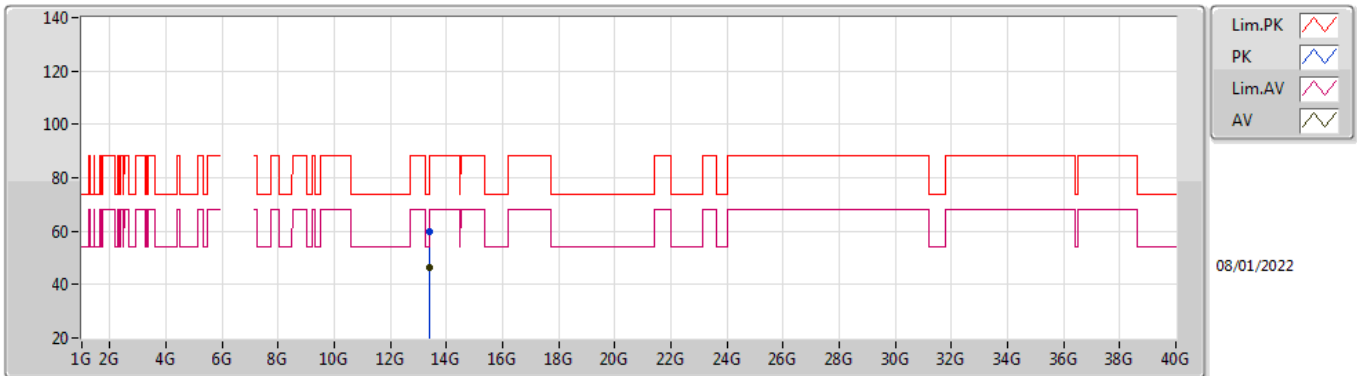


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6705MHz_TnomVnom

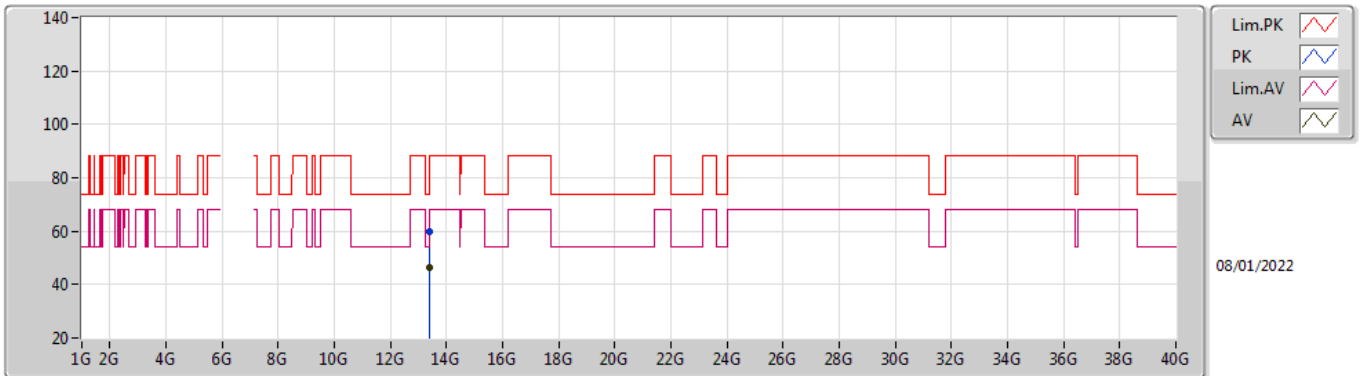


EUT_Z_2TX
Setting 19
03-C-K-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.41058G	59.88	88.20	-28.32	41.01	3	Vertical	30	2.91	-	40.50	11.93	33.56
RMS	13.4107G	46.42	68.20	-21.78	27.55	3	Vertical	30	2.91	-	40.50	11.93	33.56

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6705MHz_TnomVnom

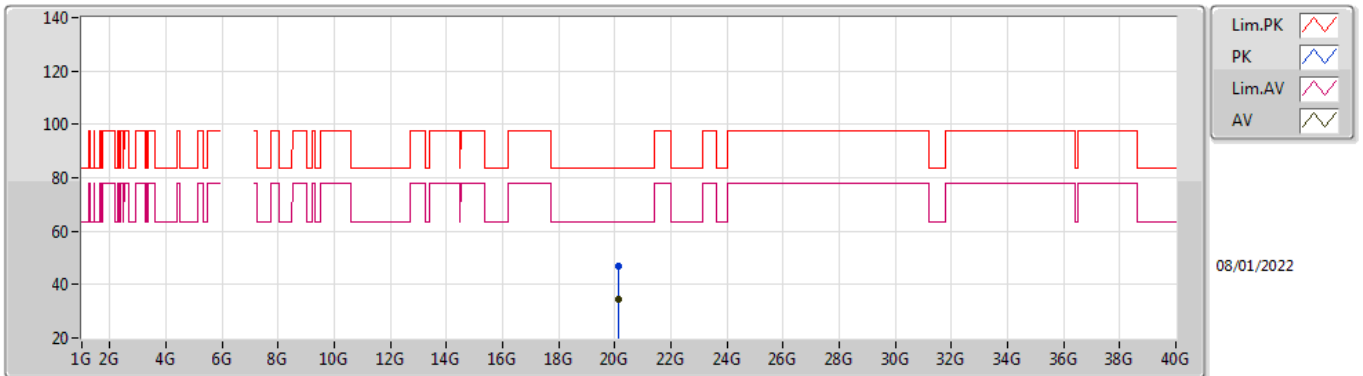


EUT_Z_2TX
Setting 19
03-C-K-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.4106G	59.87	88.20	-28.33	41.00	3	Horizontal	360	1.80	-	40.50	11.93	33.56
RMS	13.4104G	46.50	68.20	-21.70	27.63	3	Horizontal	360	1.80	-	40.50	11.93	33.56

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6705MHz_TnomVnom

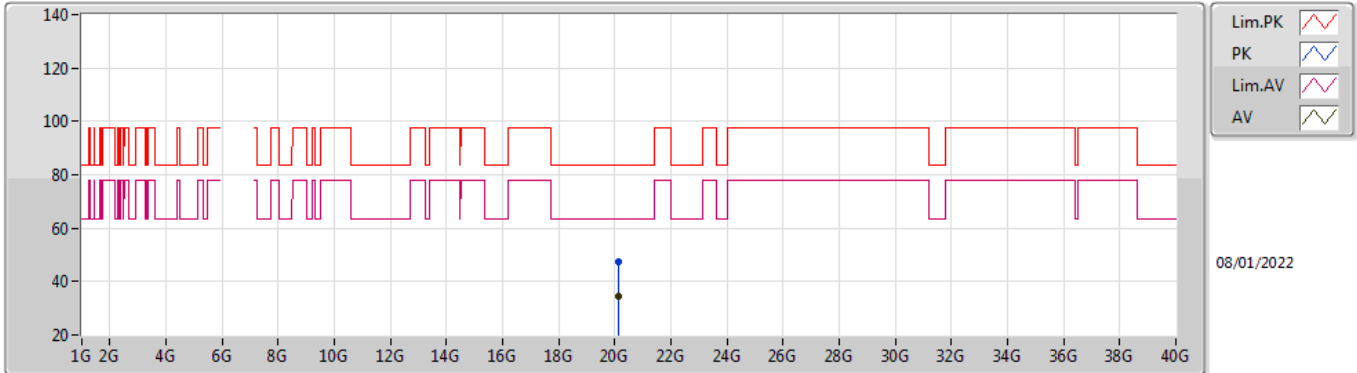


EUT_Z_2TX
Setting 19
03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.11786G	46.81	83.54	-36.73	43.52	1	Vertical	108	1.58	-	37.49	15.55	49.75
AV	20.11124G	34.24	63.54	-29.30	30.94	1	Vertical	108	1.58	-	37.49	15.55	49.74

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6705MHz_TnomVnom

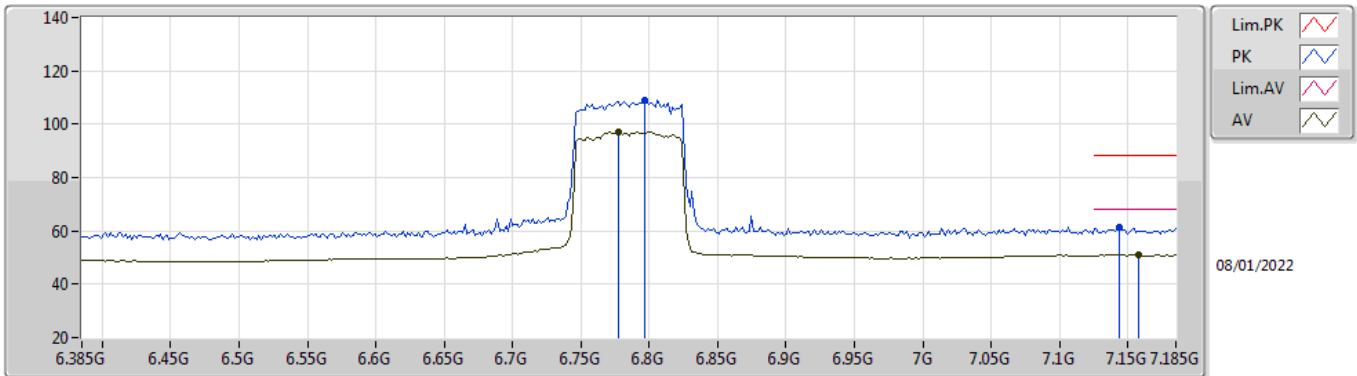


EUT_Z_2TX
Setting 19
03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.1113G	47.42	83.54	-36.12	44.12	1	Horizontal	271	1.55	-	37.49	15.55	49.74
AV	20.11482G	34.27	63.54	-29.27	30.98	1	Horizontal	271	1.55	-	37.49	15.55	49.75

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6785MHz_TnomVnom

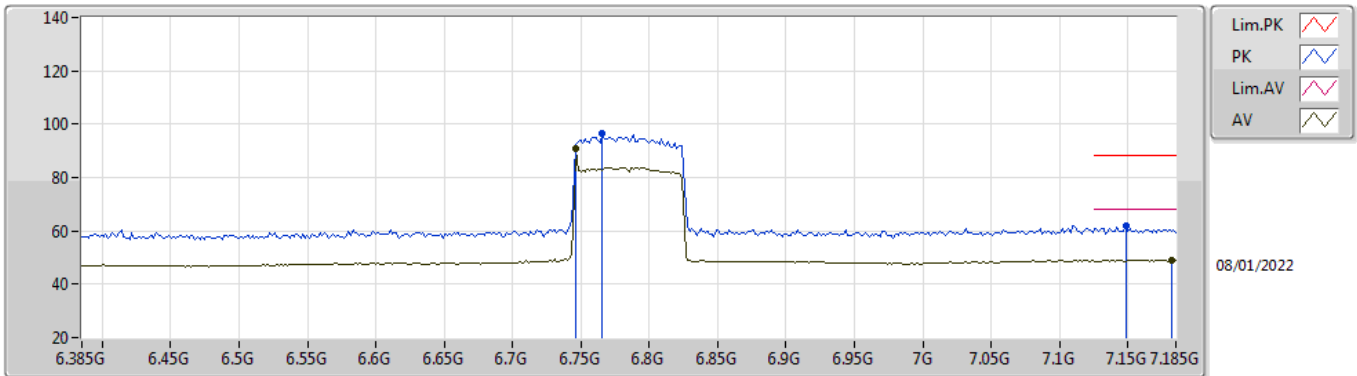


EUT Z_2TX
Setting 19
03-C-K-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	6.7962G	109.02	Inf	-Inf	100.67	3	Vertical	188	2.16	-	35.70	8.10	35.45
RMS	6.777G	97.13	Inf	-Inf	88.78	3	Vertical	188	2.16	-	35.70	8.10	35.45
PK	7.1434G	61.36	88.20	-26.84	52.43	3	Vertical	188	2.16	-	36.26	8.20	35.53
RMS	7.1578G	51.04	68.20	-17.16	42.04	3	Vertical	188	2.16	-	36.33	8.20	35.53

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6785MHz_TnomVnom

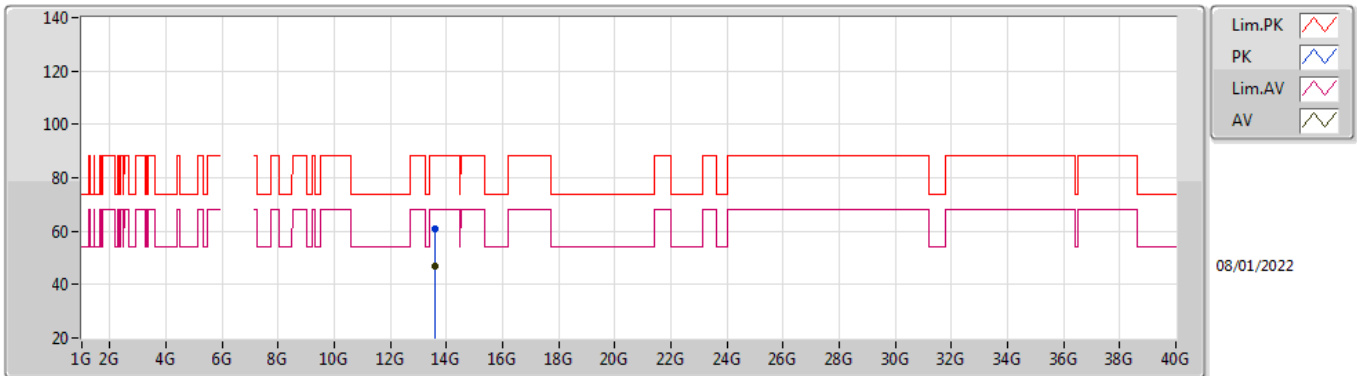


EUT Z_2TX
Setting 19
03-C-K-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	6.7658G	96.40	Inf	-Inf	88.05	3	Horizontal	18	2.29	-	35.70	8.10	35.45
RMS	6.7466G	90.63	Inf	-Inf	82.28	3	Horizontal	18	2.29	-	35.69	8.10	35.44
PK	7.1482G	61.70	88.20	-26.50	52.74	3	Horizontal	18	2.29	-	36.29	8.20	35.53
RMS	7.1818G	49.19	68.20	-19.01	40.10	3	Horizontal	18	2.29	-	36.43	8.20	35.54

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6785MHz_TnomVnom

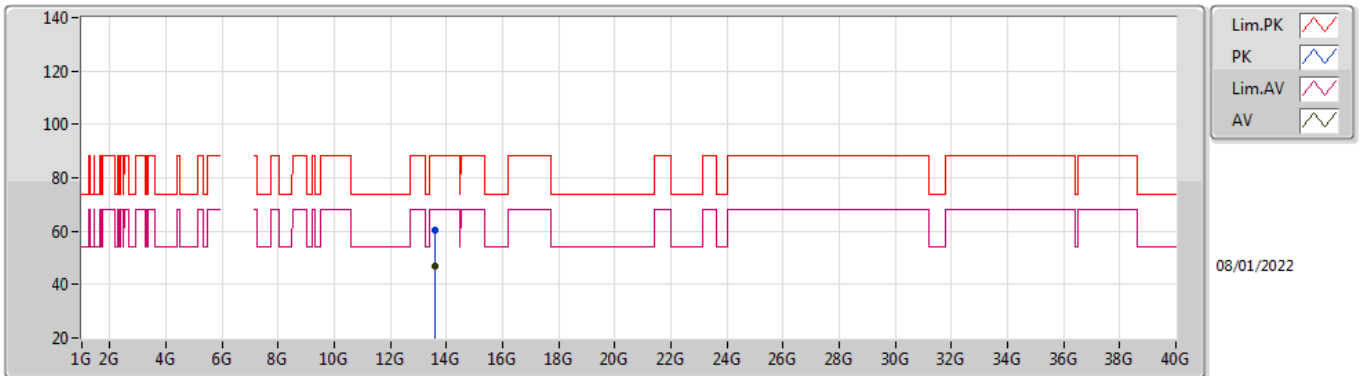


EUT_Z_2TX
Setting 19
03-C-K-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.57051G	61.06	88.20	-27.14	41.86	3	Vertical	359	2.18	-	40.57	12.06	33.43
RMS	13.57204G	46.85	68.20	-21.35	27.65	3	Vertical	359	2.18	-	40.57	12.06	33.43

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6785MHz_TnomVnom

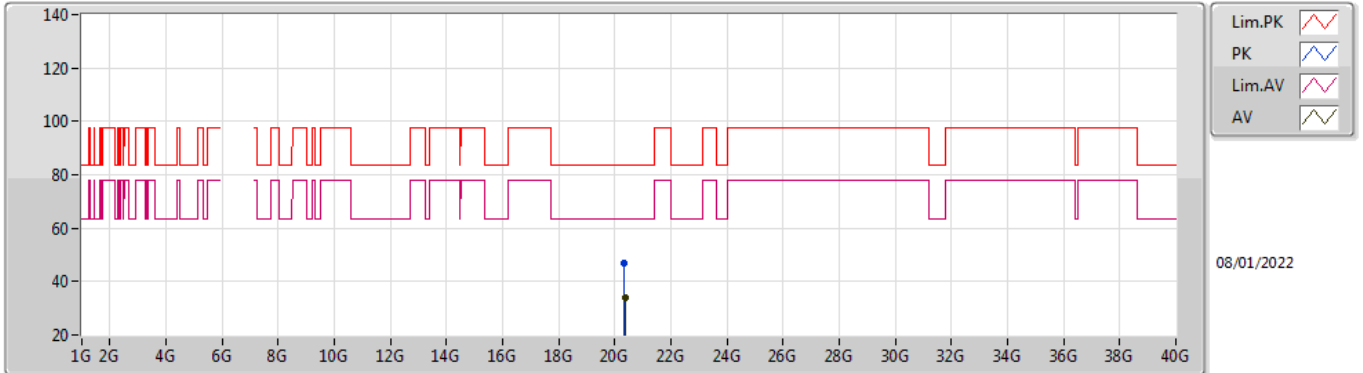


EUT_Z_2TX
Setting 19
03-C-K-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.56817G	60.23	88.20	-27.97	41.04	3	Horizontal	65	2.75	-	40.57	12.05	33.43
RMS	13.57103G	46.64	68.20	-21.56	27.44	3	Horizontal	65	2.75	-	40.57	12.06	33.43

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6785MHz_TnomVnom

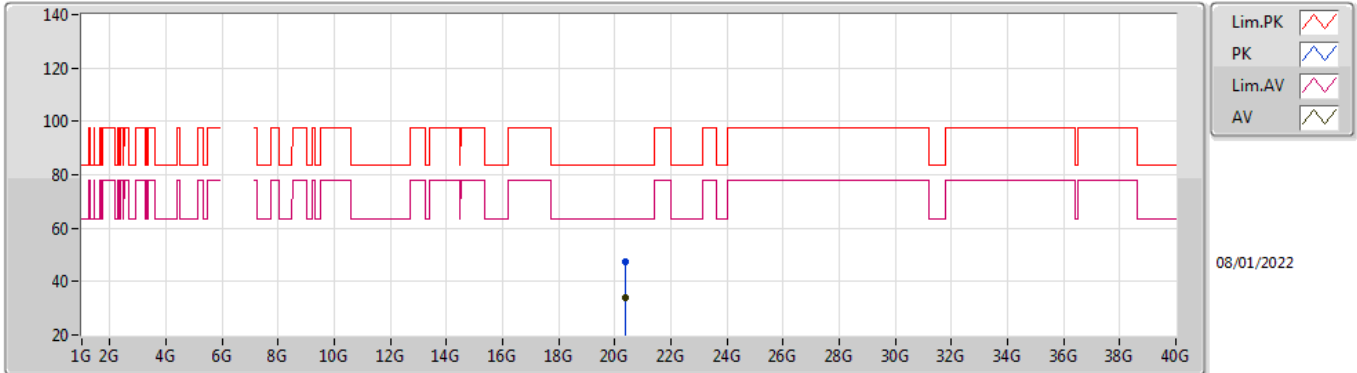


EUT_Z_2TX
Setting 19
03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.35078G	47.06	83.54	-36.48	43.60	1	Vertical	40	1.58	-	37.64	15.66	49.84
AV	20.35458G	33.93	63.54	-29.61	30.47	1	Vertical	40	1.58	-	37.64	15.66	49.84

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

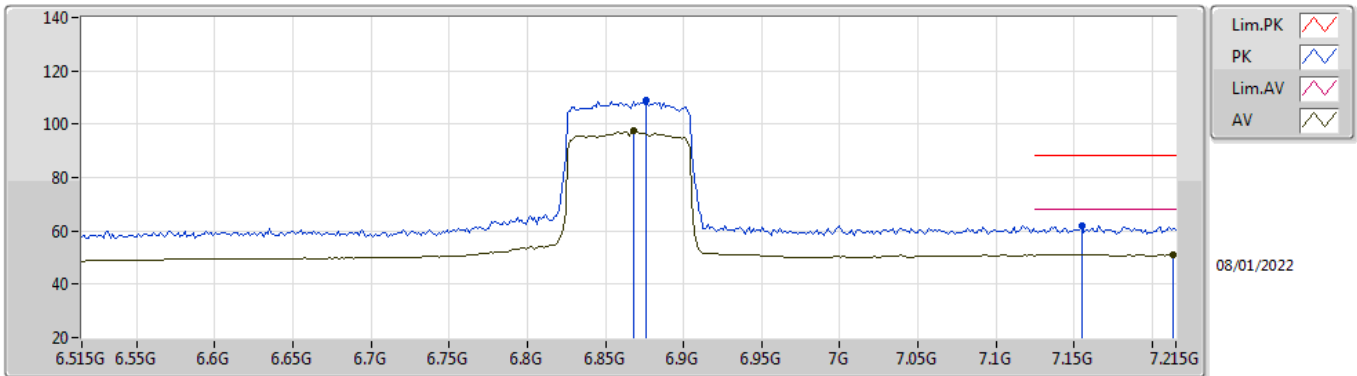
6785MHz_TnomVnom



EUT_Z_2TX
Setting 19
03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.35948G	47.55	83.54	-35.99	44.09	1	Horizontal	225	1.54	-	37.64	15.66	49.84
AV	20.35444G	34.05	63.54	-29.49	30.59	1	Horizontal	225	1.54	-	37.64	15.66	49.84

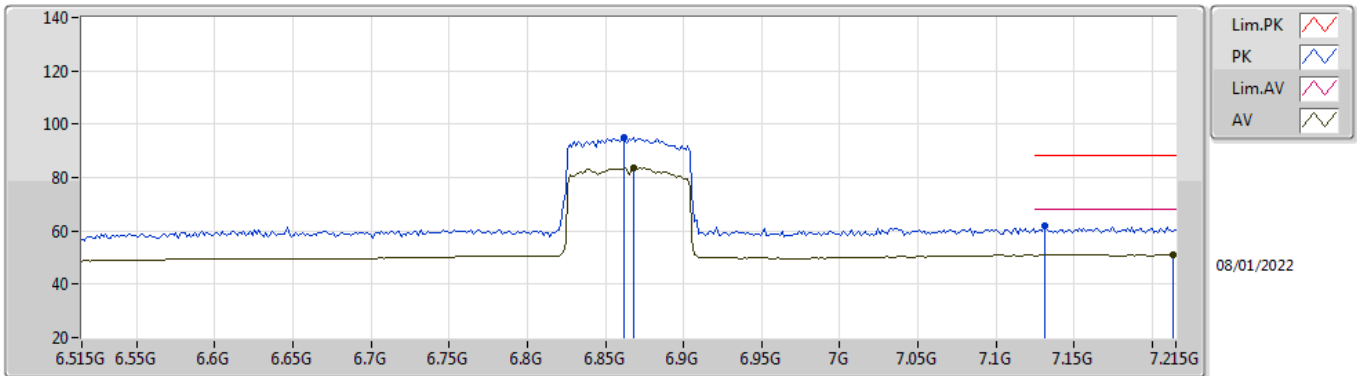
802.11ax HEW80-BF_Nss1,(MCS0)_2TX
6865MHz Straddle 6.525-6.875GHz_TnomVnom



EUT_Z_2TX
 Setting 19
 03-C-K-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	6.8762G	109.21	Inf	-Inf	100.69	3	Vertical	184	2.12	-	35.85	8.14	35.47
RMS	6.8678G	97.34	Inf	-Inf	88.82	3	Vertical	184	2.12	-	35.86	8.13	35.47
PK	7.1548G	61.84	88.20	-26.36	52.85	3	Vertical	184	2.12	-	36.32	8.20	35.53
RMS	7.2136G	51.11	68.20	-17.09	41.84	3	Vertical	184	2.12	-	36.58	8.24	35.55

802.11ax HEW80-BF_Nss1,(MCS0)_2TX
6865MHz Straddle 6.525-6.875GHz_TnomVnom

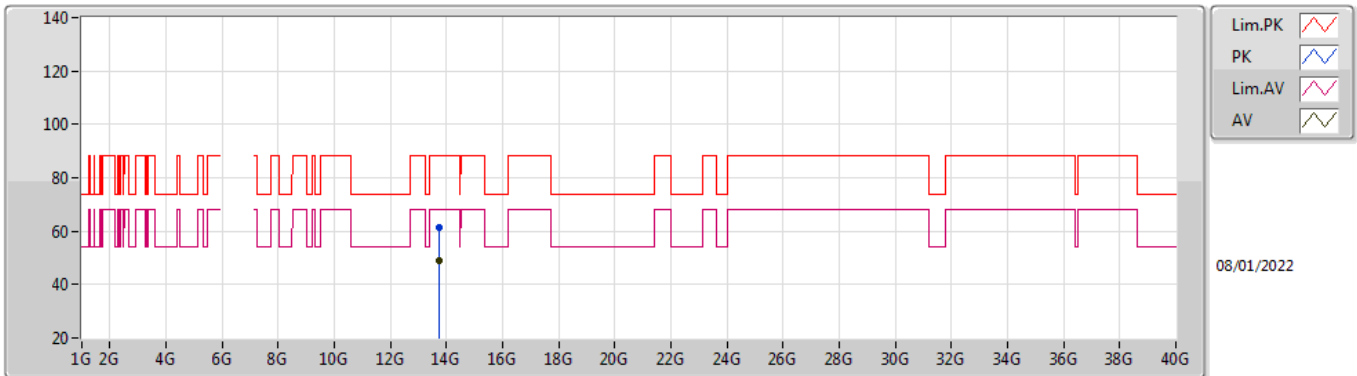


EUT_Z_2TX
 Setting 19
 03-C-K-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	6.8622G	94.92	Inf	-Inf	86.38	3	Horizontal	12	2.15	-	35.88	8.13	35.47
RMS	6.8678G	83.78	Inf	-Inf	75.26	3	Horizontal	12	2.15	-	35.86	8.13	35.47
PK	7.131G	61.91	88.20	-26.29	53.04	3	Horizontal	12	2.15	-	36.19	8.20	35.52
RMS	7.2136G	51.13	68.20	-17.07	41.86	3	Horizontal	12	2.15	-	36.58	8.24	35.55

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6865MHz Straddle 6.525-6.875GHz_TnomVnom



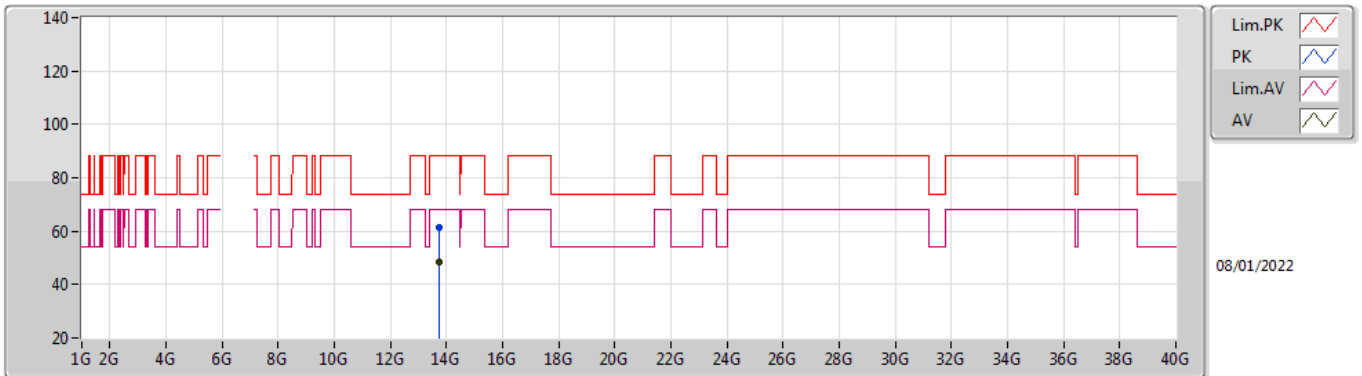
08/01/2022

EUT_Z_2TX
Setting 19
03-C-K-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.72692G	61.51	88.20	-26.69	41.99	3	Vertical	113	1.76	-	40.83	12.18	33.49
RMS	13.73336G	48.79	68.20	-19.41	29.26	3	Vertical	113	1.76	-	40.83	12.19	33.49

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6865MHz Straddle 6.525-6.875GHz_TnomVnom

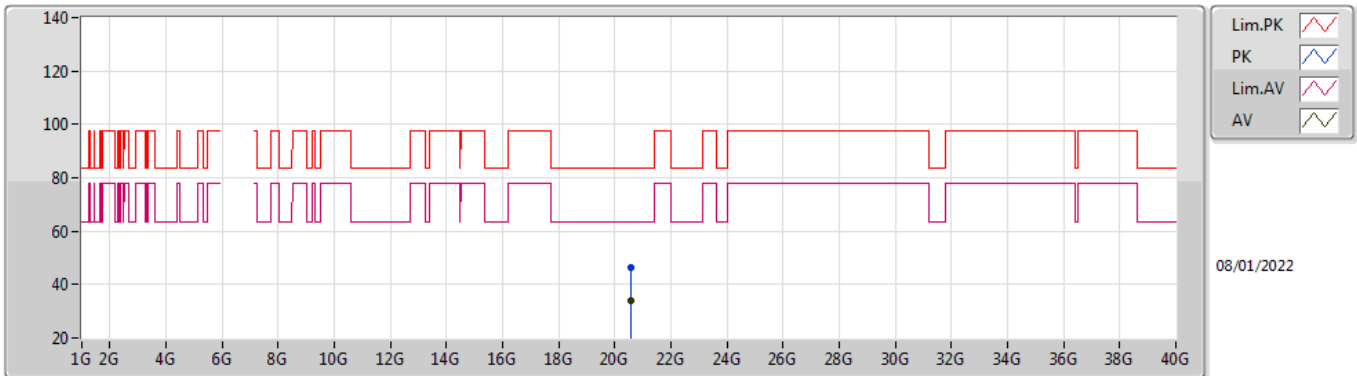


08/01/2022

EUT_Z_2TX
Setting 19
03-C-K-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.7281G	61.50	88.20	-26.70	41.98	3	Horizontal	2	2.04	-	40.83	12.18	33.49
RMS	13.72907G	48.66	68.20	-19.54	29.14	3	Horizontal	2	2.04	-	40.83	12.18	33.49

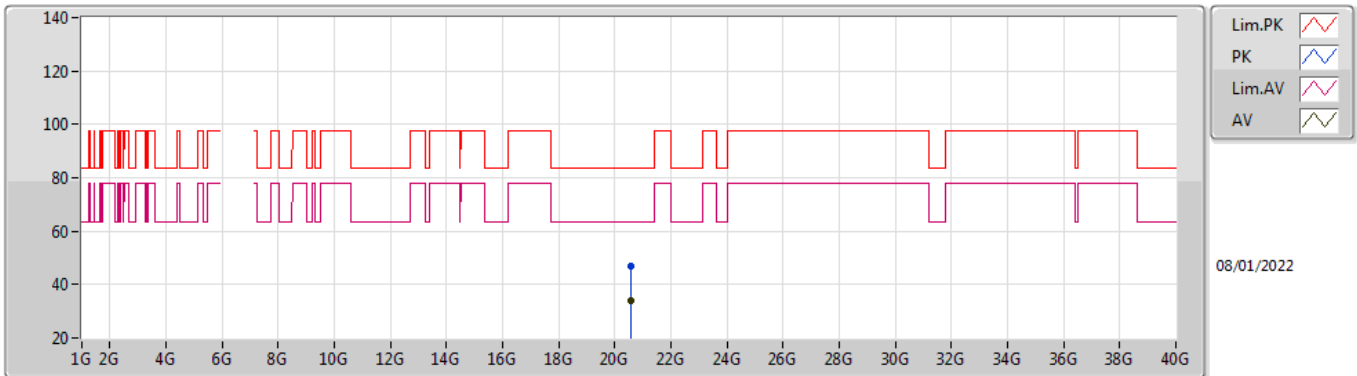
802.11ax HEW80-BF_Nss1,(MCS0)_2TX
6865MHz Straddle 6.525-6.875GHz_TnomVnom



EUT_Z_2TX
 Setting 19
 03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.59778G	46.44	83.54	-37.10	42.71	1	Vertical	305	1.54	-	37.82	15.77	49.86
AV	20.59224G	34.00	63.54	-29.54	30.28	1	Vertical	305	1.54	-	37.81	15.77	49.86

802.11ax HEW80-BF_Nss1,(MCS0)_2TX
6865MHz Straddle 6.525-6.875GHz_TnomVnom

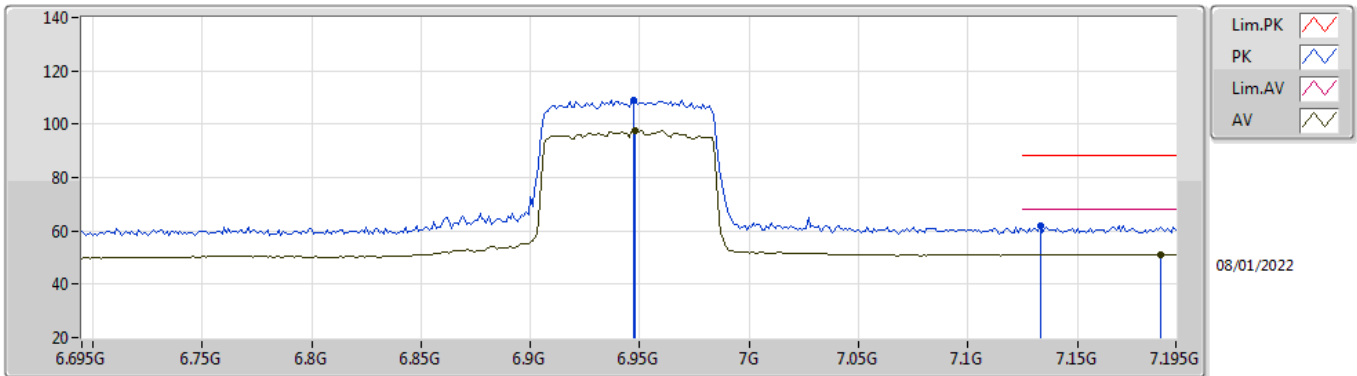


EUT_Z_2TX
 Setting 19
 03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.59172G	47.15	83.54	-36.39	43.43	1	Horizontal	258	1.52	-	37.81	15.77	49.86
AV	20.5943G	33.93	63.54	-29.61	30.21	1	Horizontal	258	1.52	-	37.81	15.77	49.86

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6945MHz_TnomVnom

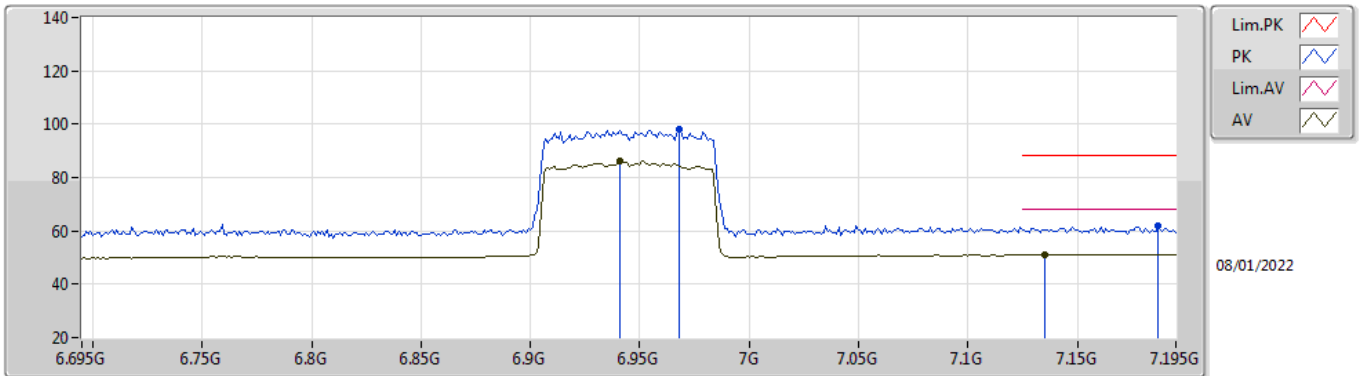


EUT_Z_2TX
Setting 19
03-C-K-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	6.947G	109.17	Inf	-Inf	100.59	3	Vertical	185	2.28	-	35.89	8.17	35.48
RMS	6.948G	97.74	Inf	-Inf	89.15	3	Vertical	185	2.28	-	35.90	8.17	35.48
PK	7.133G	62.01	88.20	-26.19	53.13	3	Vertical	185	2.28	-	36.20	8.20	35.52
RMS	7.188G	51.25	68.20	-16.95	42.14	3	Vertical	185	2.28	-	36.45	8.20	35.54

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6945MHz_TnomVnom

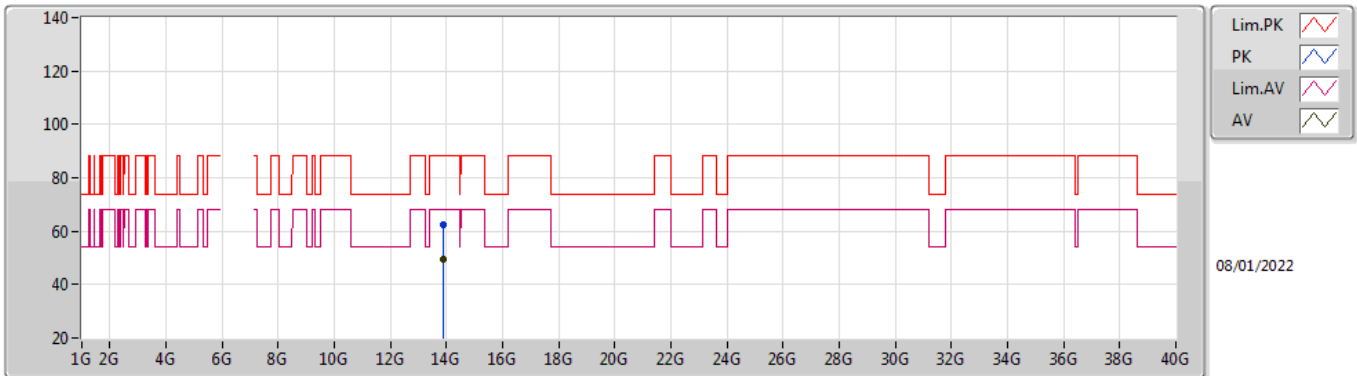


EUT_Z_2TX
 Setting 19
 03-C-K-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	6.968G	98.14	Inf	-Inf	89.61	3	Horizontal	189	2.09	-	35.83	8.18	35.48
RMS	6.941G	86.37	Inf	-Inf	77.80	3	Horizontal	189	2.09	-	35.88	8.17	35.48
PK	7.187G	61.64	88.20	-26.56	52.53	3	Horizontal	189	2.09	-	36.45	8.20	35.54
RMS	7.135G	51.18	68.20	-17.02	42.30	3	Horizontal	189	2.09	-	36.21	8.20	35.53

