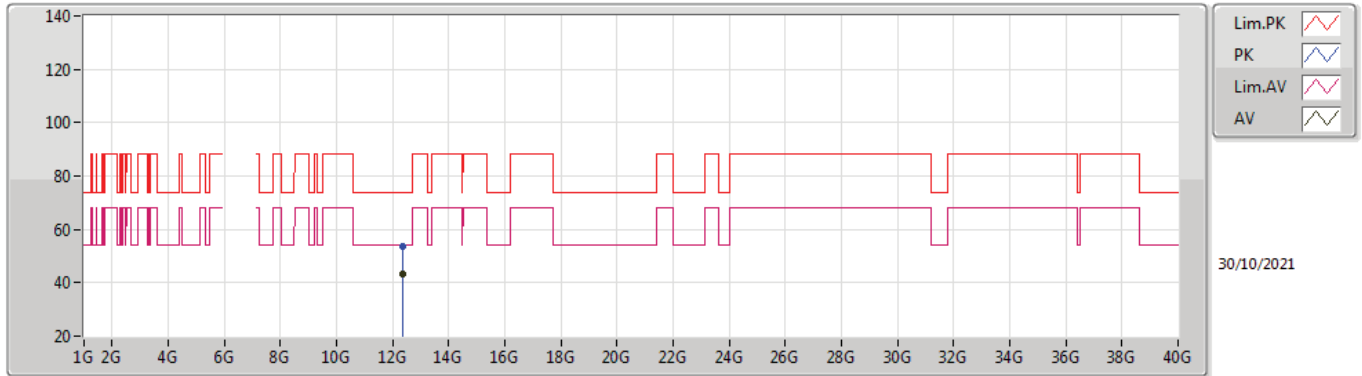
6185MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.9162G	41.60	68.20	-26.60	4.78	3	Horizontal	203	2.41	-	36.82	32.26	7.03	34.51
AV	6.1982G	86.21	Inf	-Inf	5.31	3	Horizontal	203	2.41	-	80.90	32.70	7.18	34.57
PK	5.9138G	53.04	88.20	-35.16	4.78	3	Horizontal	203	2.41	-	48.26	32.26	7.03	34.51
PK	6.1994G	97.73	Inf	-Inf	5.31	3	Horizontal	203	2.41	-	92.42	32.70	7.18	34.57

802.11ax HEW160_Nss1,(MCS0)_4TX

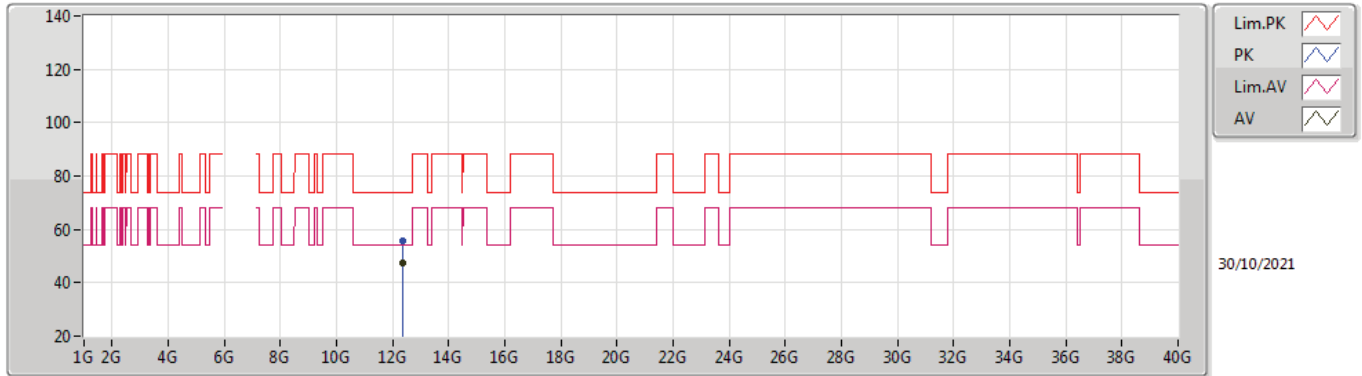
6185MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	12.3698G	43.04	54.00	-10.96	14.58	3	Vertical	164	1.45	-	28.46	38.59	10.25	34.26
PK	12.37272G	53.42	74.00	-20.58	14.58	3	Vertical	164	1.45	-	38.84	38.58	10.26	34.26

802.11ax HEW160_Nss1,(MCS0)_4TX

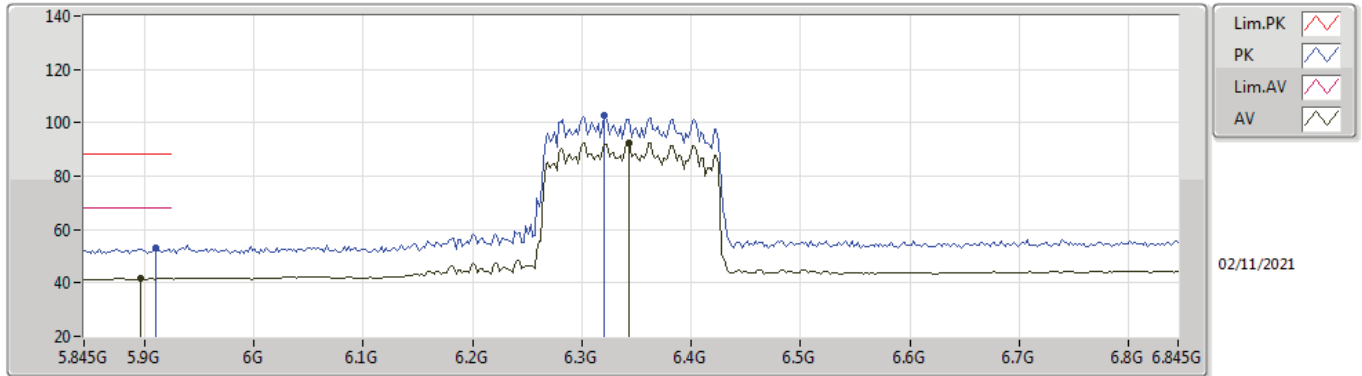
6185MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	12.36986G	47.53	54.00	-6.47	14.58	3	Horizontal	137	1.49	-	32.95	38.59	10.25	34.26
PK	12.37008G	55.59	74.00	-18.41	14.58	3	Horizontal	137	1.49	-	41.01	38.59	10.25	34.26

802.11ax HEW160_Nss1,(MCS0)_4TX

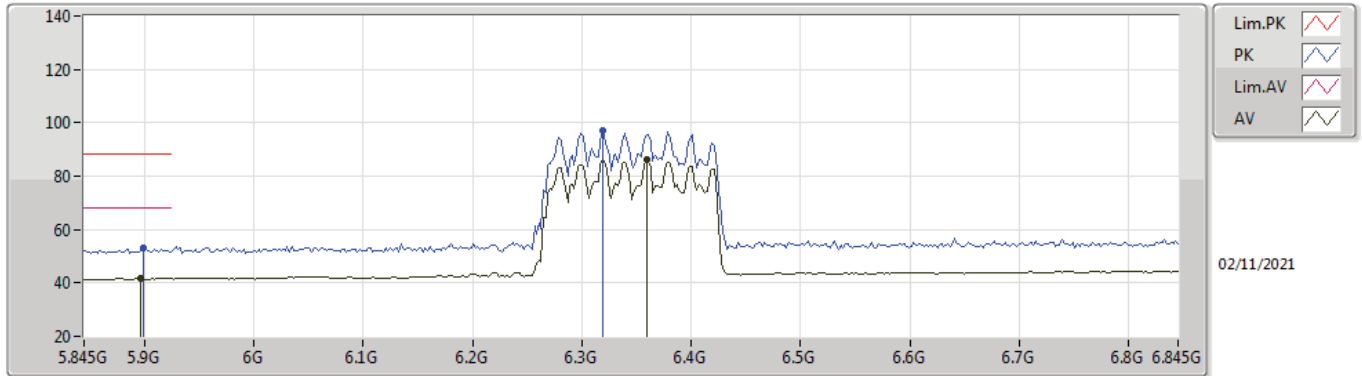
6345MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.897G	41.70	68.20	-26.50	4.70	3	Vertical	360	1.67	-	37.00	32.19	7.02	34.51
AV	6.343G	92.29	Inf	-Inf	5.72	3	Vertical	360	1.67	-	86.57	33.07	7.25	34.60
PK	5.911G	52.90	88.20	-35.30	4.76	3	Vertical	360	1.67	-	48.14	32.24	7.03	34.51
PK	6.321G	102.60	Inf	-Inf	5.62	3	Vertical	360	1.67	-	96.98	32.98	7.24	34.60

802.11ax HEW160_Nss1,(MCS0)_4TX

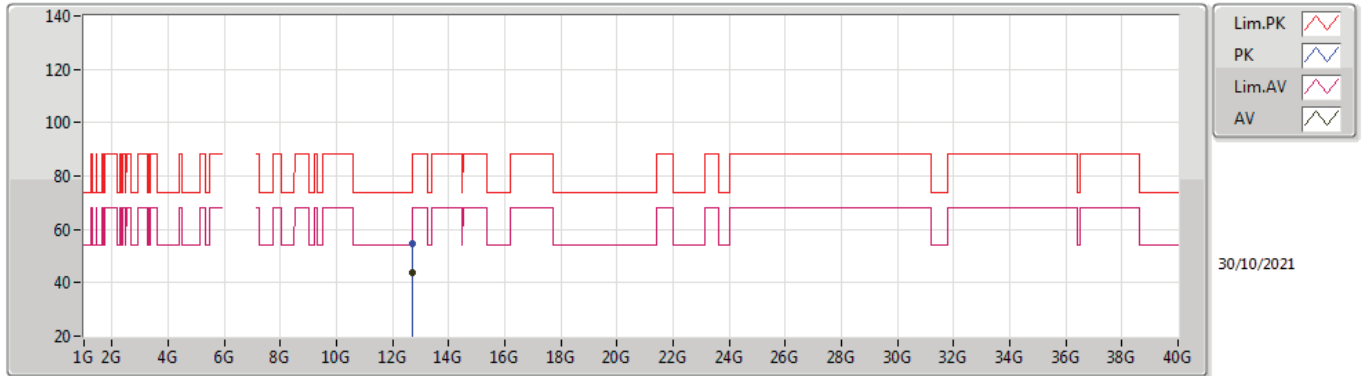
6345MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.897G	41.70	68.20	-26.50	4.70	3	Horizontal	229	1.50	-	37.00	32.19	7.02	34.51
AV	6.359G	85.97	Inf	-Inf	5.80	3	Horizontal	229	1.50	-	80.17	33.15	7.26	34.61
PK	5.899G	53.17	88.20	-35.03	4.71	3	Horizontal	229	1.50	-	48.46	32.20	7.02	34.51
PK	6.319G	96.94	Inf	-Inf	5.62	3	Horizontal	229	1.50	-	91.32	32.98	7.24	34.60

802.11ax HEW160_Nss1,(MCS0)_4TX

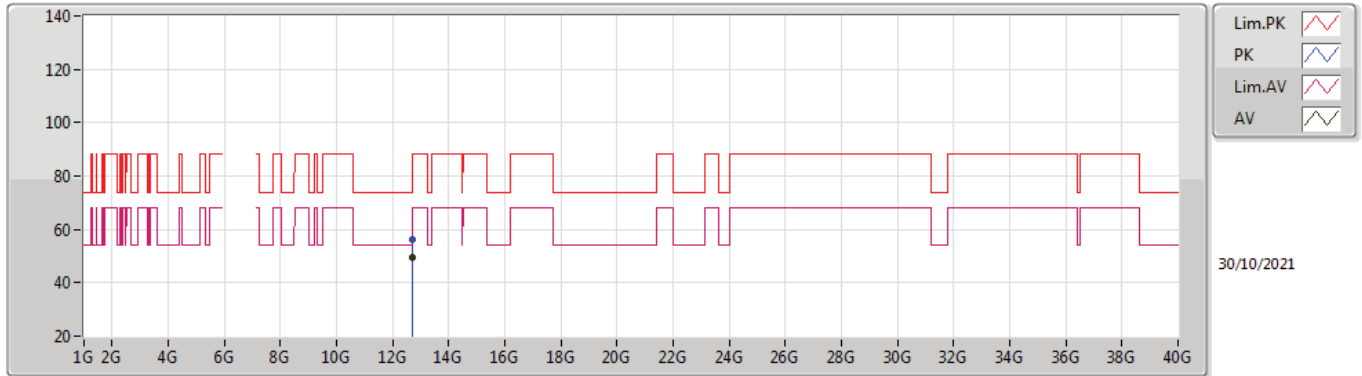
6345MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	12.68982G	44.01	54.00	-9.99	15.08	3	Vertical	87	2.98	-	28.93	38.59	10.40	33.91
PK	12.6899G	54.52	74.00	-19.48	15.08	3	Vertical	87	2.98	-	39.44	38.59	10.40	33.91

802.11ax HEW160_Nss1,(MCS0)_4TX

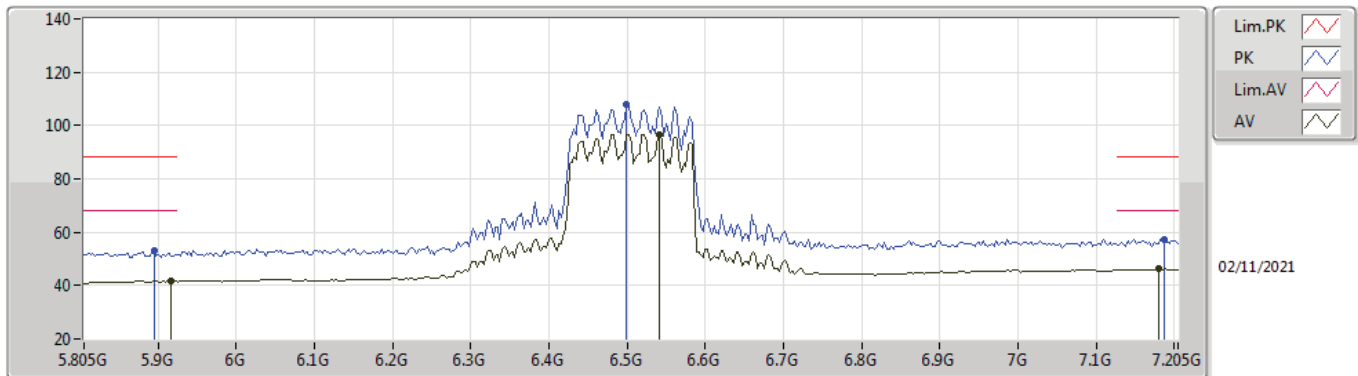
6345MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	12.68988G	49.50	54.00	-4.50	15.08	3	Horizontal	133	1.57	-	34.42	38.59	10.40	33.91
PK	12.68988G	56.40	74.00	-17.60	15.08	3	Horizontal	133	1.57	-	41.32	38.59	10.40	33.91

802.11ax HEW160_Nss1,(MCS0)_4TX

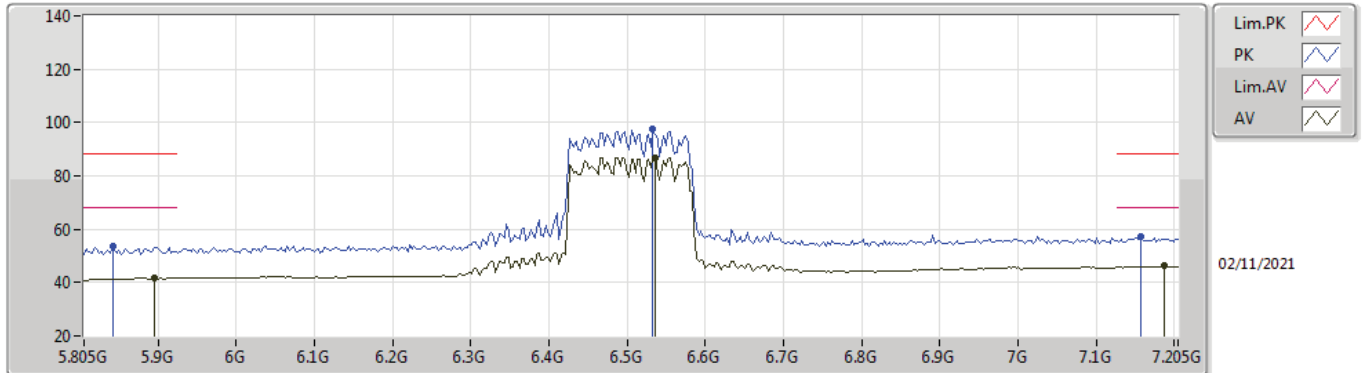
6505MHz Straddle 6.425-6.525GHz_TX



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	5.917G	41.70	68.20	-26.50	4.80	3	Vertical	163	1.90	-	36.90	32.27	7.04	34.51
AV	6.5414G	96.64	Inf	-Inf	6.74	3	Vertical	163	1.90	-	89.90	34.00	7.39	34.65
AV	7.1798G	46.17	68.20	-22.03	9.29	3	Vertical	163	1.90	-	36.88	35.90	8.16	34.77
PK	5.8946G	53.06	88.20	-35.14	4.70	3	Vertical	163	1.90	-	48.36	32.19	7.02	34.51
PK	6.4994G	107.94	Inf	-Inf	6.71	3	Vertical	163	1.90	-	101.23	34.00	7.35	34.64
PK	7.1882G	57.23	88.20	-30.97	9.30	3	Vertical	163	1.90	-	47.93	35.90	8.17	34.77

802.11ax HEW160_Nss1,(MCS0)_4TX

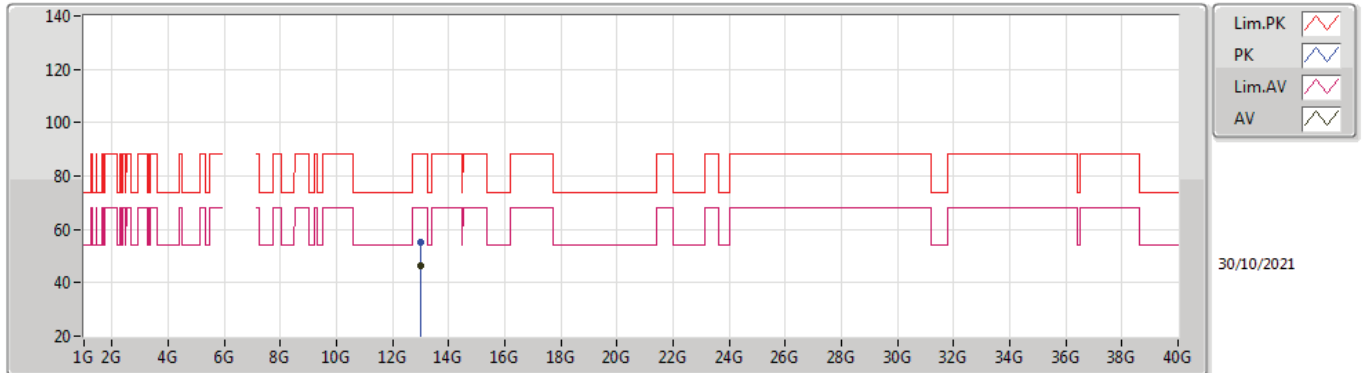
6505MHz Straddle 6.425-6.525GHz_TX



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	5.8946G	41.70	68.20	-26.50	4.70	3	Horizontal	208	1.63	-	37.00	32.19	7.02	34.51
AV	6.5358G	86.95	Inf	-Inf	6.73	3	Horizontal	208	1.63	-	80.22	34.00	7.38	34.65
AV	7.1882G	46.14	68.20	-22.06	9.30	3	Horizontal	208	1.63	-	36.84	35.90	8.17	34.77
PK	5.8414G	53.65	88.20	-34.55	4.54	3	Horizontal	208	1.63	-	49.11	32.07	6.97	34.50
PK	6.533G	97.35	Inf	-Inf	6.74	3	Horizontal	208	1.63	-	90.61	34.00	7.38	34.64
PK	7.1574G	57.16	88.20	-31.04	9.28	3	Horizontal	208	1.63	-	47.88	35.90	8.14	34.76

802.11ax HEW160_Nss1,(MCS0)_4TX

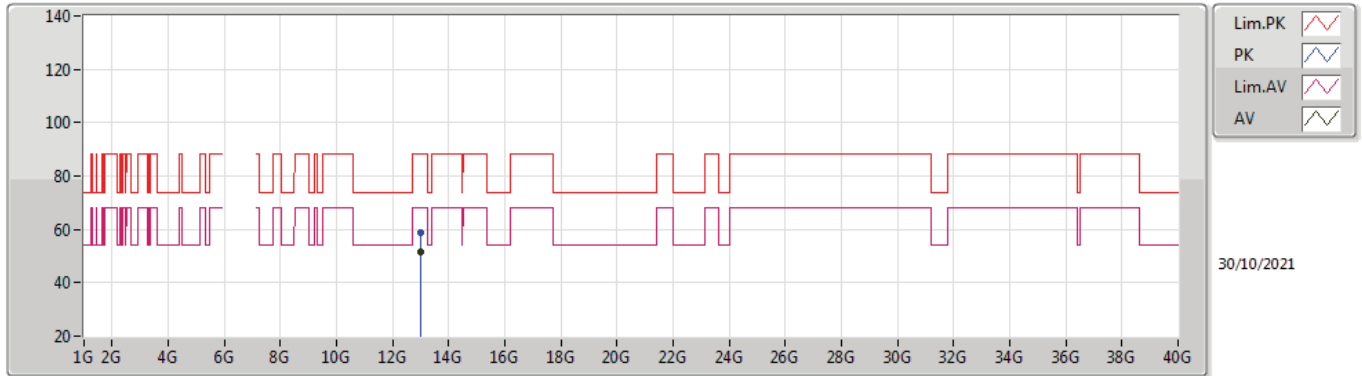
6505MHz Straddle 6.425-6.525GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.00978G	46.27	68.20	-21.93	16.21	3	Vertical	124	3.00	-	30.06	39.00	10.54	33.33
PK	13.01006G	55.39	88.20	-32.81	16.21	3	Vertical	124	3.00	-	39.18	39.00	10.54	33.33

802.11ax HEW160_Nss1,(MCS0)_4TX

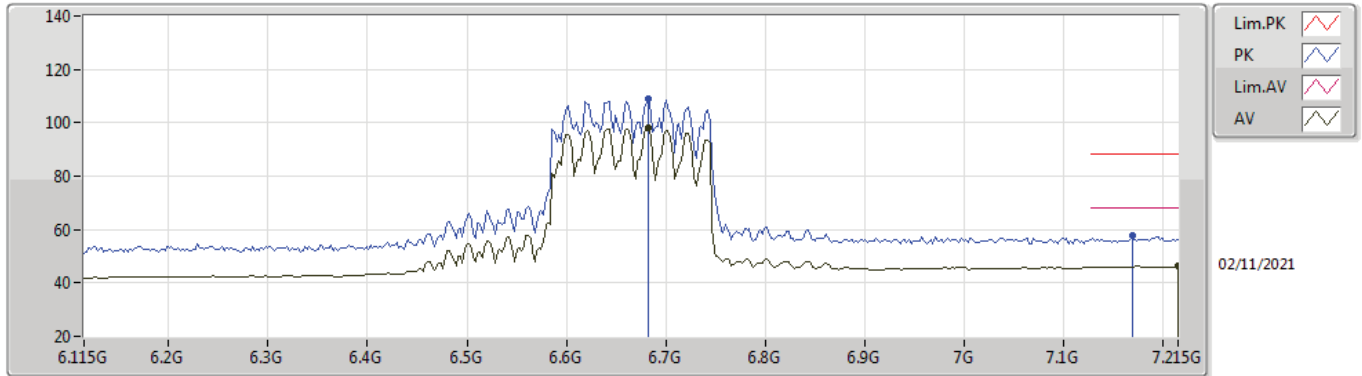
6505MHz Straddle 6.425-6.525GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.00988G	51.61	68.20	-16.59	16.21	3	Horizontal	130	2.02	-	35.40	39.00	10.54	33.33
PK	13.00996G	58.85	88.20	-29.35	16.21	3	Horizontal	130	2.02	-	42.64	39.00	10.54	33.33

802.11ax HEW160_Nss1,(MCS0)_4TX

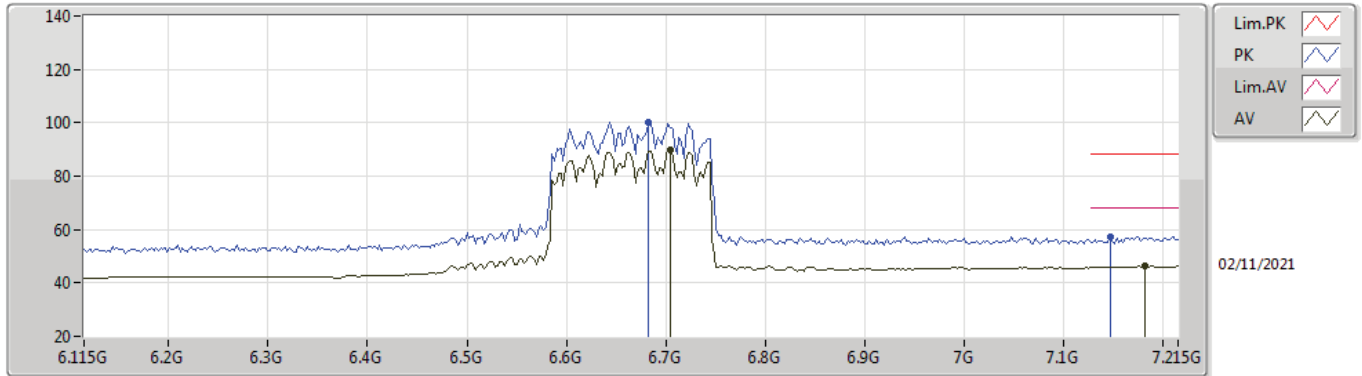
6665MHz_TX



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	6.6826G	98.16	Inf	-Inf	6.94	3	Vertical	163	1.86	-	91.22	34.10	7.51	34.67
AV	7.215G	46.16	68.20	-22.04	9.35	3	Vertical	163	1.86	-	36.81	35.96	8.17	34.78
PK	6.6826G	109.19	Inf	-Inf	6.94	3	Vertical	163	1.86	-	102.25	34.10	7.51	34.67
PK	7.1688G	57.55	88.20	-30.65	9.29	3	Vertical	163	1.86	-	48.26	35.90	8.15	34.76

802.11ax HEW160_Nss1,(MCS0)_4TX

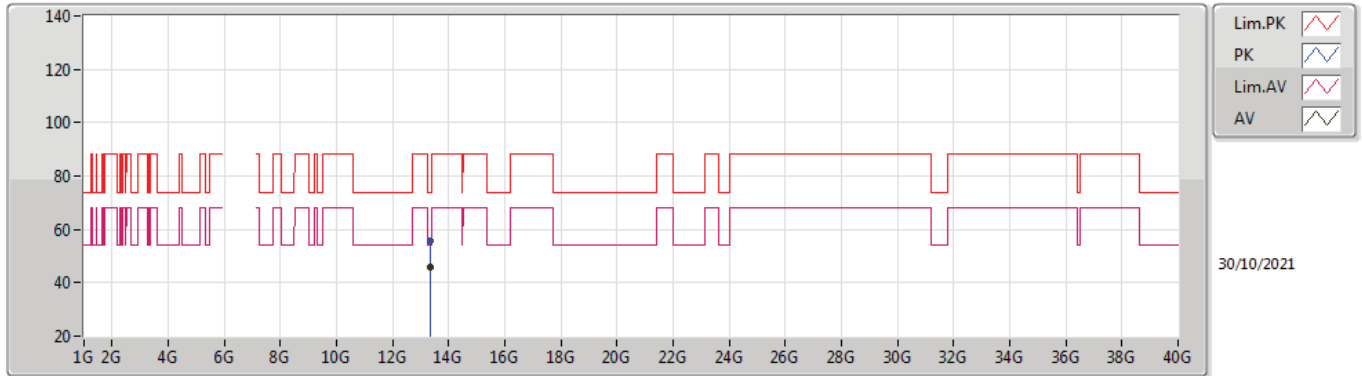
6665MHz_TX



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	6.7046G	89.67	Inf	-Inf	6.95	3	Horizontal	82	1.50	-	82.72	34.09	7.53	34.67
AV	7.182G	46.18	68.20	-22.02	9.29	3	Horizontal	82	1.50	-	36.89	35.90	8.16	34.77
PK	6.6826G	100.39	Inf	-Inf	6.94	3	Horizontal	82	1.50	-	93.45	34.10	7.51	34.67
PK	7.1468G	57.26	88.20	-30.94	9.25	3	Horizontal	82	1.50	-	48.01	35.88	8.13	34.76

802.11ax HEW160_Nss1,(MCS0)_4TX

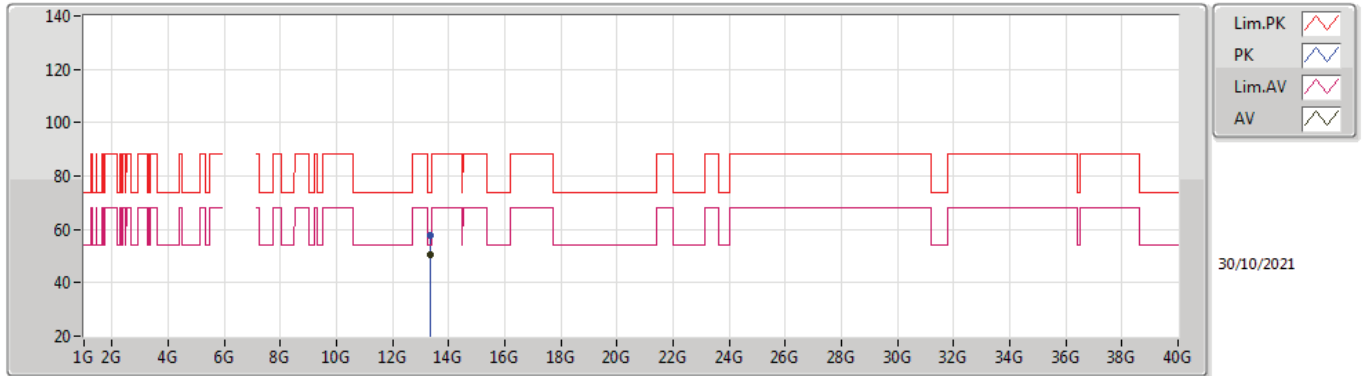
6665MHz_TX



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	13.32984G	45.62	54.00	-8.38	16.93	3	Vertical	129	3.00	-	28.69	39.39	10.68	33.14
PK	13.32988G	55.61	74.00	-18.39	16.93	3	Vertical	129	3.00	-	38.68	39.39	10.68	33.14

