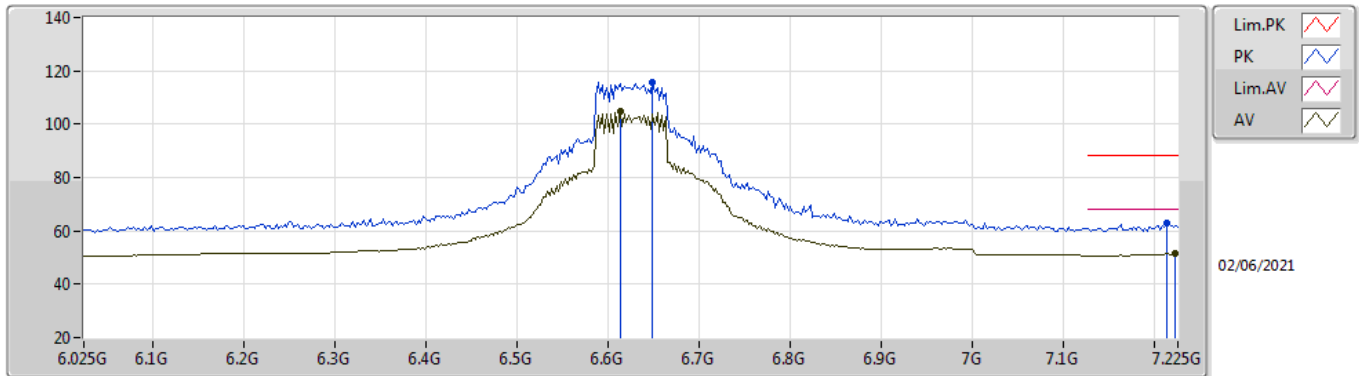


### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### 6625MHz\_TX

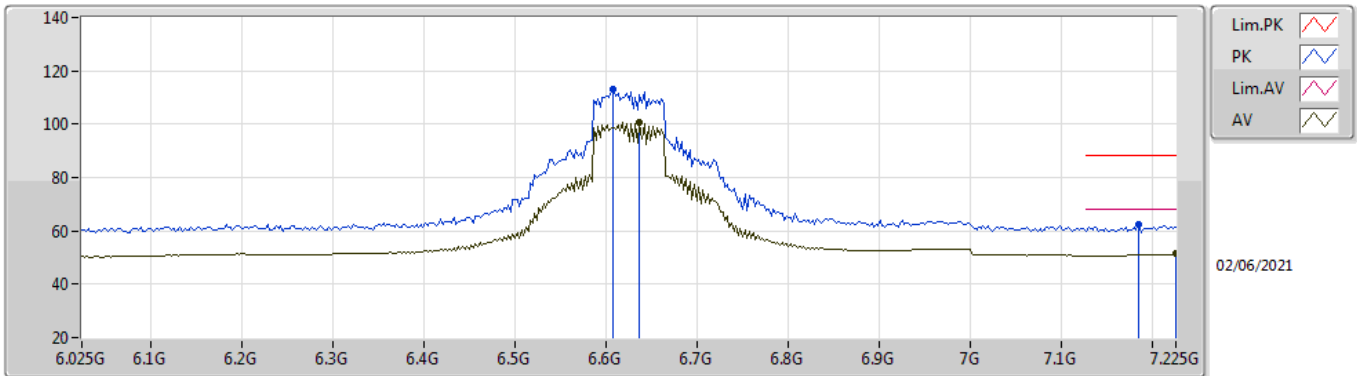


EUT Y\_4TX  
Setting 108  
03-L-J-7-10

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	6.649G	115.82	Inf	-Inf	108.13	3	Vertical	38	1.78	-	35.40	7.35	35.06
RMS	6.613G	104.81	Inf	-Inf	97.28	3	Vertical	38	1.78	-	35.25	7.31	35.03
PK	7.213G	62.89	88.20	-25.31	53.96	3	Vertical	38	1.78	-	36.58	7.72	35.37
RMS	7.2226G	51.47	68.20	-16.73	42.47	3	Vertical	38	1.78	-	36.64	7.73	35.37

802.11ax HEW80\_Nss1,(MCS0)\_4TX

6625MHz\_TX

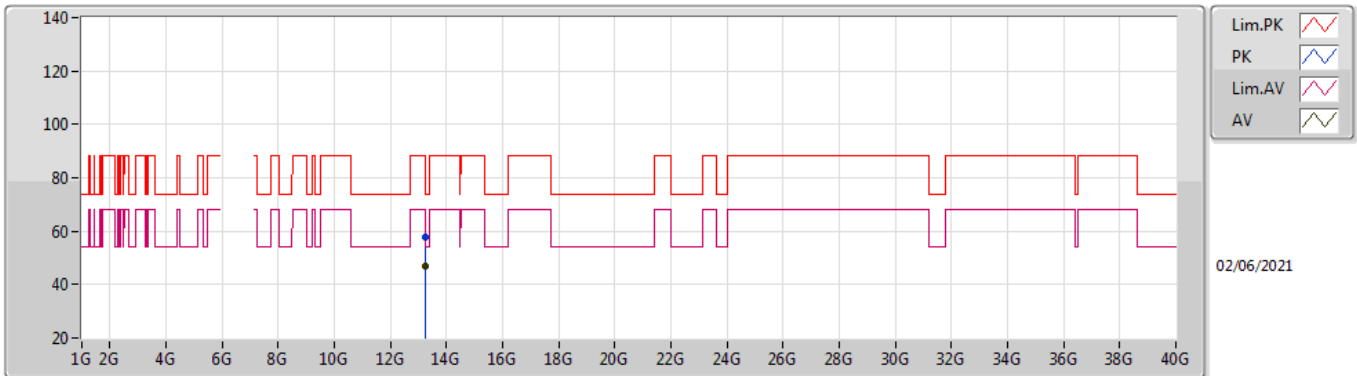


EUT Y\_4TX  
Setting 108  
03-L-J-7-10

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	6.6082G	113.24	Inf	-Inf	105.73	3	Horizontal	134	1.80	-	35.23	7.31	35.03
RMS	6.637G	100.64	Inf	-Inf	93.00	3	Horizontal	134	1.80	-	35.35	7.34	35.05
PK	7.1842G	62.55	88.20	-25.65	53.78	3	Horizontal	134	1.80	-	36.44	7.69	35.36
RMS	7.225G	51.40	68.20	-16.80	42.38	3	Horizontal	134	1.80	-	36.65	7.74	35.37

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### 6625MHz\_TX

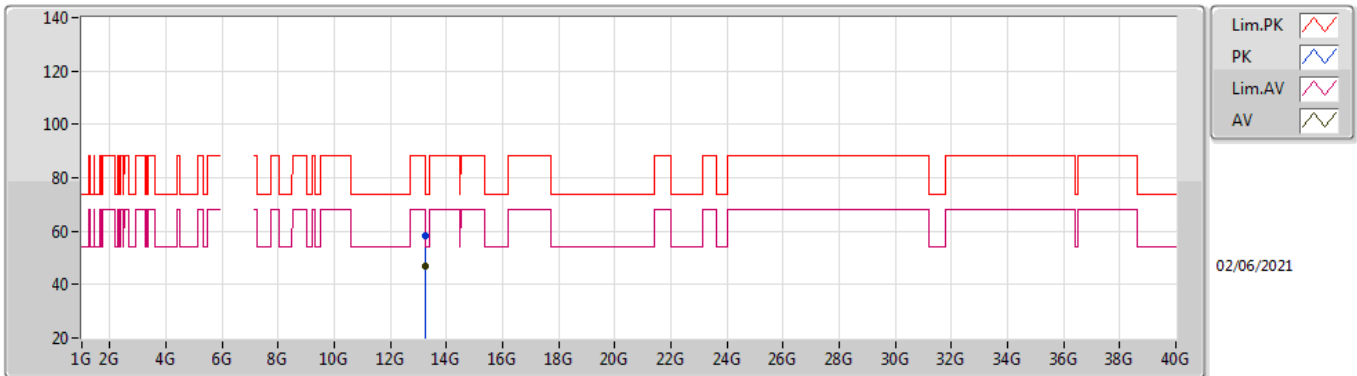


EUT Y\_4TX  
Setting 108  
03-L-J-7

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	13.25023G	57.89	74.00	-16.11	40.49	3	Vertical	300	2.31	-	40.15	10.63	33.38
AV	13.25029G	47.00	54.00	-7.00	29.60	3	Vertical	300	2.31	-	40.15	10.63	33.38

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### 6625MHz\_TX

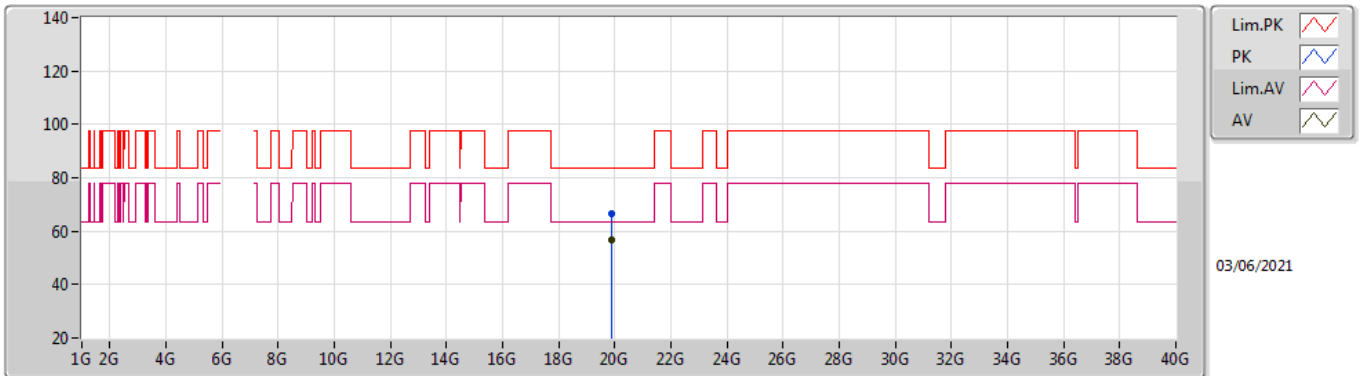


EUT Y\_4TX  
Setting 108  
03-L-J-7

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	13.25019G	58.35	74.00	-15.65	40.95	3	Horizontal	291	2.92	-	40.15	10.63	33.38
AV	13.25005G	46.91	54.00	-7.09	29.51	3	Horizontal	291	2.92	-	40.15	10.63	33.38

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### 6625MHz\_TX

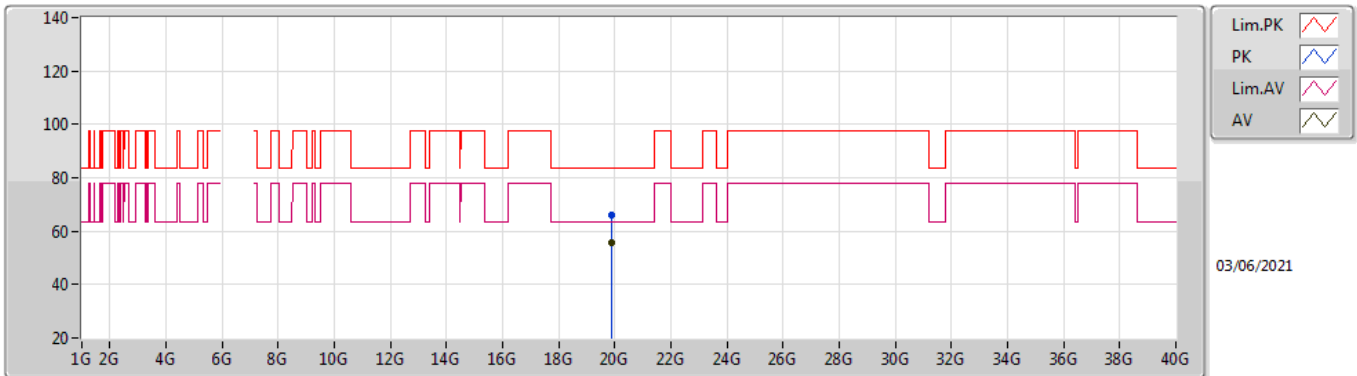


EUT Y\_4TX  
Setting 108  
03-L-K-5

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	19.896G	66.66	83.54	-16.88	64.73	1	Vertical	349	1.61	-	37.48	14.39	49.94
AV	19.876G	56.59	63.54	-6.95	54.65	1	Vertical	349	1.61	-	37.50	14.39	49.95

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### 6625MHz\_TX

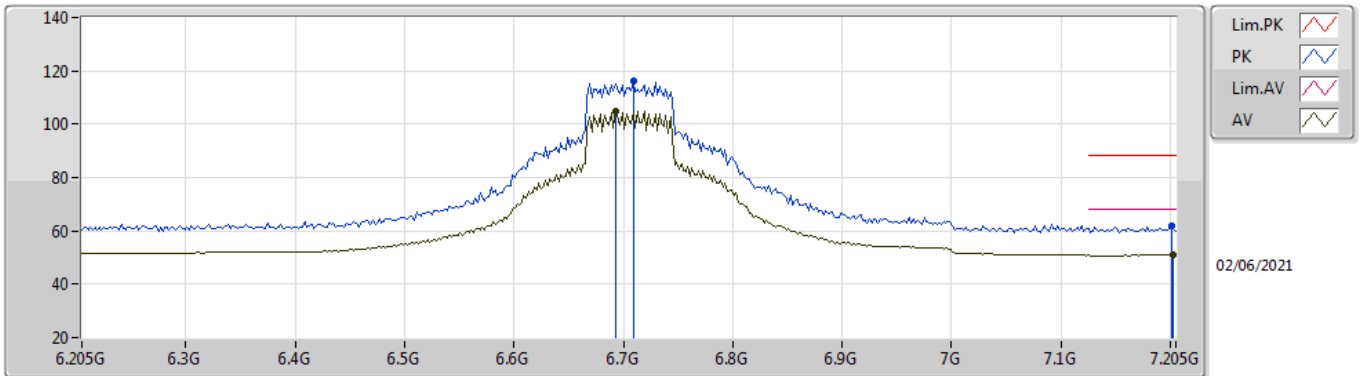


EUT Y\_4TX  
Setting 108  
03-L-K-5

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	19.8898G	66.24	83.54	-17.30	64.30	1	Horizontal	46	1.50	-	37.49	14.39	49.94
AV	19.8948G	55.62	63.54	-7.92	53.69	1	Horizontal	46	1.50	-	37.48	14.39	49.94

802.11ax HEW80\_Nss1,(MCS0)\_4TX

6705MHz\_TX

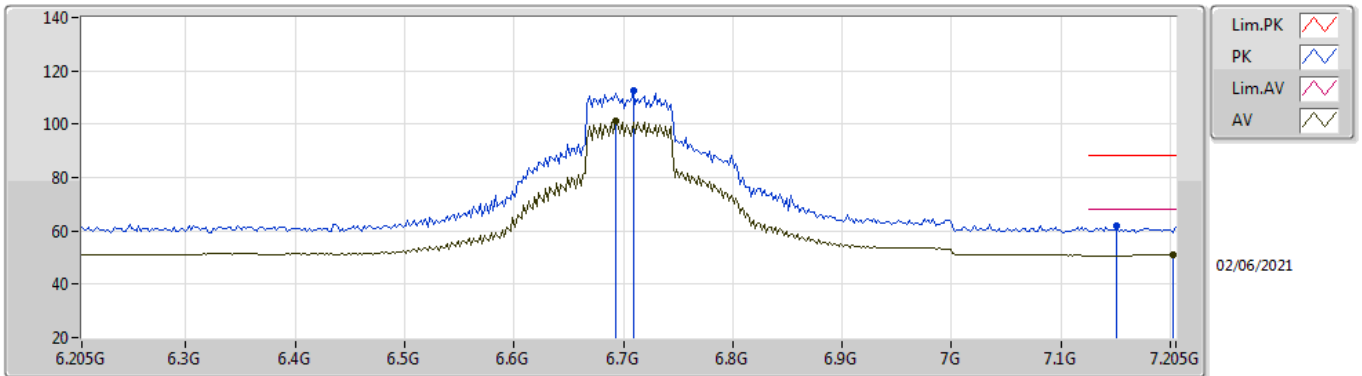


EUT Y\_4TX  
Setting 108  
03-L-J-7-10

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	6.709G	116.13	Inf	-Inf	108.28	3	Vertical	39	1.74	-	35.54	7.41	35.10
RMS	6.693G	104.80	Inf	-Inf	97.01	3	Vertical	39	1.74	-	35.49	7.39	35.09
PK	7.201G	61.91	88.20	-26.29	53.07	3	Vertical	39	1.74	-	36.51	7.70	35.37
RMS	7.203G	51.17	68.20	-17.03	42.32	3	Vertical	39	1.74	-	36.52	7.70	35.37

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### 6705MHz\_TX



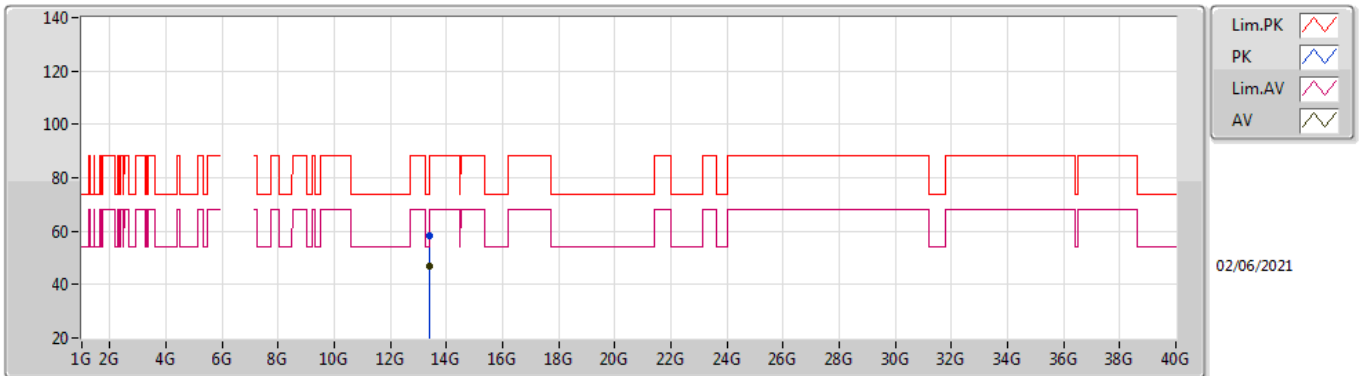
EUT Y\_4TX  
Setting 108  
03-L-J-7-10

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	6.709G	112.56	Inf	-Inf	104.71	3	Horizontal	277	1.79	-	35.54	7.41	35.10
RMS	6.693G	101.11	Inf	-Inf	93.32	3	Horizontal	277	1.79	-	35.49	7.39	35.09
PK	7.151G	61.85	88.20	-26.35	53.23	3	Horizontal	277	1.79	-	36.30	7.68	35.36
RMS	7.203G	51.20	68.20	-17.00	42.35	3	Horizontal	277	1.79	-	36.52	7.70	35.37



### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### 6705MHz\_TX

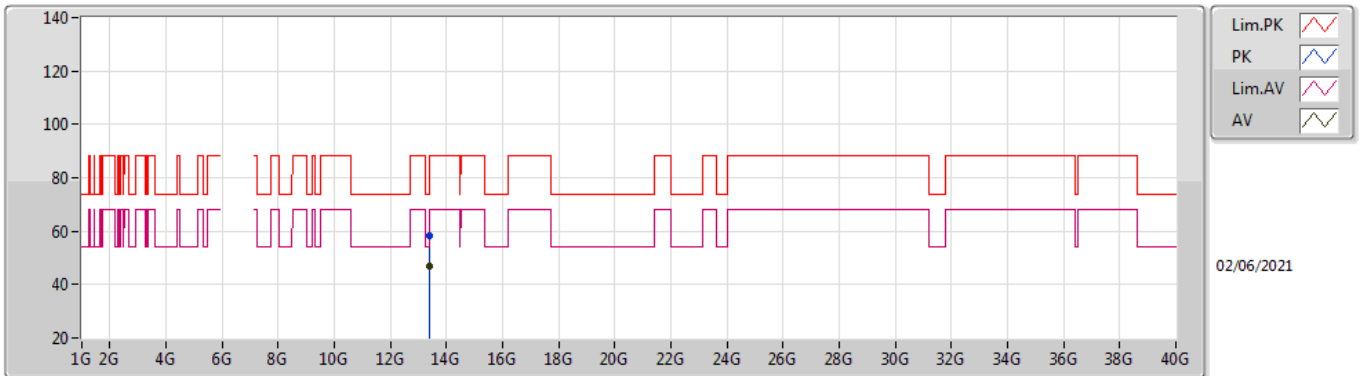


EUT Y\_4TX  
Setting 108  
03-L-J-7

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	13.41013G	58.30	88.20	-29.90	40.35	3	Vertical	300	1.55	-	40.50	10.71	33.26
RMS	13.41016G	46.91	68.20	-21.29	28.96	3	Vertical	300	1.55	-	40.50	10.71	33.26

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### 6705MHz\_TX

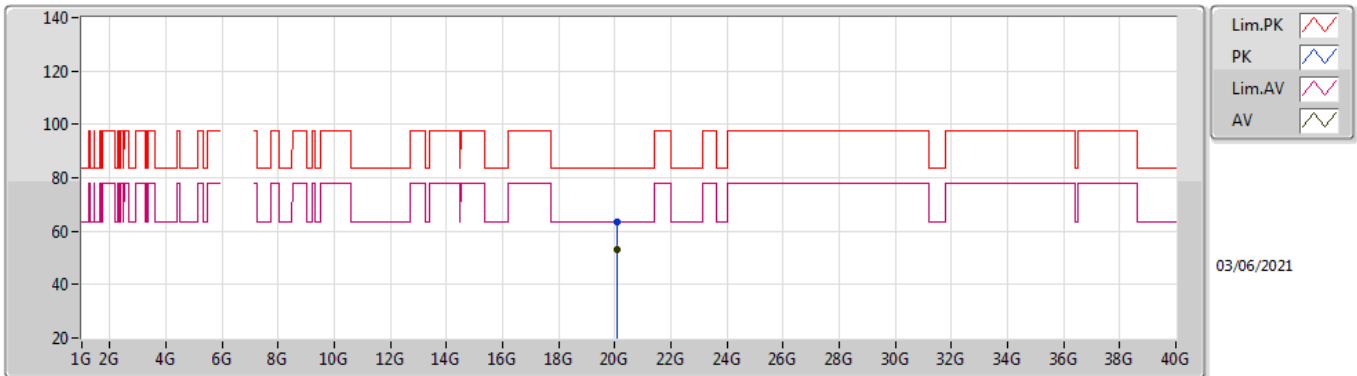


EUT Y\_4TX  
Setting 108  
03-L-J-7

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	13.40964G	58.06	88.20	-30.14	40.13	3	Horizontal	142	1.76	-	40.50	10.70	33.27
RMS	13.41035G	47.09	68.20	-21.11	29.14	3	Horizontal	142	1.76	-	40.50	10.71	33.26

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### 6705MHz\_TX

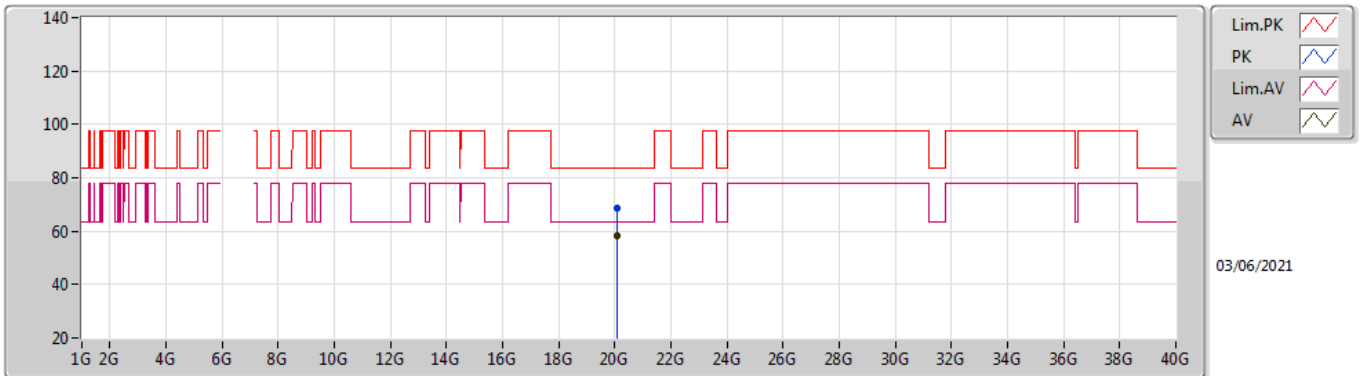


EUT Y\_4TX  
Setting 108  
03-L-K-5

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	20.0922G	63.58	83.54	-19.96	61.60	1	Vertical	65	1.50	-	37.46	14.44	49.92
AV	20.0974G	52.85	63.54	-10.69	50.87	1	Vertical	65	1.50	-	37.46	14.44	49.92

802.11ax HEW80\_Nss1,(MCS0)\_4TX

6705MHz\_TX

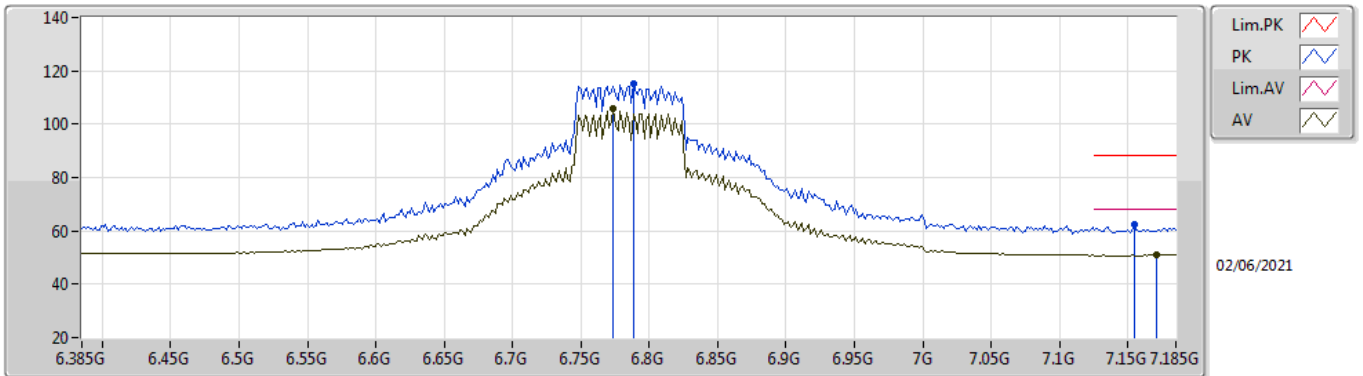


EUT Y\_4TX  
Setting 108  
03-L-K-5

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	20.0915G	68.59	83.54	-14.95	66.62	1	Horizontal	64	1.59	-	37.45	14.44	49.92
AV	20.096G	58.45	63.54	-5.09	56.47	1	Horizontal	64	1.59	-	37.46	14.44	49.92

802.11ax HEW80\_Nss1,(MCS0)\_4TX

6785MHz\_TX

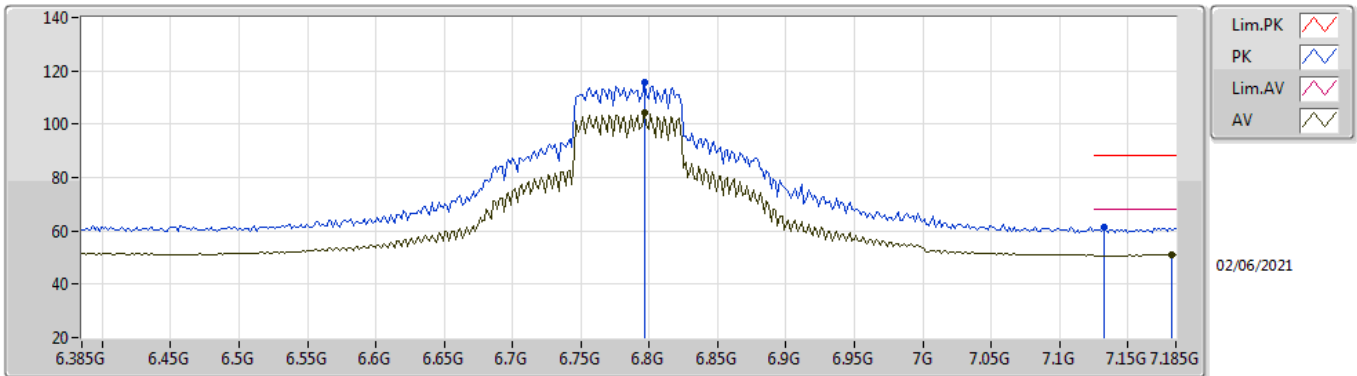


EUT Y\_4TX  
Setting 108  
03-L-J-7-10

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	6.7882G	115.28	Inf	-Inf	107.25	3	Vertical	16	2.95	-	35.70	7.49	35.16
RMS	6.7738G	105.68	Inf	-Inf	97.66	3	Vertical	16	2.95	-	35.70	7.47	35.15
PK	7.1546G	62.18	88.20	-26.02	53.54	3	Vertical	16	2.95	-	36.32	7.68	35.36
RMS	7.1706G	50.94	68.20	-17.26	42.23	3	Vertical	16	2.95	-	36.38	7.69	35.36

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### 6785MHz\_TX

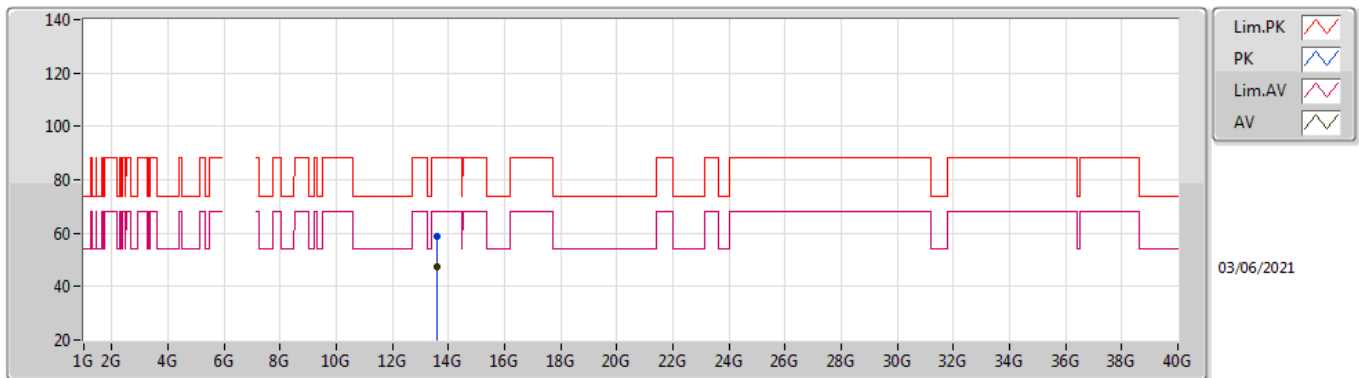


EUT Y\_4TX  
Setting 108  
03-L-J-7-10

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	115.49	Inf	-Inf	107.46	3	Horizontal	123	2.38	-	35.70	7.50	35.17
RMS	6.7962G	104.24	Inf	-Inf	96.21	3	Horizontal	123	2.38	-	35.70	7.50	35.17
PK	7.1322G	61.58	88.20	-26.62	53.07	3	Horizontal	123	2.38	-	36.19	7.67	35.35
RMS	7.1818G	51.02	68.20	-17.18	42.26	3	Horizontal	123	2.38	-	36.43	7.69	35.36

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### 6785MHz\_TX

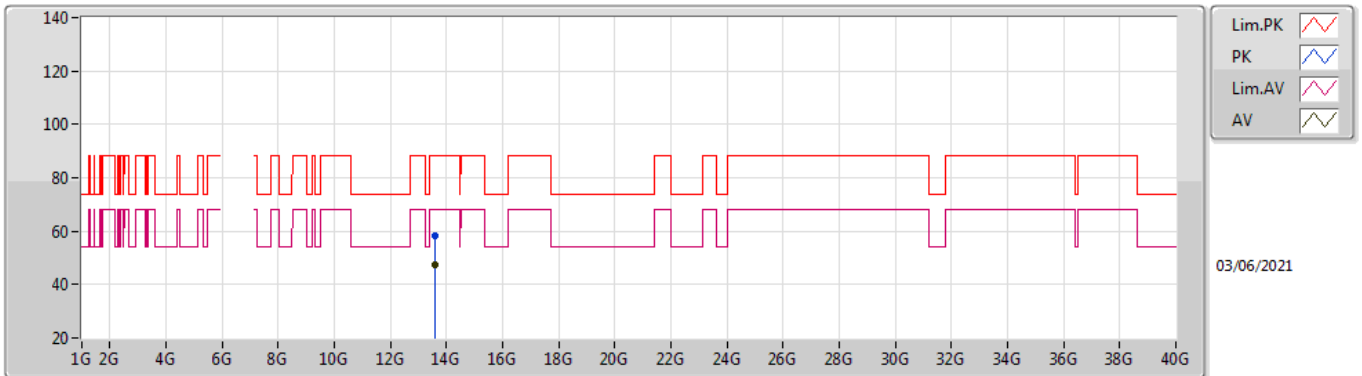


EUT Y\_4TX  
Setting 108  
03-L-J-7

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	13.56964G	58.59	88.20	-29.61	40.46	3	Vertical	52	1.28	-	40.57	10.78	33.22
RMS	13.56985G	47.36	68.20	-20.84	29.23	3	Vertical	52	1.28	-	40.57	10.78	33.22

802.11ax HEW80\_Nss1,(MCS0)\_4TX

6785MHz\_TX



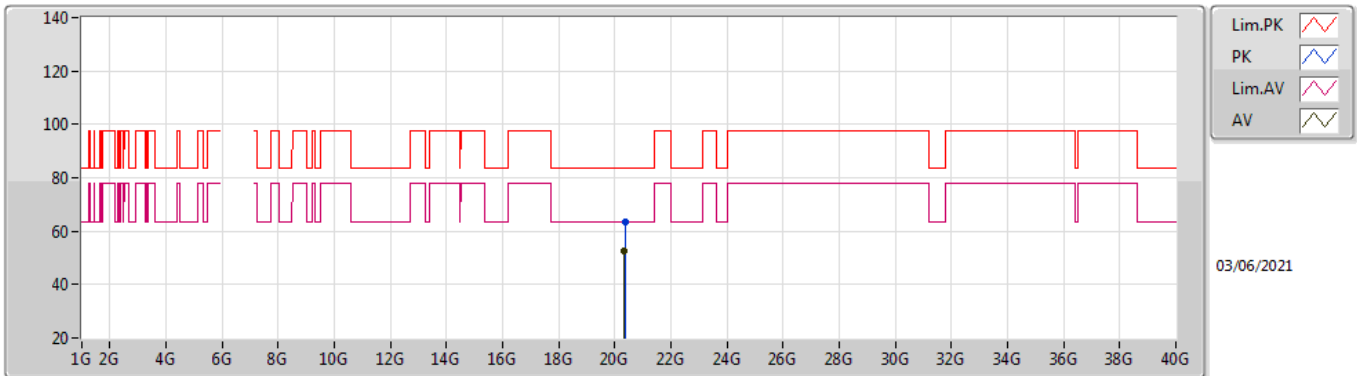
EUT Y\_4TX  
Setting 108  
03-L-J-7

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	13.57046G	58.49	88.20	-29.71	40.35	3	Horizontal	135	1.53	-	40.57	10.79	33.22
RMS	13.57032G	47.45	68.20	-20.75	29.31	3	Horizontal	135	1.53	-	40.57	10.79	33.22



### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### 6785MHz\_TX

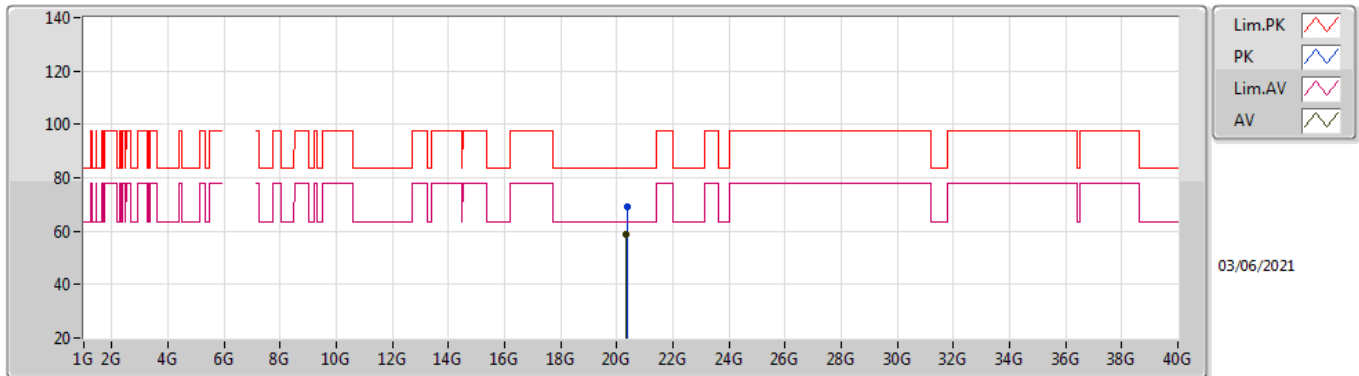


EUT Y\_4TX  
Setting 108  
03-L-K-5

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	20.3792G	63.29	83.54	-20.25	61.07	1	Vertical	30	1.55	-	37.63	14.57	49.98
AV	20.3463G	52.40	63.54	-11.14	50.20	1	Vertical	30	1.55	-	37.61	14.56	49.97

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

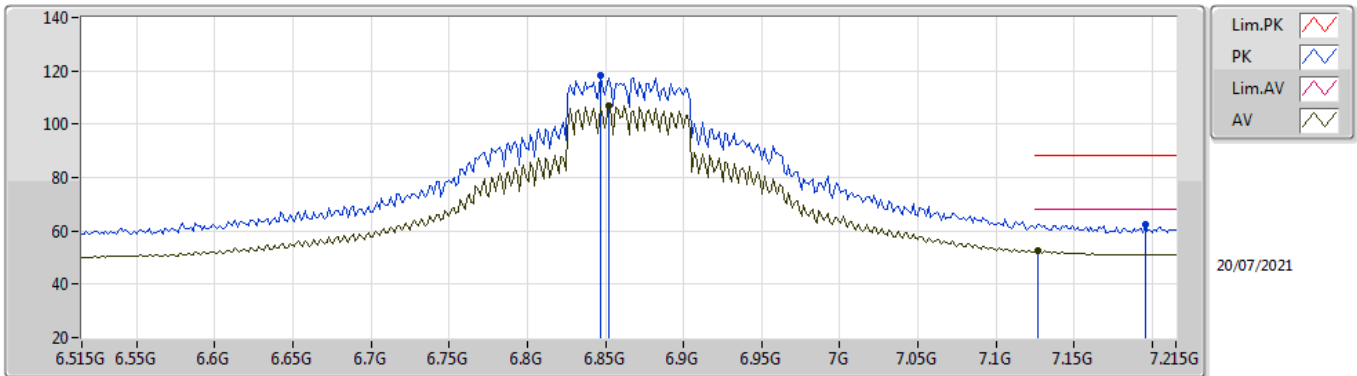
### 6785MHz\_TX



EUT Y\_4TX  
Setting 108  
03-L-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	20.3616G	69.28	83.54	-14.26	67.07	1	Horizontal	288	1.50	-	37.62	14.56	49.97
AV	20.3513G	58.66	63.54	-4.88	56.46	1	Horizontal	288	1.50	-	37.61	14.56	49.97