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6945MHz_TnomVnom



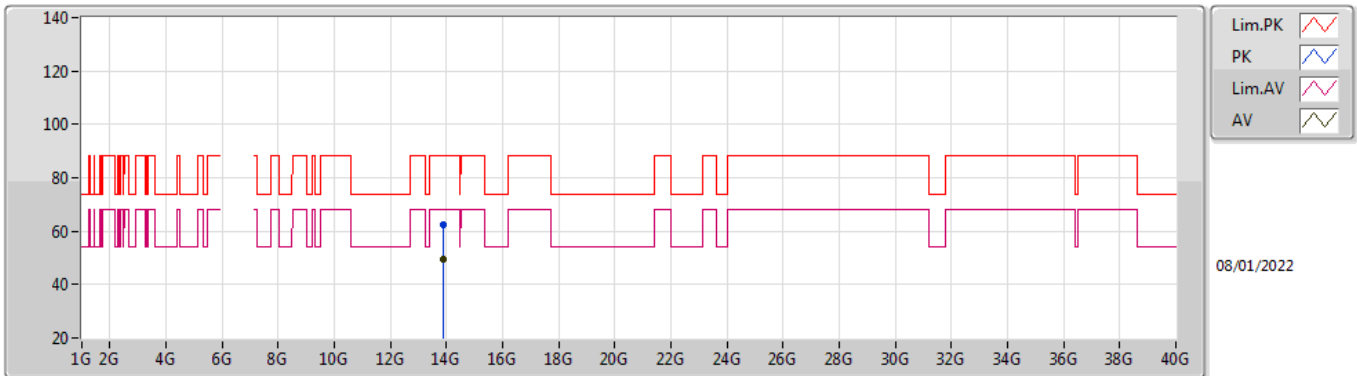
08/01/2022

EUT_Z_2TX
Setting 19
03-C-K-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.89186G	62.60	88.20	-25.60	42.75	3	Vertical	340	1.63	-	41.08	12.31	33.54
RMS	13.88891G	49.31	68.20	-18.89	29.46	3	Vertical	340	1.63	-	41.08	12.31	33.54

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6945MHz_TnomVnom



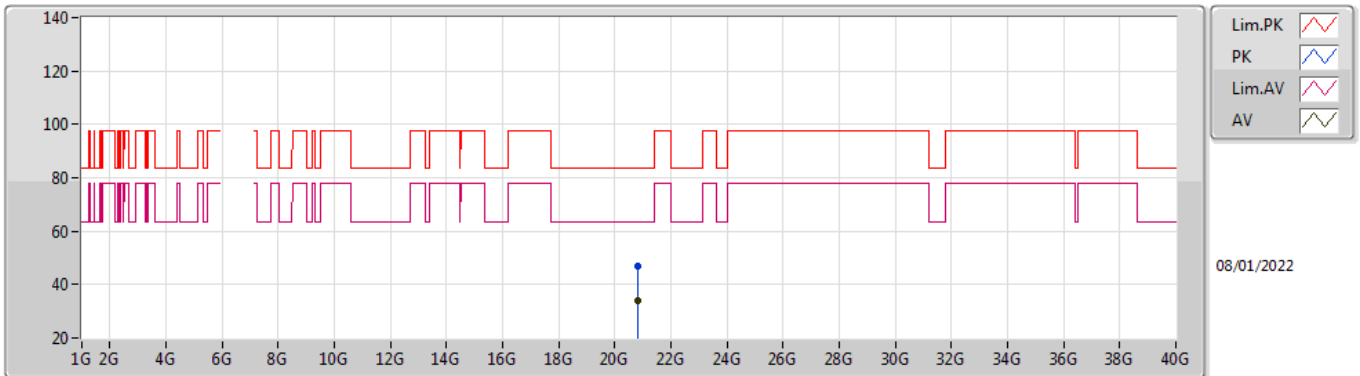
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EUT_Z_2TX
Setting 19
03-C-K-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.8893G	62.38	88.20	-25.82	42.53	3	Horizontal	165	1.06	-	41.08	12.31	33.54
RMS	13.88931G	49.27	68.20	-18.93	29.42	3	Horizontal	165	1.06	-	41.08	12.31	33.54

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6945MHz_TnomVnom

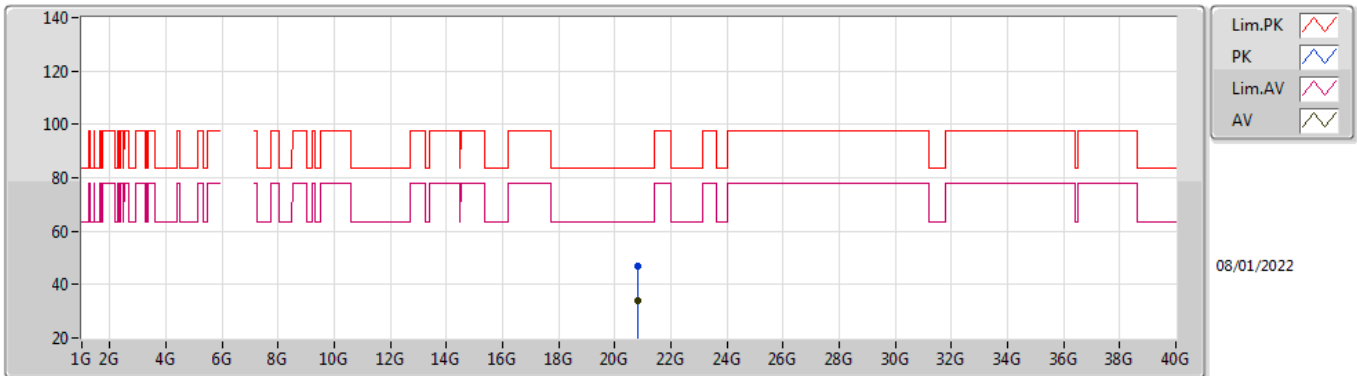


EUT_Z_2TX
Setting 19
03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.837G	46.96	83.54	-36.58	42.99	1	Vertical	139	1.57	-	37.86	15.88	49.77
AV	20.832G	33.89	63.54	-29.65	29.92	1	Vertical	139	1.57	-	37.87	15.87	49.77

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6945MHz_TnomVnom

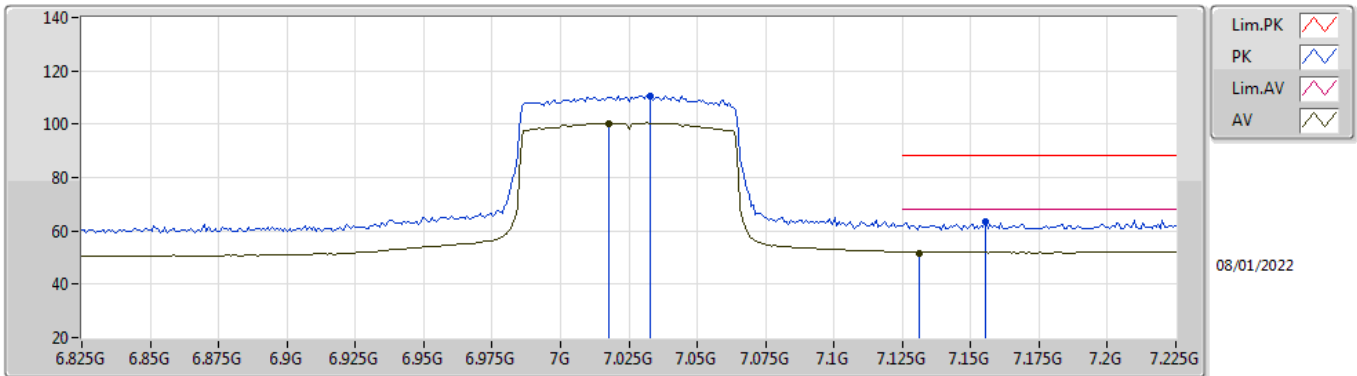


EUT_Z_2TX
Setting 19
03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.83464G	47.08	83.54	-36.46	43.11	1	Horizontal	345	1.54	-	37.86	15.88	49.77
AV	20.83546G	33.89	63.54	-29.65	29.92	1	Horizontal	345	1.54	-	37.86	15.88	49.77

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

7025MHz_TnomVnom

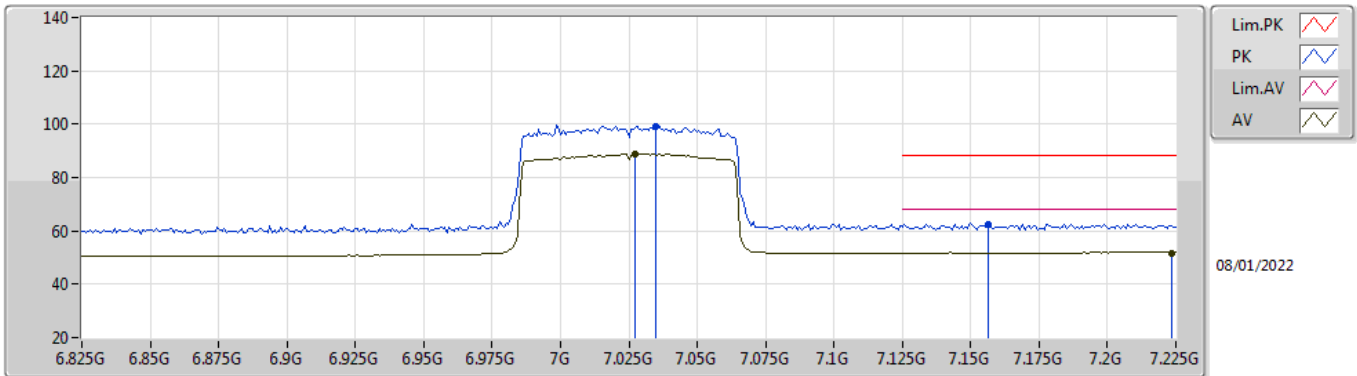


EUT_Z_2TX
Setting 19
03-C-K-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	7.033G	110.59	Inf	-Inf	102.06	3	Vertical	180	2.13	-	35.83	8.20	35.50
RMS	7.0178G	100.02	Inf	-Inf	91.54	3	Vertical	180	2.13	-	35.77	8.20	35.49
PK	7.1554G	63.46	88.20	-24.74	54.47	3	Vertical	180	2.13	-	36.32	8.20	35.53
RMS	7.1314G	51.66	68.20	-16.54	42.79	3	Vertical	180	2.13	-	36.19	8.20	35.52

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

7025MHz_TnomVnom

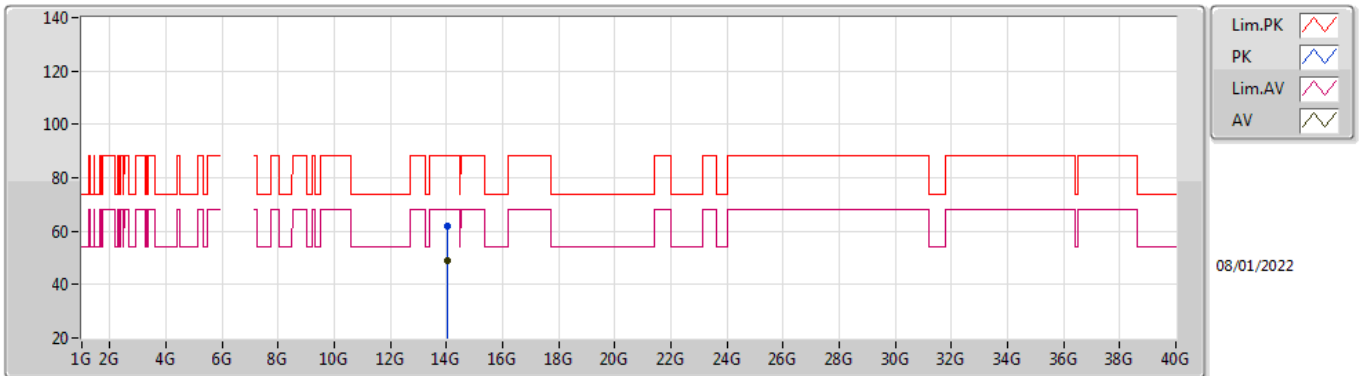






EUT Z_2TX
Setting 19
03-C-K-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	7.0346G	99.21	Inf	-Inf	90.67	3	Horizontal	193	2.13	-	35.84	8.20	35.50
RMS	7.0274G	88.68	Inf	-Inf	80.17	3	Horizontal	193	2.13	-	35.81	8.20	35.50
PK	7.1562G	62.21	88.20	-25.99	53.22	3	Horizontal	193	2.13	-	36.32	8.20	35.53
RMS	7.2234G	51.61	68.20	-16.59	42.25	3	Horizontal	193	2.13	-	36.64	8.27	35.55

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

7025MHz_TnomVnom



Lim.PK 
 PK 
 Lim.AV 
 AV 

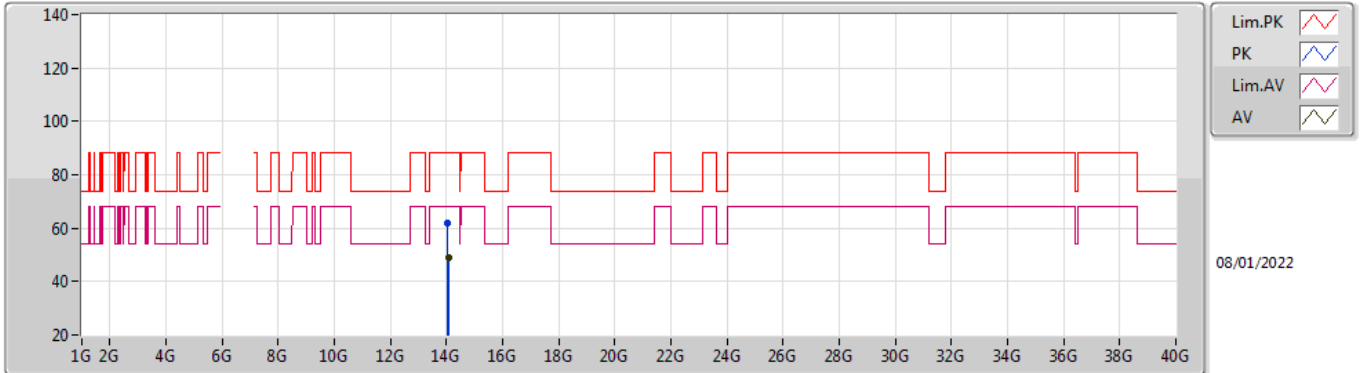
08/01/2022

EUT_Z_2TX
Setting 19
03-C-K-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	14.04452G	61.86	88.20	-26.34	41.70	3	Vertical	168	2.28	-	41.39	12.42	33.65
RMS	14.05428G	49.08	68.20	-19.12	28.91	3	Vertical	168	2.28	-	41.41	12.43	33.67

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

7025MHz_TnomVnom

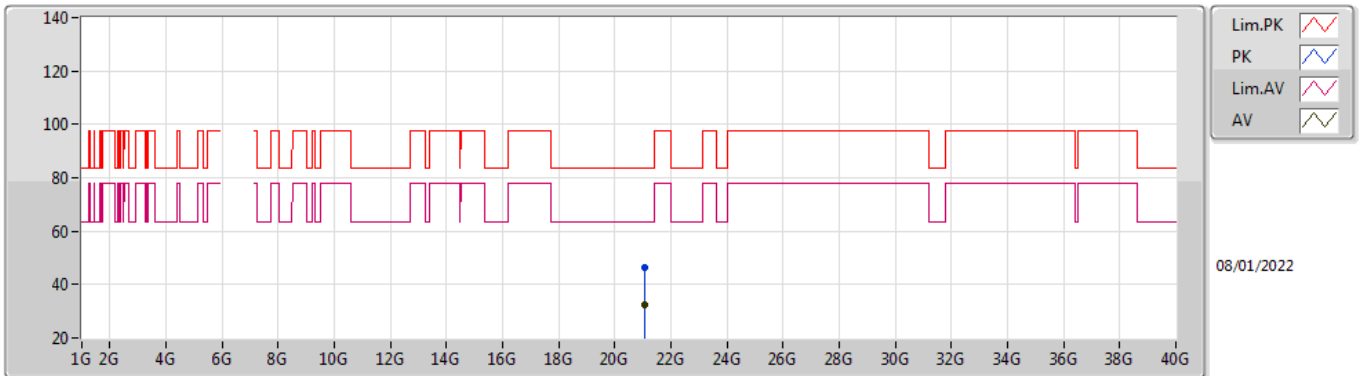


EUT_Z_2TX
Setting 19
03-C-K-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	14.05548G	61.73	88.20	-26.47	41.56	3	Horizontal	56	1.87	-	41.41	12.43	33.67
RMS	14.05948G	49.09	68.20	-19.11	28.91	3	Horizontal	56	1.87	-	41.42	12.43	33.67

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

7025MHz_TnomVnom

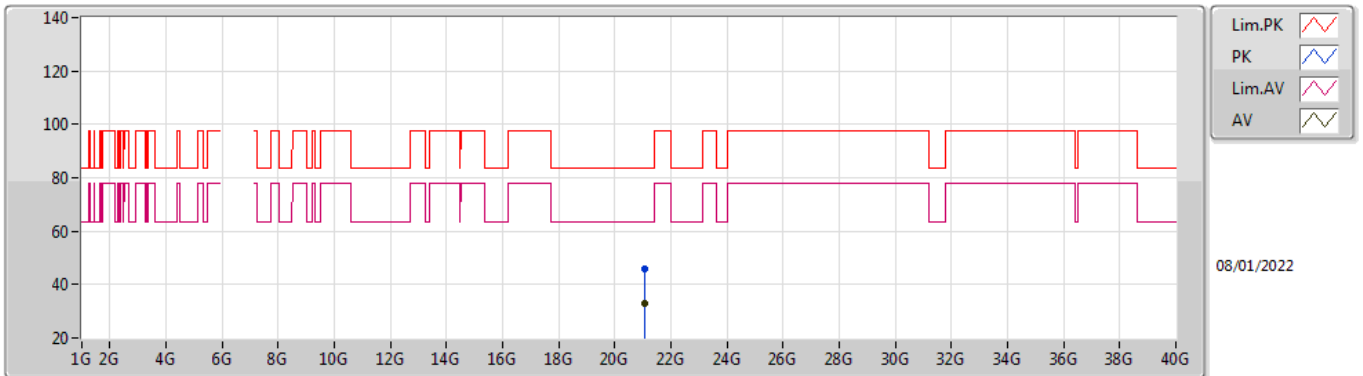


EUT_Z_2TX
Setting 19
03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	21.07466G	46.36	83.54	-37.18	42.47	1	Vertical	166	1.58	-	37.60	15.98	49.69
AV	21.07868G	32.66	63.54	-30.88	28.75	1	Vertical	166	1.58	-	37.60	15.99	49.68

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

7025MHz_TnomVnom

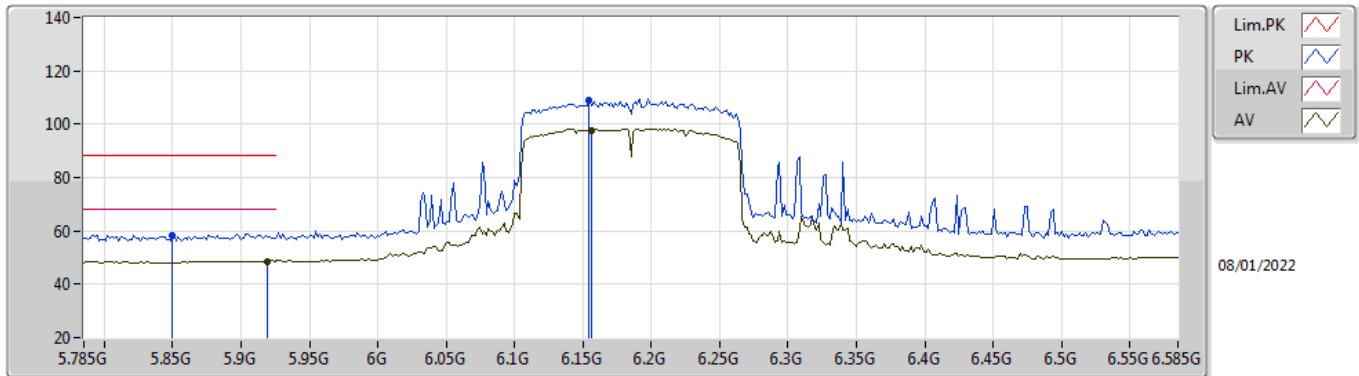


EUT_Z_2TX
Setting 19
03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	21.0783G	45.79	83.54	-37.75	41.88	1	Horizontal	74	1.53	-	37.60	15.99	49.68
AV	21.07226G	32.94	63.54	-30.60	29.05	1	Horizontal	74	1.53	-	37.60	15.98	49.69

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6185MHz_TnomVnom

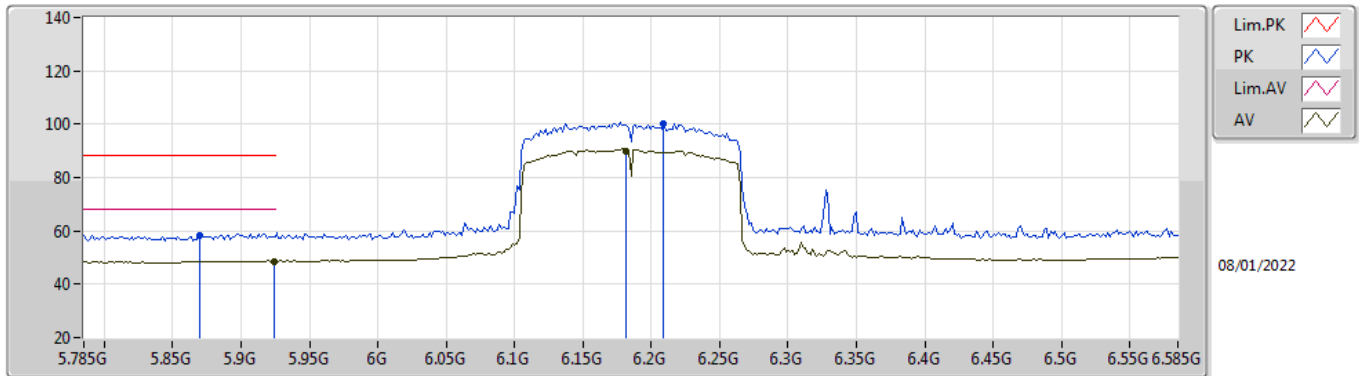


EUT_Z_2TX
Setting 23
03-C-K-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.85G	58.43	88.20	-29.77	52.10	3	Vertical	211.6	2.19	-	34.40	7.45	35.52
RMS	5.9194G	48.20	68.20	-20.00	41.58	3	Vertical	211.6	2.19	-	34.66	7.52	35.56
PK	6.1546G	109.01	Inf	-Inf	101.61	3	Vertical	211.6	2.19	-	35.11	7.83	35.54
RMS	6.1562G	97.52	Inf	-Inf	90.12	3	Vertical	211.6	2.19	-	35.11	7.83	35.54

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6185MHz_TnomVnom

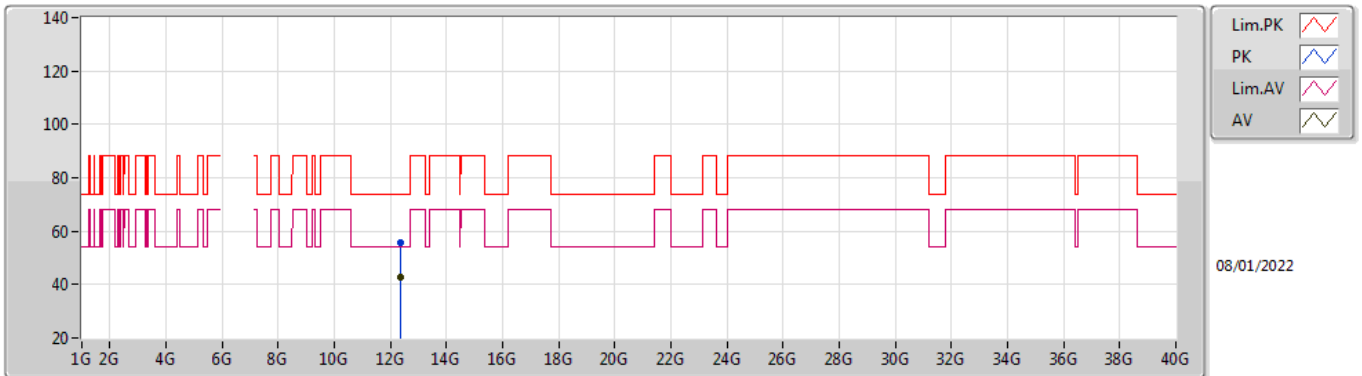


EUT_Z_2TX
Setting 23
03-C-K-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.8698G	58.51	88.20	-29.69	52.05	3	Horizontal	235	1.99	-	34.52	7.47	35.53
RMS	5.9242G	48.19	68.20	-20.01	41.58	3	Horizontal	235	1.99	-	34.65	7.52	35.56
PK	6.209G	100.09	Inf	-Inf	92.57	3	Horizontal	235	1.99	-	35.15	7.89	35.52
RMS	6.1818G	90.08	Inf	-Inf	82.58	3	Horizontal	235	1.99	-	35.16	7.87	35.53

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6185MHz_TnomVnom

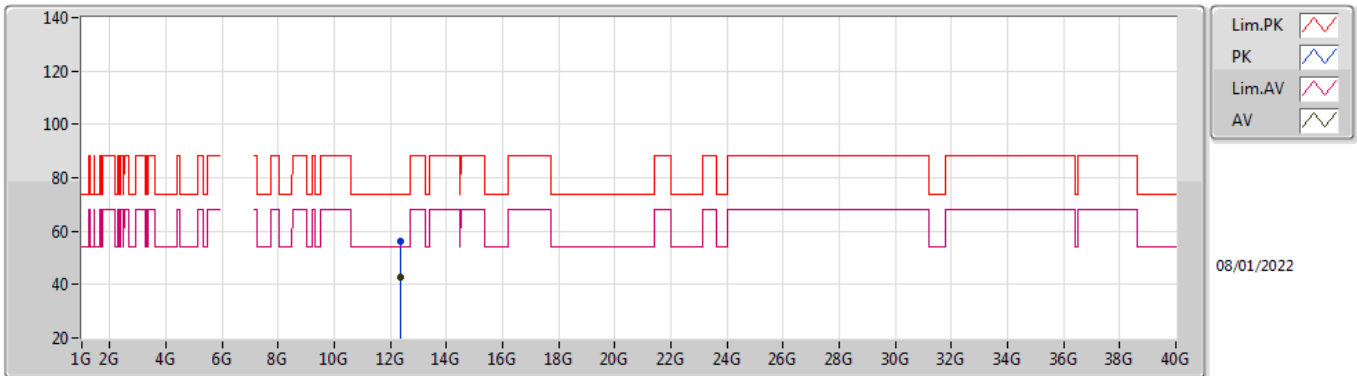


EUT_Z_2TX
Setting 23
03-C-K-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.36662G	55.89	74.00	-18.11	41.19	3	Vertical	24	1.75	-	39.03	11.09	35.42
AV	12.36568G	42.72	54.00	-11.28	28.02	3	Vertical	24	1.75	-	39.03	11.09	35.42

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6185MHz_TnomVnom

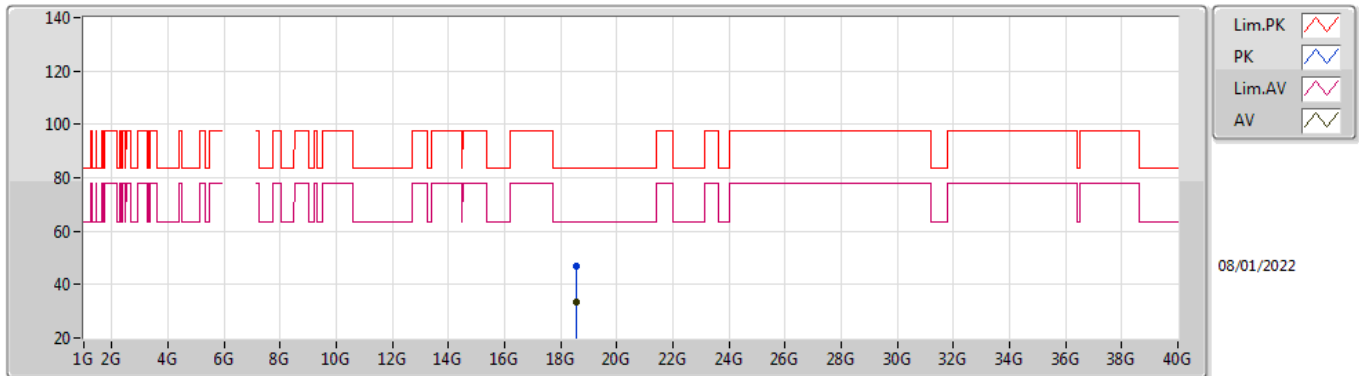


EUT_Z_2TX
Setting 23
03-C-K-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.3676G	55.95	74.00	-18.05	41.25	3	Horizontal	32	1.61	-	39.03	11.09	35.42
AV	12.3659G	42.76	54.00	-11.24	28.06	3	Horizontal	32	1.61	-	39.03	11.09	35.42

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6185MHz_TnomVnom

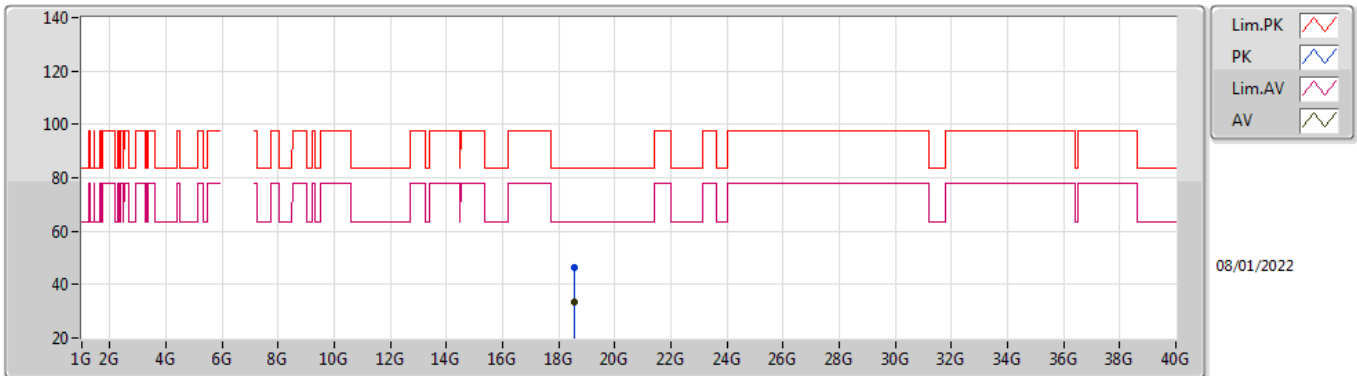


EUT_Z_2TX
Setting 23
03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	18.5503G	46.66	83.54	-36.88	44.01	1	Vertical	126	1.53	-	37.78	14.92	50.05
AV	18.55724G	33.51	63.54	-30.03	30.85	1	Vertical	126	1.53	-	37.78	14.92	50.04

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6185MHz_TnomVnom

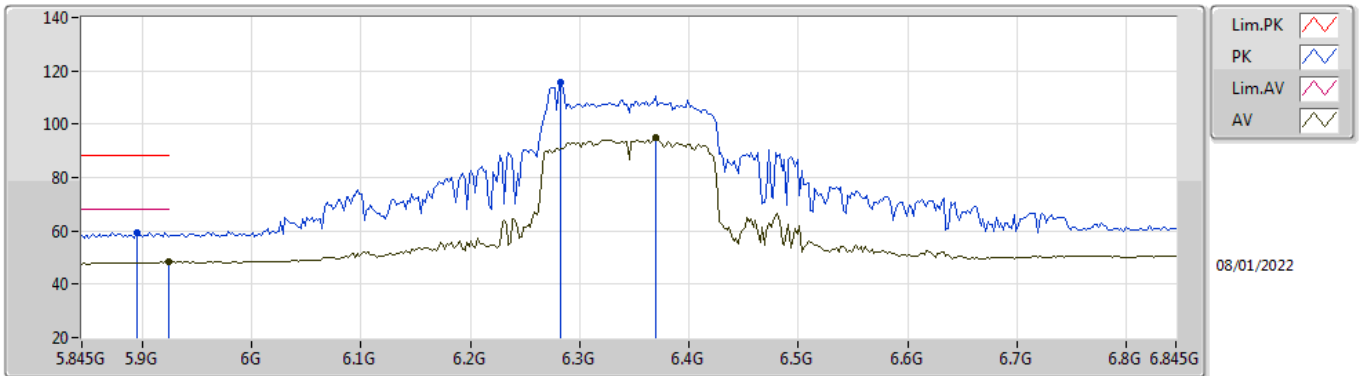


EUT_Z_2TX
Setting 23
03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	18.55002G	46.48	83.54	-37.06	43.83	1	Horizontal	196	1.57	-	37.78	14.92	50.05
AV	18.55414G	33.34	63.54	-30.20	30.69	1	Horizontal	196	1.57	-	37.78	14.92	50.05

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6345MHz_TnomVnom

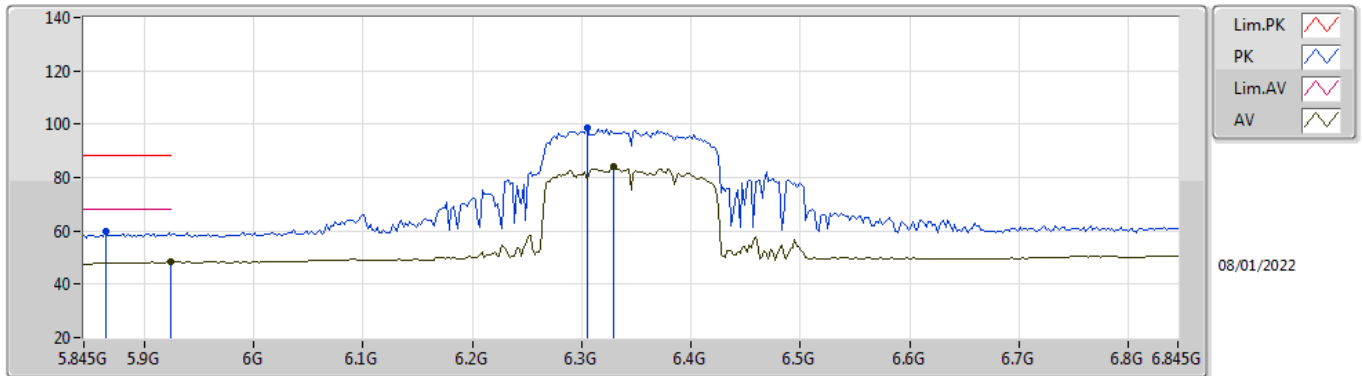


EUT Z_2TX
Setting 24
03-C-K-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.895G	59.25	88.20	-28.95	52.63	3	Vertical	244	1.80	-	34.67	7.50	35.55
RMS	5.925G	48.27	68.20	-19.93	41.65	3	Vertical	244	1.80	-	34.65	7.53	35.56
PK	6.283G	115.75	Inf	-Inf	108.45	3	Vertical	244	1.80	-	34.97	7.82	35.49
RMS	6.369G	95.25	Inf	-Inf	88.07	3	Vertical	244	1.80	-	34.90	7.73	35.45

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6345MHz_TnomVnom

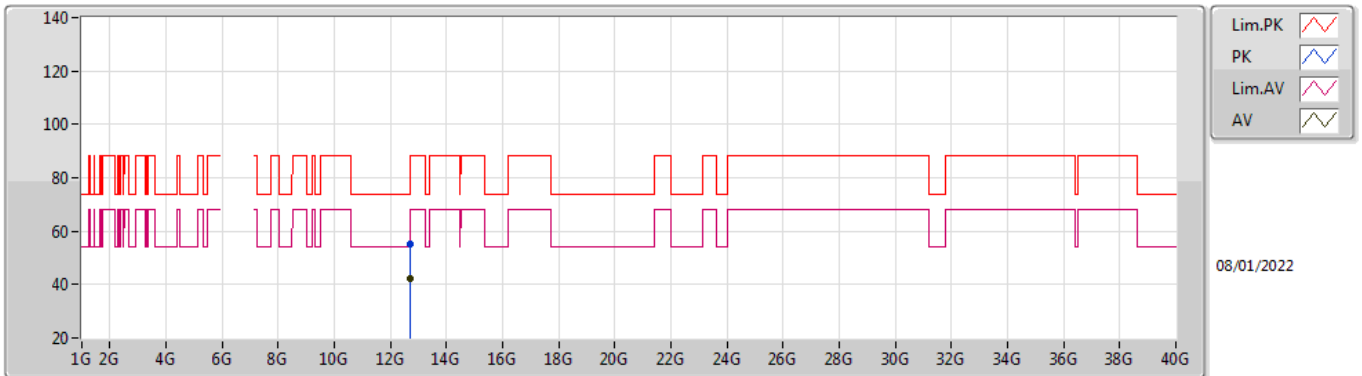


EUT_Z_2TX
Setting 24
03-C-K-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.865G	59.70	88.20	-28.50	53.28	3	Horizontal	20	1.80	-	34.49	7.46	35.53
RMS	5.925G	48.34	68.20	-19.86	41.72	3	Horizontal	20	1.80	-	34.65	7.53	35.56
PK	6.305G	98.82	Inf	-Inf	91.51	3	Horizontal	20	1.80	-	34.99	7.80	35.48
RMS	6.329G	84.24	Inf	-Inf	77.00	3	Horizontal	20	1.80	-	34.94	7.77	35.47

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6345MHz_TnomVnom

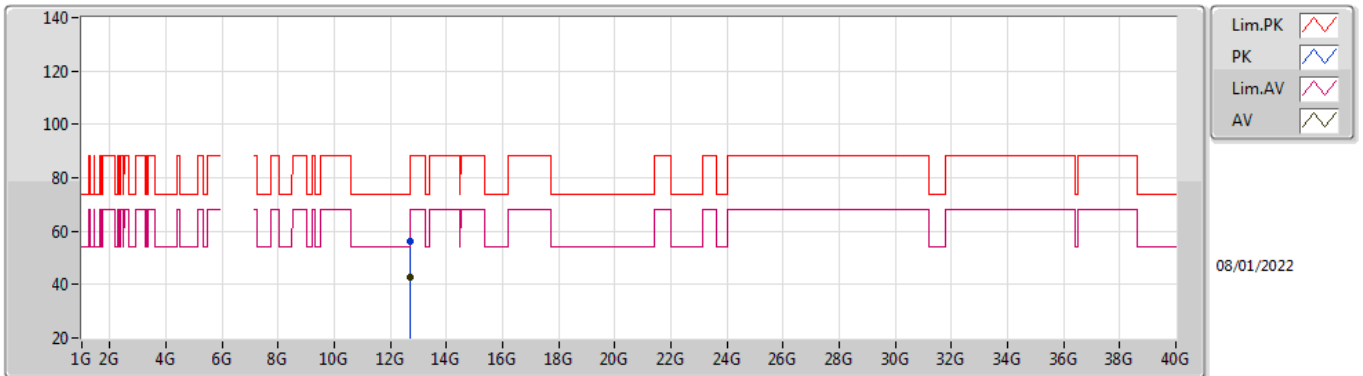


EUT_Z_2TX
Setting 24
03-C-K-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.68765G	55.06	74.00	-18.94	39.58	3	Vertical	132	1.49	-	39.09	11.35	34.96
AV	12.69116G	42.21	54.00	-11.79	26.72	3	Vertical	132	1.49	-	39.09	11.35	34.95