802.11ax HEW160_Nss1,(MCS0)_4TX

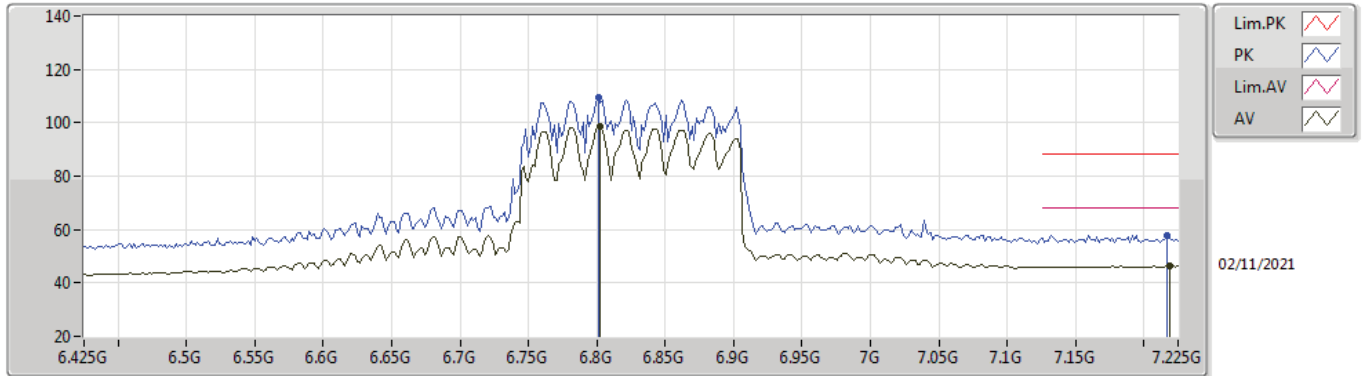
6665MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.32992G	50.54	54.00	-3.46	16.93	3	Horizontal	126	2.00	-	33.61	39.39	10.68	33.14
PK	13.32992G	57.63	74.00	-16.37	16.93	3	Horizontal	126	2.00	-	40.70	39.39	10.68	33.14

802.11ax HEW160_Nss1,(MCS0)_4TX

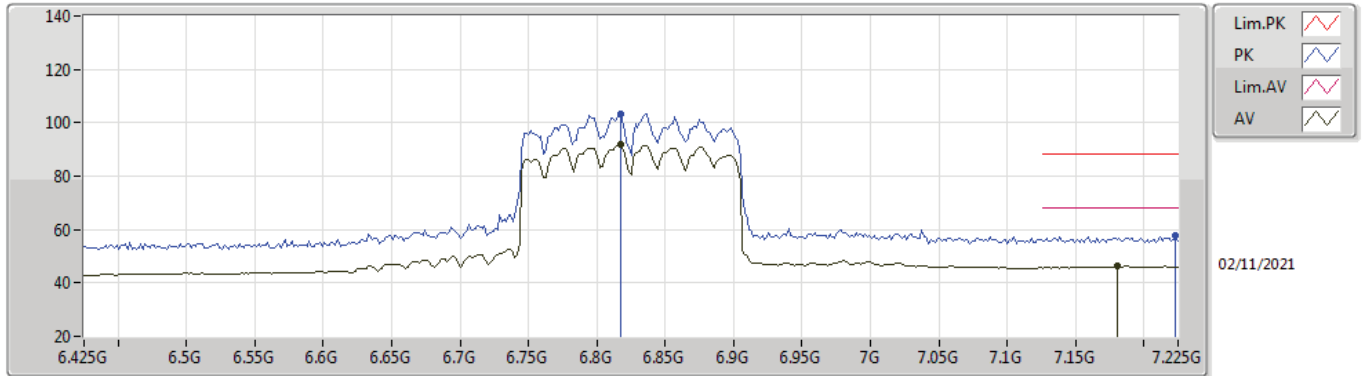
6825MHz Straddle 6.525-6.875GHz_TX



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	6.8026G	98.40	Inf	-Inf	7.15	3	Vertical	161	1.85	-	91.25	34.21	7.62	34.68
AV	7.2186G	46.36	68.20	-21.84	9.36	3	Vertical	161	1.85	-	37.00	35.97	8.17	34.78
PK	6.801G	109.37	Inf	-Inf	7.14	3	Vertical	161	1.85	-	102.23	34.20	7.62	34.68
PK	7.217G	58.00	88.20	-30.20	9.36	3	Vertical	161	1.85	-	48.64	35.97	8.17	34.78

802.11ax HEW160_Nss1,(MCS0)_4TX

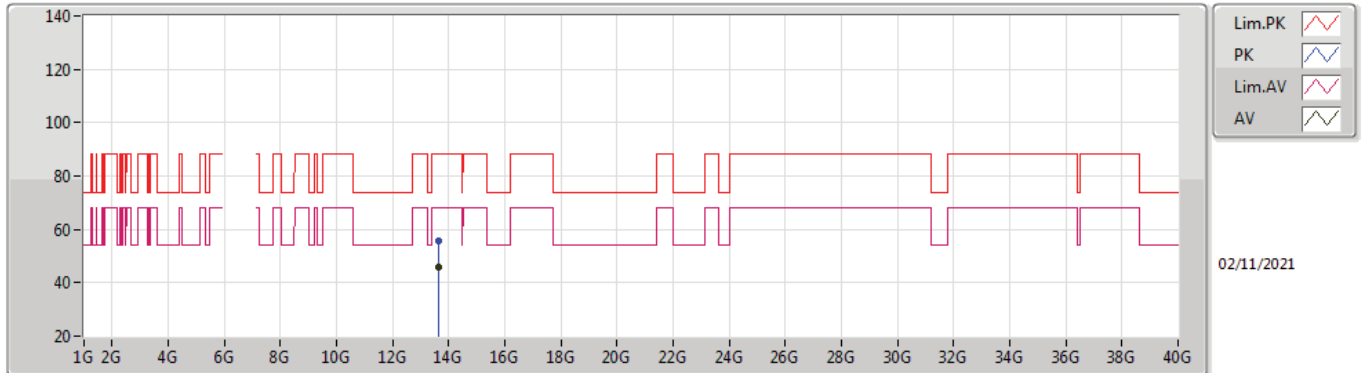
6825MHz Straddle 6.525-6.875GHz_TX



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	6.817G	91.82	Inf	-Inf	7.20	3	Horizontal	251	2.77	-	84.62	34.23	7.65	34.68
AV	7.1802G	46.17	68.20	-22.03	9.29	3	Horizontal	251	2.77	-	36.88	35.90	8.16	34.77
PK	6.817G	103.24	Inf	-Inf	7.20	3	Horizontal	251	2.77	-	96.04	34.23	7.65	34.68
PK	7.2234G	57.74	88.20	-30.46	9.38	3	Horizontal	251	2.77	-	48.36	35.99	8.17	34.78

802.11ax HEW160_Nss1,(MCS0)_4TX

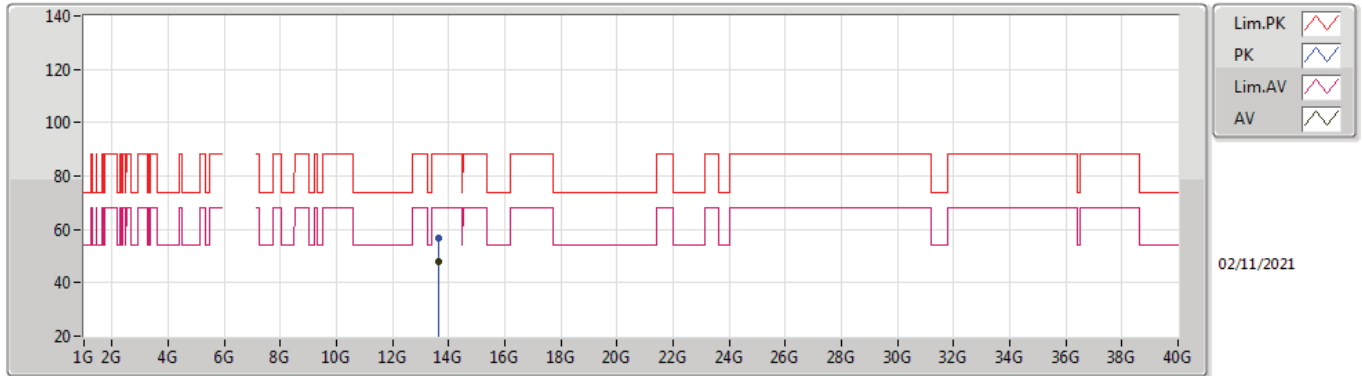
6825MHz Straddle 6.525-6.875GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.64976G	45.94	68.20	-22.26	17.54	3	Vertical	119	2.78	-	28.40	39.80	10.82	33.08
PK	13.64986G	55.64	88.20	-32.56	17.54	3	Vertical	119	2.78	-	38.10	39.80	10.82	33.08

802.11ax HEW160_Nss1,(MCS0)_4TX

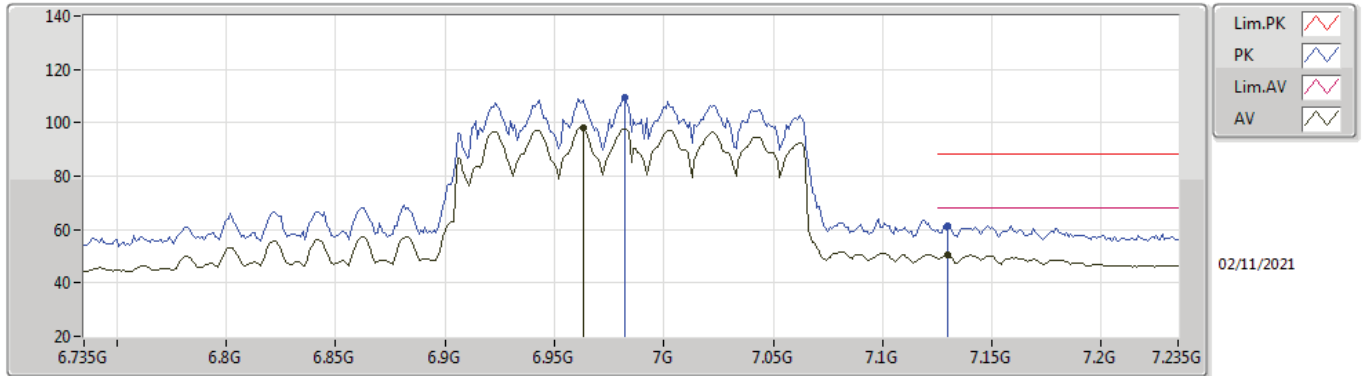
6825MHz Straddle 6.525-6.875GHz_TX



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	13.64986G	47.77	68.20	-20.43	17.54	3	Horizontal	123	2.42	-	30.23	39.80	10.82	33.08
PK	13.6495G	56.88	88.20	-31.32	17.54	3	Horizontal	123	2.42	-	39.34	39.80	10.82	33.08

802.11ax HEW160_Nss1,(MCS0)_4TX

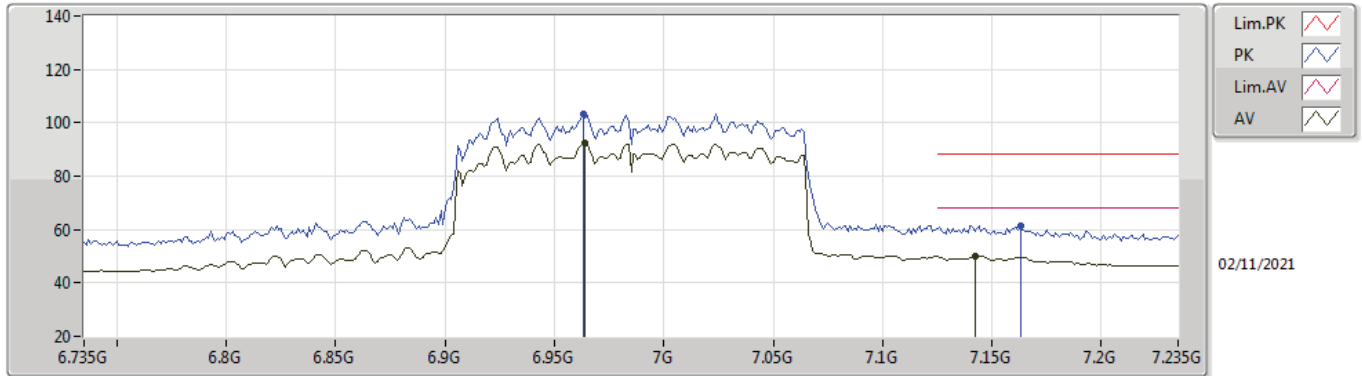
6985MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	6.963G	97.99	Inf	-Inf	8.08	3	Vertical	159	1.68	-	89.91	34.85	7.93	34.70
AV	7.13G	50.30	68.20	-17.90	9.15	3	Vertical	159	1.68	-	41.15	35.78	8.12	34.75
PK	6.982G	109.23	Inf	-Inf	8.19	3	Vertical	159	1.68	-	101.04	34.93	7.97	34.71
PK	7.13G	61.59	88.20	-26.61	9.15	3	Vertical	159	1.68	-	52.44	35.78	8.12	34.75

802.11ax HEW160_Nss1,(MCS0)_4TX

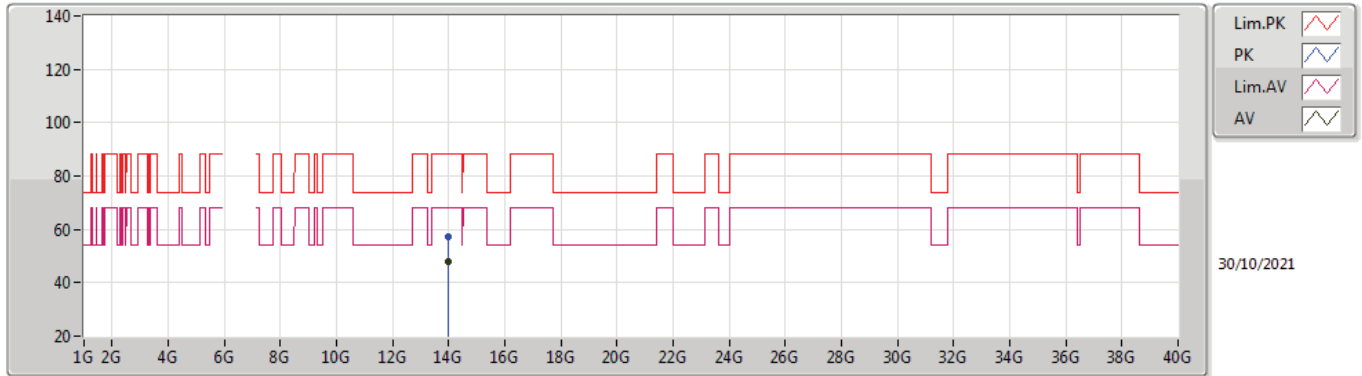
6985MHz_TX



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	6.964G	92.45	Inf	-Inf	8.09	3	Horizontal	21	1.50	-	84.36	34.86	7.93	34.70
AV	7.142G	50.14	68.20	-18.06	9.22	3	Horizontal	21	1.50	-	40.92	35.85	8.13	34.76
PK	6.963G	103.42	Inf	-Inf	8.08	3	Horizontal	21	1.50	-	95.34	34.85	7.93	34.70
PK	7.163G	61.41	88.20	-26.79	9.29	3	Horizontal	21	1.50	-	52.12	35.90	8.15	34.76

802.11ax HEW160_Nss1,(MCS0)_4TX

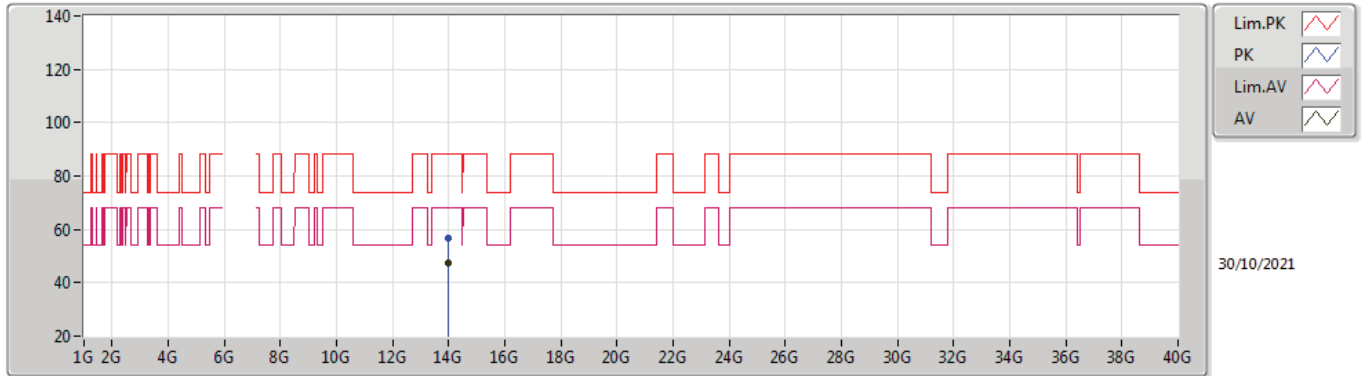
6985MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.96978G	48.10	68.20	-20.10	18.13	3	Vertical	117	2.79	-	29.97	40.34	10.97	33.18
PK	13.96986G	57.38	88.20	-30.82	18.13	3	Vertical	117	2.79	-	39.25	40.34	10.97	33.18

802.11ax HEW160_Nss1,(MCS0)_4TX

6985MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.96986G	47.41	68.20	-20.79	18.13	3	Horizontal	131	1.50	-	29.28	40.34	10.97	33.18
PK	13.96998G	56.89	88.20	-31.31	18.13	3	Horizontal	131	1.50	-	38.76	40.34	10.97	33.18

Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	6.10601G	-12.19	6.1032G	-47.01	-32.19	-14.82	1
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	6.4062G	-14.24	6.336G	-68.79	-54.24	-14.55	1
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	6.36382G	-8.51	6.2582G	-64.6	-48.51	-16.09	2
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	6.31543G	-13.97	6.7202G	-62.92	-53.97	-8.95	1
6.425-6.525GHz	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	6.46611G	-12.45	6.487G	-47.91	-32.48	-15.43	2
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	6.4818G	-15.02	6.556G	-69.97	-55.02	-14.95	2
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	6.45461G	-7.2	6.3402G	-61.45	-47.2	-14.25	1
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	6.53137G	-13.82	6.7714G	-64.09	-53.82	-10.27	4
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	6.68641G	-11.96	6.7068G	-46.30	-31.98	-14.32	1
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	6.84G	-14.27	6.912G	-68.69	-54.27	-14.42	1
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	6.88178G	-5.92	6.9898G	-60.68	-45.92	-14.76	1
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	6.68338G	-13.49	6.965G	-63.43	-53.49	-9.94	4
6.875-7.125GHz	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	7.00379G	-12.60	7.0069G	-47.70	-32.20	-15.50	2
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	7.088G	-15.84	6.9886G	-70.24	-55.84	-14.40	3
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	6.95419G	-5.59	7.0682G	-61.03	-45.56	-15.47	2
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	6.99299G	-14.71	6.7194G	-63.62	-54.71	-8.91	1



Result

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
6115MHz	Pass	6.10601G	-12.19	6.1032G	-47.01	-32.19	-14.82	1
6115MHz	Pass	6.10621G	-11.74	6.1269G	-47.01	-31.78	-15.23	2
6115MHz	Pass	6.12389G	-11.46	6.1028G	-48.63	-30.76	-17.87	3
6115MHz	Pass	6.10751G	-12.94	6.1271G	-48.44	-32.94	-15.50	4
6175MHz	Pass	6.18379G	-12.95	6.187G	-48.51	-32.75	-15.76	1
6175MHz	Pass	6.18379G	-12.78	6.187G	-48.37	-32.81	-15.56	2
6175MHz	Pass	6.18339G	-11.82	6.1628G	-48.79	-31.83	-16.96	3
6175MHz	Pass	6.16751G	-12.24	6.1871G	-48.44	-32.30	-16.14	4
6415MHz	Pass	6.40631G	-12.07	6.427G	-47.90	-31.87	-16.03	1
6415MHz	Pass	6.42409G	-11.82	6.403G	-47.42	-31.87	-15.55	2
6415MHz	Pass	6.42349G	-12.44	6.403G	-48.13	-32.24	-15.89	3
6415MHz	Pass	6.42389G	-12.68	6.403G	-48.73	-32.68	-16.05	4
6435MHz	Pass	6.42581G	-12.12	6.423G	-47.93	-32.15	-15.78	1
6435MHz	Pass	6.42611G	-11.92	6.4228G	-48.51	-31.93	-16.58	2
6435MHz	Pass	6.44399G	-12.17	6.423G	-47.72	-32.22	-15.50	3
6435MHz	Pass	6.44319G	-12.61	6.4472G	-49.44	-32.65	-16.79	4
6475MHz	Pass	6.46631G	-12.60	6.4628G	-48.62	-32.72	-15.90	1
6475MHz	Pass	6.46611G	-12.45	6.487G	-47.91	-32.48	-15.43	2
6475MHz	Pass	6.46641G	-12.14	6.4628G	-48.76	-32.18	-16.58	3
6475MHz	Pass	6.48379G	-12.66	6.463G	-48.24	-32.74	-15.50	4
6515MHz	Pass	6.52369G	-12.36	6.5272G	-48.54	-32.42	-16.12	1
6515MHz	Pass	6.52409G	-12.79	6.5029G	-48.68	-32.81	-15.87	2
6515MHz	Pass	6.52399G	-12.48	6.5029G	-49.14	-32.52	-16.62	3
6515MHz	Pass	6.52359G	-12.57	6.5271G	-49.01	-32.62	-16.39	4
6535MHz	Pass	6.54419G	-12.03	6.547G	-47.63	-32.05	-15.58	1
6535MHz	Pass	6.54409G	-12.31	6.5469G	-47.54	-32.37	-15.17	2
6535MHz	Pass	6.54359G	-12.11	6.547G	-47.46	-32.13	-15.33	3
6535MHz	Pass	6.54429G	-12.36	6.5228G	-49.10	-32.26	-16.84	4
6695MHz	Pass	6.68641G	-11.96	6.7068G	-46.30	-31.98	-14.32	1
6695MHz	Pass	6.70359G	-12.11	6.6829G	-48.43	-32.13	-16.30	2
6695MHz	Pass	6.70419G	-11.52	6.7069G	-46.86	-31.54	-15.32	3
6695MHz	Pass	6.68601G	-12.50	6.6829G	-48.57	-32.52	-16.05	4
6855MHz	Pass	6.84891G	-13.18	6.8431G	-48.34	-33.19	-15.15	1
6855MHz	Pass	6.86419G	-12.76	6.8671G	-49.10	-32.80	-16.30	2
6855MHz	Pass	6.86369G	-11.84	6.843G	-47.79	-31.88	-15.91	3
6855MHz	Pass	6.84641G	-12.68	6.843G	-48.34	-32.68	-15.66	4
6875MHz	Pass	6.88139G	-13.43	6.8629G	-49.50	-33.47	-16.03	1
6875MHz	Pass	6.86601G	-12.69	6.8872G	-49.43	-32.71	-16.72	2
6875MHz	Pass	6.86621G	-12.16	6.863G	-47.79	-32.24	-15.55	3
6875MHz	Pass	6.86581G	-12.81	6.8629G	-48.74	-32.93	-15.81	4
6895MHz	Pass	6.90329G	-13.82	6.883G	-49.57	-33.84	-15.73	1
6895MHz	Pass	6.88631G	-13.36	6.883G	-48.84	-33.16	-15.68	2
6895MHz	Pass	6.88621G	-12.32	6.8829G	-48.81	-32.34	-16.47	3
6895MHz	Pass	6.88641G	-13.48	6.883G	-49.60	-33.51	-16.09	4
6995MHz	Pass	7.00339G	-12.59	6.9829G	-49.21	-32.65	-16.56	1
6995MHz	Pass	7.00379G	-12.60	7.0069G	-47.70	-32.20	-15.50	2
6995MHz	Pass	7.00359G	-12.48	7.0071G	-48.98	-32.50	-16.48	3
6995MHz	Pass	7.00359G	-12.90	7.0072G	-49.60	-32.50	-17.10	4
7095MHz	Pass	7.10369G	-14.24	7.0831G	-49.16	-33.54	-15.62	1
7095MHz	Pass	7.08651G	-13.99	7.083G	-49.83	-33.49	-16.34	2
7095MHz	Pass	7.10299G	-14.18	7.0829G	-50.52	-34.22	-16.30	3
7095MHz	Pass	7.08601G	-14.45	7.107G	-50.21	-34.48	-15.73	4
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
6125MHz	Pass	6.124G	-13.68	6.188G	-70.73	-53.68	-17.05	1



Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6125MHz	Pass	6.127G	-13.25	6.1882G	-70.67	-53.25	-17.42	2
6125MHz	Pass	6.1228G	-12.78	6.2064G	-70.20	-52.78	-17.42	3
6125MHz	Pass	6.1274G	-13.82	6.1886G	-70.75	-53.82	-16.93	4
6165MHz	Pass	6.169G	-13.31	6.2352G	-70.86	-53.31	-17.55	1
6165MHz	Pass	6.166G	-12.68	6.2262G	-70.70	-52.68	-18.02	2
6165MHz	Pass	6.1638G	-11.95	6.2258G	-70.11	-51.95	-18.16	3
6165MHz	Pass	6.1688G	-12.96	6.2286G	-70.82	-52.96	-17.86	4
6405MHz	Pass	6.4062G	-14.24	6.336G	-68.79	-54.24	-14.55	1
6405MHz	Pass	6.406G	-14.23	6.3358G	-70.40	-54.23	-16.17	2
6405MHz	Pass	6.4028G	-13.07	6.3358G	-69.91	-53.07	-16.84	3
6405MHz	Pass	6.41139G	-14.39	6.3442G	-70.50	-54.39	-16.11	4
6445MHz	Pass	6.4474G	-13.71	6.3768G	-70.24	-53.71	-16.53	1
6445MHz	Pass	6.4418G	-13.76	6.5358G	-70.09	-53.76	-16.33	2
6445MHz	Pass	6.4422G	-13.27	6.5438G	-69.42	-53.27	-16.15	3
6445MHz	Pass	6.4466G	-14.13	6.5404G	-70.01	-54.13	-15.88	4
6485MHz	Pass	6.4842G	-13.86	6.5476G	-69.87	-53.86	-16.01	1
6485MHz	Pass	6.4818G	-15.02	6.556G	-69.97	-55.02	-14.95	2
6485MHz	Pass	6.4806G	-13.82	6.56G	-69.36	-53.82	-15.54	3
6485MHz	Pass	6.4832G	-14.42	6.557G	-69.80	-54.42	-15.38	4
6525MHz	Pass	6.5276G	-13.53	6.5884G	-70.11	-53.53	-16.58	1
6525MHz	Pass	6.5242G	-14.47	6.5874G	-70.30	-54.47	-15.83	2
6525MHz	Pass	6.523G	-13.65	6.5858G	-69.65	-53.65	-16.00	3
6525MHz	Pass	6.5294G	-14.16	6.5856G	-70.11	-54.16	-15.95	4
6565MHz	Pass	6.55901G	-14.24	6.6596G	-70.66	-54.24	-16.42	1
6565MHz	Pass	6.57219G	-14.46	6.657G	-70.63	-54.46	-16.17	2
6565MHz	Pass	6.5616G	-12.93	6.661G	-69.81	-52.93	-16.88	3
6565MHz	Pass	6.5636G	-14.20	6.6604G	-70.50	-54.20	-16.30	4
6685MHz	Pass	6.6878G	-13.25	6.7514G	-70.15	-53.25	-16.90	1
6685MHz	Pass	6.6828G	-13.65	6.7606G	-70.20	-53.65	-16.55	2
6685MHz	Pass	6.6812G	-12.84	6.7666G	-69.50	-52.84	-16.66	3
6685MHz	Pass	6.6826G	-13.79	6.7458G	-70.07	-53.79	-16.28	4
6845MHz	Pass	6.84G	-14.27	6.912G	-68.69	-54.27	-14.42	1
6845MHz	Pass	6.8486G	-14.40	6.9436G	-69.85	-54.40	-15.45	2
6845MHz	Pass	6.847G	-13.19	6.943G	-69.13	-53.19	-15.94	3
6845MHz	Pass	6.8436G	-14.13	6.9364G	-69.84	-54.13	-15.71	4
6885MHz	Pass	6.8816G	-14.07	6.9682G	-69.60	-54.07	-15.53	1
6885MHz	Pass	6.882G	-14.10	6.975G	-69.43	-54.10	-15.33	2
6885MHz	Pass	6.883G	-12.35	6.965G	-68.75	-52.35	-16.40	3
6885MHz	Pass	6.884G	-14.24	6.9708G	-69.41	-54.24	-15.17	4
6925MHz	Pass	6.9204G	-15.10	6.9862G	-70.41	-55.10	-15.31	1
6925MHz	Pass	6.9224G	-15.08	6.994G	-70.33	-55.08	-15.25	2
6925MHz	Pass	6.9262G	-13.92	6.9874G	-70.14	-53.92	-16.22	3
6925MHz	Pass	6.9234G	-15.30	6.9878G	-70.35	-55.30	-15.05	4
7005MHz	Pass	7.002G	-14.48	6.9118G	-69.32	-54.48	-14.84	1
7005MHz	Pass	7.0012G	-14.84	6.9414G	-70.55	-54.84	-15.71	2
7005MHz	Pass	7.0082G	-14.30	6.9446G	-70.28	-54.30	-15.98	3
7005MHz	Pass	7.001G	-14.79	6.9444G	-70.39	-54.79	-15.60	4
7085MHz	Pass	7.0828G	-15.59	6.9884G	-70.77	-55.59	-15.18	1
7085MHz	Pass	7.0824G	-16.02	6.9858G	-70.58	-56.02	-14.56	2
7085MHz	Pass	7.088G	-15.84	6.9886G	-70.24	-55.84	-14.40	3
7085MHz	Pass	7.0838G	-15.84	6.985G	-70.45	-55.84	-14.61	4
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
6145MHz	Pass	6.15579G	-9.16	6.2718G	-65.87	-49.16	-16.71	1
6145MHz	Pass	6.16418G	-8.95	6.2738G	-66.39	-48.95	-17.44	2
6145MHz	Pass	6.16058G	-8.07	6.2714G	-65.96	-48.07	-17.89	3
6145MHz	Pass	6.1438G	-7.56	6.3446G	-66.97	-47.56	-19.41	4



Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6225MHz	Pass	6.21901G	-9.48	6.3538G	-66.5	-49.48	-17.02	1
6225MHz	Pass	6.21861G	-9.37	6.3486G	-66.76	-49.37	-17.39	2
6225MHz	Pass	6.23259G	-7.93	6.267G	-45.82	-27.95	-17.87	3
6225MHz	Pass	6.21221G	-8.64	6.3506G	-66.47	-48.64	-17.83	4
6385MHz	Pass	6.36742G	-8.61	6.3426G	-45.91	-28.67	-17.24	1
6385MHz	Pass	6.36382G	-8.51	6.2582G	-64.6	-48.51	-16.09	2
6385MHz	Pass	6.36742G	-8.3	6.3426G	-45.65	-28.32	-17.33	3
6385MHz	Pass	6.37741G	-8.78	6.573G	-67.05	-48.78	-18.27	4
6465MHz	Pass	6.45461G	-7.2	6.3402G	-61.45	-47.2	-14.25	1
6465MHz	Pass	6.45501G	-6.68	6.3414G	-61.61	-46.68	-14.93	2
6465MHz	Pass	6.4614G	-6.41	6.3358G	-63.28	-46.41	-16.87	3
6465MHz	Pass	6.4666G	-7.65	6.3398G	-65.79	-47.65	-18.14	4
6545MHz	Pass	6.55899G	-7.04	6.4222G	-61.51	-46.84	-14.67	1
6545MHz	Pass	6.56258G	-6.46	6.4218G	-61.64	-46.46	-15.18	2
6545MHz	Pass	6.55139G	-6.84	6.4202G	-63.96	-46.84	-17.12	3
6545MHz	Pass	6.55179G	-7.78	6.359G	-64.19	-47.78	-16.41	4
6625MHz	Pass	6.6206G	-6.53	6.5006G	-63.55	-46.53	-17.02	1
6625MHz	Pass	6.6226G	-6.22	6.5826G	-43.61	-26.28	-17.33	2
6625MHz	Pass	6.61341G	-6.44	6.501G	-64.11	-46.44	-17.67	3
6625MHz	Pass	6.6238G	-6.65	6.583G	-44.1	-26.65	-17.45	4
6705MHz	Pass	6.68982G	-6.4	6.6626G	-42.8	-26.45	-16.35	1
6705MHz	Pass	6.69181G	-6.19	6.663G	-42.11	-26.22	-15.89	2
6705MHz	Pass	6.69261G	-6.02	6.5802G	-63.52	-46.02	-17.5	3
6705MHz	Pass	6.7038G	-6.65	6.8662G	-63.84	-46.65	-17.19	4
6785MHz	Pass	6.79139G	-6.59	6.9118G	-61.96	-46.59	-15.37	1
6785MHz	Pass	6.79779G	-6.33	6.6614G	-62.45	-46.26	-16.19	2
6785MHz	Pass	6.7898G	-5.99	6.6606G	-62.49	-45.99	-16.5	3
6785MHz	Pass	6.7882G	-6.11	6.6606G	-62.72	-46.11	-16.61	4
6865MHz	Pass	6.88178G	-5.92	6.9898G	-60.68	-45.92	-14.76	1
6865MHz	Pass	6.87619G	-6.04	6.9942G	-61.86	-46.04	-15.82	2
6865MHz	Pass	6.867G	-6.41	6.9942G	-64.05	-46.41	-17.64	3
6865MHz	Pass	6.8678G	-6.25	6.9946G	-63.05	-46.25	-16.8	4
6945MHz	Pass	6.96298G	-5.37	7.0678G	-61.07	-45.33	-15.74	1
6945MHz	Pass	6.95419G	-5.59	7.0682G	-61.03	-45.56	-15.47	2
6945MHz	Pass	6.95779G	-6.6	7.0678G	-63.62	-46.51	-17.11	3
6945MHz	Pass	6.96578G	-6.41	7.0734G	-64.02	-46.41	-17.61	4
7025MHz	Pass	7.0266G	-5.67	6.9014G	-62.36	-45.55	-16.81	1
7025MHz	Pass	7.0214G	-5.89	6.8978G	-62.69	-45.89	-16.8	2
7025MHz	Pass	7.0294G	-5.94	6.901G	-63.77	-45.94	-17.83	3
7025MHz	Pass	7.00462G	-5.99	6.9826G	-43.34	-26.03	-17.31	4
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.22016G	-13.56	6.5602G	-64.35	-53.56	-10.79	1
6185MHz	Pass	6.19619G	-13.48	6.545G	-64.18	-53.48	-10.70	2
6185MHz	Pass	6.16342G	-12.53	6.553G	-63.33	-52.53	-10.80	3
6185MHz	Pass	6.20738G	-12.80	6.5602G	-63.83	-52.80	-11.03	4
6345MHz	Pass	6.31543G	-13.97	6.7202G	-62.92	-53.97	-8.95	1
6345MHz	Pass	6.31463G	-14.31	6.7202G	-64.28	-54.31	-9.97	2
6345MHz	Pass	6.32662G	-12.53	6.7162G	-63.64	-52.53	-11.11	3
6345MHz	Pass	6.32102G	-13.63	6.5914G	-64.24	-53.63	-10.61	4
6505MHz	Pass	6.53217G	-13.32	6.7538G	-63.86	-53.32	-10.54	1
6505MHz	Pass	6.53457G	-13.87	6.7602G	-64.25	-53.87	-10.38	2
6505MHz	Pass	6.54096G	-13.24	6.7514G	-63.69	-53.24	-10.45	3
6505MHz	Pass	6.53137G	-13.82	6.7714G	-64.09	-53.82	-10.27	4
6665MHz	Pass	6.68738G	-13.20	6.977G	-63.70	-53.20	-10.50	1
6665MHz	Pass	6.67219G	-13.10	6.9658G	-63.59	-53.10	-10.49	2
6665MHz	Pass	6.68098G	-12.44	6.9602G	-62.96	-52.44	-10.52	3



Mask

Appendix E.3

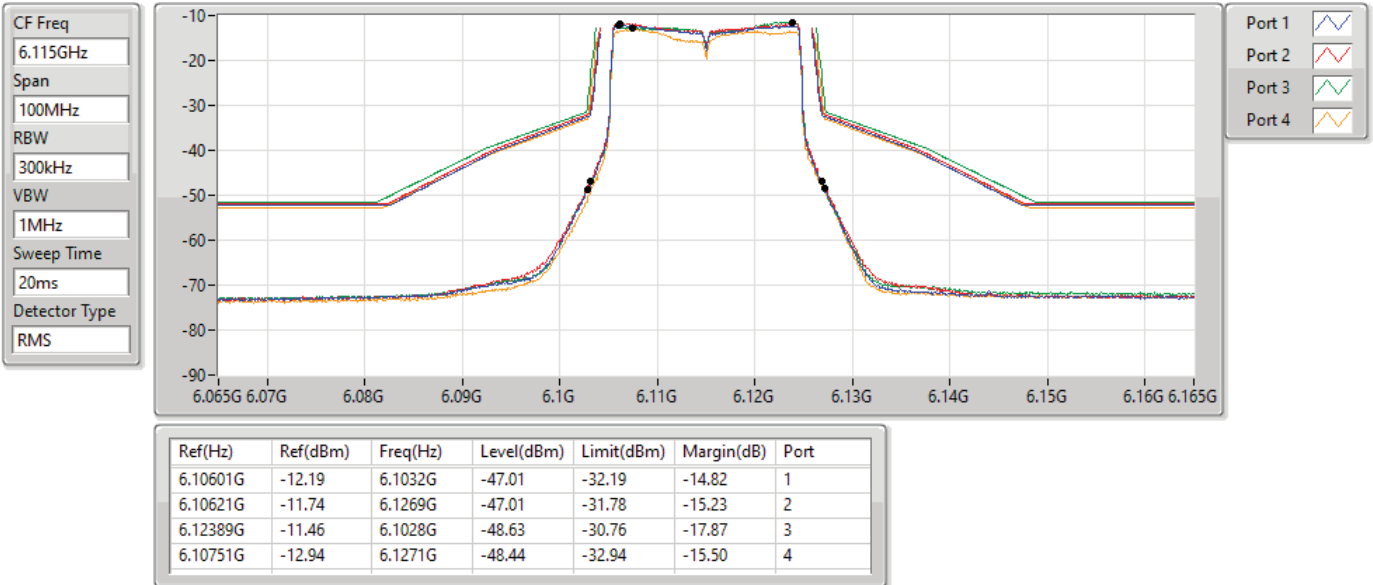
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6665MHz	Pass	6.68338G	-13.49	6.965G	-63.43	-53.49	-9.94	4
6825MHz	Pass	6.78984G	-13.57	6.5586G	-64.32	-53.57	-10.75	1
6825MHz	Pass	6.79223G	-13.90	6.5586G	-64.12	-53.90	-10.22	2
6825MHz	Pass	6.84818G	-12.81	6.5546G	-63.18	-52.81	-10.37	3
6825MHz	Pass	6.84898G	-13.93	6.5594G	-64.01	-53.93	-10.08	4
6985MHz	Pass	6.99299G	-14.71	6.7194G	-63.62	-54.71	-8.91	1
6985MHz	Pass	6.96902G	-14.69	6.7202G	-65.04	-54.69	-10.35	2
6985MHz	Pass	6.94904G	-14.11	6.7322G	-64.69	-54.11	-10.58	3
6985MHz	Pass	6.96502G	-14.47	6.7122G	-64.97	-54.47	-10.50	4

802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

6115MHz_TnomVnom

01/12/2021

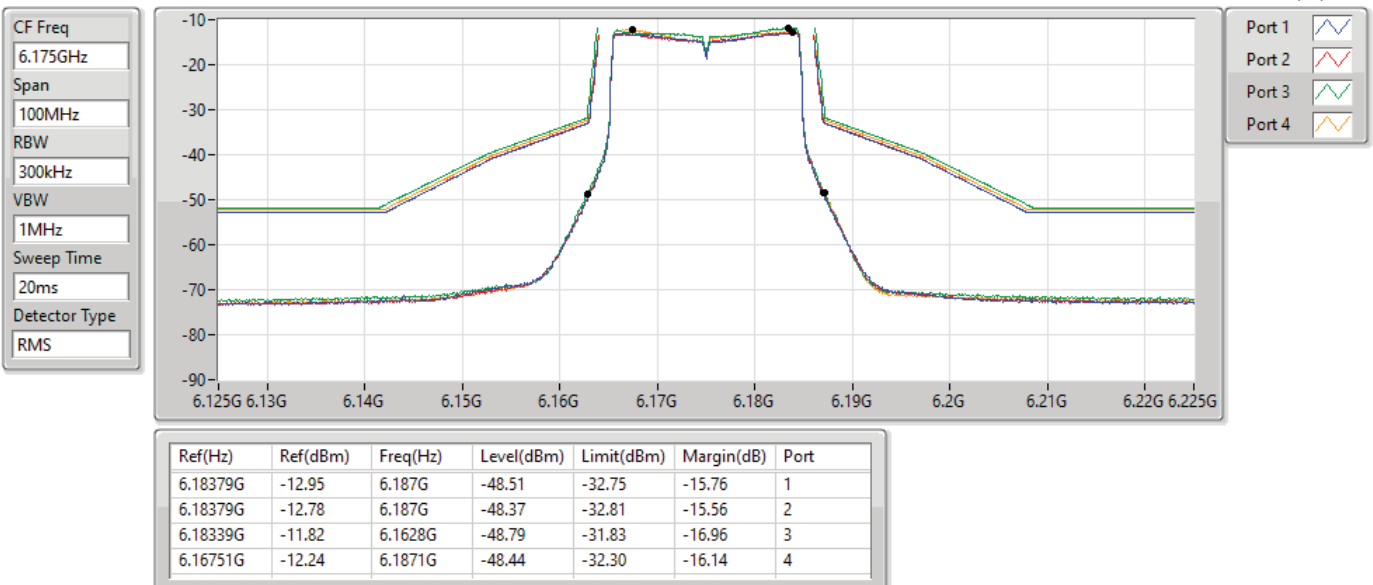


802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

6175MHz_TnomVnom

01/12/2021

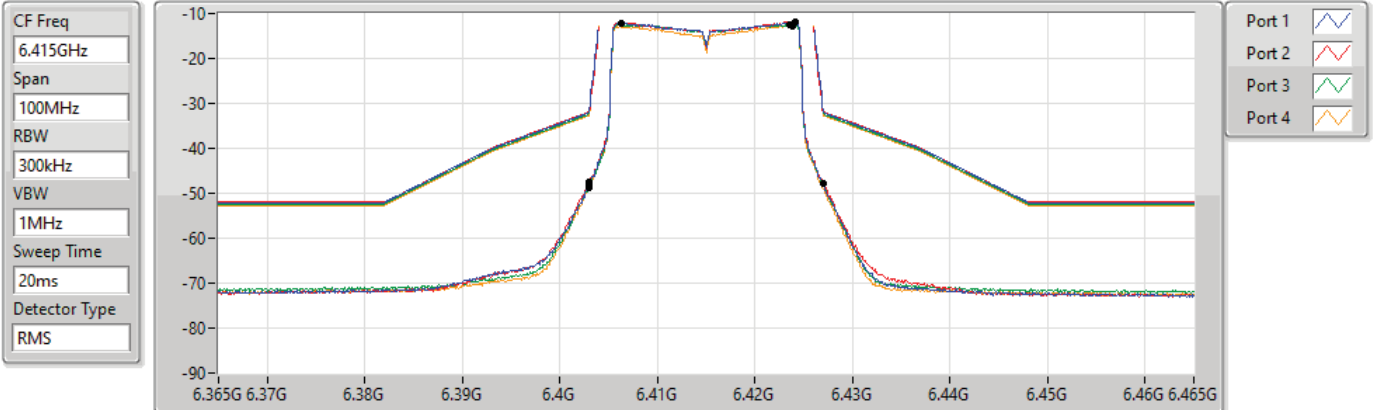


802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

6415MHz_TnomVnom

01/12/2021

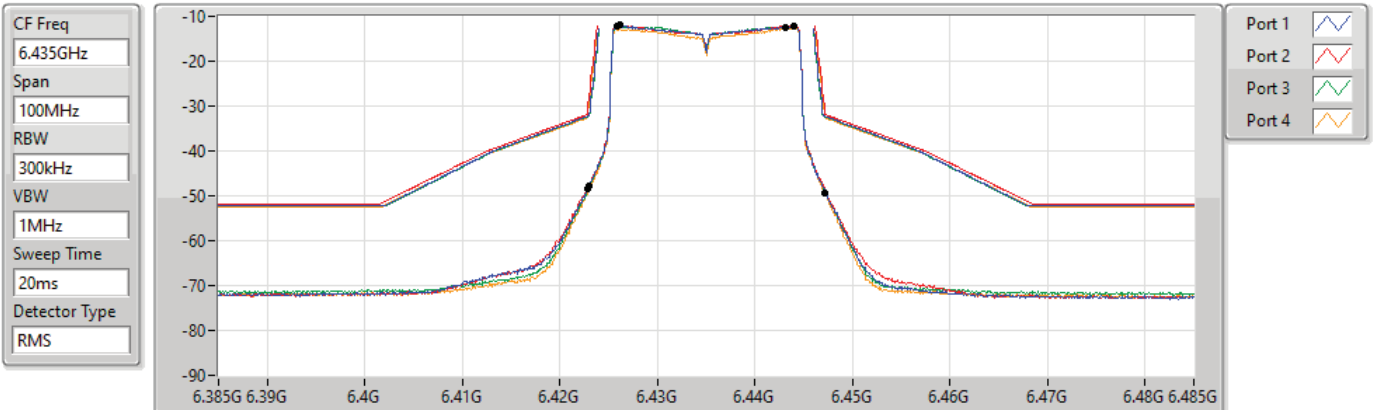


802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

6435MHz_TnomVnom

01/12/2021

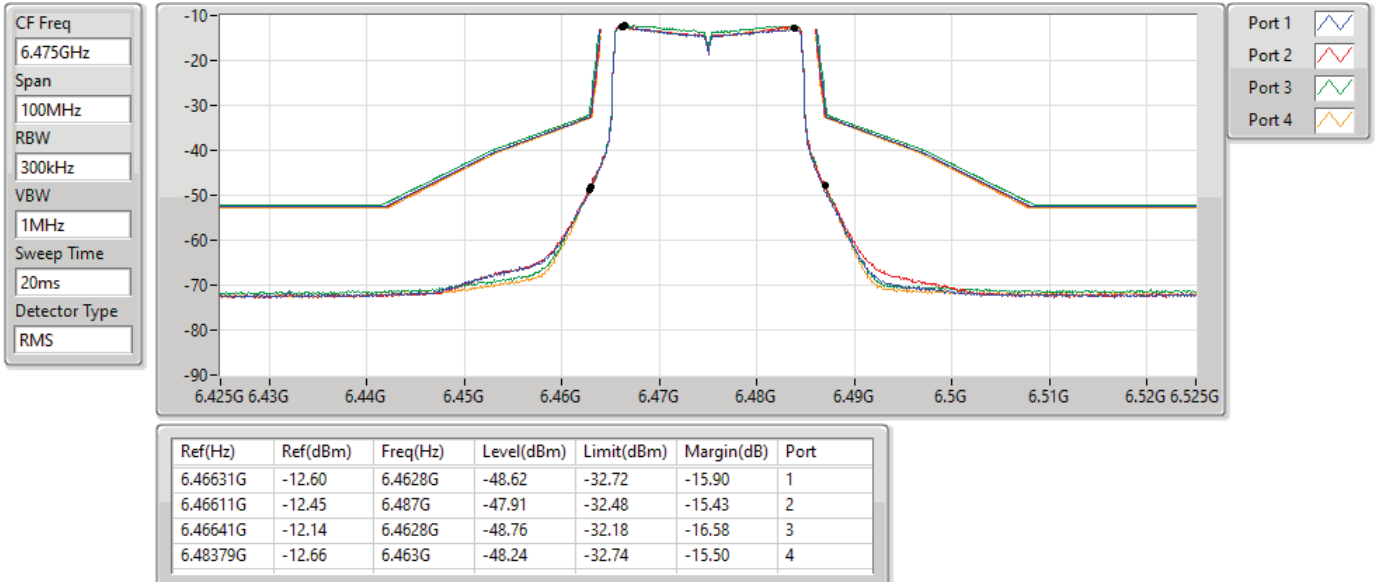


802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

6475MHz_TnomVnom

01/12/2021

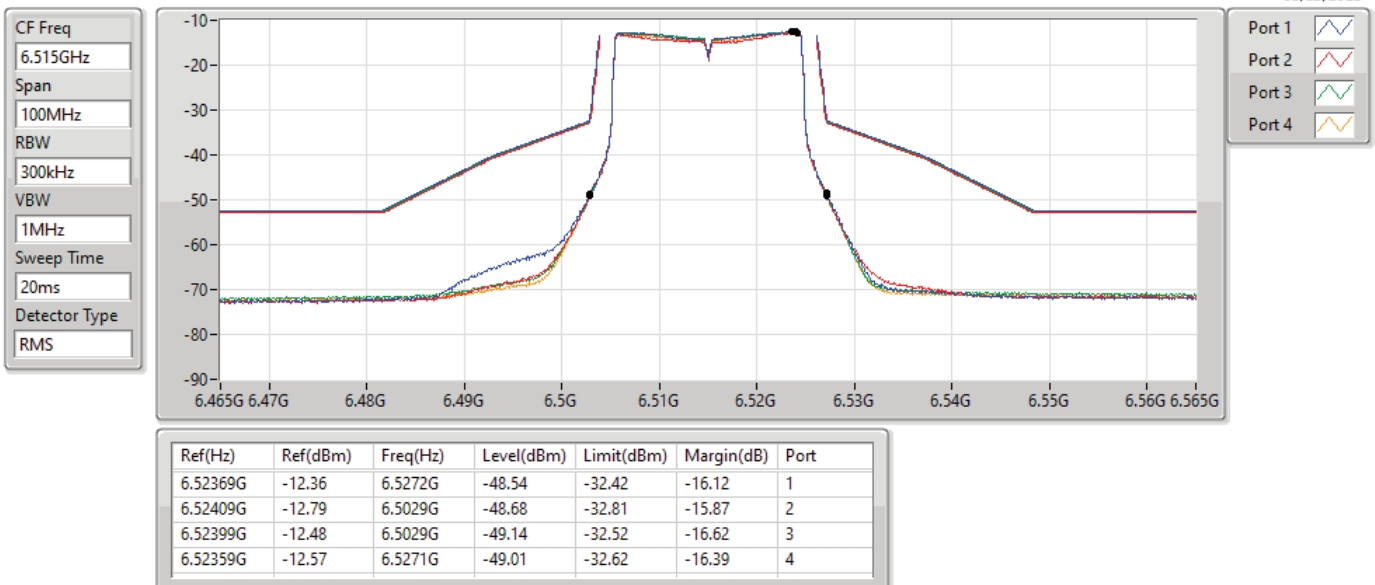


802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

6515MHz_TnomVnom

01/12/2021

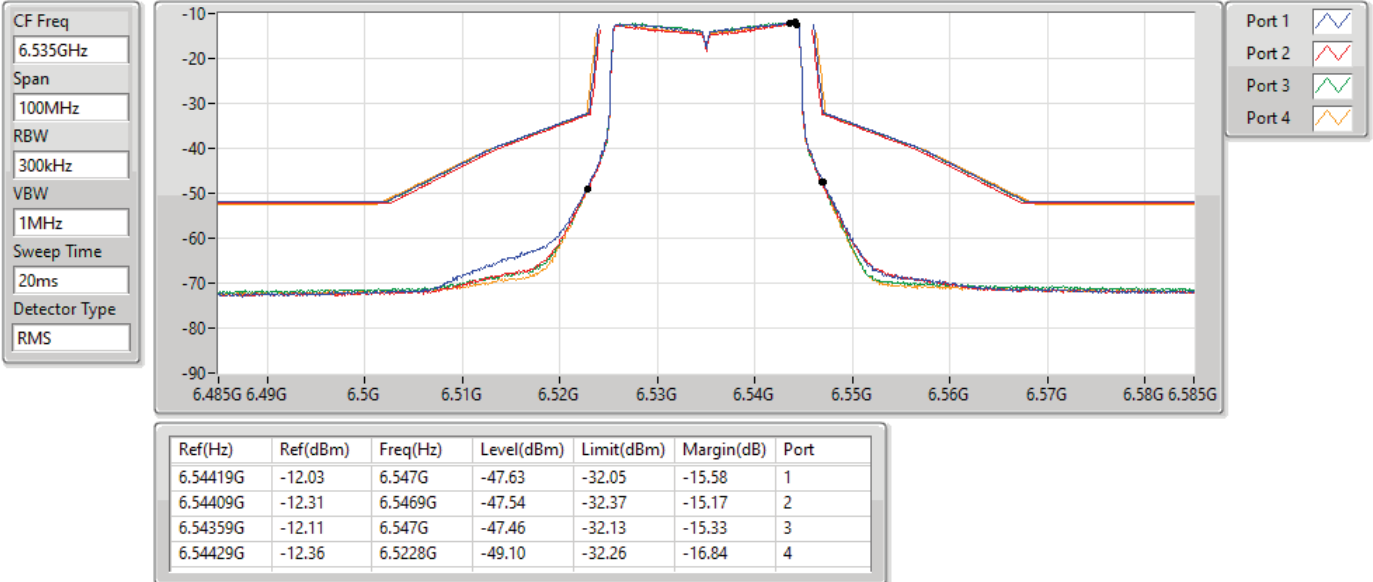


802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

6535MHz_TnomVnom

01/12/2021

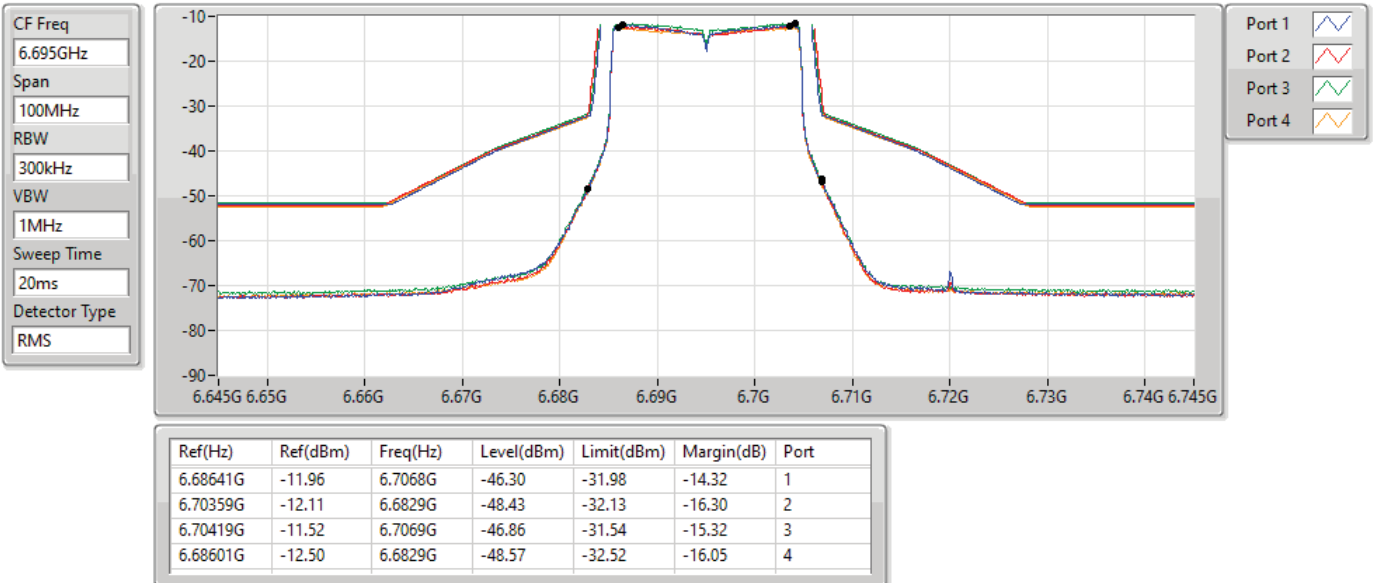


802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

6695MHz_TnomVnom

01/12/2021



802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

6855MHz_TnomVnom

01/12/2021

CF Freq
6.855GHz

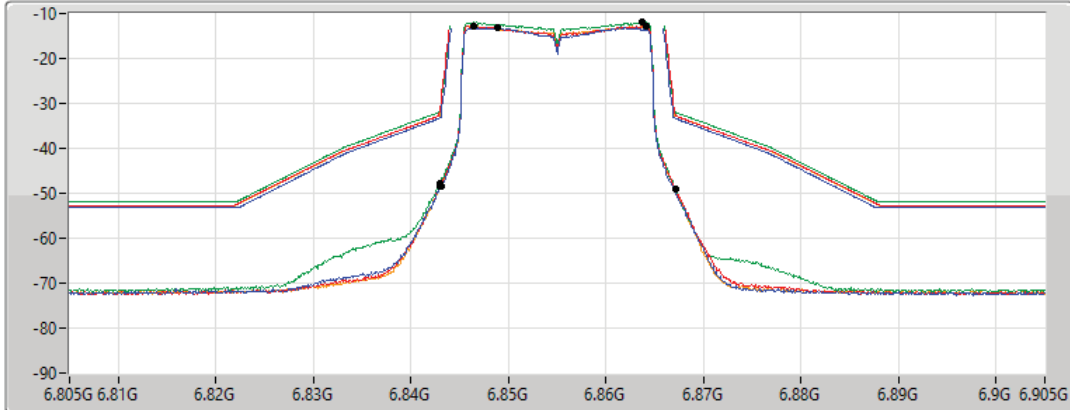
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.84891G	-13.18	6.8431G	-48.34	-33.19	-15.15	1
6.86419G	-12.76	6.8671G	-49.10	-32.80	-16.30	2
6.86369G	-11.84	6.843G	-47.79	-31.88	-15.91	3
6.84641G	-12.68	6.843G	-48.34	-32.68	-15.66	4

802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

6875MHz_TnomVnom

01/12/2021

CF Freq
6.875GHz

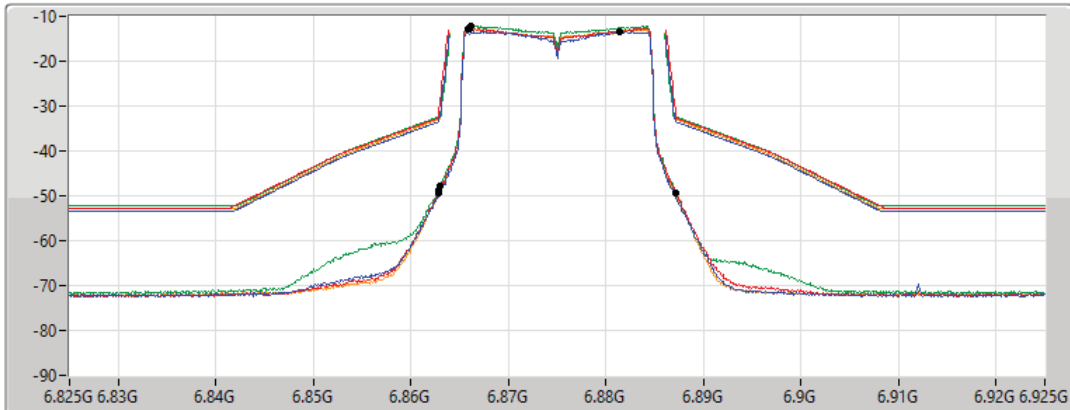
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.88139G	-13.43	6.8629G	-49.50	-33.47	-16.03	1
6.86601G	-12.69	6.8872G	-49.43	-32.71	-16.72	2
6.86621G	-12.16	6.863G	-47.79	-32.24	-15.55	3
6.86581G	-12.81	6.8629G	-48.74	-32.93	-15.81	4

802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

6895MHz_TnomVnom

01/12/2021

CF Freq
6.895GHz

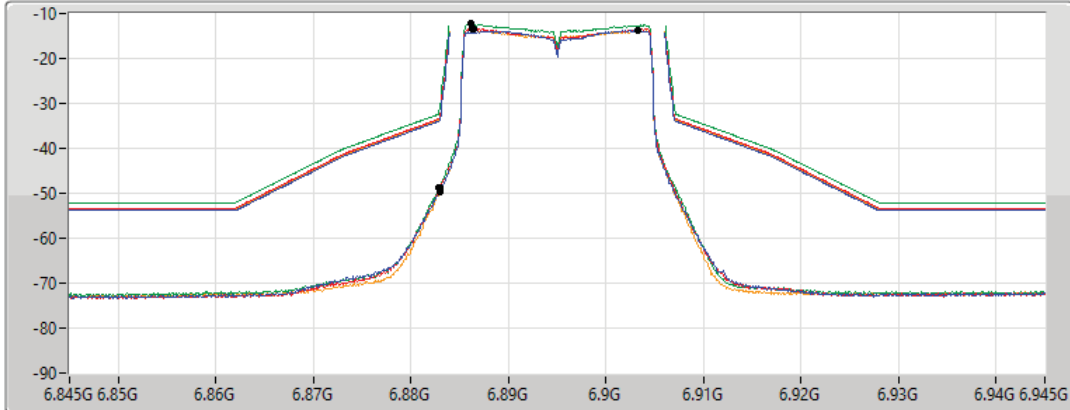
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.90329G	-13.82	6.883G	-49.57	-33.84	-15.73	1
6.88631G	-13.36	6.883G	-48.84	-33.16	-15.68	2
6.88621G	-12.32	6.8829G	-48.81	-32.34	-16.47	3
6.88641G	-13.48	6.883G	-49.60	-33.51	-16.09	4

802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

6995MHz_TnomVnom

01/12/2021

CF Freq
6.995GHz

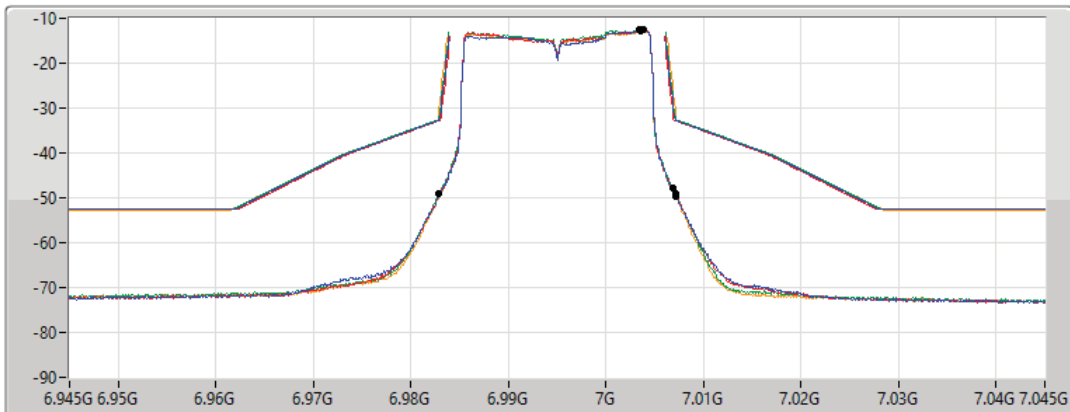
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