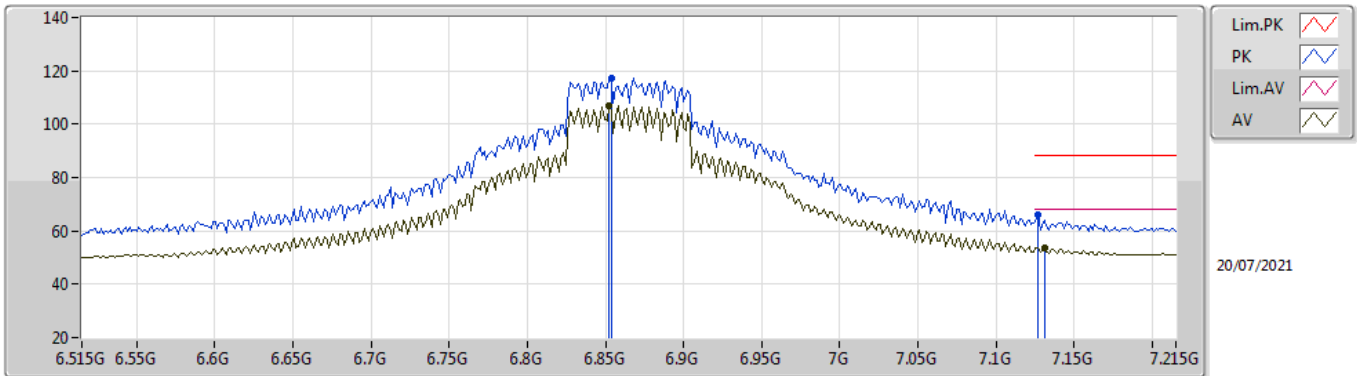
**802.11ax HEW80\_Nss1,(MCS0)\_4TX**  
**6865MHz Straddle 6.525-6.875GHz\_TX**



EUT Y\_4TX  
 Setting 108  
 03-D-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	6.8468G	118.31	Inf	-Inf	110.36	3	Vertical	18	1.80	-	35.89	7.52	35.46
RMS	6.8524G	107.10	Inf	-Inf	99.13	3	Vertical	18	1.80	-	35.90	7.53	35.46
PK	7.1954G	62.44	88.20	-25.76	53.80	3	Vertical	18	1.80	-	36.48	7.70	35.54
RMS	7.1268G	52.37	68.20	-15.83	44.07	3	Vertical	18	1.80	-	36.16	7.66	35.52

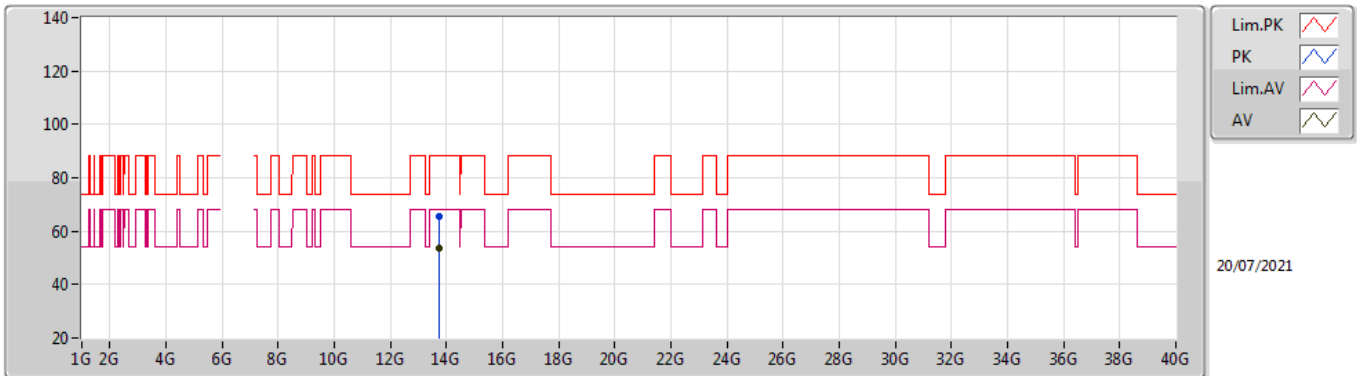
**802.11ax HEW80\_Nss1,(MCS0)\_4TX**  
**6865MHz Straddle 6.525-6.875GHz\_TX**



EUT Y\_4TX  
 Setting 108  
 03-D-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	6.8538G	117.35	Inf	-Inf	109.39	3	Horizontal	124	2.81	-	35.89	7.53	35.46
RMS	6.8524G	106.85	Inf	-Inf	98.88	3	Horizontal	124	2.81	-	35.90	7.53	35.46
PK	7.1268G	66.21	88.20	-21.99	57.91	3	Horizontal	124	2.81	-	36.16	7.66	35.52
RMS	7.131G	53.67	68.20	-14.53	45.33	3	Horizontal	124	2.81	-	36.19	7.67	35.52

**802.11ax HEW80\_Nss1,(MCS0)\_4TX**  
**6865MHz Straddle 6.525-6.875GHz\_TX**

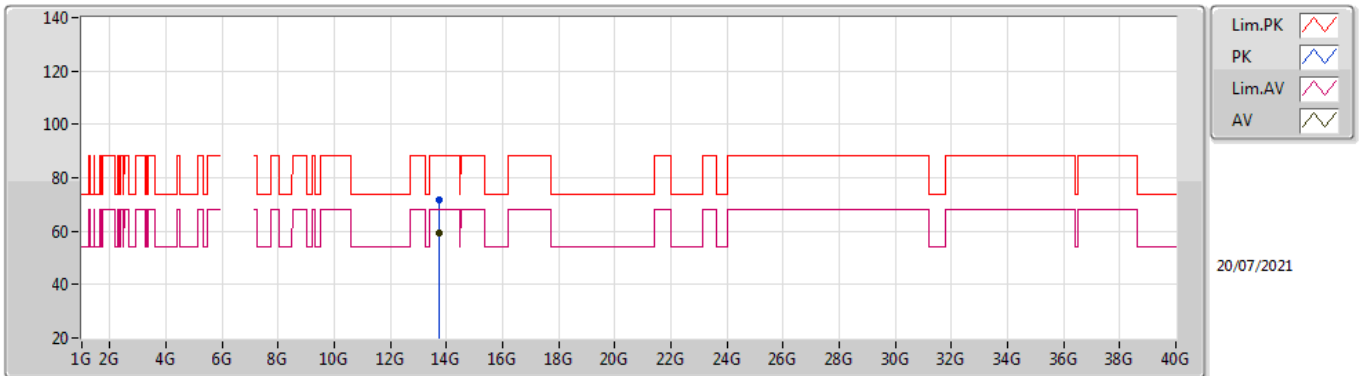


20/07/2021

EUT Y\_4TX  
 Setting 108  
 03-D-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	13.74128G	65.70	88.20	-22.50	47.48	3	Vertical	31	2.07	-	40.84	10.87	33.49
RMS	13.7412G	53.54	68.20	-14.66	35.32	3	Vertical	31	2.07	-	40.84	10.87	33.49

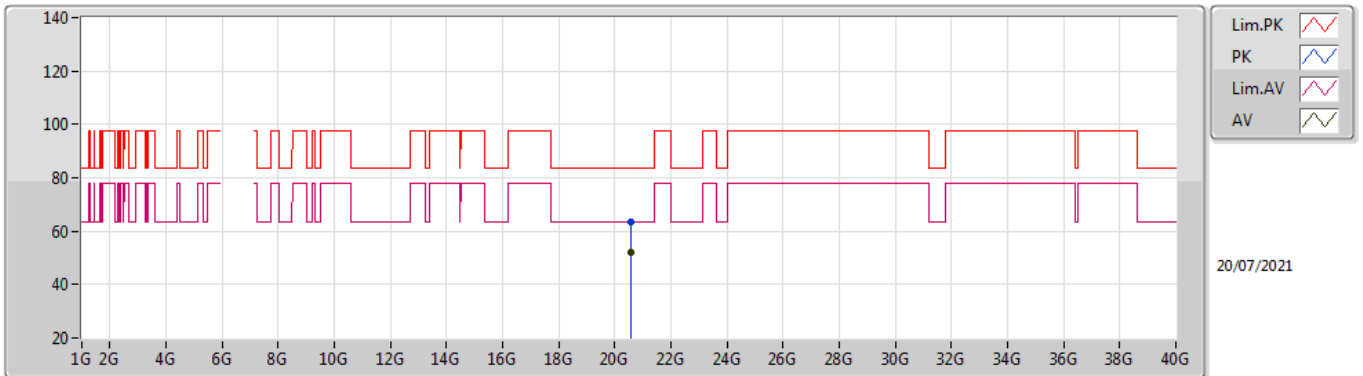
**802.11ax HEW80\_Nss1,(MCS0)\_4TX**  
**6865MHz Straddle 6.525-6.875GHz\_TX**



EUT Y\_4TX  
 Setting 108  
 03-D-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	13.73568G	71.64	88.20	-16.56	53.42	3	Horizontal	63	1.94	-	40.84	10.87	33.49
RMS	13.73096G	59.49	68.20	-8.71	41.28	3	Horizontal	63	1.94	-	40.83	10.87	33.49

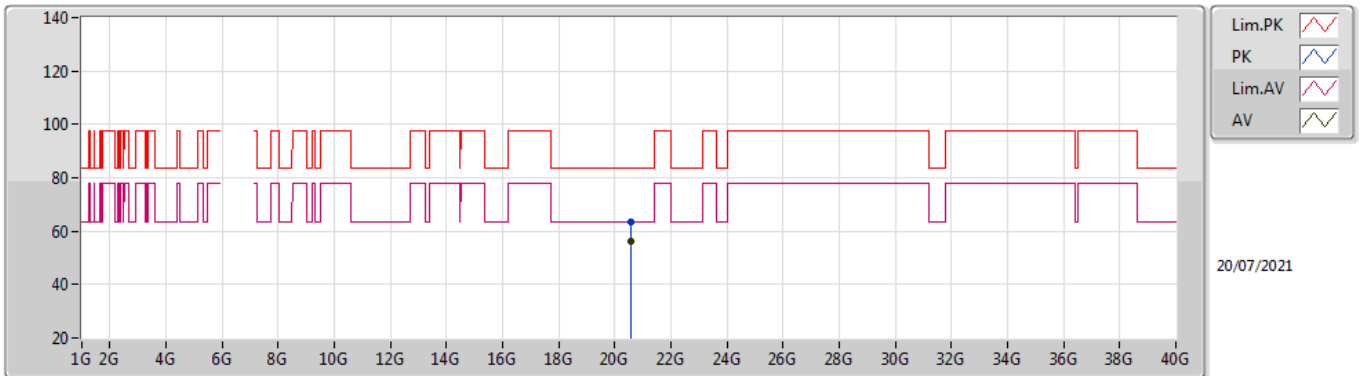
**802.11ax HEW80\_Nss1,(MCS0)\_4TX**  
**6865MHz Straddle 6.525-6.875GHz\_TX**



EUT Y\_4TX  
 Setting 108  
 03-D-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	20.59492G	63.59	74.00	-10.41	43.10	1	Vertical	182	1.50	-	37.79	14.67	31.97
AV	20.595G	52.32	63.54	-11.22	31.82	1	Vertical	182	1.50	-	37.80	14.67	31.97

**802.11ax HEW80\_Nss1,(MCS0)\_4TX**  
**6865MHz Straddle 6.525-6.875GHz\_TX**



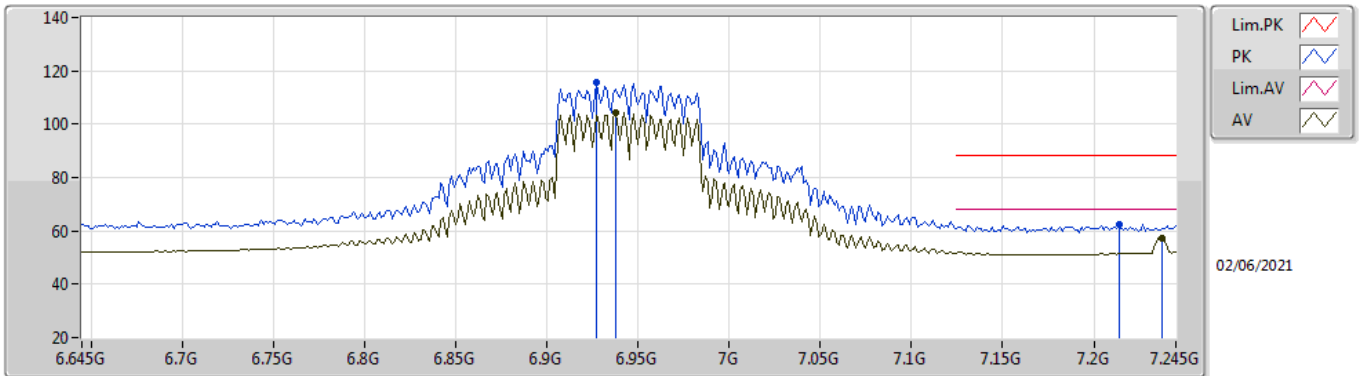
EUT Y\_4TX  
 Setting 108  
 03-D-K-5

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	20.5948G	63.62	74.00	-10.38	43.13	1	Horizontal	135	1.50	-	37.79	14.67	31.97
AV	20.59512G	56.02	63.54	-7.52	35.52	1	Horizontal	135	1.50	-	37.80	14.67	31.97



802.11ax HEW80\_Nss1,(MCS0)\_4TX

6945MHz\_TX

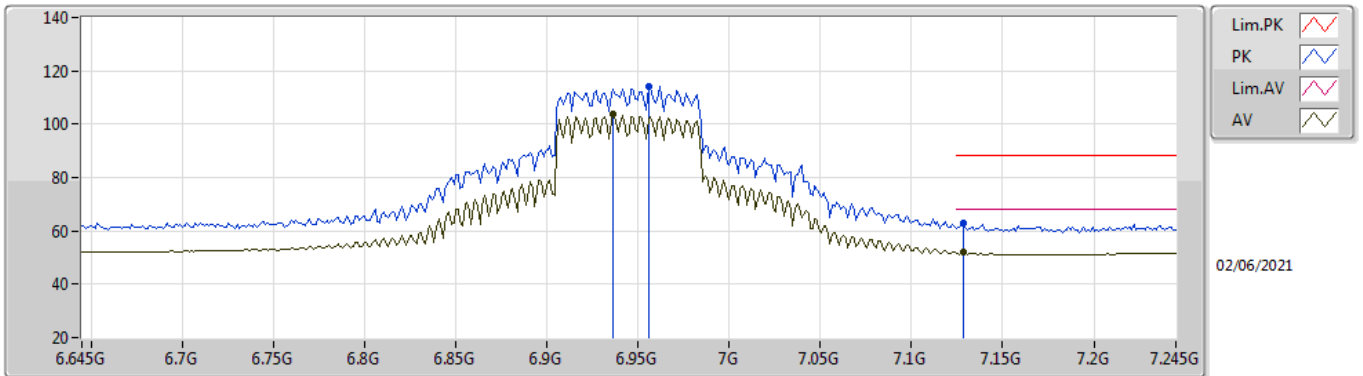


EUT Y\_4TX  
Setting 108  
03-L-J-7-10

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	6.927G	115.72	Inf	-Inf	107.58	3	Vertical	24	2.86	-	35.85	7.56	35.27
RMS	6.9378G	104.11	Inf	-Inf	95.93	3	Vertical	24	2.86	-	35.88	7.57	35.27
PK	7.2138G	62.48	88.20	-25.72	53.55	3	Vertical	24	2.86	-	36.58	7.72	35.37
RMS	7.2378G	57.19	68.20	-11.01	48.08	3	Vertical	24	2.86	-	36.73	7.76	35.38

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### 6945MHz\_TX

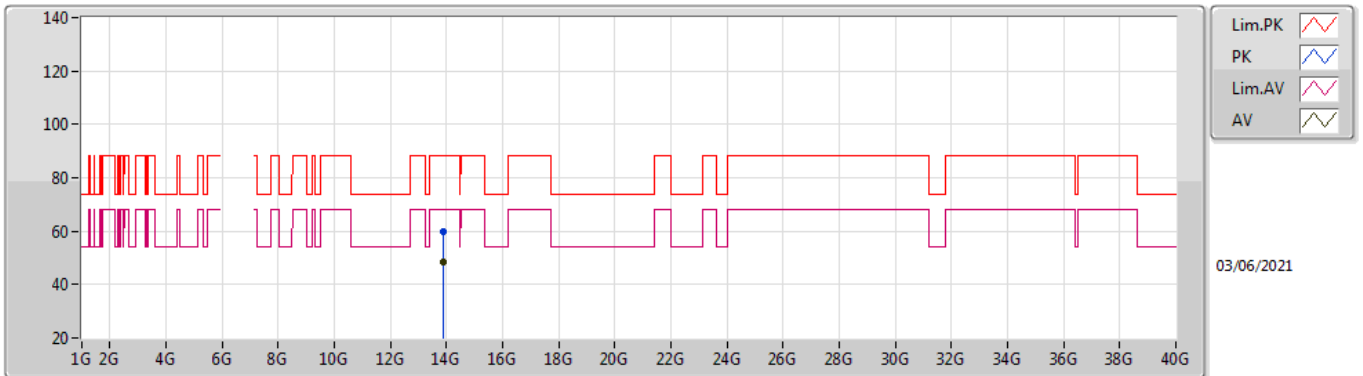


EUT Y\_4TX  
Setting 108  
03-L-J-7-10

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	6.9558G	114.14	Inf	-Inf	105.97	3	Horizontal	119	2.37	-	35.88	7.58	35.29
RMS	6.9366G	103.61	Inf	-Inf	95.44	3	Horizontal	119	2.37	-	35.87	7.57	35.27
PK	7.1286G	62.73	88.20	-25.47	54.25	3	Horizontal	119	2.37	-	36.17	7.66	35.35
RMS	7.1286G	52.12	68.20	-16.08	43.64	3	Horizontal	119	2.37	-	36.17	7.66	35.35

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### 6945MHz\_TX

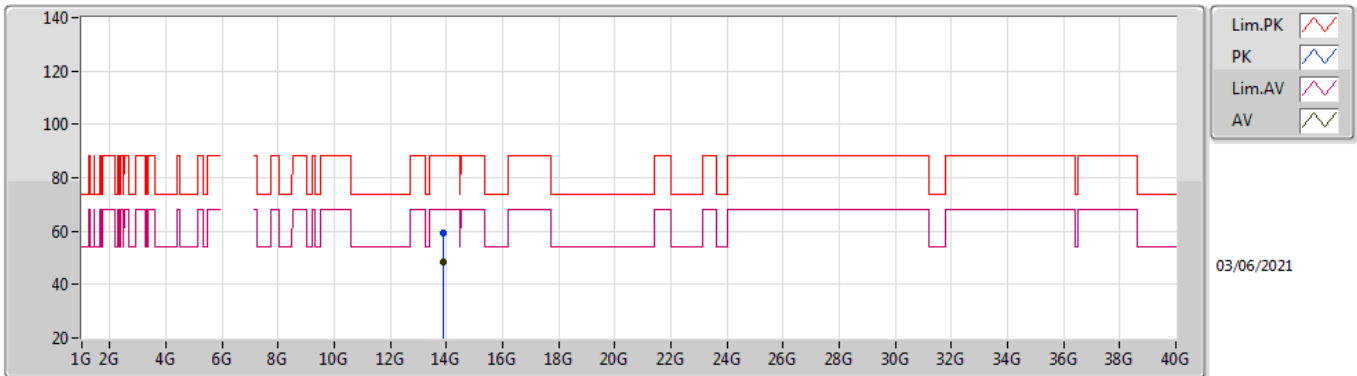


EUT Y\_4TX  
Setting 108  
03-L-J-7

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	13.88999G	59.62	88.20	-28.58	40.91	3	Vertical	334	1.53	-	41.08	10.94	33.31
RMS	13.89038G	48.34	68.20	-19.86	29.62	3	Vertical	334	1.53	-	41.08	10.95	33.31

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### 6945MHz\_TX

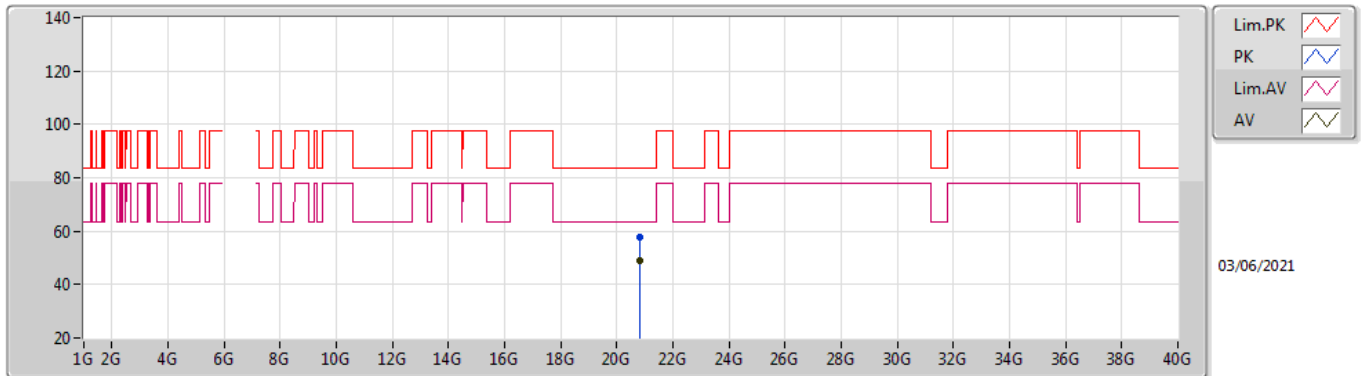


EUT Y\_4TX  
Setting 108  
03-L-J-7

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	13.88981G	59.16	88.20	-29.04	40.45	3	Horizontal	170	2.58	-	41.08	10.94	33.31
RMS	13.89035G	48.34	68.20	-19.86	29.62	3	Horizontal	170	2.58	-	41.08	10.95	33.31

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### 6945MHz\_TX

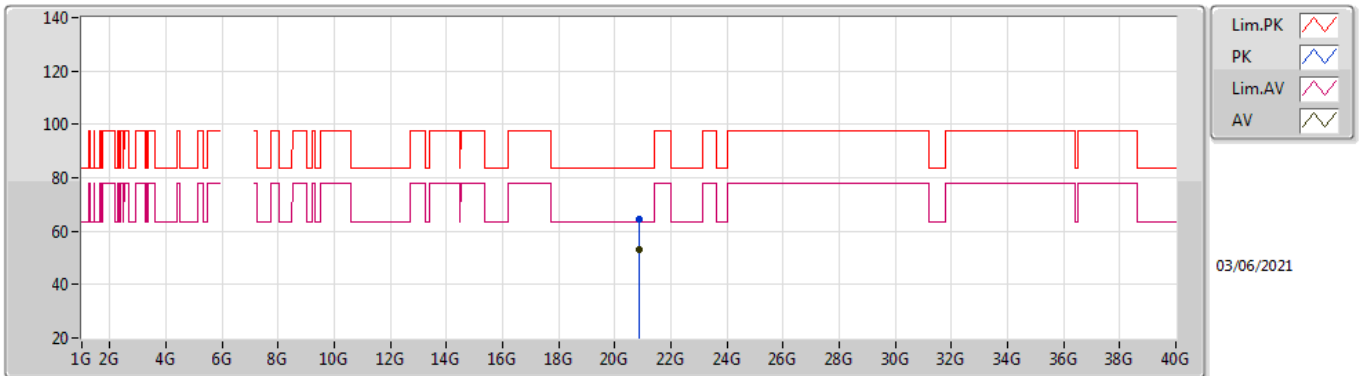


EUT Y\_4TX  
Setting 108  
03-L-K-5

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	20.8354G	57.87	83.54	-25.67	54.98	1	Vertical	165	1.51	-	38.04	14.78	49.93
AV	20.8351G	48.89	63.54	-14.65	46.00	1	Vertical	165	1.51	-	38.04	14.78	49.93

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### 6945MHz\_TX

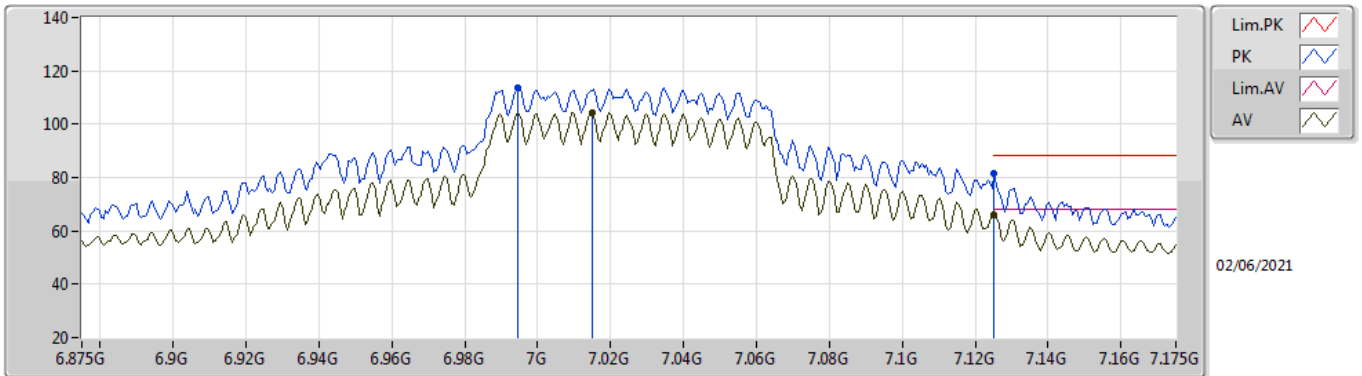


EUT Y\_4TX  
Setting 108  
03-L-K-5

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	20.8557G	64.62	83.54	-18.92	61.70	1	Horizontal	319	1.50	-	38.06	14.79	49.93
AV	20.851G	53.29	63.54	-10.25	50.39	1	Horizontal	319	1.50	-	38.05	14.78	49.93

802.11ax HEW80\_Nss1,(MCS0)\_4TX

7025MHz\_TX

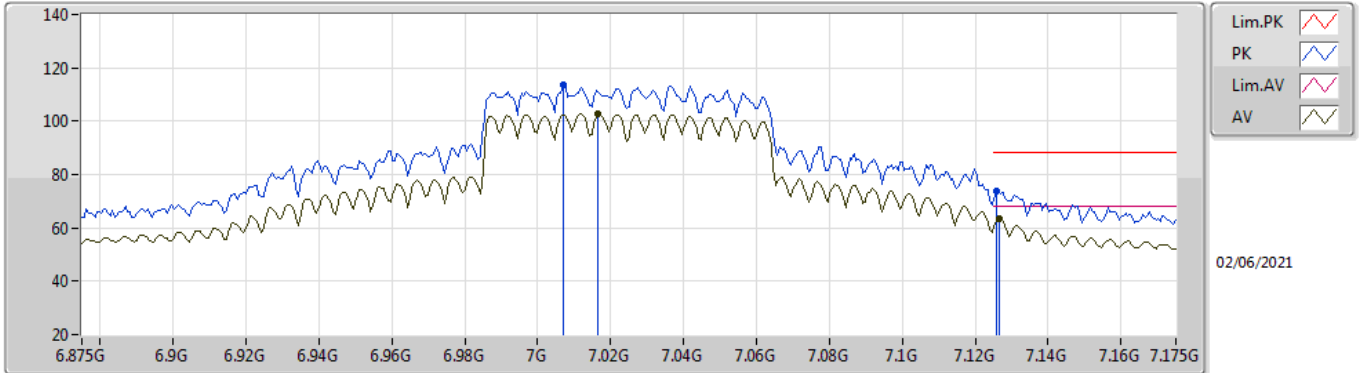


EUT\_V\_4TX  
Setting 108  
03-L-J-7-10

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	6.9944G	113.66	Inf	-Inf	105.66	3	Vertical	32	1.68	-	35.72	7.60	35.32
RMS	7.0148G	104.56	Inf	-Inf	96.51	3	Vertical	32	1.68	-	35.76	7.61	35.32
PK	7.1252G	81.54	88.20	-6.66	73.08	3	Vertical	32	1.68	-	36.15	7.66	35.35
RMS	7.1252G	66.03	68.20	-2.17	57.57	3	Vertical	32	1.68	-	36.15	7.66	35.35

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### 7025MHz\_TX



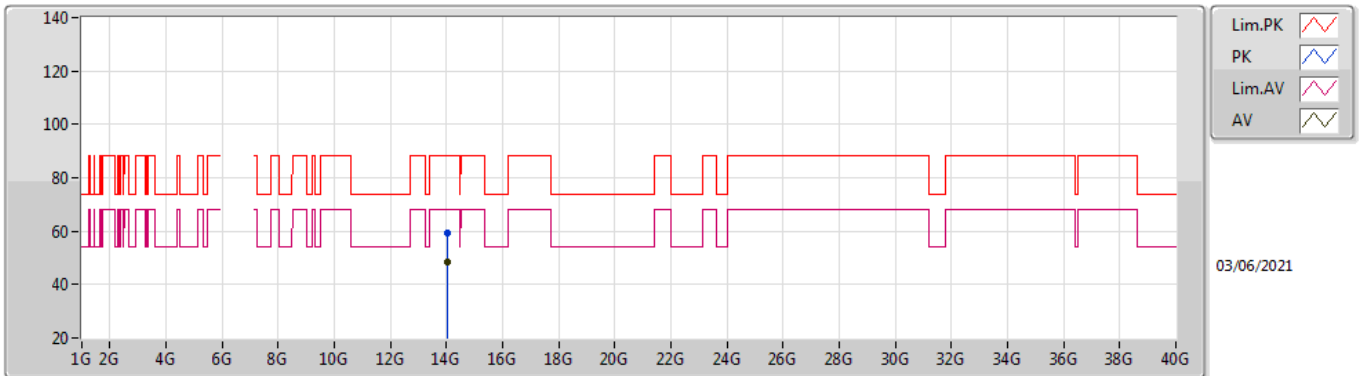
EUT Y\_4TX  
Setting 108  
03-L-J-7-10

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	7.007G	113.45	Inf	-Inf	105.44	3	Horizontal	120	2.35	-	35.73	7.60	35.32
RMS	7.0166G	102.81	Inf	-Inf	94.75	3	Horizontal	120	2.35	-	35.77	7.61	35.32
PK	7.1258G	73.88	88.20	-14.32	65.42	3	Horizontal	120	2.35	-	36.15	7.66	35.35
RMS	7.1264G	63.64	68.20	-4.56	55.17	3	Horizontal	120	2.35	-	36.16	7.66	35.35



802.11ax HEW80\_Nss1,(MCS0)\_4TX

7025MHz\_TX

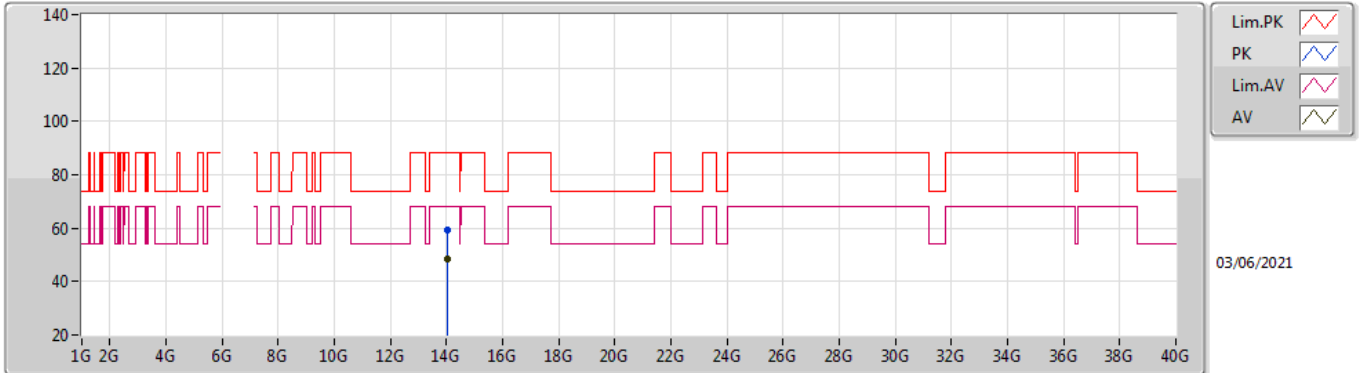


EUT Y\_4TX  
Setting 108  
03-L-J-7

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	14.04963G	59.22	88.20	-28.98	40.20	3	Vertical	222	2.37	-	41.40	11.02	33.40
RMS	14.05023G	48.20	68.20	-20.00	29.17	3	Vertical	222	2.37	-	41.40	11.03	33.40

802.11ax HEW80\_Nss1,(MCS0)\_4TX

7025MHz\_TX

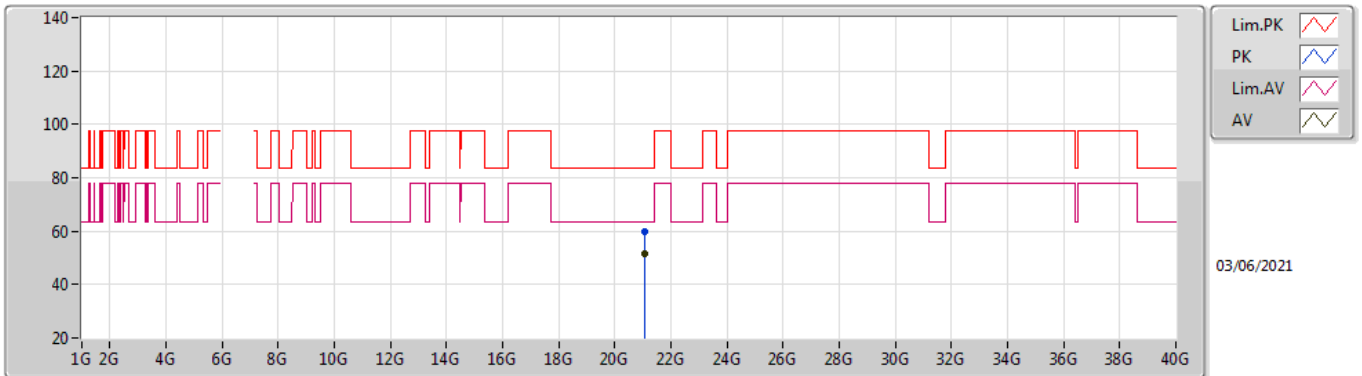


EUT Y\_4TX  
Setting 108  
03-L-J-7

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	14.04987G	59.32	88.20	-28.88	40.30	3	Horizontal	102	2.25	-	41.40	11.02	33.40
RMS	14.0504G	48.46	68.20	-19.74	29.43	3	Horizontal	102	2.25	-	41.40	11.03	33.40

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### 7025MHz\_TX

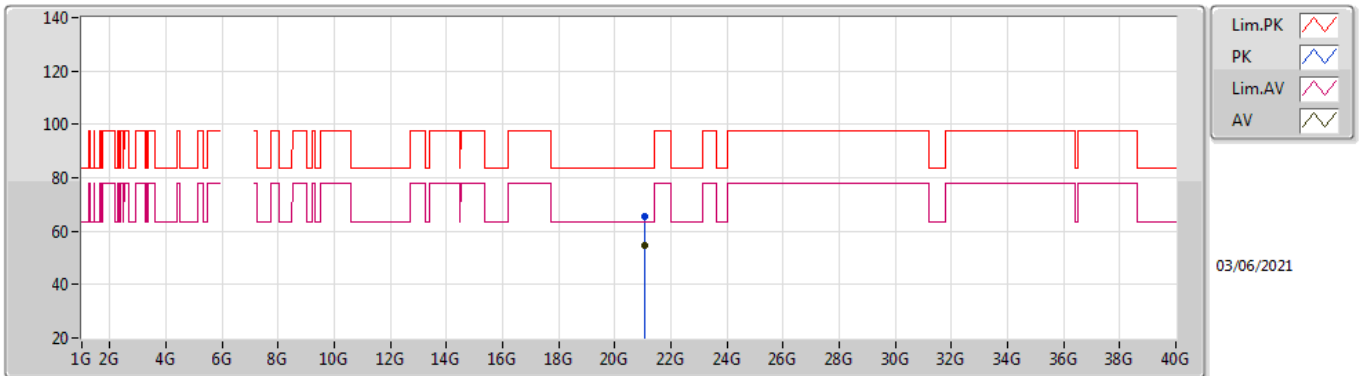


EUT Y\_4TX  
Setting 108  
03-L-K-5

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	21.0751G	59.77	83.54	-23.77	56.62	1	Vertical	164	1.50	-	38.17	14.88	49.90
AV	21.0752G	51.36	63.54	-12.18	48.21	1	Vertical	164	1.50	-	38.17	14.88	49.90

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### 7025MHz\_TX

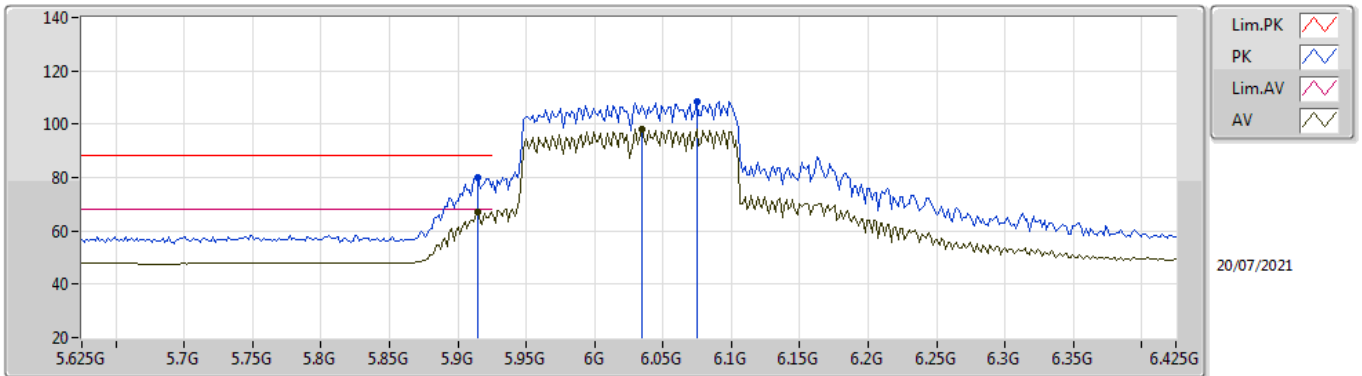


EUT Y\_4TX  
Setting 108  
03-L-K-5

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	21.0711G	65.57	83.54	-17.97	62.42	1	Horizontal	289	1.69	-	38.17	14.88	49.90
AV	21.0559G	54.73	63.54	-8.81	51.57	1	Horizontal	289	1.69	-	38.18	14.88	49.90

### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

### 6025MHz\_TX

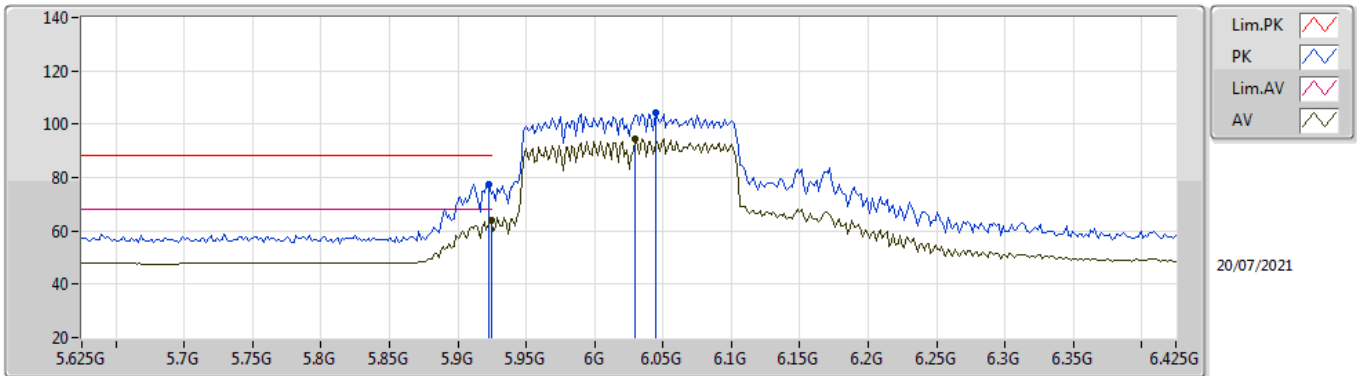


EUT Y\_4TX  
Setting 80  
03-D-K-5-10

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	5.9146G	79.89	88.20	-8.31	73.82	3	Vertical	66	1.79	-	34.67	6.96	35.56
RMS	5.9146G	66.95	68.20	-1.25	60.88	3	Vertical	66	1.79	-	34.67	6.96	35.56
PK	6.0746G	108.69	Inf	-Inf	102.27	3	Vertical	66	1.79	-	34.95	7.04	35.57
RMS	6.0346G	98.17	Inf	-Inf	91.97	3	Vertical	66	1.79	-	34.77	7.02	35.59

### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

### 6025MHz\_TX

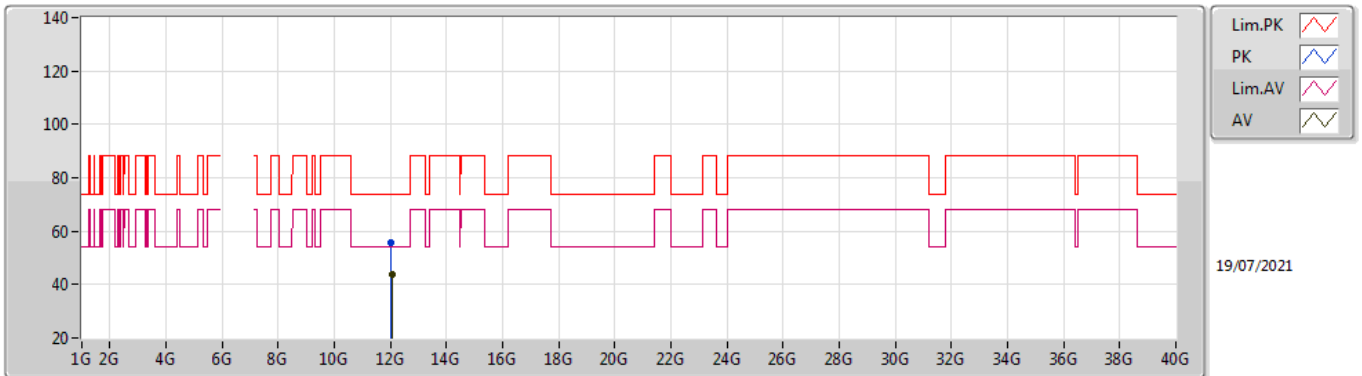


EUT Y\_4TX  
Setting 80  
03-D-K-5-10

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	5.9226G	77.21	88.20	-10.99	71.16	3	Horizontal	58	2.28	-	34.65	6.96	35.56
RMS	5.9242G	63.96	68.20	-4.24	57.91	3	Horizontal	58	2.28	-	34.65	6.96	35.56
PK	6.0442G	104.29	Inf	-Inf	98.06	3	Horizontal	58	2.28	-	34.79	7.02	35.58
RMS	6.0298G	94.73	Inf	-Inf	88.55	3	Horizontal	58	2.28	-	34.76	7.01	35.59

### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

### 6025MHz\_TX

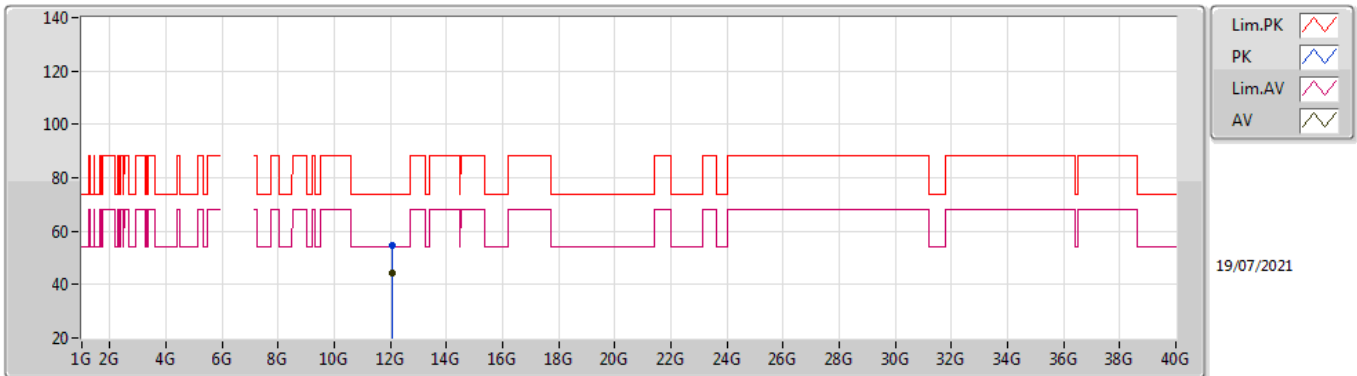


EUT Y\_4TX  
Setting 80  
03-D-K-5

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	12.03824G	55.51	74.00	-18.49	41.58	3	Vertical	71	1.37	-	39.39	10.02	35.48
AV	12.05456G	44.01	54.00	-9.99	30.12	3	Vertical	71	1.37	-	39.34	10.03	35.48

802.11ax HEW160\_Nss1,(MCS0)\_4TX

6025MHz\_TX



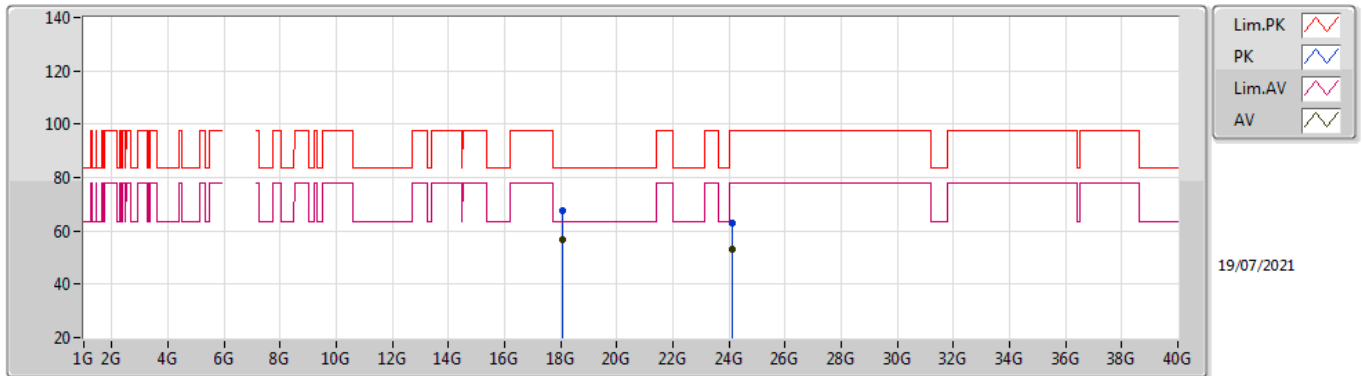
EUT Y\_4TX  
Setting 80  
03-D-K-5

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	12.06248G	54.81	74.00	-19.19	40.95	3	Horizontal	225	1.83	-	39.31	10.03	35.48
AV	12.05712G	44.26	54.00	-9.74	30.38	3	Horizontal	225	1.83	-	39.33	10.03	35.48



### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

### 6025MHz\_TX

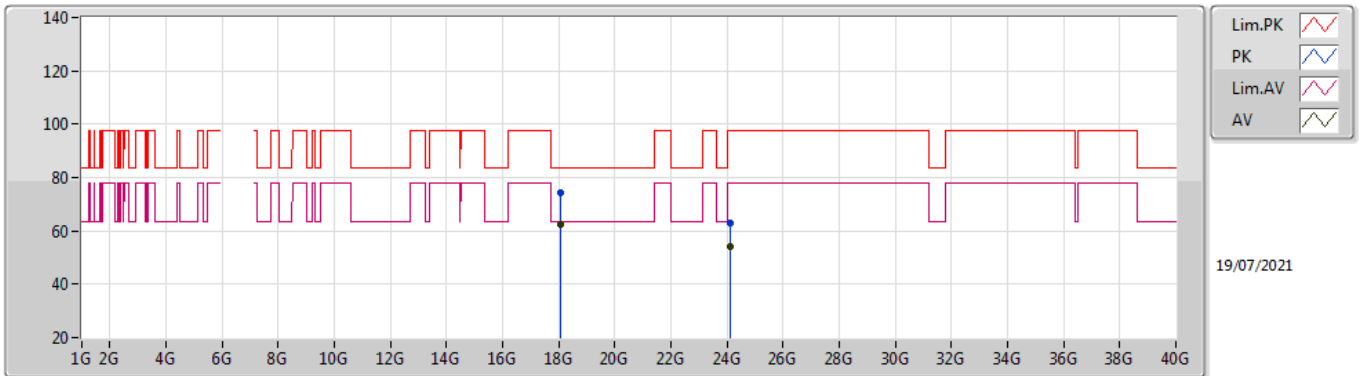


EUT Y\_4TX  
Setting 80  
03-D-S-5

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	18.0794G	67.79	83.54	-15.75	45.48	1	Vertical	349	1.50	-	37.36	14.21	29.26
AV	18.07844G	56.66	63.54	-6.88	34.34	1	Vertical	349	1.50	-	37.36	14.21	29.25
PK	24.1062G	62.72	97.74	-35.02	45.33	1	Vertical	12	1.50	-	38.94	16.31	37.86
RMS	24.09996G	53.12	77.74	-24.62	35.74	1	Vertical	12	1.50	-	38.94	16.30	37.86

802.11ax HEW160\_Nss1,(MCS0)\_4TX

6025MHz\_TX

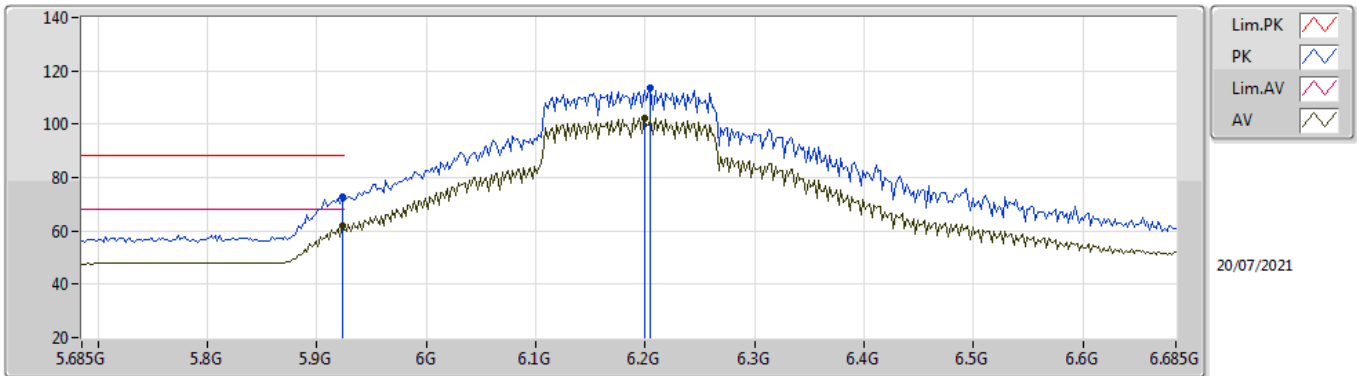


EUT Y\_4TX  
Setting 80  
03-D-S-5

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	18.07836G	74.44	83.54	-9.10	52.12	1	Horizontal	60	1.50	-	37.36	14.21	29.25
AV	18.07852G	62.51	63.54	-1.03	40.19	1	Horizontal	60	1.50	-	37.36	14.21	29.25
PK	24.09988G	63.06	97.74	-34.68	45.68	1	Horizontal	249	1.50	-	38.94	16.30	37.86
RMS	24.09992G	54.11	77.74	-23.63	36.73	1	Horizontal	249	1.50	-	38.94	16.30	37.86

### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

### 6185MHz\_TX

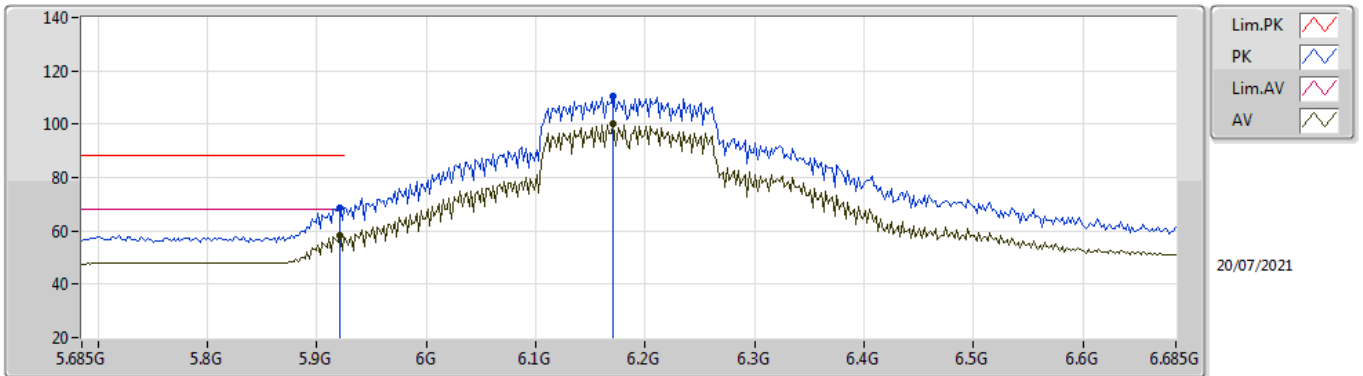


EUT Y\_4TX  
Setting 108  
03-D-K-5-10

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	5.923G	72.81	88.20	-15.39	66.76	3	Vertical	66	1.80	-	34.65	6.96	35.56
RMS	5.923G	61.91	68.20	-6.29	55.86	3	Vertical	66	1.80	-	34.65	6.96	35.56
PK	6.205G	113.87	Inf	-Inf	107.12	3	Vertical	66	1.80	-	35.17	7.10	35.52
RMS	6.199G	102.40	Inf	-Inf	95.62	3	Vertical	66	1.80	-	35.20	7.10	35.52

802.11ax HEW160\_Nss1,(MCS0)\_4TX

6185MHz\_TX

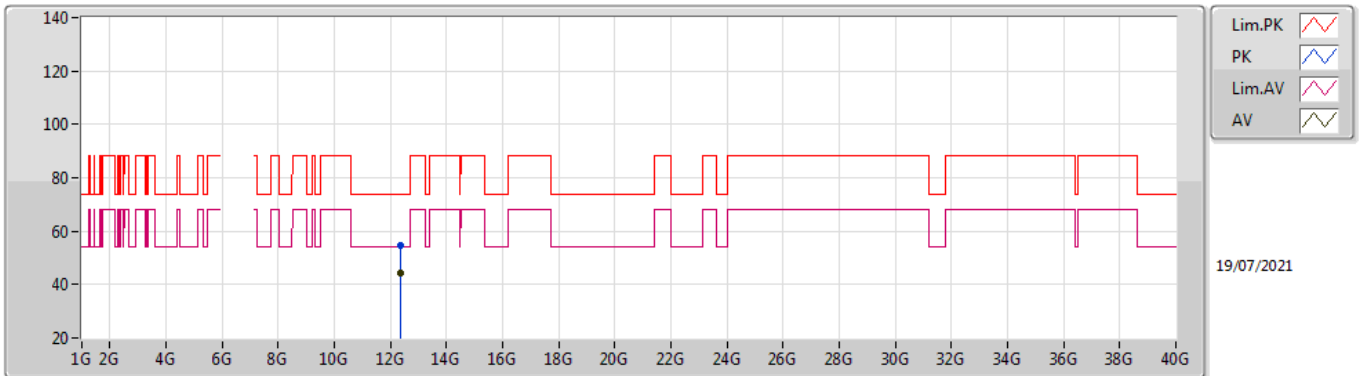


EUT Y\_4TX  
Setting 108  
03-D-K-5-10

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	5.921G	68.84	88.20	-19.36	62.78	3	Horizontal	96	2.90	-	34.66	6.96	35.56
RMS	5.921G	58.32	68.20	-9.88	52.26	3	Horizontal	96	2.90	-	34.66	6.96	35.56
PK	6.171G	110.57	Inf	-Inf	103.87	3	Horizontal	96	2.90	-	35.14	7.09	35.53
RMS	6.171G	100.28	Inf	-Inf	93.58	3	Horizontal	96	2.90	-	35.14	7.09	35.53

### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

### 6185MHz\_TX

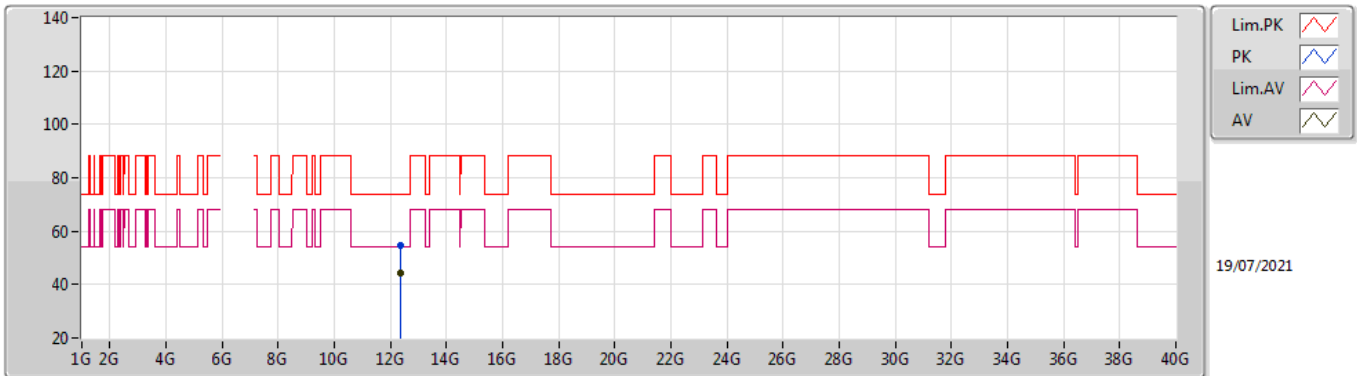


EUT Y\_4TX  
Setting 108  
03-D-K-5

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	12.3672G	54.91	74.00	-19.09	41.12	3	Vertical	37	1.92	-	39.03	10.18	35.42
AV	12.35368G	44.12	54.00	-9.88	30.31	3	Vertical	37	1.92	-	39.05	10.18	35.42

802.11ax HEW160\_Nss1,(MCS0)\_4TX

6185MHz\_TX

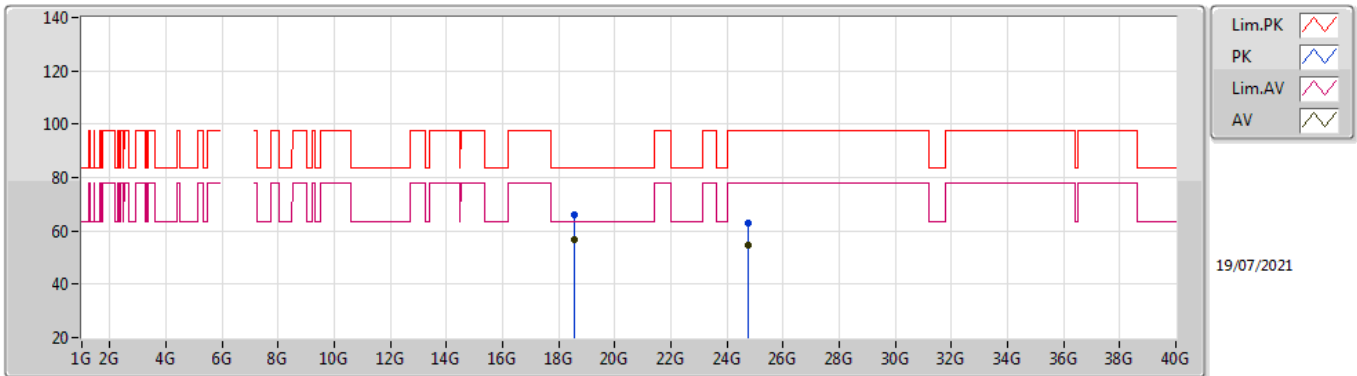


EUT Y\_4TX  
Setting 108  
03-D-K-5

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	12.3512G	54.75	74.00	-19.25	40.94	3	Horizontal	99	2.15	-	39.05	10.18	35.42
AV	12.36656G	44.36	54.00	-9.64	30.57	3	Horizontal	99	2.15	-	39.03	10.18	35.42

802.11ax HEW160\_Nss1,(MCS0)\_4TX

6185MHz\_TX

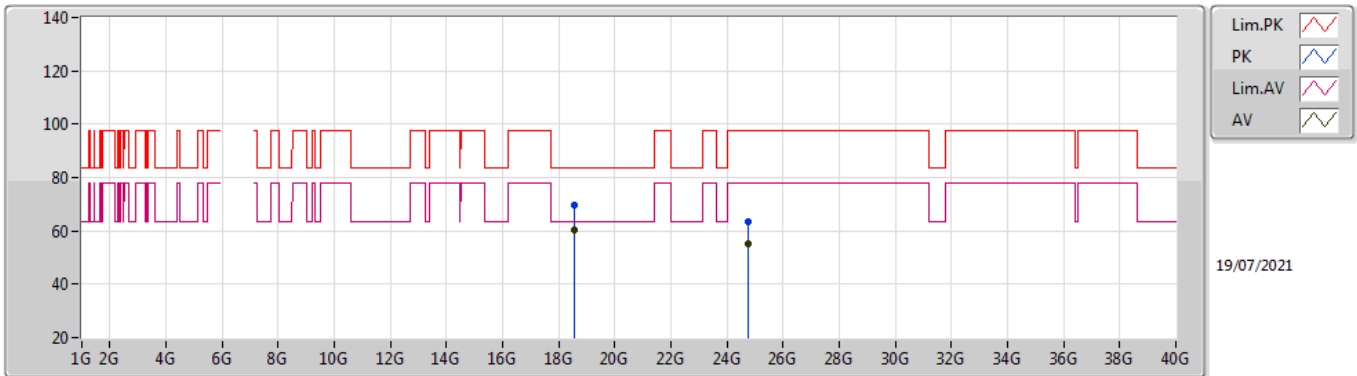


EUT Y\_4TX  
Setting 108  
03-D-S-5

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	18.54528G	66.25	83.54	-17.29	43.98	1	Vertical	323	1.50	-	37.76	14.25	29.74
AV	18.55504G	56.66	63.54	-6.88	34.36	1	Vertical	323	1.50	-	37.78	14.26	29.74
PK	24.74892G	63.11	97.74	-34.63	46.02	1	Vertical	48	1.50	-	38.95	16.34	38.20
RMS	24.74012G	54.42	77.74	-23.32	37.34	1	Vertical	48	1.50	-	38.94	16.34	38.20

802.11ax HEW160\_Nss1,(MCS0)\_4TX

6185MHz\_TX



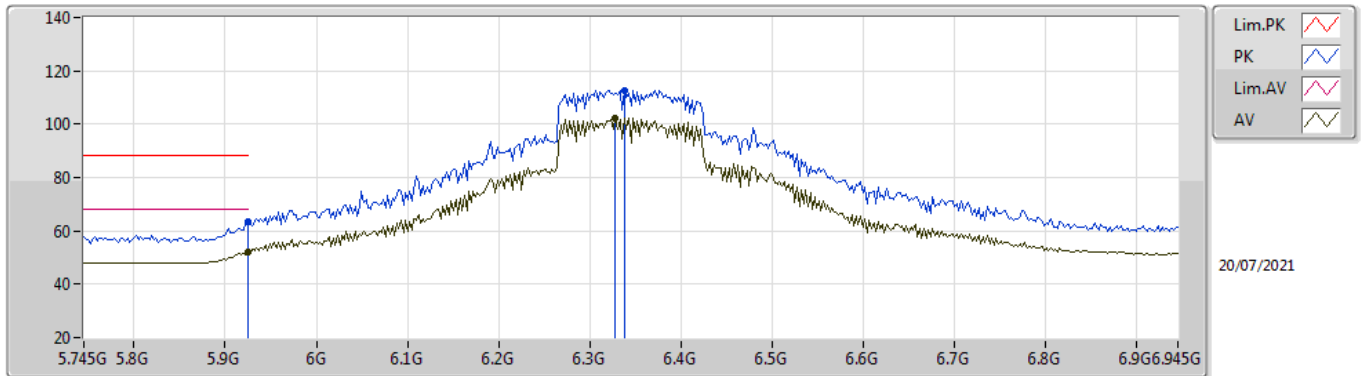
EUT Y\_4TX  
Setting 108  
03-D-S-5

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	18.54596G	69.72	83.54	-13.82	47.45	1	Horizontal	47	1.50	-	37.76	14.25	29.74
AV	18.54588G	60.12	63.54	-3.42	37.85	1	Horizontal	47	1.50	-	37.76	14.25	29.74
PK	24.7402G	63.23	97.74	-34.51	46.15	1	Horizontal	179	1.50	-	38.94	16.34	38.20
RMS	24.73996G	55.32	77.74	-22.42	38.24	1	Horizontal	179	1.50	-	38.94	16.34	38.20



### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

### 6345MHz\_TX

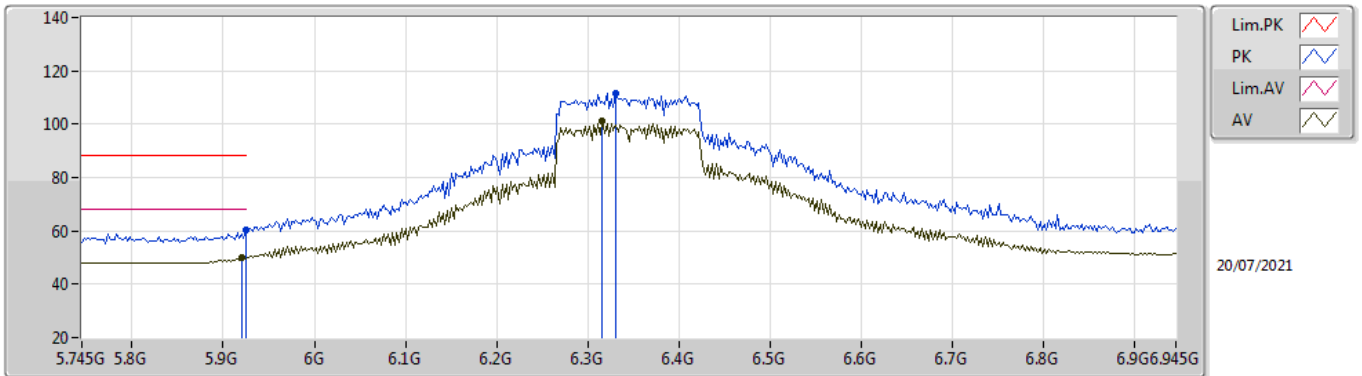


EUT Y\_4TX  
Setting 108  
03-D-K-5-10

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	5.925G	63.50	88.20	-24.70	57.45	3	Vertical	78	1.94	-	34.65	6.96	35.56
RMS	5.925G	52.02	68.20	-16.18	45.97	3	Vertical	78	1.94	-	34.65	6.96	35.56
PK	6.3378G	112.67	Inf	-Inf	105.97	3	Vertical	78	1.94	-	34.92	7.24	35.46
RMS	6.3282G	102.49	Inf	-Inf	95.79	3	Vertical	78	1.94	-	34.94	7.23	35.47

### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

### 6345MHz\_TX

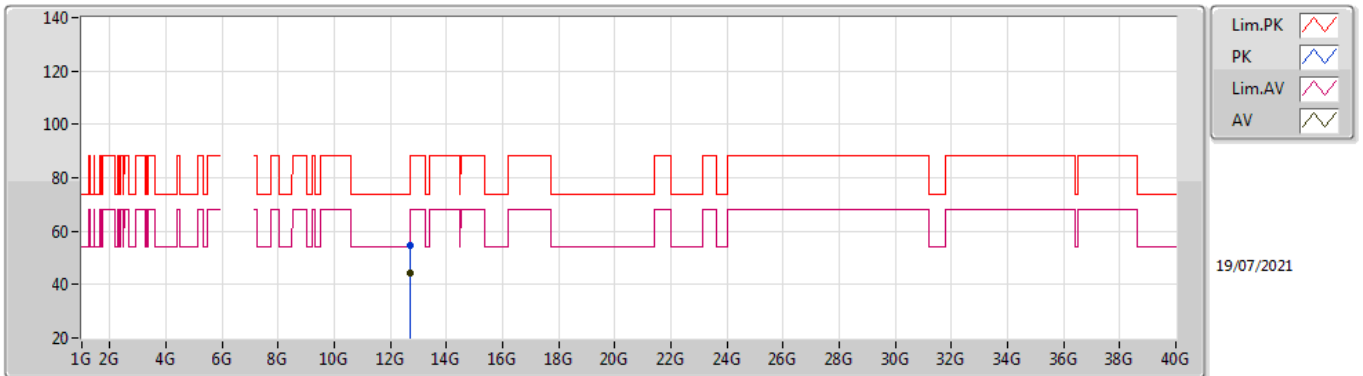


EUT Y\_4TX  
Setting 108  
03-D-K-5-10

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	5.925G	60.59	88.20	-27.61	54.54	3	Horizontal	125	2.80	-	34.65	6.96	35.56
RMS	5.9202G	49.82	68.20	-18.38	43.76	3	Horizontal	125	2.80	-	34.66	6.96	35.56
PK	6.3306G	111.56	Inf	-Inf	104.86	3	Horizontal	125	2.80	-	34.94	7.23	35.47
RMS	6.3162G	101.06	Inf	-Inf	94.34	3	Horizontal	125	2.80	-	34.97	7.22	35.47

802.11ax HEW160\_Nss1,(MCS0)\_4TX

6345MHz\_TX

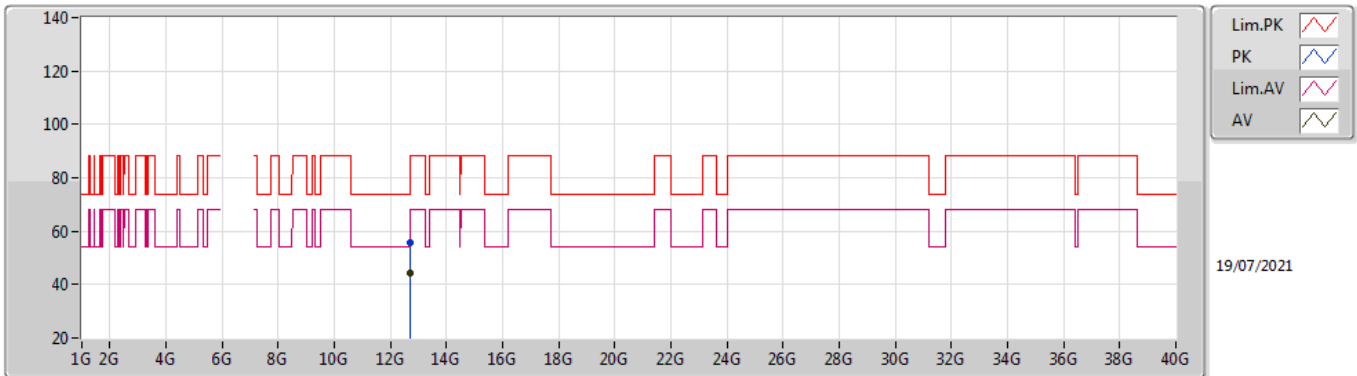


EUT Y\_4TX  
Setting 108  
03-D-K-5

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	12.69504G	54.72	74.00	-19.28	40.21	3	Vertical	2	2.95	-	39.10	10.35	34.94
AV	12.68688G	44.26	54.00	-9.74	29.79	3	Vertical	2	2.95	-	39.09	10.34	34.96

### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

### 6345MHz\_TX

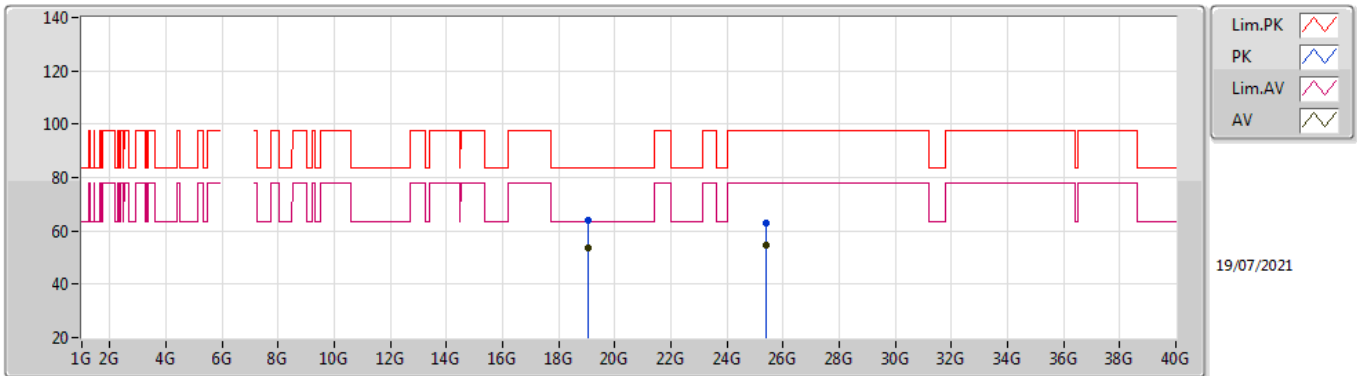


EUT Y\_4TX  
Setting 108  
03-D-K-5

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	12.69496G	55.62	74.00	-18.38	41.12	3	Horizontal	124	2.65	-	39.09	10.35	34.94
AV	12.69288G	44.39	54.00	-9.61	29.90	3	Horizontal	124	2.65	-	39.09	10.35	34.95

### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

### 6345MHz\_TX

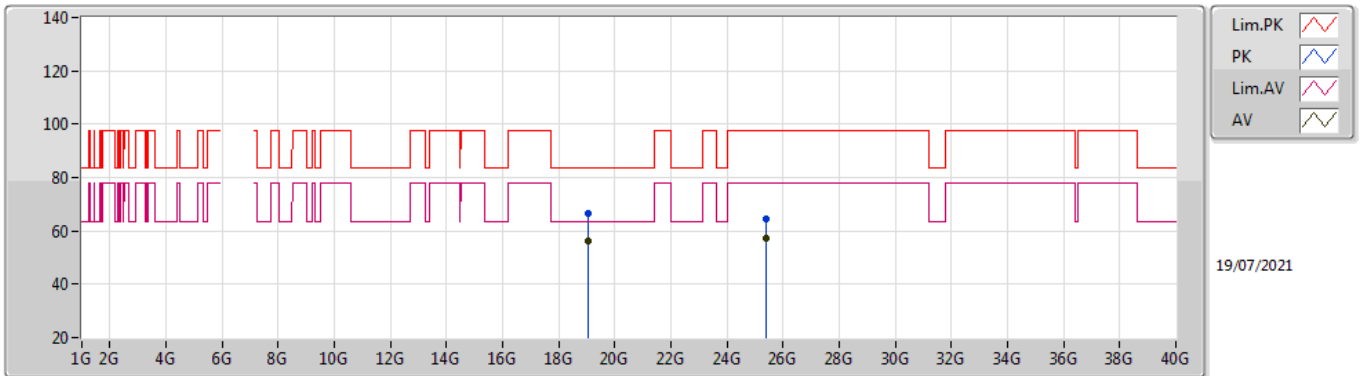


EUT Y\_4TX  
Setting 108  
03-D-S-5

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	19.03968G	64.01	83.54	-19.53	41.80	1	Vertical	59	1.50	-	38.35	14.30	30.44
AV	19.03464G	53.60	63.54	-9.94	31.32	1	Vertical	59	1.50	-	38.36	14.30	30.38
PK	25.37968G	63.11	97.74	-34.63	45.74	1	Vertical	159	1.50	-	39.35	16.37	38.35
RMS	25.38G	54.85	77.74	-22.89	37.48	1	Vertical	159	1.50	-	39.35	16.37	38.35

### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

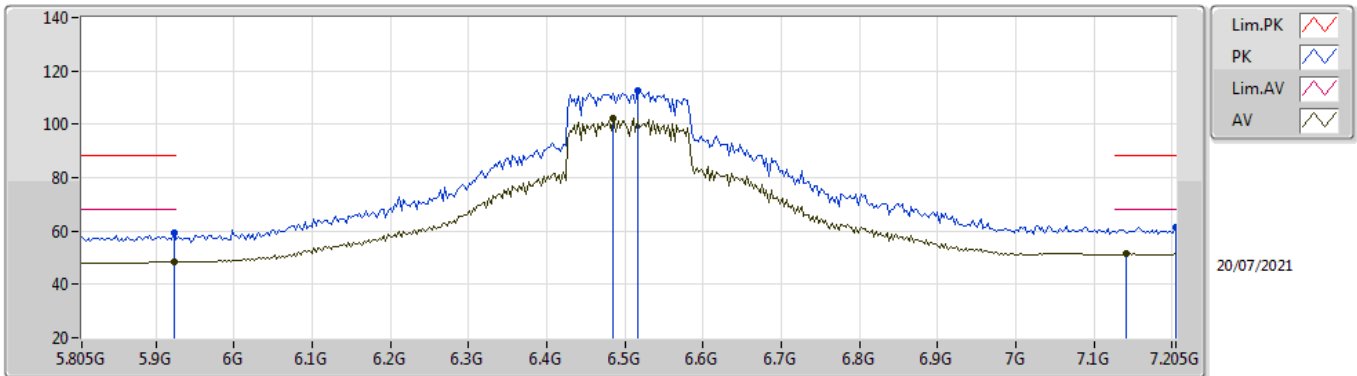
### 6345MHz\_TX



EUT Y\_4TX  
Setting 108  
03-D-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	19.036G	66.75	83.54	-16.79	44.49	1	Horizontal	42	1.50	-	38.36	14.30	30.40
AV	19.02576G	56.32	63.54	-7.22	33.93	1	Horizontal	42	1.50	-	38.37	14.30	30.28
PK	25.38008G	64.64	97.74	-33.10	47.27	1	Horizontal	240	1.50	-	39.35	16.37	38.35
RMS	25.38012G	57.49	77.74	-20.25	40.12	1	Horizontal	240	1.50	-	39.35	16.37	38.35