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6345MHz_TnomVnom

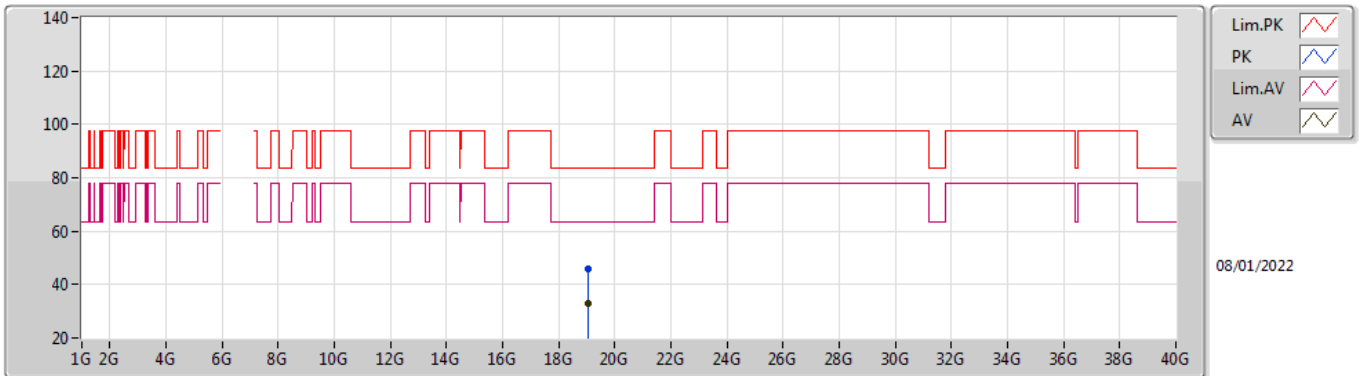


EUT_Z_2TX
Setting 24
03-C-K-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.68985G	56.10	74.00	-17.90	40.61	3	Horizontal	115	1.91	-	39.09	11.35	34.95
AV	12.68796G	42.52	54.00	-11.48	27.04	3	Horizontal	115	1.91	-	39.09	11.35	34.96

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6345MHz_TnomVnom

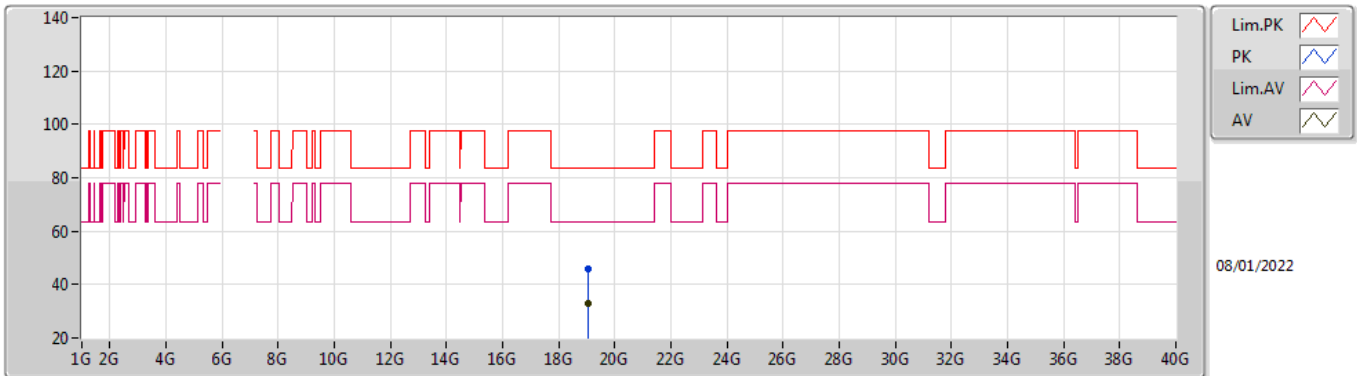


EUT_Z_2TX
Setting 24
03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	19.03854G	45.88	83.54	-37.66	42.42	1	Vertical	90	1.50	-	37.95	15.12	49.61
AV	19.03868G	32.91	63.54	-30.63	29.45	1	Vertical	90	1.50	-	37.95	15.12	49.61

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

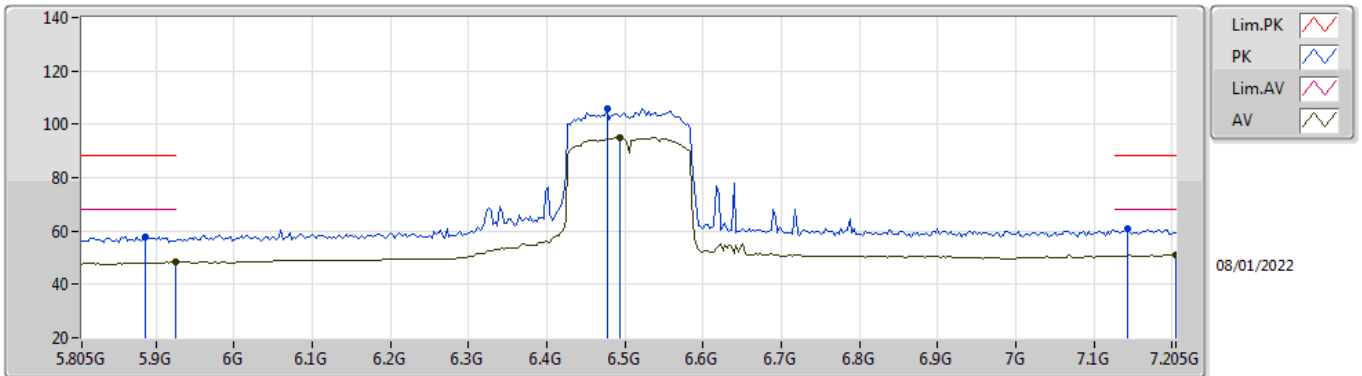
6345MHz_TnomVnom



EUT_Z_2TX
Setting 24
03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	19.03804G	45.75	83.54	-37.79	42.29	1	Horizontal	7	1.57	-	37.95	15.12	49.61
AV	19.03532G	32.81	63.54	-30.73	29.35	1	Horizontal	7	1.57	-	37.96	15.11	49.61

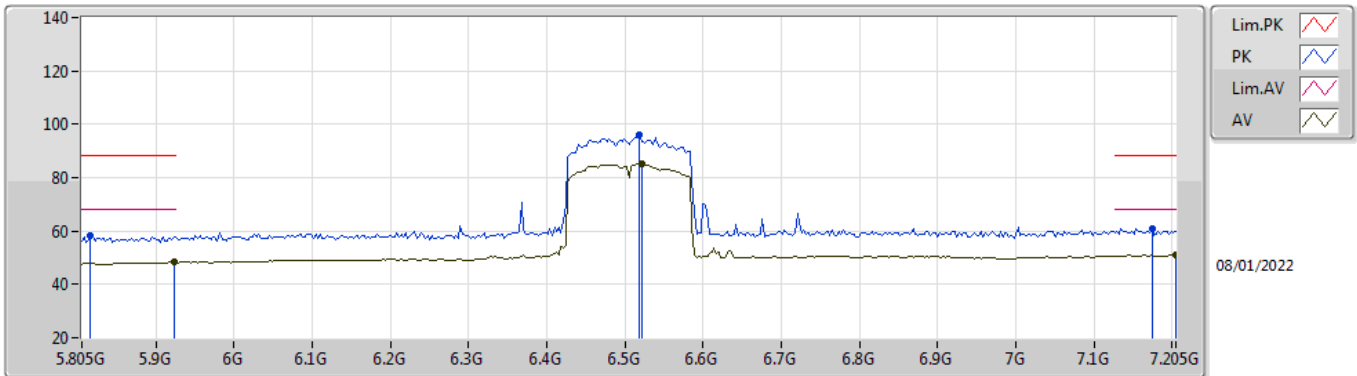
802.11ax HEW160-BF_Nss1,(MCS0)_2TX
6505MHz Straddle 6.425-6.525GHz_TnomVnom



EUT_Z_2TX
 Setting 23
 03-C-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.8862G	57.91	88.20	-30.29	51.34	3	Vertical	81.5	1.80	-	34.62	7.49	35.54
RMS	5.925G	48.26	68.20	-19.94	41.65	3	Vertical	81.5	1.80	-	34.65	7.52	35.56
PK	6.477G	105.96	Inf	-Inf	98.72	3	Vertical	81.5	1.80	-	34.80	7.85	35.41
RMS	6.4938G	95.05	Inf	-Inf	87.76	3	Vertical	81.5	1.80	-	34.80	7.89	35.40
PK	7.1434G	61.03	88.20	-27.17	52.10	3	Vertical	81.5	1.80	-	36.26	8.20	35.53
RMS	7.205G	51.18	68.20	-17.02	41.98	3	Vertical	81.5	1.80	-	36.53	8.21	35.54

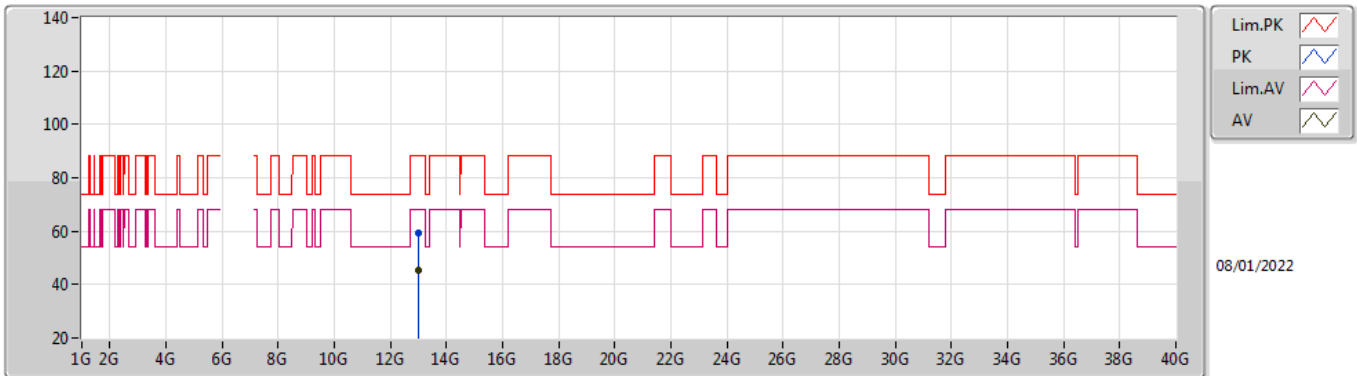
802.11ax HEW160-BF_Nss1,(MCS0)_2TX
6505MHz Straddle 6.425-6.525GHz_TnomVnom



EUT_Z_2TX
 Setting 23
 03-C-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.8162G	58.38	88.20	-29.82	52.07	3	Horizontal	17.9	2.33	-	34.40	7.42	35.51
RMS	5.9226G	48.25	68.20	-19.95	41.64	3	Horizontal	17.9	2.33	-	34.65	7.52	35.56
PK	6.519G	96.13	Inf	-Inf	88.71	3	Horizontal	17.9	2.33	-	34.88	7.94	35.40
RMS	6.5218G	85.20	Inf	-Inf	77.77	3	Horizontal	17.9	2.33	-	34.89	7.94	35.40
PK	7.1742G	61.07	88.20	-27.13	52.01	3	Horizontal	17.9	2.33	-	36.40	8.20	35.54
RMS	7.205G	51.18	68.20	-17.02	41.98	3	Horizontal	17.9	2.33	-	36.53	8.21	35.54

802.11ax HEW160-BF_Nss1,(MCS0)_2TX
6505MHz Straddle 6.425-6.525GHz_TnomVnom

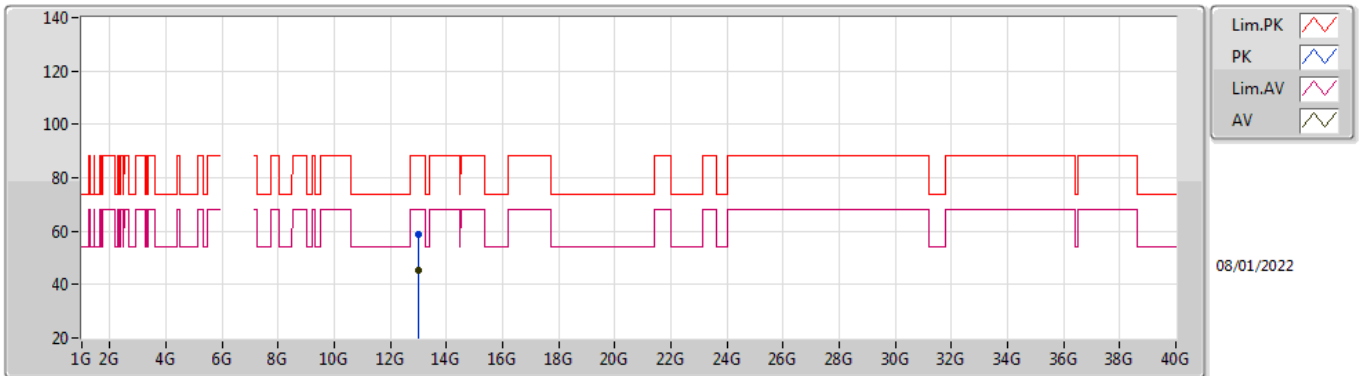






EUT_Z_2TX
 Setting 23
 03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.01G	59.17	88.20	-29.03	42.15	3	Vertical	137	1.53	-	39.63	11.61	34.22
RMS	13.01G	45.49	68.20	-22.71	28.47	3	Vertical	137	1.53	-	39.63	11.61	34.22

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6505MHz Straddle 6.425-6.525GHz_TnomVnom



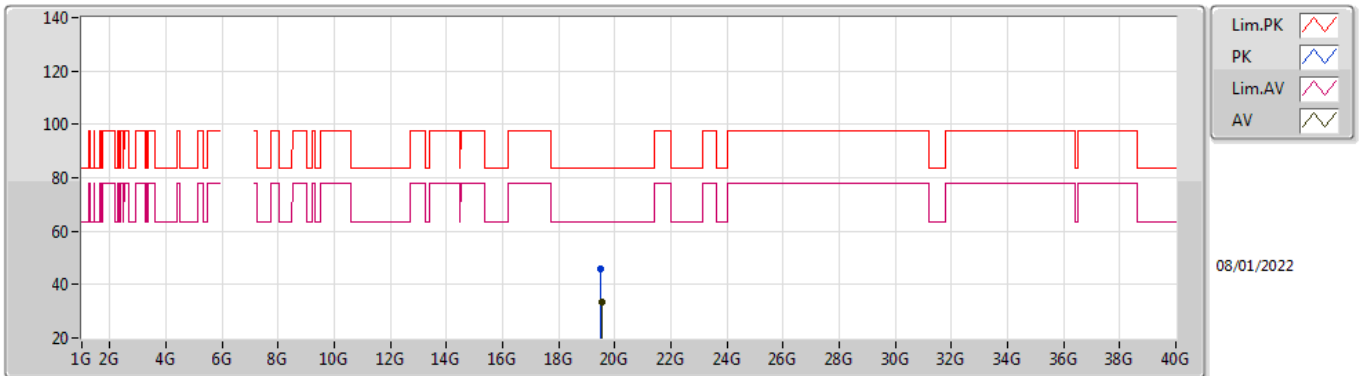
Lim.PK 
 PK 
 Lim.AV 
 AV 

08/01/2022

EUT_Z_2TX
Setting 23
03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.01G	58.83	88.20	-29.37	41.81	3	Horizontal	227	2.98	-	39.63	11.61	34.22
RMS	13.01G	45.43	68.20	-22.77	28.41	3	Horizontal	227	2.98	-	39.63	11.61	34.22

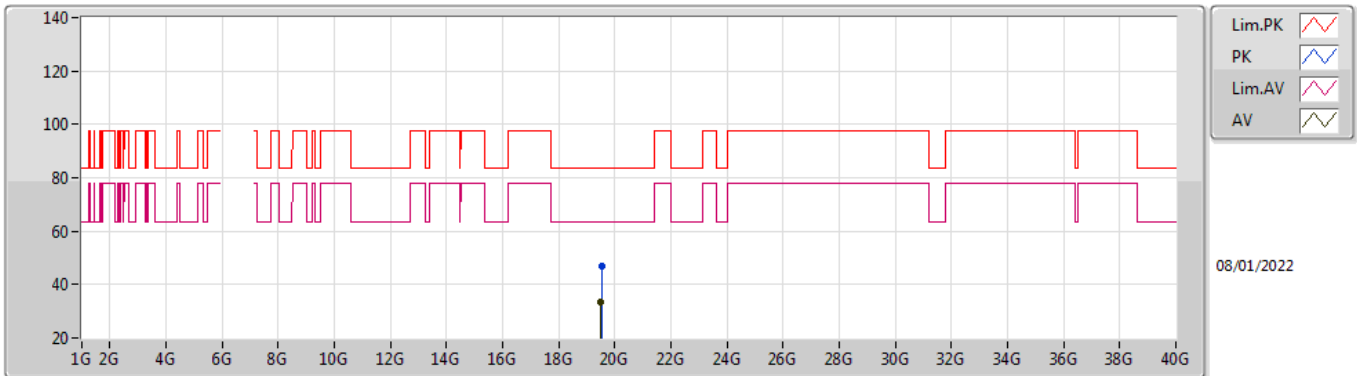
802.11ax HEW160-BF_Nss1,(MCS0)_2TX
6505MHz Straddle 6.425-6.525GHz_TnomVnom



EUT_Z_2TX
 Setting 23
 03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	19.51534G	45.95	83.54	-37.59	42.45	1	Vertical	192	1.51	-	37.89	15.31	49.70
AV	19.51982G	33.54	63.54	-30.00	30.04	1	Vertical	192	1.51	-	37.89	15.31	49.70

802.11ax HEW160-BF_Nss1,(MCS0)_2TX
6505MHz Straddle 6.425-6.525GHz_TnomVnom

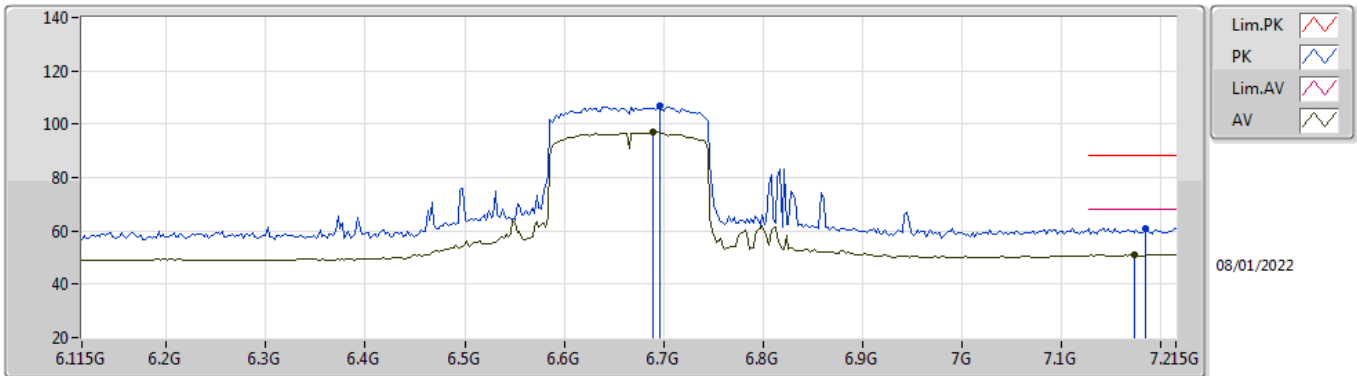


EUT_Z_2TX
 Setting 23
 03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	19.51676G	46.65	83.54	-36.89	43.15	1	Horizontal	232	1.58	-	37.89	15.31	49.70
AV	19.51306G	33.53	63.54	-30.01	30.03	1	Horizontal	232	1.58	-	37.89	15.31	49.70

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6665MHz_TnomVnom

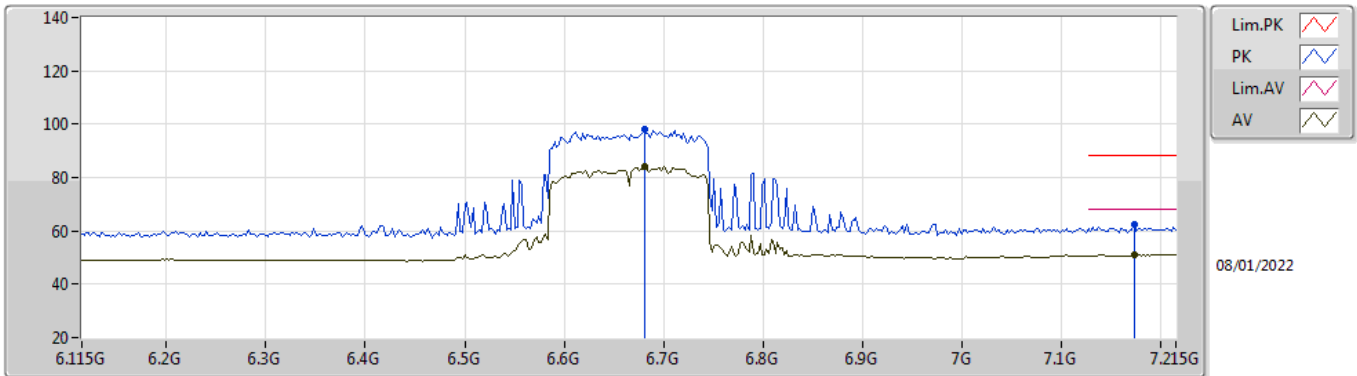


EUT Z_2TX
Setting 23
03-C-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	6.6958G	106.72	Inf	-Inf	98.57	3	Vertical	64.9	2.50	-	35.49	8.10	35.44
RMS	6.6892G	96.98	Inf	-Inf	88.83	3	Vertical	64.9	2.50	-	35.48	8.10	35.43
PK	7.1842G	61.03	88.20	-27.17	51.93	3	Vertical	64.9	2.50	-	36.44	8.20	35.54
RMS	7.1732G	51.09	68.20	-17.11	42.04	3	Vertical	64.9	2.50	-	36.39	8.20	35.54

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6665MHz_TnomVnom

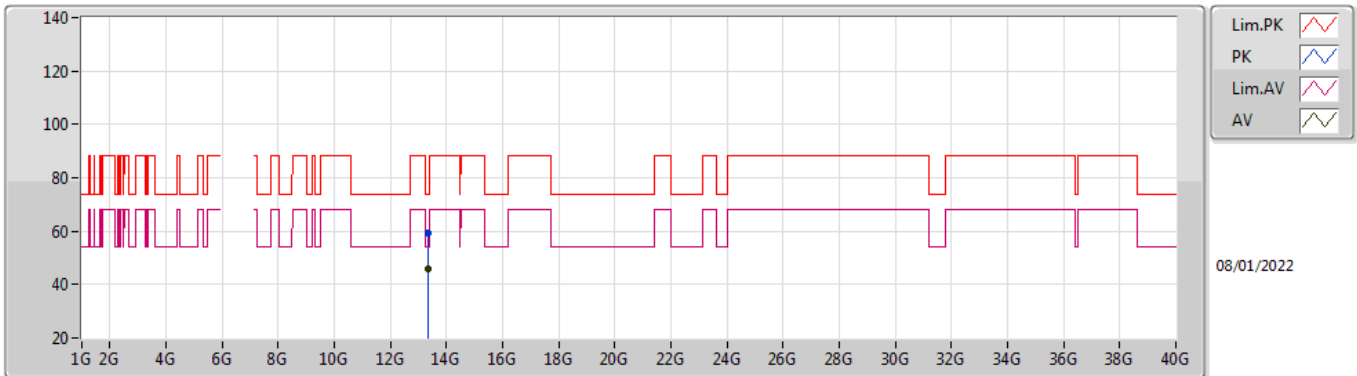


EUT_Z_2TX
Setting 23
03-C-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	6.6804G	97.94	Inf	-Inf	89.81	3	Horizontal	21.3	2.12	-	35.46	8.10	35.43
RMS	6.6804G	84.32	Inf	-Inf	76.19	3	Horizontal	21.3	2.12	-	35.46	8.10	35.43
PK	7.1732G	62.43	88.20	-25.77	53.38	3	Horizontal	21.3	2.12	-	36.39	8.20	35.54
RMS	7.1732G	51.01	68.20	-17.19	41.96	3	Horizontal	21.3	2.12	-	36.39	8.20	35.54

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6665MHz_TnomVnom

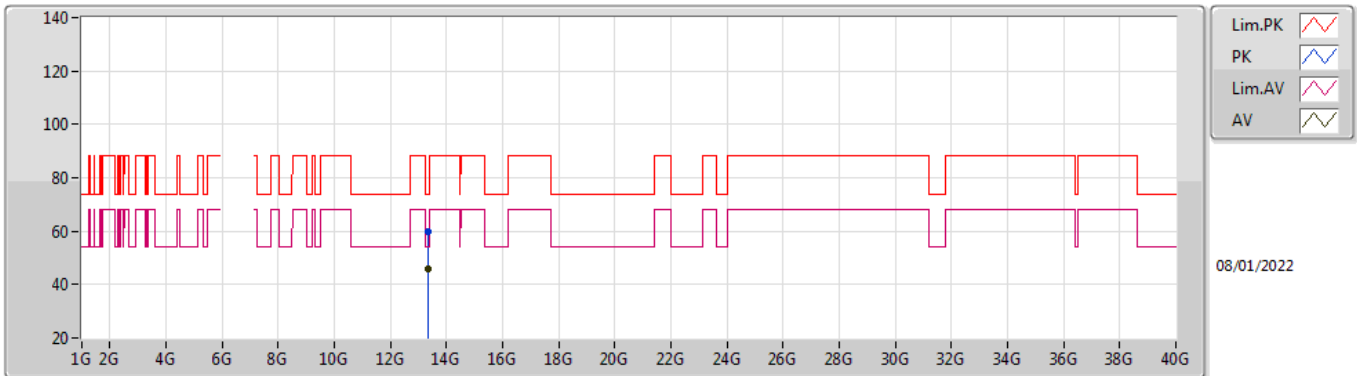


EUT_Z_2TX
Setting 23
03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.3284G	59.39	74.00	-14.61	40.86	3	Vertical	293	1.97	-	40.36	11.86	33.69
AV	13.32864G	45.67	54.00	-8.33	27.14	3	Vertical	293	1.97	-	40.36	11.86	33.69

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6665MHz_TnomVnom

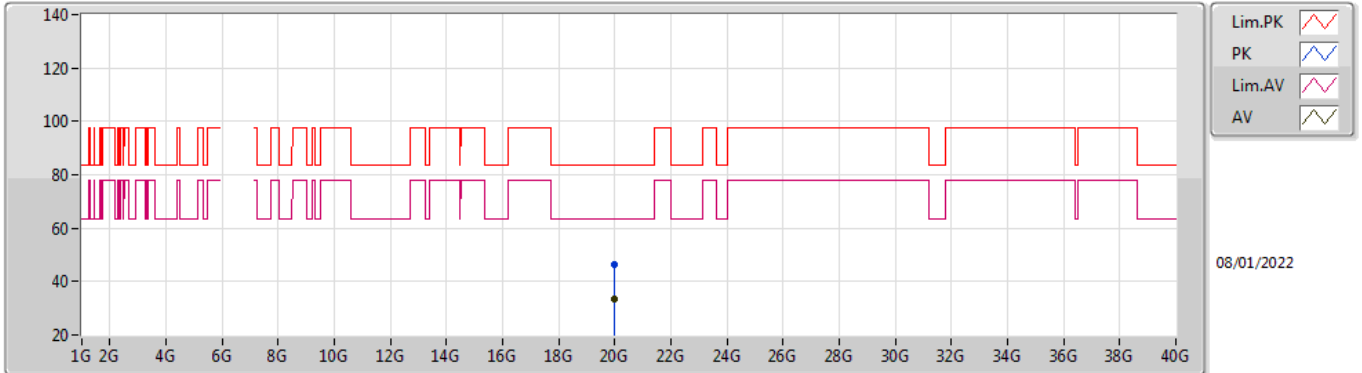


EUT_Z_2TX
Setting 23
03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.32904G	59.86	74.00	-14.14	41.33	3	Horizontal	38	1.92	-	40.36	11.86	33.69
AV	13.32678G	45.76	54.00	-8.24	27.25	3	Horizontal	38	1.92	-	40.35	11.86	33.70

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6665MHz_TnomVnom

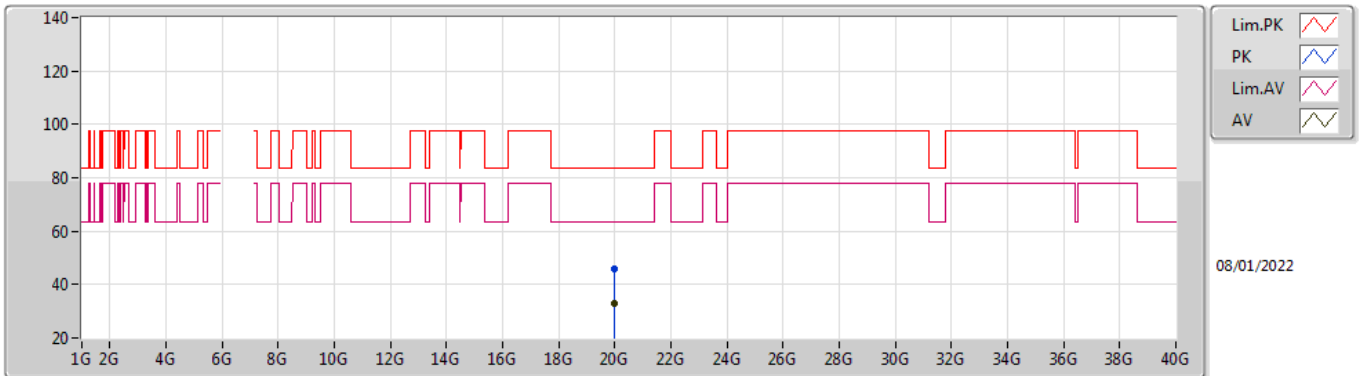


EUT_Z_2TX
Setting 23
03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	19.99996G	46.29	83.54	-37.25	43.09	1	Vertical	25	1.53	-	37.40	15.50	49.70
AV	19.99344G	33.40	63.54	-30.14	30.19	1	Vertical	25	1.53	-	37.41	15.50	49.70

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

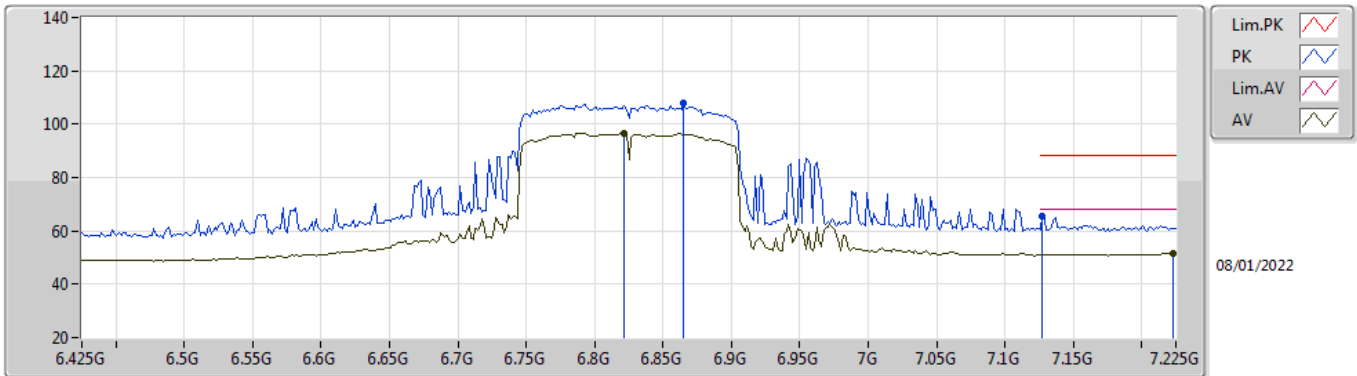
6665MHz_TnomVnom



EUT_Z_2TX
Setting 23
03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	19.99924G	45.99	83.54	-37.55	42.79	1	Horizontal	58	1.58	-	37.40	15.50	49.70
AV	19.99072G	32.99	63.54	-30.55	29.78	1	Horizontal	58	1.58	-	37.41	15.50	49.70

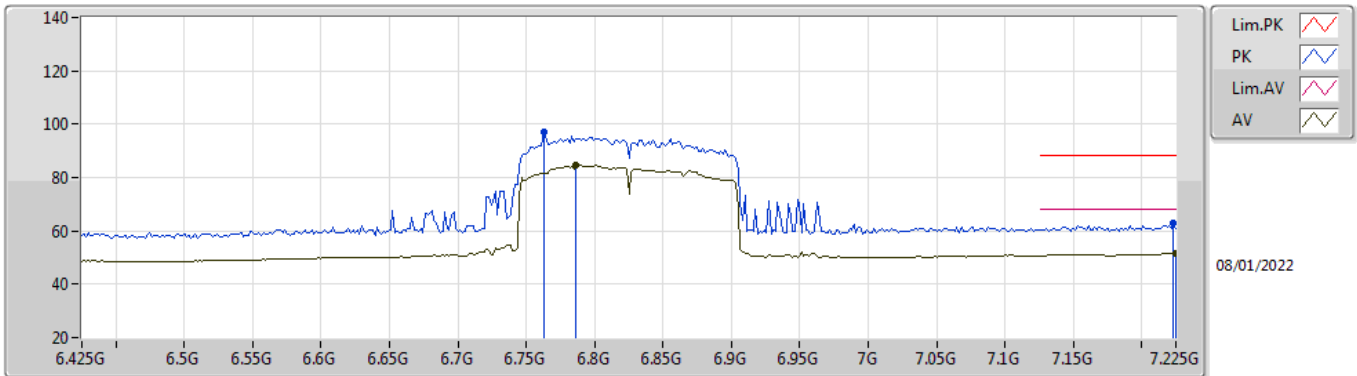
802.11ax HEW160-BF_Nss1,(MCS0)_2TX
6825MHz Straddle 6.525-6.875GHz_TnomVnom



EUT_Z_2TX
 Setting 22
 03-C-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	6.865G	107.84	Inf	-Inf	99.31	3	Vertical	61.4	1.79	-	35.87	8.13	35.47
RMS	6.8218G	96.81	Inf	-Inf	88.37	3	Vertical	61.4	1.79	-	35.79	8.11	35.46
PK	7.1274G	65.75	88.20	-22.45	56.91	3	Vertical	61.4	1.79	-	36.16	8.20	35.52
RMS	7.2234G	51.49	68.20	-16.71	42.13	3	Vertical	61.4	1.79	-	36.64	8.27	35.55

802.11ax HEW160-BF_Nss1,(MCS0)_2TX
6825MHz Straddle 6.525-6.875GHz_TnomVnom

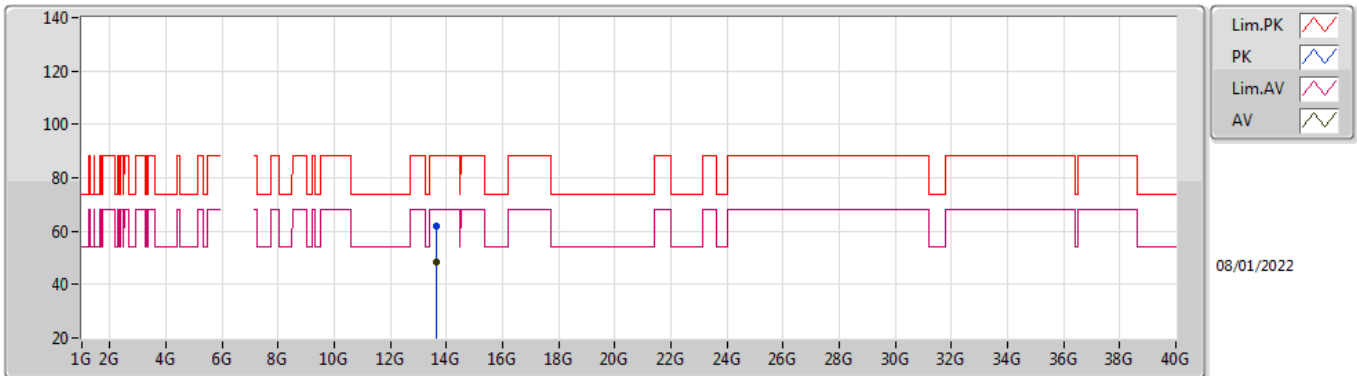


EUT_Z_2TX
 Setting 22
 03-C-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	6.7626G	97.22	Inf	-Inf	88.87	3	Horizontal	351.8	2.44	-	35.70	8.10	35.45
RMS	6.7866G	84.59	Inf	-Inf	76.24	3	Horizontal	351.8	2.44	-	35.70	8.10	35.45
PK	7.2234G	62.80	88.20	-25.40	53.44	3	Horizontal	351.8	2.44	-	36.64	8.27	35.55
RMS	7.225G	51.49	68.20	-16.71	42.12	3	Horizontal	351.8	2.44	-	36.65	8.27	35.55

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6825MHz Straddle 6.525-6.875GHz_TnomVnom



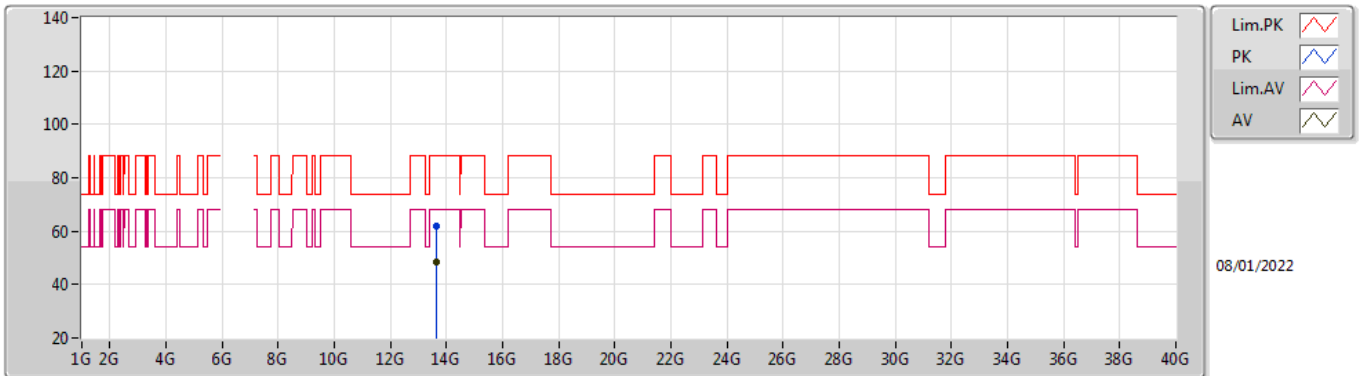
08/01/2022

EUT_Z_2TX
Setting 22
03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.65096G	62.05	88.20	-26.15	42.69	3	Vertical	12	1.79	-	40.70	12.12	33.46
RMS	13.64584G	48.51	68.20	-19.69	29.16	3	Vertical	12	1.79	-	40.69	12.12	33.46

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6825MHz Straddle 6.525-6.875GHz_TnomVnom

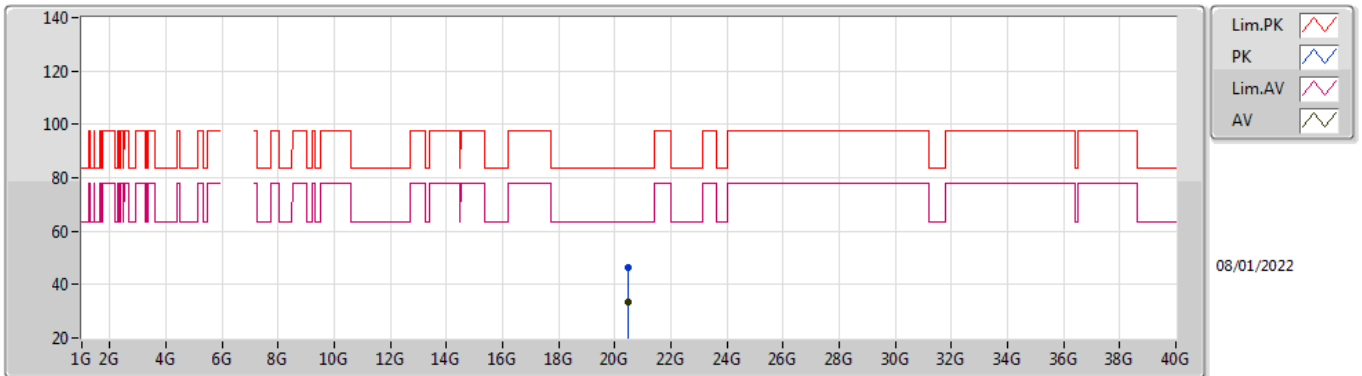


EUT_Z_2TX
Setting 22
03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.64796G	61.68	88.20	-26.52	42.32	3	Horizontal	299	2.68	-	40.70	12.12	33.46
RMS	13.65006G	48.65	68.20	-19.55	29.29	3	Horizontal	299	2.68	-	40.70	12.12	33.46