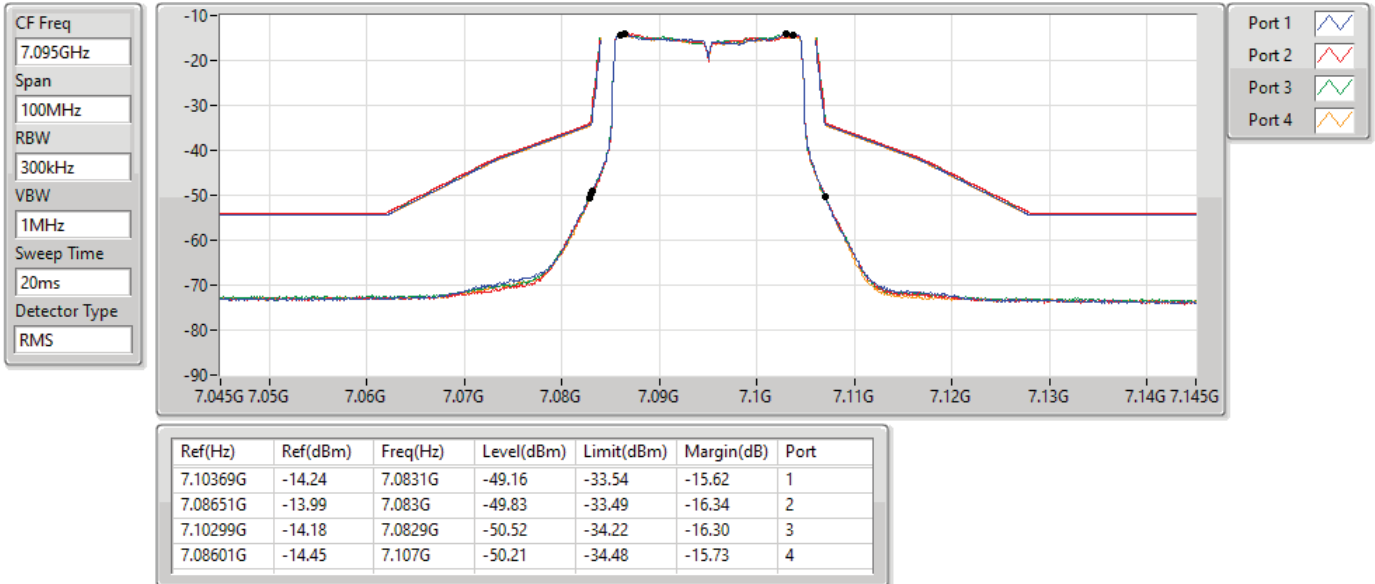
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.00339G	-12.59	6.9829G	-49.21	-32.65	-16.56	1
7.00379G	-12.60	7.0069G	-47.70	-32.20	-15.50	2
7.00359G	-12.48	7.0071G	-48.98	-32.50	-16.48	3
7.00359G	-12.90	7.0072G	-49.60	-32.50	-17.10	4

802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

7095MHz_TnomVnom

01/12/2021

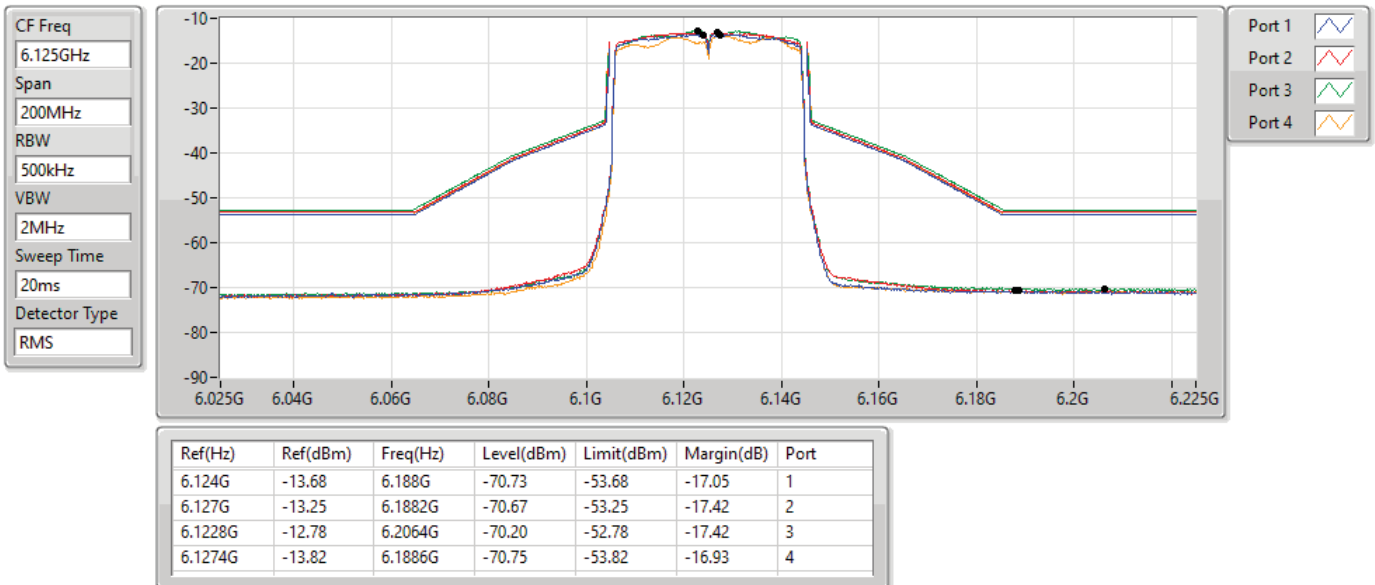


802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

6125MHz_TnomVnom

01/12/2021

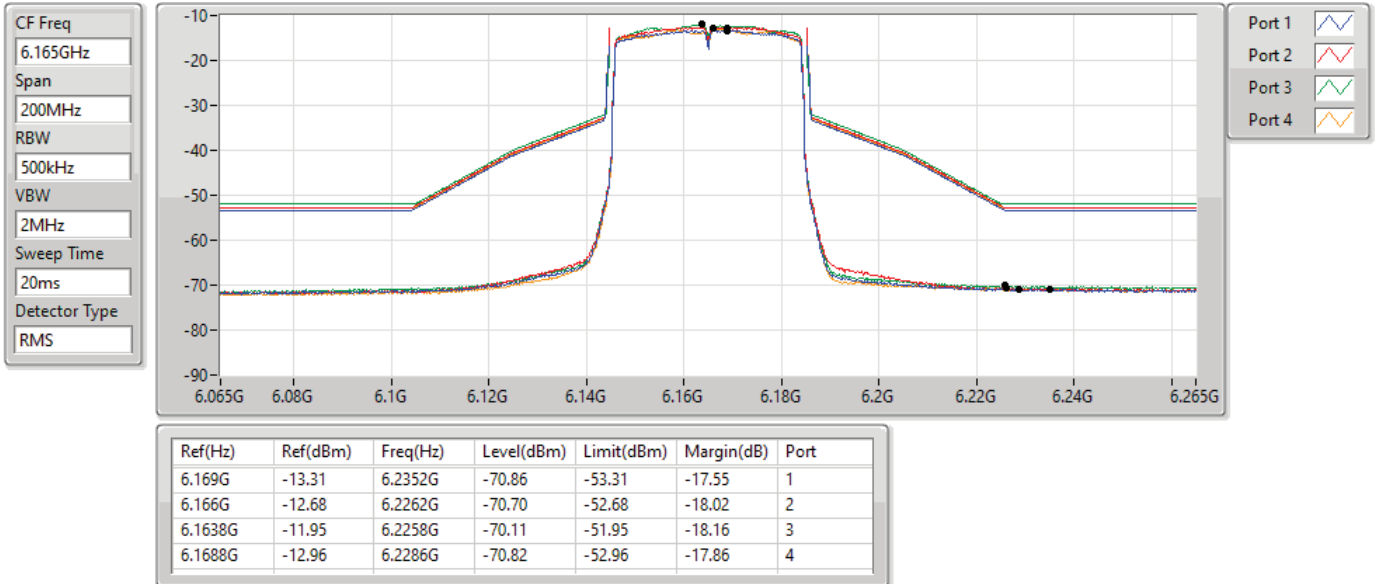


802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

6165MHz_TnomVnom

01/12/2021

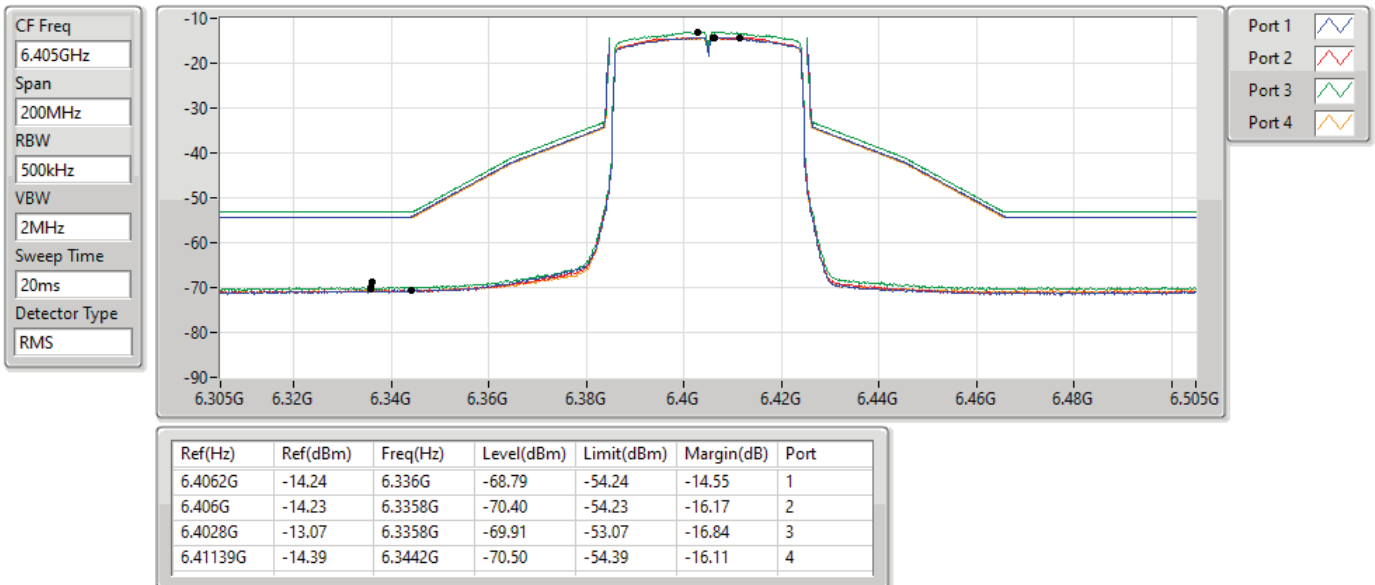


802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

6405MHz_TnomVnom

01/12/2021

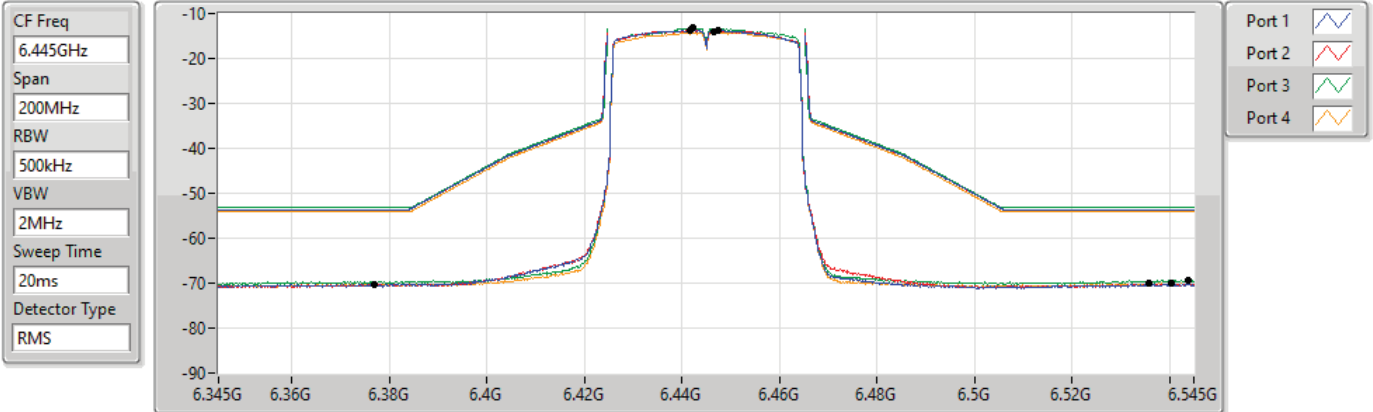


802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

6445MHz_TnomVnom

01/12/2021

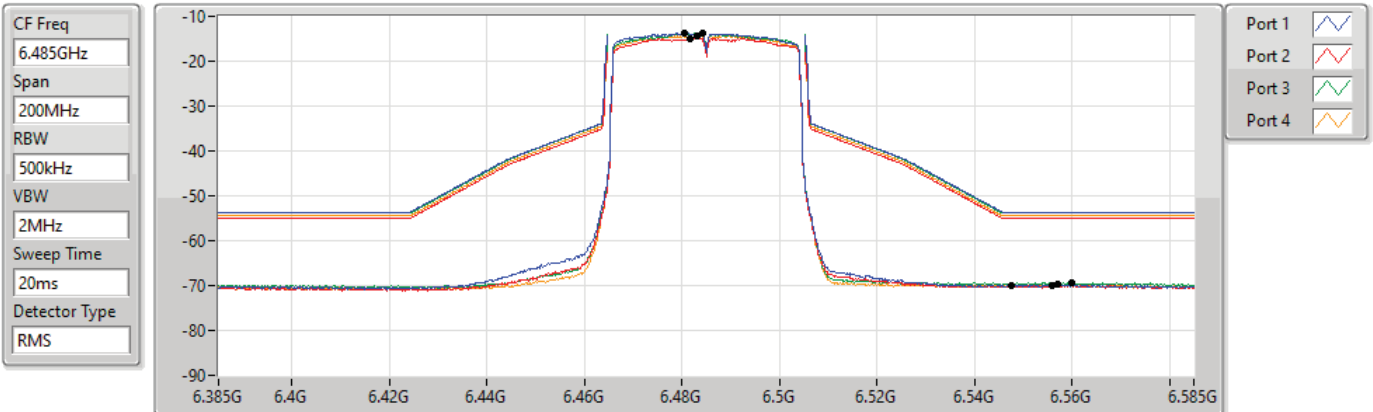


802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

6485MHz_TnomVnom

01/12/2021

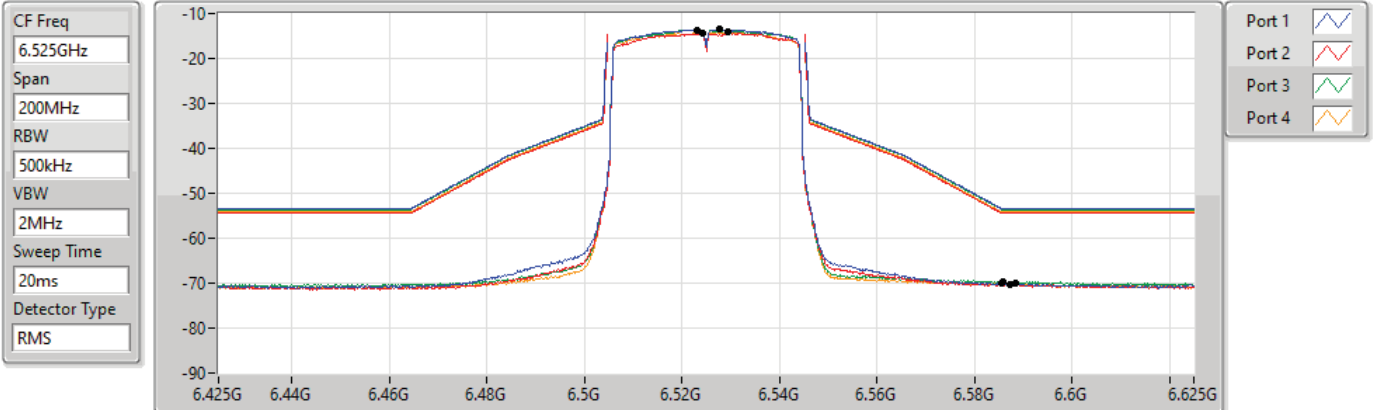


802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

6525MHz_TnomVnom

01/12/2021



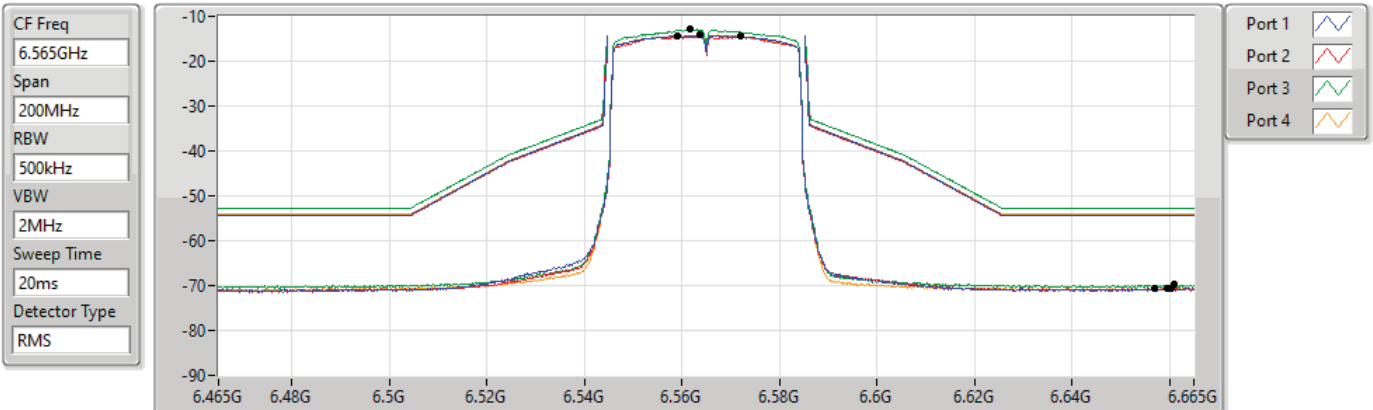
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5276G	-13.53	6.5884G	-70.11	-53.53	-16.58	1
6.5242G	-14.47	6.5874G	-70.30	-54.47	-15.83	2
6.523G	-13.65	6.5858G	-69.65	-53.65	-16.00	3
6.5294G	-14.16	6.5856G	-70.11	-54.16	-15.95	4

802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

6565MHz_TnomVnom

01/12/2021



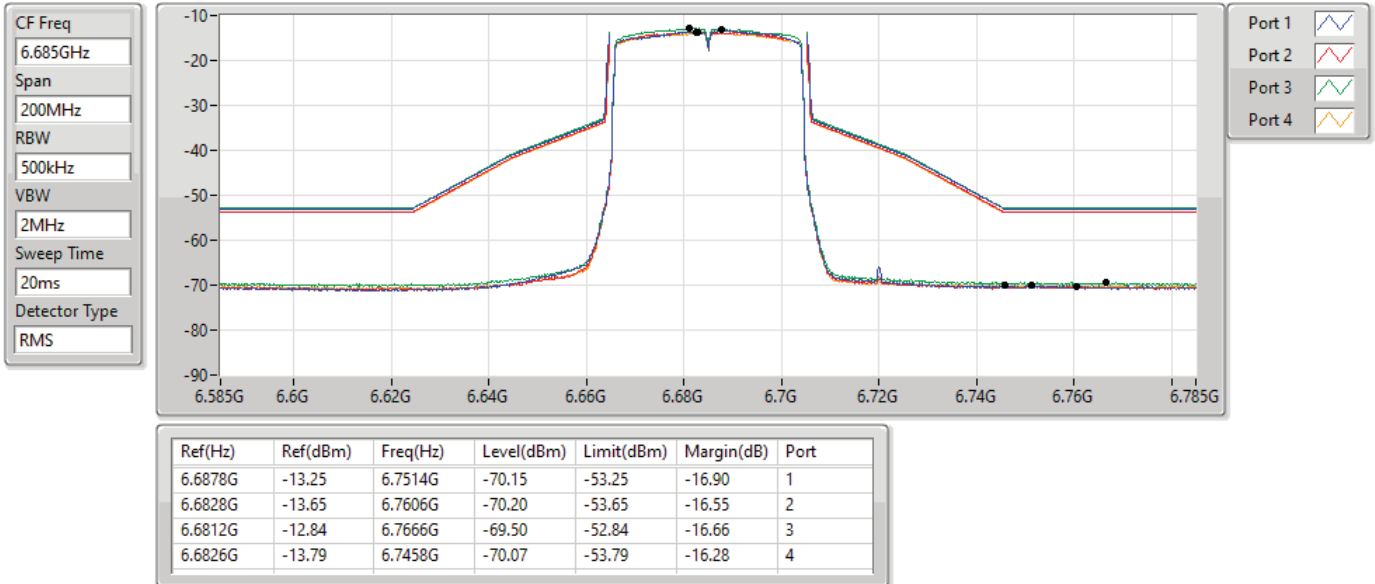
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.55901G	-14.24	6.6596G	-70.66	-54.24	-16.42	1
6.57219G	-14.46	6.657G	-70.63	-54.46	-16.17	2
6.5616G	-12.93	6.661G	-69.81	-52.93	-16.88	3
6.5636G	-14.20	6.6604G	-70.50	-54.20	-16.30	4

802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

6685MHz_TnomVnom

01/12/2021

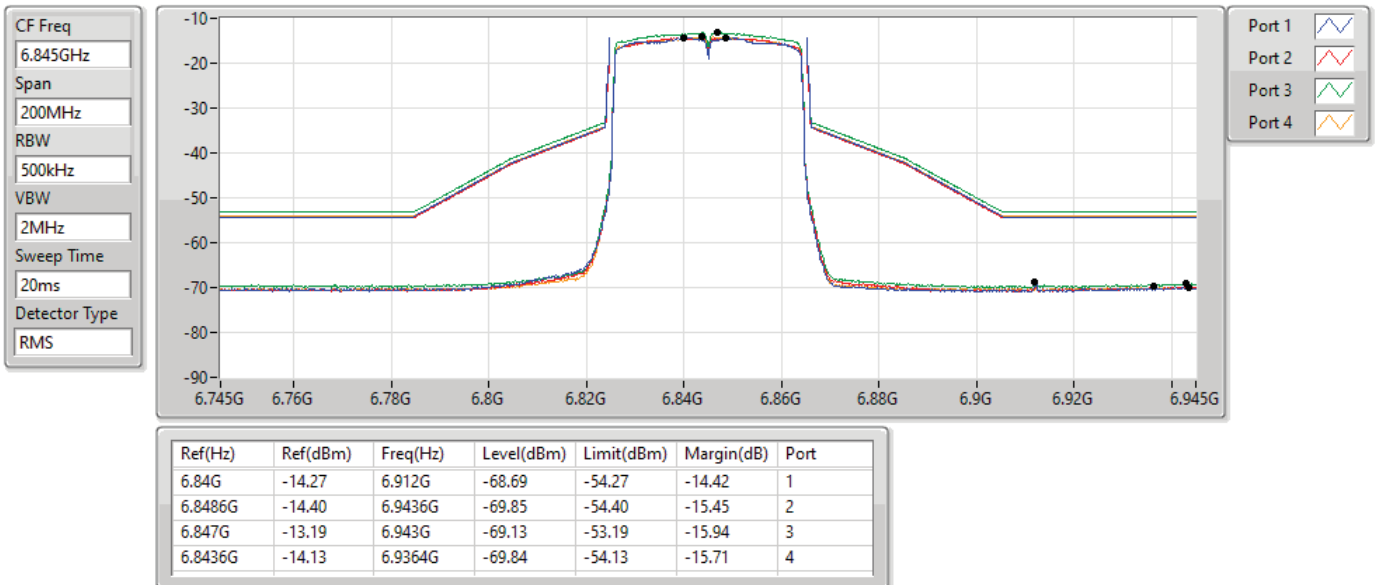


802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

6845MHz_TnomVnom

01/12/2021

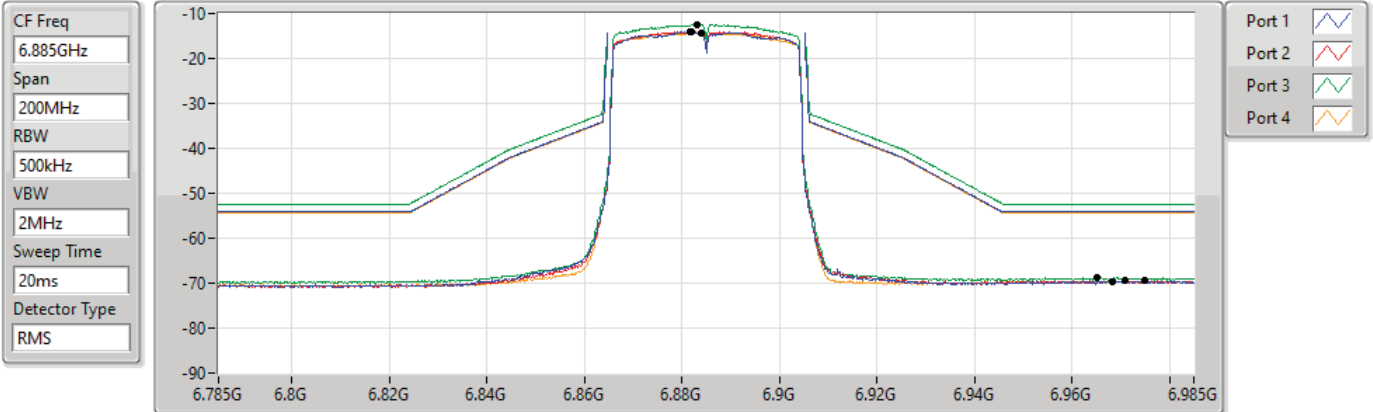


802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

6885MHz_TnomVnom

01/12/2021



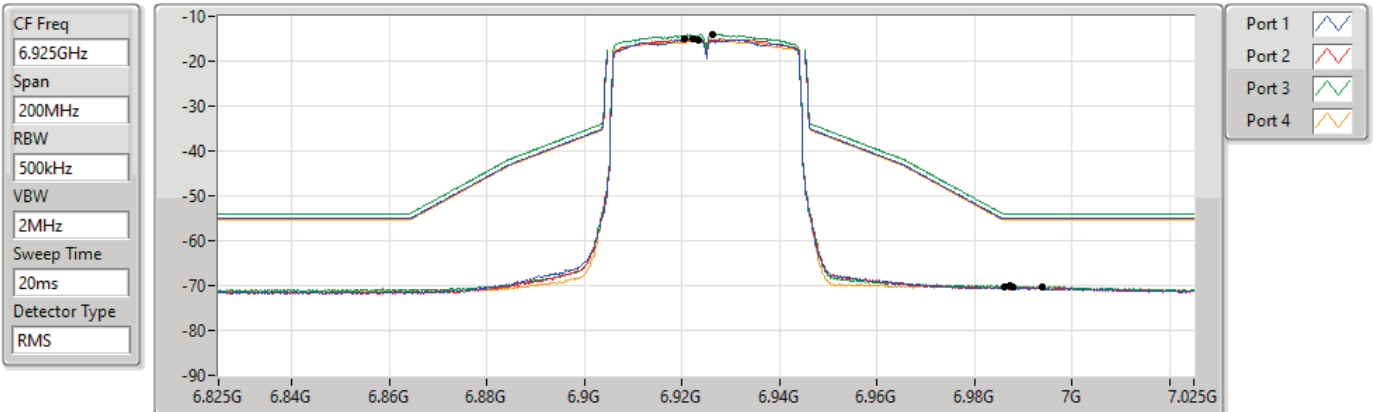
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8816G	-14.07	6.9682G	-69.60	-54.07	-15.53	1
6.882G	-14.10	6.975G	-69.43	-54.10	-15.33	2
6.883G	-12.35	6.965G	-68.75	-52.35	-16.40	3
6.884G	-14.24	6.9708G	-69.41	-54.24	-15.17	4

802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

6925MHz_TnomVnom

01/12/2021



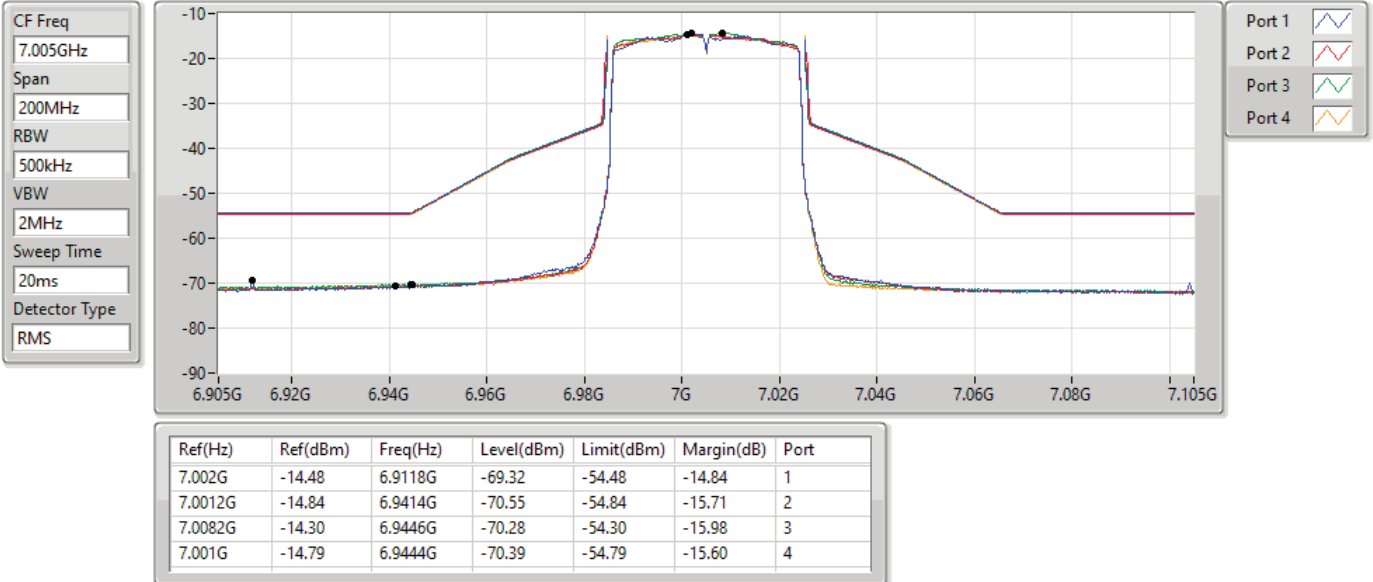
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.9204G	-15.10	6.9862G	-70.41	-55.10	-15.31	1
6.9224G	-15.08	6.994G	-70.33	-55.08	-15.25	2
6.9262G	-13.92	6.9874G	-70.14	-53.92	-16.22	3
6.9234G	-15.30	6.9878G	-70.35	-55.30	-15.05	4