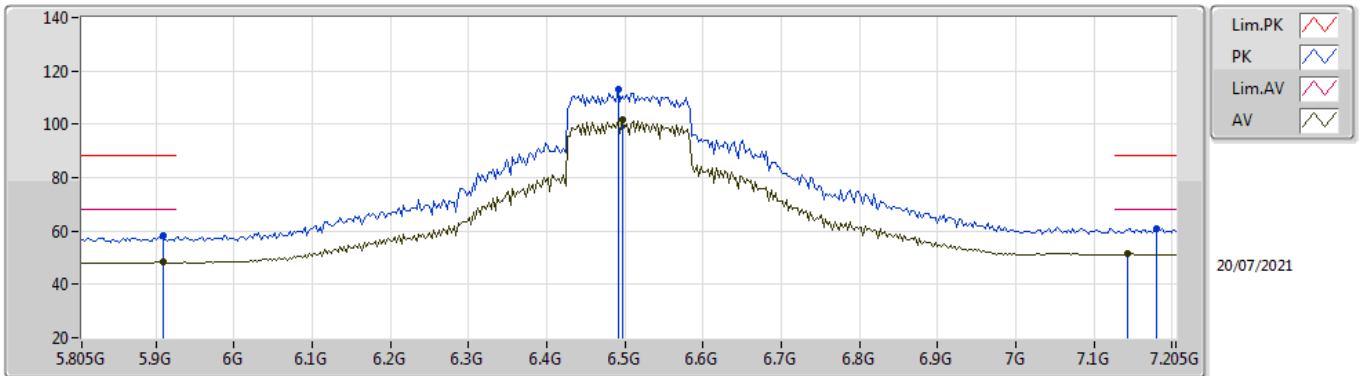
**802.11ax HEW160\_Nss1,(MCS0)\_4TX**  
**6505MHz Straddle 6.425-6.525GHz\_TX**



EUT\_V\_4TX  
 Setting 108  
 03-D-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	5.9226G	59.06	88.20	-29.14	53.01	3	Vertical	55	1.84	-	34.65	6.96	35.56
RMS	5.9226G	48.42	68.20	-19.78	42.37	3	Vertical	55	1.84	-	34.65	6.96	35.56
PK	6.5162G	112.51	Inf	-Inf	105.75	3	Vertical	55	1.84	-	34.86	7.30	35.40
RMS	6.4854G	102.20	Inf	-Inf	95.51	3	Vertical	55	1.84	-	34.80	7.30	35.41
PK	7.205G	61.55	88.20	-26.65	52.85	3	Vertical	55	1.84	-	36.53	7.71	35.54
RMS	7.1406G	51.33	68.20	-16.87	42.95	3	Vertical	55	1.84	-	36.24	7.67	35.53

**802.11ax HEW160\_Nss1,(MCS0)\_4TX**  
**6505MHz Straddle 6.425-6.525GHz\_TX**

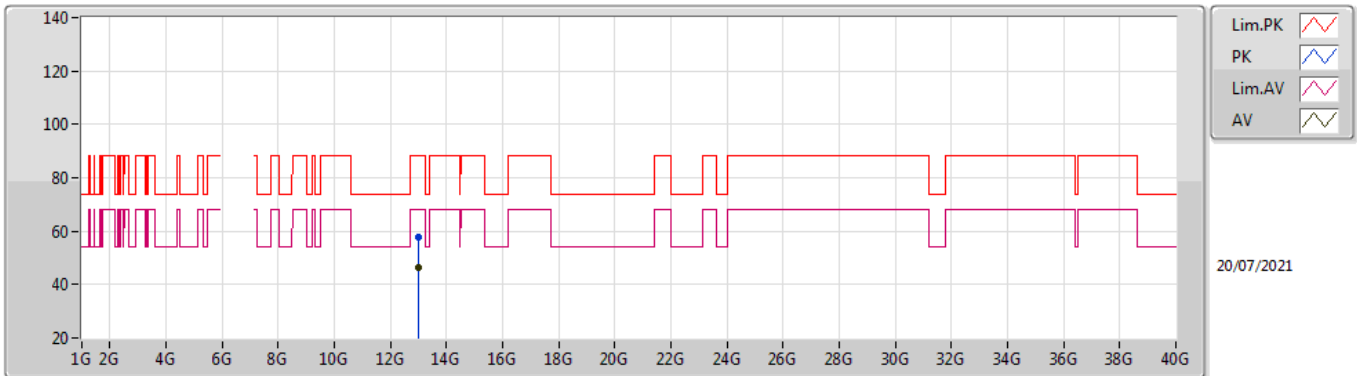






EUT\_V\_4TX  
 Setting 108  
 03-D-K-5-10

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	5.9086G	58.43	88.20	-29.77	52.35	3	Horizontal	124	2.76	-	34.68	6.95	35.55
RMS	5.9086G	48.24	68.20	-19.96	42.16	3	Horizontal	124	2.76	-	34.68	6.95	35.55
PK	6.491G	113.10	Inf	-Inf	106.40	3	Horizontal	124	2.76	-	34.80	7.30	35.40
RMS	6.4966G	101.98	Inf	-Inf	95.28	3	Horizontal	124	2.76	-	34.80	7.30	35.40
PK	7.1798G	61.03	88.20	-27.17	52.46	3	Horizontal	124	2.76	-	36.42	7.69	35.54
RMS	7.1434G	51.33	68.20	-16.87	42.93	3	Horizontal	124	2.76	-	36.26	7.67	35.53



**802.11ax HEW160\_Nss1,(MCS0)\_4TX**  
**6505MHz Straddle 6.425-6.525GHz\_TX**



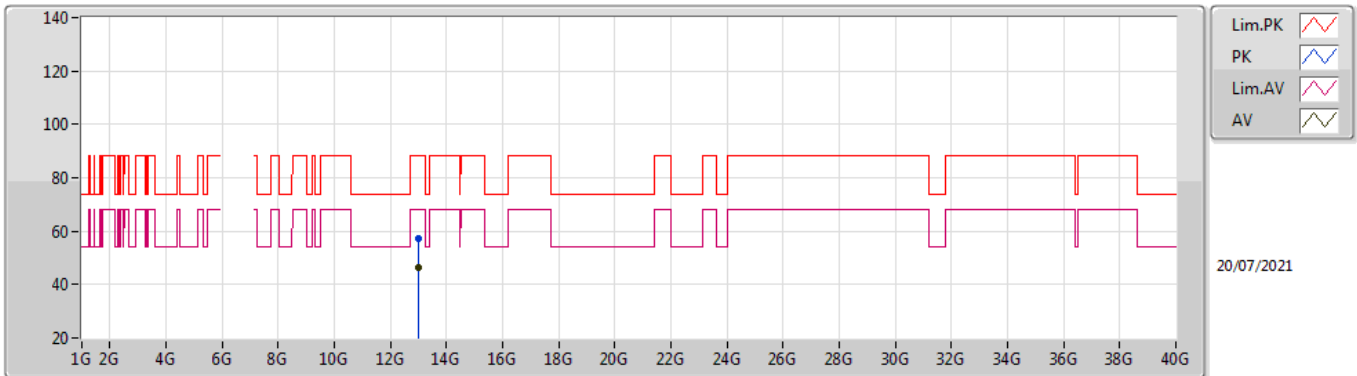
Lim.PK   
 PK   
 Lim.AV   
 AV 

20/07/2021

EUT Y\_4TX  
 Setting 108  
 03-D-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	13.0064G	57.58	88.20	-30.62	41.69	3	Vertical	286	1.43	-	39.62	10.50	34.23
RMS	13.0074G	46.20	68.20	-22.00	30.31	3	Vertical	286	1.43	-	39.62	10.50	34.23

**802.11ax HEW160\_Nss1,(MCS0)\_4TX**  
**6505MHz Straddle 6.425-6.525GHz\_TX**

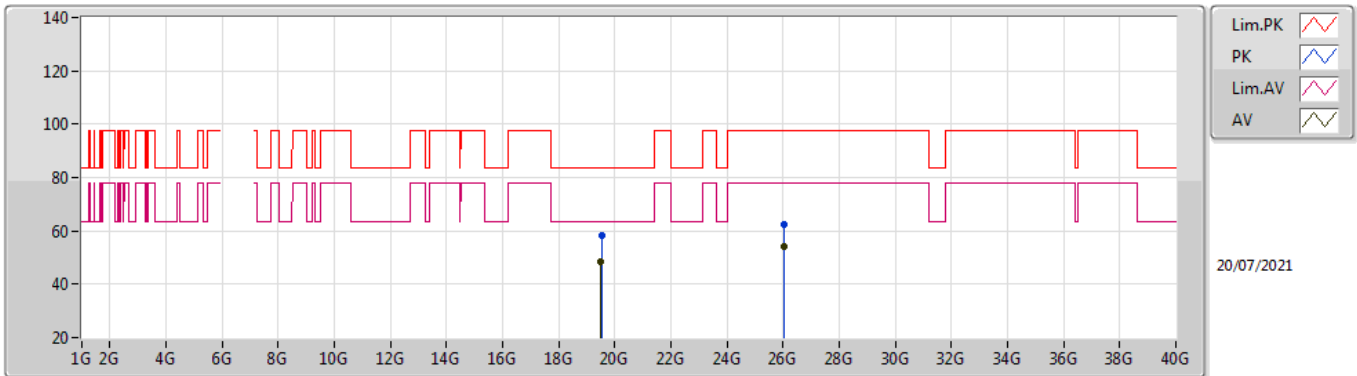


20/07/2021

EUT Y\_4TX  
 Setting 108  
 03-D-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	13.00824G	57.01	88.20	-31.19	41.12	3	Horizontal	260	2.44	-	39.62	10.50	34.23
RMS	13.01848G	46.34	68.20	-21.86	30.38	3	Horizontal	260	2.44	-	39.66	10.51	34.21

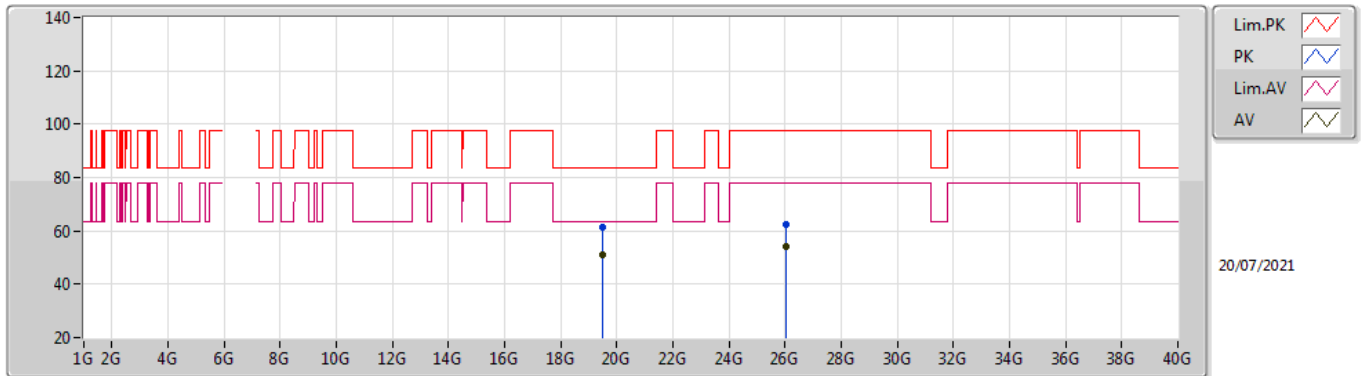
**802.11ax HEW160\_Nss1,(MCS0)\_4TX**  
**6505MHz Straddle 6.425-6.525GHz\_TX**



EUT Y\_4TX  
 Setting 108  
 03-D-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	19.52316G	58.22	83.54	-25.32	41.40	1	Vertical	293	1.50	-	37.78	14.35	35.31
AV	19.51496G	48.19	63.54	-15.35	31.44	1	Vertical	293	1.50	-	37.79	14.35	35.39
PK	26.01976G	62.67	97.74	-35.07	45.98	1	Vertical	146	1.50	-	39.03	16.41	38.75
RMS	26.02008G	54.29	77.74	-23.45	37.60	1	Vertical	146	1.50	-	39.03	16.41	38.75

**802.11ax HEW160\_Nss1,(MCS0)\_4TX**  
**6505MHz Straddle 6.425-6.525GHz\_TX**

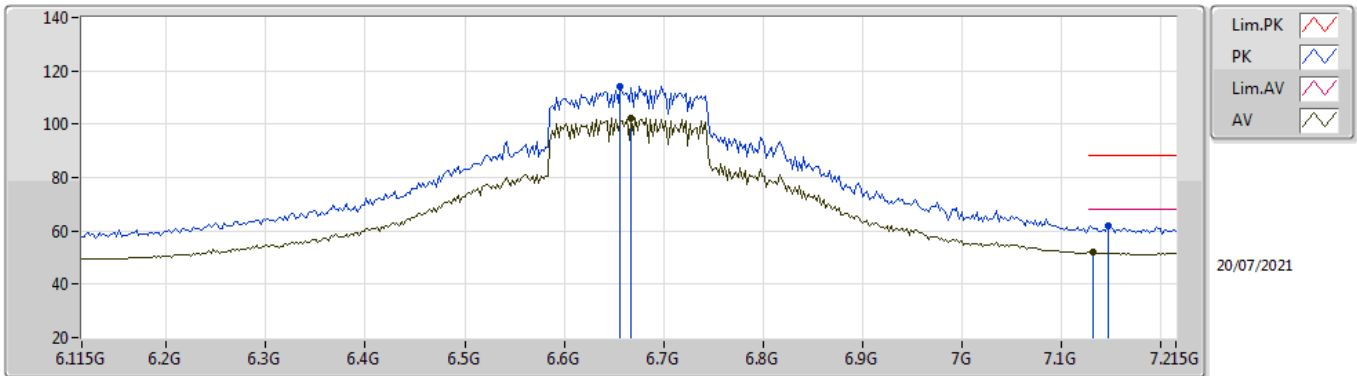


EUT Y\_4TX  
 Setting 108  
 03-D-S-5

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	19.51488G	61.37	83.54	-22.17	44.62	1	Horizontal	56	1.50	-	37.79	14.35	35.39
AV	19.51504G	50.94	63.54	-12.60	34.19	1	Horizontal	56	1.50	-	37.79	14.35	35.39
PK	26.01992G	62.20	97.74	-35.54	45.51	1	Horizontal	228	1.50	-	39.03	16.41	38.75
RMS	26.02G	54.25	77.74	-23.49	37.56	1	Horizontal	228	1.50	-	39.03	16.41	38.75

802.11ax HEW160\_Nss1,(MCS0)\_4TX

6665MHz\_TX

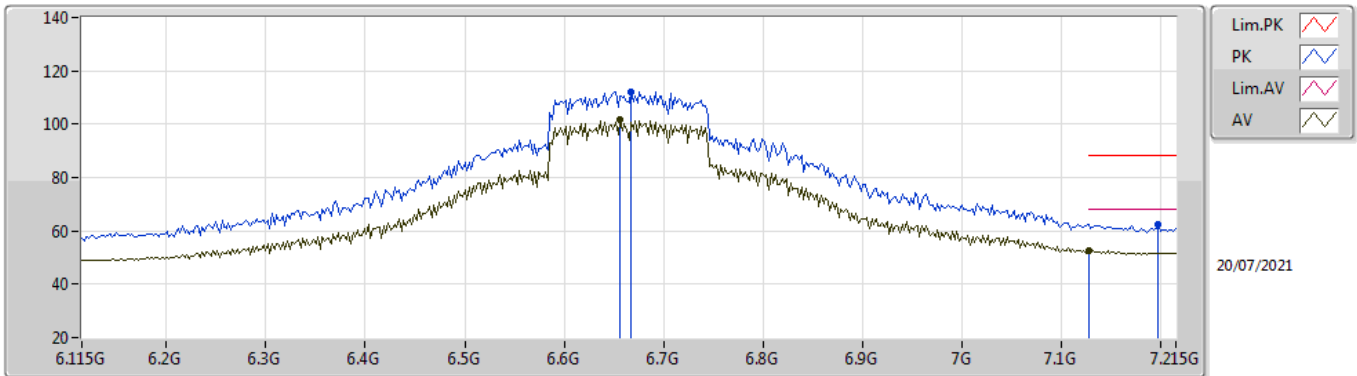


EUT Y\_4TX  
Setting 108  
03-D-K-5-10

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	6.6562G	114.31	Inf	-Inf	106.97	3	Vertical	15	1.99	-	35.41	7.36	35.43
RMS	6.6672G	102.25	Inf	-Inf	94.88	3	Vertical	15	1.99	-	35.43	7.37	35.43
PK	7.1468G	61.88	88.20	-26.32	53.46	3	Vertical	15	1.99	-	36.28	7.67	35.53
RMS	7.1314G	51.87	68.20	-16.33	43.53	3	Vertical	15	1.99	-	36.19	7.67	35.52

### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

### 6665MHz\_TX

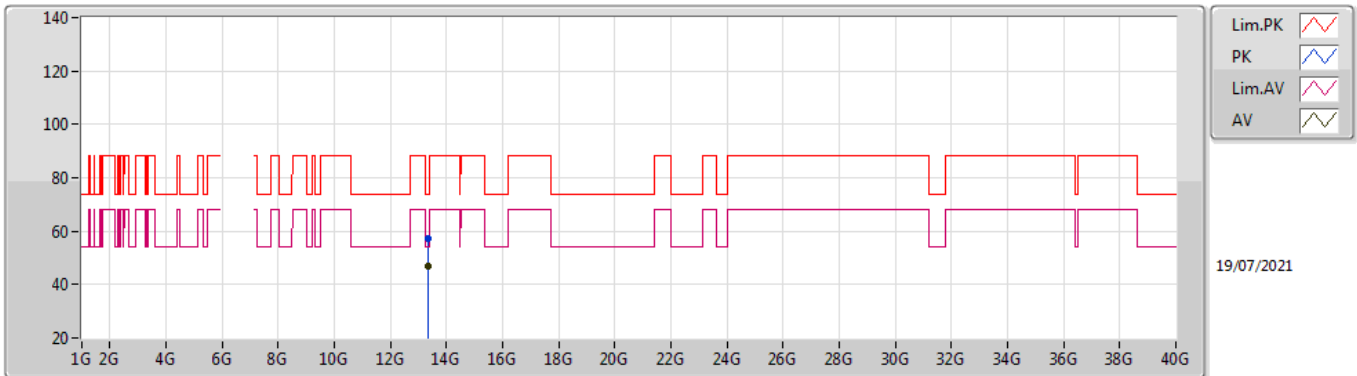


EUT Y\_4TX  
Setting 108  
03-D-K-5-10

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	6.6672G	112.32	Inf	-Inf	104.95	3	Horizontal	122	2.50	-	35.43	7.37	35.43
RMS	6.6562G	101.64	Inf	-Inf	94.30	3	Horizontal	122	2.50	-	35.41	7.36	35.43
PK	7.1974G	62.30	88.20	-25.90	53.65	3	Horizontal	122	2.50	-	36.49	7.70	35.54
RMS	7.127G	52.59	68.20	-15.61	44.29	3	Horizontal	122	2.50	-	36.16	7.66	35.52

802.11ax HEW160\_Nss1,(MCS0)\_4TX

6665MHz\_TX

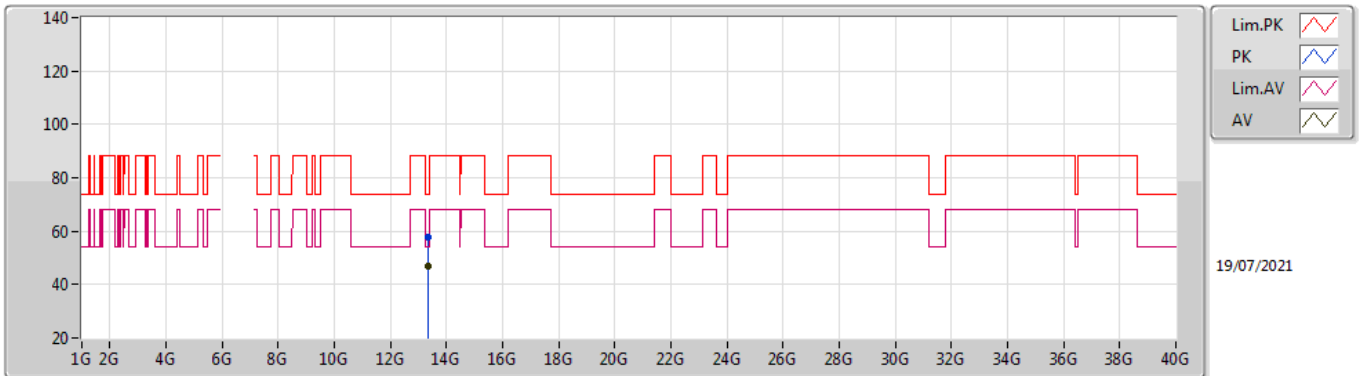


EUT Y\_4TX  
Setting 108  
03-D-K-5

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	13.32895G	57.40	74.00	-16.60	40.07	3	Vertical	95	2.99	-	40.36	10.66	33.69
AV	13.33141G	47.09	54.00	-6.91	29.75	3	Vertical	95	2.99	-	40.36	10.67	33.69

### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

### 6665MHz\_TX



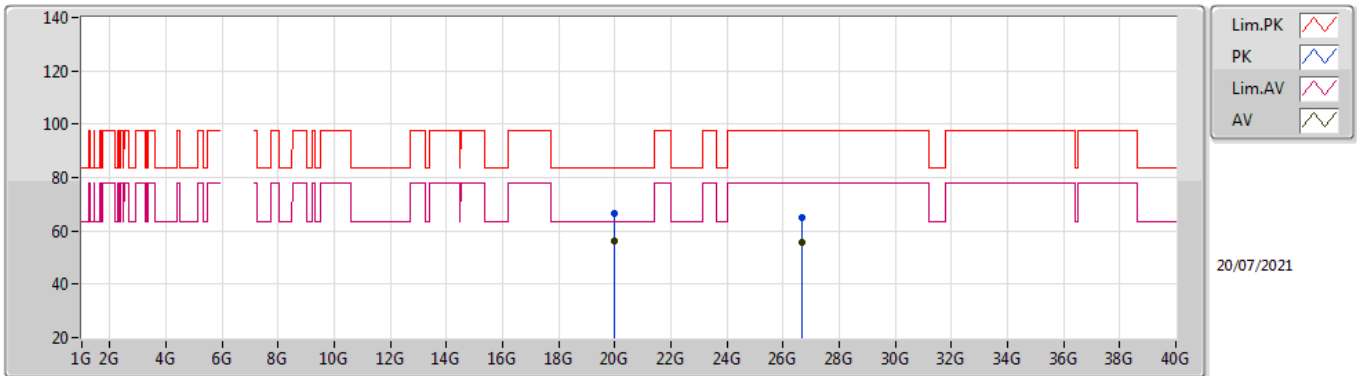
EUT Y\_4TX  
Setting 108  
03-D-K-5

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	13.32985G	57.70	74.00	-16.30	40.37	3	Horizontal	146	1.90	-	40.36	10.66	33.69
AV	13.32853G	47.12	54.00	-6.88	29.79	3	Horizontal	146	1.90	-	40.36	10.66	33.69



### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

### 6665MHz\_TX

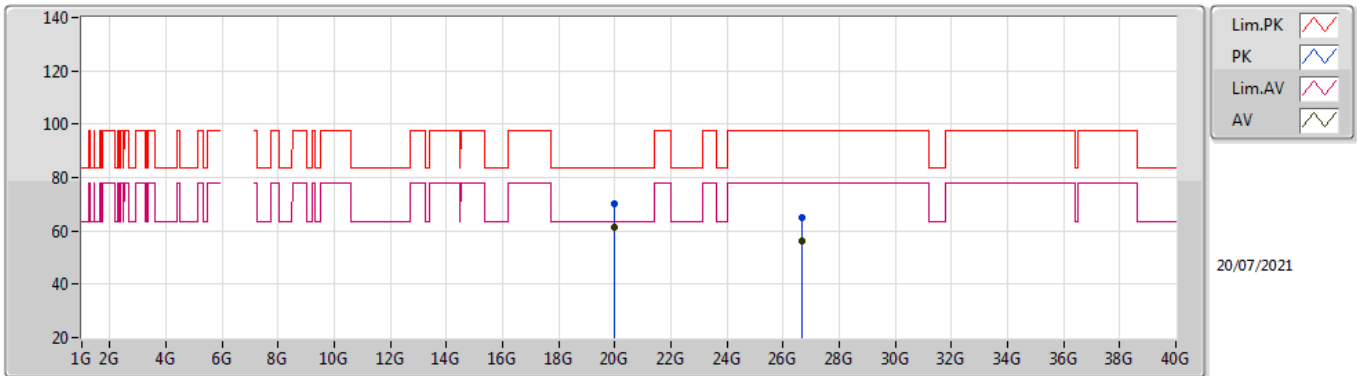


EUT Y\_4TX  
Setting 108  
03-D-S-5

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	19.9956G	66.68	74.00	-7.32	45.98	1	Vertical	346	1.50	-	37.40	14.40	31.10
AV	19.99072G	56.10	63.54	-7.44	35.43	1	Vertical	346	1.50	-	37.41	14.40	31.14
PK	26.66652G	64.85	97.74	-32.89	48.03	1	Vertical	182	1.50	-	39.67	16.67	39.52
RMS	26.66G	55.67	77.74	-22.07	38.85	1	Vertical	182	1.50	-	39.67	16.66	39.51

802.11ax HEW160\_Nss1,(MCS0)\_4TX

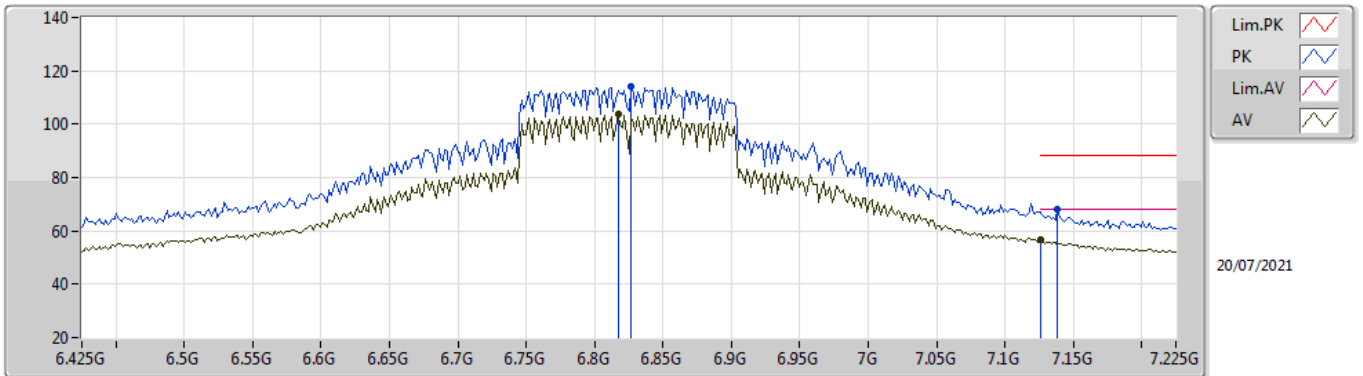
6665MHz\_TX



EUT Y\_4TX  
Setting 108  
03-D-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	19.99608G	70.34	74.00	-3.66	49.63	1	Horizontal	45	1.50	-	37.40	14.40	31.09
AV	19.9912G	61.15	63.54	-2.39	40.48	1	Horizontal	45	1.50	-	37.41	14.40	31.14
PK	26.66G	64.91	97.74	-32.83	48.09	1	Horizontal	243	1.50	-	39.67	16.66	39.51
RMS	26.66004G	56.35	77.74	-21.39	39.53	1	Horizontal	243	1.50	-	39.67	16.66	39.51

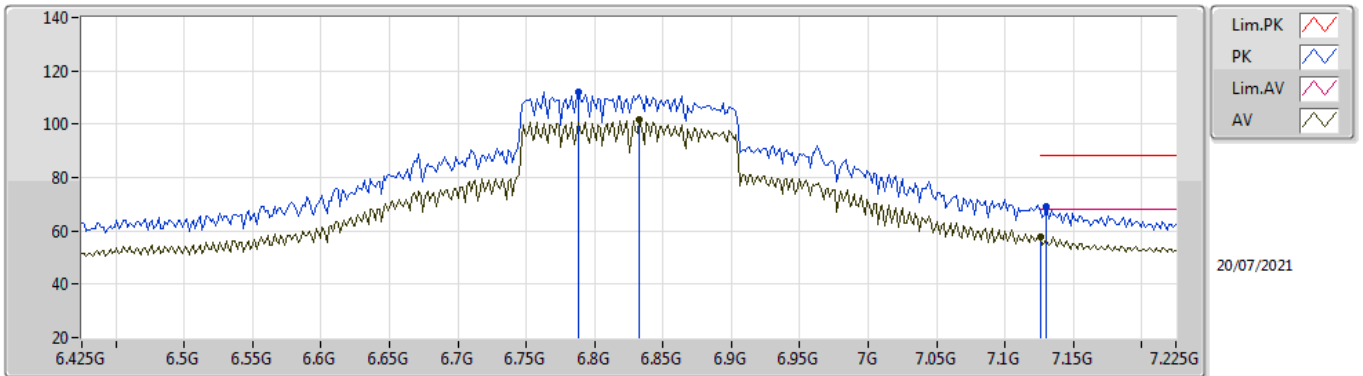
**802.11ax HEW160\_Nss1,(MCS0)\_4TX**  
**6825MHz Straddle 6.525-6.875GHz\_TX**



EUT Y\_4TX  
 Setting 108  
 03-D-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	6.8266G	114.20	Inf	-Inf	106.34	3	Vertical	16	1.80	-	35.81	7.51	35.46
RMS	6.817G	103.84	Inf	-Inf	96.02	3	Vertical	16	1.80	-	35.77	7.51	35.46
PK	7.1386G	67.92	88.20	-20.28	59.55	3	Vertical	16	1.80	-	36.23	7.67	35.53
RMS	7.1258G	56.61	68.20	-11.59	48.32	3	Vertical	16	1.80	-	36.15	7.66	35.52

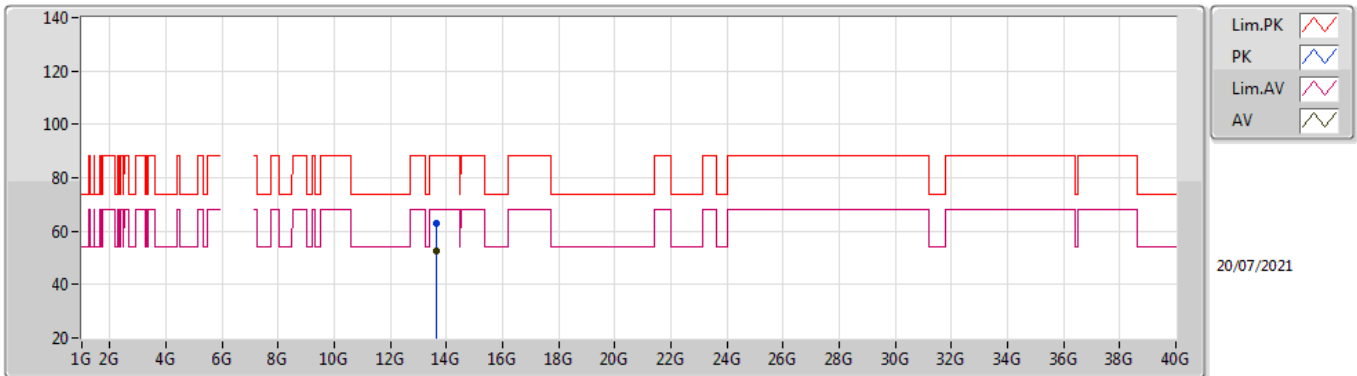
**802.11ax HEW160\_Nss1,(MCS0)\_4TX**  
**6825MHz Straddle 6.525-6.875GHz\_TX**



EUT Y\_4TX  
 Setting 108  
 03-D-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	6.7882G	112.25	Inf	-Inf	104.51	3	Horizontal	94	2.81	-	35.70	7.49	35.45
RMS	6.833G	101.68	Inf	-Inf	93.79	3	Horizontal	94	2.81	-	35.83	7.52	35.46
PK	7.1306G	68.94	88.20	-19.26	60.61	3	Horizontal	94	2.81	-	36.18	7.67	35.52
RMS	7.1258G	57.76	68.20	-10.44	49.47	3	Horizontal	94	2.81	-	36.15	7.66	35.52

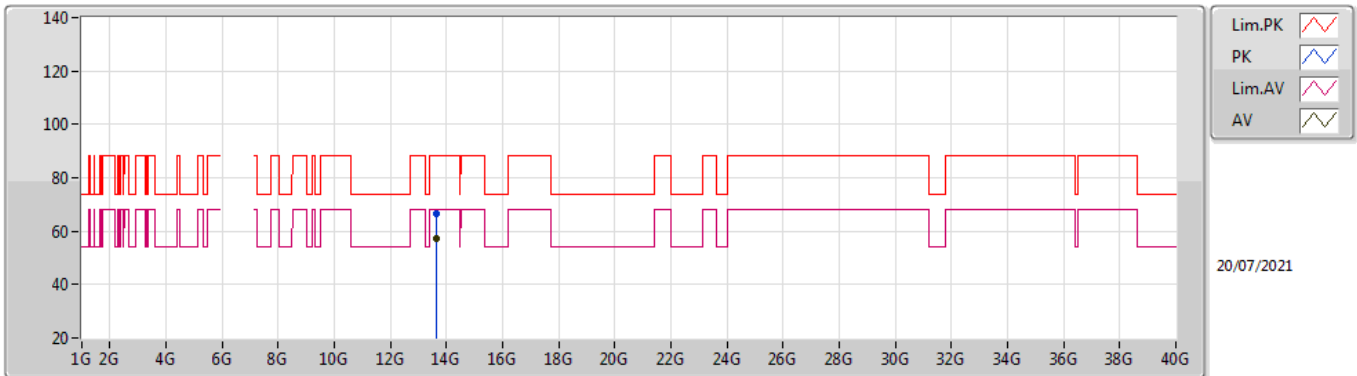
**802.11ax HEW160\_Nss1,(MCS0)\_4TX**  
**6825MHz Straddle 6.525-6.875GHz\_TX**



EUT Y\_4TX  
 Setting 108  
 03-D-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	13.64864G	63.15	88.20	-25.05	45.09	3	Vertical	338	1.66	-	40.70	10.82	33.46
RMS	13.65772G	52.63	68.20	-15.57	34.54	3	Vertical	338	1.66	-	40.72	10.83	33.46

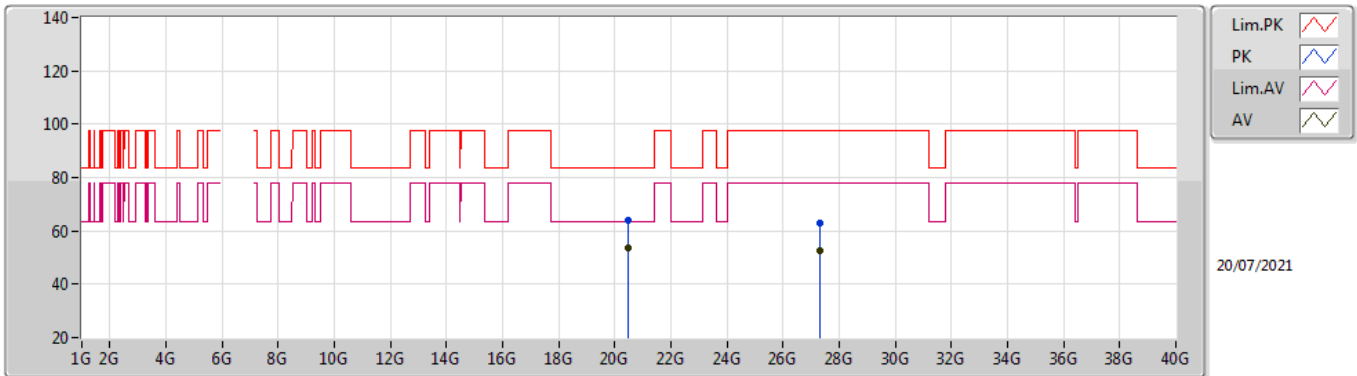
**802.11ax HEW160\_Nss1,(MCS0)\_4TX**  
**6825MHz Straddle 6.525-6.875GHz\_TX**



EUT Y\_4TX  
 Setting 108  
 03-D-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	13.65616G	66.76	88.20	-21.44	48.68	3	Horizontal	62	1.91	-	40.71	10.83	33.46
RMS	13.64584G	57.49	68.20	-10.71	39.44	3	Horizontal	62	1.91	-	40.69	10.82	33.46

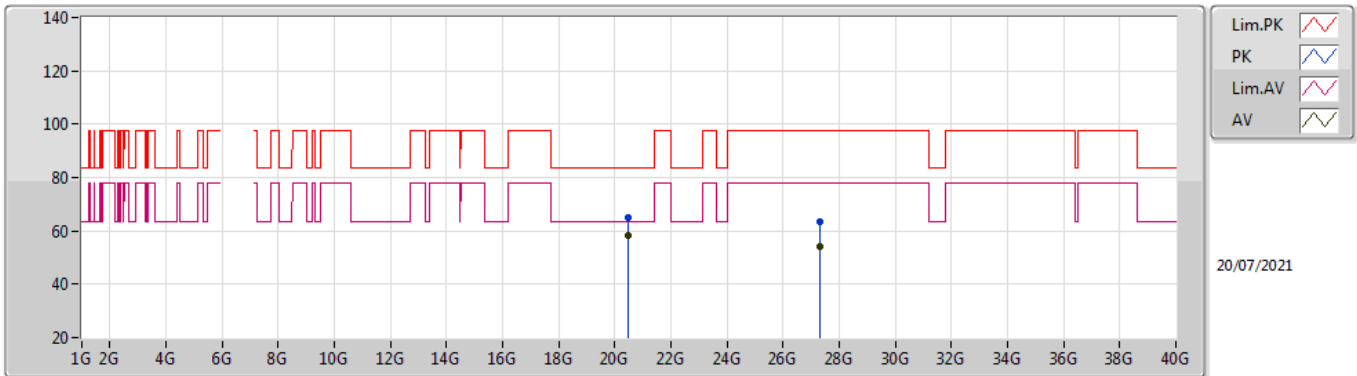
**802.11ax HEW160\_Nss1,(MCS0)\_4TX**  
**6825MHz Straddle 6.525-6.875GHz\_TX**



EUT Y\_4TX  
 Setting 108  
 03-D-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	20.47548G	64.00	83.54	-19.54	43.47	1	Vertical	182	1.50	-	37.69	14.61	31.77
AV	20.47496G	53.87	63.54	-9.67	33.35	1	Vertical	182	1.50	-	37.68	14.61	31.77
PK	27.29004G	62.98	97.74	-34.76	46.54	1	Vertical	144	1.50	-	39.60	16.92	40.08
RMS	27.30008G	52.57	77.74	-25.17	36.13	1	Vertical	144	1.50	-	39.60	16.92	40.08