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6825MHz Straddle 6.525-6.875GHz_TnomVnom

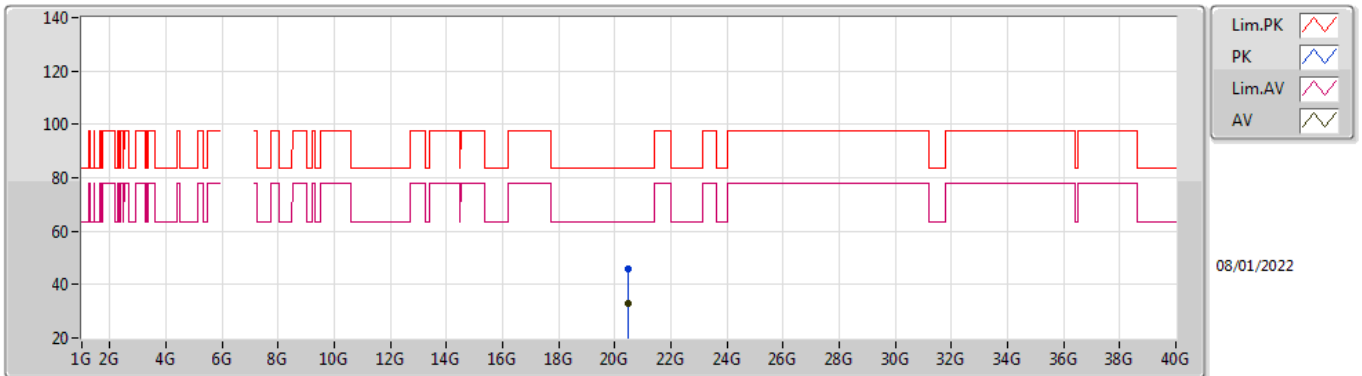


EUT_Z_2TX
Setting 23
03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.47536G	46.23	83.54	-37.31	42.72	1	Vertical	163	1.53	-	37.69	15.71	49.89
AV	20.47564G	33.27	63.54	-30.27	29.76	1	Vertical	163	1.53	-	37.69	15.71	49.89

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6825MHz Straddle 6.525-6.875GHz_TnomVnom

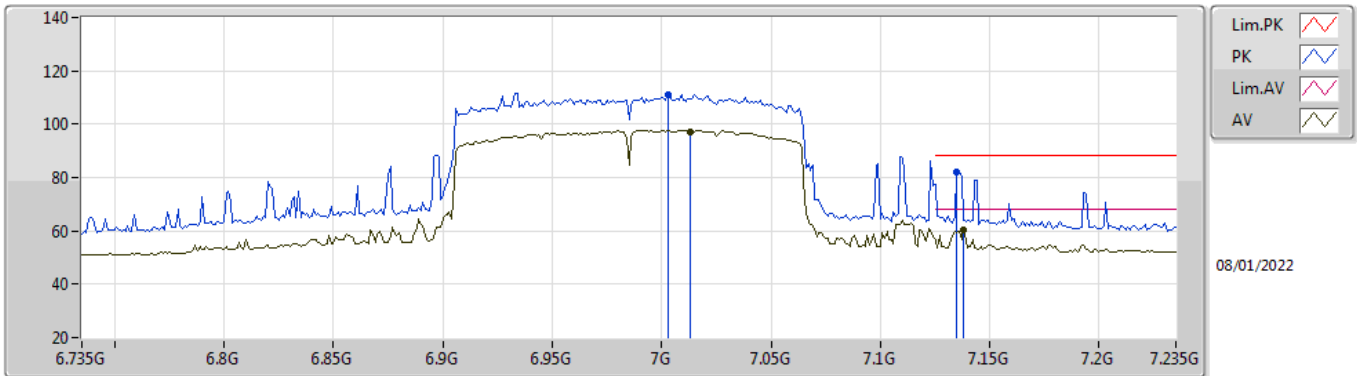


EUT_Z_2TX
Setting 23
03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.47122G	45.79	83.54	-37.75	42.28	1	Horizontal	354	1.57	-	37.69	15.71	49.89
AV	20.47988G	33.17	63.54	-30.37	29.65	1	Horizontal	354	1.57	-	37.69	15.72	49.89

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6985MHz_TnomVnom

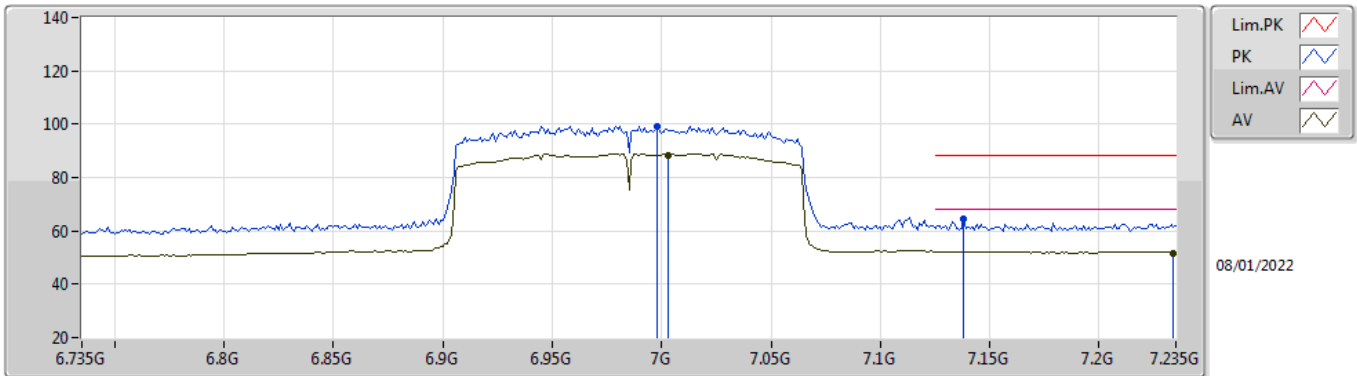


EUT_Z_2TX
Setting 22
03-C-K-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	7.003G	111.24	Inf	-Inf	102.82	3	Vertical	180.8	2.13	-	35.71	8.20	35.49
RMS	7.013G	97.16	Inf	-Inf	88.70	3	Vertical	180.8	2.13	-	35.75	8.20	35.49
PK	7.135G	82.07	88.20	-6.13	73.19	3	Vertical	180.8	2.13	-	36.21	8.20	35.53
RMS	7.138G	60.58	68.20	-7.62	51.68	3	Vertical	180.8	2.13	-	36.23	8.20	35.53

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6985MHz_TnomVnom

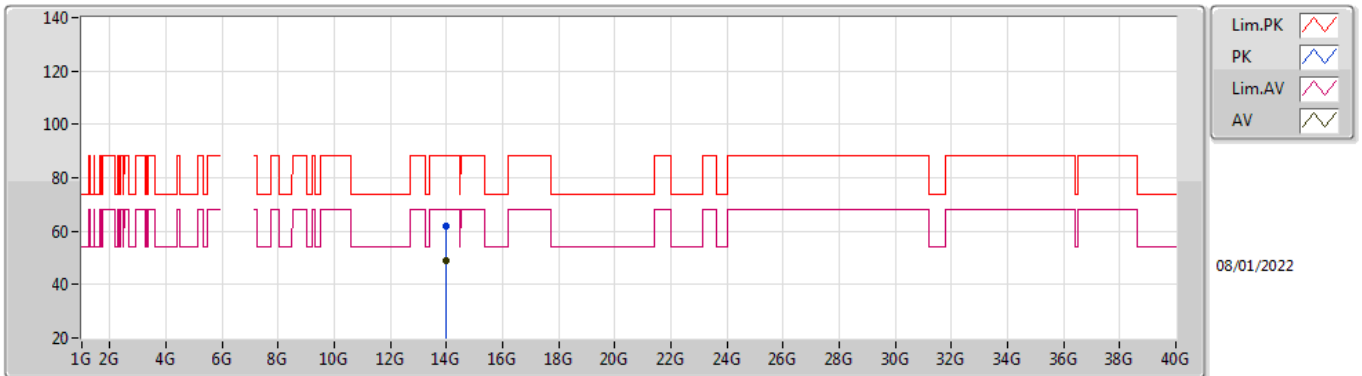


EUT_Z_2TX
Setting 22
03-C-K-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	6.998G	99.01	Inf	-Inf	90.59	3	Horizontal	206.8	2.21	-	35.71	8.20	35.49
RMS	7.003G	88.27	Inf	-Inf	79.85	3	Horizontal	206.8	2.21	-	35.71	8.20	35.49
PK	7.138G	64.63	88.20	-23.57	55.73	3	Horizontal	206.8	2.21	-	36.23	8.20	35.53
RMS	7.234G	51.75	68.20	-16.45	42.30	3	Horizontal	206.8	2.21	-	36.70	8.30	35.55

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6985MHz_TnomVnom

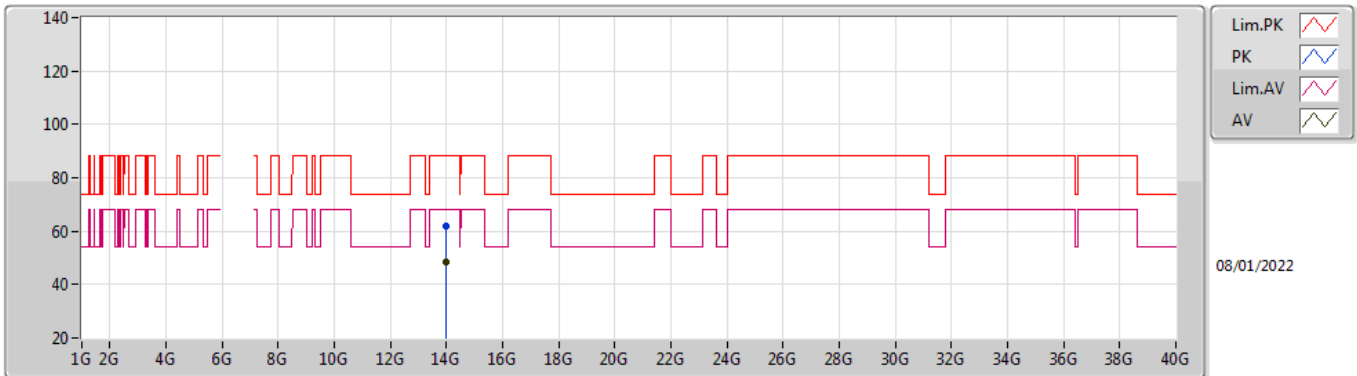


EUT_Z_2TX
Setting 22
03-C-K-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.97178G	61.69	88.20	-26.51	41.64	3	Vertical	359	2.74	-	41.24	12.38	33.57
RMS	13.97282G	48.79	68.20	-19.41	28.73	3	Vertical	359	2.74	-	41.25	12.38	33.57

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6985MHz_TnomVnom

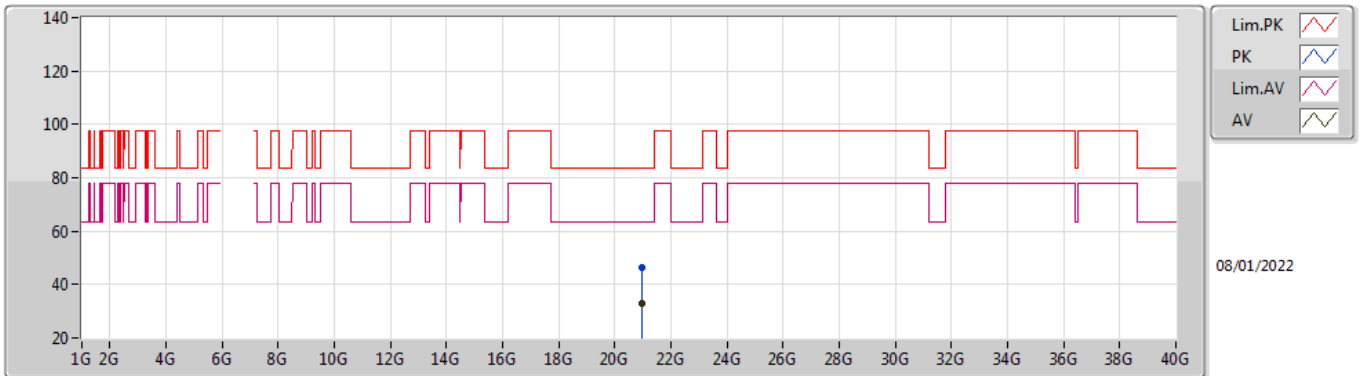


EUT_Z_2TX
Setting 22
03-C-K-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.97022G	61.88	88.20	-26.32	41.83	3	Horizontal	155	1.96	-	41.24	12.38	33.57
RMS	13.96566G	48.63	68.20	-19.57	28.60	3	Horizontal	155	1.96	-	41.23	12.37	33.57

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6985MHz_TnomVnom

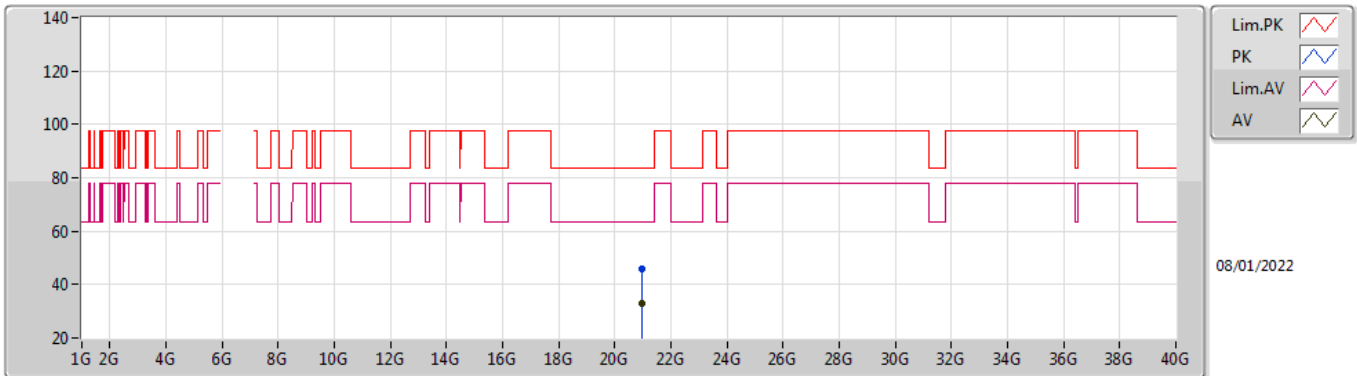


EUT_Z_2TX
Setting 22
03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.95614G	46.20	83.54	-37.34	42.32	1	Vertical	269	1.51	-	37.67	15.93	49.72
AV	20.95278G	32.74	63.54	-30.80	28.85	1	Vertical	269	1.51	-	37.68	15.93	49.72

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6985MHz_TnomVnom



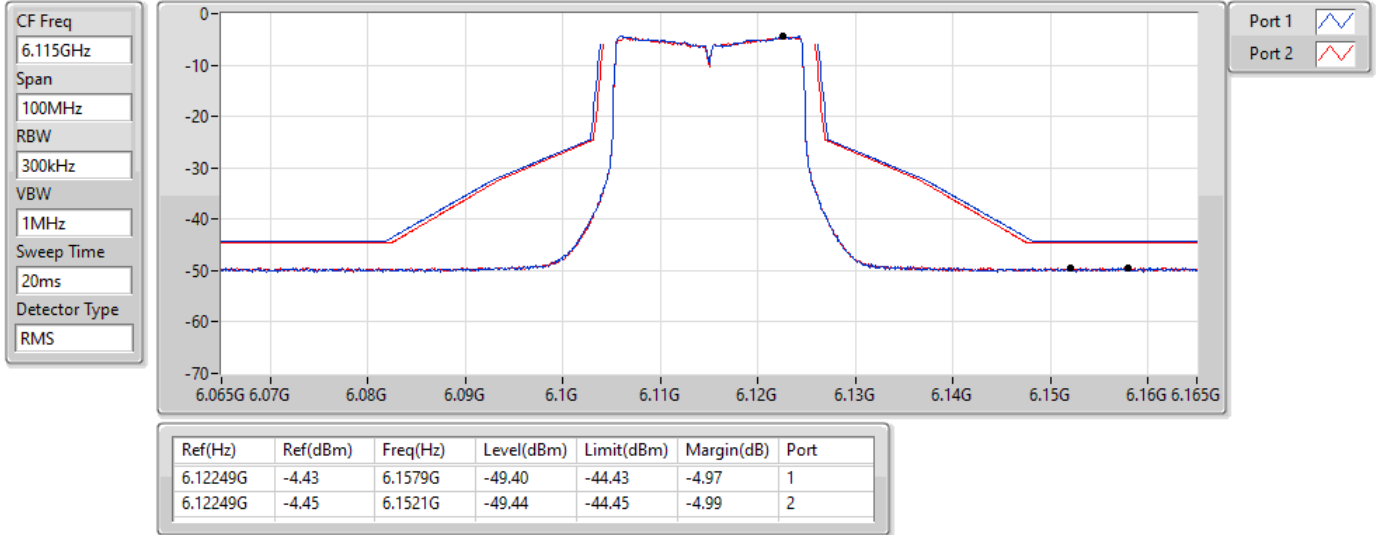
EUT_Z_2TX
Setting 22
03-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.95668G	45.89	83.54	-37.65	42.01	1	Horizontal	155	1.54	-	37.67	15.93	49.72
AV	20.959G	32.80	63.54	-30.74	28.92	1	Horizontal	155	1.54	-	37.67	15.93	49.72