802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

7005MHz_TnomVnom

01/12/2021

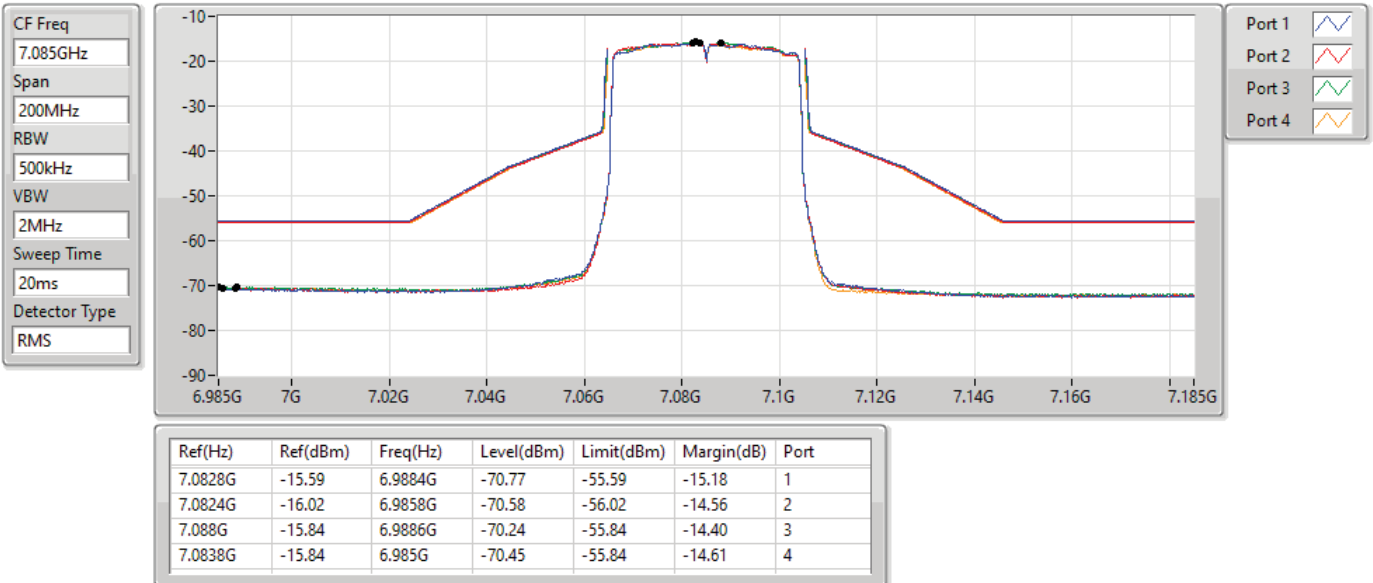


802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

7085MHz_TnomVnom

01/12/2021



802.11ax HEW80_Nss1,(MCS0)_4TX

MASK

6145MHz_TnomVnom

01/11/2021

CF Freq
6.145GHz

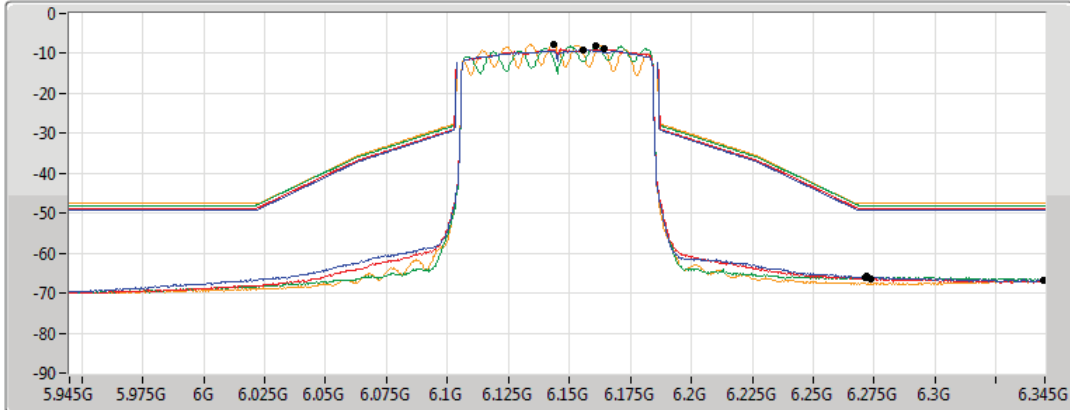
Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.15579G	-9.16	6.2718G	-65.87	-49.16	-16.71	1
6.16418G	-8.95	6.2738G	-66.39	-48.95	-17.44	2
6.16058G	-8.07	6.2714G	-65.96	-48.07	-17.89	3
6.1438G	-7.56	6.3446G	-66.97	-47.56	-19.41	4

802.11ax HEW80_Nss1,(MCS0)_4TX

MASK

6225MHz_TnomVnom

01/11/2021

CF Freq
6.225GHz

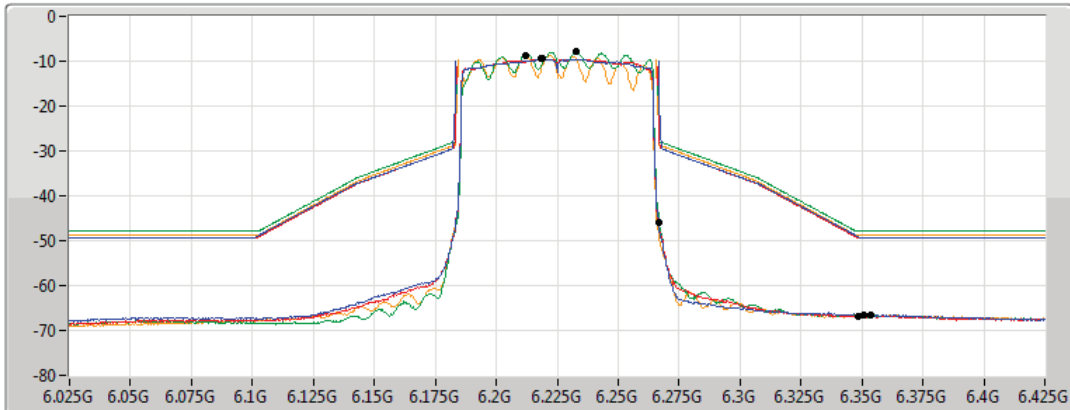
Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

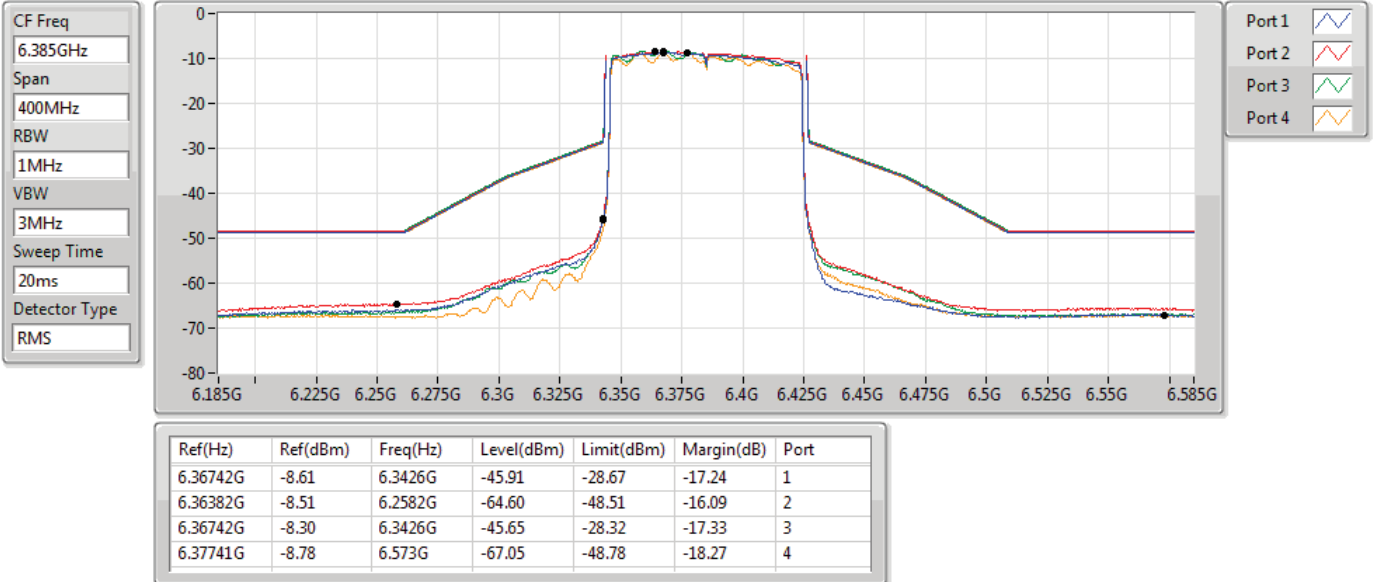
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.21901G	-9.48	6.3538G	-66.50	-49.48	-17.02	1
6.21861G	-9.37	6.3486G	-66.76	-49.37	-17.39	2
6.23259G	-7.93	6.267G	-45.82	-27.95	-17.87	3
6.21221G	-8.64	6.3506G	-66.47	-48.64	-17.83	4

802.11ax HEW80_Nss1,(MCS0)_4TX

MASK

6385MHz_TnomVnom

01/11/2021

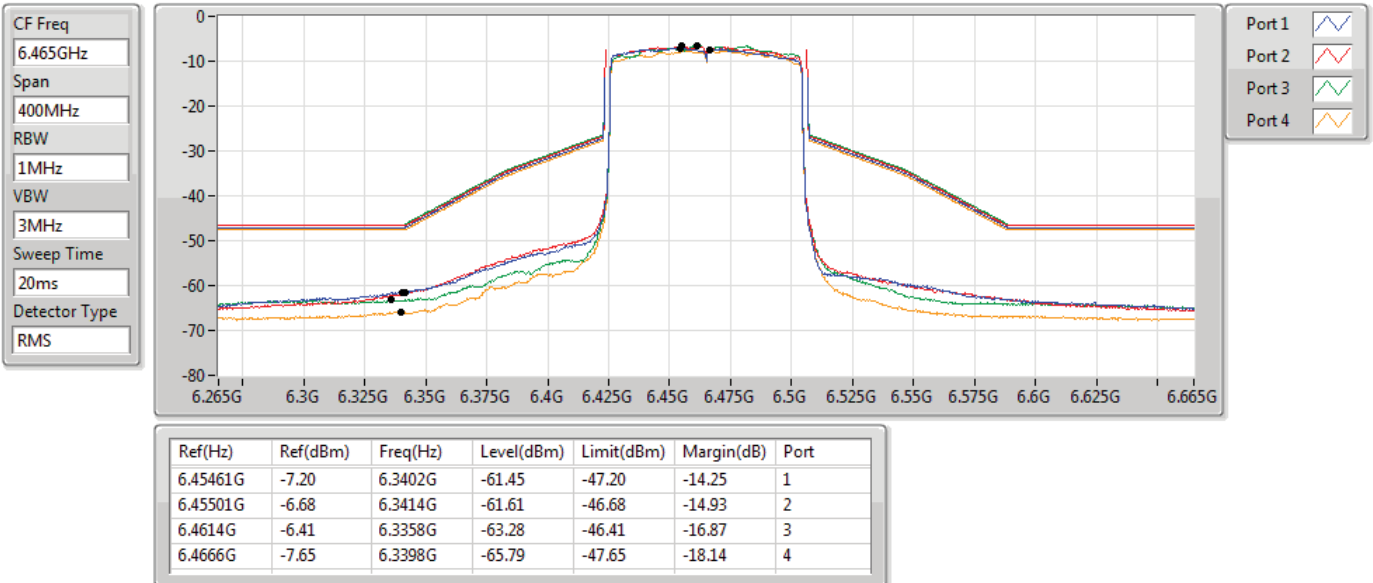


802.11ax HEW80_Nss1,(MCS0)_4TX

MASK

6465MHz_TnomVnom

01/11/2021



802.11ax HEW80_Nss1,(MCS0)_4TX

MASK

6545MHz_TnomVnom

01/11/2021

CF Freq
6.545GHz

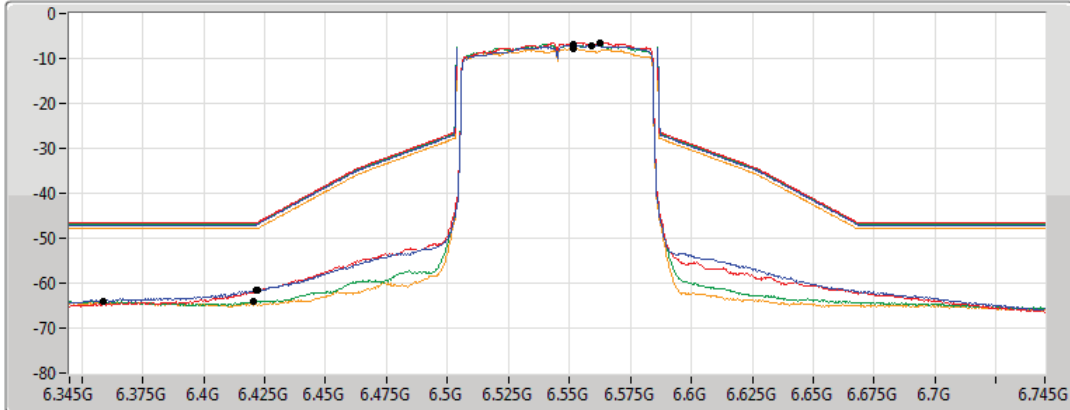
Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.55899G	-7.04	6.4222G	-61.51	-46.84	-14.67	1
6.56258G	-6.46	6.4218G	-61.64	-46.46	-15.18	2
6.55139G	-6.84	6.4202G	-63.96	-46.84	-17.12	3
6.55179G	-7.78	6.359G	-64.19	-47.78	-16.41	4

802.11ax HEW80_Nss1,(MCS0)_4TX

MASK

6625MHz_TnomVnom

01/11/2021

CF Freq
6.625GHz

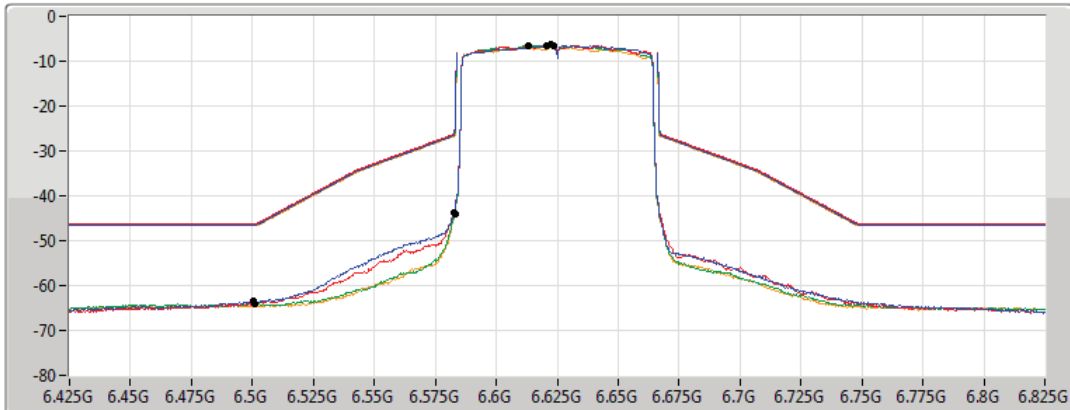
Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.6206G	-6.53	6.5006G	-63.55	-46.53	-17.02	1
6.6226G	-6.22	6.5826G	-43.61	-26.28	-17.33	2
6.61341G	-6.44	6.501G	-64.11	-46.44	-17.67	3
6.6238G	-6.65	6.583G	-44.10	-26.65	-17.45	4

802.11ax HEW80_Nss1,(MCS0)_4TX

MASK

6705MHz_TnomVnom

01/11/2021

CF Freq
6.705GHz

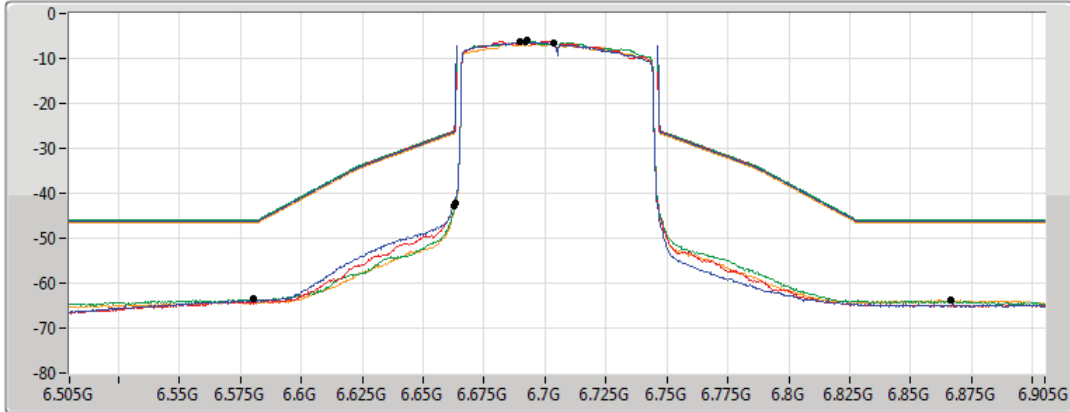
Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.68982G	-6.40	6.6626G	-42.80	-26.45	-16.35	1
6.69181G	-6.19	6.663G	-42.11	-26.22	-15.89	2
6.69261G	-6.02	6.5802G	-63.52	-46.02	-17.50	3
6.7038G	-6.65	6.8662G	-63.84	-46.65	-17.19	4

802.11ax HEW80_Nss1,(MCS0)_4TX

MASK

6785MHz_TnomVnom

01/11/2021

CF Freq
6.785GHz

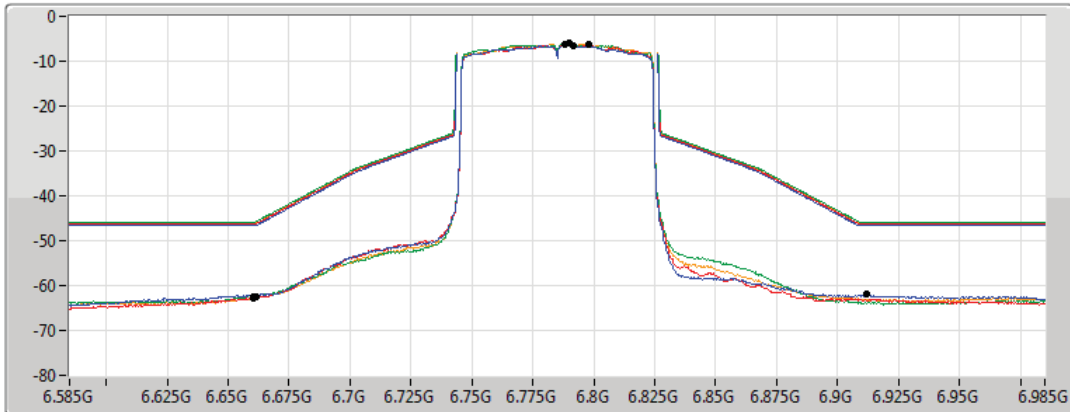
Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.79139G	-6.59	6.9118G	-61.96	-46.59	-15.37	1
6.79779G	-6.33	6.6614G	-62.45	-46.26	-16.19	2
6.7898G	-5.99	6.6606G	-62.49	-45.99	-16.50	3
6.7882G	-6.11	6.6606G	-62.72	-46.11	-16.61	4

802.11ax HEW80_Nss1,(MCS0)_4TX

MASK

6865MHz_TnomVnom

01/11/2021

CF Freq
6.865GHz

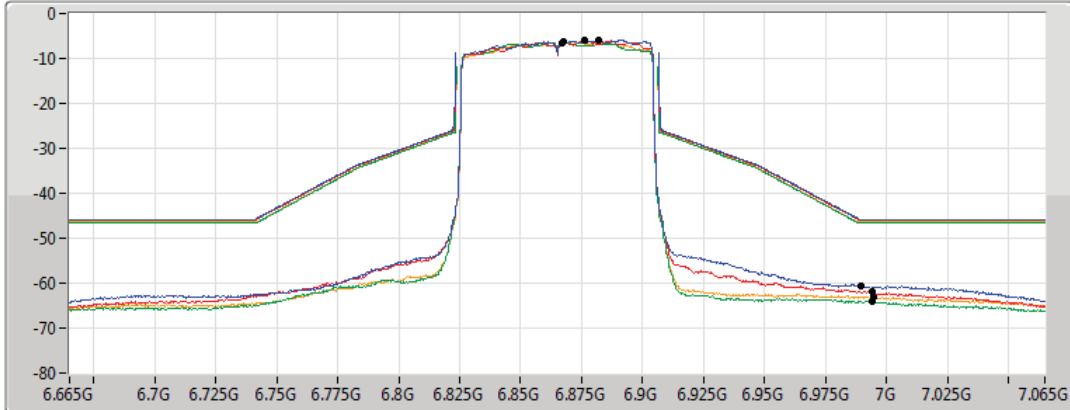
Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.88178G	-5.92	6.9898G	-60.68	-45.92	-14.76	1
6.87619G	-6.04	6.9942G	-61.86	-46.04	-15.82	2
6.867G	-6.41	6.9942G	-64.05	-46.41	-17.64	3
6.8678G	-6.25	6.9946G	-63.05	-46.25	-16.80	4

802.11ax HEW80_Nss1,(MCS0)_4TX

MASK

6945MHz_TnomVnom

01/11/2021

CF Freq
6.945GHz

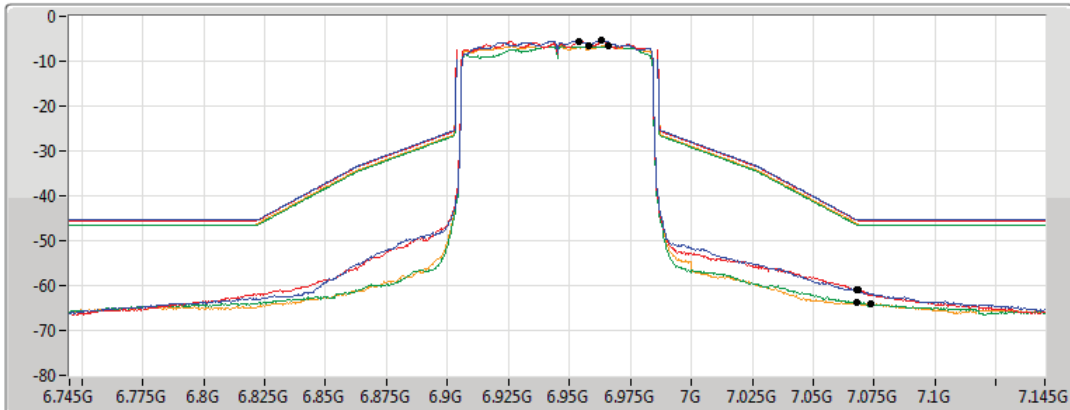
Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

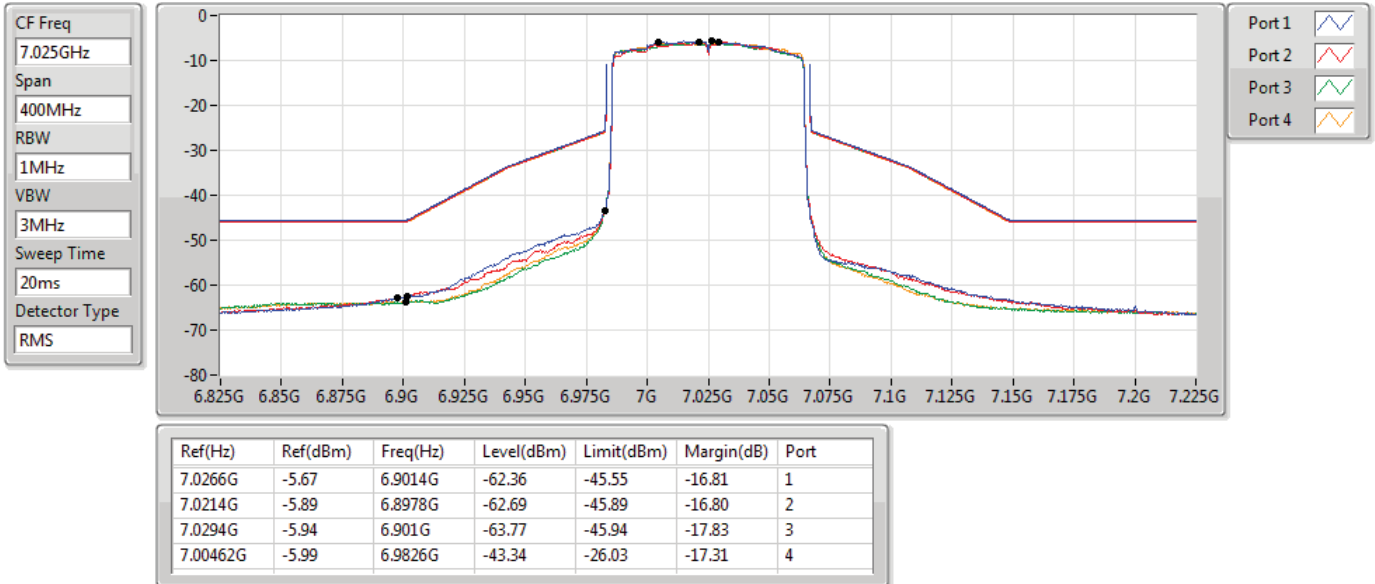
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.96298G	-5.37	7.0678G	-61.07	-45.33	-15.74	1
6.95419G	-5.59	7.0682G	-61.03	-45.56	-15.47	2
6.95779G	-6.60	7.0678G	-63.62	-46.51	-17.11	3
6.96578G	-6.41	7.0734G	-64.02	-46.41	-17.61	4