**802.11ax HEW160\_Nss1,(MCS0)\_4TX**  
**6825MHz Straddle 6.525-6.875GHz\_TX**



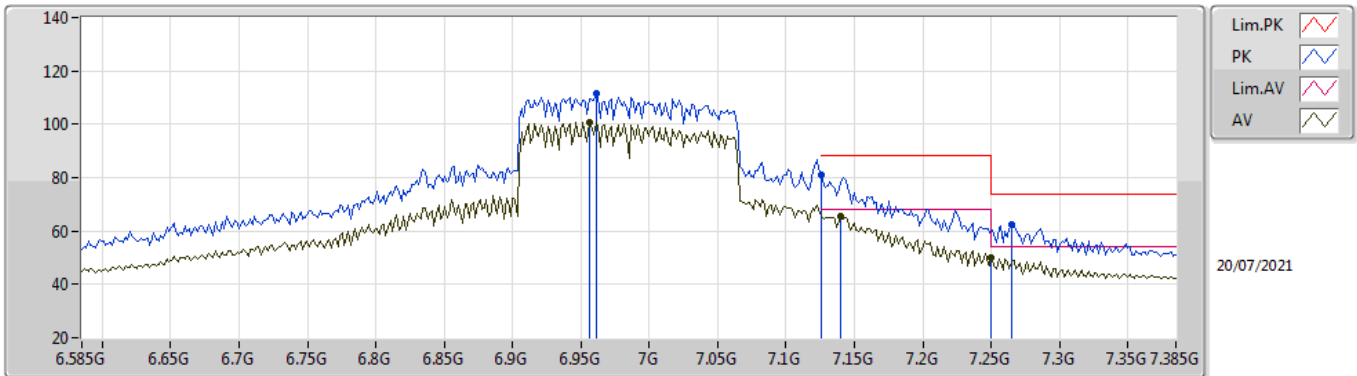
EUT Y\_4TX  
 Setting 108  
 03-D-S-5

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	20.4752G	65.16	83.54	-18.38	44.63	1	Horizontal	135	1.50	-	37.69	14.61	31.77
AV	20.47508G	58.50	63.54	-5.04	37.97	1	Horizontal	135	1.50	-	37.69	14.61	31.77
PK	27.30008G	63.58	97.74	-34.16	47.14	1	Horizontal	249	1.50	-	39.60	16.92	40.08
RMS	27.30004G	54.32	77.74	-23.42	37.88	1	Horizontal	249	1.50	-	39.60	16.92	40.08



### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

### 6985MHz\_TX

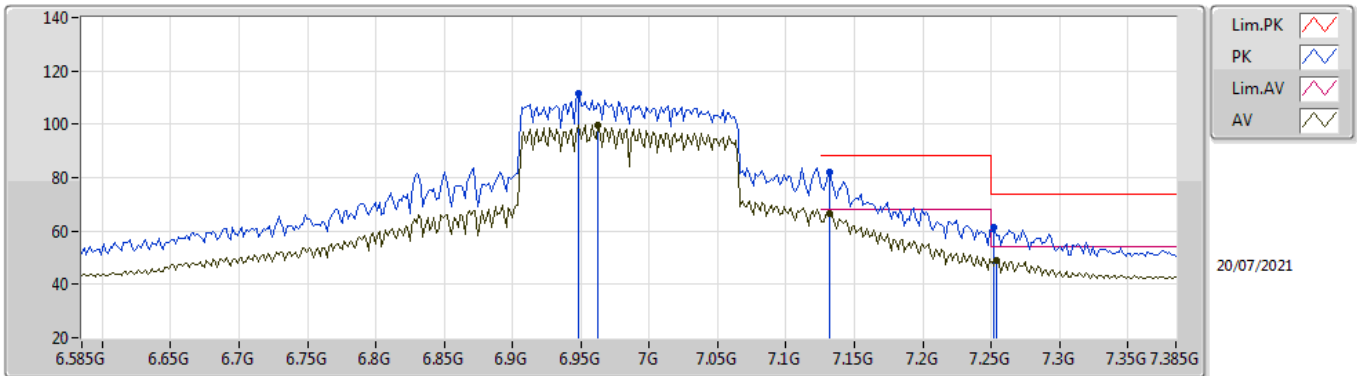


EUT Y\_4TX  
Setting 85  
03-D-K-5

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	6.961G	111.35	Inf	-Inf	103.39	3	Vertical	77	1.78	-	35.86	7.58	35.48
RMS	6.9562G	100.92	Inf	-Inf	92.94	3	Vertical	77	1.78	-	35.88	7.58	35.48
PK	7.1258G	81.12	88.20	-7.08	72.83	3	Vertical	77	1.78	-	36.15	7.66	35.52
RMS	7.1402G	65.70	68.20	-2.50	57.32	3	Vertical	77	1.78	-	36.24	7.67	35.53
PK	7.265G	62.57	74.00	-11.43	53.47	3	Vertical	77	1.78	-	36.86	7.80	35.56
RMS	7.25G	49.80	54.00	-4.20	40.78	3	Vertical	77	1.78	-	36.80	7.78	35.56

### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

### 6985MHz\_TX

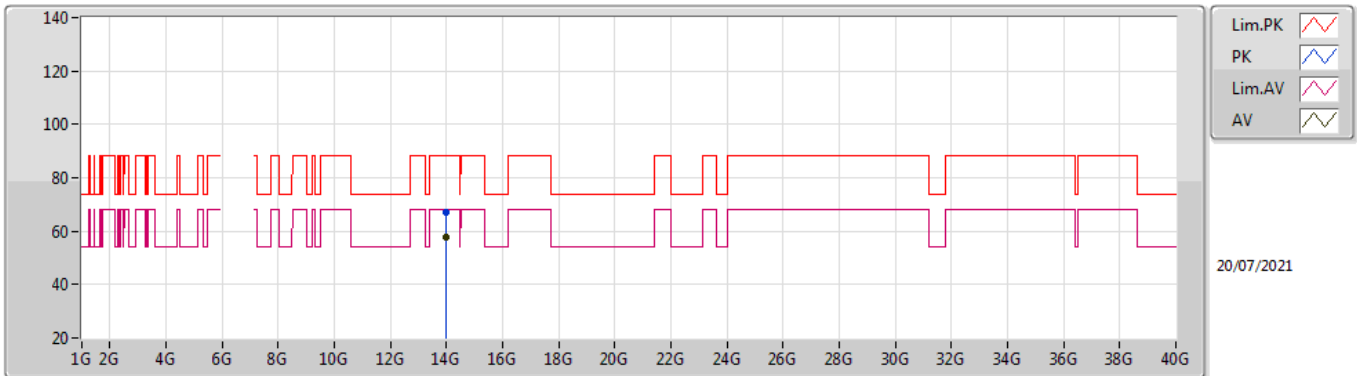


EUT Y\_4TX  
Setting 85  
03-D-K-5

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	6.9482G	111.39	Inf	-Inf	103.40	3	Horizontal	91	2.69	-	35.90	7.57	35.48
RMS	6.9626G	99.80	Inf	-Inf	91.85	3	Horizontal	91	2.69	-	35.85	7.58	35.48
PK	7.1322G	81.99	88.20	-6.21	73.65	3	Horizontal	91	2.69	-	36.19	7.67	35.52
RMS	7.1322G	66.75	68.20	-1.45	58.41	3	Horizontal	91	2.69	-	36.19	7.67	35.52
PK	7.2522G	61.46	74.00	-12.54	52.43	3	Horizontal	91	2.69	-	36.81	7.78	35.56
RMS	7.2538G	49.03	54.00	-4.97	39.99	3	Horizontal	91	2.69	-	36.82	7.78	35.56

### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

### 6985MHz\_TX

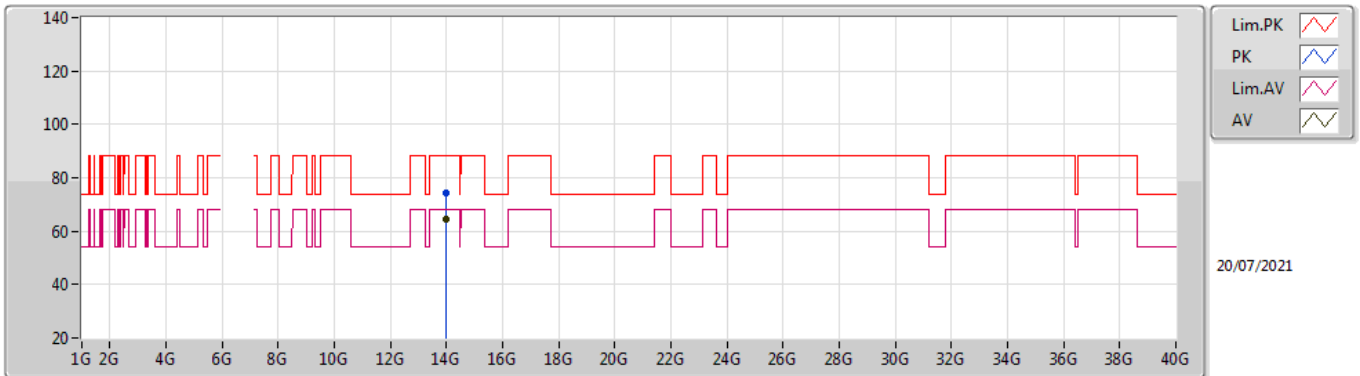


EUT Y\_4TX  
Setting 85  
03-D-K-5

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	13.9913G	67.27	88.20	-20.93	48.57	3	Vertical	46	2.11	-	41.28	11.00	33.58
RMS	13.9915G	57.67	68.20	-10.53	38.97	3	Vertical	46	2.11	-	41.28	11.00	33.58

### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

### 6985MHz\_TX

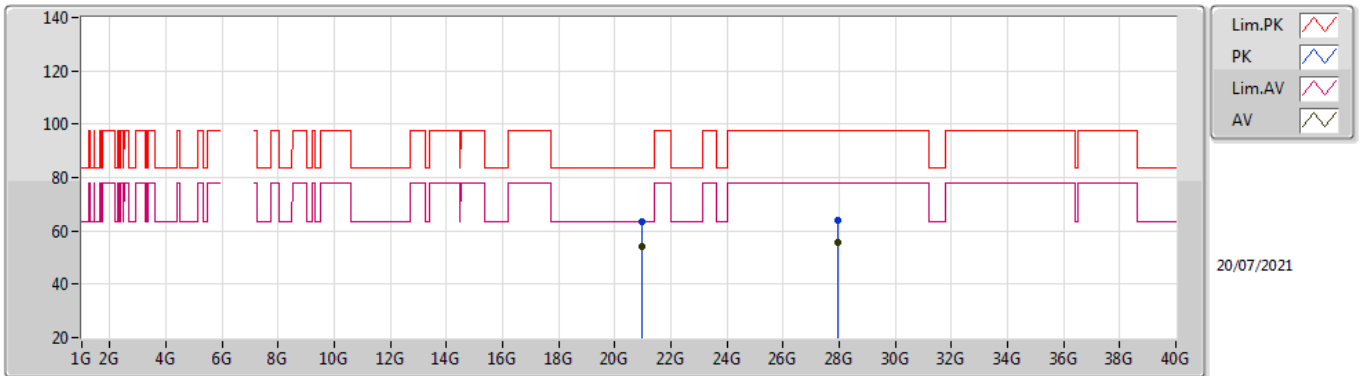


EUT Y\_4TX  
Setting 85  
03-D-K-5

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	13.9912G	74.46	88.20	-13.74	55.76	3	Horizontal	65	1.90	-	41.28	11.00	33.58
RMS	13.9915G	64.41	68.20	-3.79	45.71	3	Horizontal	65	1.90	-	41.28	11.00	33.58

802.11ax HEW160\_Nss1,(MCS0)\_4TX

6985MHz\_TX

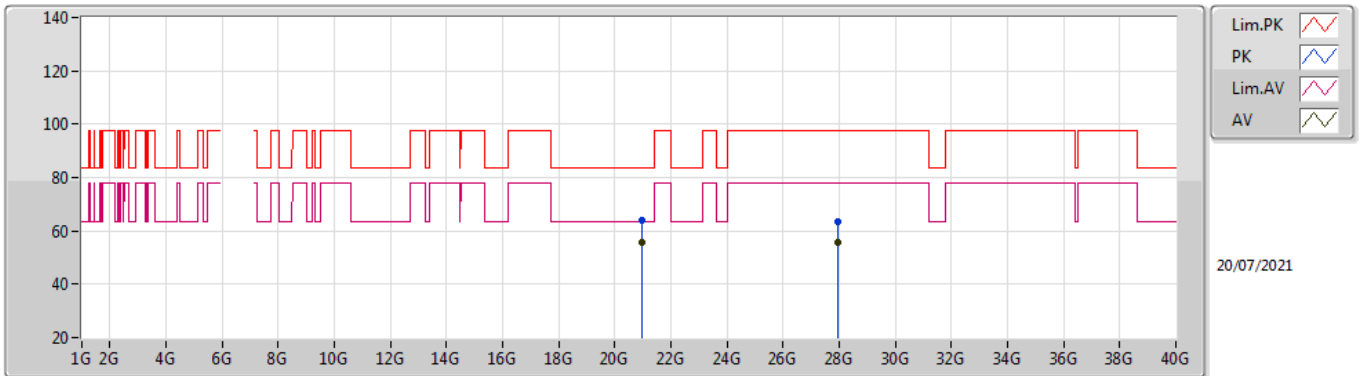


EUT Y\_4TX  
Setting 85  
03-D-S-5

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	20.95272G	63.44	74.00	-10.56	43.04	1	Vertical	134	1.50	-	38.15	14.83	32.58
AV	20.95516G	54.06	63.54	-9.48	33.65	1	Vertical	134	1.50	-	38.16	14.83	32.58
PK	27.94012G	63.91	97.74	-33.83	47.81	1	Vertical	178	1.50	-	39.34	17.18	40.42
RMS	27.93988G	55.73	77.74	-22.01	39.63	1	Vertical	178	1.50	-	39.34	17.18	40.42

802.11ax HEW160\_Nss1,(MCS0)\_4TX

6985MHz\_TX



EUT Y\_4TX  
Setting 85  
03-D-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	20.95508G	64.14	74.00	-9.86	43.73	1	Horizontal	140	1.50	-	38.16	14.83	32.58
AV	20.95512G	55.64	63.54	-7.90	35.23	1	Horizontal	140	1.50	-	38.16	14.83	32.58
PK	27.9398G	63.47	97.74	-34.27	47.37	1	Horizontal	169	1.50	-	39.34	17.18	40.42
RMS	27.94004G	55.74	77.74	-22.00	39.64	1	Horizontal	169	1.50	-	39.34	17.18	40.42

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

MASK

#### 5955MHz\_TnomVnom

30/11/2021

CF Freq  
5.955GHz

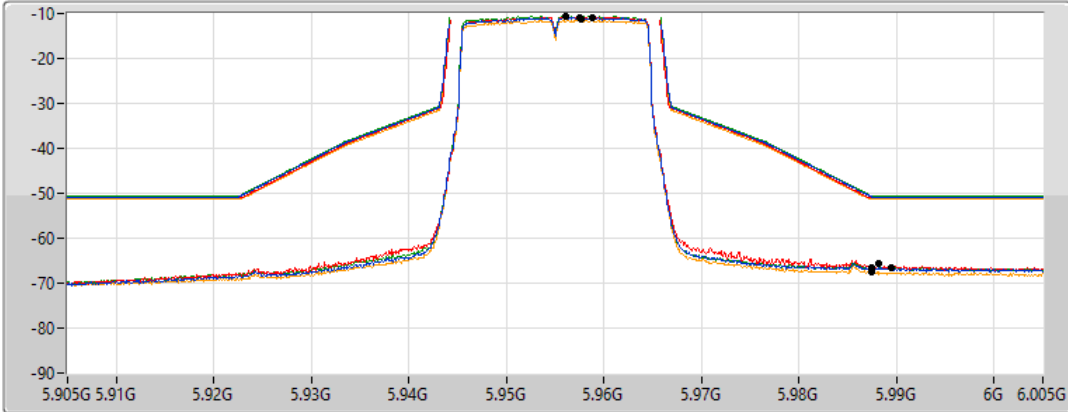
Span  
100MHz


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
5.9575G	-10.83	5.9875G	-66.70	-50.83	-15.87	1
5.9588G	-10.85	5.9882G	-65.76	-50.85	-14.91	2
5.9561G	-10.54	5.9895G	-66.53	-50.54	-15.99	3
5.9576G	-11.40	5.9874G	-67.41	-51.40	-16.01	4

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

MASK

#### 6175MHz\_TnomVnom

30/11/2021

CF Freq  
6.175GHz

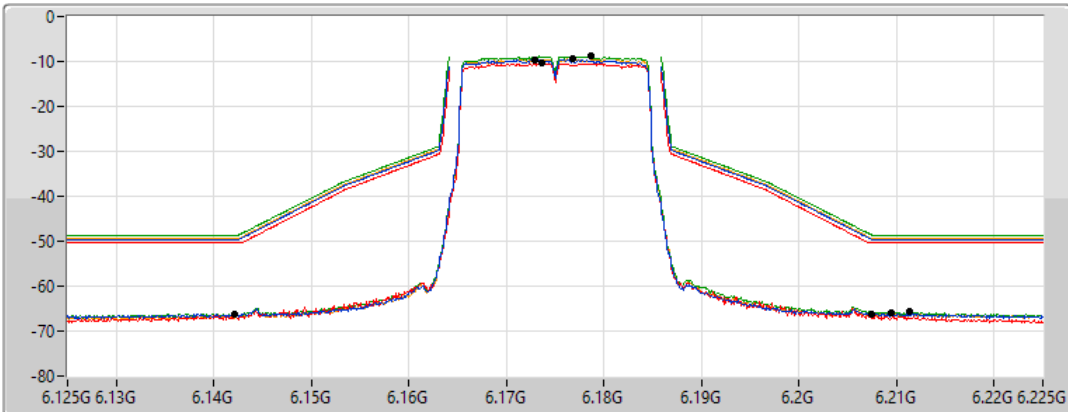
Span  
100MHz


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
6.1729G	-9.70	6.2094G	-66.09	-49.70	-16.39	1
6.1737G	-10.46	6.1421G	-66.17	-50.46	-15.71	2
6.1787G	-8.88	6.2114G	-65.66	-48.88	-16.78	3
6.1768G	-9.40	6.2075G	-66.16	-49.40	-16.76	4

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

MASK

#### 6415MHz\_TnomVnom

30/11/2021

CF Freq  
6.415GHz

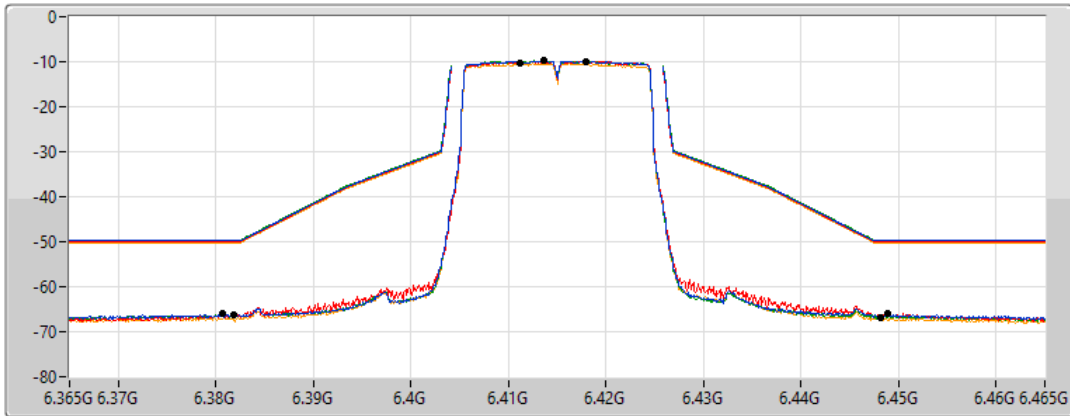
Span  
100MHz


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
6.4136G	-9.82	6.3807G	-66.02	-49.82	-16.20	1
6.4179G	-9.90	6.4489G	-65.84	-49.90	-15.94	2
6.4136G	-9.71	6.3818G	-66.21	-49.71	-16.50	3
6.4112G	-10.28	6.4481G	-66.82	-50.28	-16.54	4

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

MASK

#### 6435MHz\_TnomVnom

30/11/2021

CF Freq  
6.435GHz

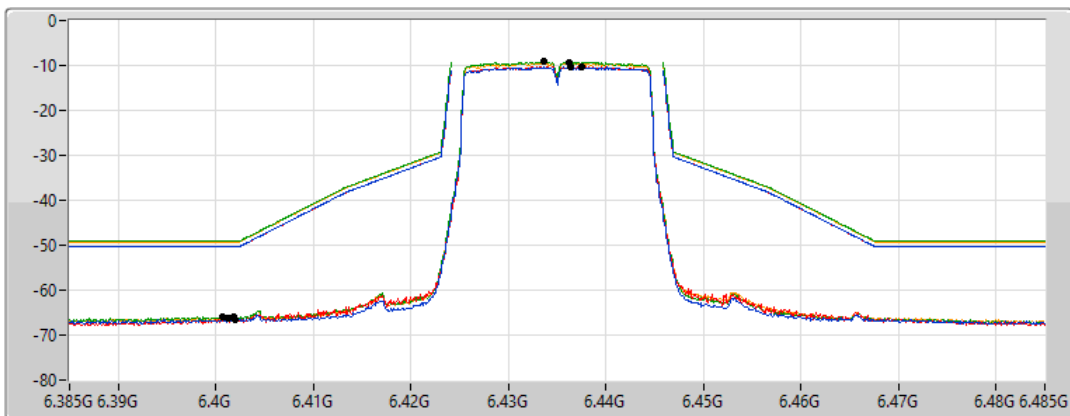
Span  
100MHz


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
6.4364G	-10.30	6.402G	-66.50	-50.30	-16.20	1
6.4375G	-10.28	6.4012G	-66.28	-50.28	-16.00	2
6.4337G	-9.21	6.4019G	-65.90	-49.21	-16.69	3
6.4362G	-9.34	6.4007G	-66.08	-49.34	-16.74	4



### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

MASK

#### 6475MHz\_TnomVnom

30/11/2021

CF Freq  
6.475GHz

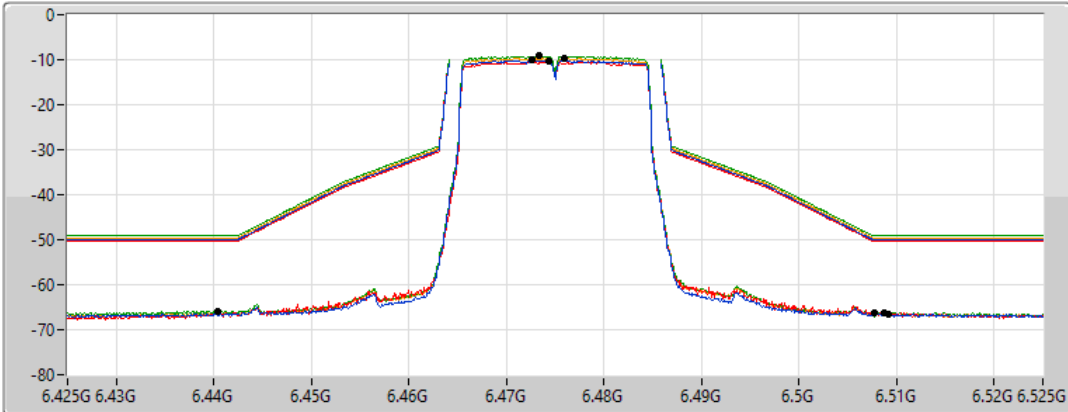
Span  
100MHz


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
6.4726G	-10.04	6.5092G	-66.44	-50.04	-16.40	1
6.4744G	-10.46	6.5077G	-66.12	-50.44	-15.68	2
6.4734G	-9.17	6.4404G	-65.87	-49.17	-16.70	3
6.476G	-9.65	6.5088G	-66.12	-49.65	-16.47	4

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

MASK

#### 6515MHz\_TnomVnom

30/11/2021

CF Freq  
6.515GHz

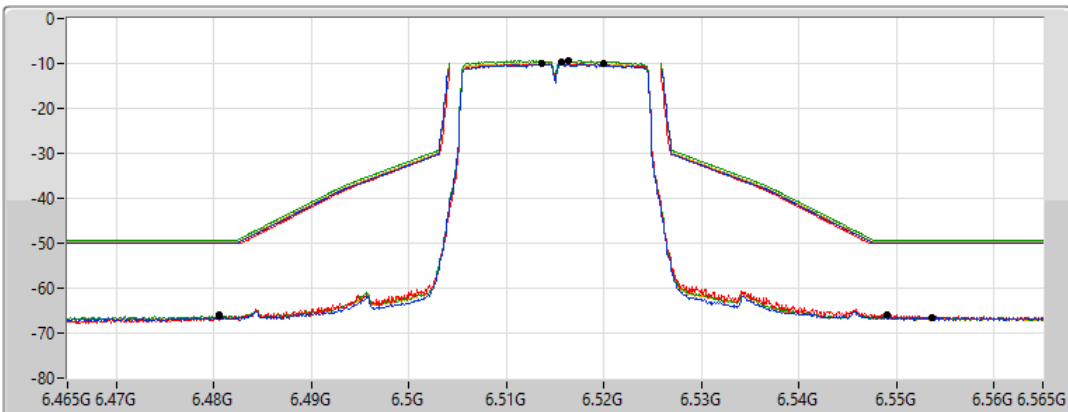
Span  
100MHz


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
6.5137G	-10.15	6.5536G	-66.44	-50.15	-16.29	1
6.52G	-10.09	6.5491G	-65.90	-50.09	-15.81	2
6.5163G	-9.26	6.4805G	-66.02	-49.26	-16.76	3
6.5156G	-9.82	6.4806G	-66.33	-49.82	-16.51	4

802.11ax HEW20\_Nss1,(MCS0)\_4TX

MASK

6535MHz\_TnomVnom

30/11/2021

CF Freq  
6.535GHz

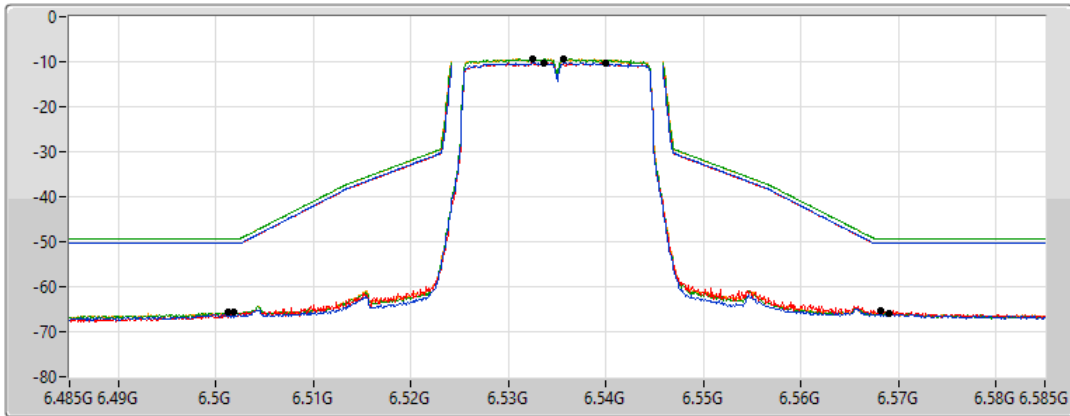
Span  
100MHz

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
6.5337G	-10.19	6.5691G	-66.02	-50.19	-15.83	1
6.54G	-10.34	6.5682G	-65.37	-50.34	-15.03	2
6.5325G	-9.36	6.5012G	-65.74	-49.36	-16.38	3
6.5357G	-9.44	6.5018G	-65.76	-49.44	-16.32	4

802.11ax HEW20\_Nss1,(MCS0)\_4TX

MASK

6695MHz\_TnomVnom

30/11/2021

CF Freq  
6.695GHz

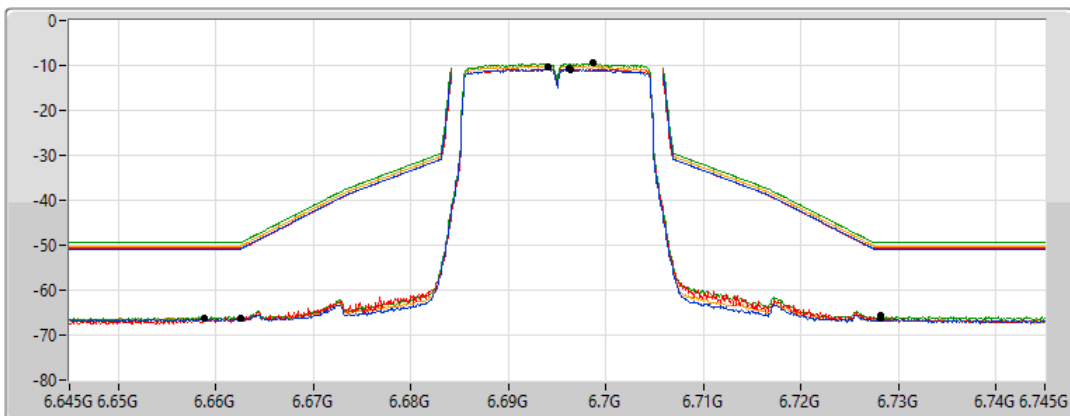
Span  
100MHz

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
6.6963G	-10.81	6.6588G	-66.40	-50.81	-15.59	1
6.6962G	-10.75	6.7281G	-66.12	-50.75	-15.37	2
6.6987G	-9.53	6.7281G	-65.75	-49.53	-16.22	3
6.694G	-10.16	6.6625G	-66.10	-50.16	-15.94	4

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

MASK

#### 6855MHz\_TnomVnom

30/11/2021

CF Freq  
6.855GHz

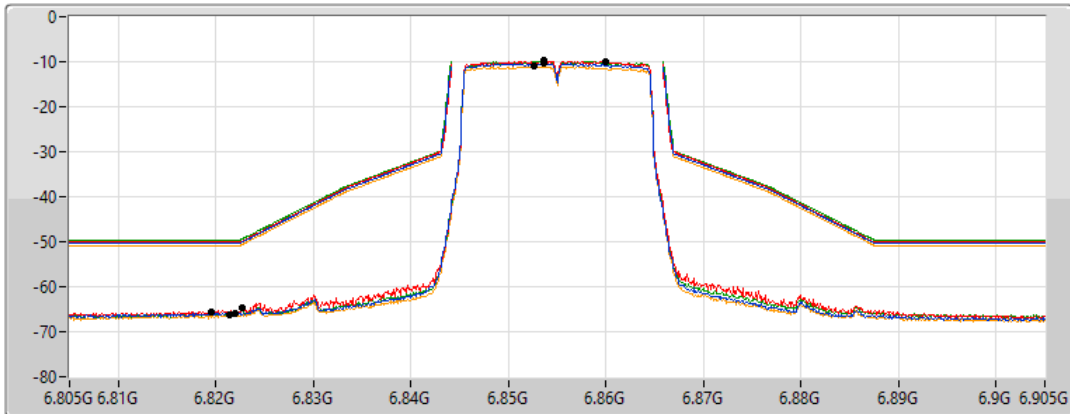
Span  
100MHz


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
6.8537G	-10.41	6.8222G	-65.86	-50.41	-15.45	1
6.86G	-9.87	6.8227G	-64.70	-49.87	-14.83	2
6.8536G	-9.82	6.8196G	-65.78	-49.82	-15.96	3
6.8526G	-11.02	6.8214G	-66.22	-51.02	-15.20	4

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

MASK

#### 6875MHz Straddle 6.525-6.875GHz\_TnomVnom

30/11/2021

CF Freq  
6.875GHz

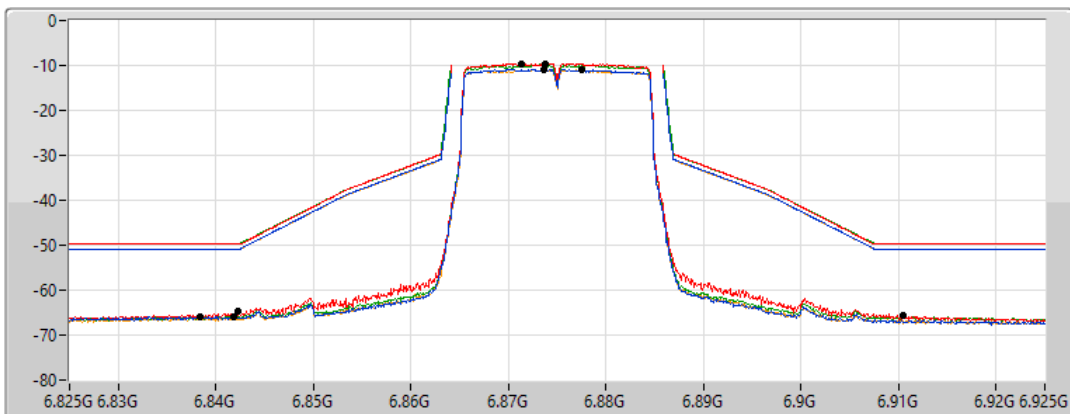
Span  
100MHz


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
6.8736G	-10.83	6.8384G	-65.98	-50.83	-15.15	1
6.8713G	-9.64	6.8423G	-64.82	-49.64	-15.18	2
6.8738G	-9.81	6.9105G	-65.78	-49.81	-15.97	3
6.8775G	-10.98	6.8419G	-66.05	-50.98	-15.07	4

802.11ax HEW20\_Nss1,(MCS0)\_4TX

MASK

6895MHz\_TnomVnom

30/11/2021

CF Freq  
6.895GHz

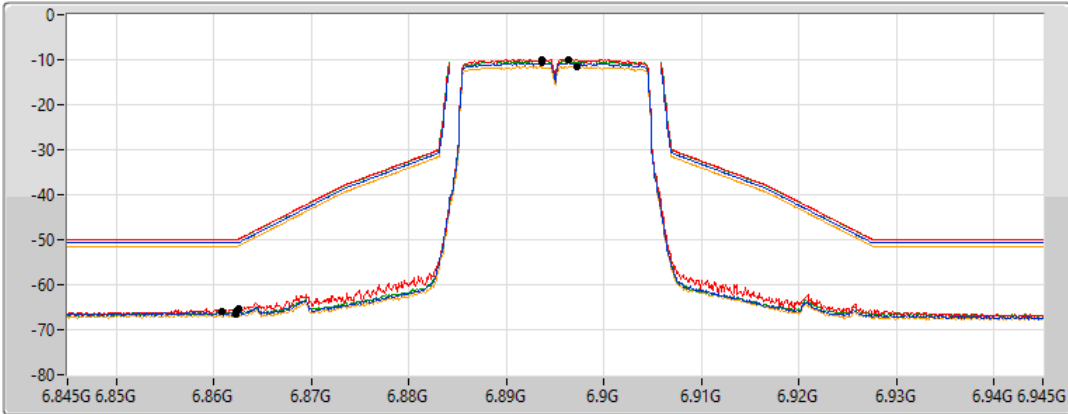
Span  
100MHz

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
6.8937G	-10.63	6.8608G	-66.05	-50.63	-15.42	1
6.8963G	-9.94	6.8625G	-65.29	-49.90	-15.39	2
6.8937G	-10.08	6.8623G	-65.87	-50.08	-15.79	3
6.8972G	-11.49	6.8623G	-66.54	-51.49	-15.05	4

802.11ax HEW20\_Nss1,(MCS0)\_4TX

MASK

6995MHz\_TnomVnom

30/11/2021

CF Freq  
6.995GHz

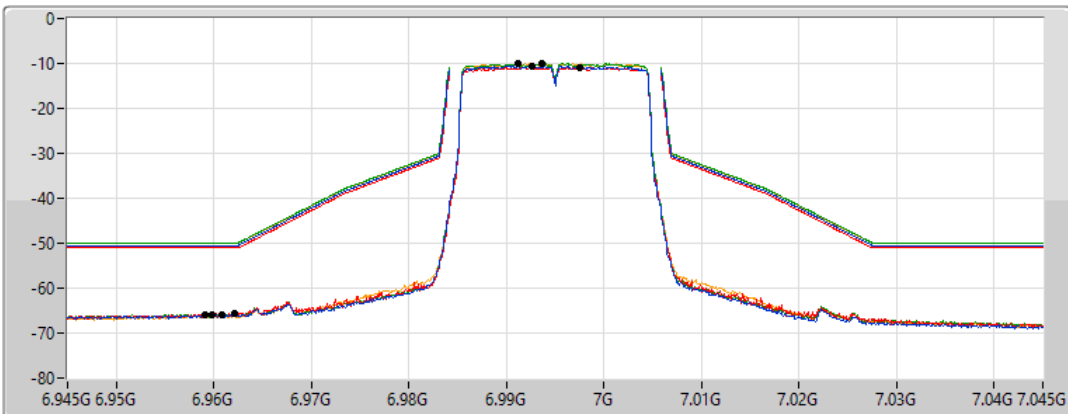
Span  
100MHz

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
6.9926G	-10.52	6.9591G	-65.94	-50.52	-15.42	1
6.9975G	-10.95	6.9621G	-65.55	-50.95	-14.60	2
6.9936G	-9.99	6.9598G	-65.79	-49.99	-15.80	3
6.9912G	-10.05	6.9608G	-66.05	-50.05	-16.00	4

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

MASK

#### 7095MHz\_TnomVnom

30/11/2021

CF Freq  
7.095GHz

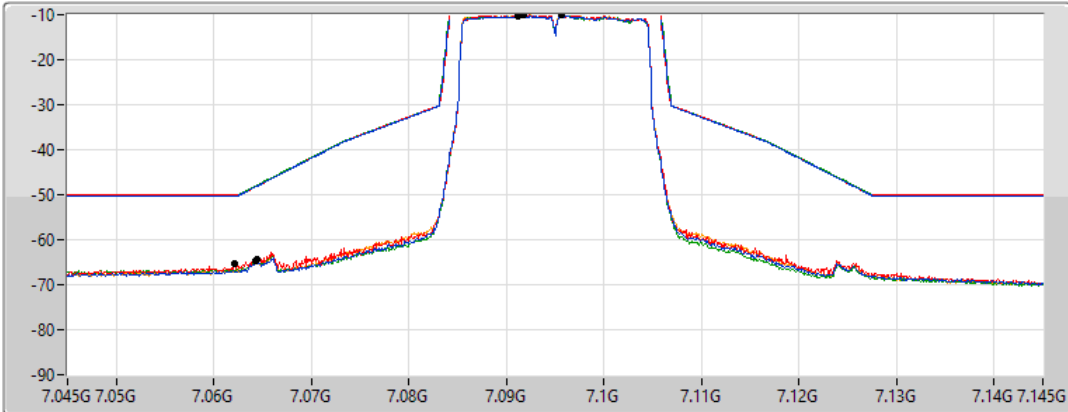
Span  
100MHz


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
7.0912G	-10.25	7.0643G	-64.66	-48.22	-16.44	1
7.0917G	-10.08	7.0621G	-65.46	-50.08	-15.38	2
7.0912G	-10.14	7.0644G	-64.24	-47.91	-16.33	3
7.0957G	-10.11	7.0643G	-64.59	-48.03	-16.56	4