802.11ax HEW20-BF_Nss1,(MCS0)_2TX
6115MHz_TnomVnom

MASK

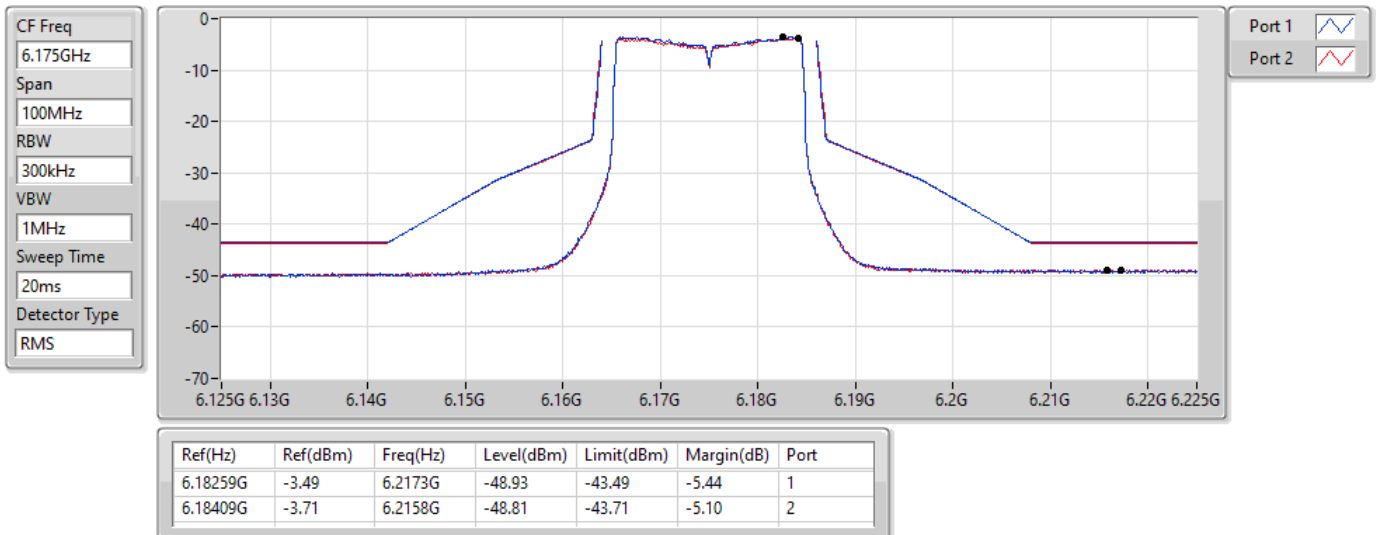
27/12/2021



802.11ax HEW20-BF_Nss1,(MCS0)_2TX
6175MHz_TnomVnom

MASK

27/12/2021

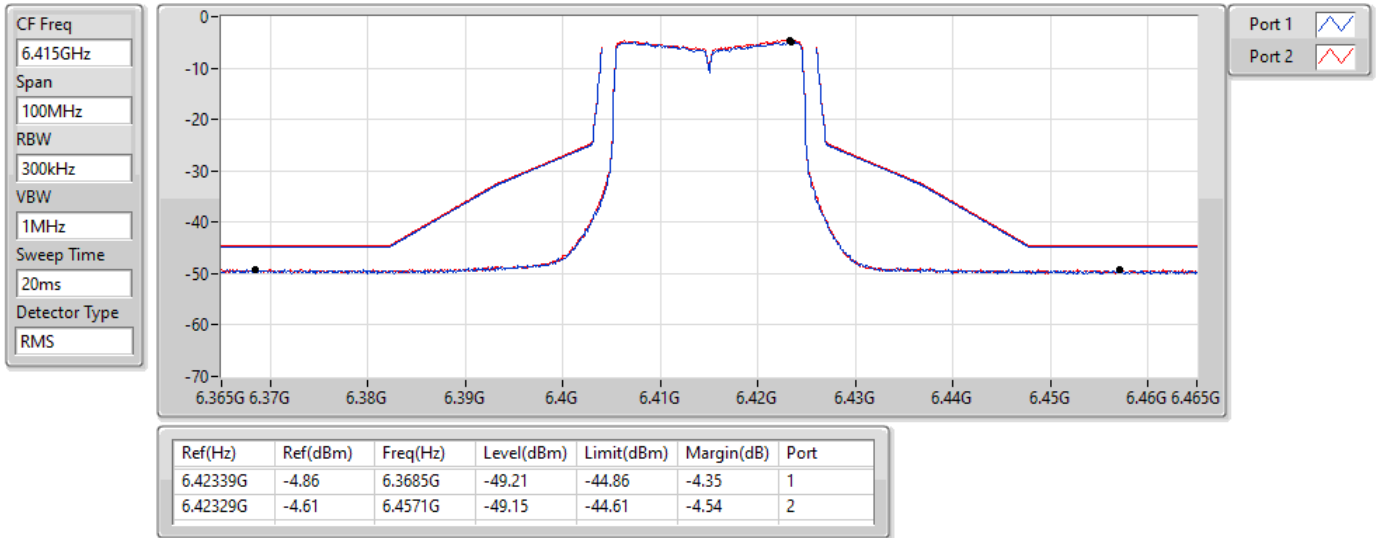


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

MASK

6415MHz_TnomVnom

27/12/2021

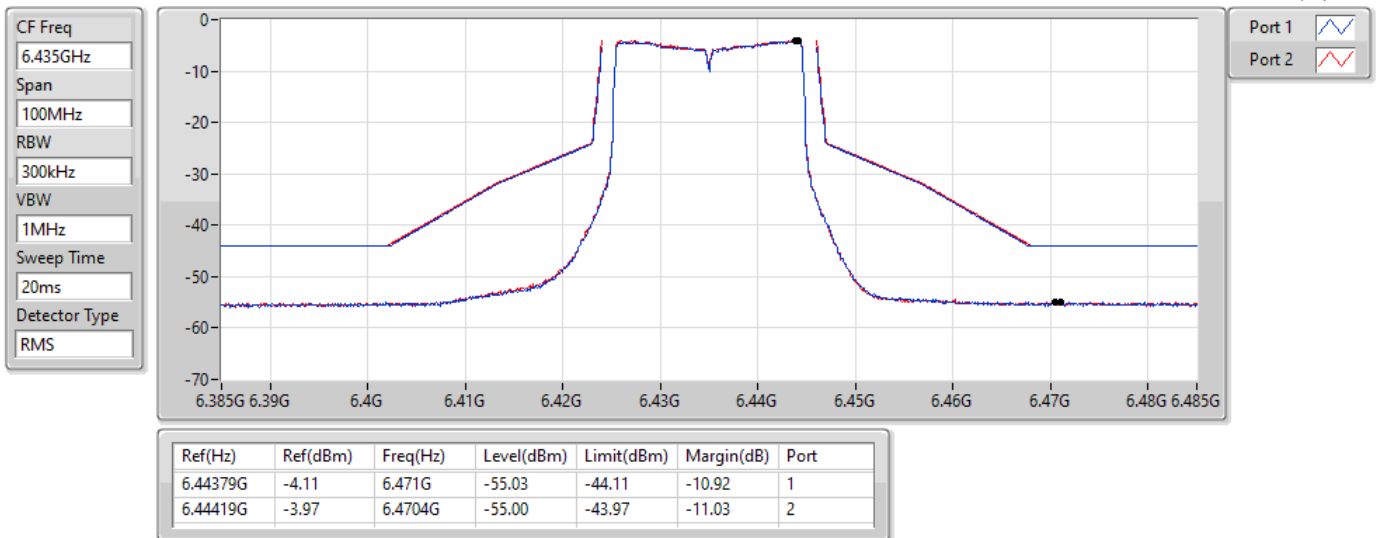


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

MASK

6435MHz_TnomVnom

27/12/2021

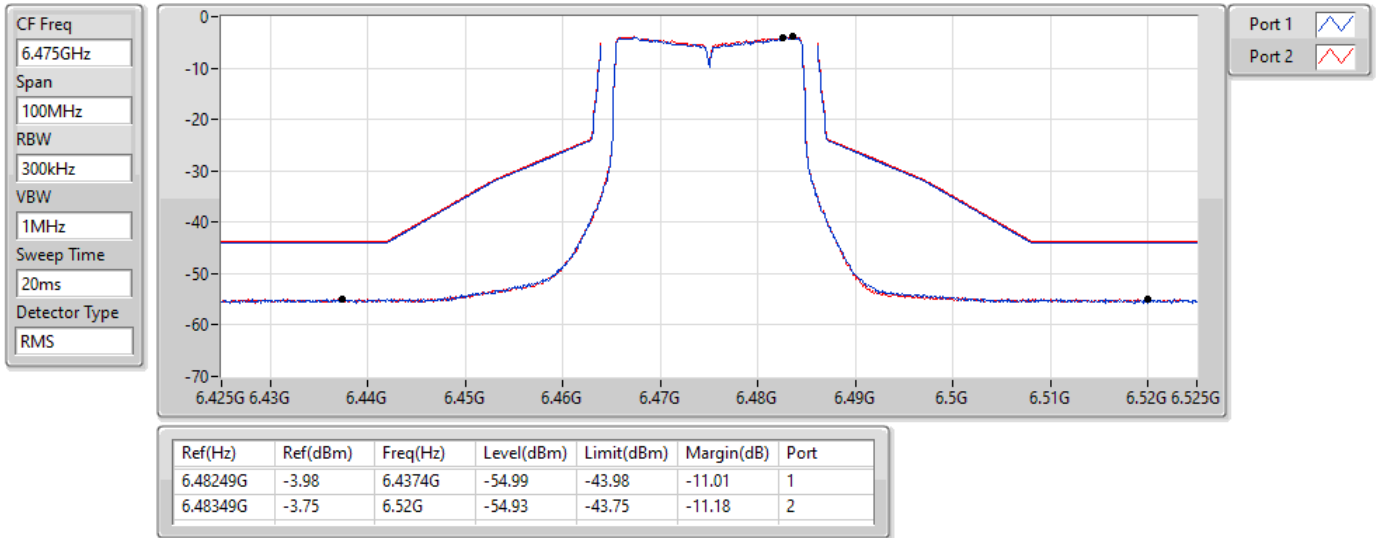


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

MASK

6475MHz_TnomVnom

27/12/2021

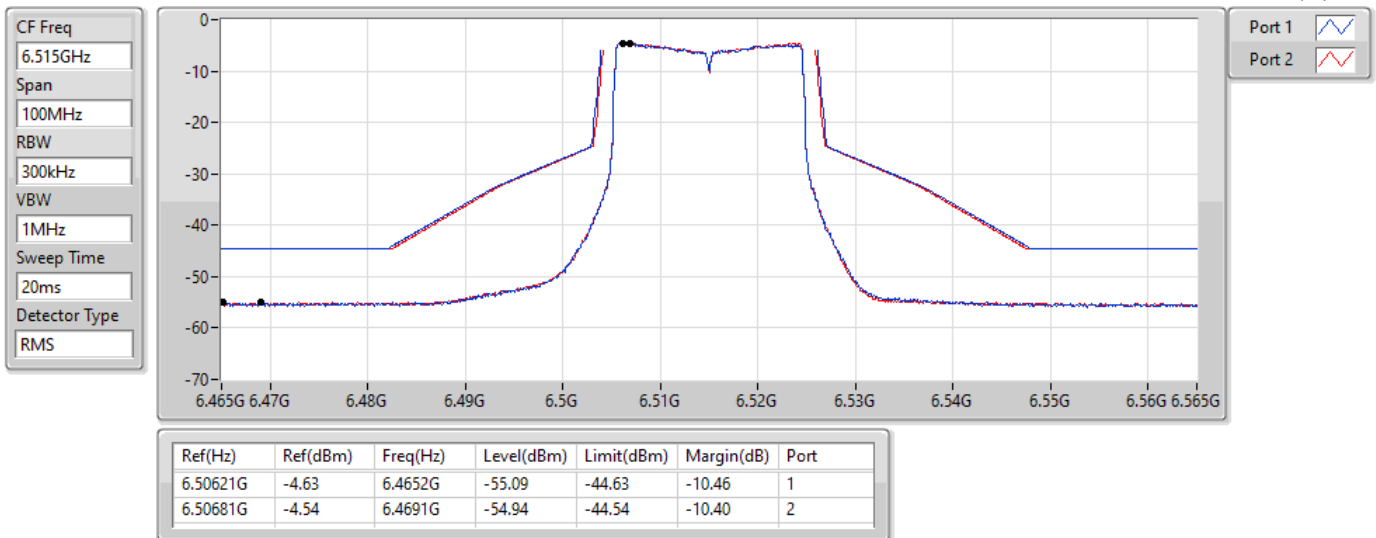


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

MASK

6515MHz_TnomVnom

27/12/2021

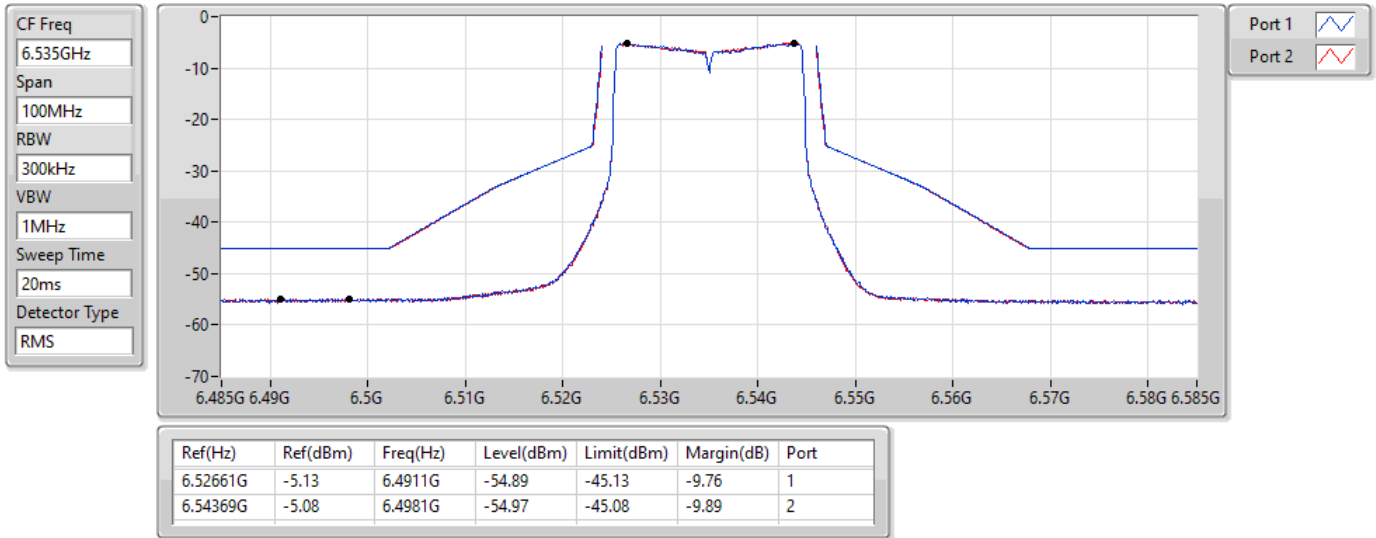


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

MASK

6535MHz_TnomVnom

27/12/2021

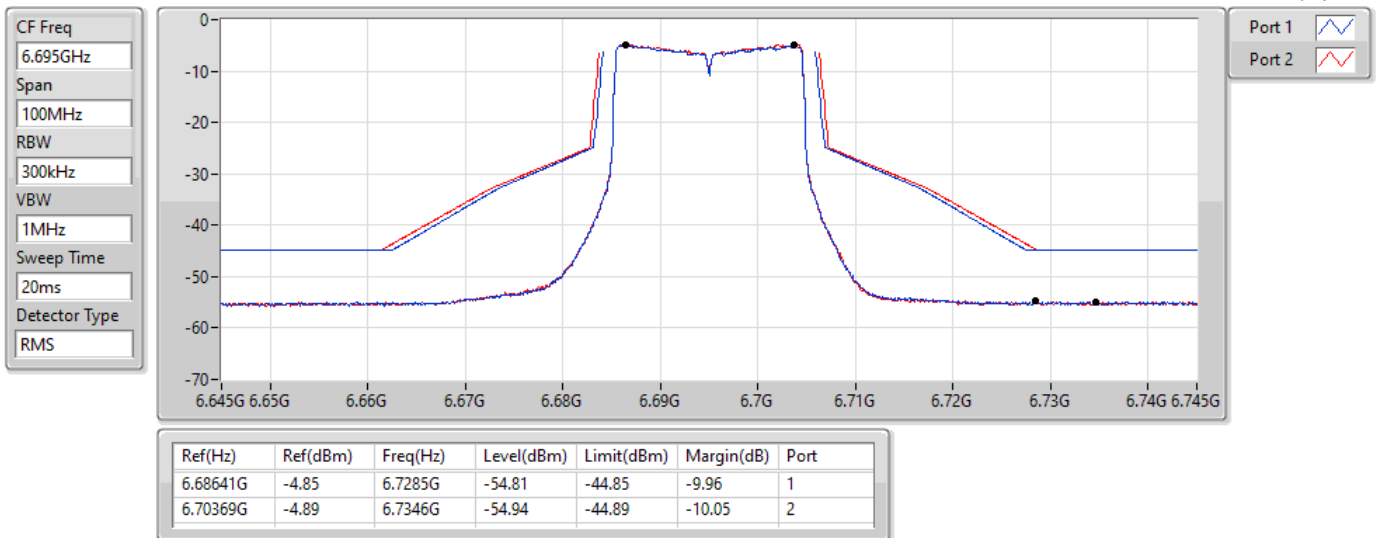


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

MASK

6695MHz_TnomVnom

27/12/2021

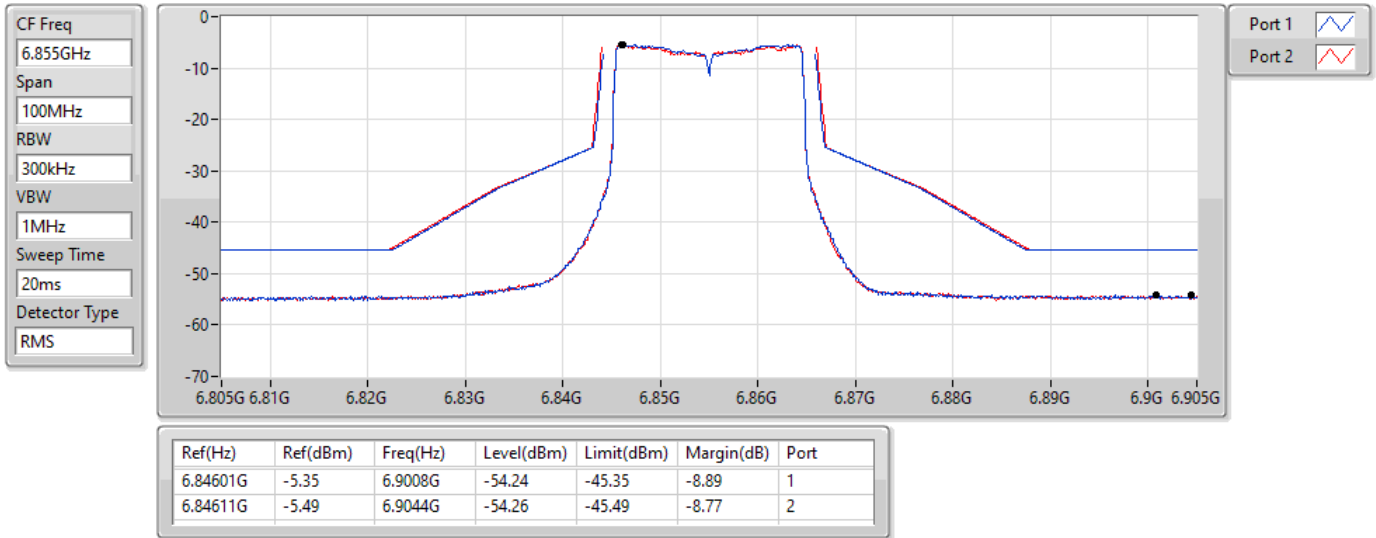


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

MASK

6855MHz_TnomVnom

27/12/2021

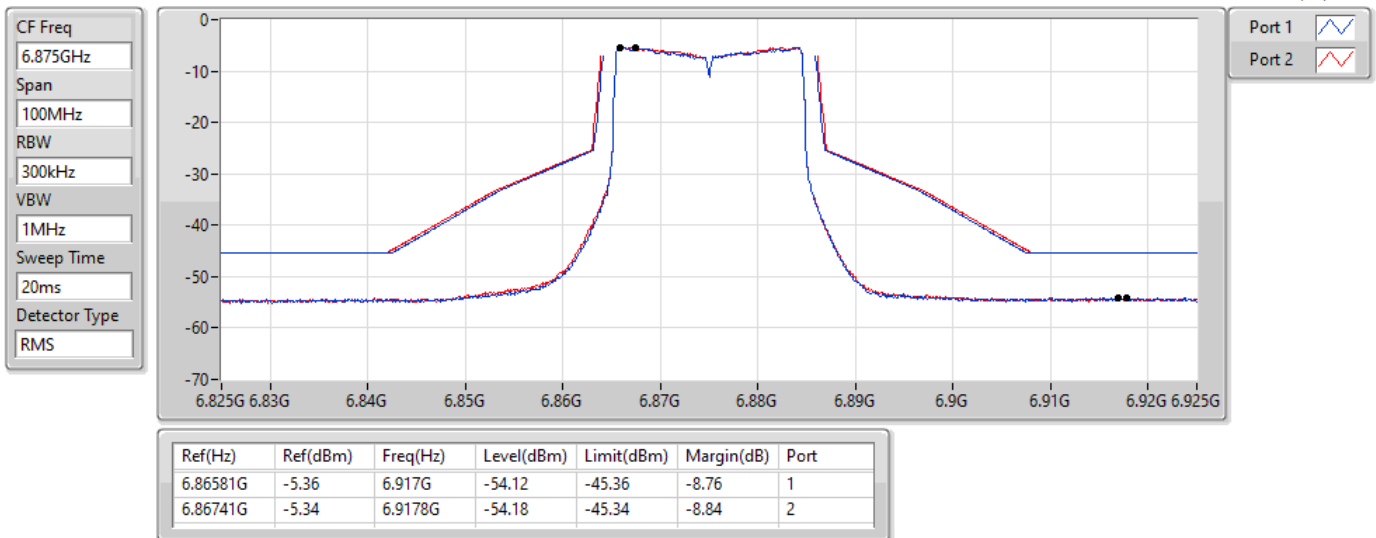


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

MASK

6875MHz Straddle 6.525-6.875GHz_TnomVnom

27/12/2021

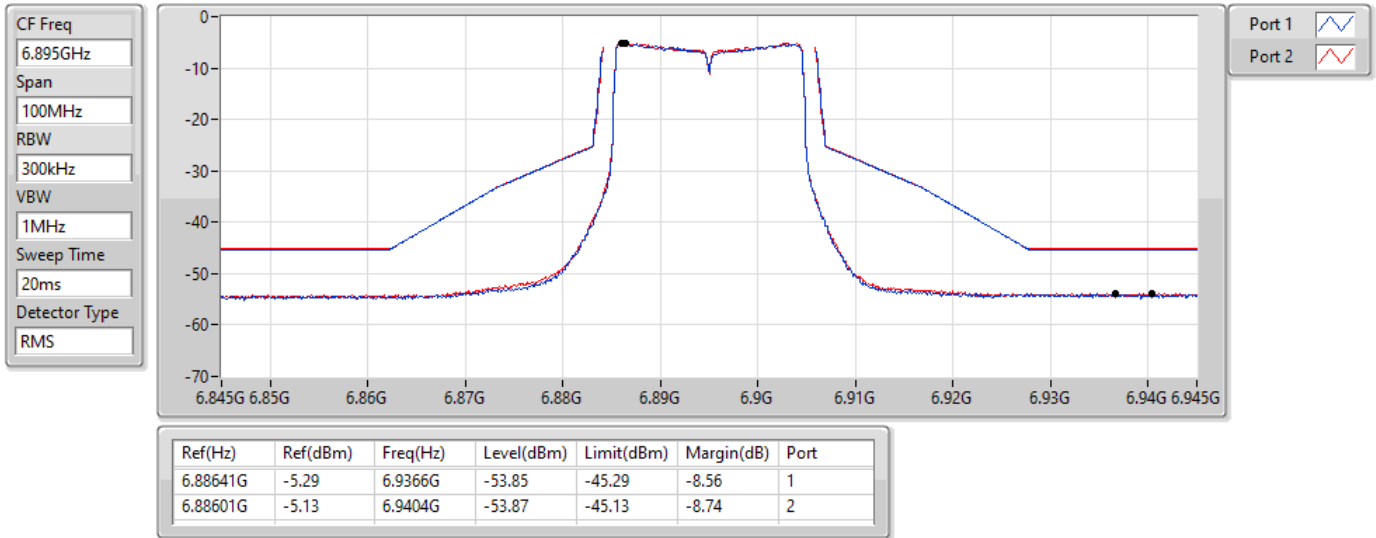


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

MASK

6895MHz_TnomVnom

27/12/2021

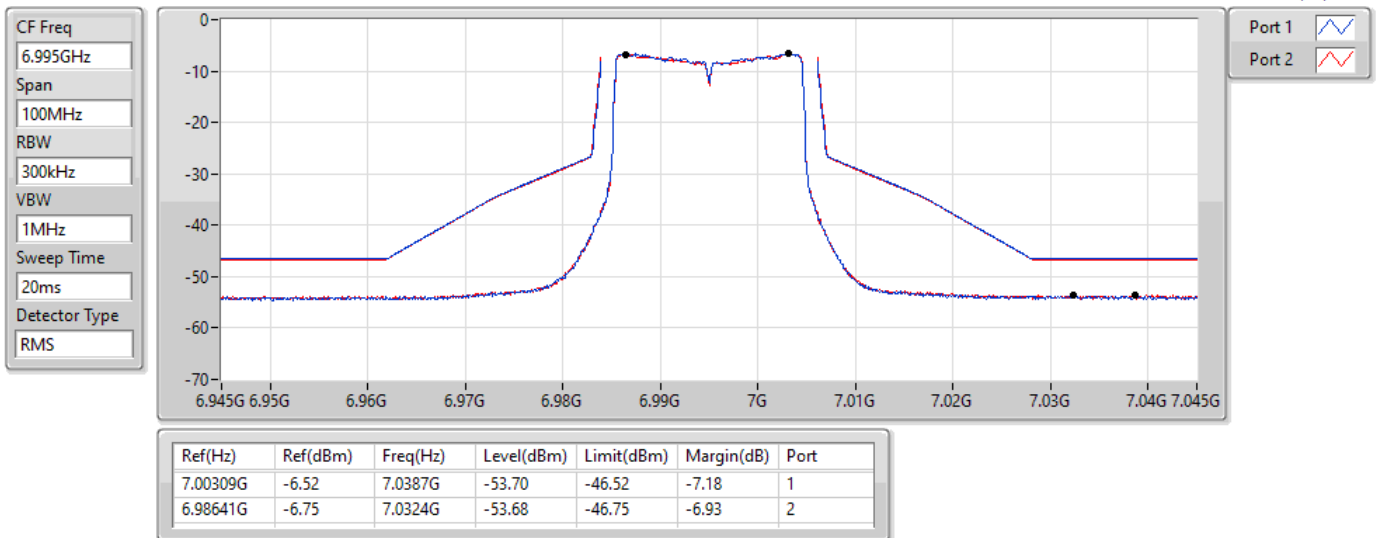


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

MASK

6995MHz_TnomVnom

27/12/2021



802.11ax HEW20-BF_Nss1,(MCS0)_2TX

MASK

7095MHz_TnomVnom

27/12/2021

CF Freq
7.095GHz

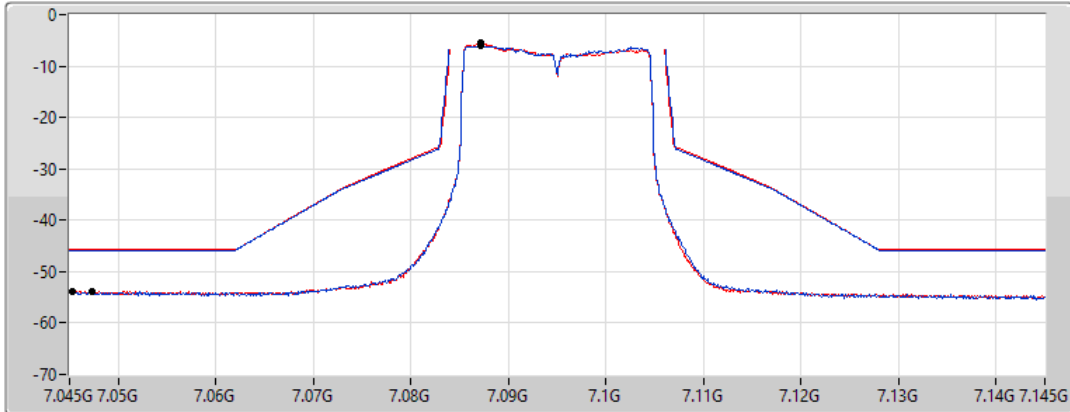
Span
100MHz


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
7.08721G	-6.00	7.0473G	-53.97	-46.00	-7.97	1
7.08721G	-5.57	7.0453G	-53.86	-45.57	-8.29	2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

MASK

6125MHz_TnomVnom

27/12/2021

CF Freq
6.125GHz

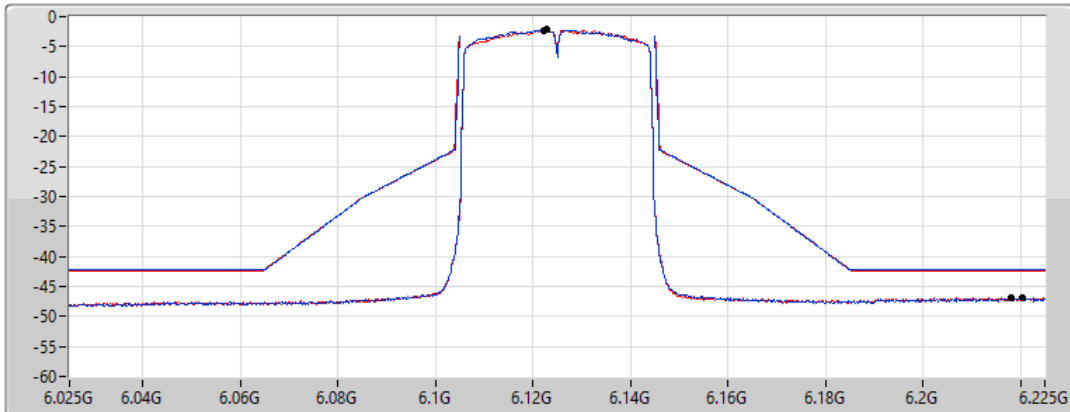
Span
200MHz


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
6.1228G	-2.17	6.2204G	-46.96	-42.17	-4.79	1
6.1222G	-2.33	6.2182G	-46.89	-42.33	-4.56	2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

MASK

6165MHz_TnomVnom

27/12/2021

CF Freq
6.165GHz

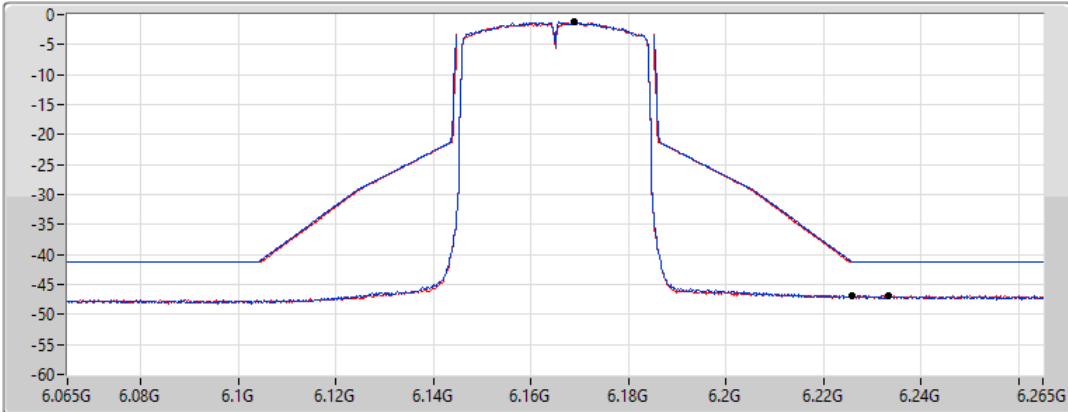
Span
200MHz


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
6.1688G	-1.22	6.2334G	-46.90	-41.22	-5.68	1
6.1688G	-1.21	6.226G	-46.87	-41.21	-5.66	2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

MASK

6405MHz_TnomVnom

27/12/2021

CF Freq
6.405GHz

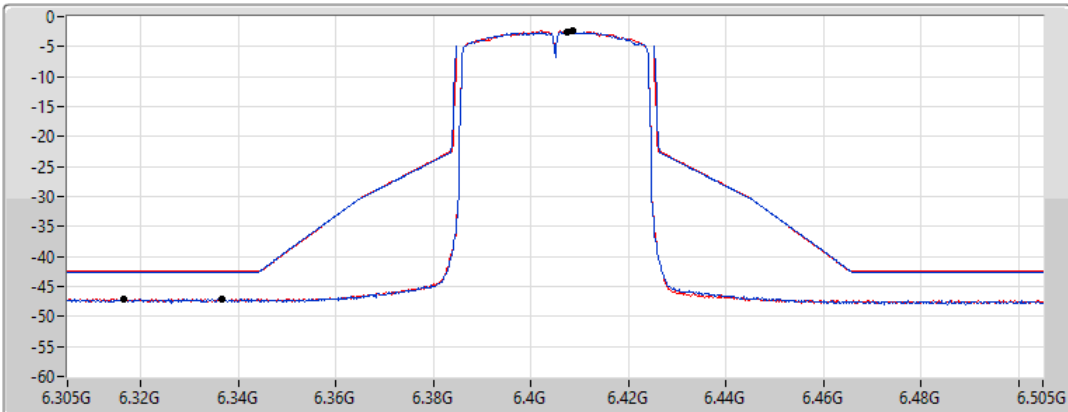
Span
200MHz


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
6.4074G	-2.58	6.3166G	-47.06	-42.58	-4.48	1
6.4086G	-2.34	6.3366G	-47.02	-42.34	-4.68	2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

MASK

6445MHz_TnomVnom

27/12/2021

CF Freq
6.445GHz

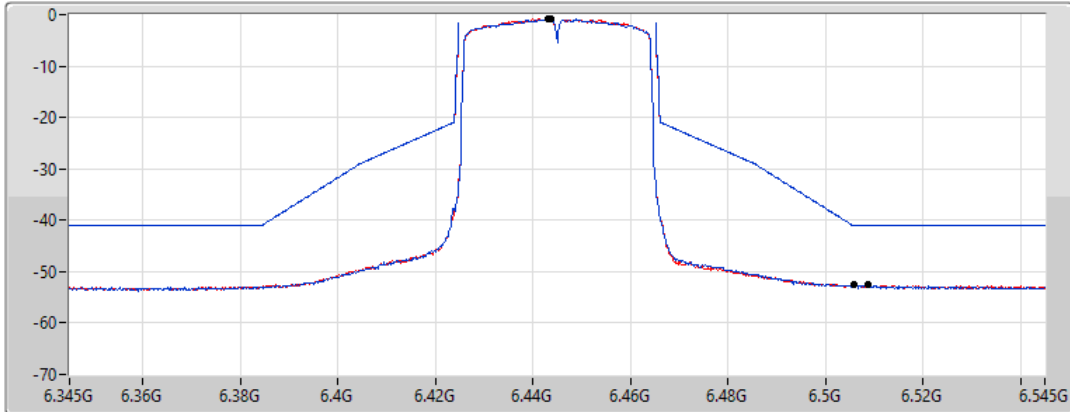
Span
200MHz


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
6.4436G	-0.94	6.5088G	-52.57	-40.94	-11.63	1
6.443G	-0.90	6.506G	-52.57	-40.90	-11.67	2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

MASK

6485MHz_TnomVnom

27/12/2021

CF Freq
6.485GHz

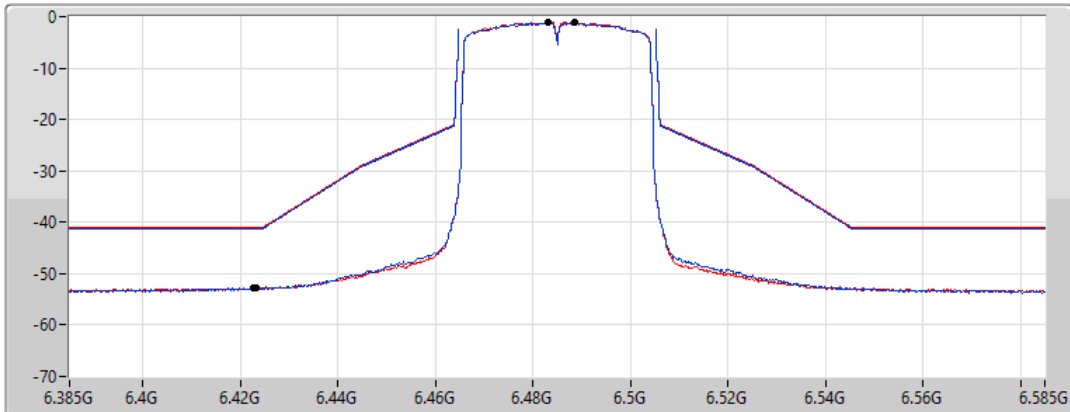
Span
200MHz


RBW
500kHz

VBW
2MHz

Sweep Time
20ms

Detector Type
RMS



Port 1 

Port 2 

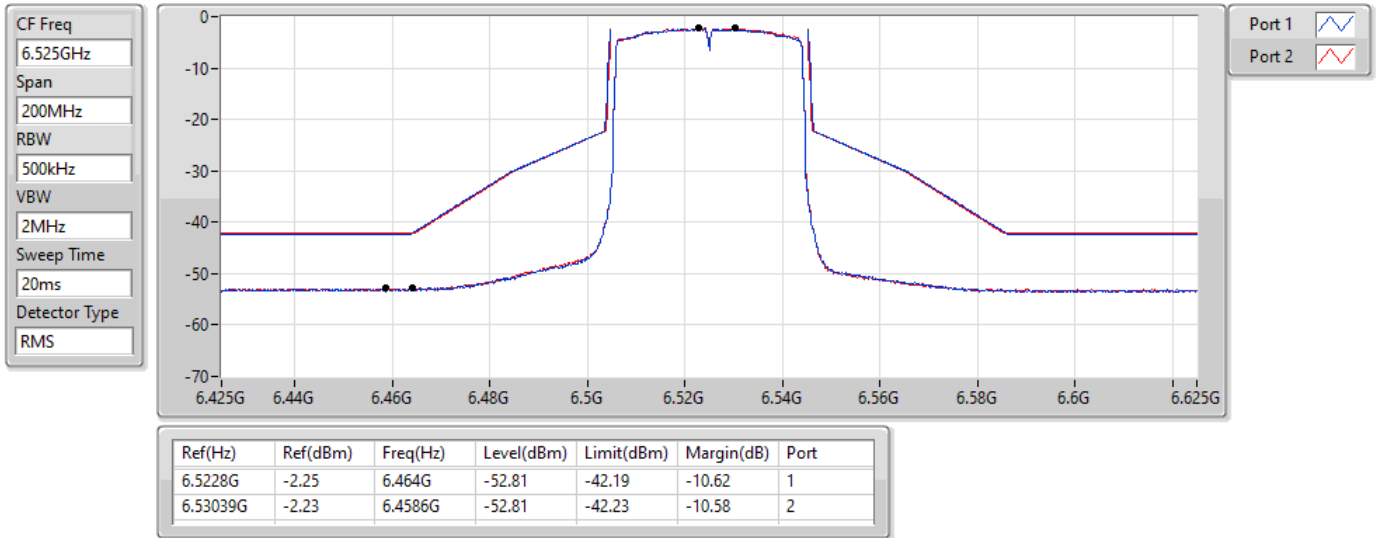
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.483G	-1.23	6.4234G	-52.76	-41.23	-11.53	1
6.4886G	-1.03	6.4226G	-52.77	-41.03	-11.74	2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

MASK

6525MHz Straddle 6.425-6.525GHz_TnomVnom

27/12/2021

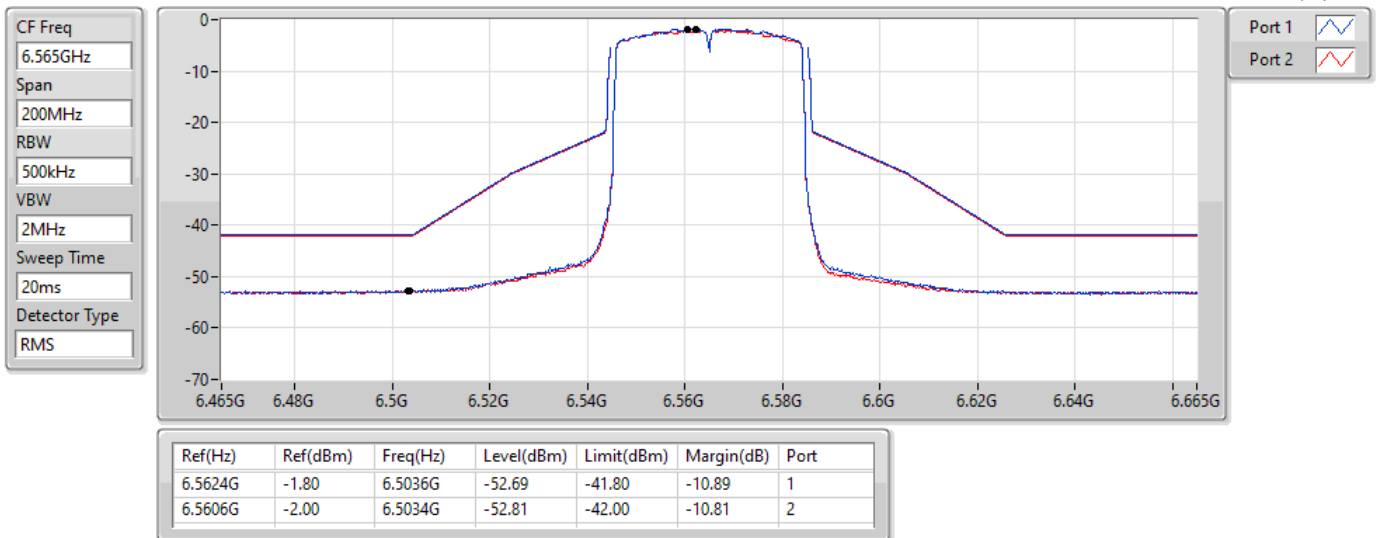


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

MASK

6565MHz_TnomVnom

27/12/2021



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

MASK

6685MHz_TnomVnom

27/12/2021

CF Freq
6.685GHz

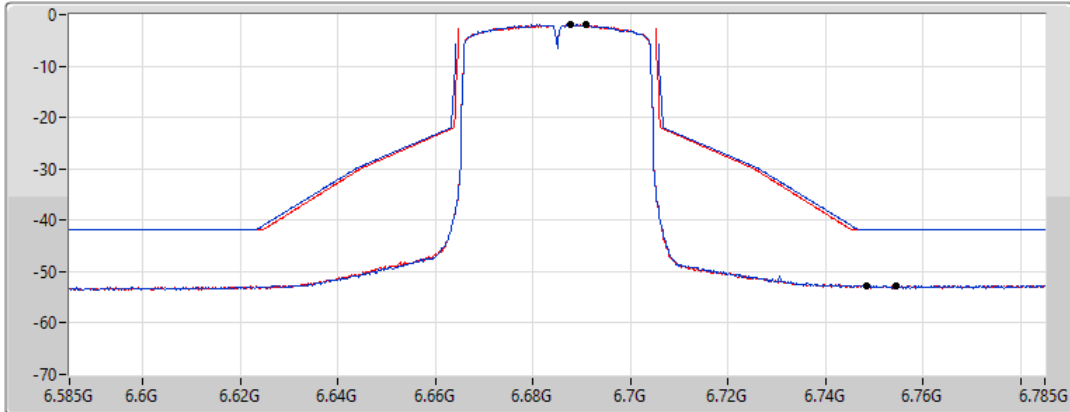
Span
200MHz


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
6.6876G	-1.92	6.7546G	-52.73	-41.92	-10.81	1
6.69099G	-1.96	6.7484G	-52.72	-41.96	-10.76	2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

MASK

6845MHz_TnomVnom

27/12/2021

CF Freq
6.845GHz

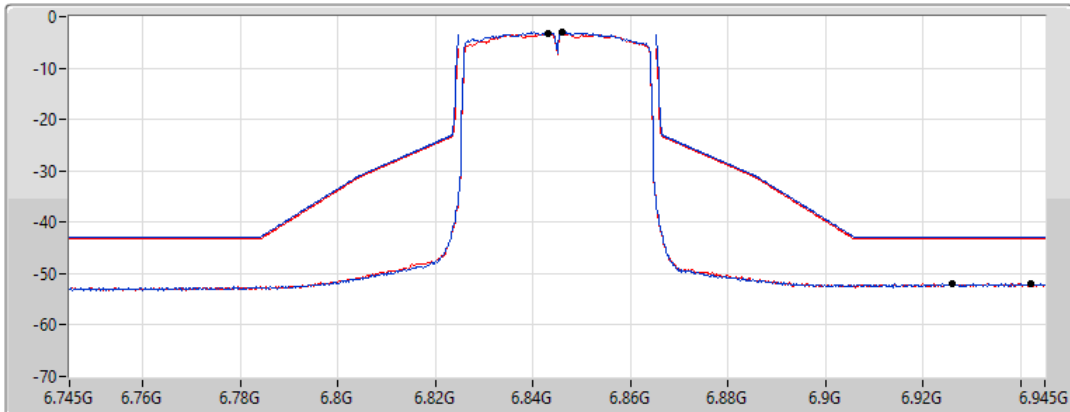
Span
200MHz


RBW
500kHz


VBW
2MHz

Sweep Time
20ms

Detector Type
RMS



Port 1 

Port 2 

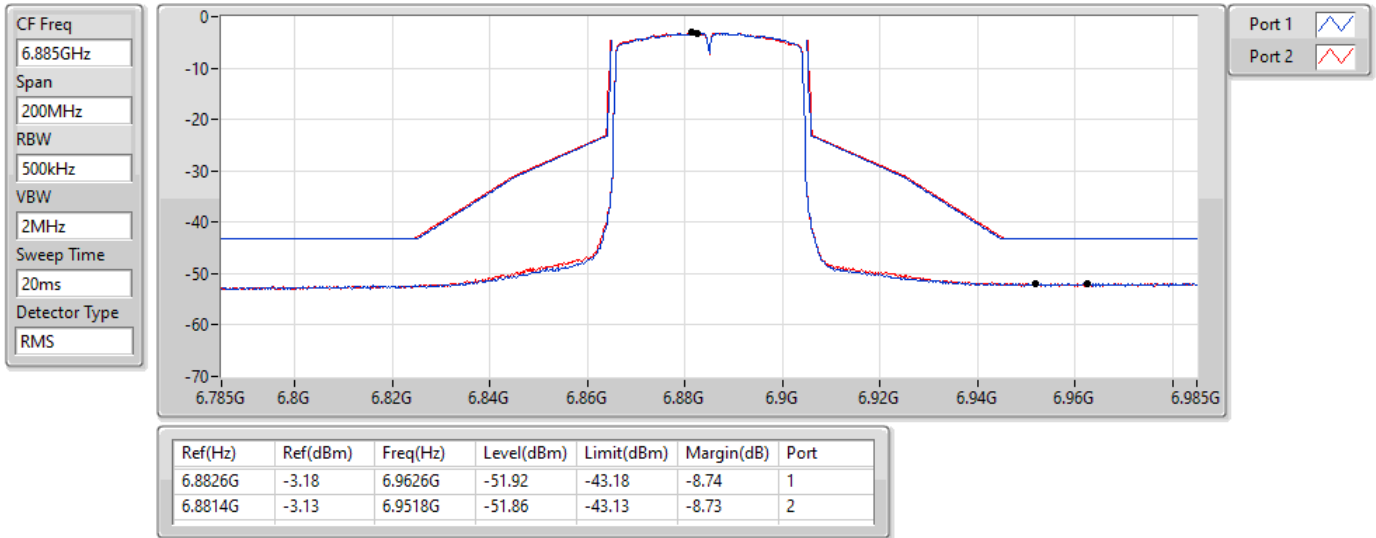
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.846G	-3.00	6.926G	-51.95	-43.00	-8.95	1
6.843G	-3.18	6.9422G	-51.99	-43.18	-8.81	2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

MASK

6885MHz Straddle 6.525-6.875GHz_TnomVnom

27/12/2021

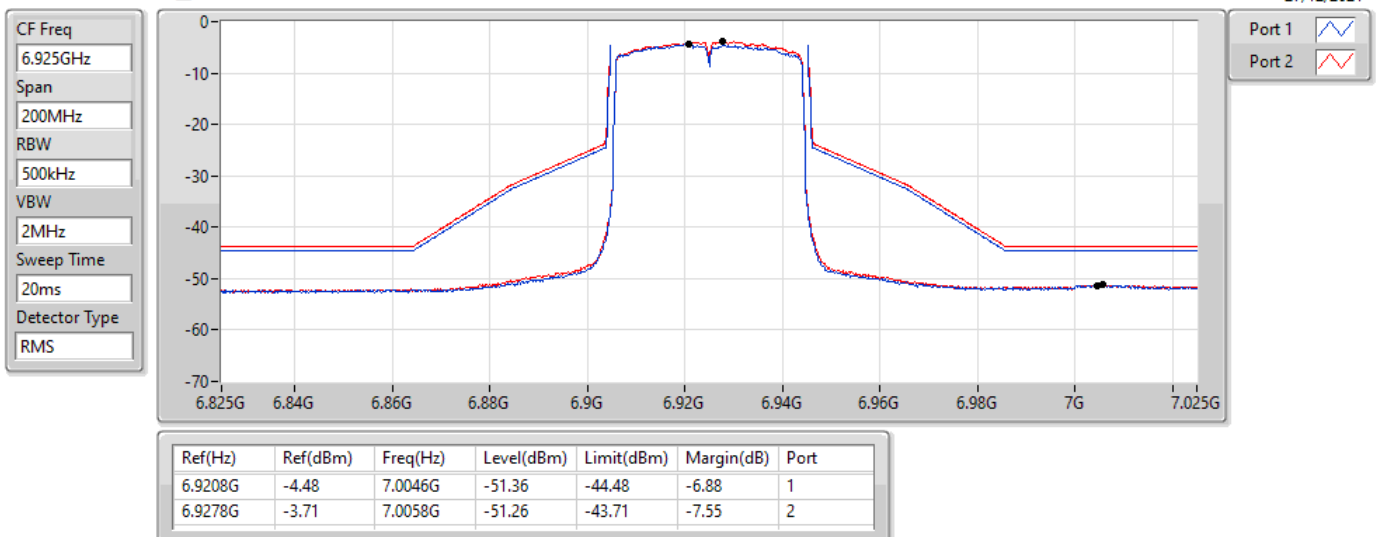


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

MASK

6925MHz_TnomVnom

27/12/2021



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

MASK

7005MHz_TnomVnom

27/12/2021

CF Freq
7.005GHz

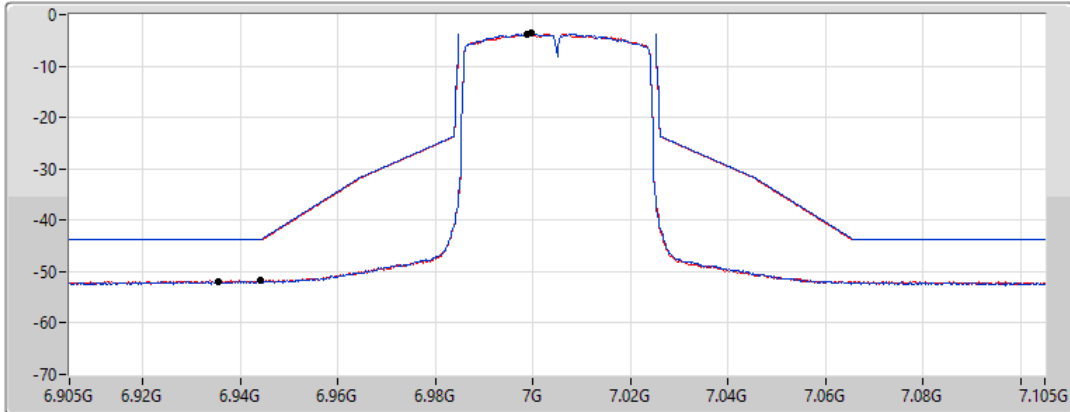
Span
200MHz


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
6.99981G	-3.66	6.9356G	-51.84	-43.66	-8.18	1
6.99881G	-3.80	6.9442G	-51.66	-43.80	-7.86	2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

MASK

7085MHz_TnomVnom

27/12/2021

CF Freq
7.085GHz

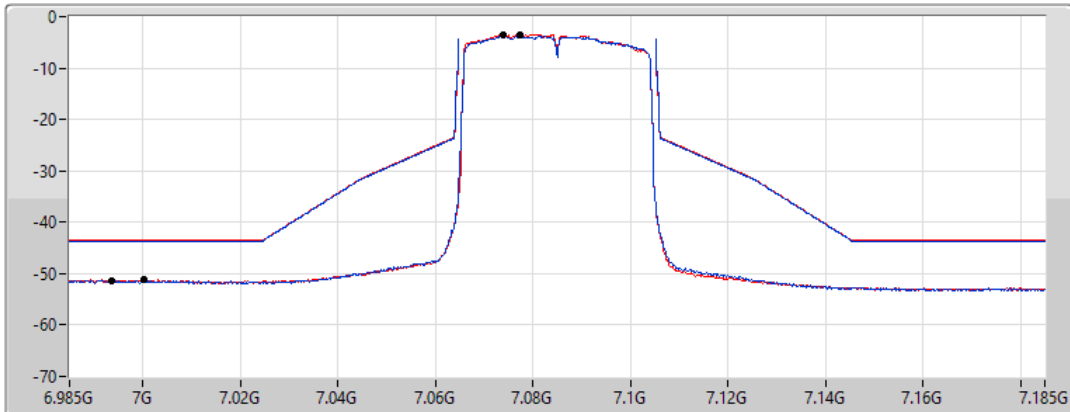
Span
200MHz


RBW
500kHz


VBW
2MHz

Sweep Time
20ms

Detector Type
RMS



Port 1 

Port 2 

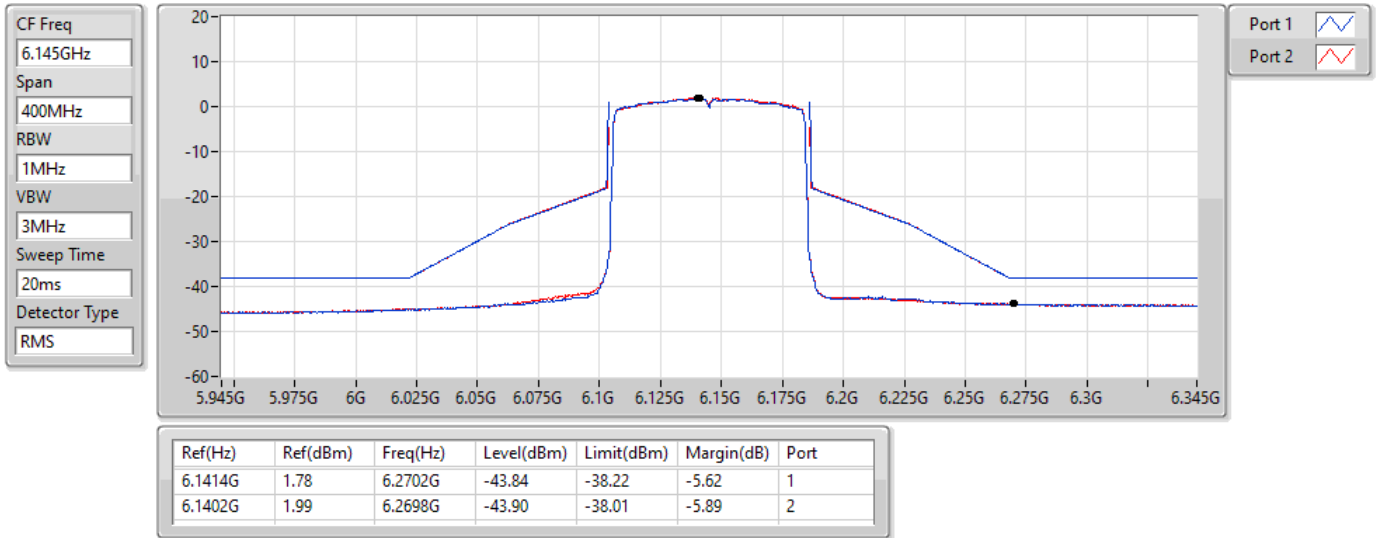
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.07381G	-3.67	6.9936G	-51.35	-43.67	-7.68	1
7.07741G	-3.49	7.0002G	-51.20	-43.49	-7.71	2