802.11ax HEW80_Nss1,(MCS0)_4TX

MASK

7025MHz_TnomVnom

01/11/2021

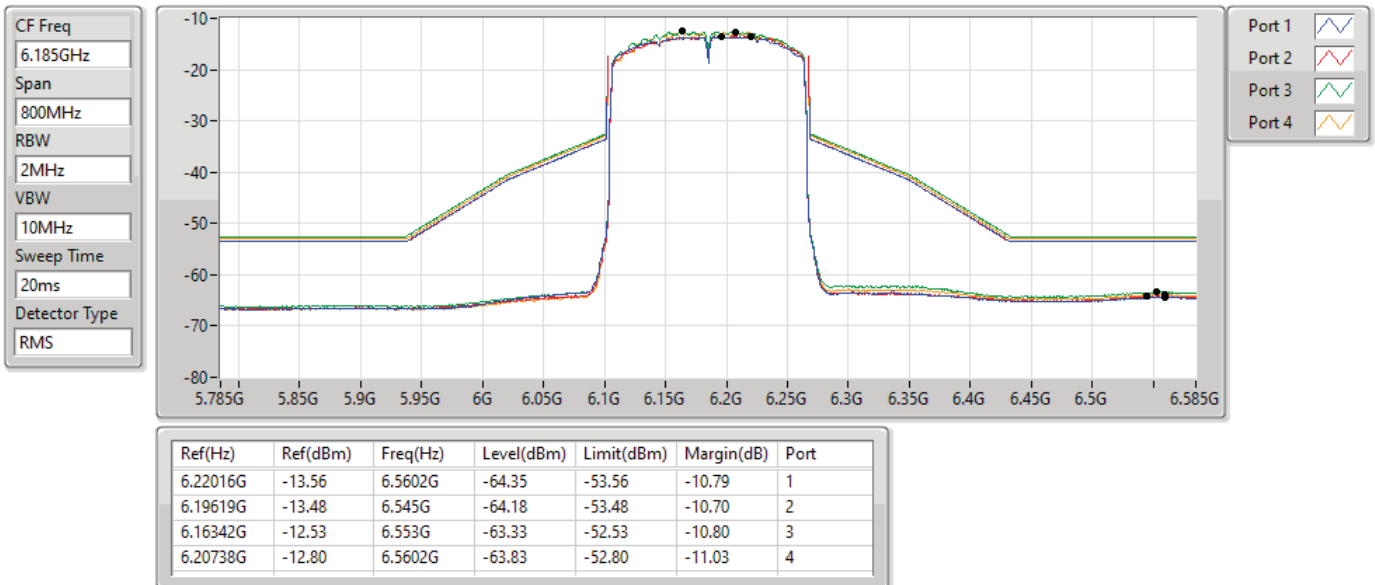


802.11ax HEW160_Nss1,(MCS0)_4TX

MASK

6185MHz_TnomVnom

01/12/2021

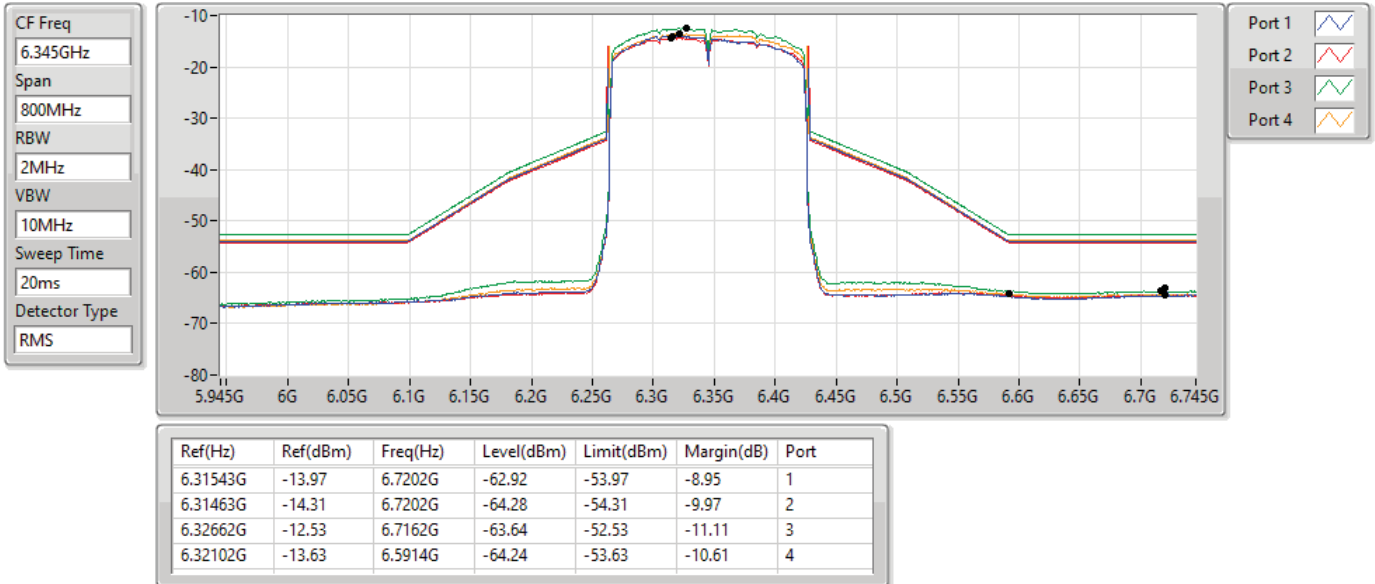


802.11ax HEW160_Nss1,(MCS0)_4TX

MASK

6345MHz_TnomVnom

01/12/2021

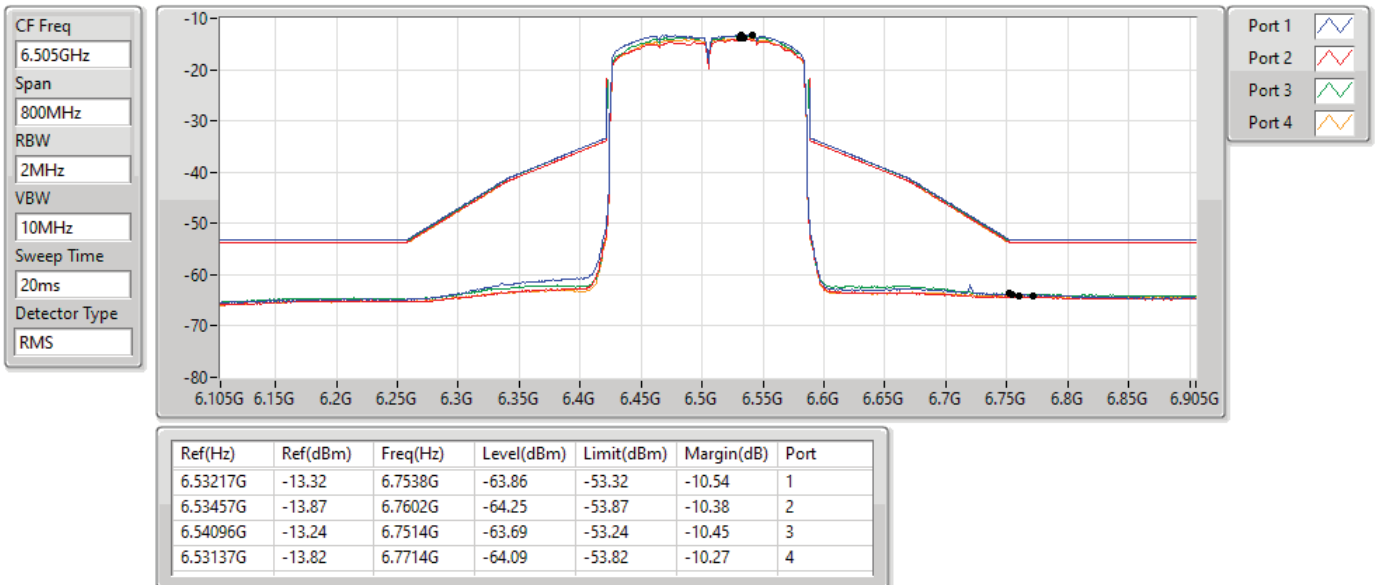


802.11ax HEW160_Nss1,(MCS0)_4TX

MASK

6505MHz_TnomVnom

01/12/2021

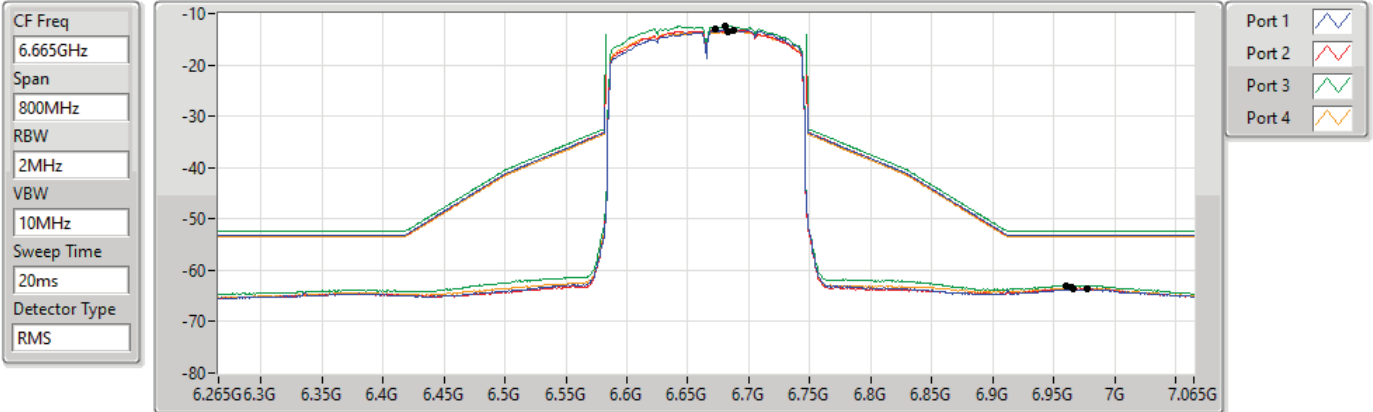


802.11ax HEW160_Nss1,(MCS0)_4TX

MASK

6665MHz_TnomVnom

01/12/2021



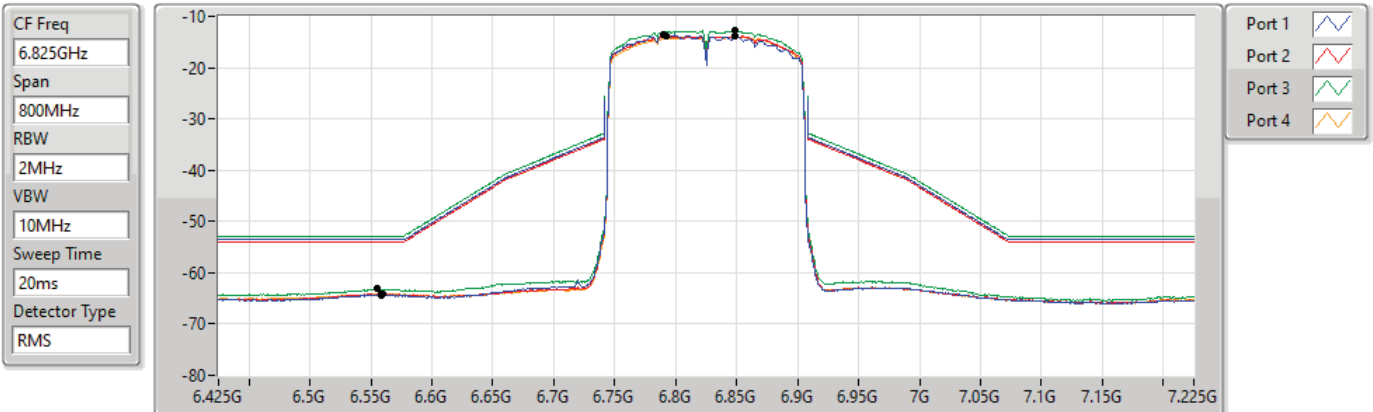
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.68738G	-13.20	6.977G	-63.70	-53.20	-10.50	1
6.67219G	-13.10	6.9658G	-63.59	-53.10	-10.49	2
6.68098G	-12.44	6.9602G	-62.96	-52.44	-10.52	3
6.68338G	-13.49	6.965G	-63.43	-53.49	-9.94	4

802.11ax HEW160_Nss1,(MCS0)_4TX

MASK

6825MHz_TnomVnom

01/12/2021



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.78984G	-13.57	6.5586G	-64.32	-53.57	-10.75	1
6.79223G	-13.90	6.5586G	-64.12	-53.90	-10.22	2
6.84818G	-12.81	6.5546G	-63.18	-52.81	-10.37	3
6.84898G	-13.93	6.5594G	-64.01	-53.93	-10.08	4

802.11ax HEW160_Nss1,(MCS0)_4TX

MASK

6985MHz_TnomVnom

01/12/2021

CF Freq
6.985GHz

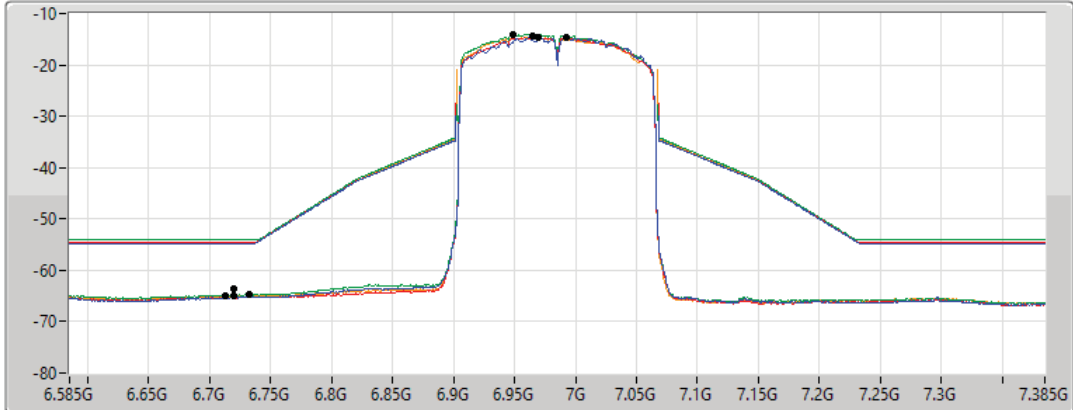
Span
800MHz

RBW
2MHz

VBW
10MHz

Sweep Time
20ms

Detector Type
RMS



Port 1 

Port 2 

Port 3 

Port 4 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.99299G	-14.71	6.7194G	-63.62	-54.71	-8.91	1
6.96902G	-14.69	6.7202G	-65.04	-54.69	-10.35	2
6.94904G	-14.11	6.7322G	-64.69	-54.11	-10.58	3
6.96502G	-14.47	6.7122G	-64.97	-54.47	-10.50	4



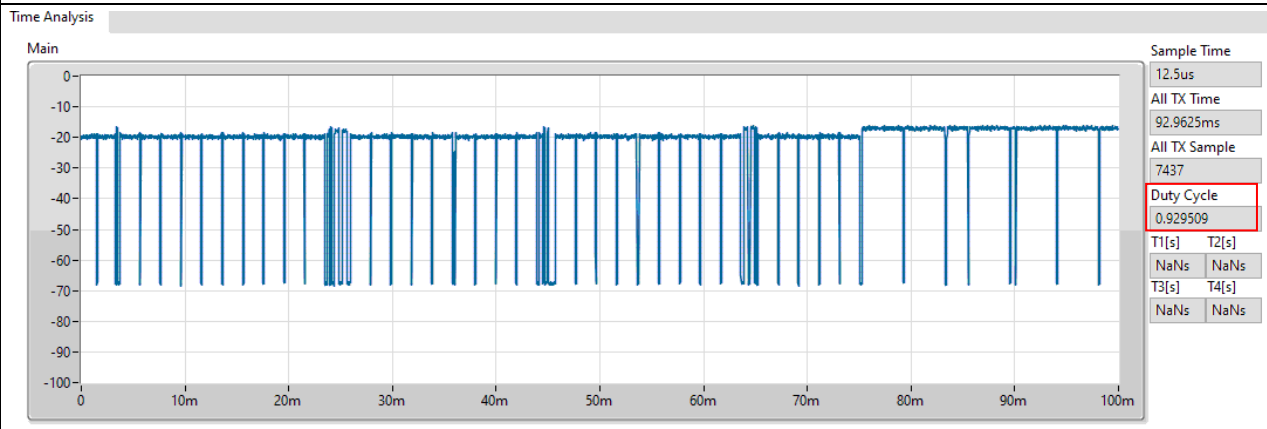
Contention Based protocol 802.11ax HEW20											
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		AWGN Threshold Level (dBm)	EUT Status	Number of Detected (out of 10 times)	Detection Ratio (%)	Limit (%)	Test Result
5	49	20	6195	Center	6215	-71.95	Stop Transmission	10	100	90	Pass
						-72.95	Stop & with beacon	-			
						-75.95	Start Transmission	-			
6	105	20	6475	Center	6455	-63.49	Stop Transmission	10	100	90	Pass
						-64.49	Stop & with beacon	-			
						-67.49	Start Transmission	-			
7	149	20	6695	Center	6695	-64.23	Stop Transmission	10	100	90	Pass
						-65.23	Stop & with beacon	-			
						-69.23	Start Transmission	-			
8	209	20	6995	Center	7075	-64.49	Stop Transmission	10	100	90	Pass
						-65.49	Stop & with beacon	-			
						-69.49	Start Transmission	-			

Contention Based protocol 802.11ax HEW160											
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Interference frequency (MHz)		AWGN Threshold Level (dBm)	EUT Status	Number of Detected (out of 10 times)	Detection Ratio (%)	Limit (%)	Test Result
5	47	160	6185	Low edge	6110	-69.95	Stop Transmission	10	100	90	Pass
						-70.95	Stop & with beacon	-			
						-72.95	Start Transmission	-			
				Center	6185	-66.95	Stop Transmission	10	100	90	Pass
						-67.95	Stop & with beacon	-			
						-69.95	Start Transmission	-			
				High edge	6260	-70.95	Stop Transmission	10	100	90	Pass
						-71.95	Stop & with beacon	-			
						-73.95	Start Transmission	-			
6	111	160	6505	Low edge	6430	-63.49	Stop Transmission	10	100	90	Pass
						-64.49	Stop & with beacon	-			
						-67.49	Start Transmission	-			
				Center	6505	-63.49	Stop Transmission	10	100	90	Pass
						-64.49	Stop & with beacon	-			
						-67.49	Start Transmission	-			
				High edge	6580	-63.49	Stop Transmission	10	100	90	Pass
						-64.49	Stop & with beacon	-			
						-67.49	Start Transmission	-			
7	143	160	6665	Low edge	6590	-64.23	Stop Transmission	10	100	90	Pass
						-65.23	Stop & with beacon	-			
						-68.23	Start Transmission	-			
				Center	6665	-64.23	Stop Transmission	10	100	90	Pass
						-65.23	Stop & with beacon	-			
						-68.23	Start Transmission	-			
				High edge	6740	-64.23	Stop Transmission	10	100	90	Pass
						-65.23	Stop & with beacon	-			
						-68.23	Start Transmission	-			
8	207	160	6985	Low edge	6910	-64.49	Stop Transmission	10	100	90	Pass
						-65.49	Stop & with beacon	-			
						-69.49	Start Transmission	-			
				Center	6985	-64.49	Stop Transmission	10	100	90	Pass
						-65.49	Stop & with beacon	-			
						-68.49	Start Transmission	-			
				High edge	7060	-64.49	Stop Transmission	10	100	90	Pass
						-65.49	Stop & with beacon	-			
						-69.49	Start Transmission	-			

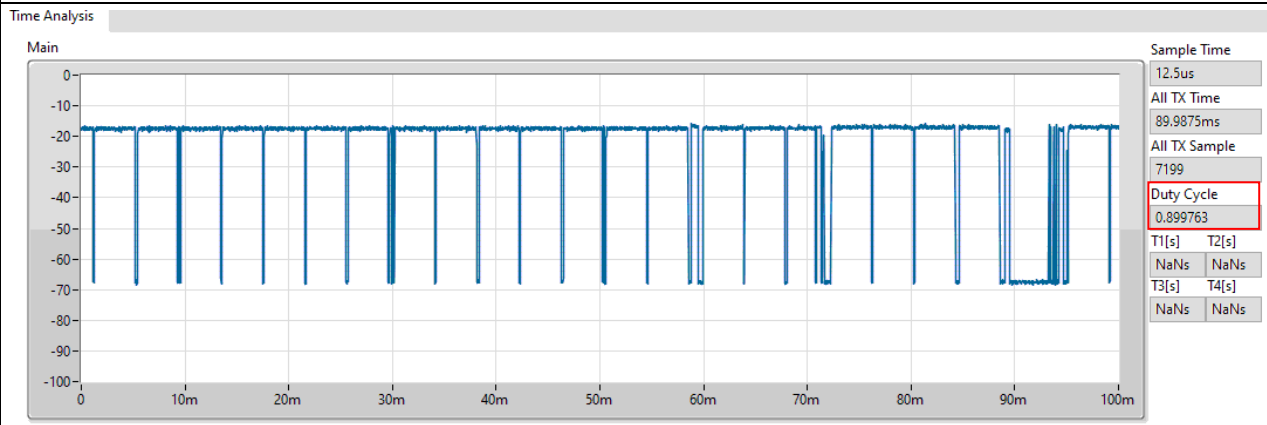
Contention Based protocol 802.11ax HE20											
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		Stop Transmission Real Test Level (dBm)		Stop Transmission with beacon Real Test Level (dBm)		Start Transmission Real Test Level (dBm)	
5	49	20	6195	Center	6195	-68	-71.95	-69	-72.95	-72	-75.95
6	105	20	6475	Center	6475	-62	-63.49	-63	-64.49	-66	-67.49
7	149	20	6695	Center	6695	-62	-64.23	-63	-65.23	-67	-69.23
8	209	20	6995	Center	6995	-62	-64.49	-63	-65.49	-67	-69.49

Contention Based protocol 802.11ax HE160											
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		Stop Transmission Real Test Level (dBm)		Stop Transmission with beacon Real Test Level (dBm)		Start Transmission Real Test Level (dBm)	
5	47	160	6185	Low edge	6110	-66	-69.95	-67	-70.95	-69	-72.95
				Center	6185	-63	-66.95	-64	-67.95	-66	-69.95
				High edge	6260	-67	-70.95	-68	-71.95	-70	-73.95
6	111	160	6505	Low edge	6430	-62	-63.49	-63	-64.49	-66	-67.49
				Center	6505	-62	-63.49	-63	-64.49	-66	-67.49
				High edge	6580	-62	-63.49	-63	-64.49	-66	-67.49
7	143	160	6665	Low edge	6590	-62	-64.23	-63	-65.23	-66	-68.23
				Center	6665	-62	-64.23	-63	-65.23	-66	-68.23
				High edge	6740	-62	-64.23	-63	-65.23	-66	-68.23
8	207	160	6985	Low edge	6910	-62	-64.49	-63	-65.49	-67	-69.49
				Center	6985	-62	-64.49	-63	-65.49	-66	-68.49
				High edge	7060	-62	-64.49	-63	-65.49	-67	-69.49

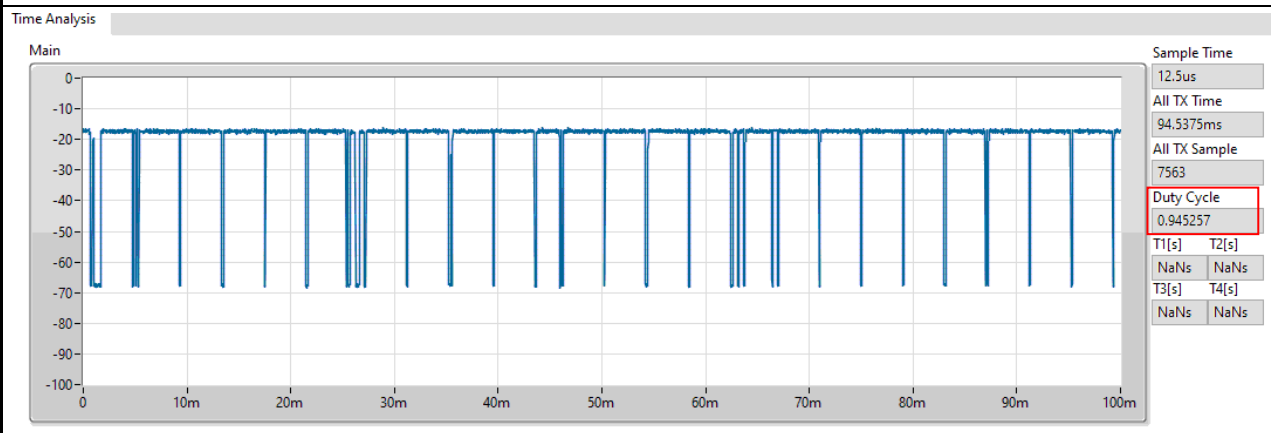
Bandwidth 20MHz: Traffic Loading Plot - 6195MHz



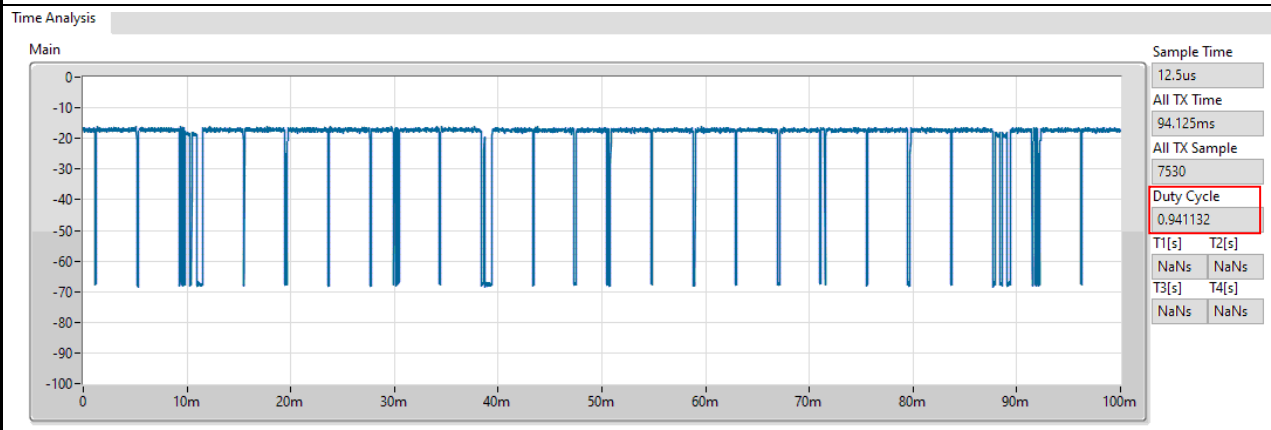
Bandwidth 20MHz: Traffic Loading Plot - 6475MHz



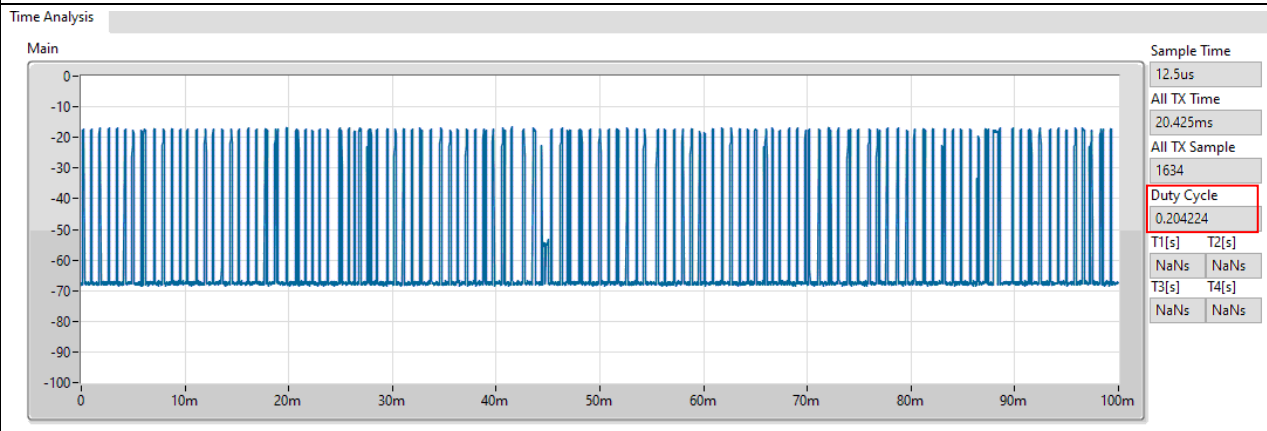
Bandwidth 20MHz: Traffic Loading Plot - 6695MHz



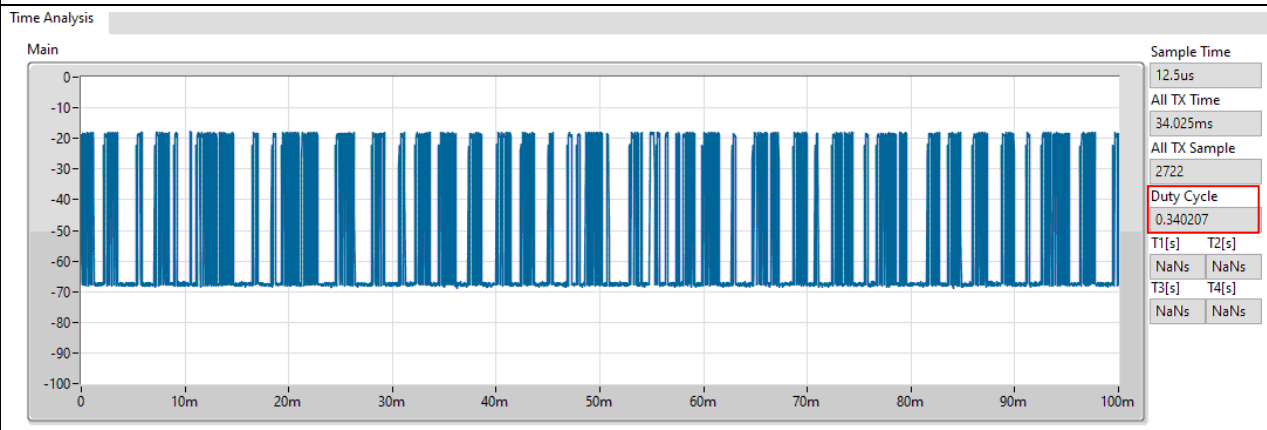
Bandwidth 20MHz: Traffic Loading Plot - 6995MHz



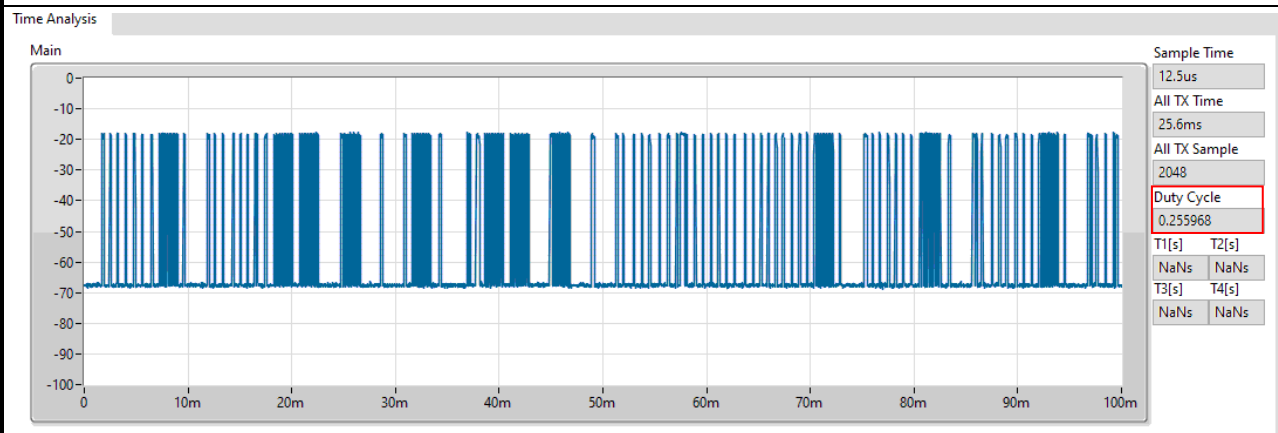
Bandwidth 160MHz: Traffic Loading Plot - 6185MHz



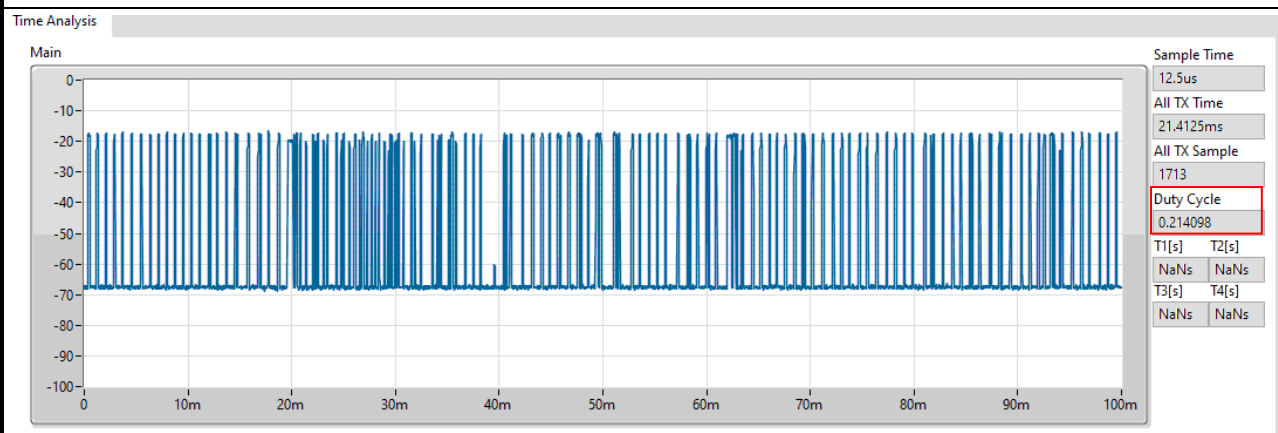
Bandwidth 160MHz: Traffic Loading Plot - 6505MHz



Bandwidth 160MHz: Traffic Loading Plot - 6665MHz



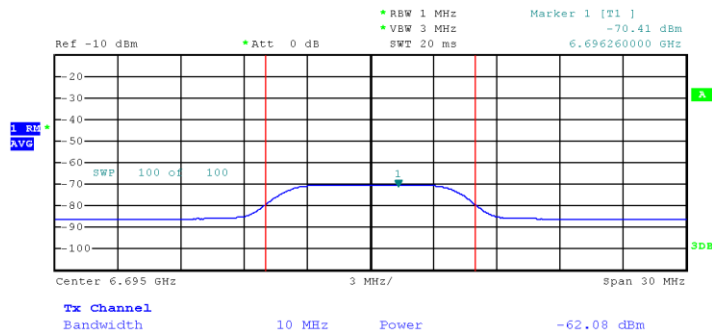
Bandwidth 160MHz: Traffic Loading Plot - 6985MHz