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

MASK

#### 5965MHz\_TnomVnom

30/11/2021

CF Freq  
5.965GHz

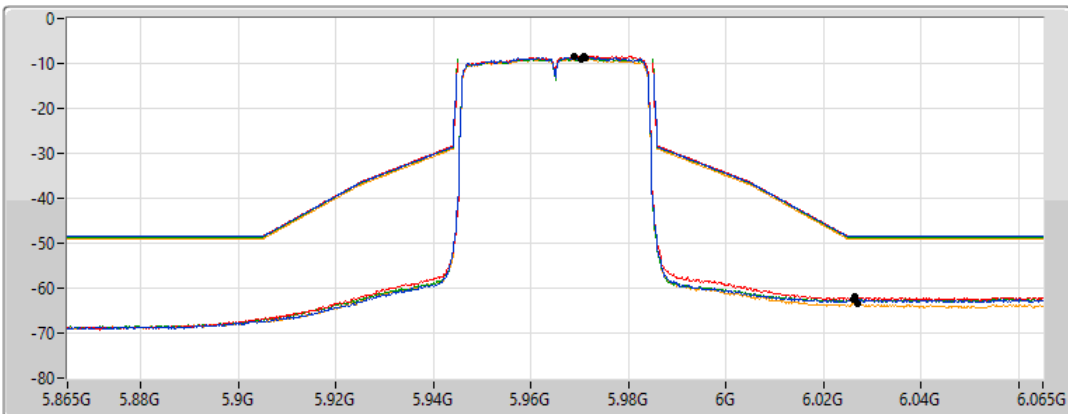
Span  
200MHz


RBW  
500kHz


VBW  
2MHz


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
5.969G	-8.58	6.0262G	-62.48	-48.58	-13.90	1
5.97079G	-8.35	6.0264G	-61.73	-48.35	-13.38	2
5.97119G	-8.62	6.0264G	-62.19	-48.62	-13.57	3
5.97019G	-9.02	6.027G	-63.45	-49.02	-14.43	4

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

MASK

#### 6165MHz\_TnomVnom

30/11/2021

CF Freq  
6.165GHz

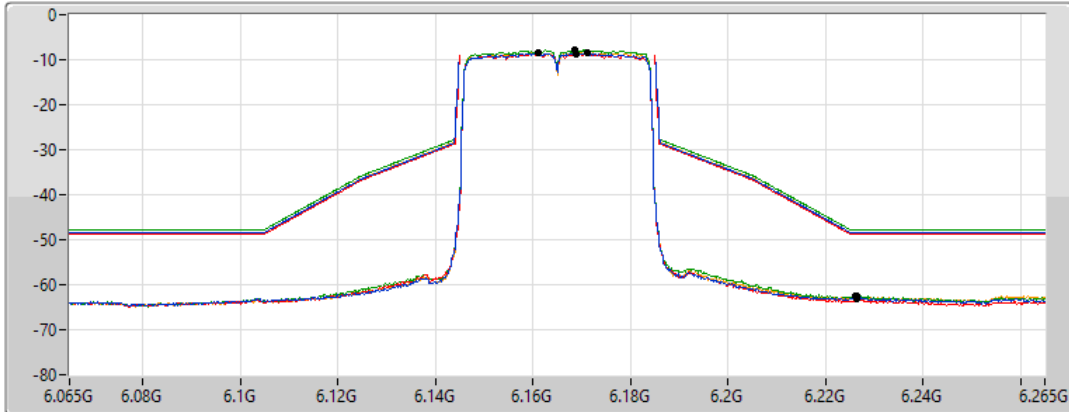
Span  
200MHz


RBW  
500kHz


VBW  
2MHz


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
6.17119G	-8.51	6.2264G	-62.62	-48.51	-14.11	1
6.1688G	-8.67	6.2264G	-63.03	-48.67	-14.36	2
6.1686G	-7.74	6.2264G	-62.40	-47.74	-14.66	3
6.1612G	-8.40	6.2262G	-62.44	-48.40	-14.04	4

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

MASK

#### 6405MHz\_TnomVnom

30/11/2021

CF Freq  
6.405GHz

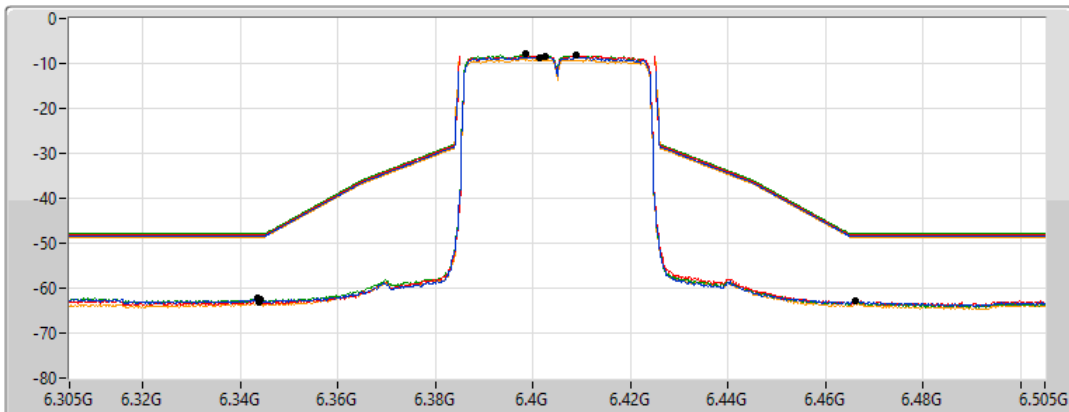
Span  
200MHz


RBW  
500kHz


VBW  
2MHz


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
6.4026G	-8.54	6.344G	-62.49	-48.54	-13.95	1
6.4088G	-8.19	6.4662G	-62.80	-48.19	-14.61	2
6.39861G	-7.95	6.3436G	-62.11	-47.95	-14.16	3
6.4014G	-8.90	6.3438G	-63.24	-48.90	-14.34	4

802.11ax HEW40\_Nss1,(MCS0)\_4TX

MASK

6445MHz\_TnomVnom

30/11/2021

CF Freq  
6.445GHz

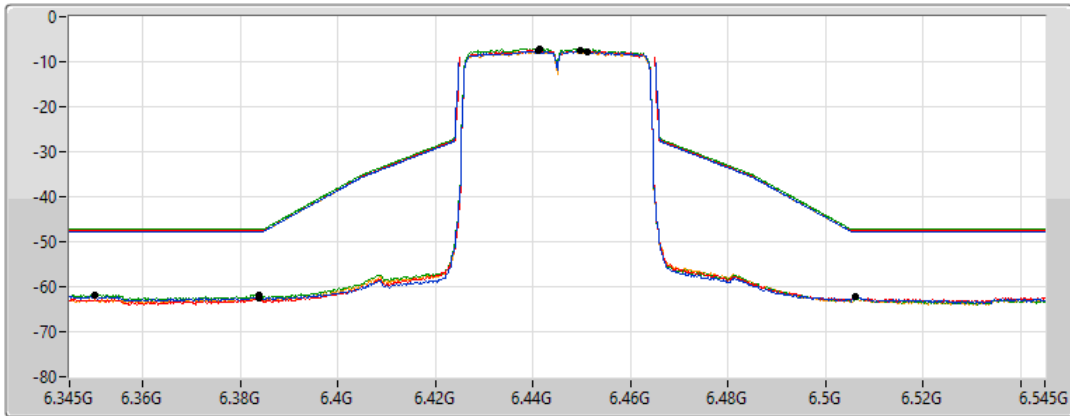
Span  
200MHz


RBW  
500kHz


VBW  
2MHz


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
6.45119G	-7.71	6.3838G	-62.00	-47.71	-14.29	1
6.4498G	-7.44	6.5062G	-62.29	-47.44	-14.85	2
6.4414G	-7.17	6.3502G	-61.72	-47.17	-14.55	3
6.441G	-7.64	6.3838G	-62.46	-47.64	-14.82	4

802.11ax HEW40\_Nss1,(MCS0)\_4TX

MASK

6485MHz\_TnomVnom

30/11/2021

CF Freq  
6.485GHz

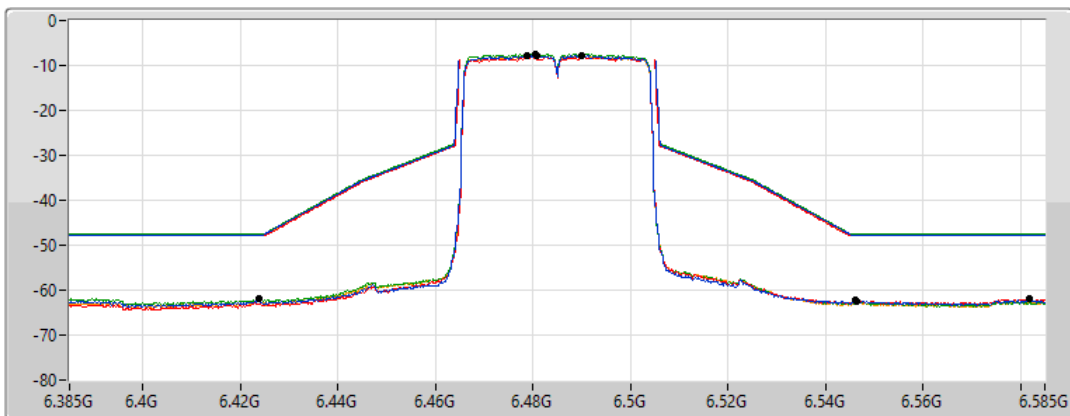
Span  
200MHz


RBW  
500kHz


VBW  
2MHz


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
6.47881G	-7.79	6.5462G	-62.27	-47.79	-14.48	1
6.49G	-7.88	6.5818G	-62.01	-47.88	-14.13	2
6.4804G	-7.43	6.4238G	-61.90	-47.43	-14.47	3
6.4808G	-7.86	6.5464G	-62.42	-47.86	-14.56	4

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

MASK

#### 6525MHz Straddle 6.425-6.525GHz\_TnomVnom

30/11/2021

CF Freq  
6.525GHz

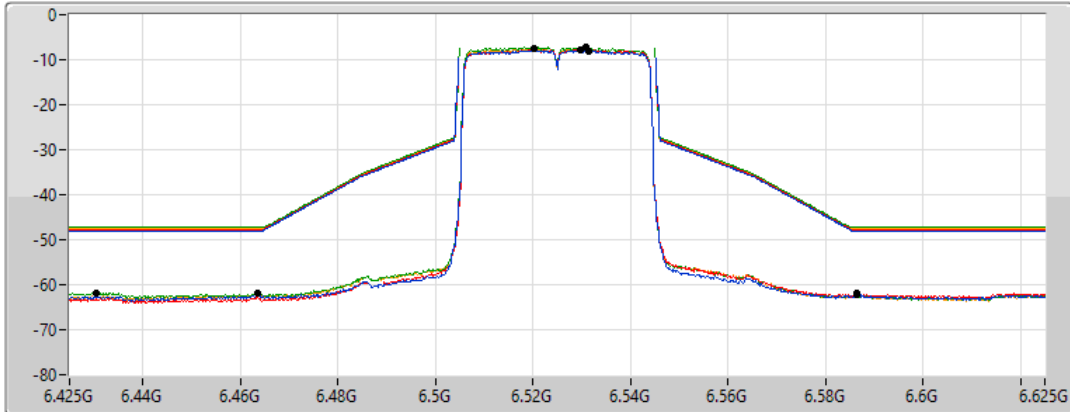
Span  
200MHz


RBW  
500kHz


VBW  
2MHz


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
6.53139G	-7.98	6.5864G	-62.04	-47.98	-14.06	1
6.5298G	-7.70	6.5864G	-61.86	-47.70	-14.16	2
6.53079G	-7.25	6.4304G	-61.74	-47.25	-14.49	3
6.5202G	-7.59	6.4636G	-61.93	-47.59	-14.34	4

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

MASK

#### 6565MHz\_TnomVnom

30/11/2021

CF Freq  
6.565GHz

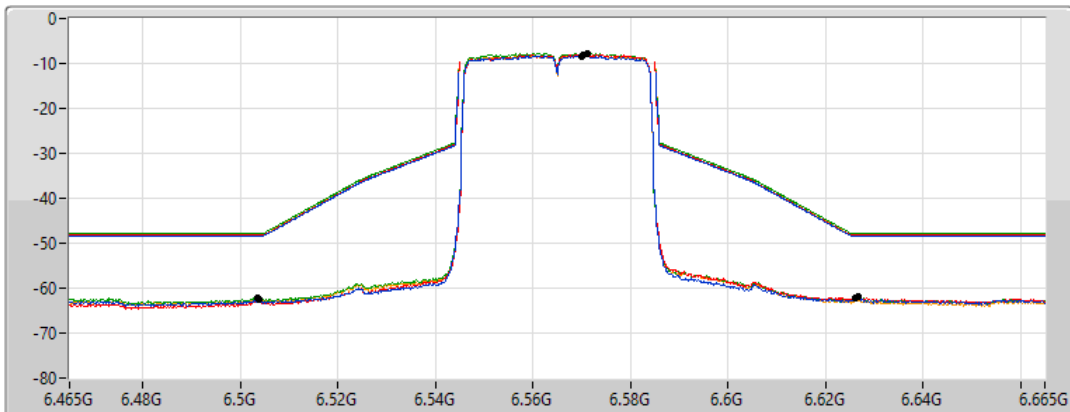
Span  
200MHz


RBW  
500kHz


VBW  
2MHz


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
6.57G	-8.30	6.6262G	-62.30	-48.30	-14.00	1
6.57019G	-8.05	6.6266G	-61.93	-48.05	-13.88	2
6.57119G	-7.69	6.5036G	-62.07	-47.69	-14.38	3
6.57019G	-8.17	6.5038G	-62.59	-48.17	-14.42	4



### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

MASK

#### 6685MHz\_TnomVnom

30/11/2021

CF Freq  
6.685GHz

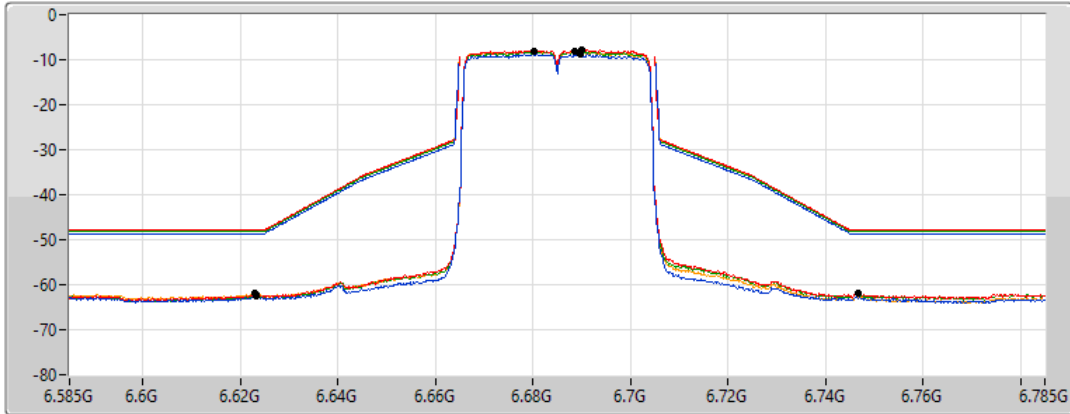
Span  
200MHz


RBW  
500kHz


VBW  
2MHz


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
6.6898G	-8.80	6.6234G	-62.62	-48.80	-13.82	1
6.69G	-7.73	6.7466G	-62.00	-47.73	-14.27	2
6.6886G	-8.16	6.6234G	-62.08	-48.16	-13.92	3
6.6802G	-8.09	6.623G	-61.88	-48.09	-13.79	4

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

MASK

#### 6845MHz\_TnomVnom

30/11/2021

CF Freq  
6.845GHz

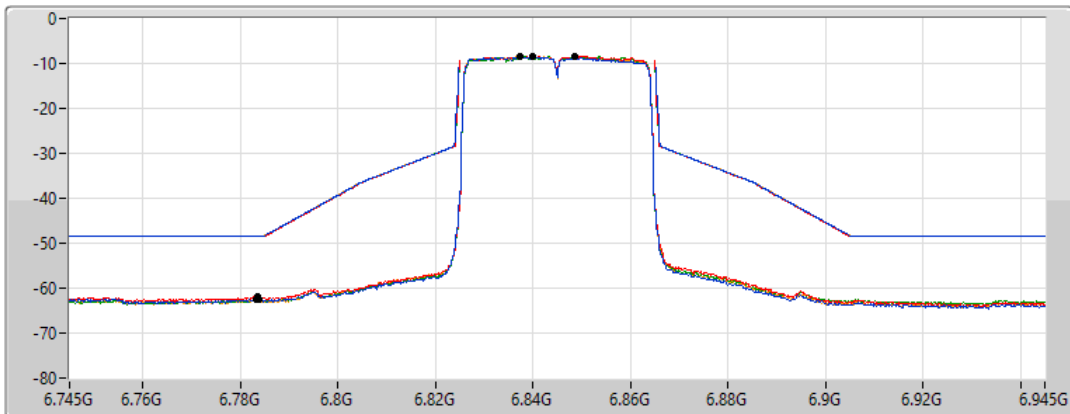
Span  
200MHz


RBW  
500kHz


VBW  
2MHz


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
6.84G	-8.43	6.7834G	-62.45	-48.43	-14.02	1
6.84G	-8.41	6.7836G	-61.76	-48.41	-13.35	2
6.8486G	-8.34	6.7836G	-62.20	-48.34	-13.86	3
6.83741G	-8.40	6.7838G	-62.44	-48.40	-14.04	4

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

MASK

#### 6885MHz Straddle 6.525-6.875GHz\_TnomVnom

30/11/2021

CF Freq  
6.885GHz

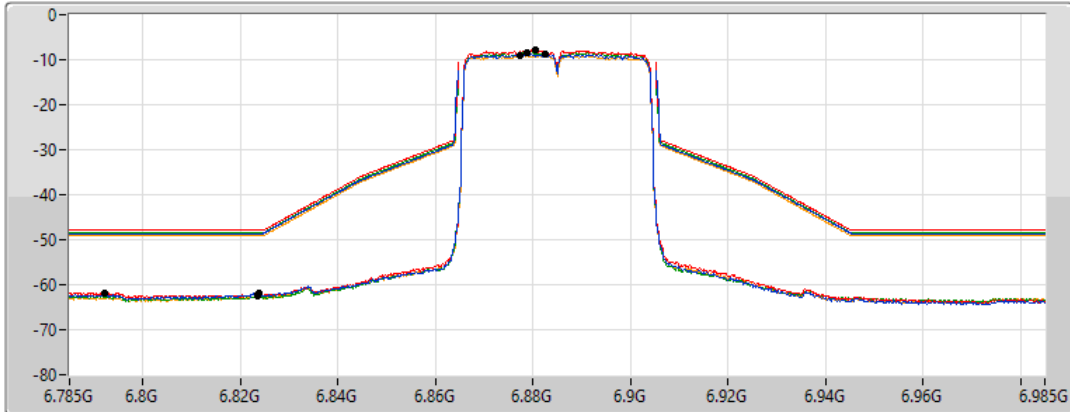
Span  
200MHz


RBW  
500kHz


VBW  
2MHz


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
6.8826G	-8.84	6.8238G	-61.81	-48.84	-12.97	1
6.8804G	-7.88	6.7922G	-61.77	-47.88	-13.89	2
6.87881G	-8.36	6.8236G	-62.40	-48.36	-14.04	3
6.87741G	-9.07	6.8236G	-62.28	-49.07	-13.21	4

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

MASK

#### 6925MHz\_TnomVnom

30/11/2021

CF Freq  
6.925GHz

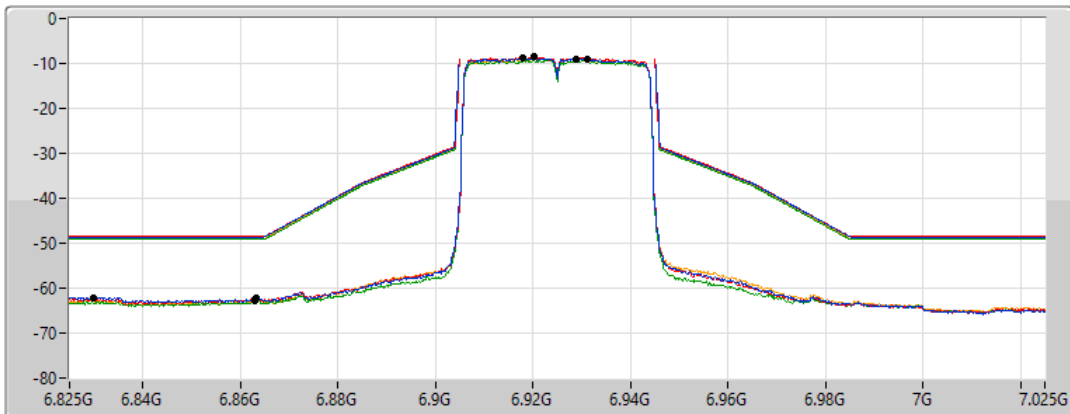
Span  
200MHz


RBW  
500kHz


VBW  
2MHz


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
6.91801G	-8.82	6.8298G	-62.05	-48.82	-13.23	1
6.9202G	-8.51	6.8634G	-62.31	-48.51	-13.80	2
6.9288G	-9.19	6.863G	-62.85	-49.19	-13.66	3
6.93119G	-8.98	6.863G	-62.57	-48.98	-13.59	4

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

**MASK**

#### 7005MHz\_TnomVnom

30/11/2021

CF Freq  
7.005GHz

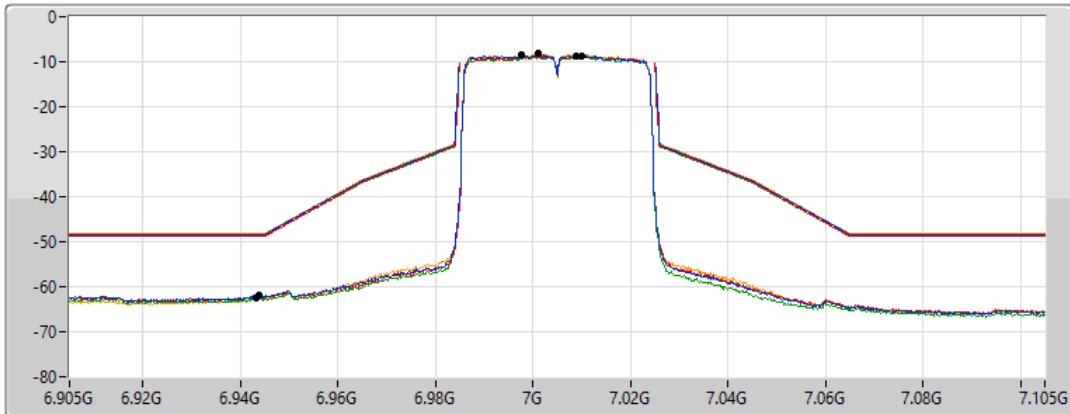
Span  
200MHz


RBW  
500kHz


VBW  
2MHz


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
6.99761G	-8.53	6.9438G	-61.97	-48.53	-13.44	1
7.01G	-8.64	6.9438G	-61.95	-48.64	-13.31	2
7.0088G	-8.86	6.9436G	-62.32	-48.86	-13.46	3
7.0012G	-8.24	6.9432G	-62.38	-48.24	-14.14	4

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

**MASK**

#### 7085MHz\_TnomVnom

30/11/2021

CF Freq  
7.085GHz

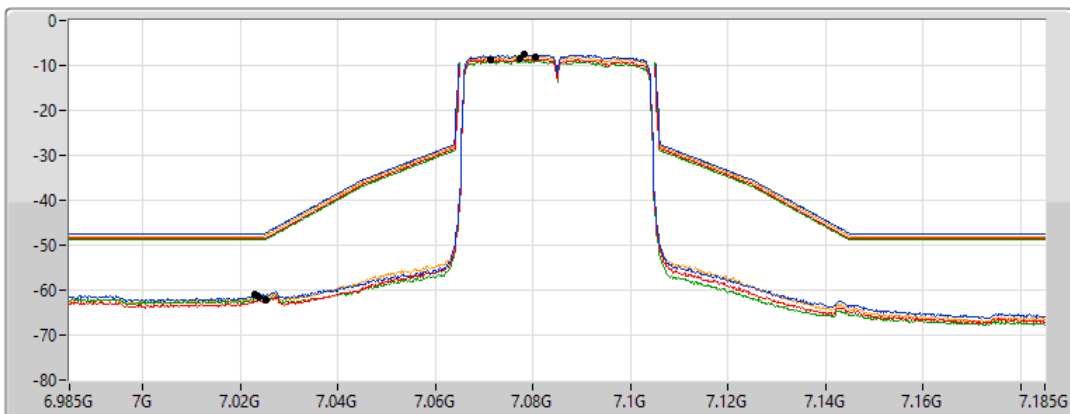
Span  
200MHz


RBW  
500kHz


VBW  
2MHz


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
7.07821G	-7.61	7.023G	-61.03	-47.61	-13.42	1
7.07741G	-8.39	7.0254G	-62.09	-48.35	-13.74	2
7.07121G	-8.87	7.0238G	-61.57	-48.87	-12.70	3
7.0806G	-7.99	7.0236G	-61.38	-47.99	-13.39	4

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

MASK

#### 5985MHz\_TnomVnom

04/06/2021

CF Freq  
5.985GHz

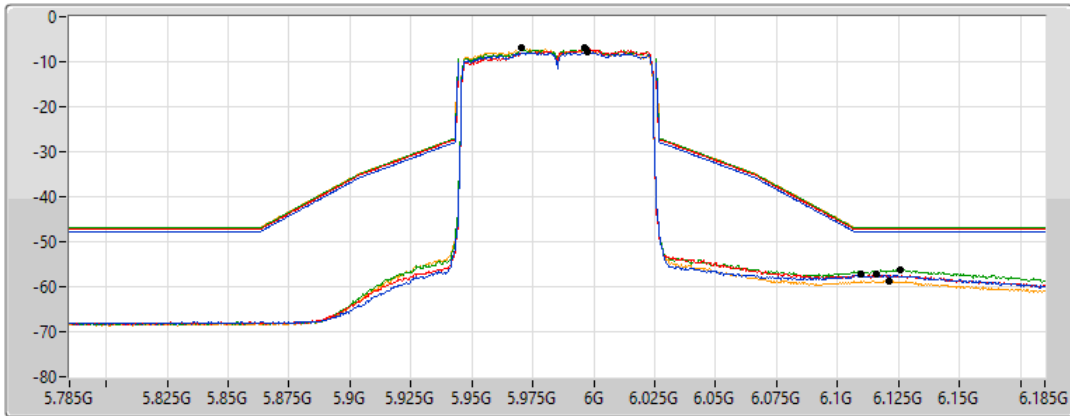
Span  
400MHz


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
5.99739G	-7.83	6.1158G	-57.25	-47.83	-9.42	1
5.99659G	-7.20	6.1094G	-57.32	-47.20	-10.12	2
5.99619G	-7.01	6.1258G	-56.29	-47.01	-9.28	3
5.97021G	-7.00	6.1214G	-58.69	-47.00	-11.69	4

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

MASK

#### 6145MHz\_TnomVnom

04/06/2021

CF Freq  
6.145GHz

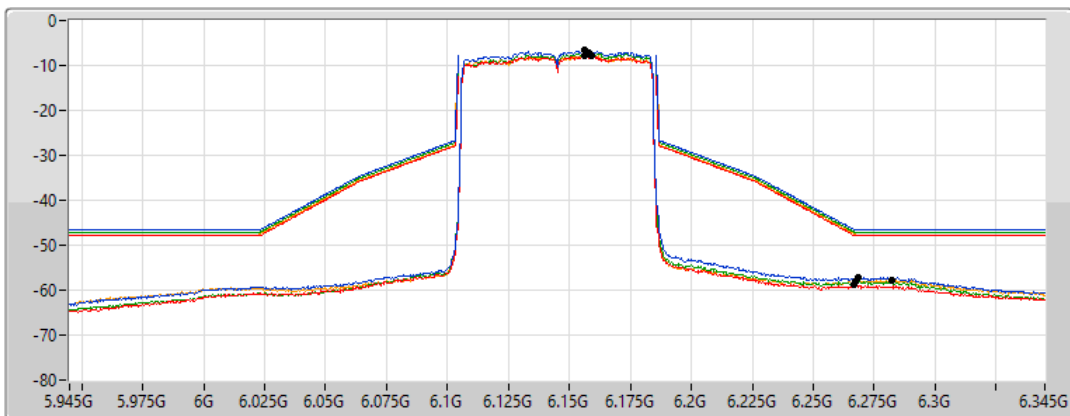
Span  
400MHz


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
6.15619G	-6.70	6.2686G	-57.15	-46.70	-10.45	1
6.15899G	-7.80	6.267G	-58.86	-47.80	-11.06	2
6.15779G	-7.15	6.2674G	-58.01	-47.15	-10.86	3
6.15619G	-7.70	6.2822G	-57.77	-47.70	-10.07	4

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

MASK

#### 6385MHz\_TnomVnom

04/06/2021

CF Freq  
6.385GHz

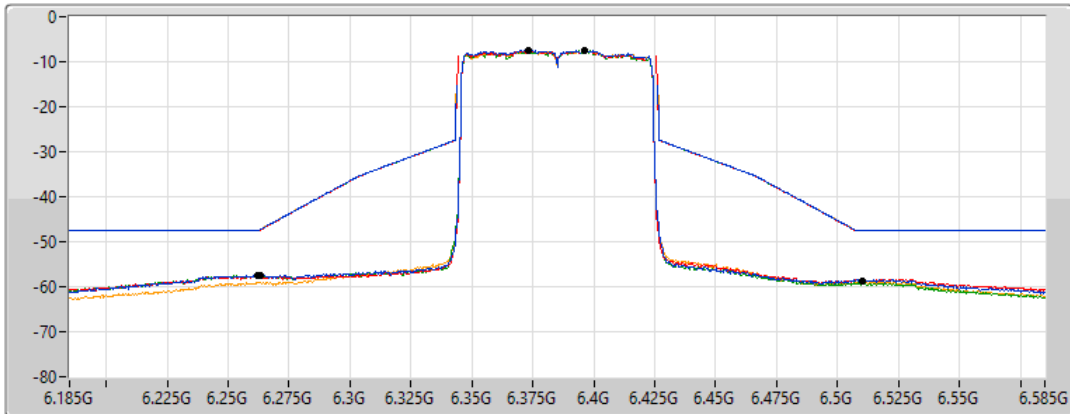
Span  
400MHz

RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.37341G	-7.44	6.2626G	-57.42	-47.44	-9.98	1
6.37301G	-7.46	6.2622G	-57.56	-47.46	-10.10	2
6.37341G	-7.47	6.263G	-57.47	-47.41	-10.06	3
6.39619G	-7.50	6.5102G	-58.86	-47.50	-11.36	4

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

MASK

#### 6465MHz\_TnomVnom

04/06/2021

CF Freq  
6.465GHz

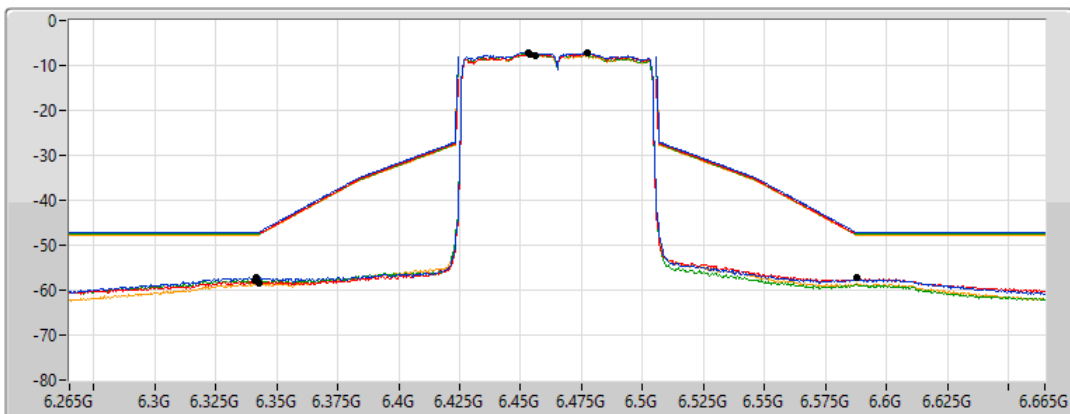
Span  
400MHz

RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.45341G	-7.04	6.3414G	-57.25	-47.04	-10.21	1
6.47739G	-7.27	6.5878G	-57.32	-47.27	-10.05	2
6.45381G	-7.49	6.341G	-57.76	-47.49	-10.27	3
6.45581G	-7.67	6.3426G	-58.49	-47.67	-10.82	4

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

**MASK**

#### 6545MHz Straddle 6.425-6.525GHz\_TnomVnom

20/07/2021

CF Freq  
6.545GHz

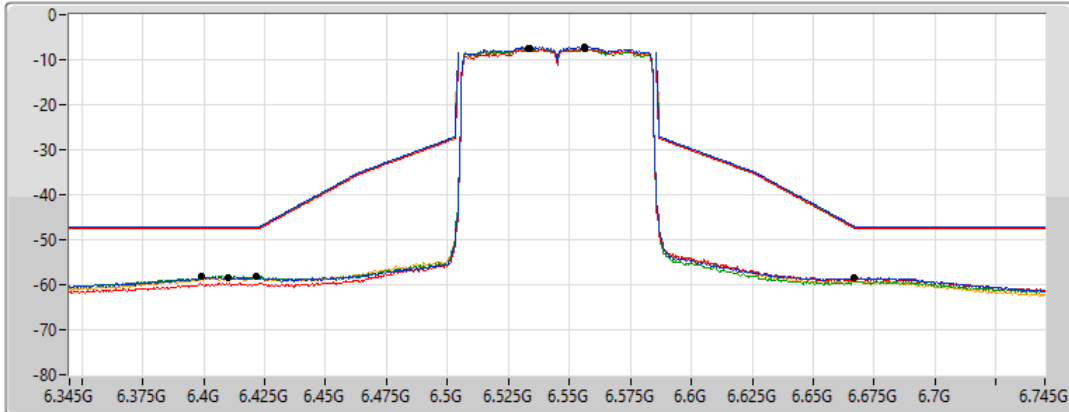
Span  
400MHz


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
6.55619G	-7.11	6.4218G	-58.25	-47.11	-11.14	1
6.55619G	-7.47	6.667G	-58.35	-47.47	-10.88	2
6.53301G	-7.48	6.399G	-58.01	-47.48	-10.53	3
6.53381G	-7.40	6.4098G	-58.46	-47.40	-11.06	4

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

**MASK**

#### 6625MHz\_TnomVnom

04/06/2021

CF Freq  
6.625GHz

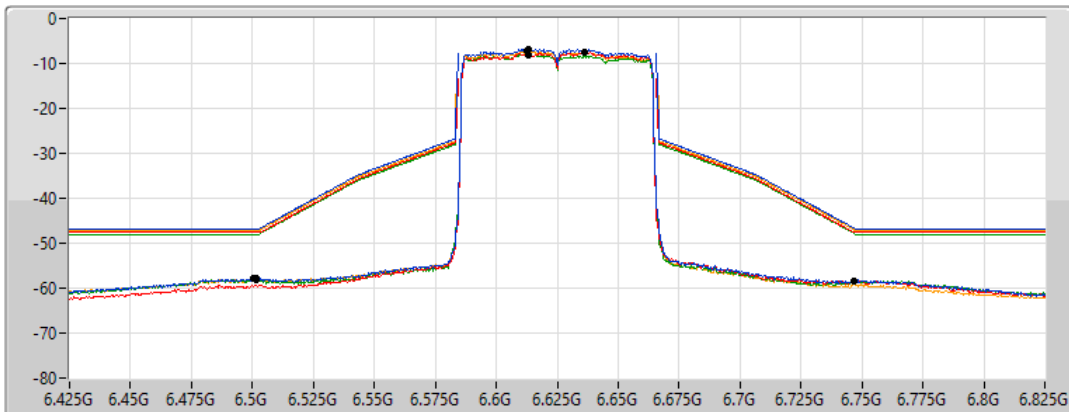
Span  
400MHz


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
6.61301G	-6.76	6.5018G	-57.95	-46.76	-11.19	1
6.63619G	-7.55	6.7466G	-58.29	-47.55	-10.74	2
6.61341G	-8.00	6.5006G	-57.96	-48.00	-9.96	3
6.61261G	-7.28	6.5014G	-57.98	-47.28	-10.70	4

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

MASK

#### 6705MHz\_TnomVnom

04/06/2021

CF Freq  
6.705GHz

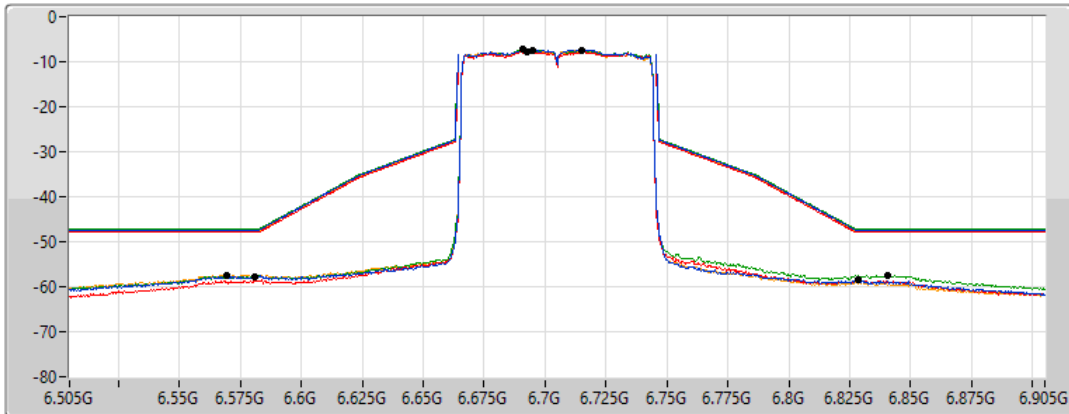
Span  
400MHz


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
6.69501G	-7.37	6.581G	-57.73	-47.37	-10.36	1
6.69261G	-7.74	6.8286G	-58.50	-47.74	-10.76	2
6.69101G	-7.22	6.8406G	-57.48	-47.22	-10.26	3
6.71499G	-7.51	6.5694G	-57.39	-47.51	-9.88	4

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

MASK

#### 6785MHz\_TnomVnom

04/06/2021

CF Freq  
6.785GHz

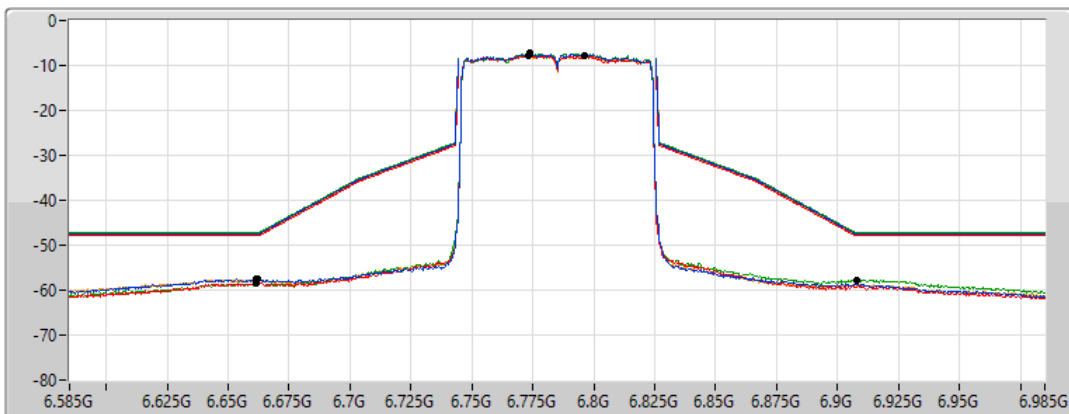
Span  
400MHz


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
6.77381G	-7.42	6.6618G	-57.41	-47.42	-9.99	1
6.77341G	-7.78	6.6618G	-58.41	-47.78	-10.63	2
6.77381G	-7.18	6.9078G	-57.69	-47.18	-10.51	3
6.79619G	-7.68	6.6622G	-57.63	-47.68	-9.95	4