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

MASK

6145MHz_TnomVnom

27/12/2021

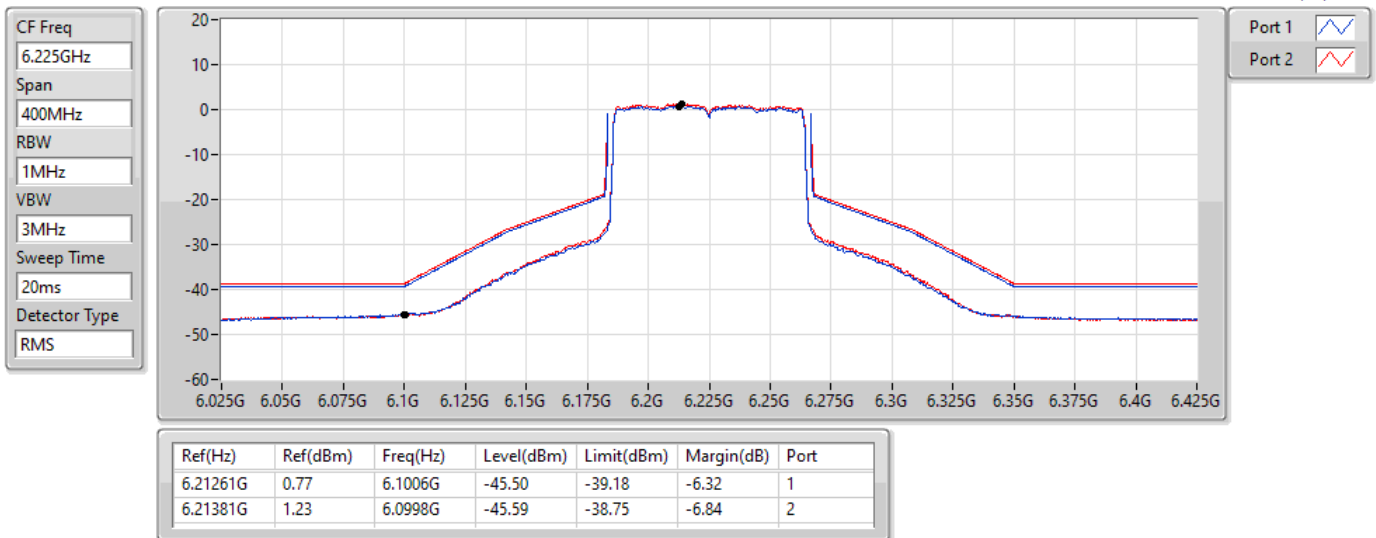


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

MASK

6225MHz_TnomVnom

29/12/2021

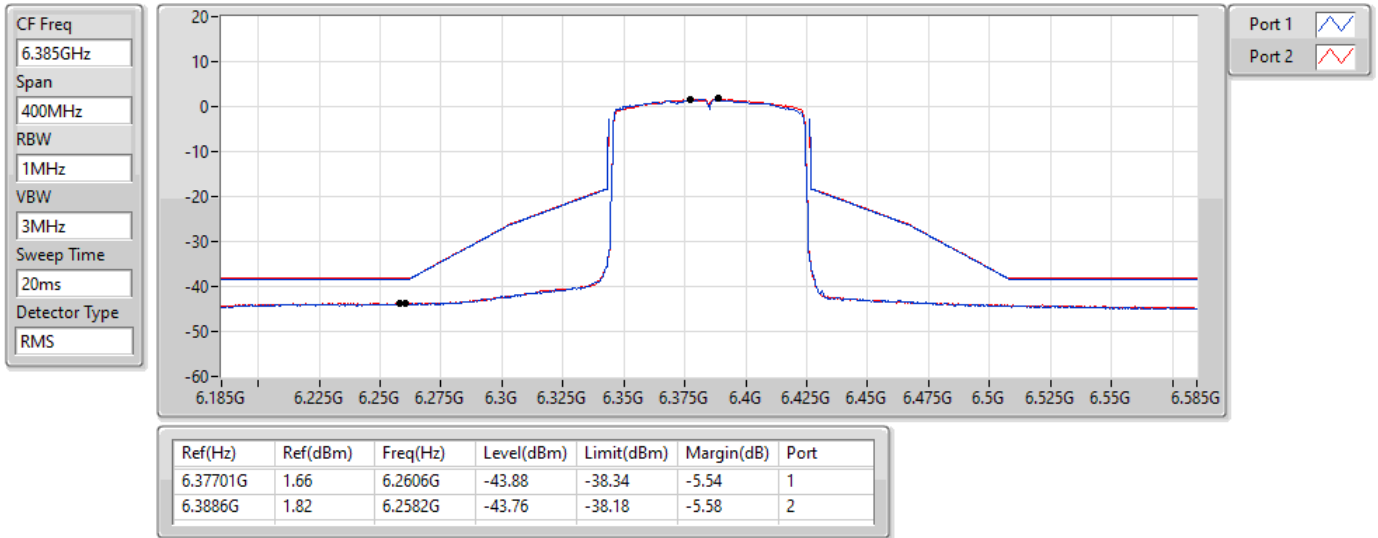


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

MASK

6385MHz_TnomVnom

27/12/2021

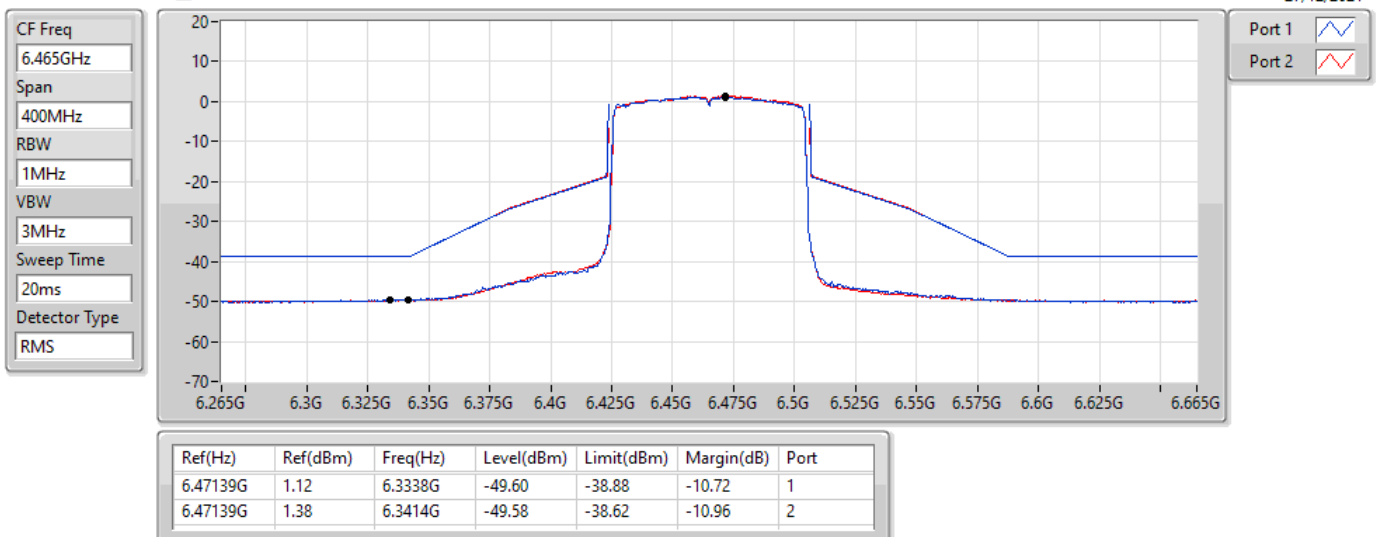


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

MASK

6465MHz_TnomVnom

27/12/2021

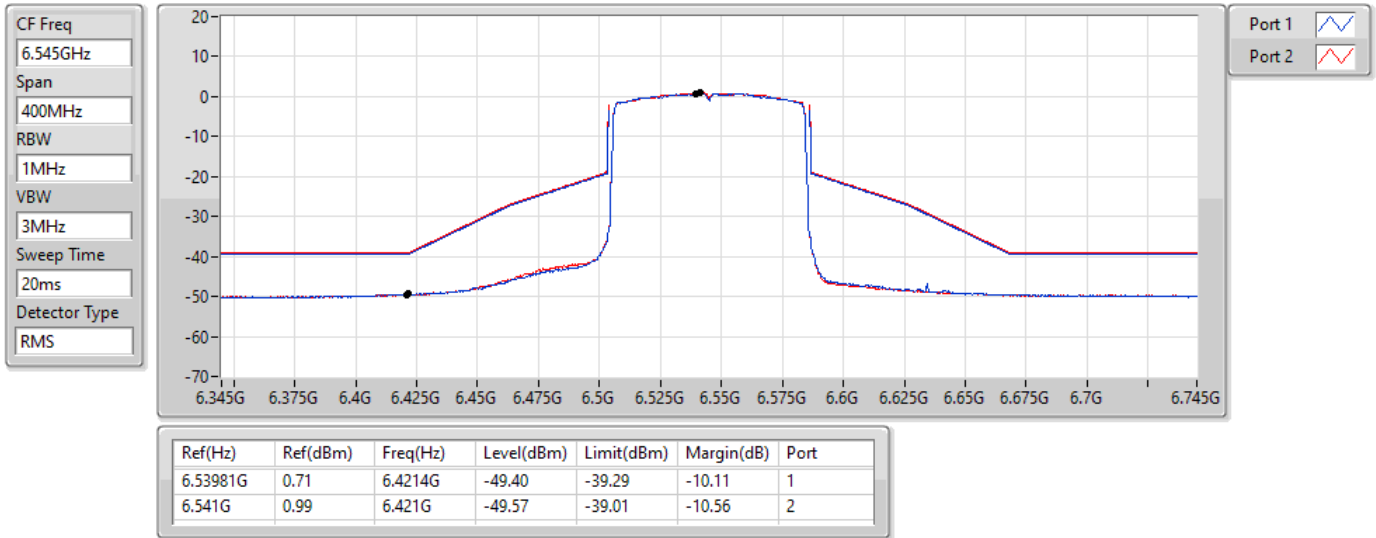


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

MASK

6545MHz Straddle 6.425-6.525GHz_TnomVnom

27/12/2021

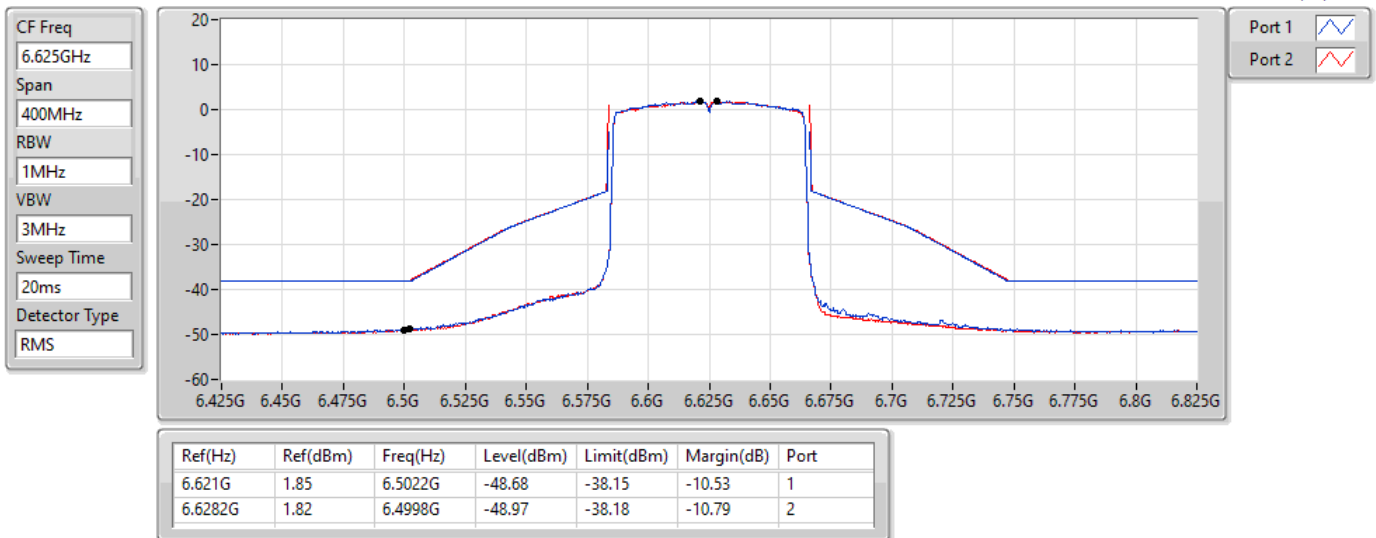


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

MASK

6625MHz_TnomVnom

27/12/2021

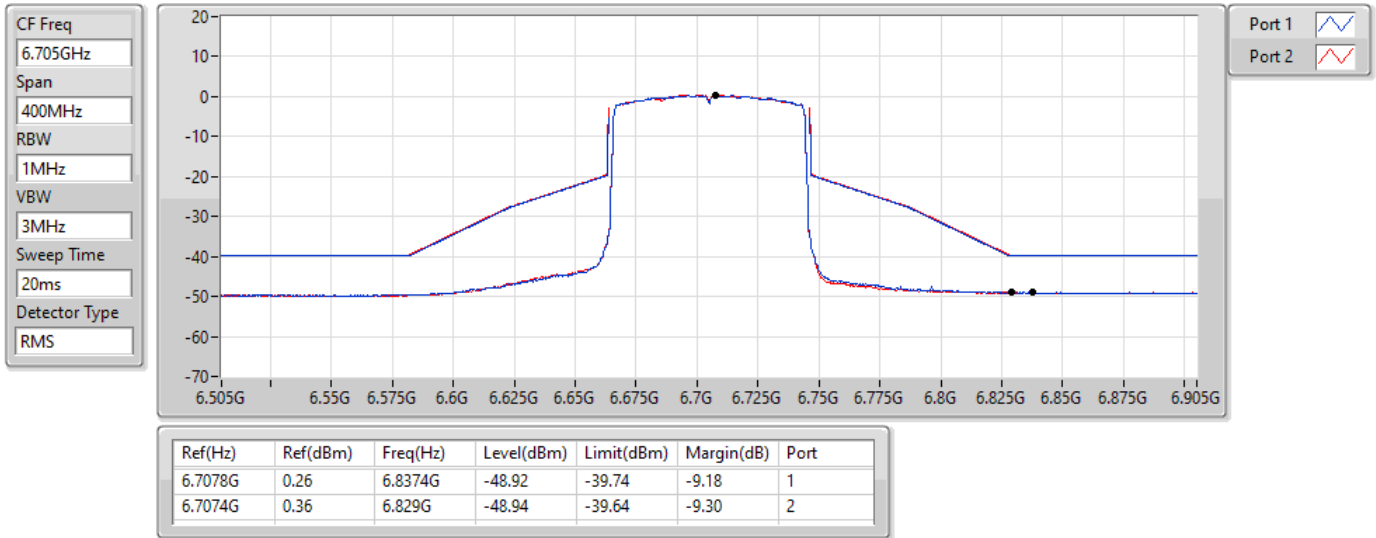


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

MASK

6705MHz_TnomVnom

27/12/2021

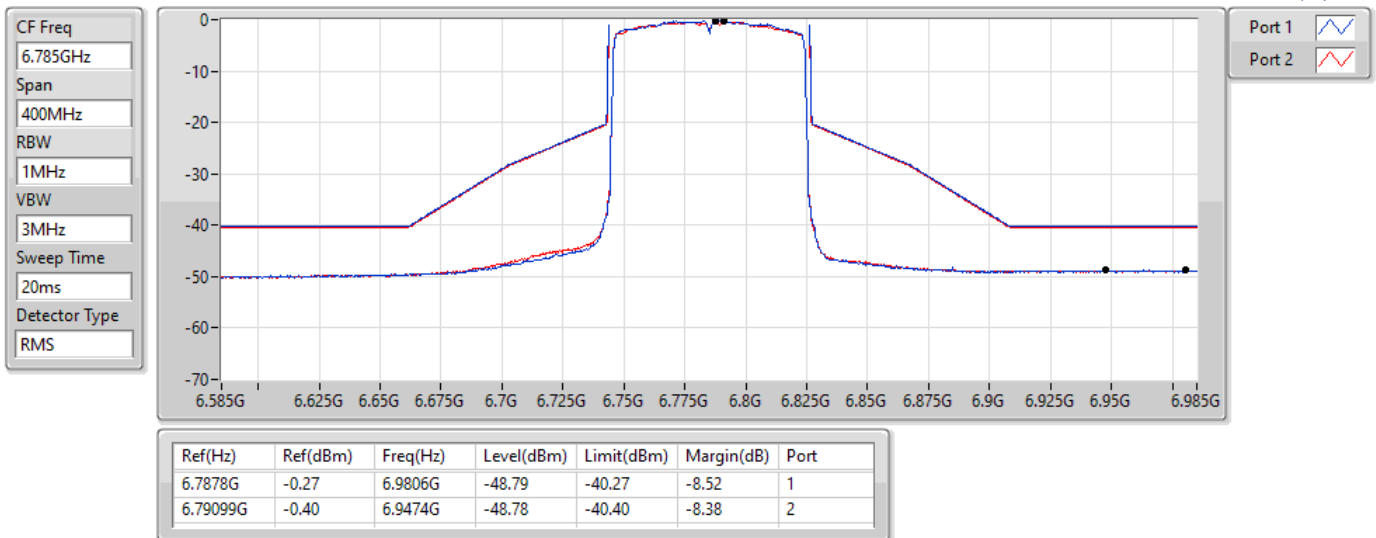


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

MASK

6785MHz_TnomVnom

27/12/2021

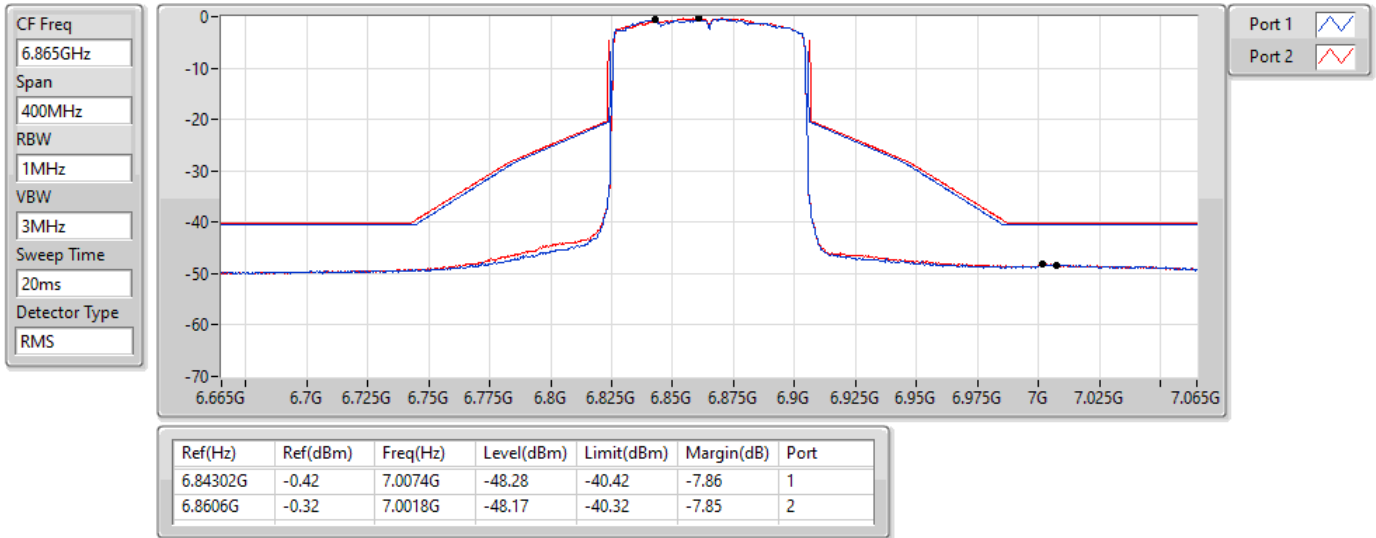


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

MASK

6865MHz Straddle 6.525-6.875GHz_TnomVnom

27/12/2021

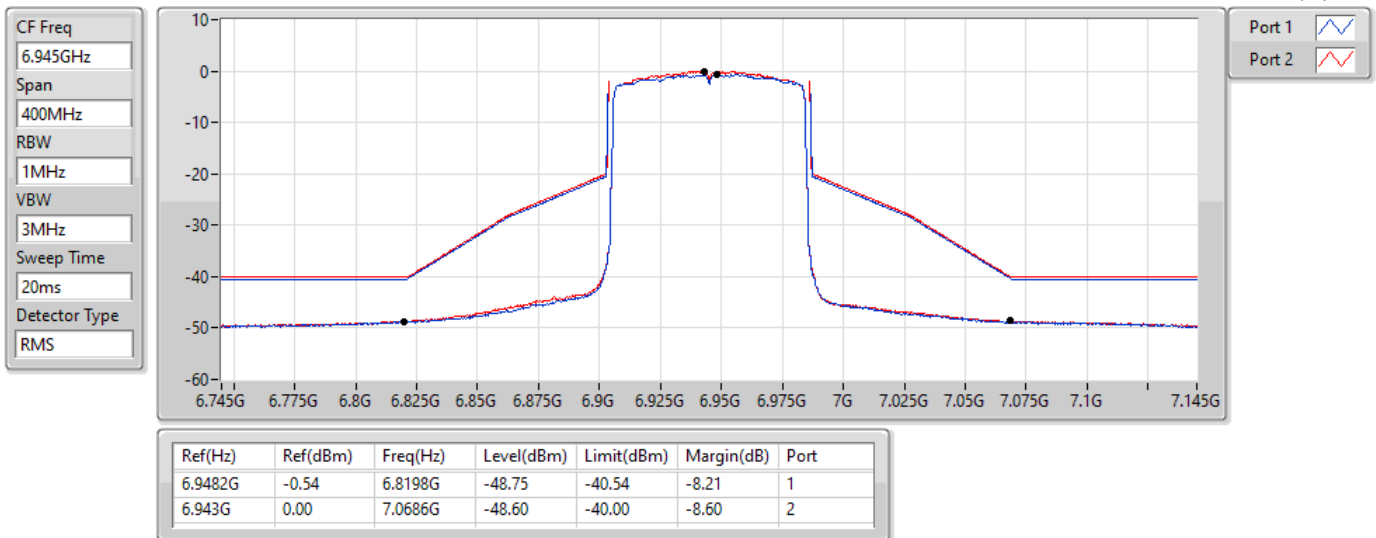


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

MASK

6945MHz_TnomVnom

27/12/2021



802.11ax HEW80-BF_Nss1,(MCS0)_2TX

MASK

7025MHz_TnomVnom

27/12/2021

CF Freq
7.025GHz

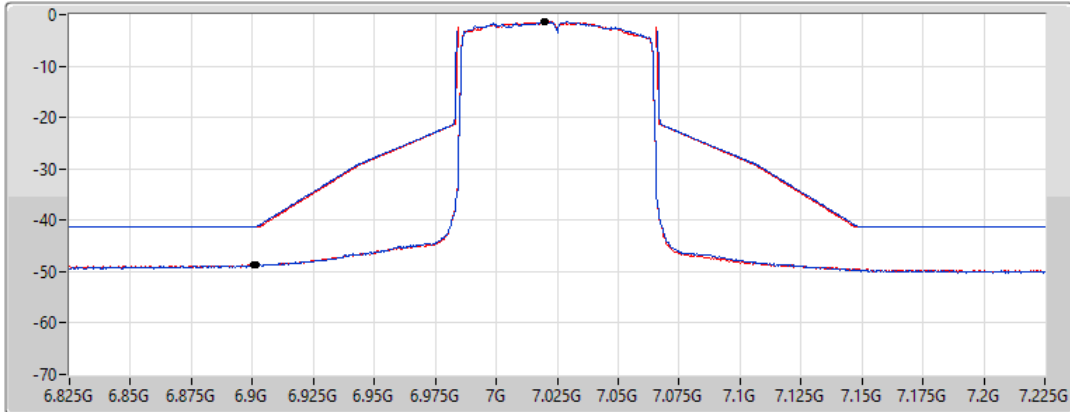
Span
400MHz


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
7.0202G	-1.28	6.9014G	-48.79	-41.28	-7.51	1
7.01981G	-1.31	6.9006G	-48.66	-41.31	-7.35	2

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

MASK

6185MHz_TnomVnom

17/01/2022

CF Freq
6.185GHz

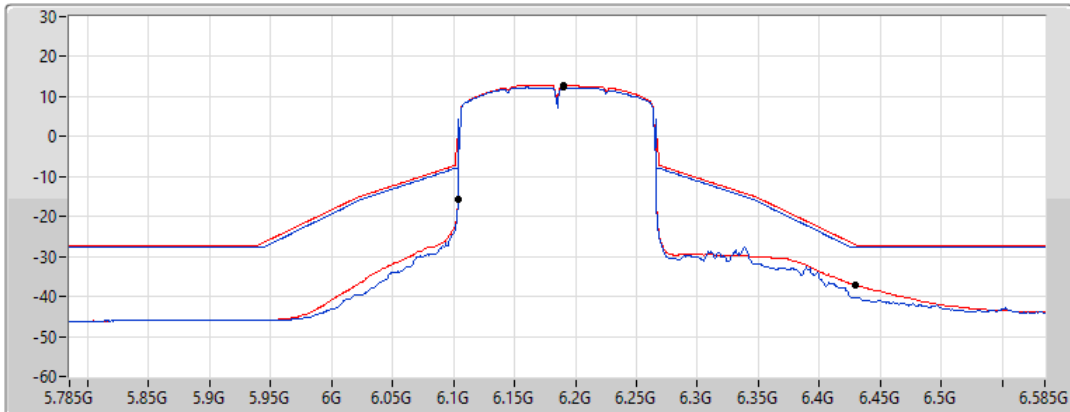
Span
800MHz


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
6.19059G	12.28	6.1034G	-15.75	-7.74	-8.01	1
6.19059G	12.86	6.4298G	-37.09	-27.09	-10.00	2

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

MASK

6345MHz_TnomVnom

17/01/2022

CF Freq
6.345GHz

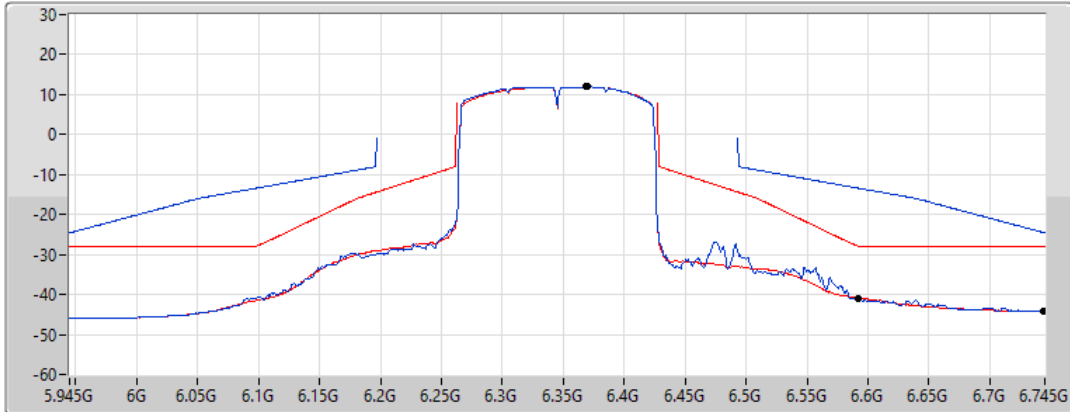
Span
800MHz


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
6.36898G	11.98	6.7442G	-44.15	-24.53	-19.62	1
6.36978G	12.02	6.5914G	-40.88	-27.95	-12.93	2

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

MASK

6505MHz Straddle 6.425-6.525GHz_TnomVnom

17/01/2022

CF Freq
6.505GHz

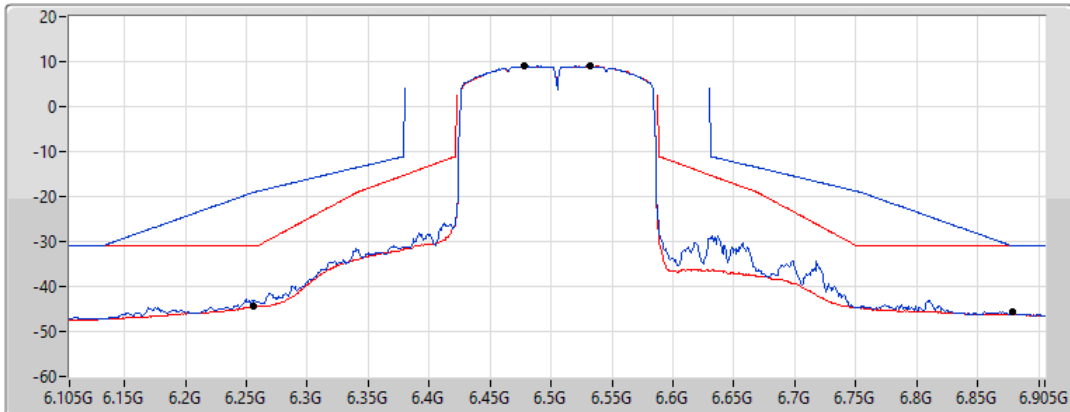
Span
800MHz


RBW
2MHz


VBW
10MHz

Sweep Time
20ms

Detector Type
RMS



Port 1 

Port 2 

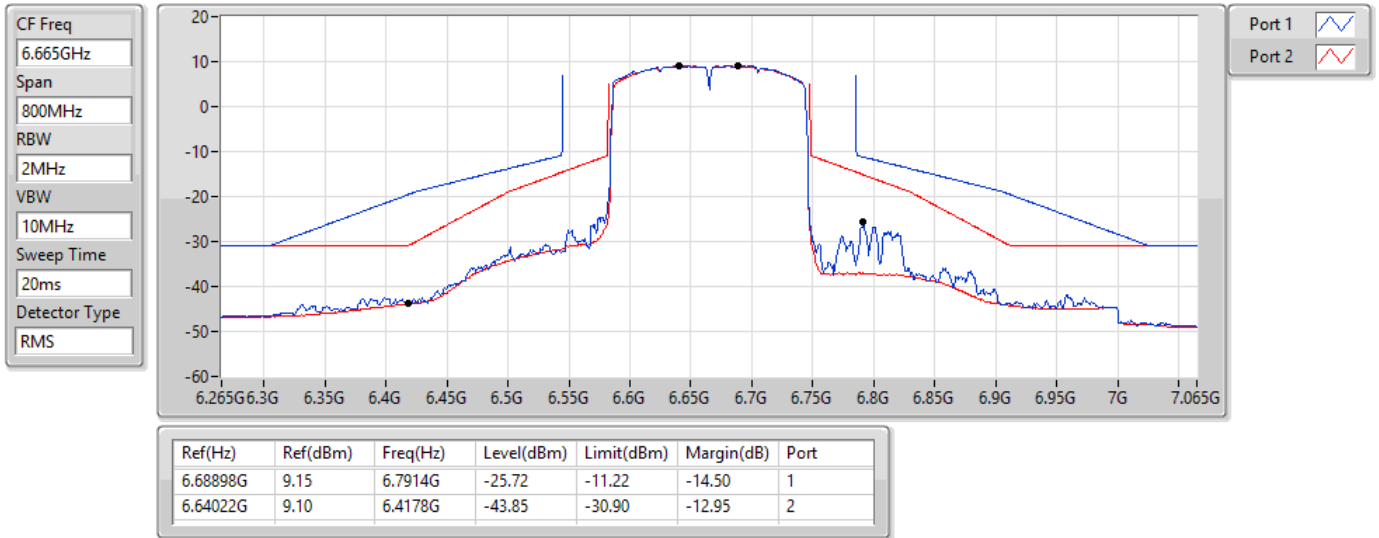
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.47783G	8.95	6.8786G	-45.70	-31.04	-14.66	1
6.53217G	8.95	6.2562G	-44.52	-31.05	-13.47	2

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

MASK

6665MHz_TnomVnom

17/01/2022

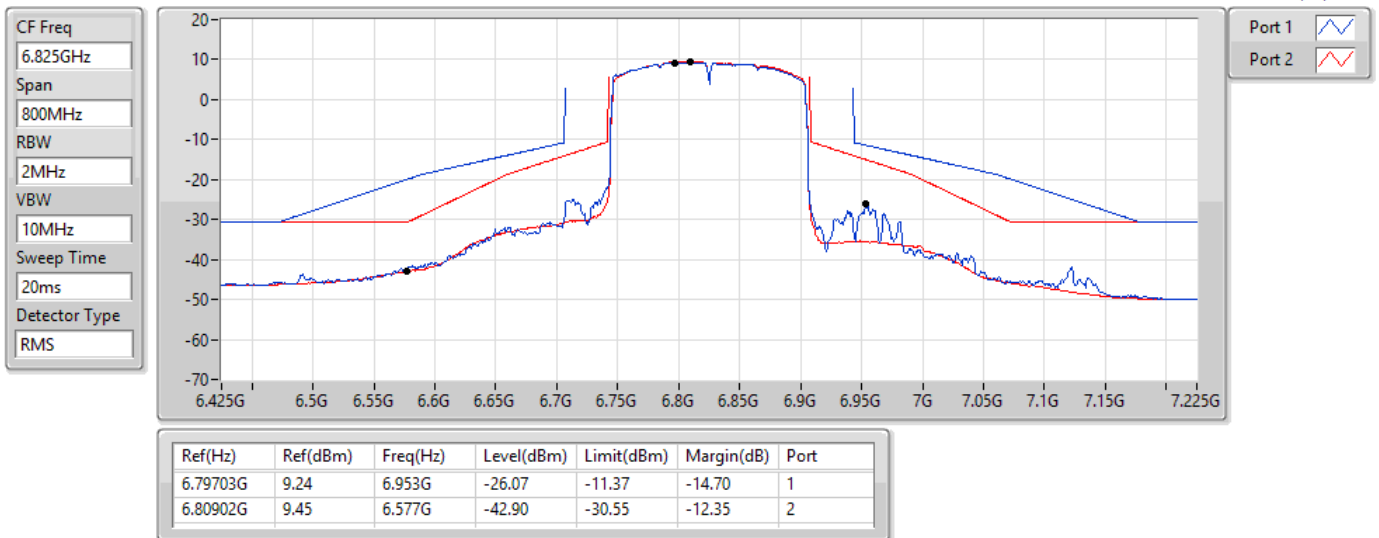


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

MASK

6825MHz Straddle 6.525-6.875GHz_TnomVnom

17/01/2022



802.11ax HEW160-BF_Nss1,(MCS0)_2TX

MASK

6985MHz_TnomVnom

17/01/2022

CF Freq
6.985GHz

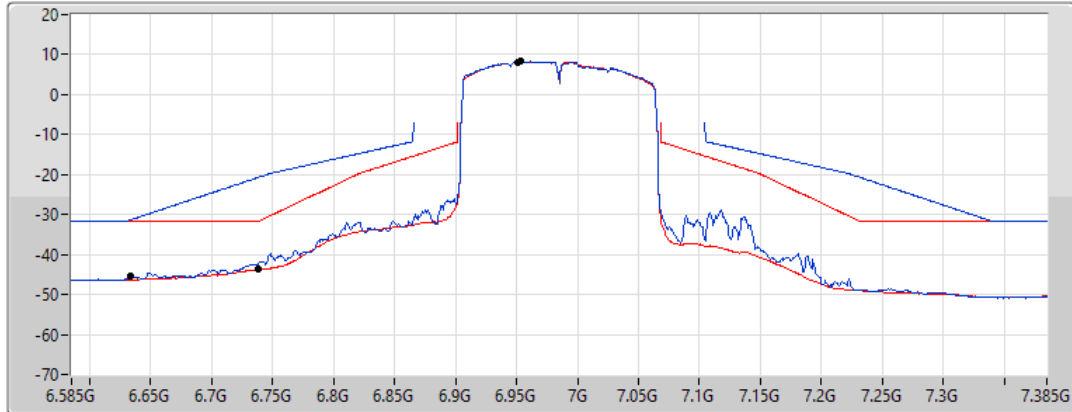
Span
800MHz


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
6.95303G	8.29	6.633G	-45.31	-31.37	-13.94	1
6.95143G	8.17	6.7378G	-43.74	-31.81	-11.93	2



Contention Based protocol 802.11ax HEW20											
UNII Band	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	53	20	6215	Center	6215	-72.56	Stop Transmission	10	100	90	PASS
						-73.56	Stop & with beacon	-			
						-76.56	Start Transmission	-			
6	101	20	6455	Center	6455	-71.78	Stop Transmission	10	100	90	PASS
						-72.78	Stop & with beacon	-			
						-75.78	Start Transmission	-			
7	149	20	6695	Center	6695	-72.08	Stop Transmission	10	100	90	PASS
						-73.08	Stop & with beacon	-			
						-75.08	Start Transmission	-			
8	213	20	7015	Center	7015	-70.98	Stop Transmission	10	100	90	PASS
						-71.98	Stop & with beacon	-			
						-73.98	Start Transmission	-			

Note :

1. EUT antenna gain = Band5 = 2.558 / Band6 = 2.781 / Band7 = 3.076 / Band8 = 2.982 dBi considered in the measurement path loss.
2. Measurement use conducted measurement at the antenna connector.

Contention Based protocol 802.11ax HEW160											
UNII Band	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	-67.56	Stop Transmission	10	100	90	PASS
						-68.56	Stop & with Beacon	-			
						-71.56	Start Transmission	-			
				Center	6185	-65.56	Stop Transmission	10	100	90	PASS
						-66.56	Stop & with Beacon	-			
						-67.56	Start Transmission	-			
				High edge	6260	-70.56	Stop Transmission	9	90	90	Pass
						-71.56	Stop & with Beacon	-			
						-72.56	Start Transmission	-			
6	111	160	6505	Low edge	6430	-65.78	Stop Transmission	10	100	90	PASS
						-66.78	Stop & with Beacon	-			
						-69.78	Start Transmission	-			
				Center	6505	-65.78	Stop Transmission	10	100	90	PASS
						-66.78	Stop & with Beacon	-			
						-68.78	Start Transmission	-			
				High edge	6580	-69.78	Stop Transmission	10	100	90	PASS
						-70.78	Stop & with Beacon	-			
						-73.78	Start Transmission	-			
7	143	160	6665	Low edge	6590	-69.08	Stop Transmission	10	100	90	Pass
						-70.08	Stop & with Beacon	-			
						-73.08	Start Transmission	-			
				Center	6665	-65.08	Stop Transmission	9	90	90	Pass
						-66.08	Stop & with Beacon	-			
						-67.08	Start Transmission	-			
				High edge	6740	-68.08	Stop Transmission	9	90	90	Pass
						-69.08	Stop & with Beacon	-			
						-72.08	Start Transmission	-			
8	207	160	6985	Low edge	6910	-66.98	Stop Transmission	10	100	90	Pass
						-67.98	Stop & with Beacon	-			
						-70.98	Start Transmission	---			
				Center	6985	-62.98	Stop Transmission	9	90	90	Pass
						58.02	Stop & with Beacon	-			
						-65.98	Start Transmission	-			
				High edge	7060	-68.98	Stop Transmission	9	90	90	Pass
						-69.98	Stop & with Beacon	-			
						-71.98	Start Transmission	-			

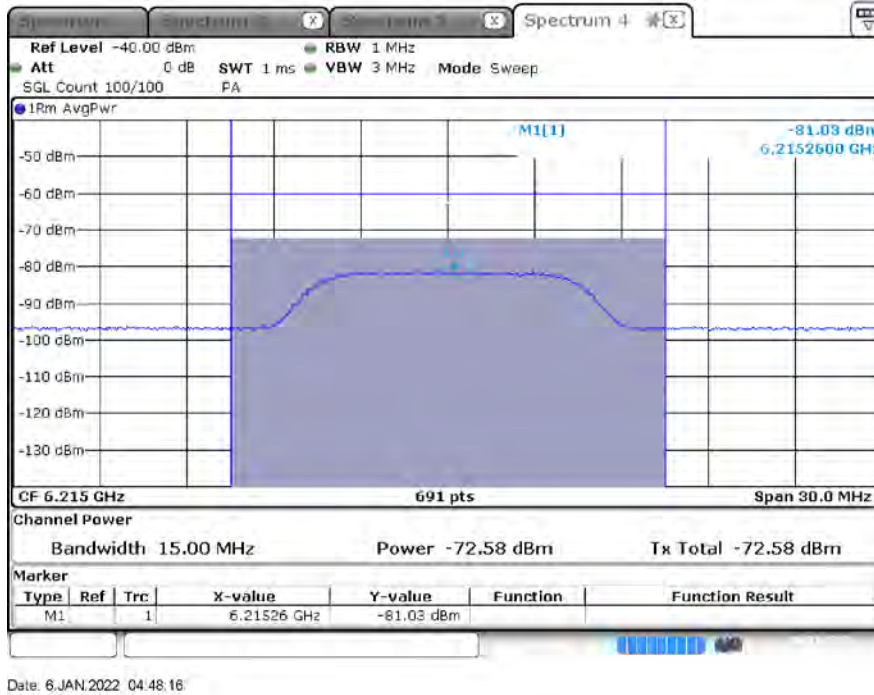
Note :

1. EUT antenna gain = Band5 = 2.558 / Band6 = 2.781 / Band7 = 3.076 / Band8 = 2.982 dBi considered in the measurement path loss.
2. Measurement use conducted measurement at the antenna connector.