1. Incumbent signal (AWGN) Plot



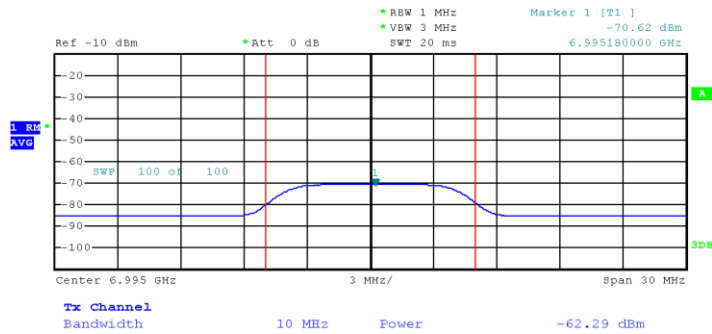
Frequency (MHz): 6695 MHz



Date: 22.OCT.2021 14:47:11

AWGN Bandwidth: 10MHz

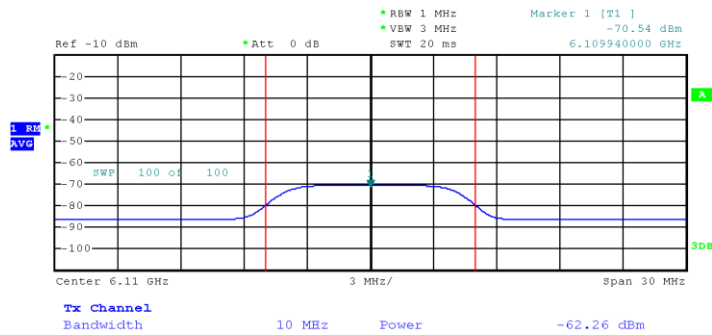
Frequency (MHz): 6995 MHz



Date: 22.OCT.2021 14:43:40

AWGN Bandwidth: 10MHz

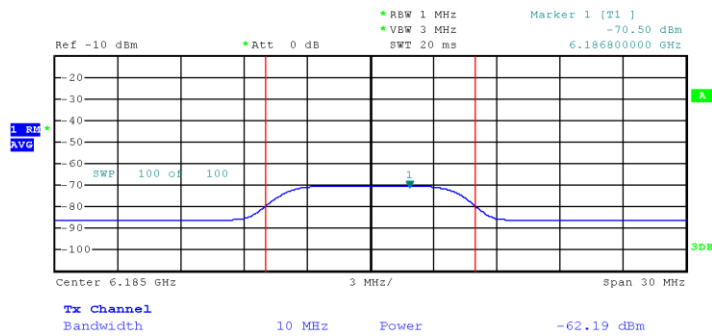
Frequency (MHz): 6110 MHz



Date: 22.OCT.2021 14:50:02

AWGN Bandwidth: 10MHz

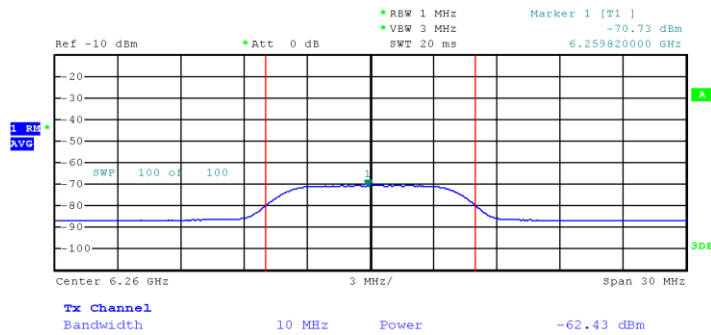
Frequency (MHz): 6185 MHz



Date: 22.OCT.2021 14:50:58

AWGN Bandwidth: 10MHz

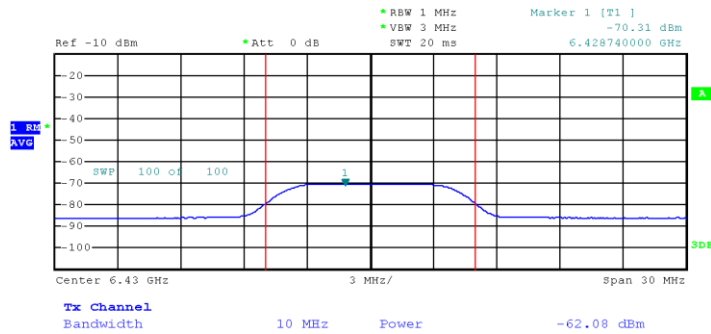
Frequency (MHz): 6260 MHz



Date: 22.OCT.2021 14:51:45

AWGN Bandwidth: 10MHz

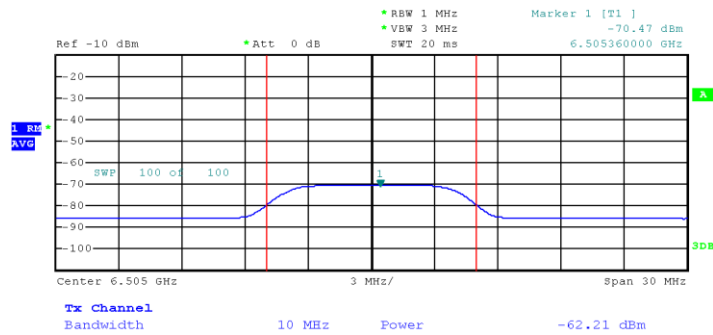
Frequency (MHz): 6430 MHz



Date: 22.OCT.2021 14:52:43

AWGN Bandwidth: 10MHz

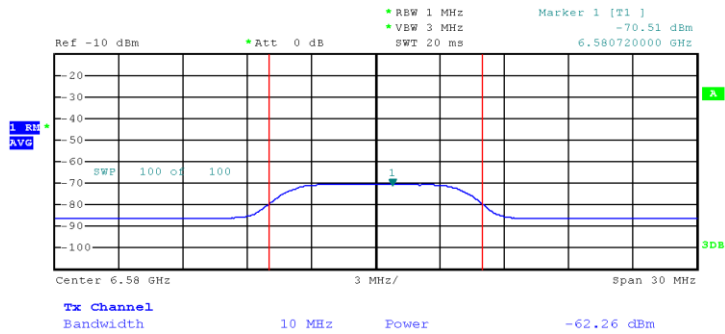
Frequency (MHz): 6505 MHz



Date: 22.OCT.2021 14:54:07

AWGN Bandwidth: 10MHz

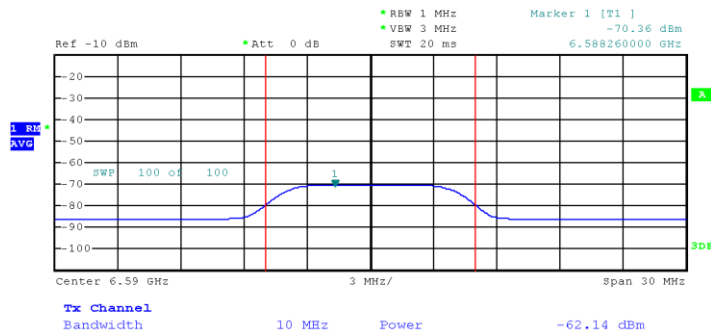
Frequency (MHz): 6580 MHz



Date: 22.OCT.2021 14:55:18

AWGN Bandwidth: 10MHz

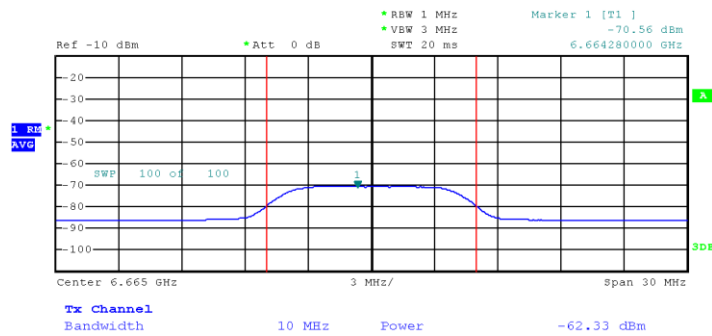
Frequency (MHz): 6590 MHz



Date: 22.OCT.2021 14:56:17

AWGN Bandwidth: 10MHz

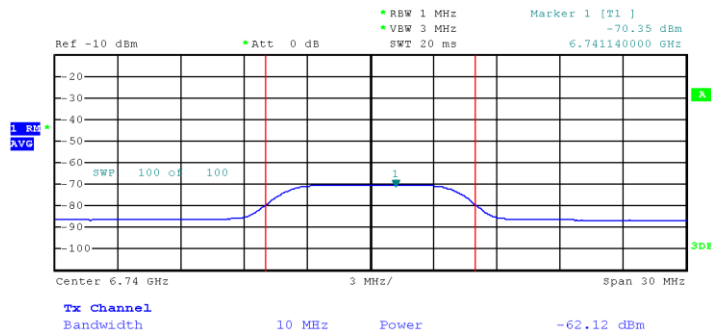
Frequency (MHz): 6665 MHz



Date: 22.OCT.2021 14:57:11

AWGN Bandwidth: 10MHz

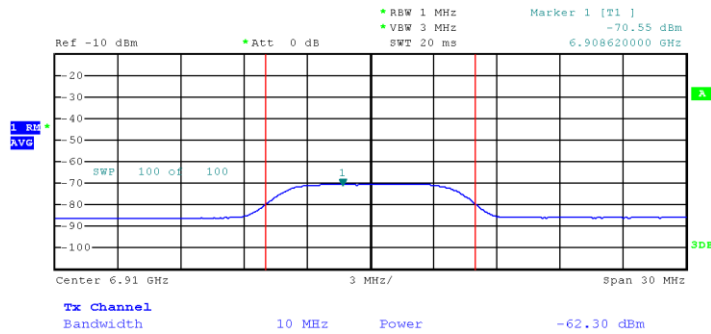
Frequency (MHz): 6740 MHz



Date: 22.OCT.2021 14:58:11

AWGN Bandwidth: 10MHz

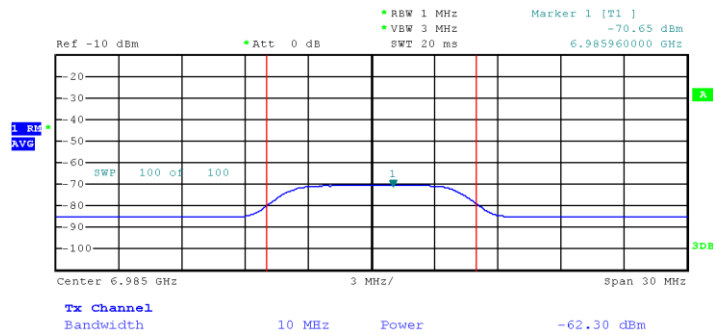
Frequency (MHz): 6910 MHz



Date: 22.OCT.2021 14:59:37

AWGN Bandwidth: 10MHz

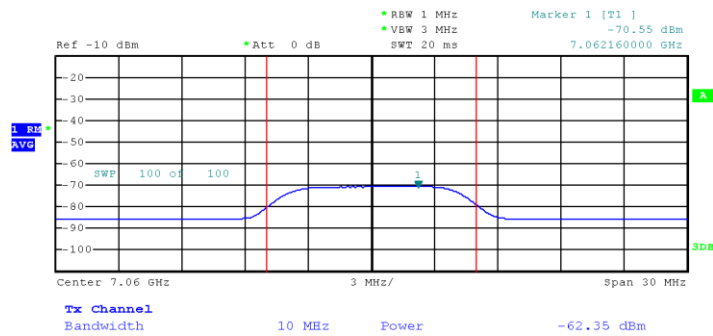
Frequency (MHz): 6985 MHz



Date: 22.OCT.2021 15:03:16

AWGN Bandwidth: 10MHz

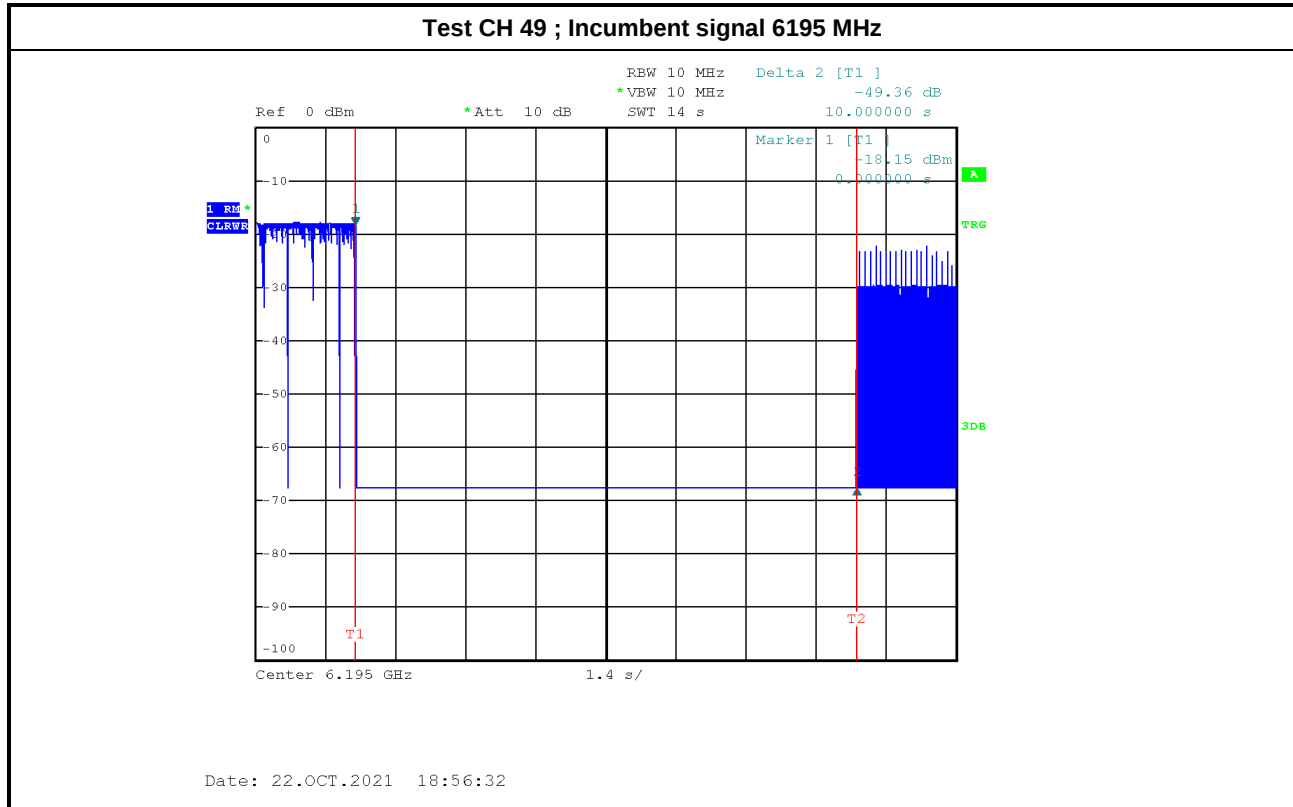
Frequency (MHz): 7060 MHz



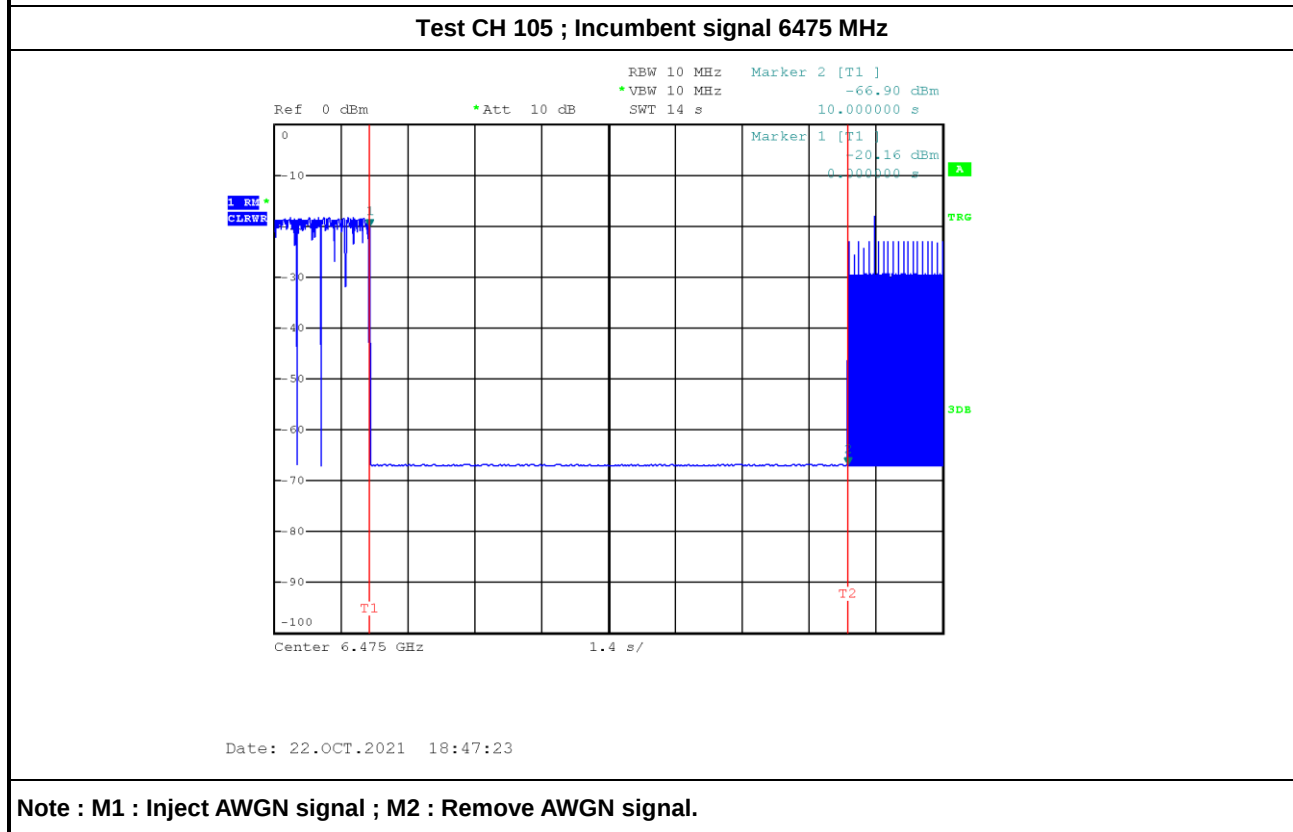
Date: 22.OCT.2021 15:04:18

AWGN Bandwidth: 10MHz

2. Contention-Based Protocol Plot

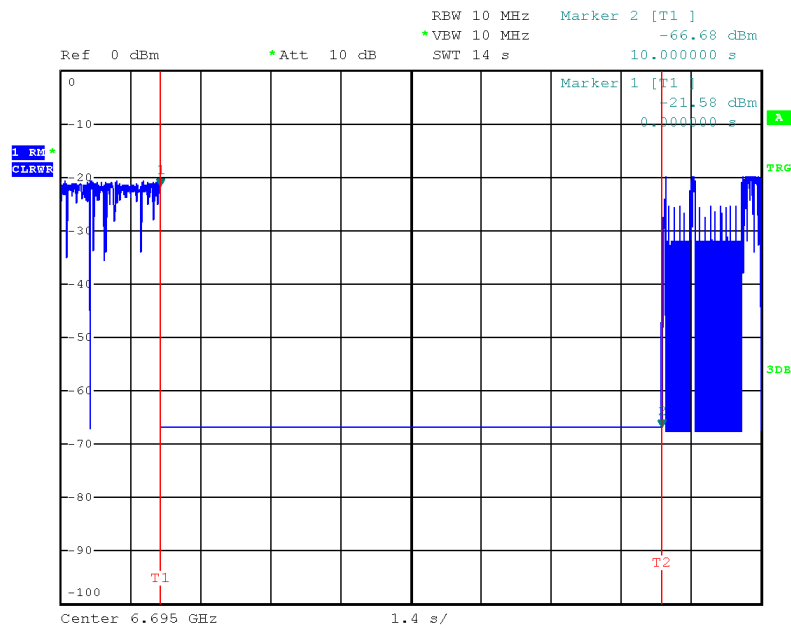


Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.



Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

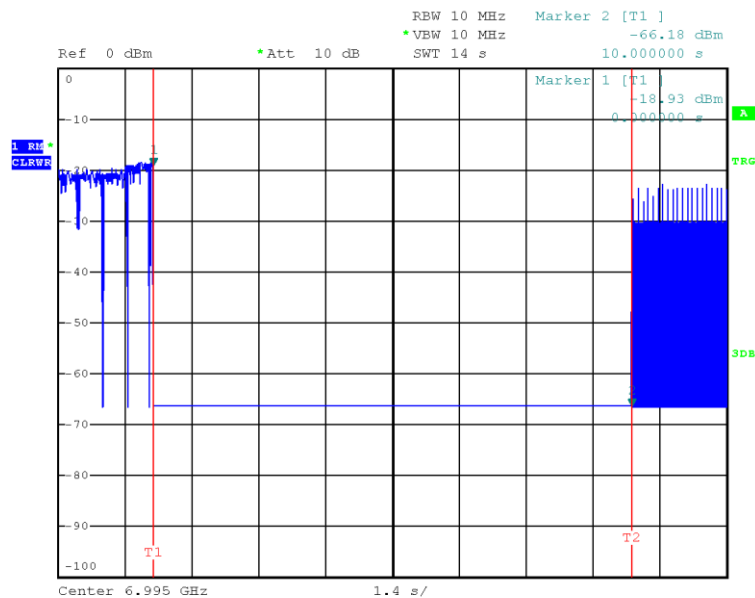
Test CH 149 ; Incumbent signal 6695 MHz



Date: 22.OCT.2021 18:48:56

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

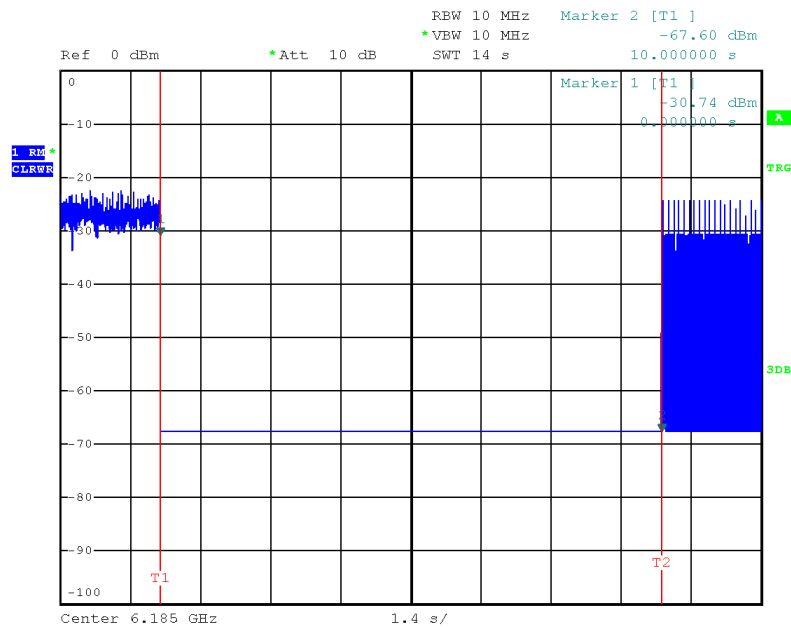
Test CH 209 ; Incumbent signal 6995 MHz



Date: 22.OCT.2021 18:49:56

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

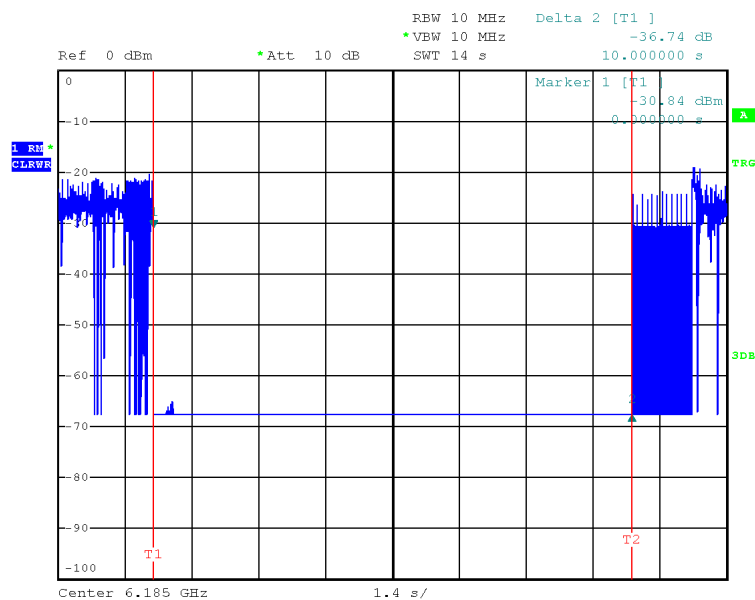
Test CH 47 ; Incumbent signal 6110 MHz



Date: 22.OCT.2021 18:51:18

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

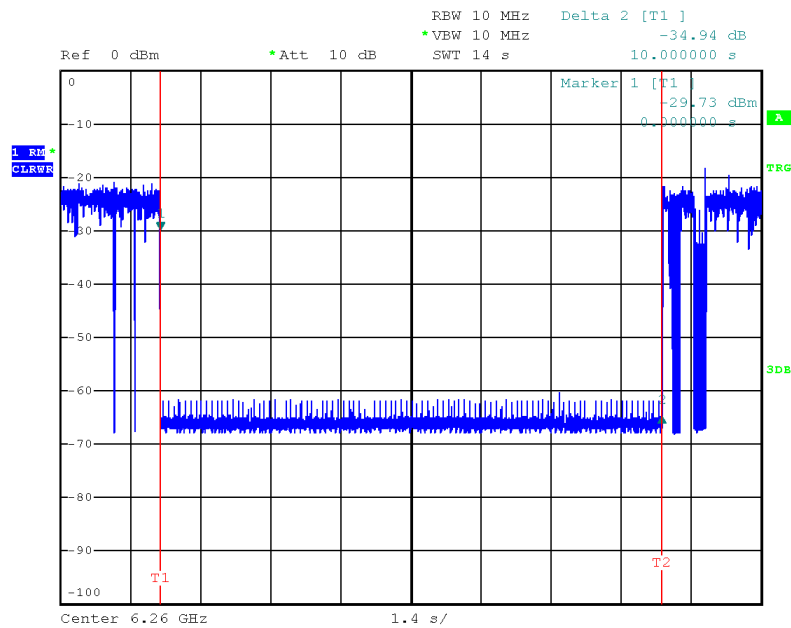
Test CH 47 ; Incumbent signal 6185 MHz



Date: 22.OCT.2021 18:54:22

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

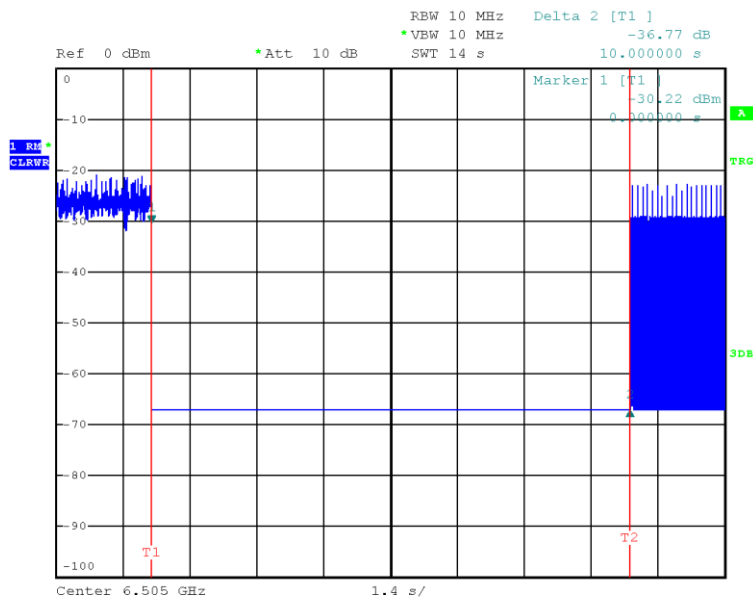
Test CH 47 ; Incumbent signal 6260 MHz



Date: 22.OCT.2021 18:55:02

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

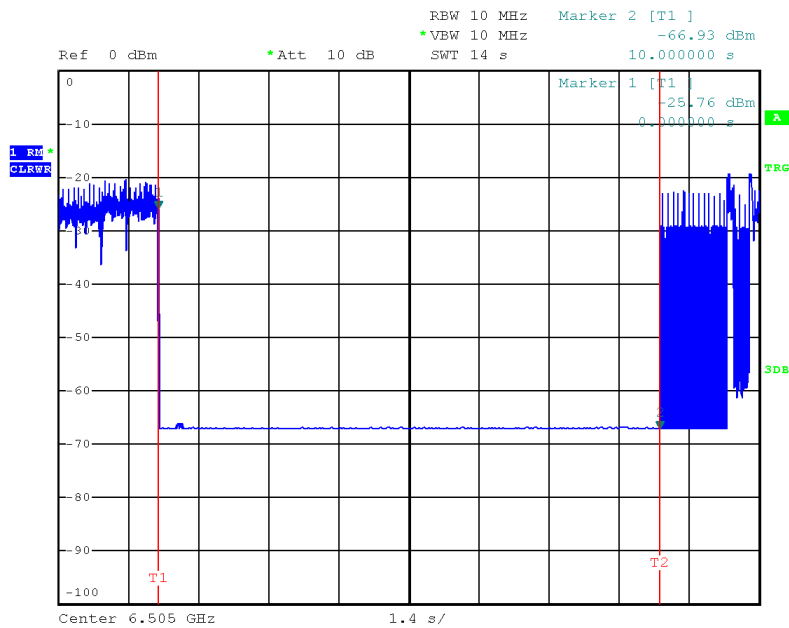
Test CH 111 ; Incumbent signal 6430 MHz



Date: 22.OCT.2021 18:58:31

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

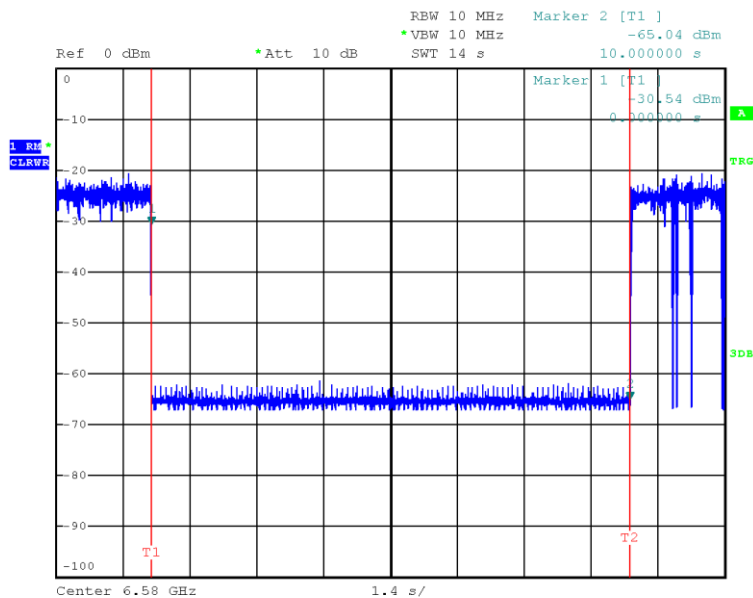
Test CH 111 ; Incumbent signal 6505 MHz



Date: 22.OCT.2021 18:59:54

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

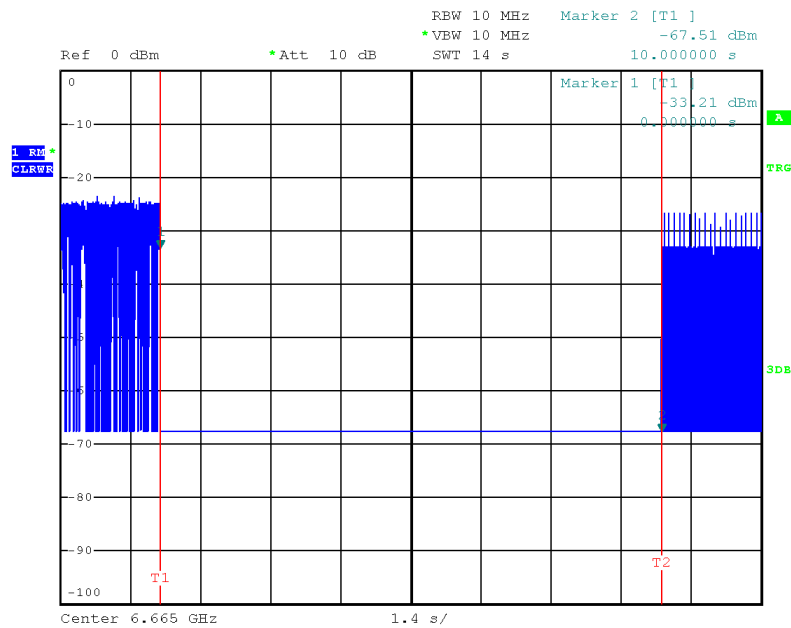
Test CH 111 ; Incumbent signal 6580 MHz



Date: 22.OCT.2021 19:00:33

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

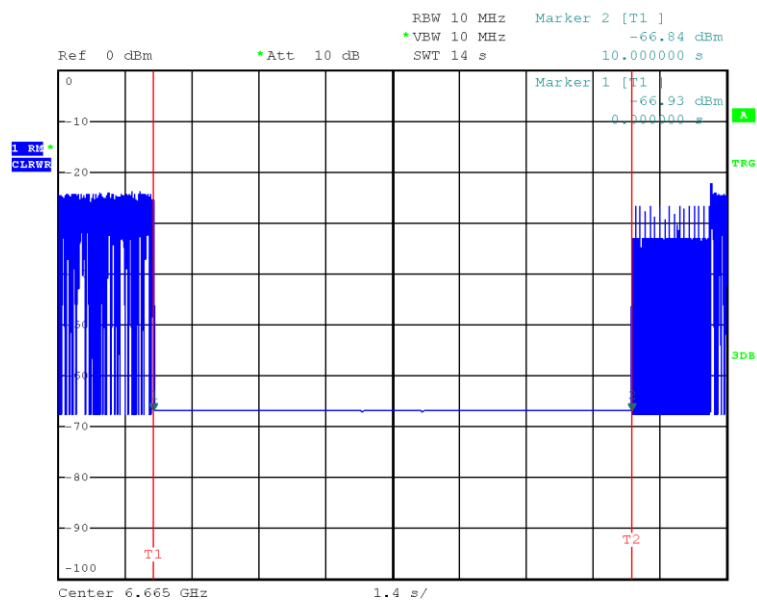
Test CH 143 ; Incumbent signal 6590 MHz



Date: 22.OCT.2021 19:02:21

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

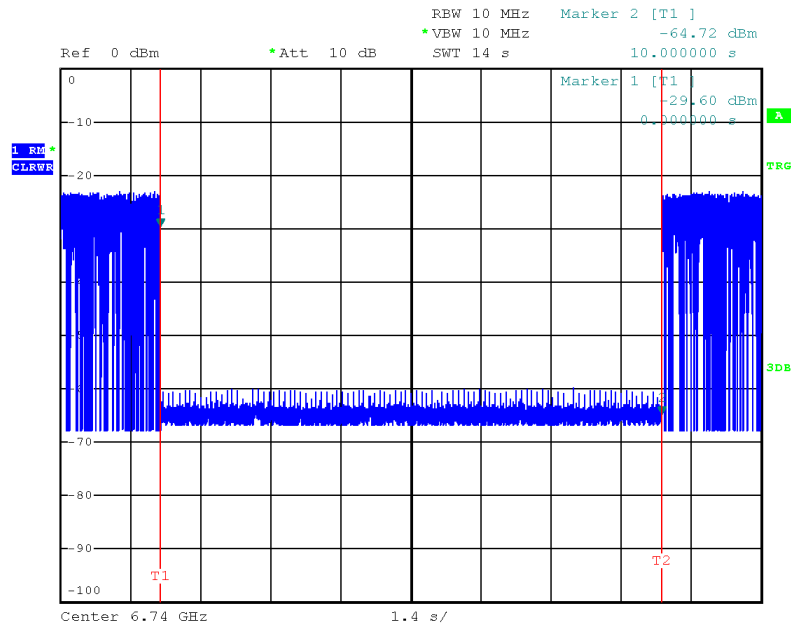
Test CH 143 ; Incumbent signal 6665 MHz



Date: 22.OCT.2021 19:03:14

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

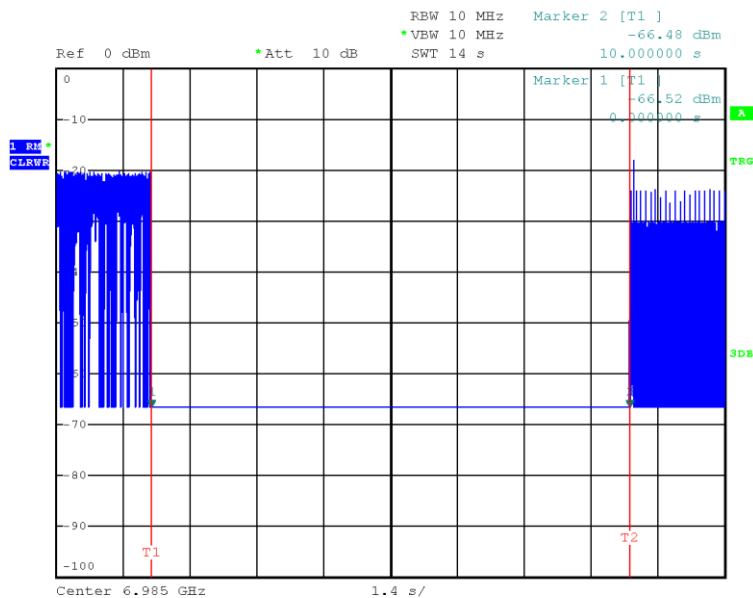
Test CH 143 ; Incumbent signal 6740 MHz



Date: 22.OCT.2021 19:03:48

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

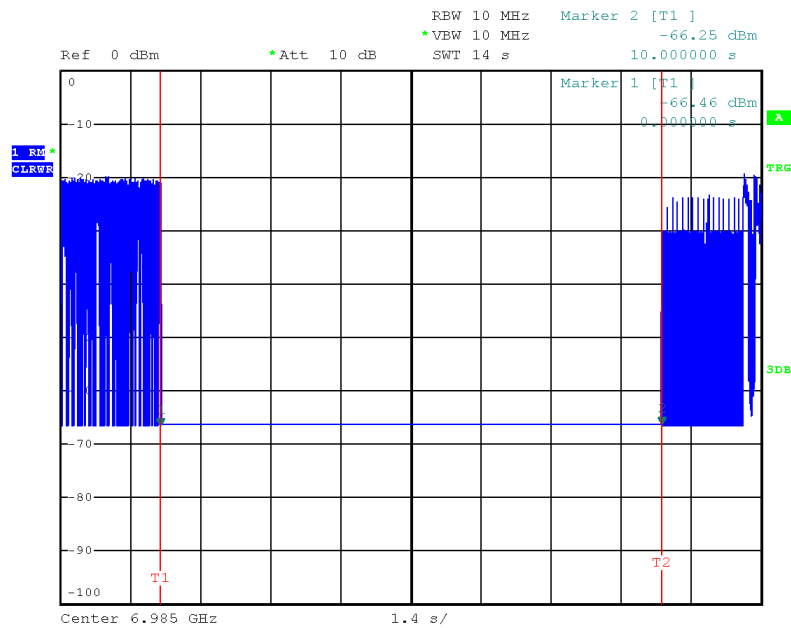
Test CH 207 ; Incumbent signal 6910 MHz



Date: 22.OCT.2021 19:04:59

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

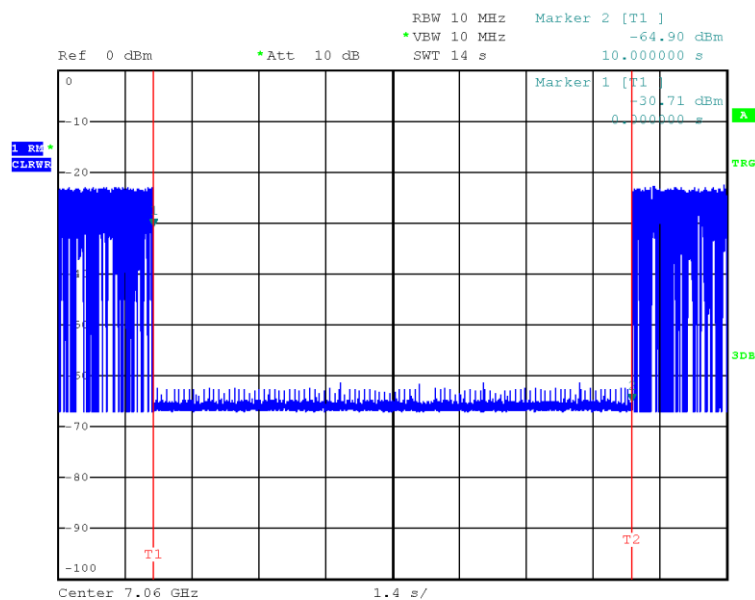
Test CH 207 ; Incumbent signal 6985 MHz



Date: 22.OCT.2021 19:06:02

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

Test CH 207 ; Incumbent signal 7060 MHz



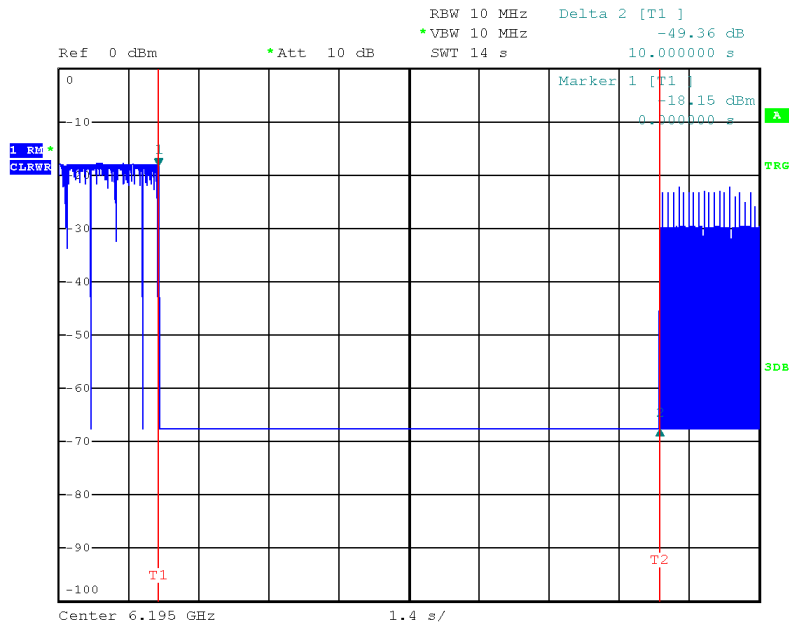
Date: 22.OCT.2021 19:06:59

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

Contention Based Protocol Threshold Level Verify Plot

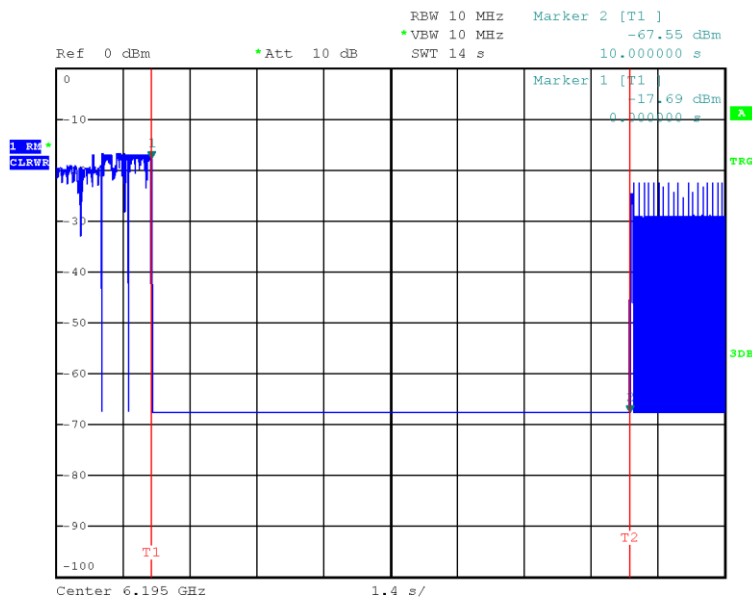
Bandwidth (MHz): 20

Frequency (MHz): 6195 MHz (Threshold Level: -62 dBm)



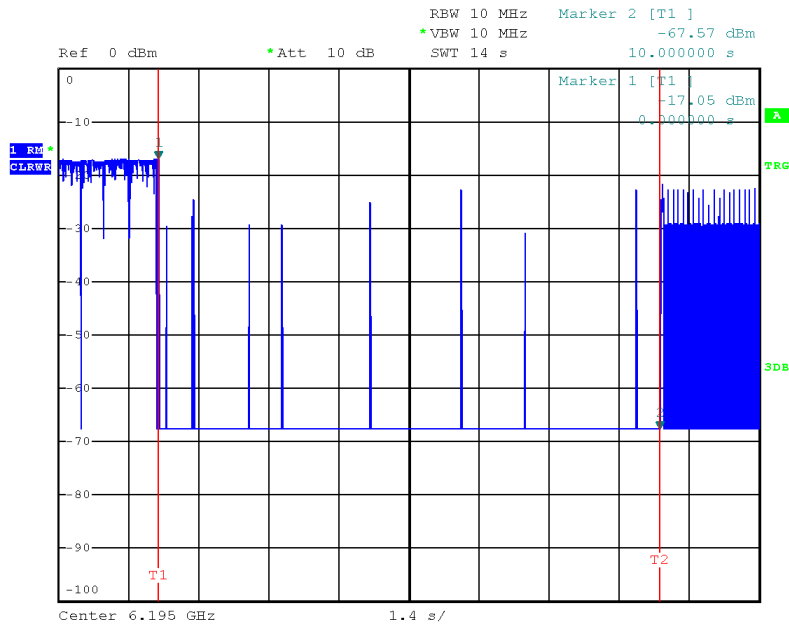
Date: 22.OCT.2021 18:56:32

Frequency (MHz): 6195 MHz (Threshold Level: -68dBm)



Date: 22.OCT.2021 19:14:17

Frequency (MHz): 6195 MHz (Threshold Level: -69 dBm)

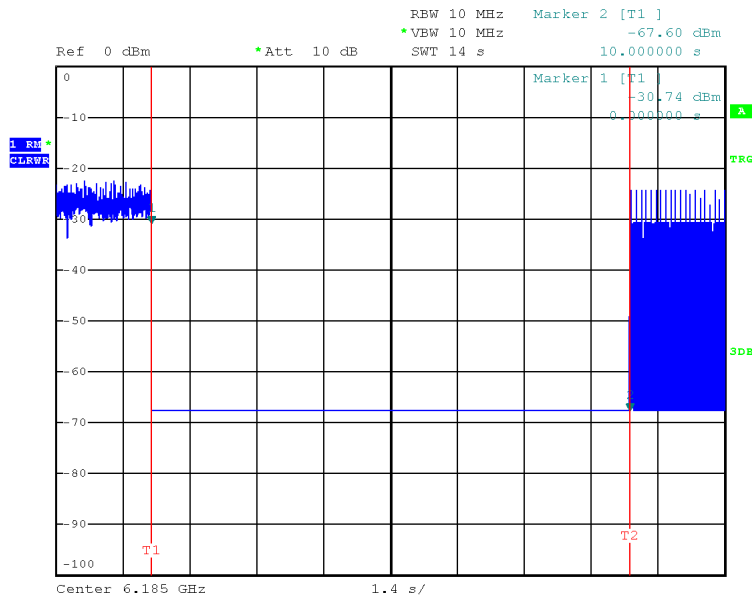


Date: 22.OCT.2021 19:14:58

Contention Based Protocol Threshold Level Verify Plot

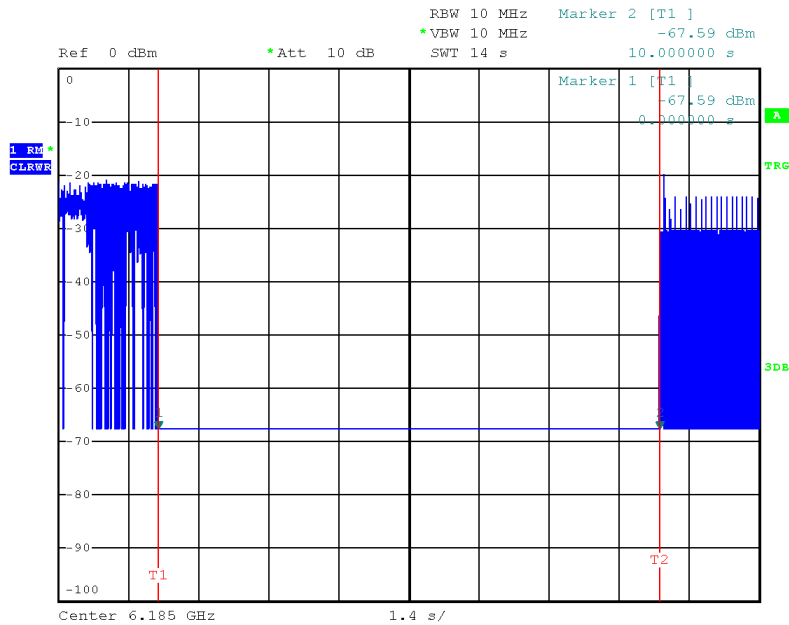
Bandwidth (MHz): 160

Frequency (MHz): 6110 MHz (Threshold Level: -62dBm)



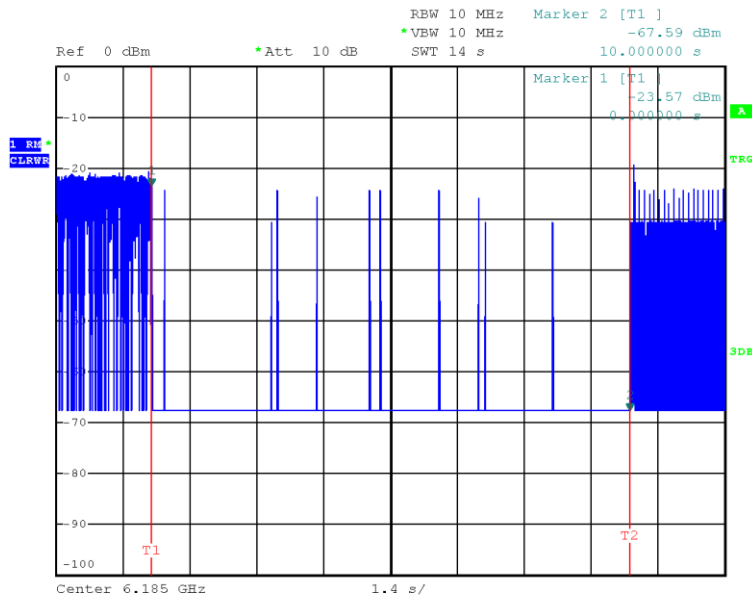
Date: 22.OCT.2021 18:51:18

Frequency (MHz): 6110 MHz (Threshold Level: -66dBm)



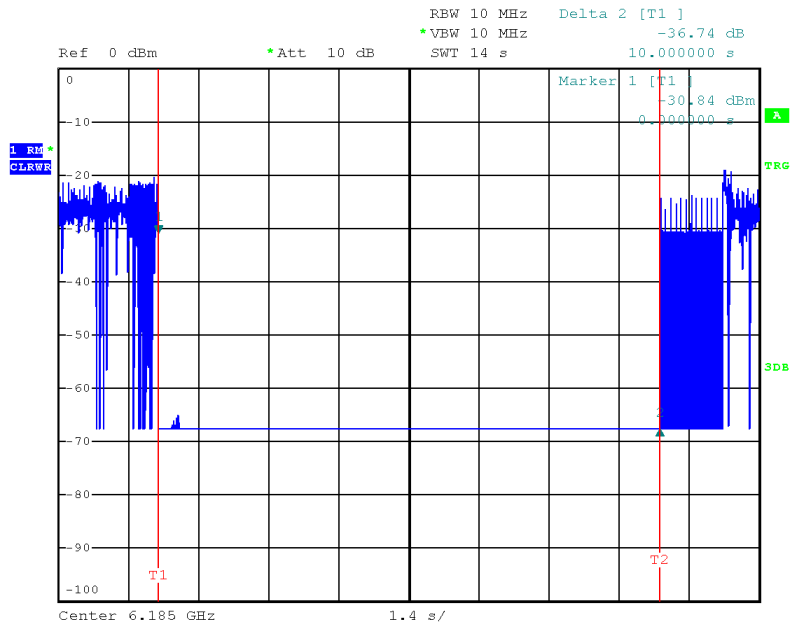
Date: 22.OCT.2021 19:17:08

Frequency (MHz): 6110 MHz (Threshold Level: -67dBm)



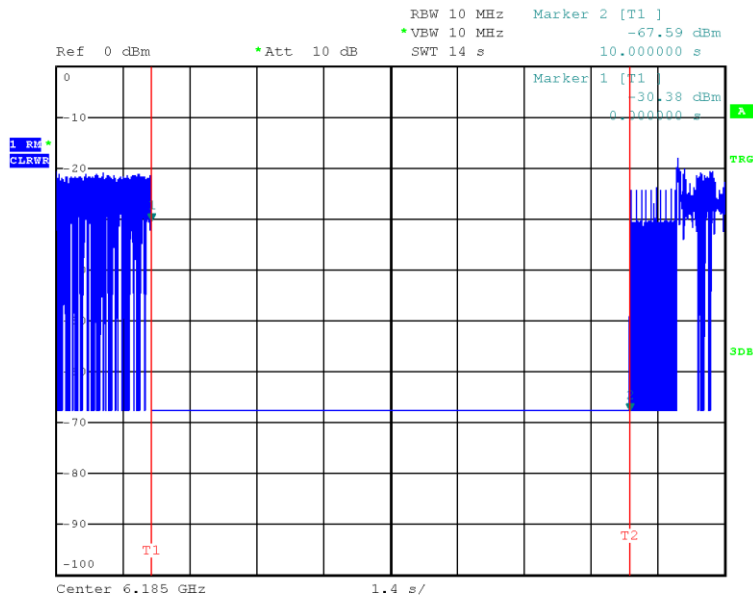
Date: 22.OCT.2021 19:17:43

Frequency (MHz): 6185 MHz (Threshold Level: -62dBm)



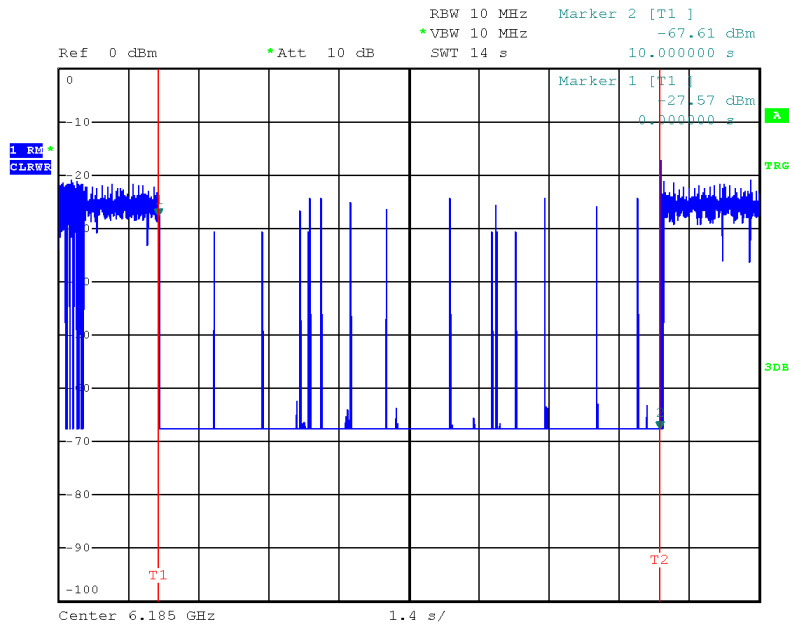
Date: 22.OCT.2021 18:54:22

Frequency (MHz): 6185 MHz (Threshold Level: -63dBm)



Date: 22.OCT.2021 19:18:58

Frequency (MHz): 6185 MHz (Threshold Level: -64 dBm)

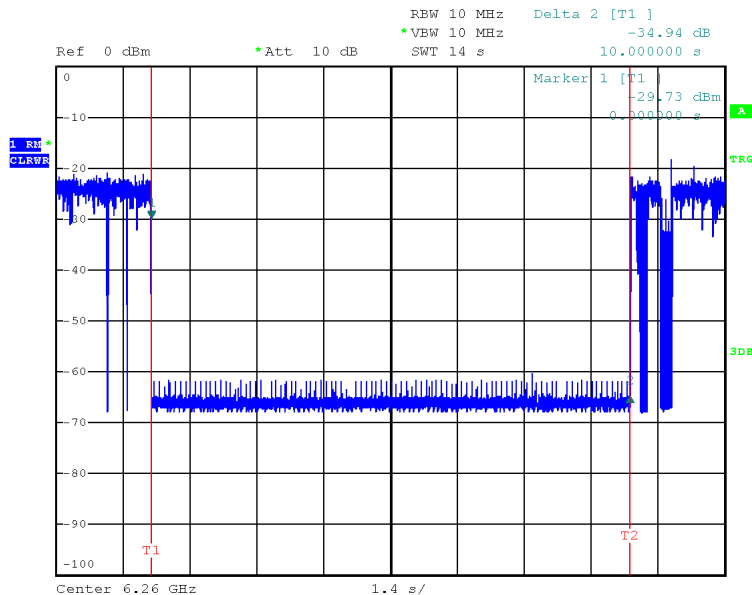


Date: 22.OCT.2021 19:19:27

Contention Based Protocol Threshold Level Verify Plot

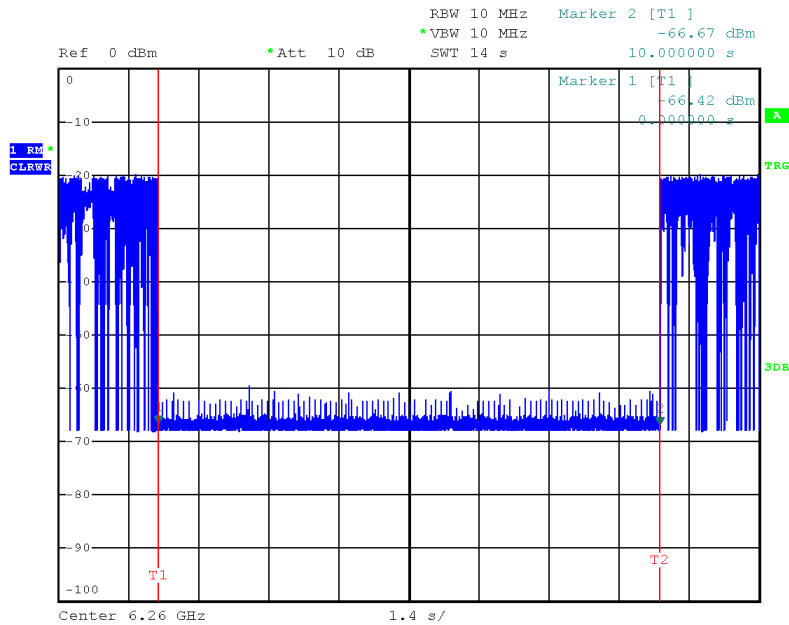
Bandwidth (MHz): 160

Frequency (MHz): 6260 MHz (Threshold Level: -62dBm)



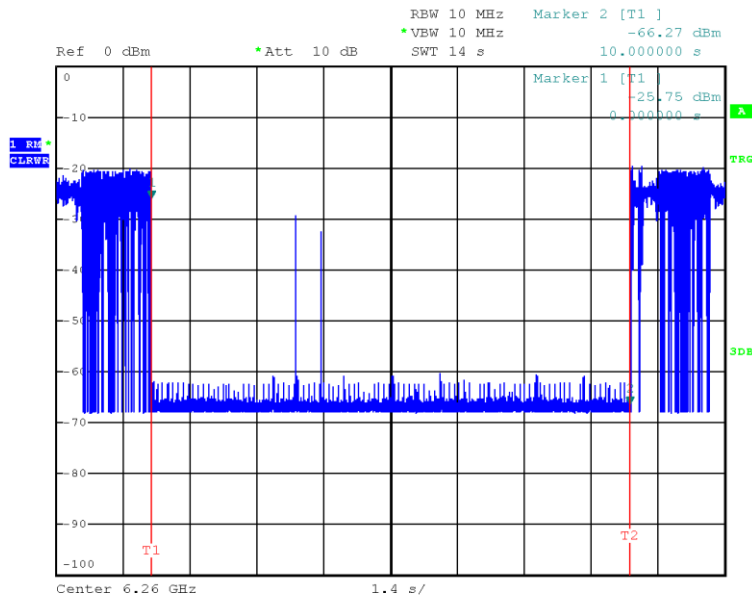
Date: 22.OCT.2021 18:55:02

Frequency (MHz): 6260 MHz (Threshold Level: -67dBm)



Date: 22.OCT.2021 19:21:08

Frequency (MHz): 6260 MHz (Threshold Level: -68dBm)



Date: 22.OCT.2021 19:20:24



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	12.22996G	46.79	54.00	-7.21	Horizontal



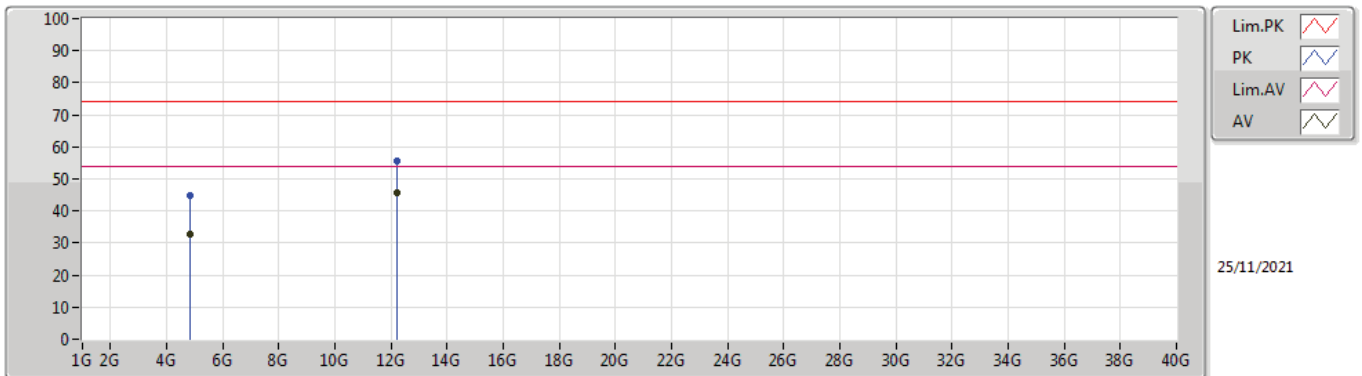
Radiated Emissions above 1GHz_Co-location

Appendix G

Result

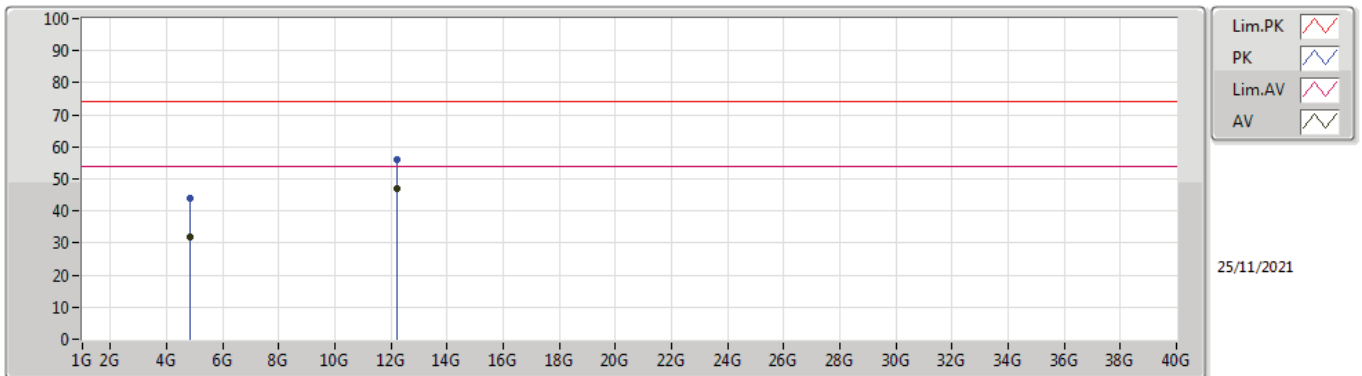
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
Mode 1	Pass	AV	4.84556G	32.60	54.00	-21.40	4.52	3	Vertical	291	1.00	-
Mode 1	Pass	AV	12.23G	45.80	54.00	-8.20	15.10	3	Vertical	118	2.41	-
Mode 1	Pass	PK	4.84596G	44.63	74.00	-29.37	4.52	3	Vertical	291	1.00	-
Mode 1	Pass	PK	12.22988G	55.62	74.00	-18.38	15.10	3	Vertical	118	2.41	-
Mode 1	Pass	AV	4.84396G	31.85	54.00	-22.15	4.52	3	Horizontal	109	1.50	-
Mode 1	Pass	AV	12.22996G	46.79	54.00	-7.21	15.10	3	Horizontal	133	1.49	-
Mode 1	Pass	PK	4.84716G	44.06	74.00	-29.94	4.53	3	Horizontal	109	1.50	-
Mode 1	Pass	PK	12.23008G	55.91	74.00	-18.09	15.10	3	Horizontal	133	1.49	-

Radiated Emissions above 1GHz_Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.84556G	32.60	54.00	-21.40	4.52	3	Vertical	291	1.00	-	28.08	32.68	6.29	34.45
AV	12.23G	45.80	54.00	-8.20	15.10	3	Vertical	118	2.41	-	30.70	39.17	10.19	34.26
PK	4.84596G	44.63	74.00	-29.37	4.52	3	Vertical	291	1.00	-	40.11	32.68	6.29	34.45
PK	12.22988G	55.62	74.00	-18.38	15.10	3	Vertical	118	2.41	-	40.52	39.17	10.19	34.26

Radiated Emissions above 1GHz_Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.84396G	31.85	54.00	-22.15	4.52	3	Horizontal	109	1.50	-	27.33	32.68	6.29	34.45
AV	12.22996G	46.79	54.00	-7.21	15.10	3	Horizontal	133	1.49	-	31.69	39.17	10.19	34.26
PK	4.84716G	44.06	74.00	-29.94	4.53	3	Horizontal	109	1.50	-	39.53	32.69	6.29	34.45
PK	12.23008G	55.91	74.00	-18.09	15.10	3	Horizontal	133	1.49	-	40.81	39.17	10.19	34.26