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

MASK

#### 6865MHz Straddle 6.525-6.875GHz\_TnomVnom

20/07/2021

CF Freq  
6.865GHz

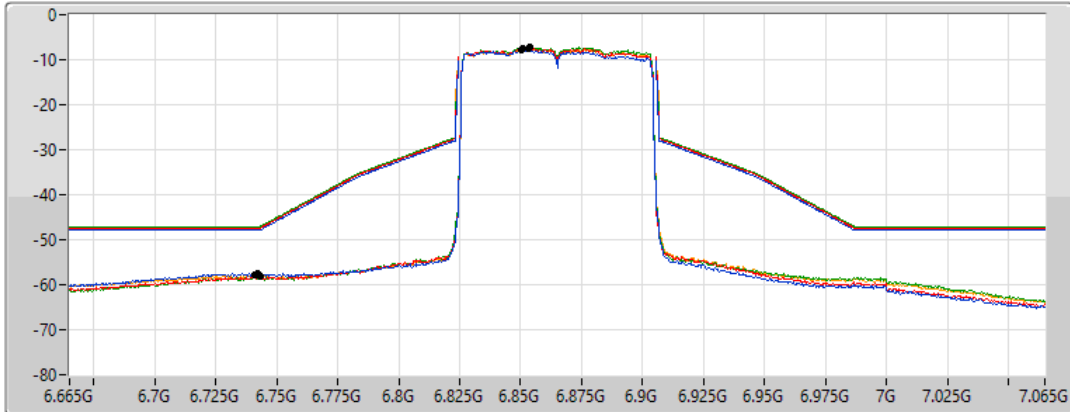
Span  
400MHz


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
6.85021G	-7.92	6.7422G	-57.41	-47.92	-9.49	1
6.85101G	-7.51	6.743G	-58.05	-47.47	-10.58	2
6.85381G	-7.27	6.743G	-58.12	-47.15	-10.97	3
6.85301G	-7.56	6.741G	-57.94	-47.56	-10.38	4

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

MASK

#### 6945MHz\_TnomVnom

04/06/2021

CF Freq  
6.945GHz

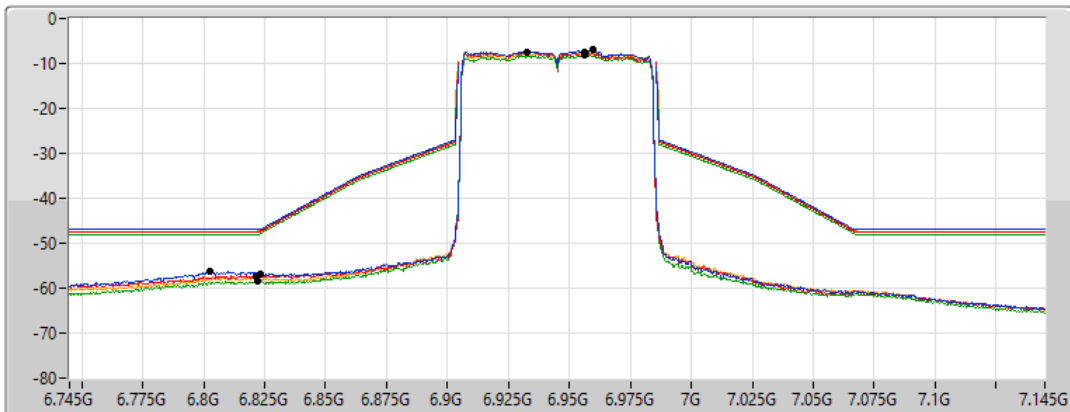
Span  
400MHz


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
6.95979G	-6.99	6.8026G	-56.35	-46.99	-9.36	1
6.93261G	-7.44	6.823G	-56.83	-47.43	-9.40	2
6.95619G	-8.01	6.8222G	-58.53	-48.01	-10.52	3
6.95619G	-7.36	6.8214G	-57.58	-47.36	-10.22	4



### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

MASK

#### 7025MHz\_TnomVnom

04/06/2021

CF Freq  
7.025GHz

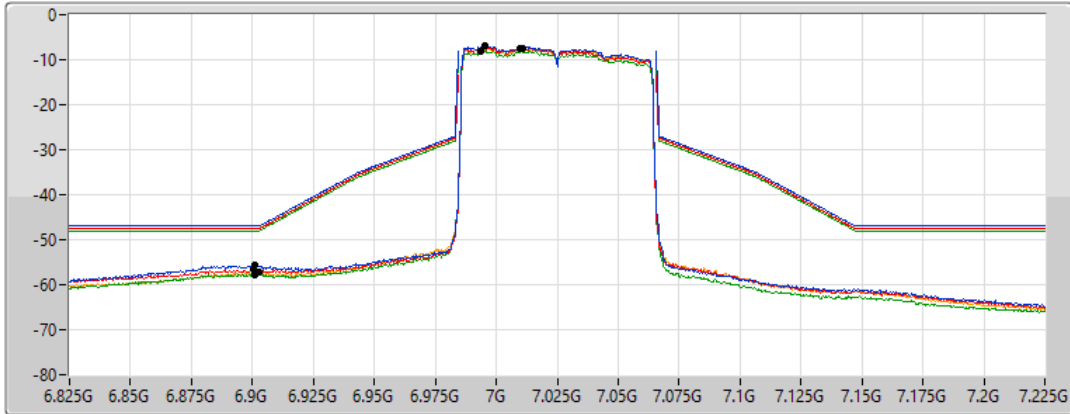
Span  
400MHz


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
6.99543G	-7.00	6.901G	-55.69	-47.00	-8.69	1
7.00982G	-7.37	6.9002G	-56.57	-47.37	-9.20	2
6.99383G	-8.01	6.901G	-57.66	-48.01	-9.65	3
7.01101G	-7.51	6.9026G	-57.24	-47.51	-9.73	4

### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

MASK

#### 6025MHz\_TnomVnom

30/11/2021

CF Freq  
6.025GHz

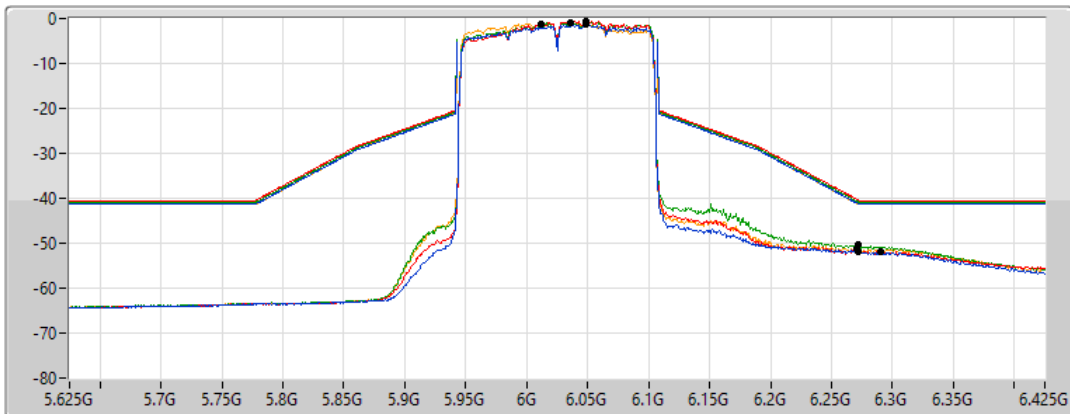
Span  
800MHz


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
6.04818G	-1.21	6.2714G	-51.89	-41.18	-10.71	1
6.04898G	-0.50	6.2906G	-51.86	-40.50	-11.36	2
6.03619G	-0.79	6.2722G	-50.46	-40.79	-9.67	3
6.01221G	-1.12	6.2706G	-51.21	-41.12	-10.09	4

### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

MASK

#### 6185MHz\_TnomVnom

30/11/2021

CF Freq  
6.185GHz

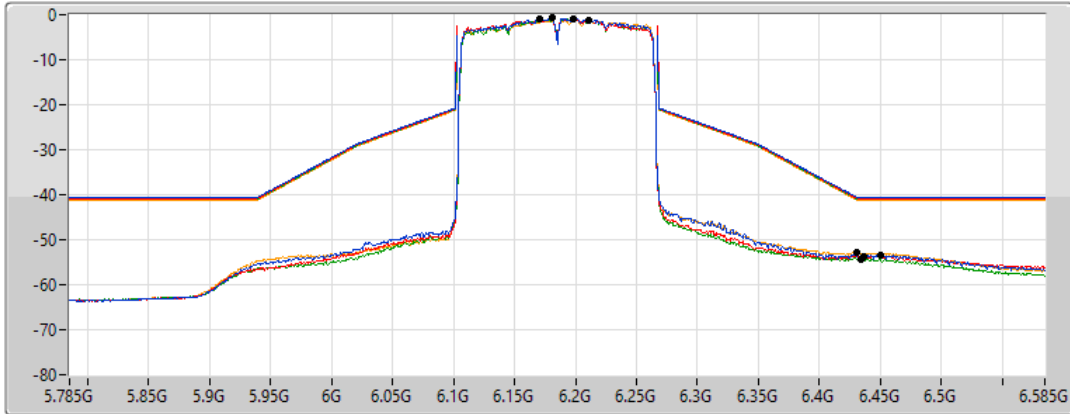
Span  
800MHz


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
6.181G	-0.72	6.4498G	-53.42	-40.72	-12.70	1
6.17061G	-0.94	6.437G	-53.69	-40.94	-12.75	2
6.19779G	-0.97	6.4338G	-54.32	-40.97	-13.35	3
6.21057G	-1.13	6.4306G	-52.90	-41.13	-11.77	4

### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

MASK

#### 6345MHz\_TnomVnom

30/11/2021

CF Freq  
6.345GHz

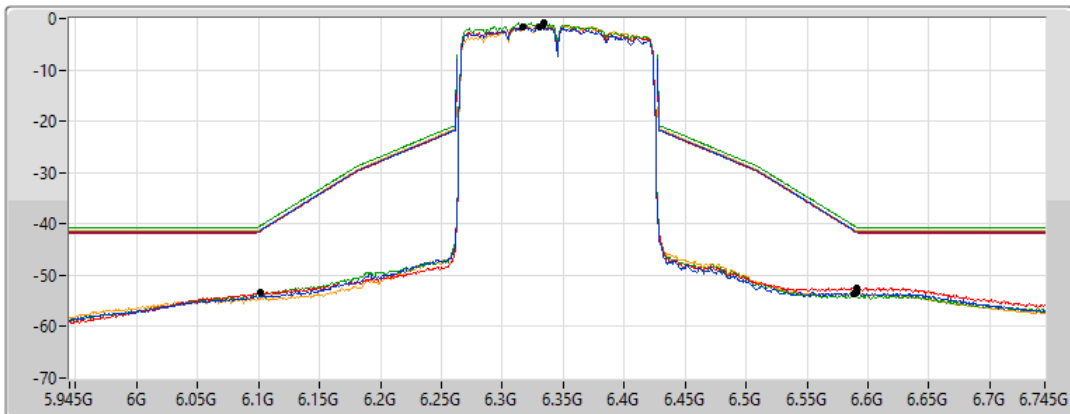
Span  
800MHz


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
6.33061G	-1.65	6.5906G	-53.44	-41.56	-11.88	1
6.31703G	-1.73	6.5906G	-52.39	-41.69	-10.70	2
6.33381G	-0.77	6.1018G	-53.25	-40.33	-12.92	3
6.33301G	-1.36	6.589G	-53.49	-41.24	-12.25	4

### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

MASK

#### 6505MHz Straddle 6.425-6.525GHz\_TnomVnom

30/11/2021

CF Freq  
6.505GHz

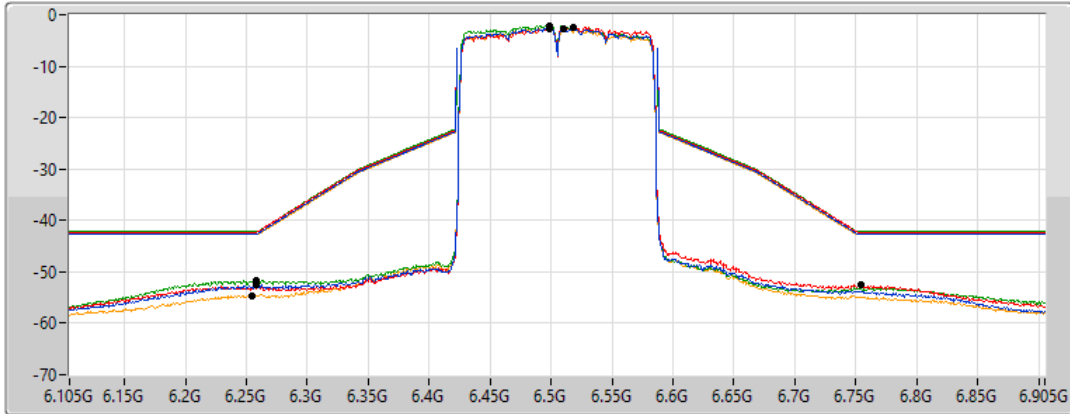
Span  
800MHz

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
6.5098G	-2.68	6.2586G	-52.63	-42.65	-9.98	1
6.51779G	-2.49	6.7538G	-52.63	-42.49	-10.14	2
6.49861G	-2.12	6.2586G	-51.64	-42.12	-9.52	3
6.49861G	-2.79	6.2546G	-54.56	-42.79	-11.77	4

### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

MASK

#### 6665MHz\_TnomVnom

30/11/2021

CF Freq  
6.665GHz

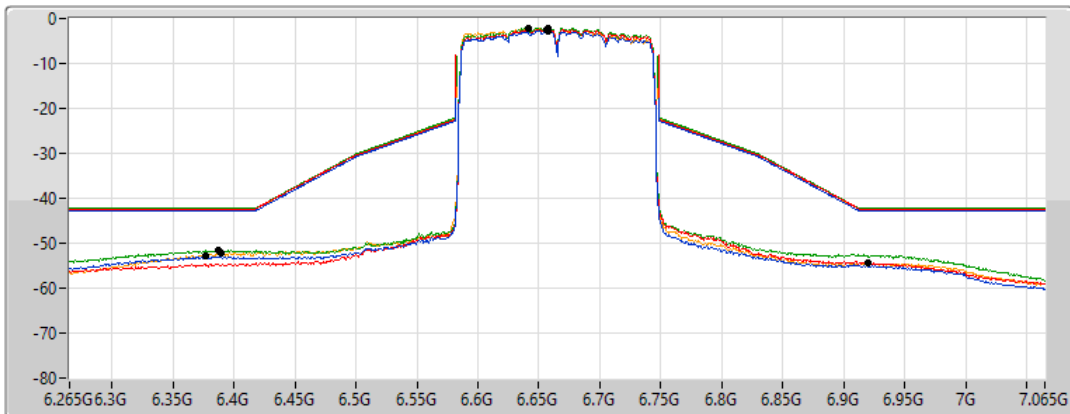
Span  
800MHz

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
6.65701G	-2.76	6.3762G	-52.96	-42.76	-10.20	1
6.65621G	-2.51	6.9202G	-54.40	-42.51	-11.89	2
6.65701G	-2.06	6.3874G	-51.58	-42.06	-9.52	3
6.64182G	-2.10	6.3898G	-52.23	-42.10	-10.13	4

### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

MASK

#### 6825MHz Straddle 6.525-6.875GHz\_TnomVnom

30/11/2021

CF Freq  
6.825GHz

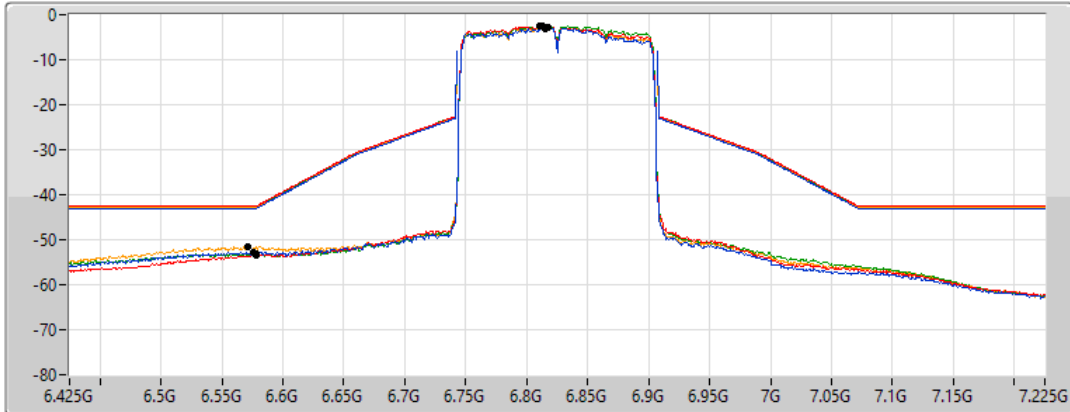
Span  
800MHz

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
6.81541G	-3.00	6.5754G	-52.71	-43.00	-9.71	1
6.81061G	-2.60	6.5778G	-53.46	-42.58	-10.88	2
6.81301G	-2.55	6.5778G	-53.07	-42.55	-10.52	3
6.81781G	-2.77	6.5714G	-51.54	-42.77	-8.77	4

### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

MASK

#### 6985MHz\_TnomVnom

30/11/2021

CF Freq  
6.985GHz

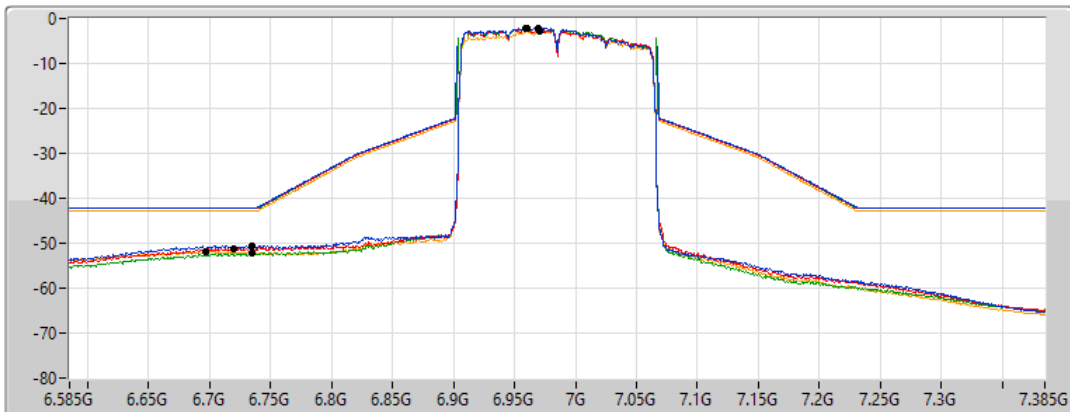
Span  
800MHz

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
6.95943G	-2.15	6.7346G	-50.58	-42.15	-8.43	1
6.96022G	-2.31	6.7194G	-51.16	-42.31	-8.85	2
6.96982G	-2.11	6.7346G	-52.28	-42.11	-10.17	3
6.97061G	-2.73	6.697G	-51.82	-42.73	-9.09	4



Contention Based protocol 802.11ax HEW20											
UNII Band	Test Channel	Bandwidth (MHz)	Freq. (MHz)	Interference Frequency (MHz)		AWGN Threshold Level (dBm)	EUT Status	Number of Detected (out of 10 times)	Detection Probability (%)	Limit (%)	Test Result
5	53	20	6215	Center	6215	-75.00	Stop Transmission	9	90	90	Pass
						-76.00	Stop & with beacon	-			
						-79.00	Start Transmission	-			
6	101	20	6455	Center	6455	-74.00	Stop Transmission	10	100	90	Pass
						-75.00	Stop & with beacon	-			
						-79.00	Start Transmission	-			
7	149	20	6695	Center	6695	-72.00	Stop Transmission	10	100	90	Pass
						-73.00	Stop & with beacon	-			
						-78.00	Start Transmission	-			
8	213	20	7075	Center	7075	-71.00	Stop Transmission	10	100	90	Pass
						-72.00	Stop & with beacon	-			
						-76.00	Start Transmission	-			

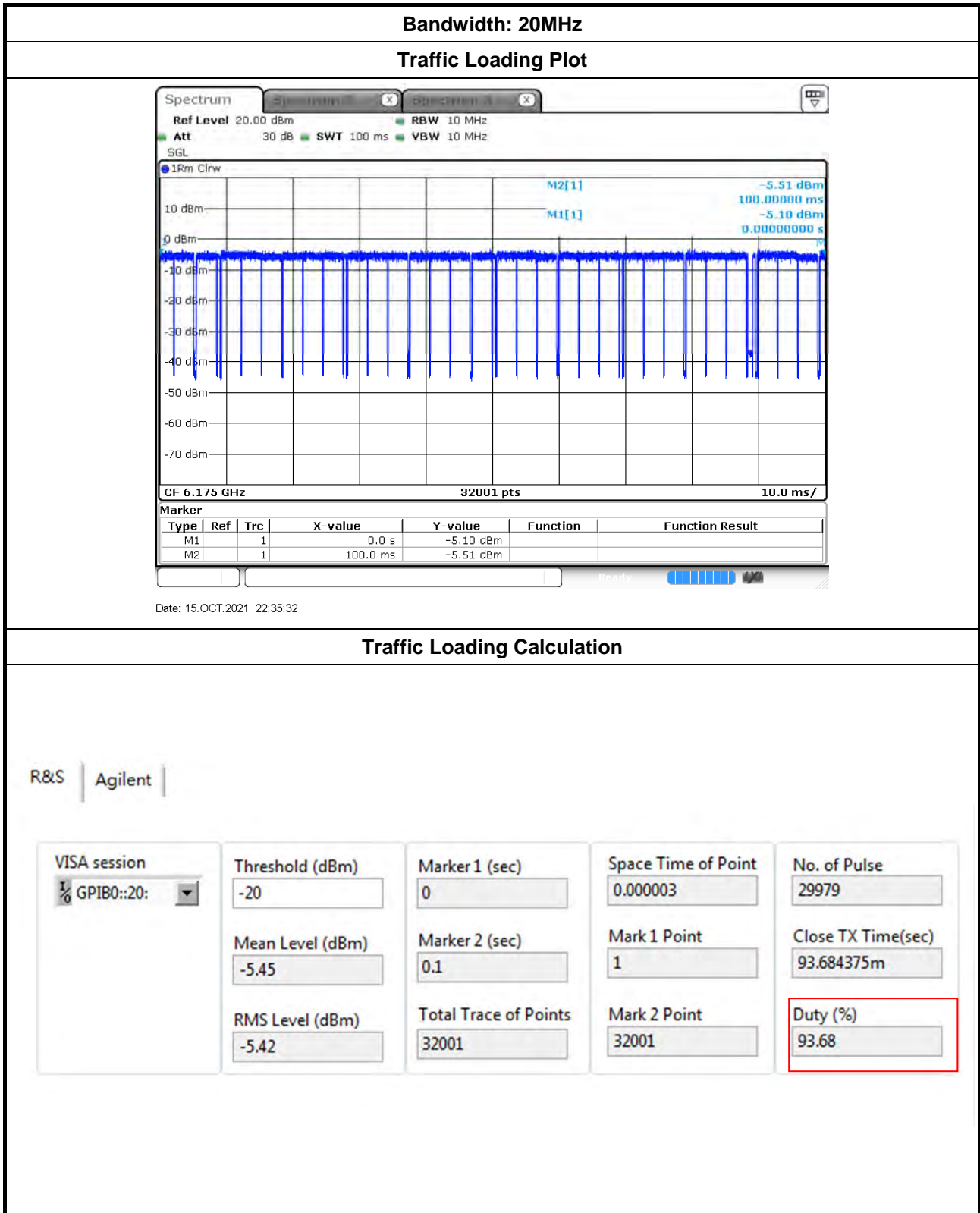
Note :

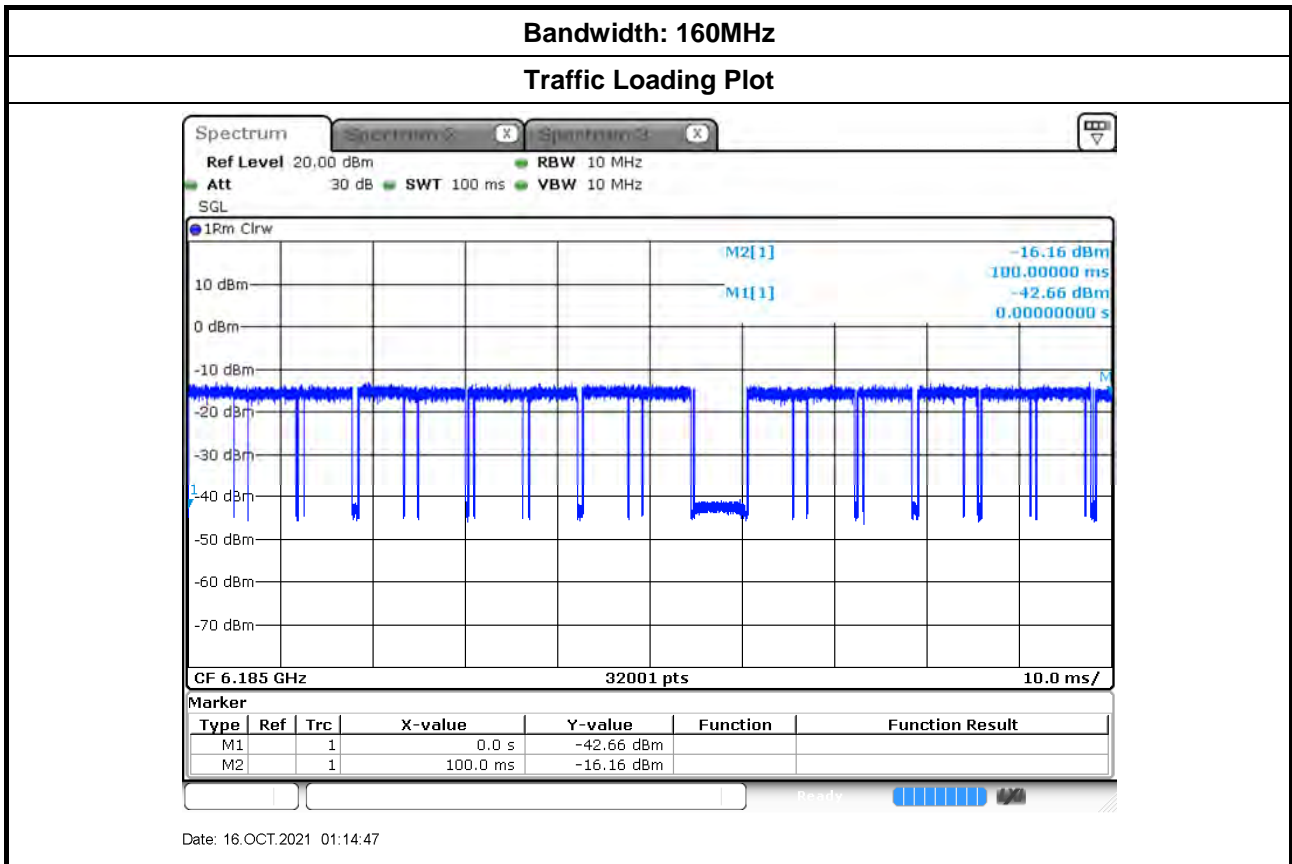
1. EUT antenna gain = 0 dBi considered in the measurement path loss.
2. Measurement use conducted measurement at the antenna connector.

Contention Based protocol 802.11ax HEW160											
UNII Band	Test Channel	Bandwidth (MHz)	Freq. (MHz)	Interference Frequency (MHz)	AWGN Threshold Level (dBm)	EUT Status	Number of Detected (out of 10 times)	Detection Probability (%)	Limit (%)	Test Result	
5	47	160	6185	Low edge	6110	-76.00	Stop Transmission	9	90	90	Pass
						-77.00	Stop & with beacon				
						-80.00	Start Transmission				
				Center	6185	-74.00	Stop Transmission	10	100	90	Pass
						-75.00	Stop & with beacon				
						-79.00	Start Transmission				
				High edge	6260	-78.00	Stop Transmission	10	100	90	Pass
						-79.00	Stop & with beacon				
						-81.00	Start Transmission				
6	111	160	6505	Low edge	6430	-75.00	Stop Transmission	9	90	90	Pass
						-76.00	Stop & with beacon				
						-81.00	Start Transmission				
				Center	6505	-72.00	Stop Transmission	10	100	90	Pass
						-73.00	Stop & with beacon				
						-80.00	Start Transmission				
				High edge	6580	-77.00	Stop Transmission	9	90	90	Pass
						-78.00	Stop & with beacon				
						-81.00	Start Transmission				
7	143	160	6665	Low edge	6590	-75.00	Stop Transmission	10	100	90	Pass
						-76.00	Stop & with beacon				
						-79.00	Start Transmission				
				Center	6665	-72.00	Stop Transmission	10	100	90	Pass
						-73.00	Stop & with beacon				
						-77.00	Start Transmission				
				High edge	6740	-77.00	Stop Transmission	10	100	90	Pass
						-78.00	Stop & with beacon				
						-81.00	Start Transmission				
8	207	160	6985	Low edge	6910	-75.00	Stop Transmission	10	100	90	Pass
						-76.00	Stop & with beacon				
						-80.00	Start Transmission				
				Center	6985	-72.00	Stop Transmission	9	90	90	Pass
						-73.00	Stop & with beacon				
						-77.00	Start Transmission				
				High edge	7060	-77.00	Stop Transmission	10	100	90	Pass
						-78.00	Stop & with beacon				
						-81.00	Start Transmission				

Note :

1. EUT antenna gain = 0 dBi considered in the measurement path loss.
2. Measurement use conducted measurement at the antenna connector.





**Traffic Loading Calculation**

R&S | Agilent

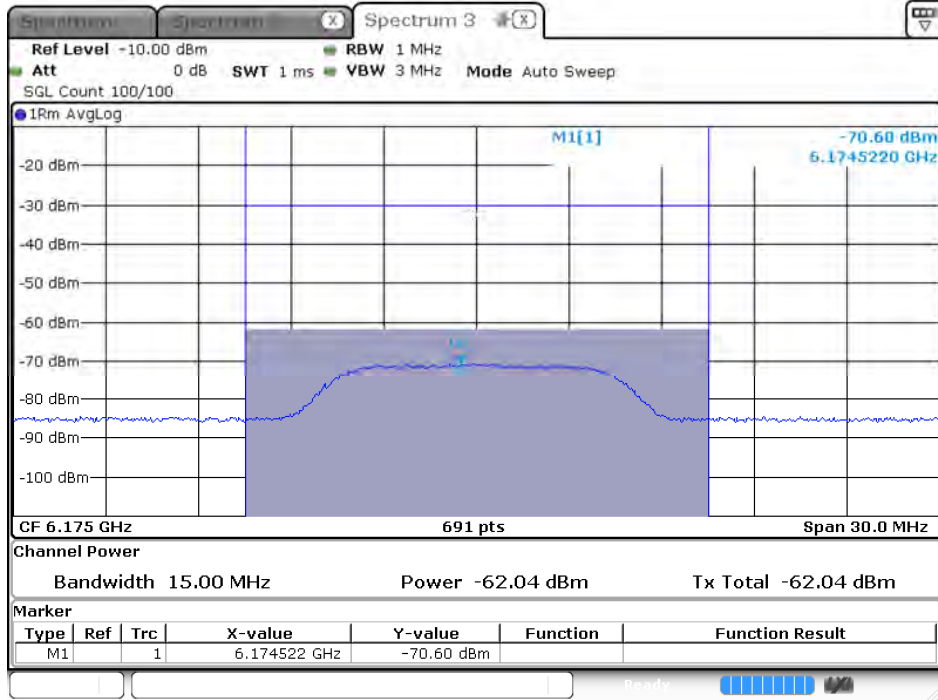
VISA session GPIB0::20:	Threshold (dBm) -20	Marker 1 (sec) 0	Space Time of Point 0.000003	No. of Pulse 28410
	Mean Level (dBm) -15.65	Marker 2 (sec) 0.1	Mark 1 Point 1	Close TX Time(sec) 88.78125m
	RMS Level (dBm) -15.61	Total Trace of Points 32001	Mark 2 Point 32001	<b>Duty (%) 88.78</b>



Incumbent signal (AWGN) Plot

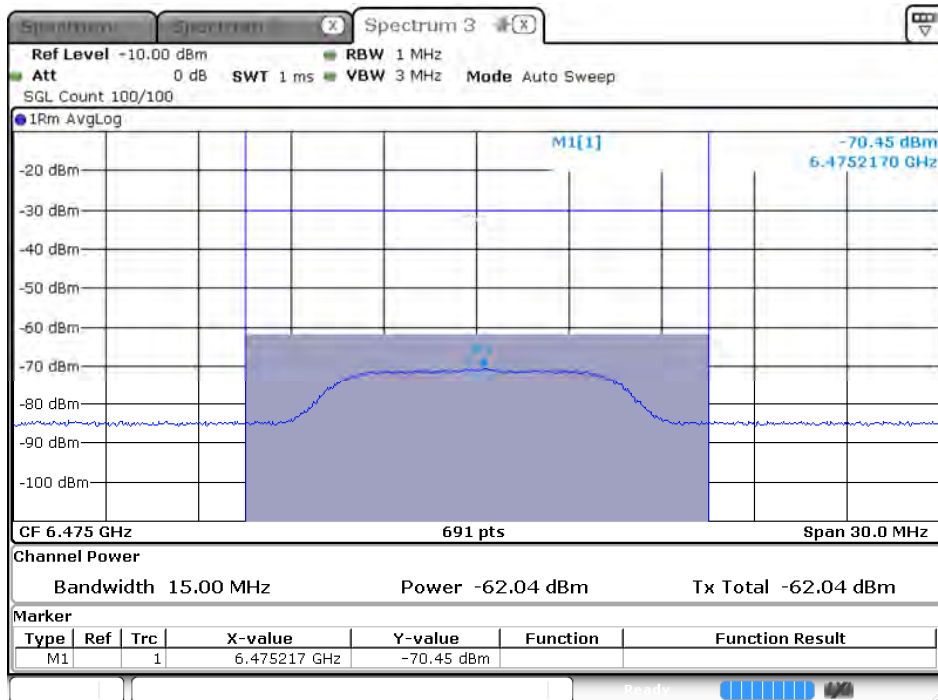
Bandwidth: 20MHz

Frequency (MHz): 6175 MHz

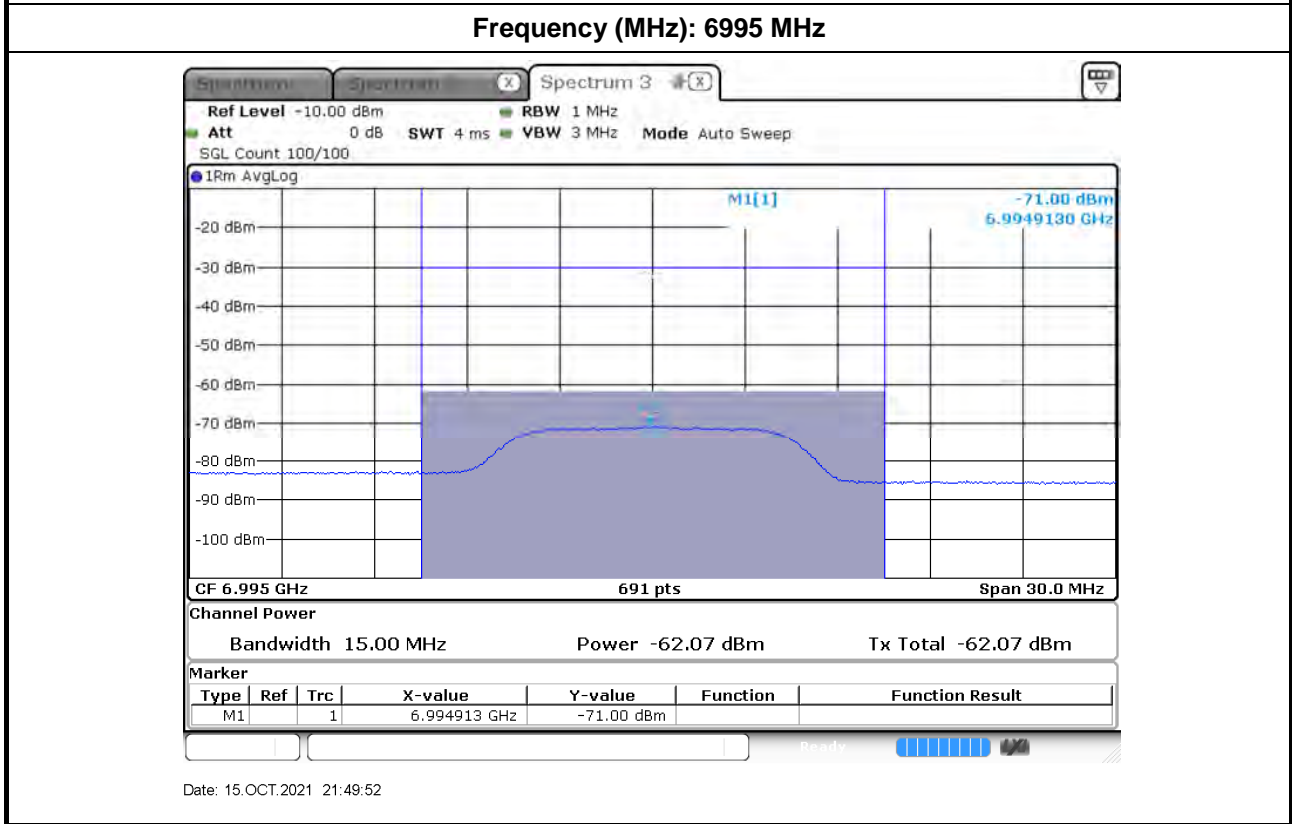
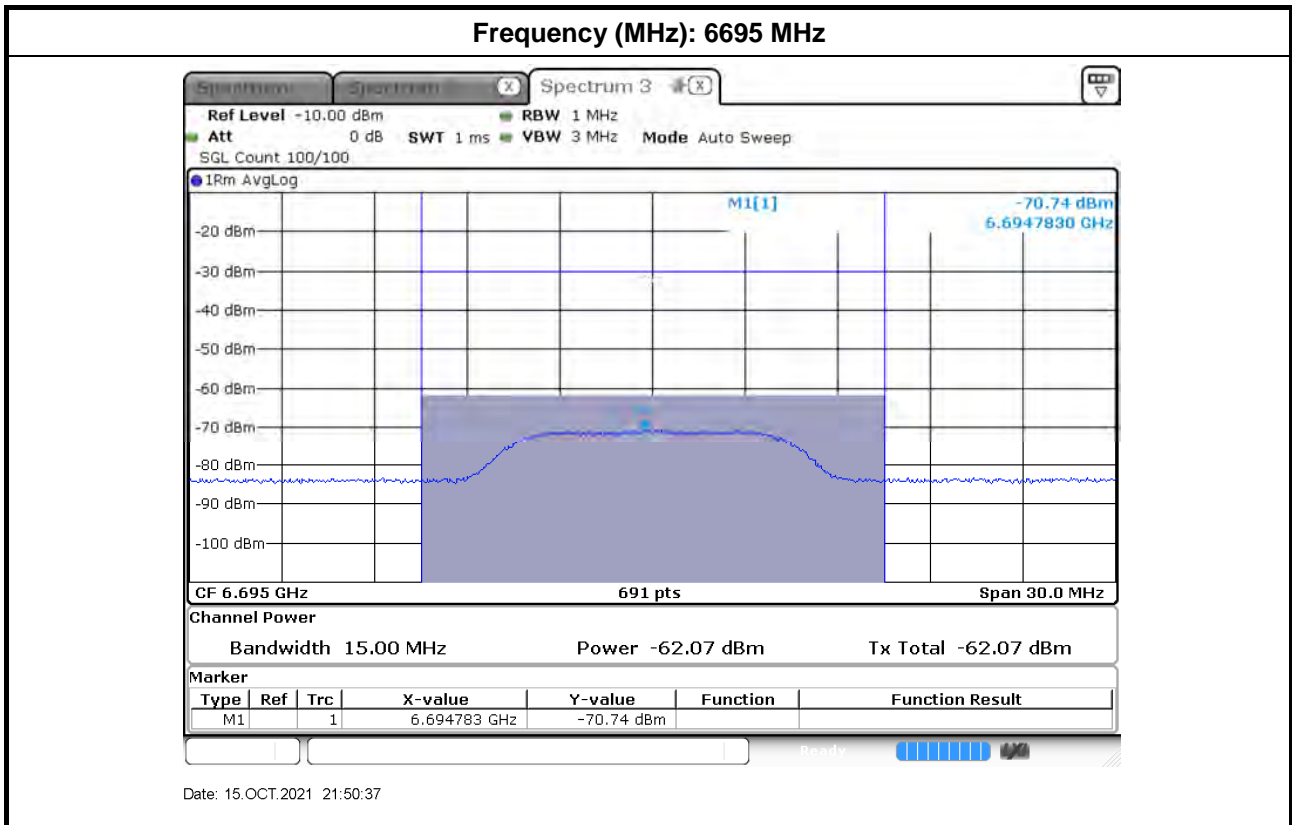