Incumbent signal (AWGN) Plot

Bandwidth: 20MHz

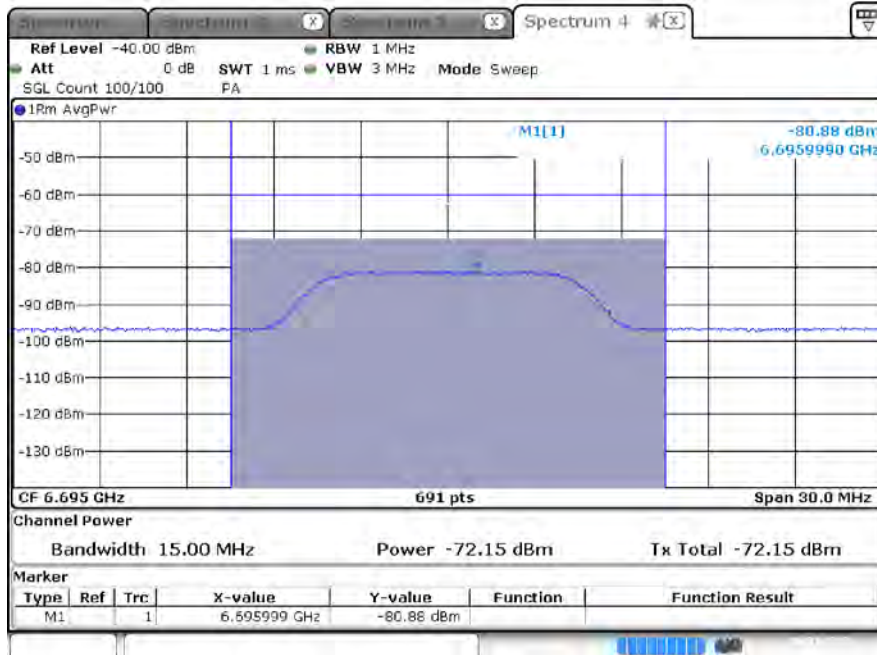
Frequency (MHz): 6215 MHz



Frequency (MHz): 6455 MHz

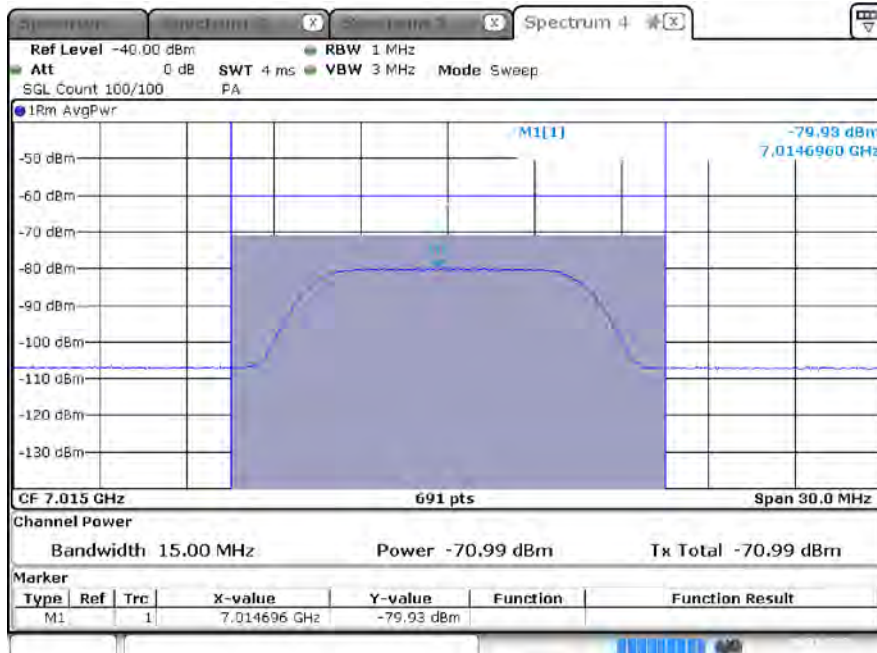


Frequency (MHz): 6695 MHz



Date: 6 JAN 2022 04:49:20

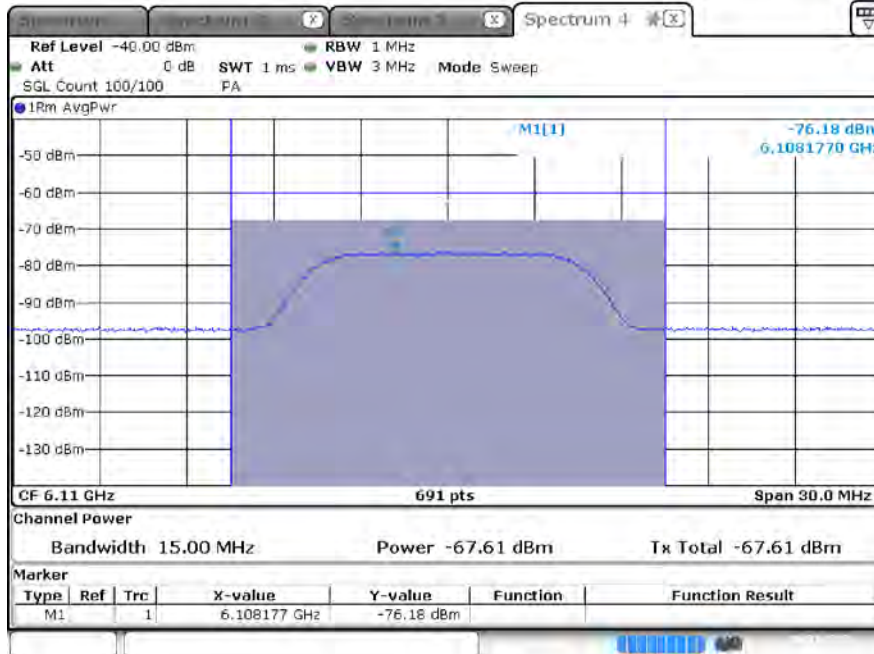
Frequency (MHz): 7015 MHz



Date: 6 JAN 2022 04:50:05

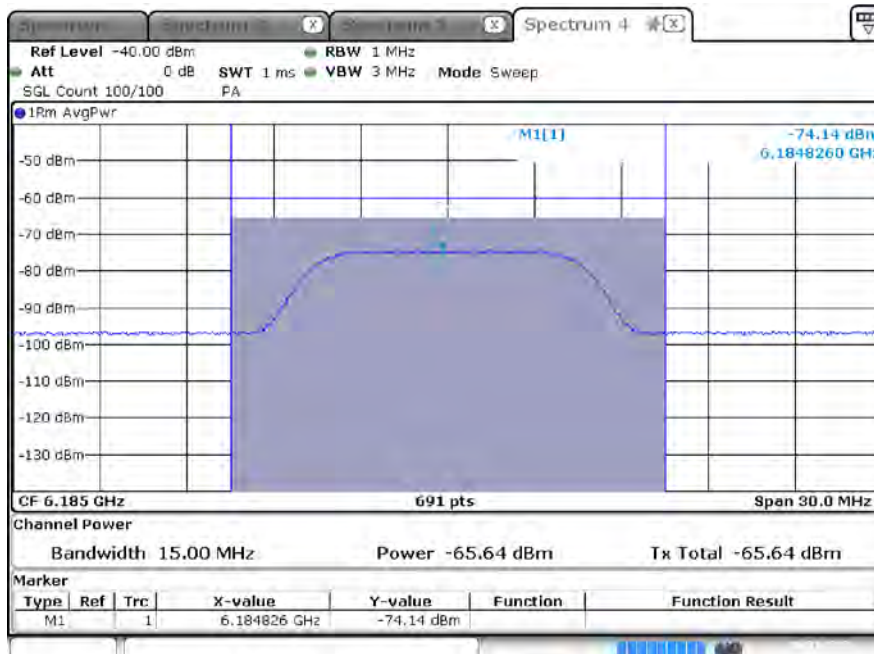
Bandwidth: 160MHz

Frequency (MHz): 6110 MHz



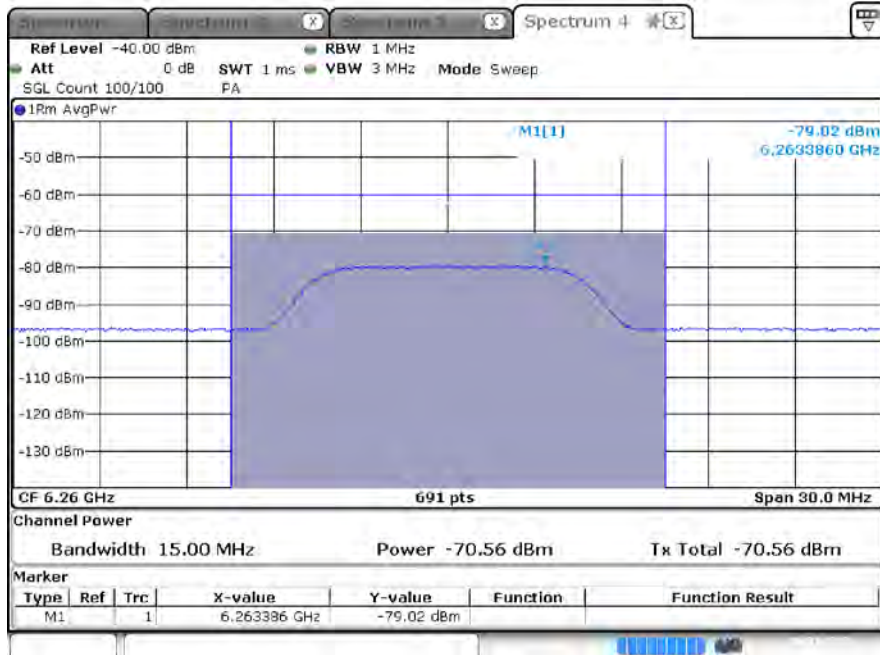
Date: 6 JAN 2022 04:58:53

Frequency (MHz): 6185 MHz



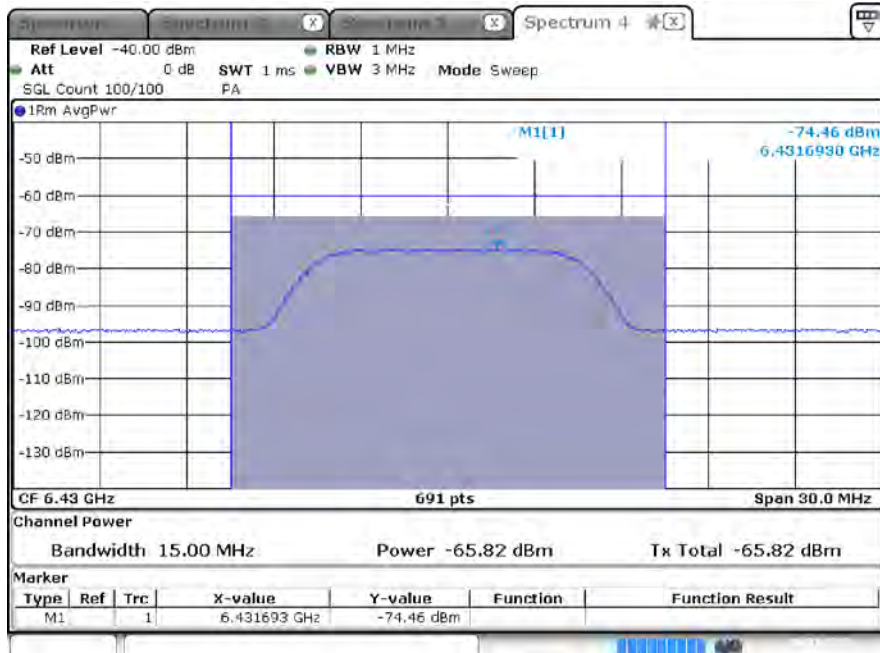
Date: 6 JAN 2022 04:59:27

Frequency (MHz): 6260 MHz



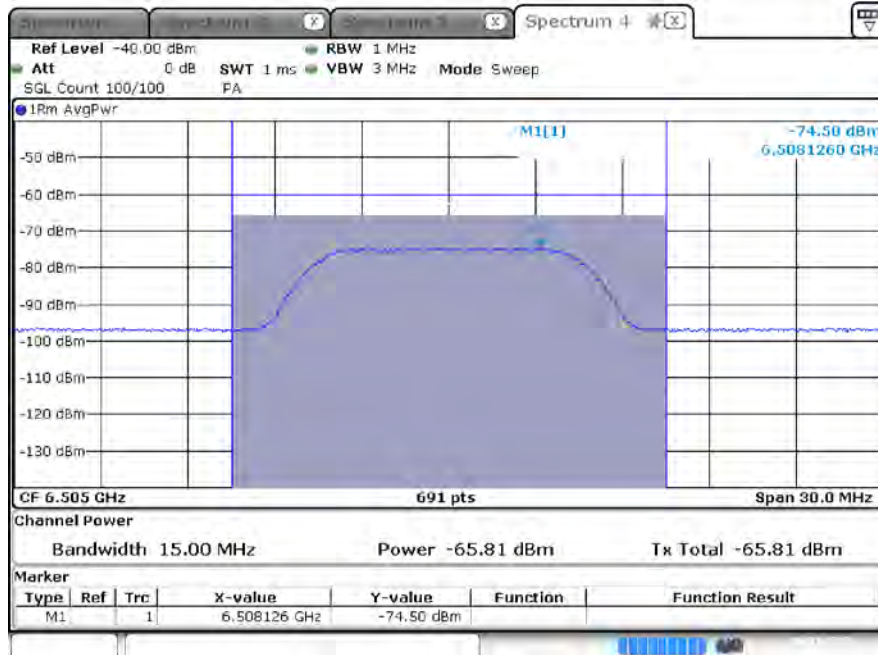
Date: 6 JAN 2022 05:00:18

Frequency (MHz): 6430 MHz



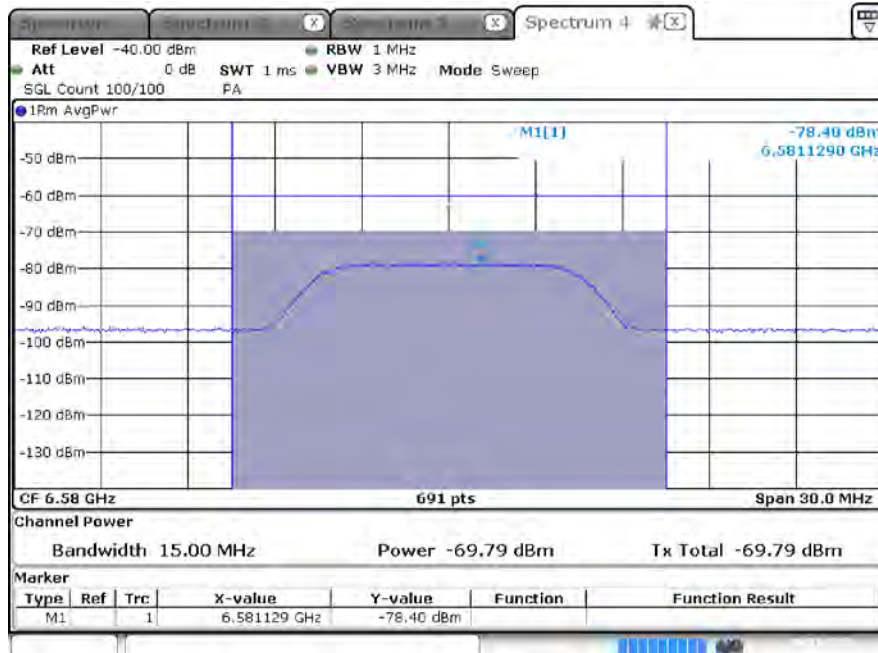
Date: 6 JAN 2022 05:02:12

Frequency (MHz): 6505 MHz



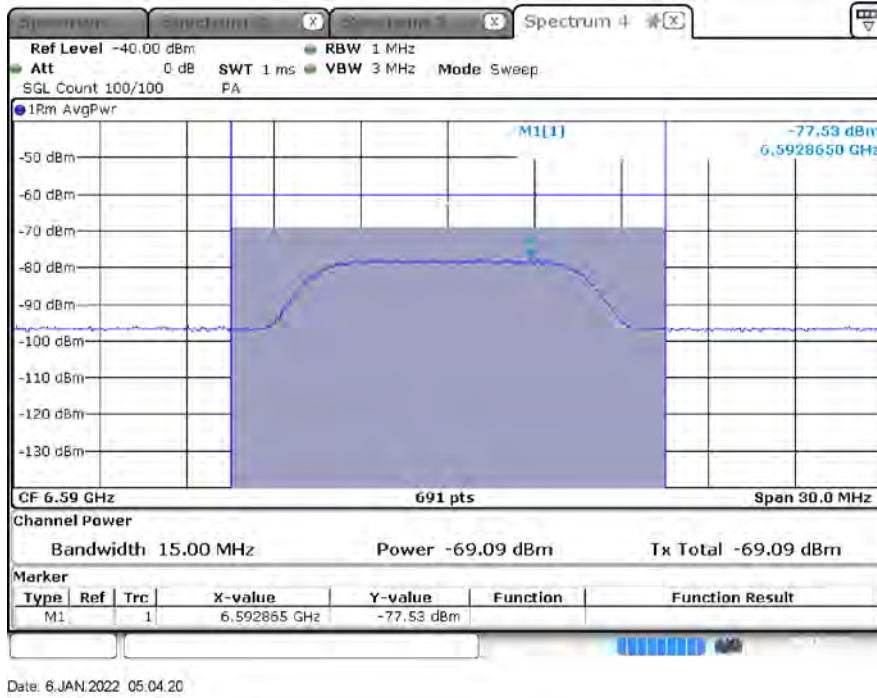
Date: 6 JAN 2022 05:02:42

Frequency (MHz): 6580 MHz

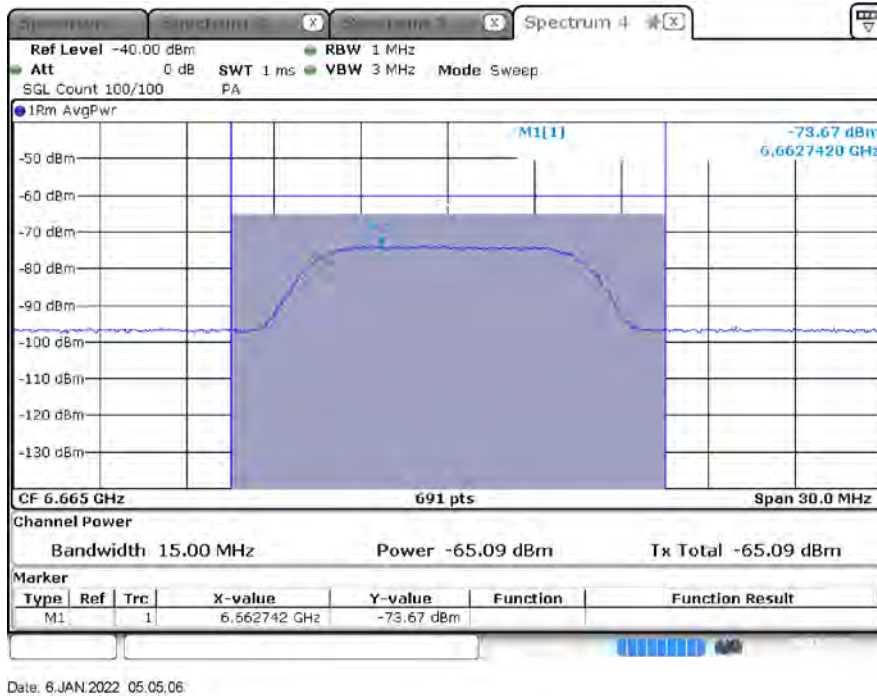


Date: 6 JAN 2022 05:03:16

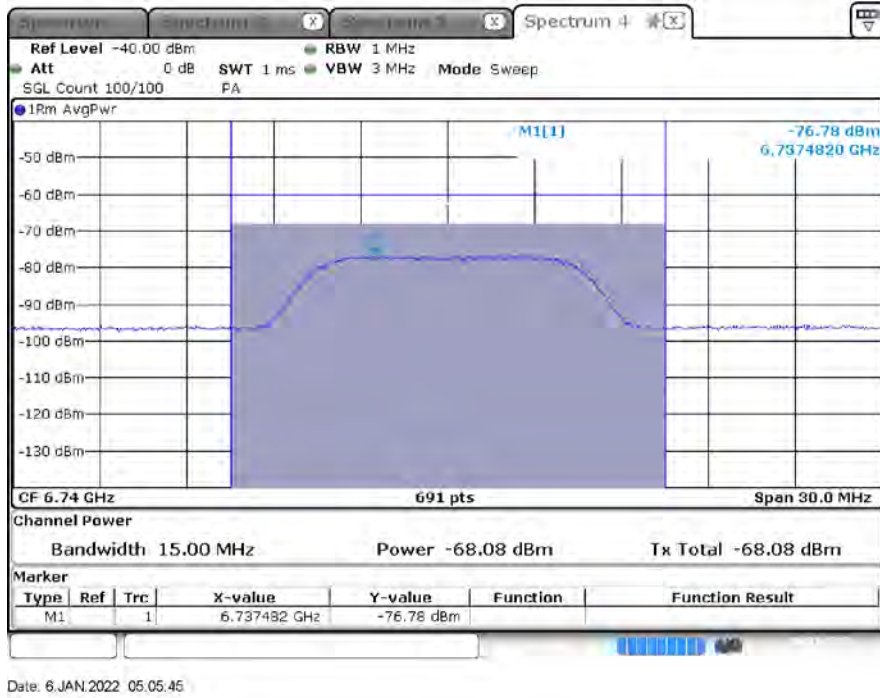
Frequency (MHz): 6590 MHz



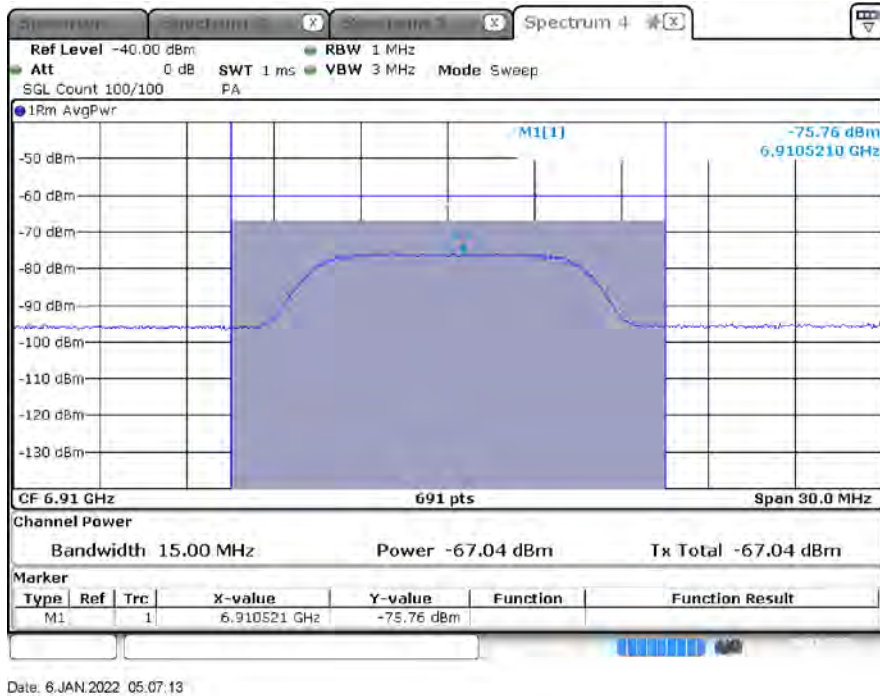
Frequency (MHz): 6665 MHz

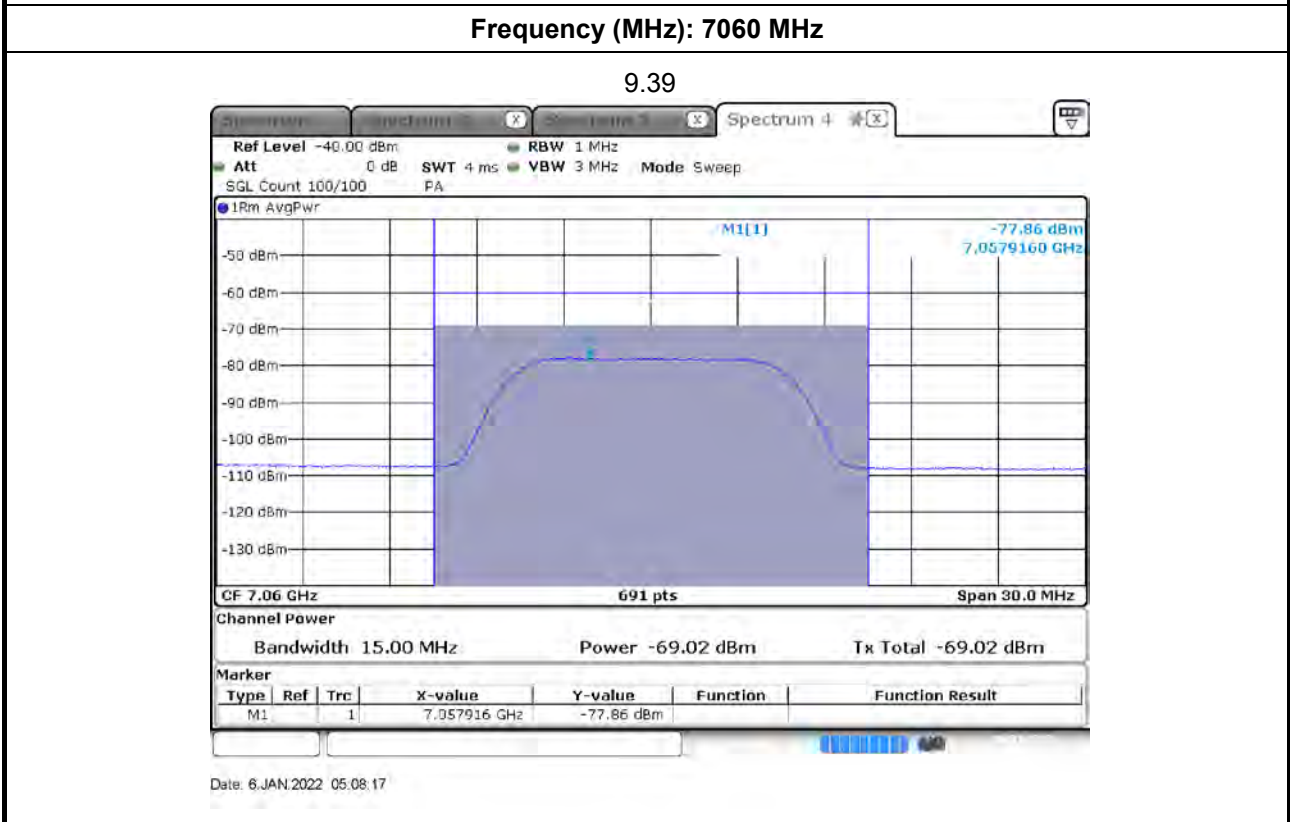
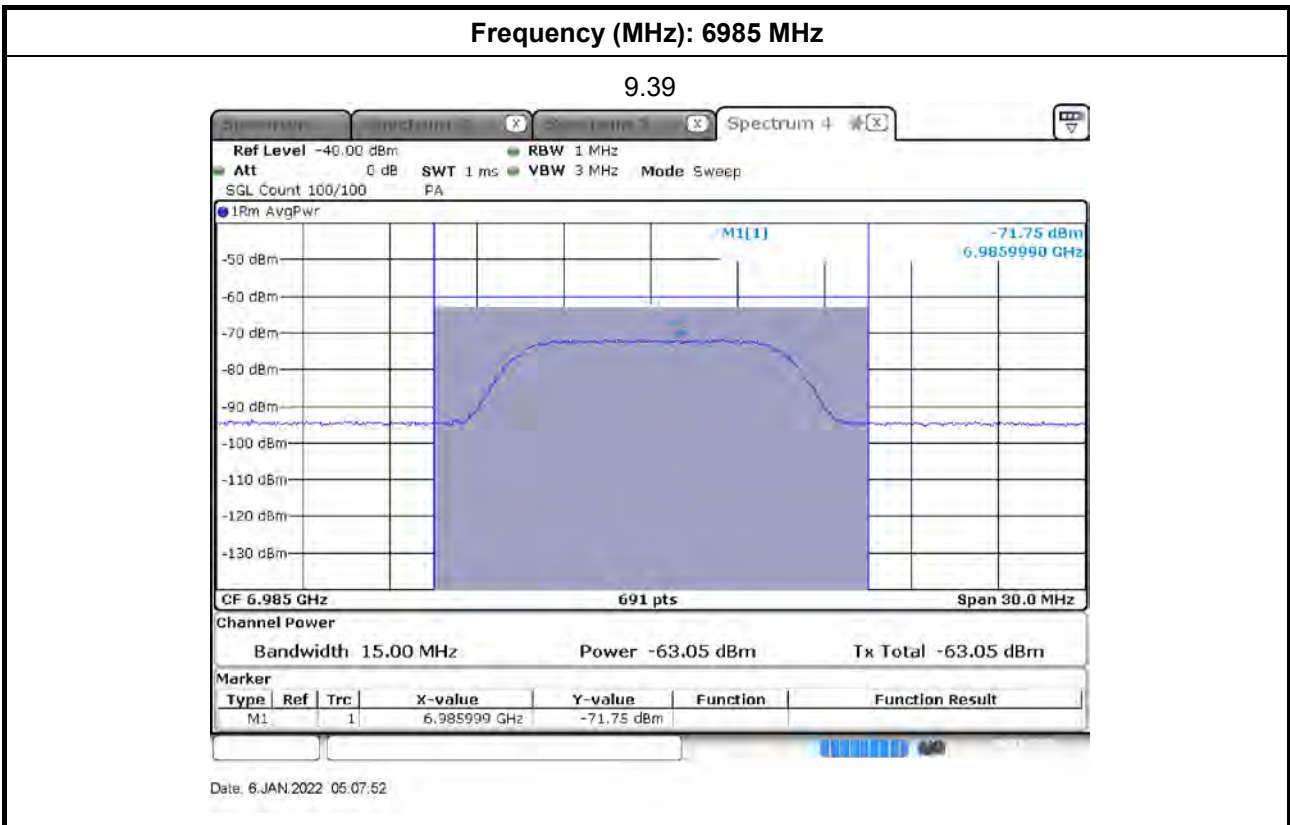


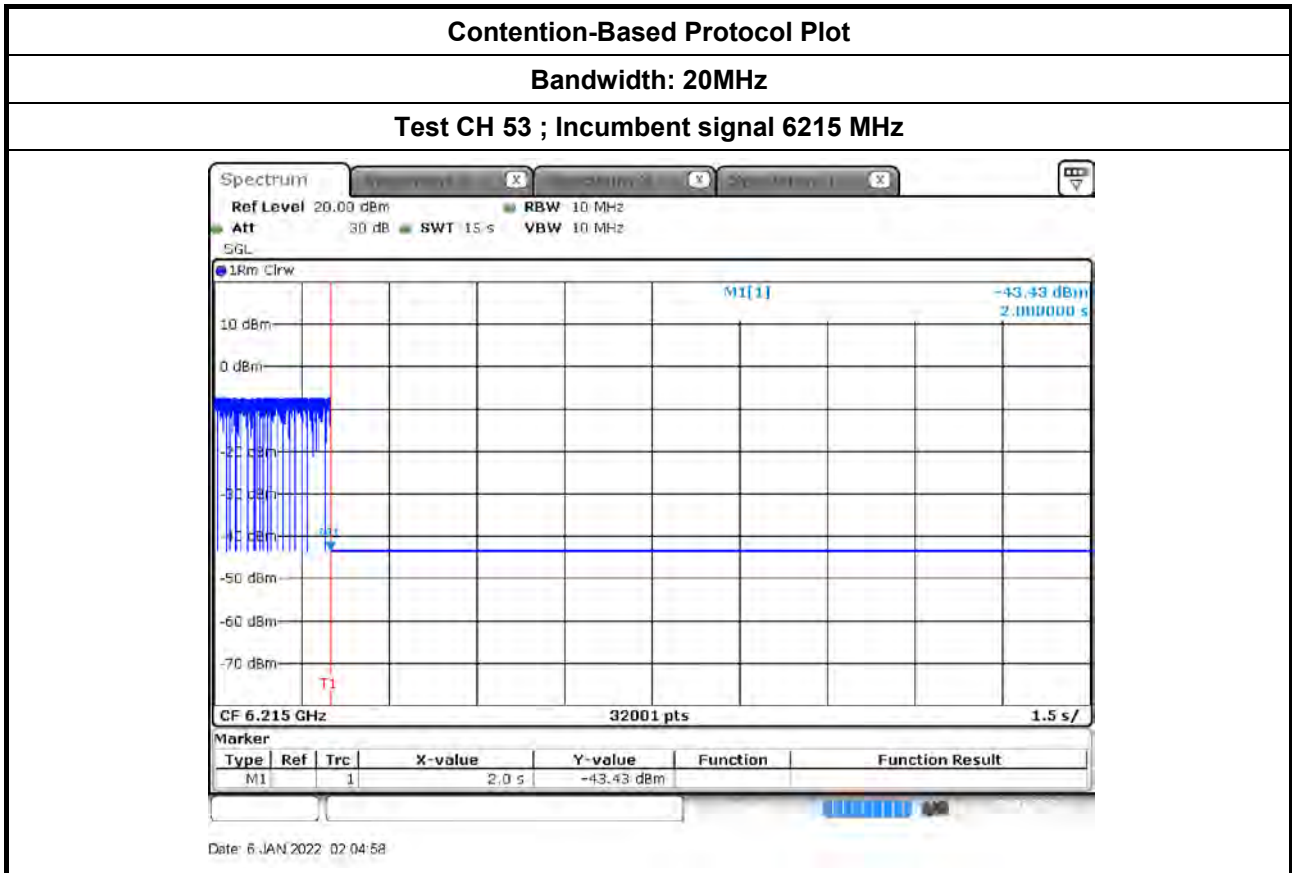
Frequency (MHz): 6740 MHz



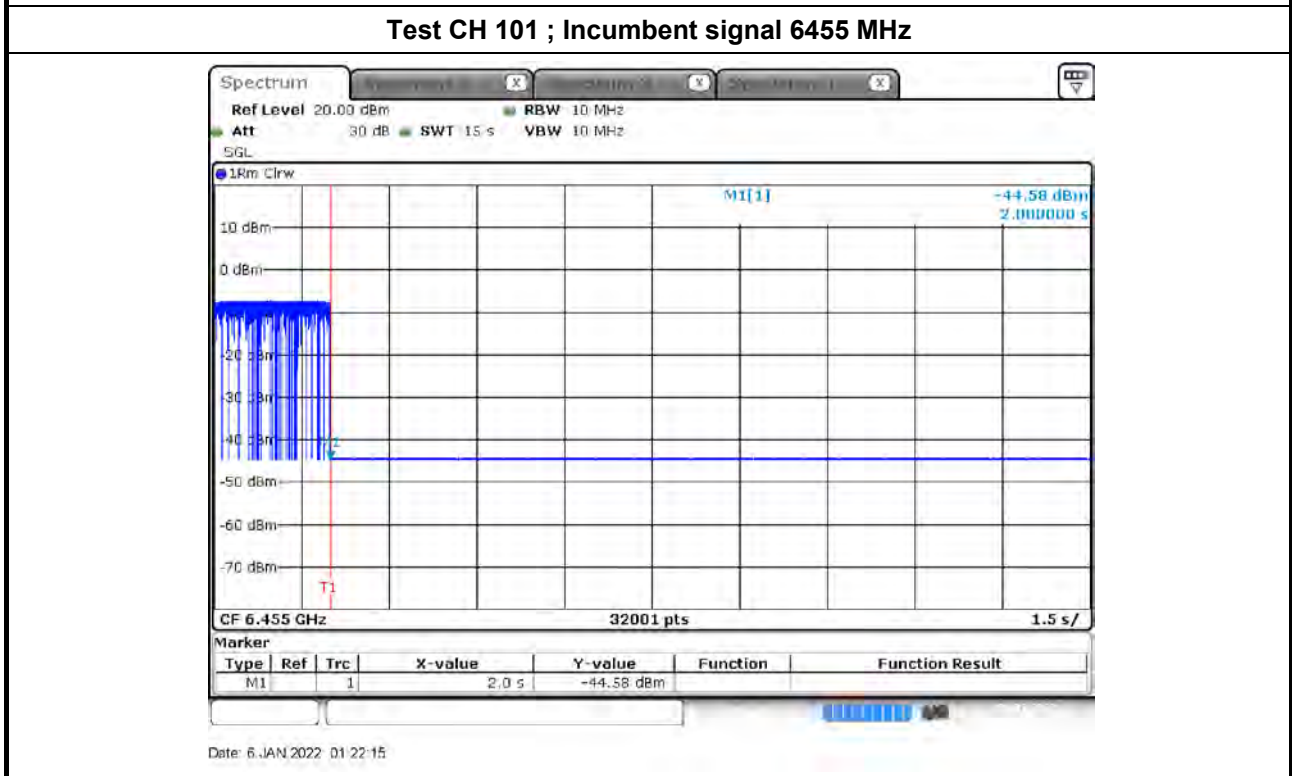
Frequency (MHz): 6910 MHz



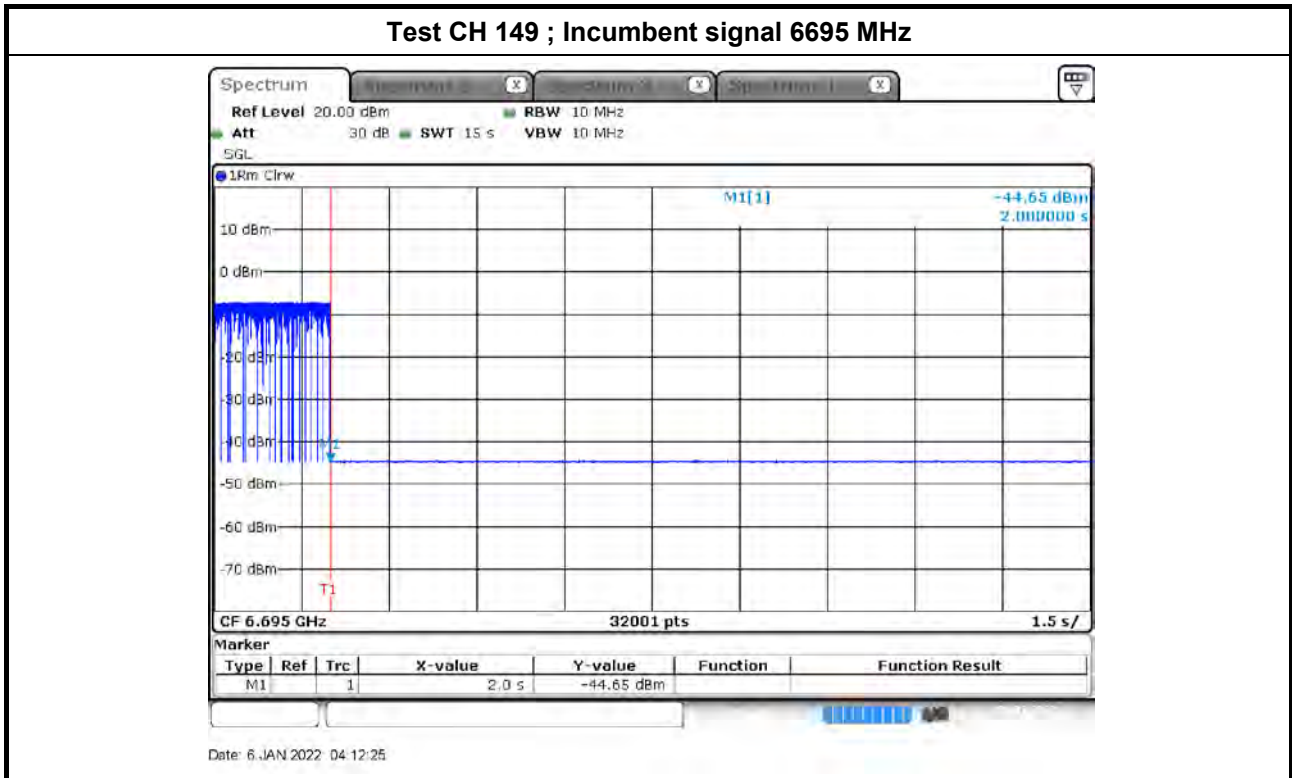




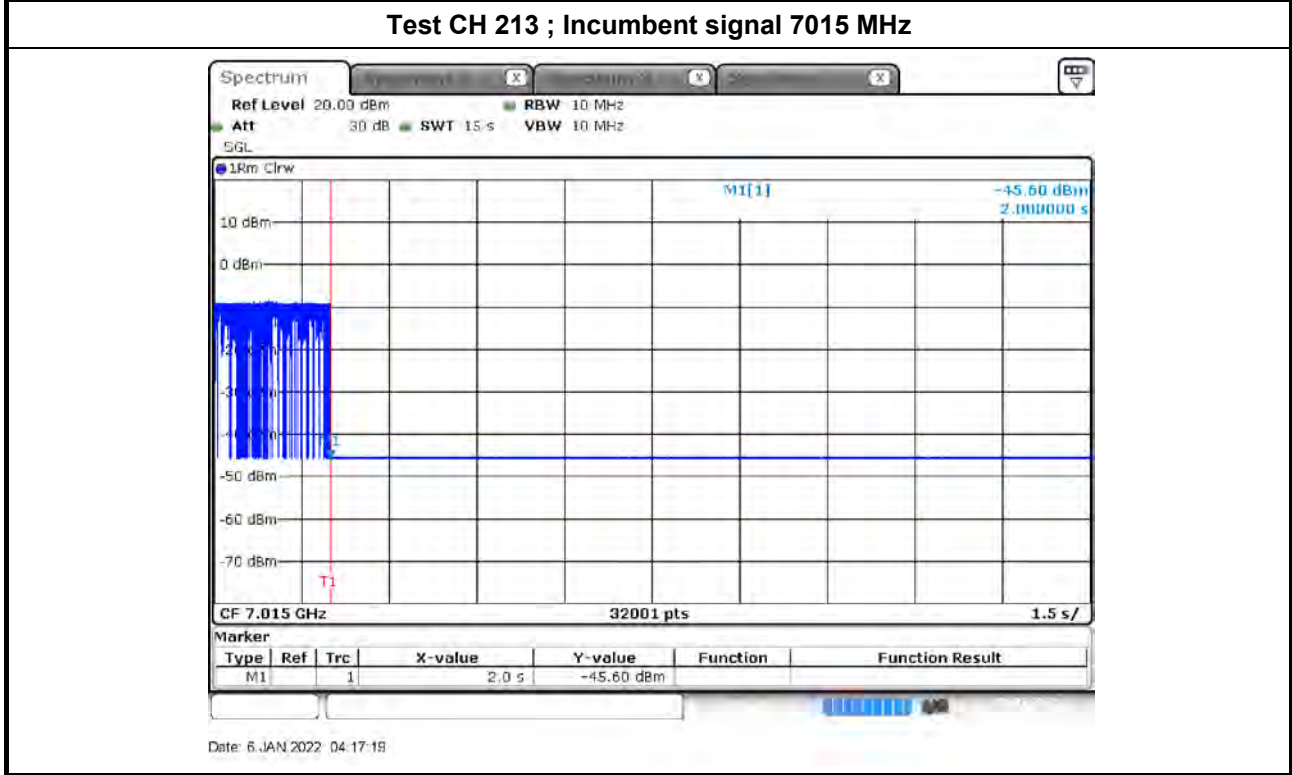
Note : M1 : Inject AWGN signal



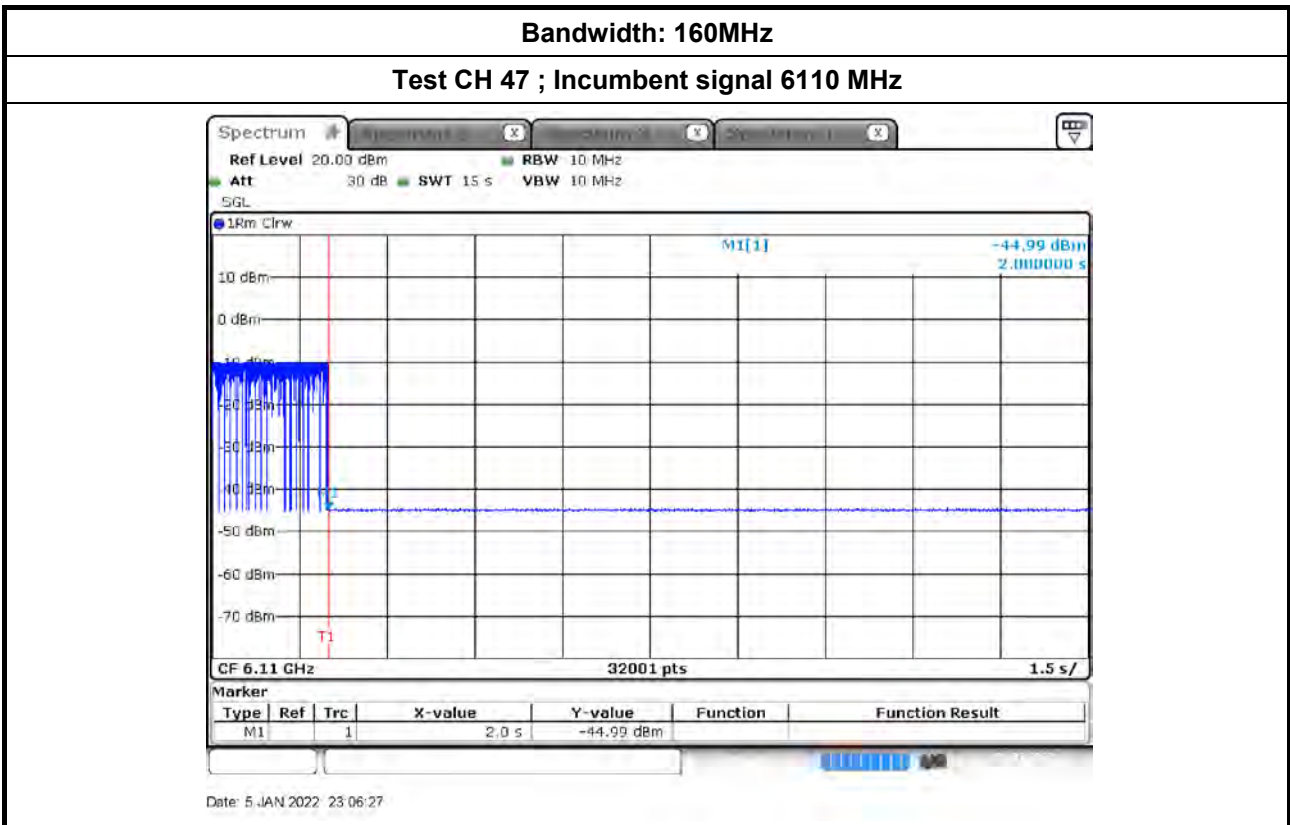
Note : M1 : Inject AWGN signal



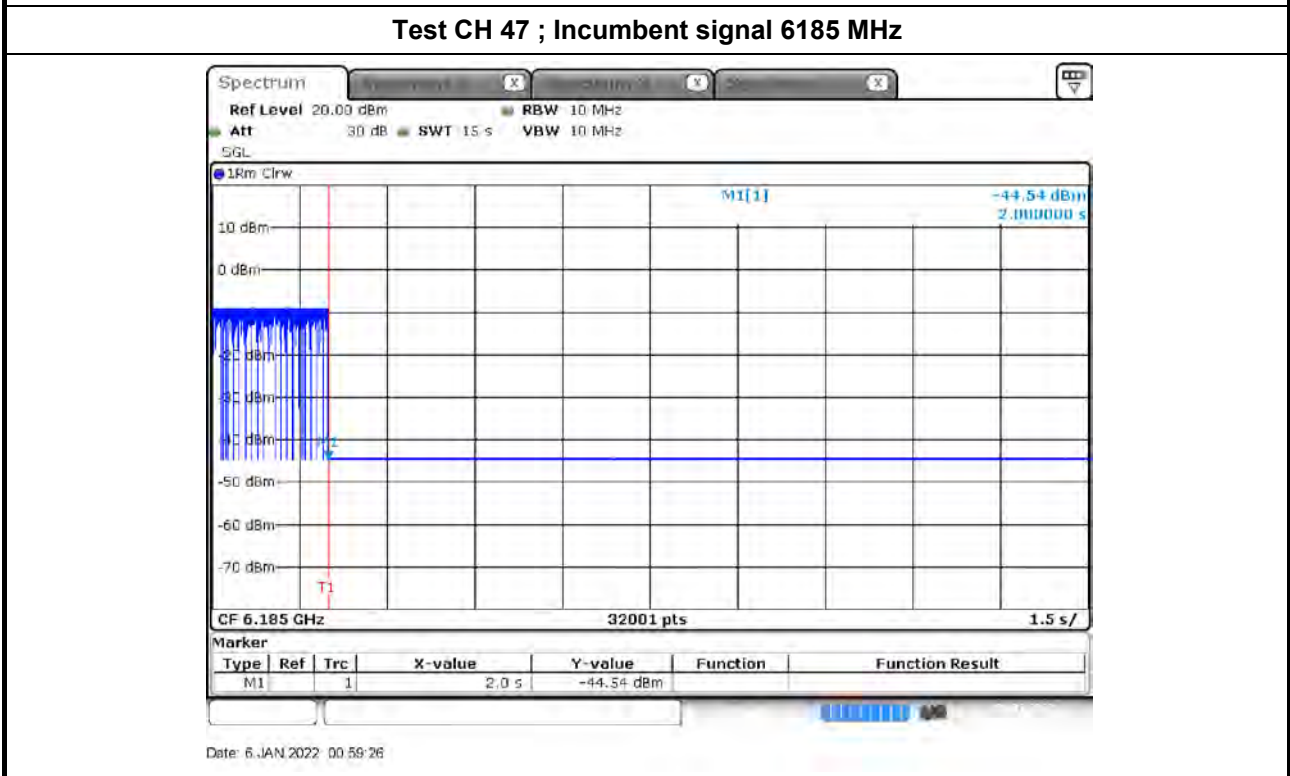
Note : M1 : Inject AWGN signal



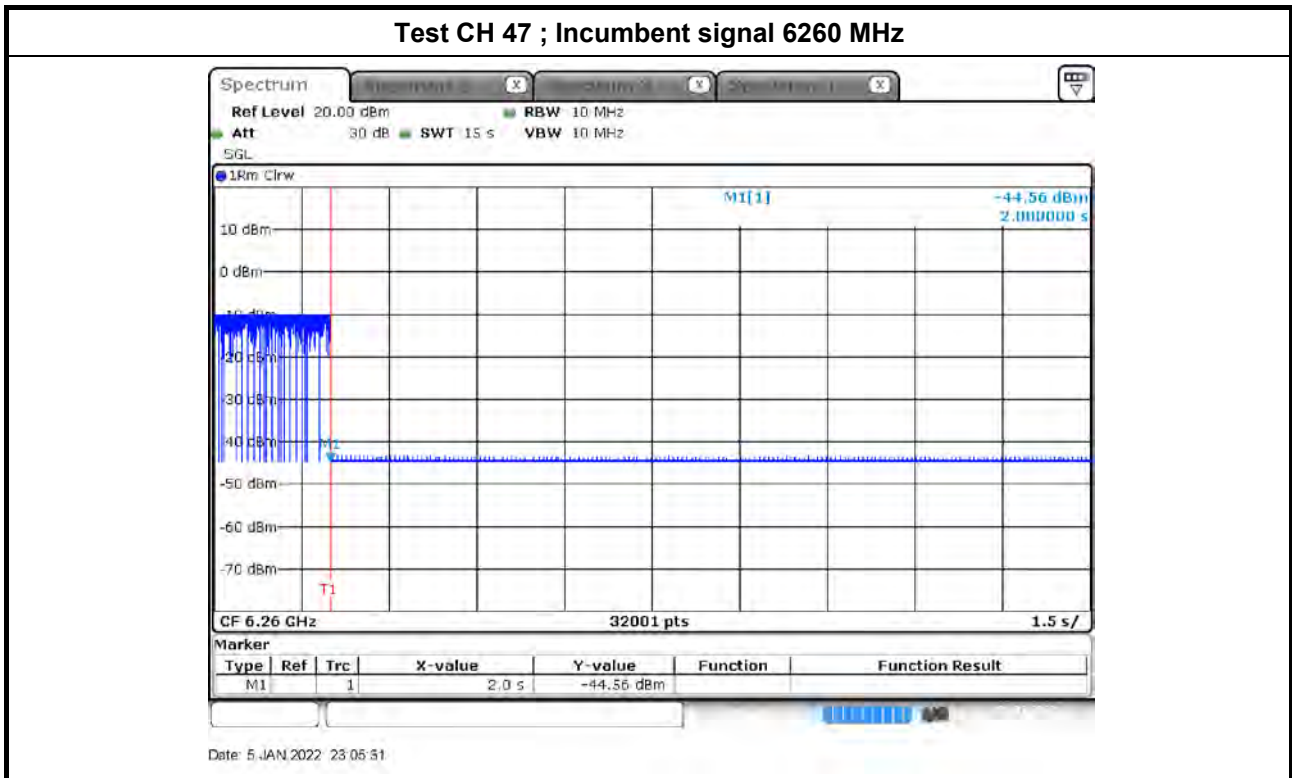
Note : M1 : Inject AWGN signal



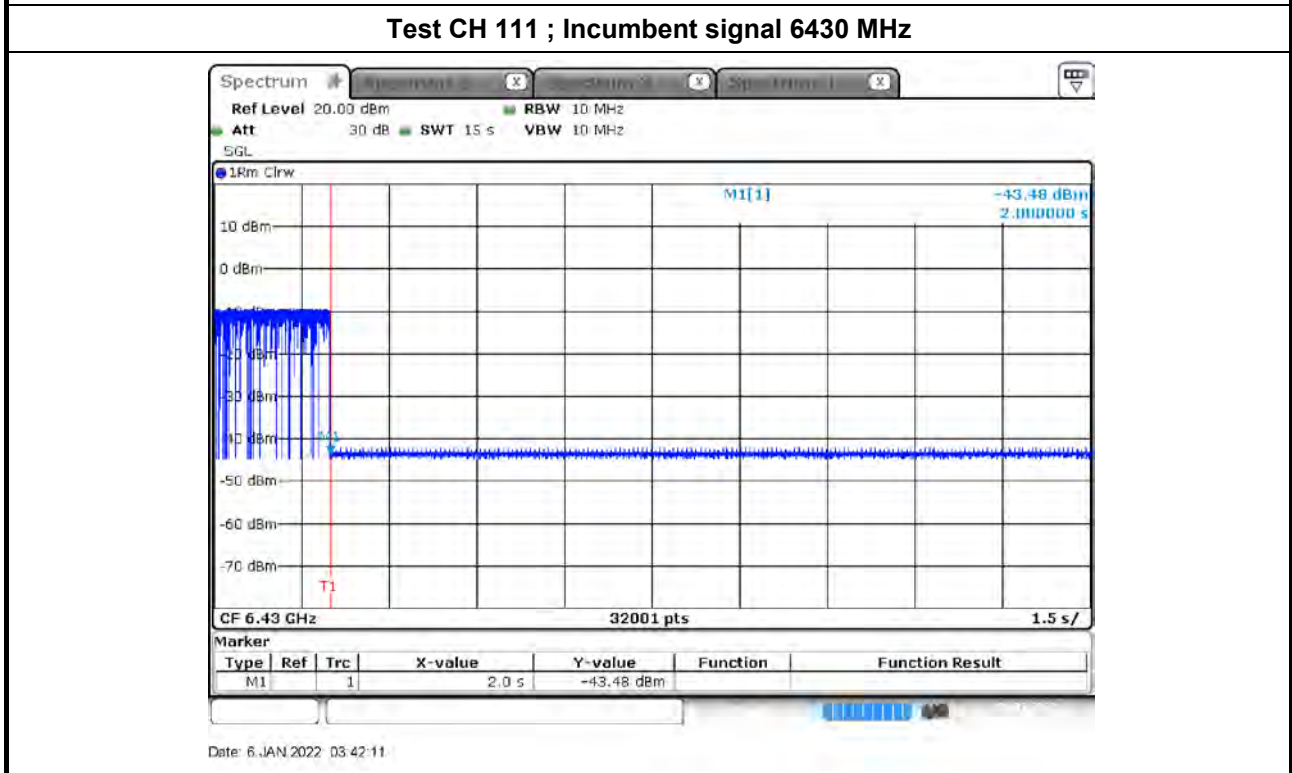
Note : M1 : Inject AWGN signal



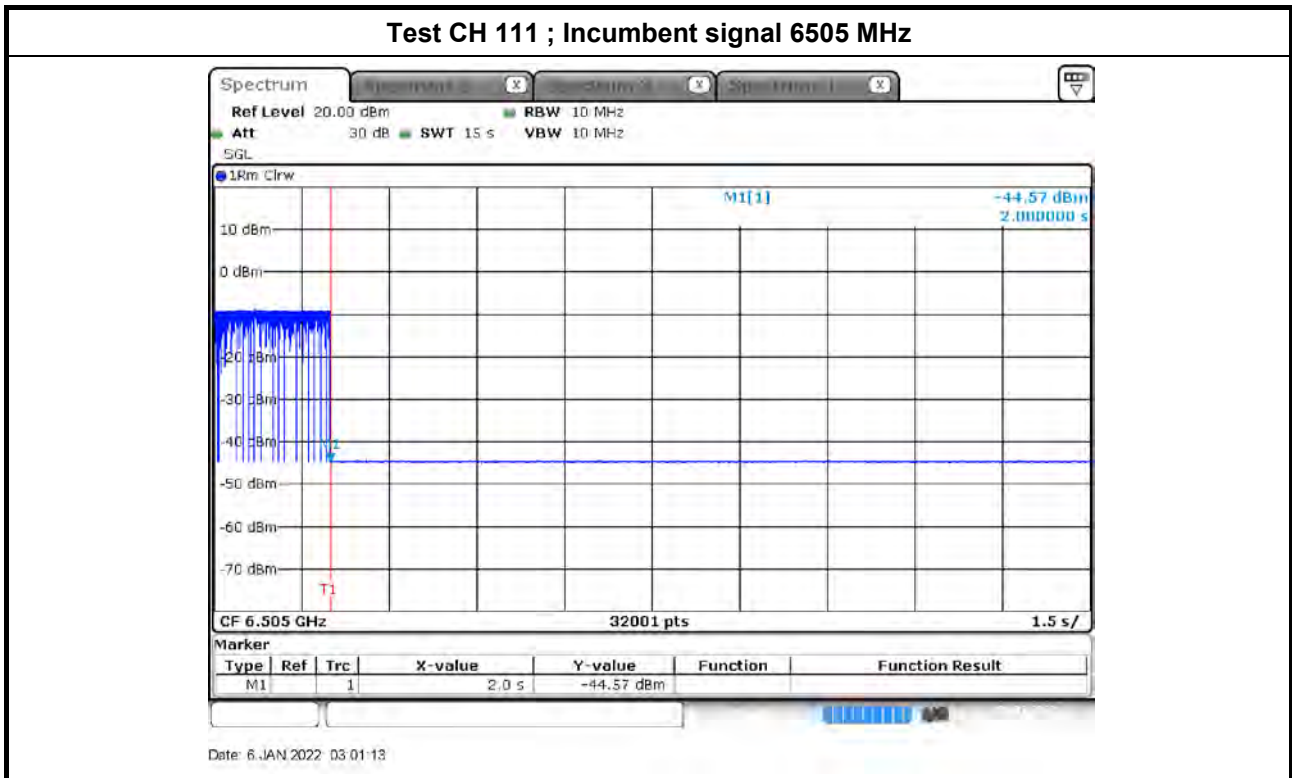
Note : M1 : Inject AWGN signal



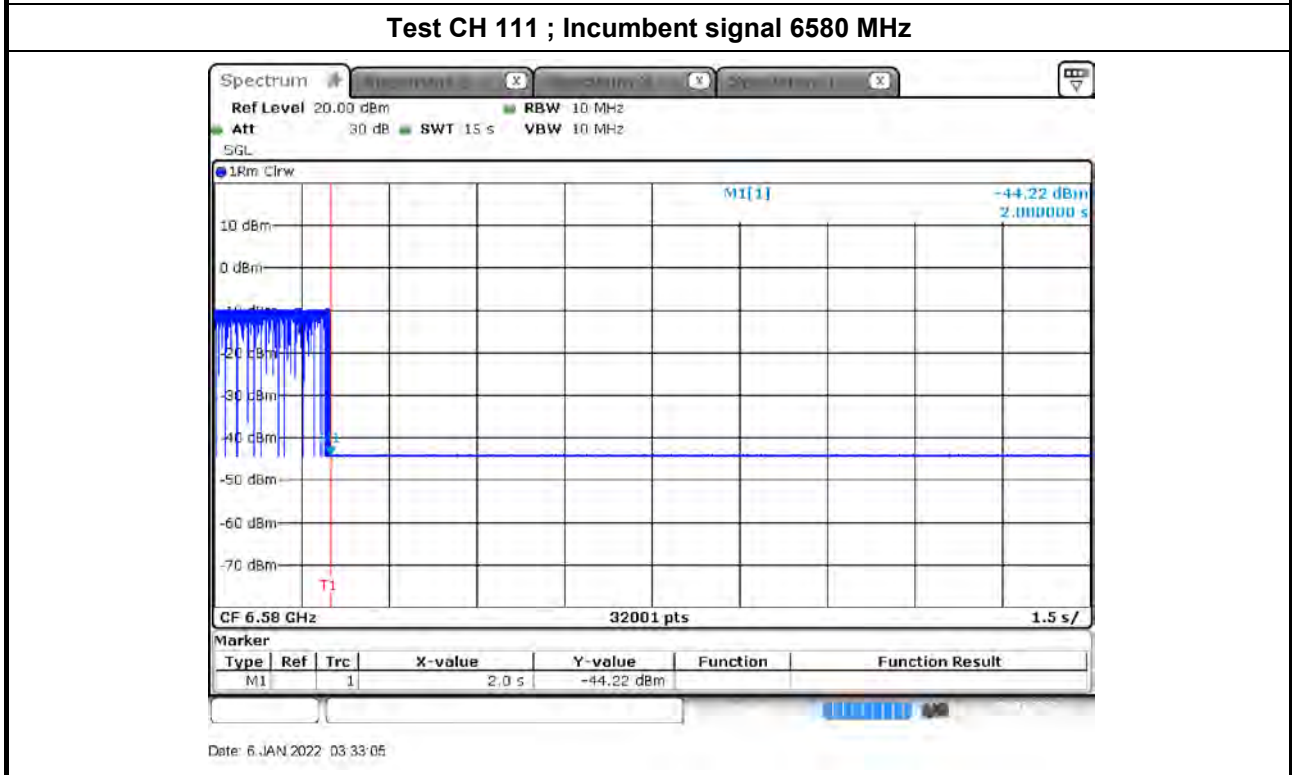
Note : M1 : Inject AWGN signal



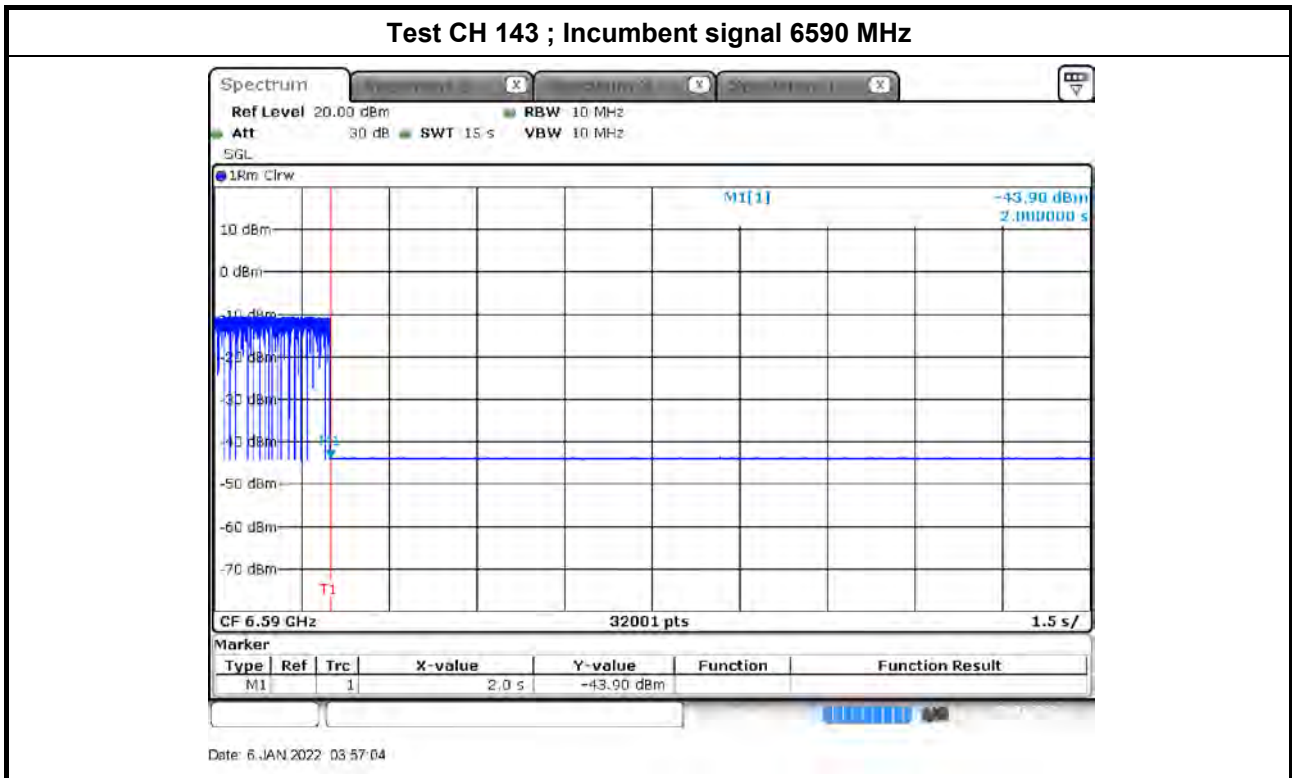
Note : M1 : Inject AWGN signal



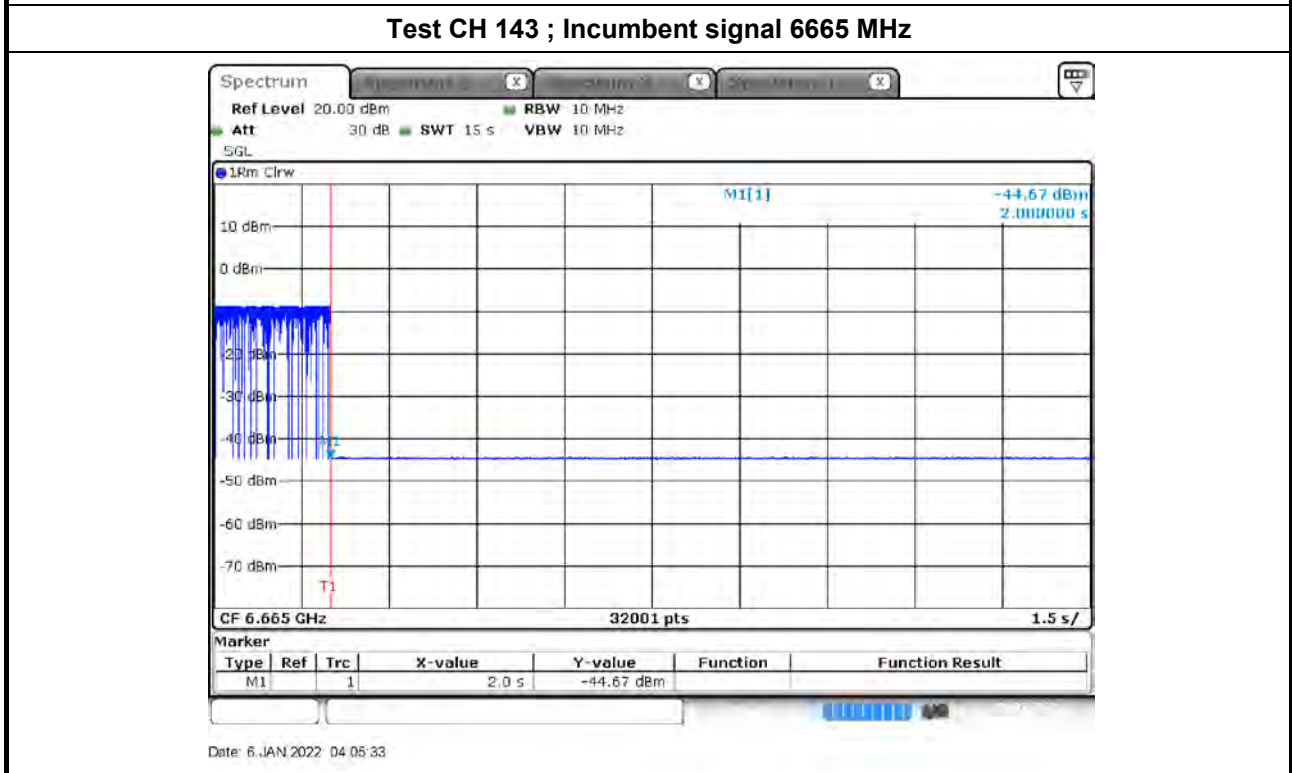
Note : M1 : Inject AWGN signal



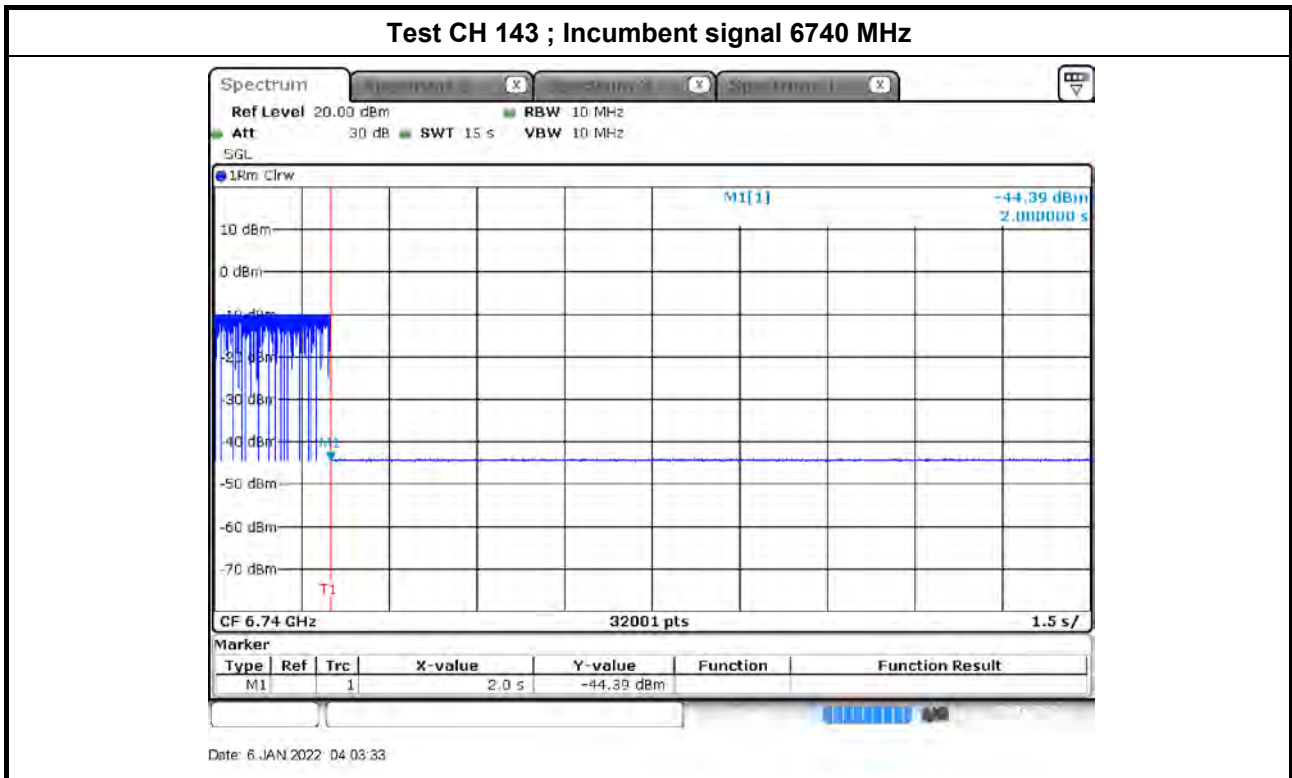
Note : M1 : Inject AWGN signal



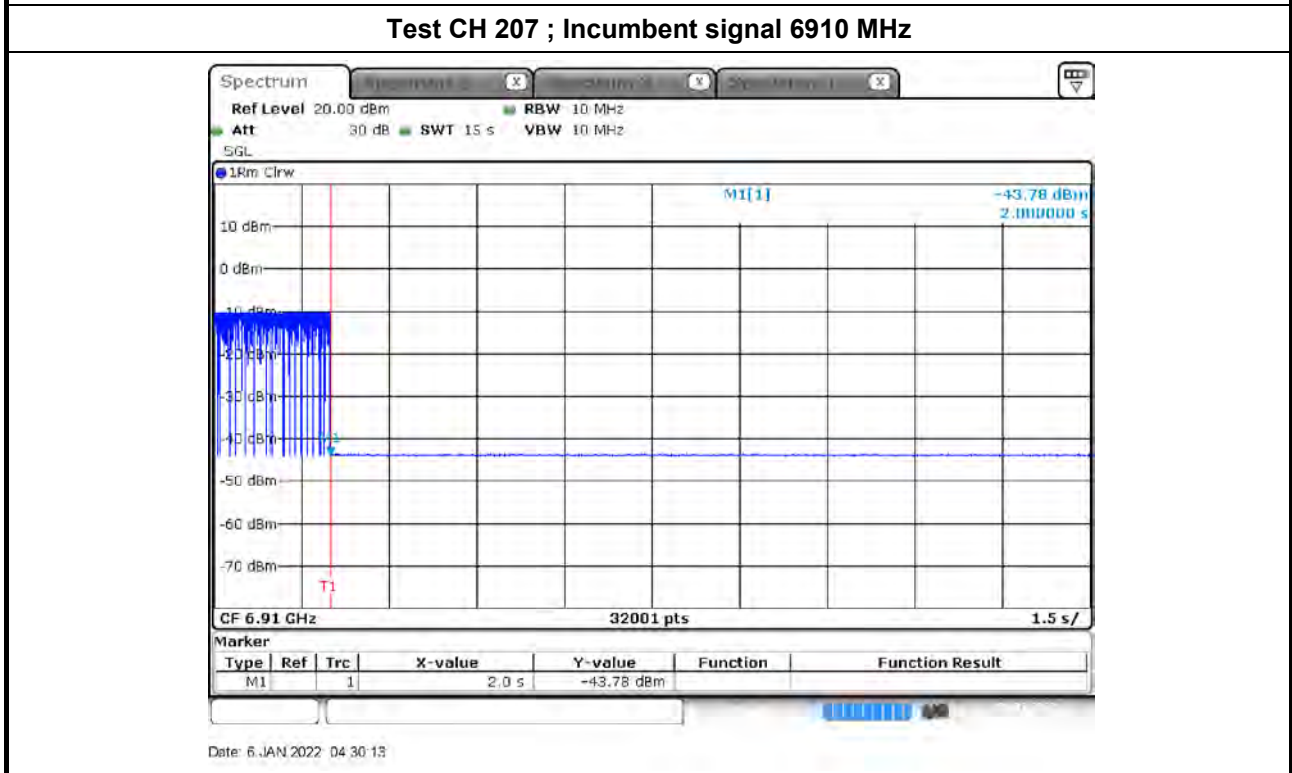
Note : M1 : Inject AWGN signal



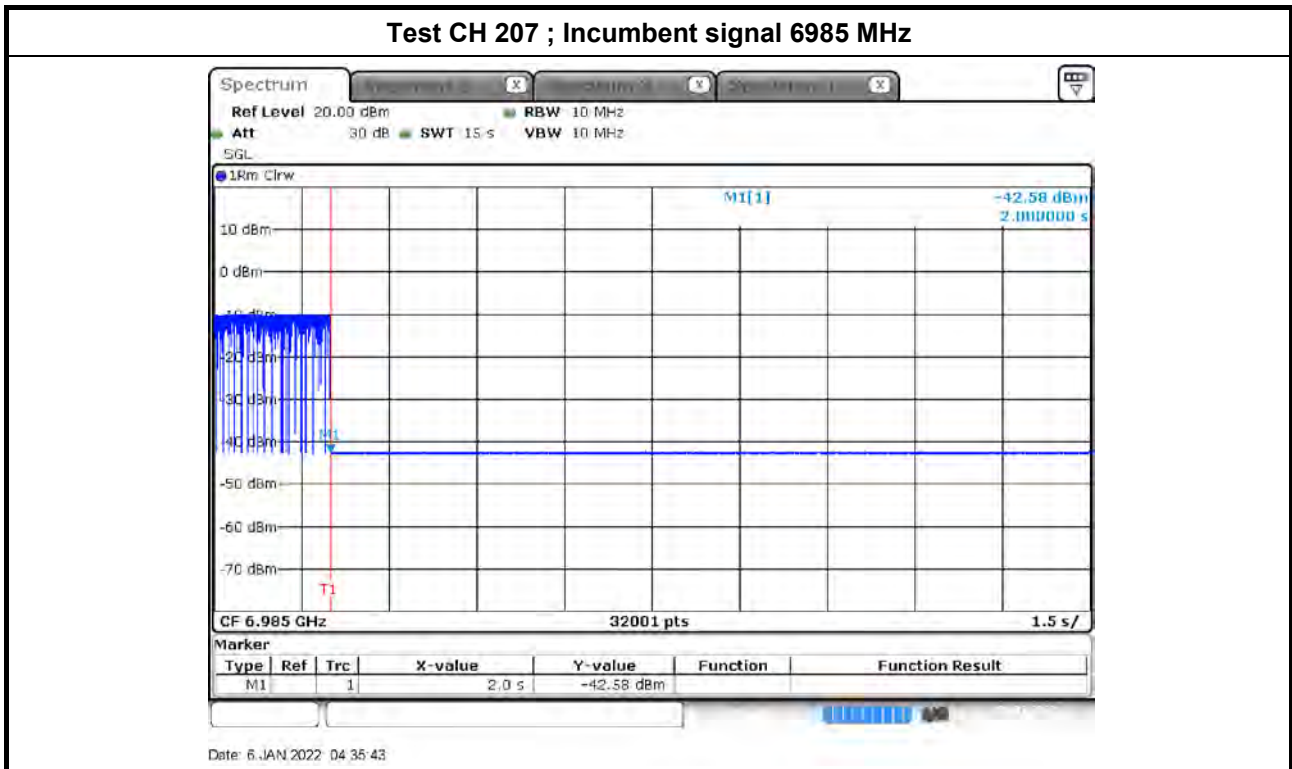
Note : M1 : Inject AWGN signal



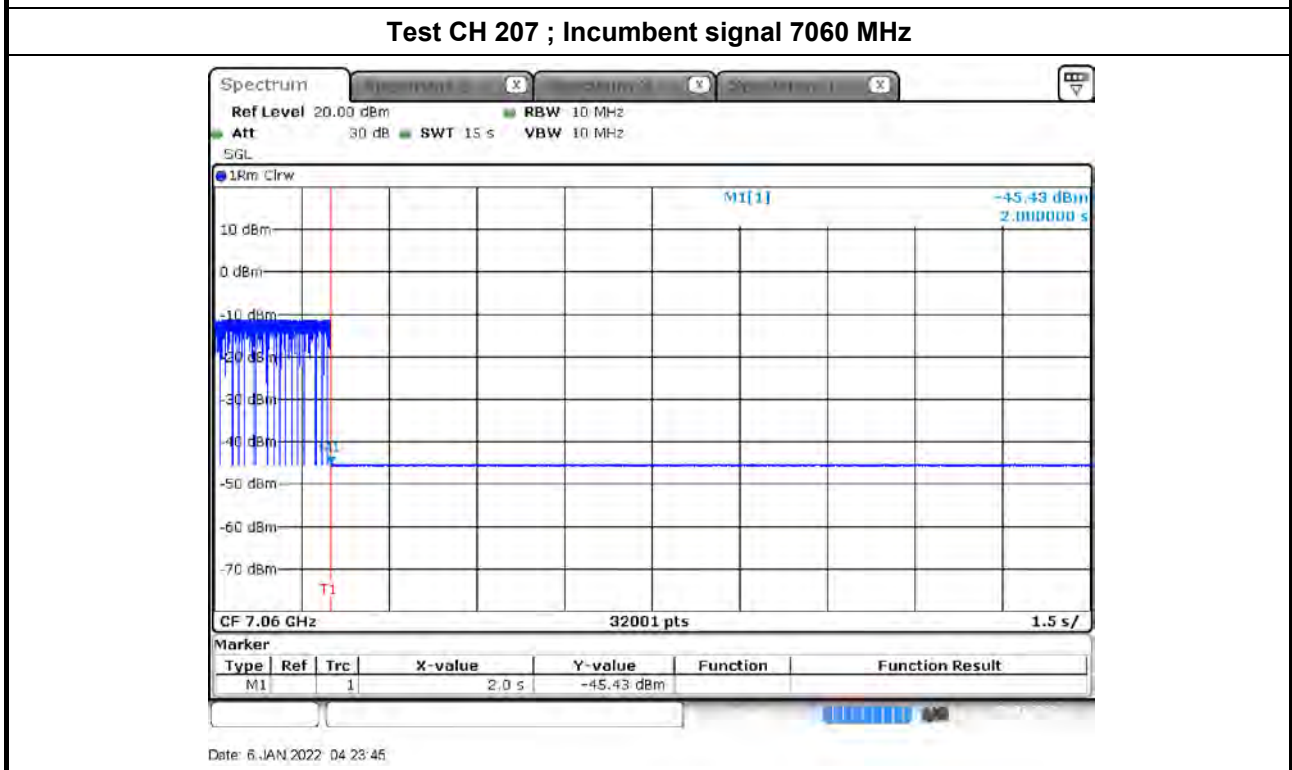
Note : M1 : Inject AWGN signal



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