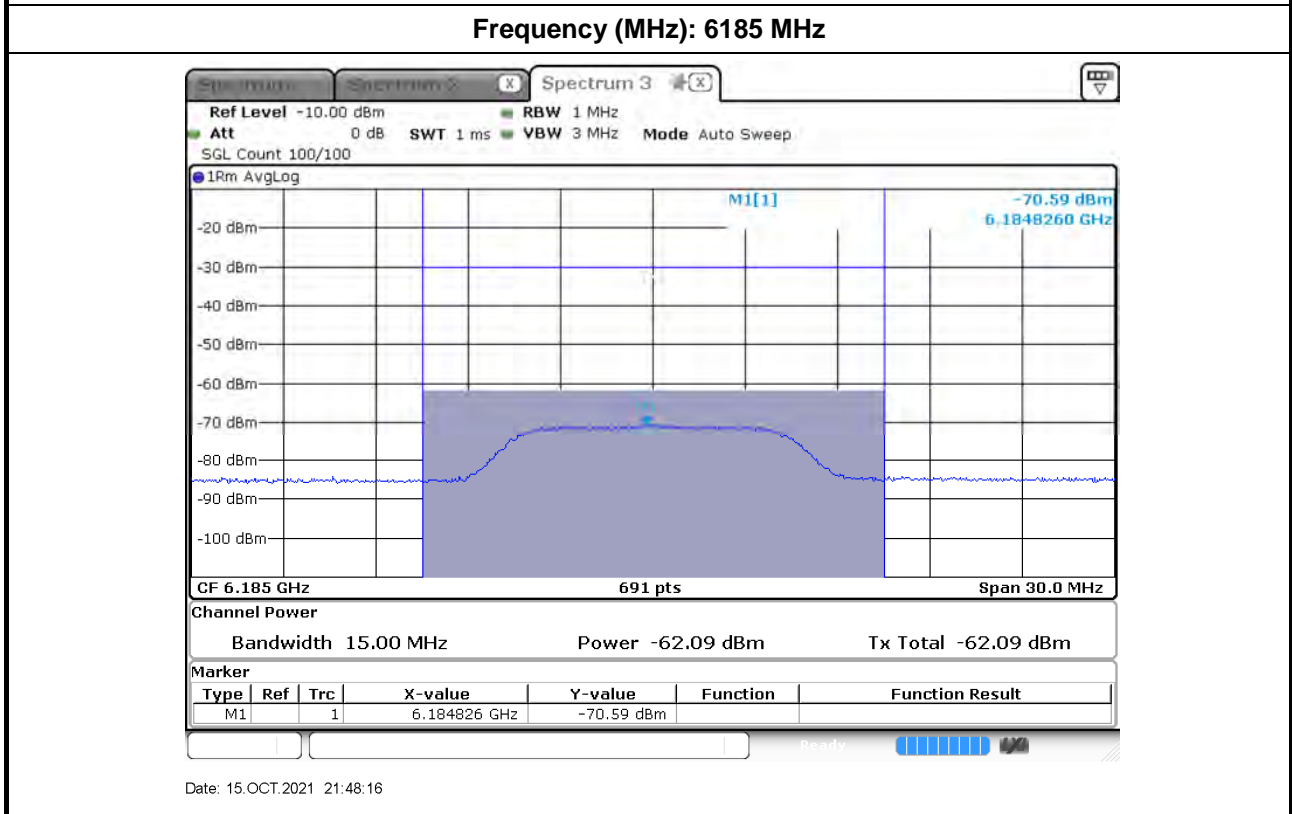
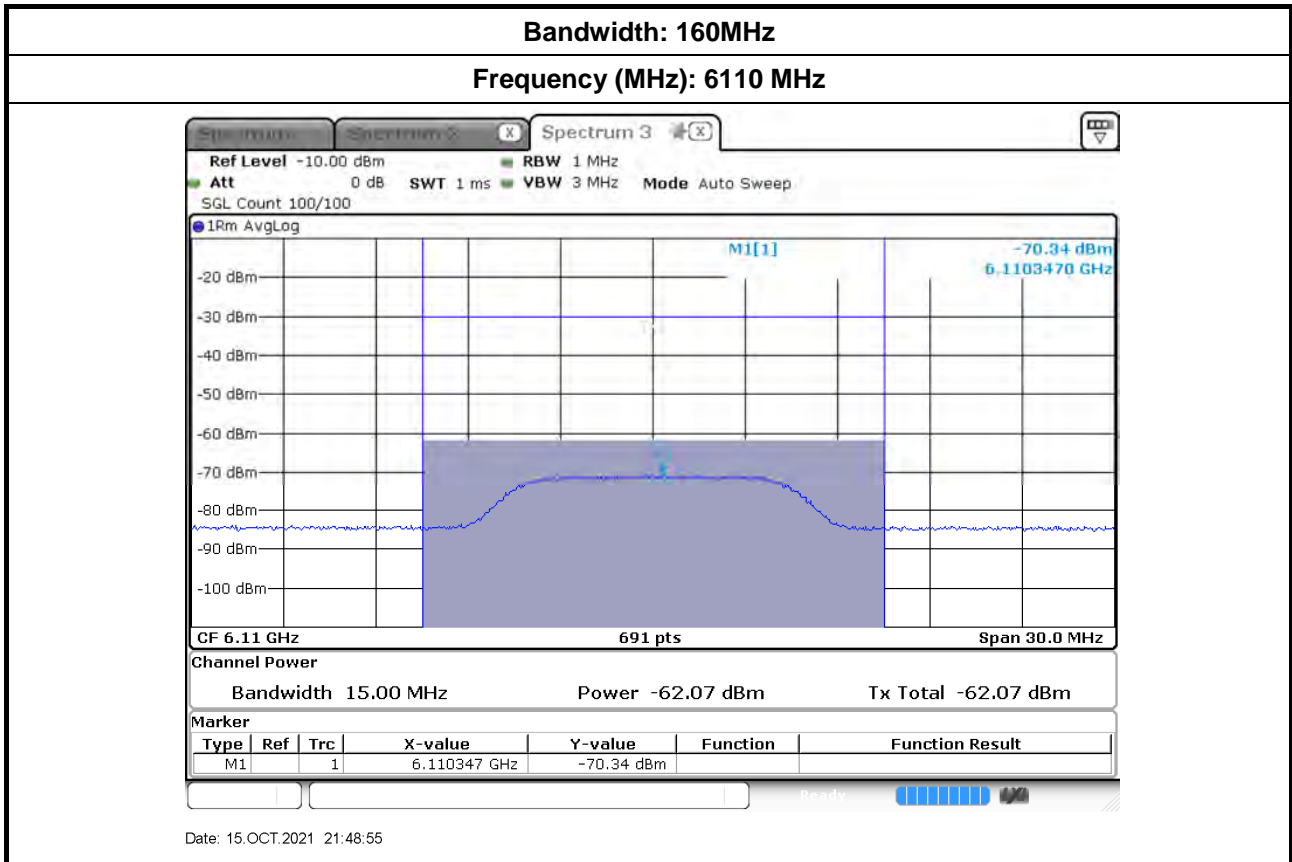
Date: 15.OCT.2021 21:51:49

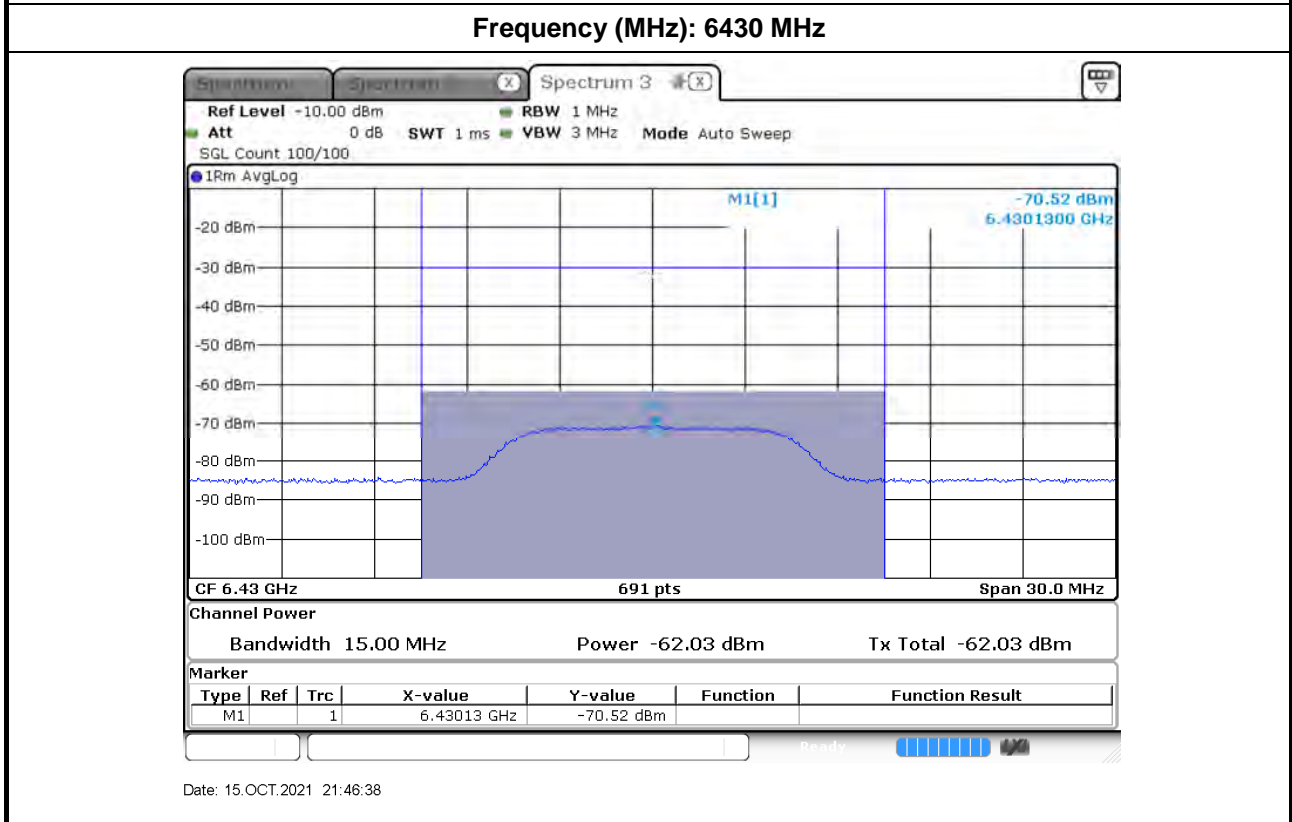
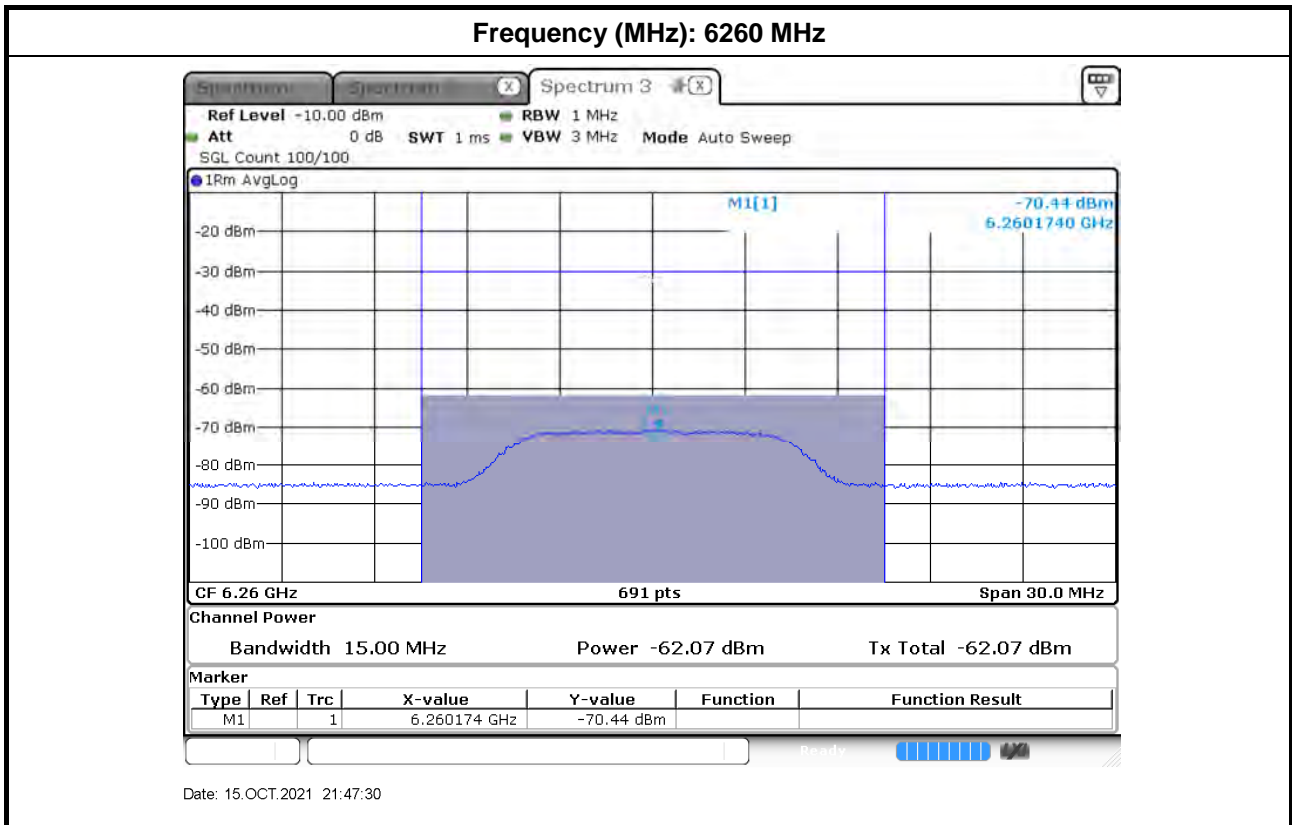
Frequency (MHz): 6475 MHz

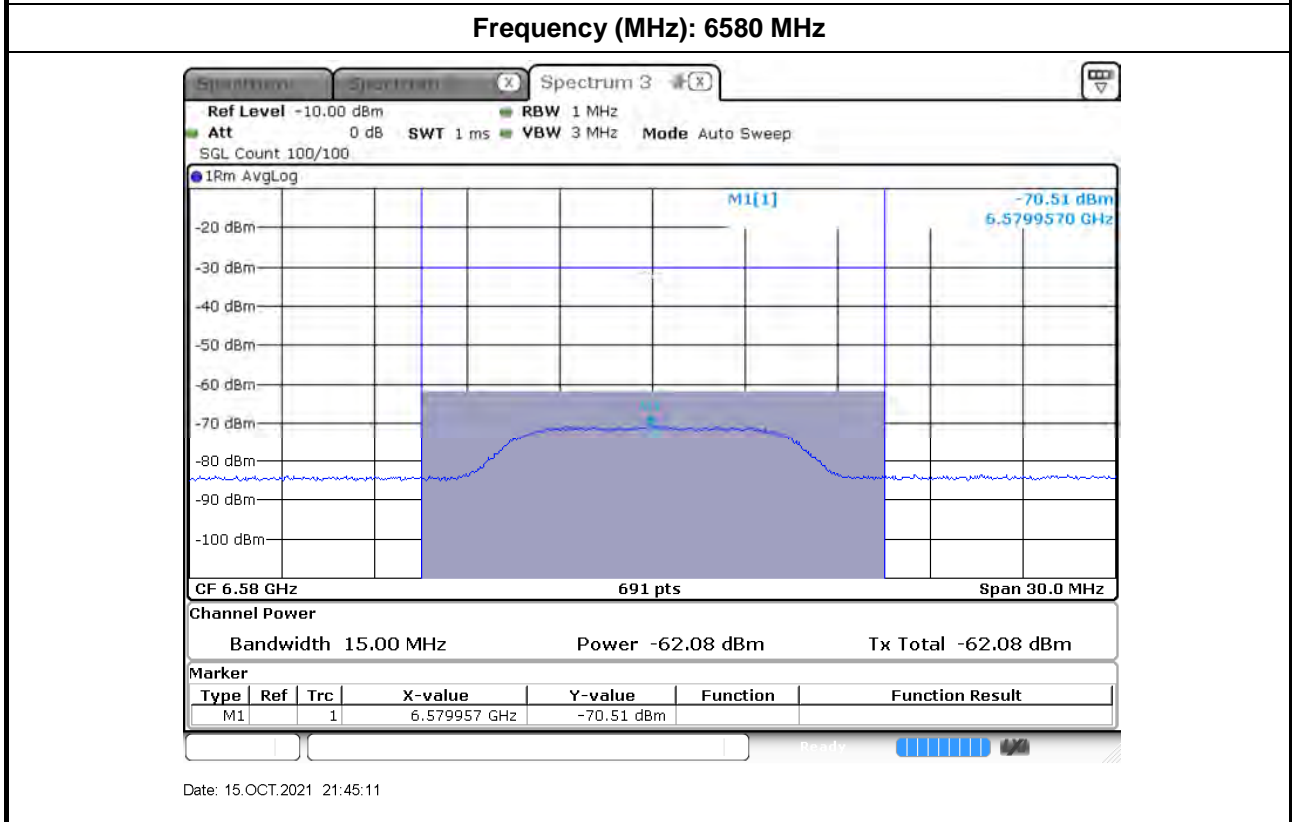
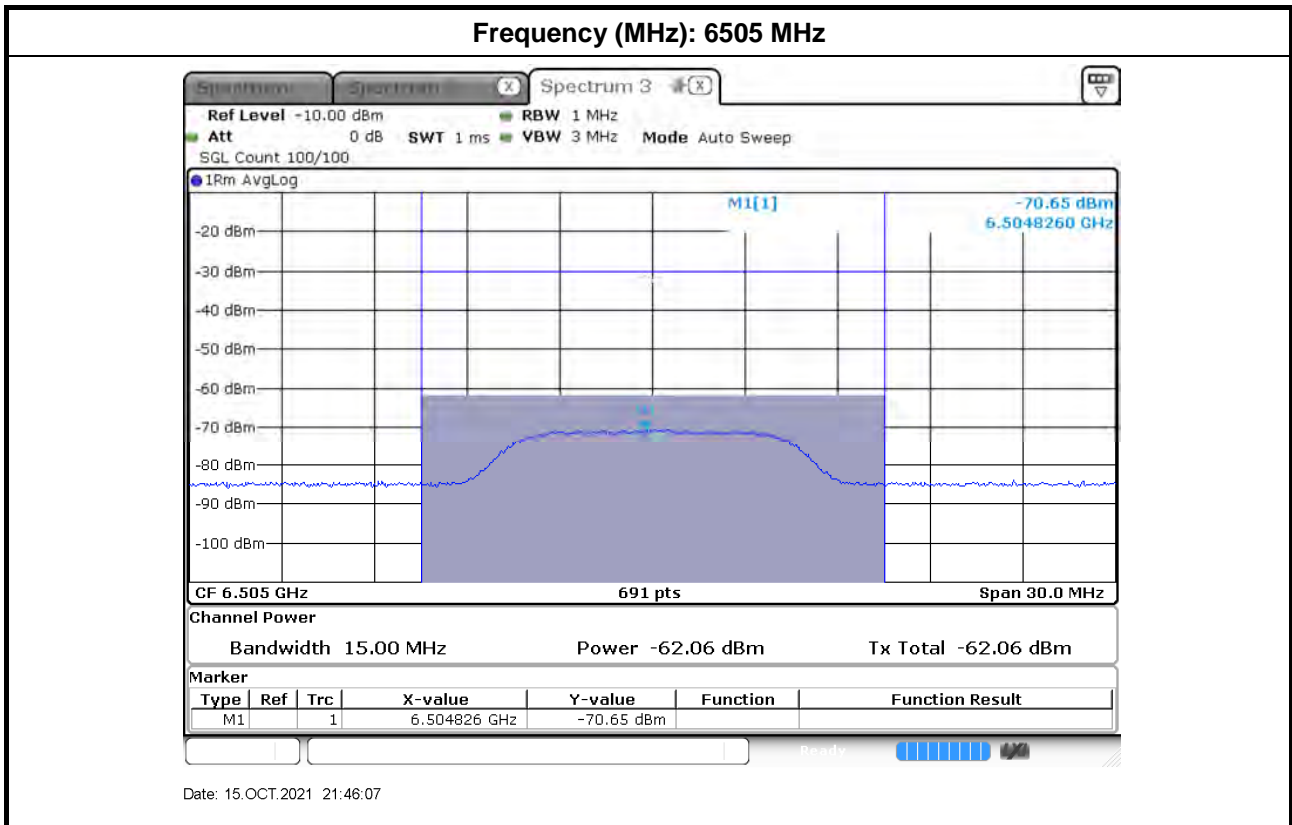


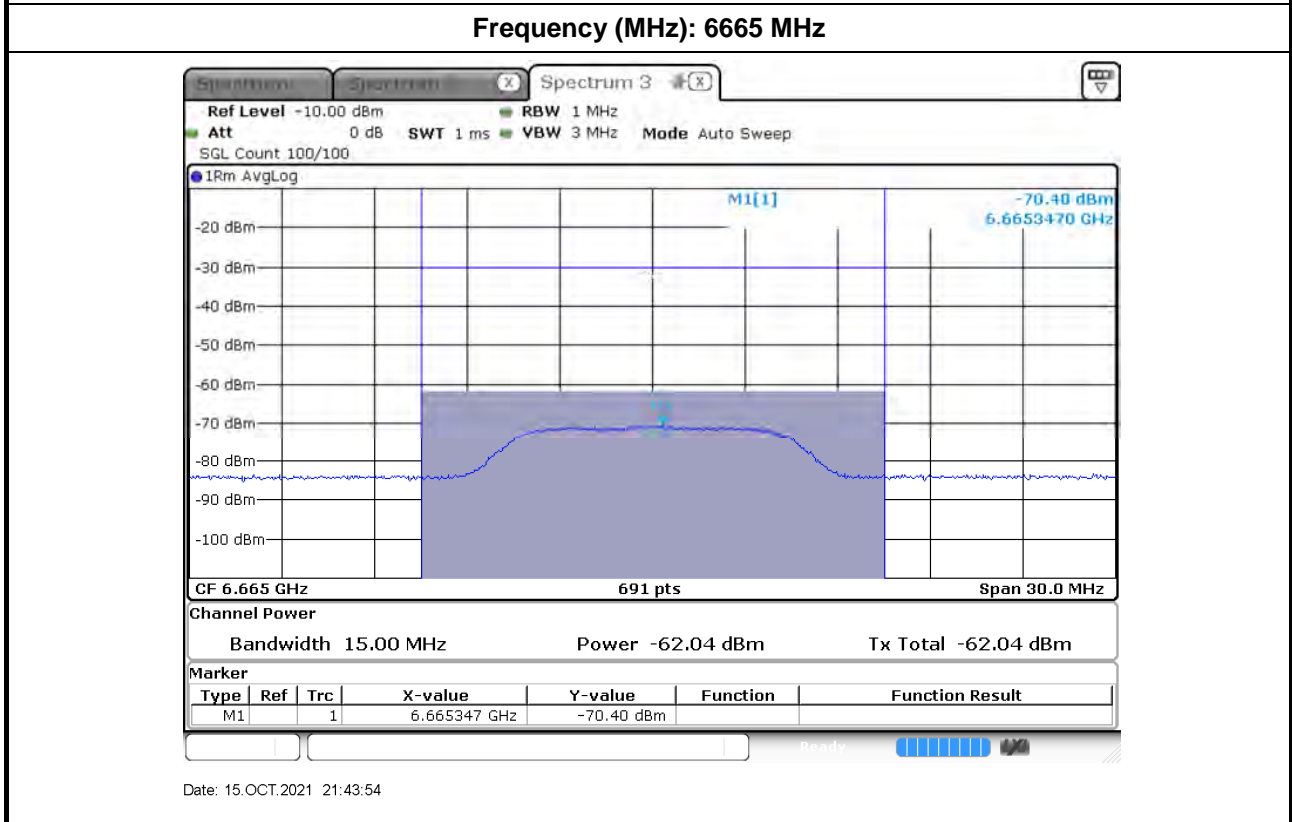
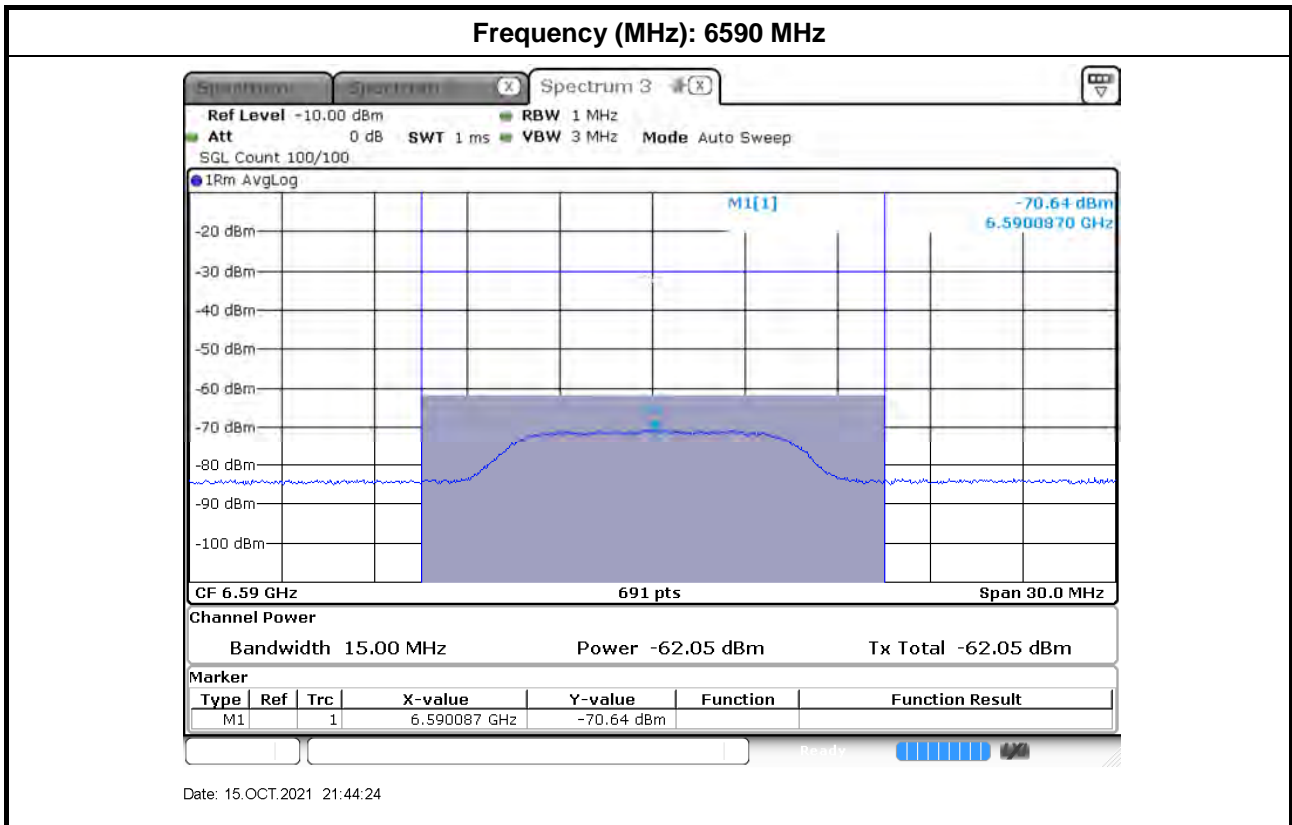
Date: 15.OCT.2021 21:51:21

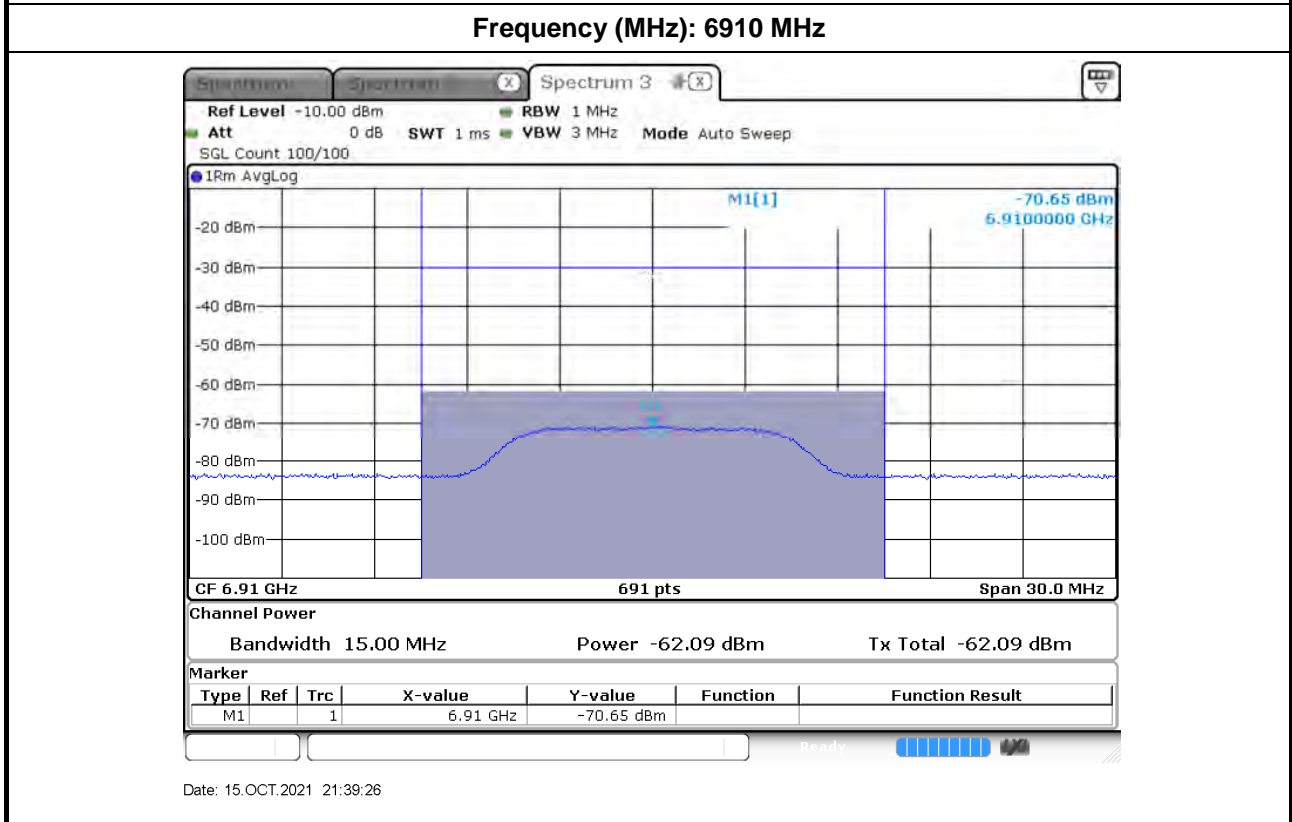
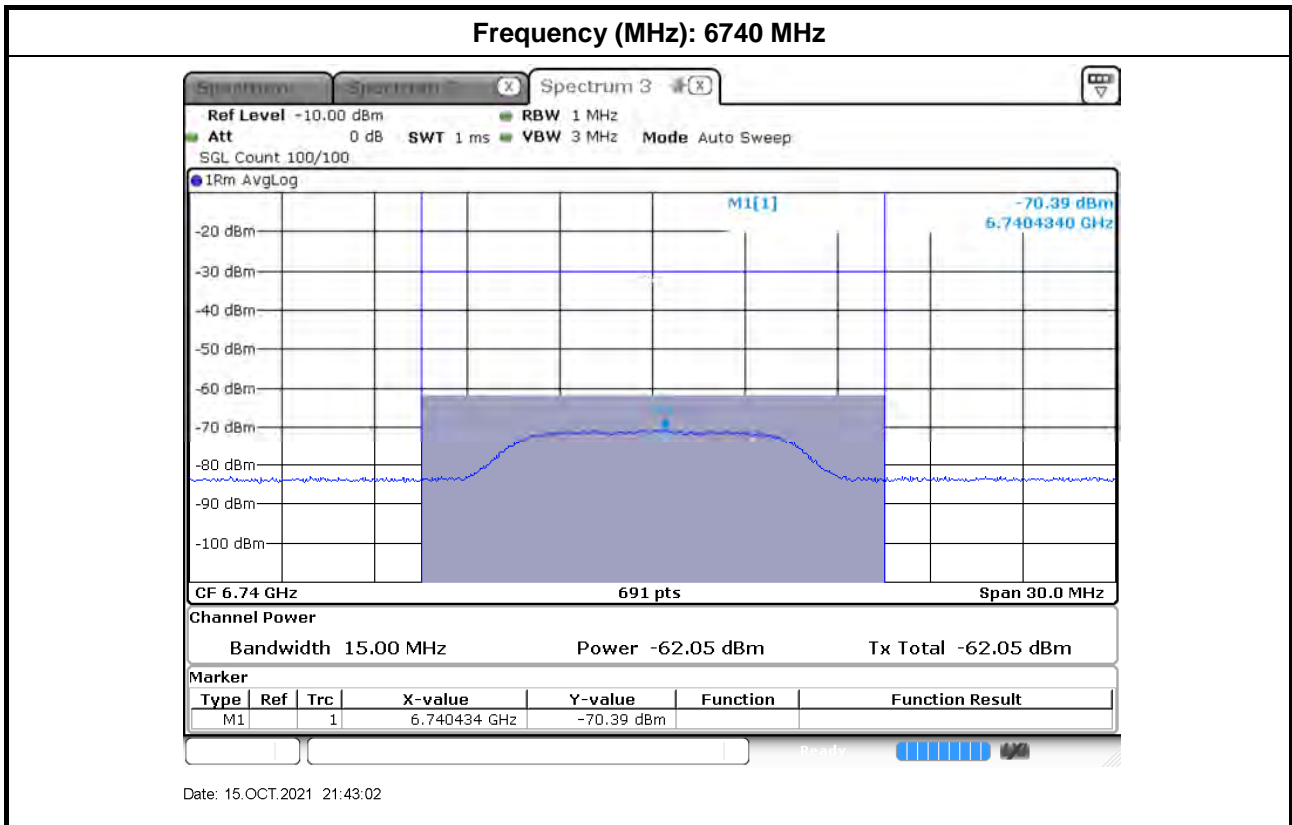


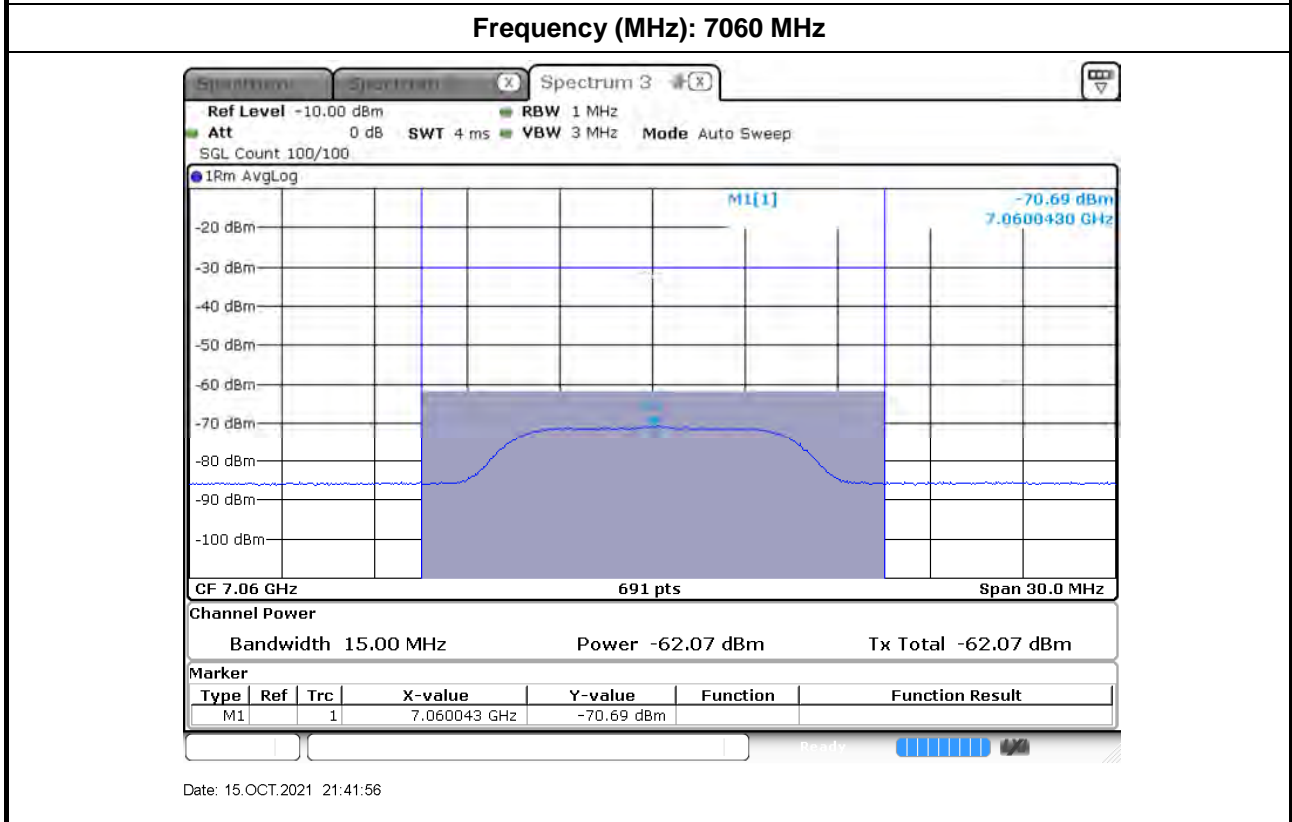
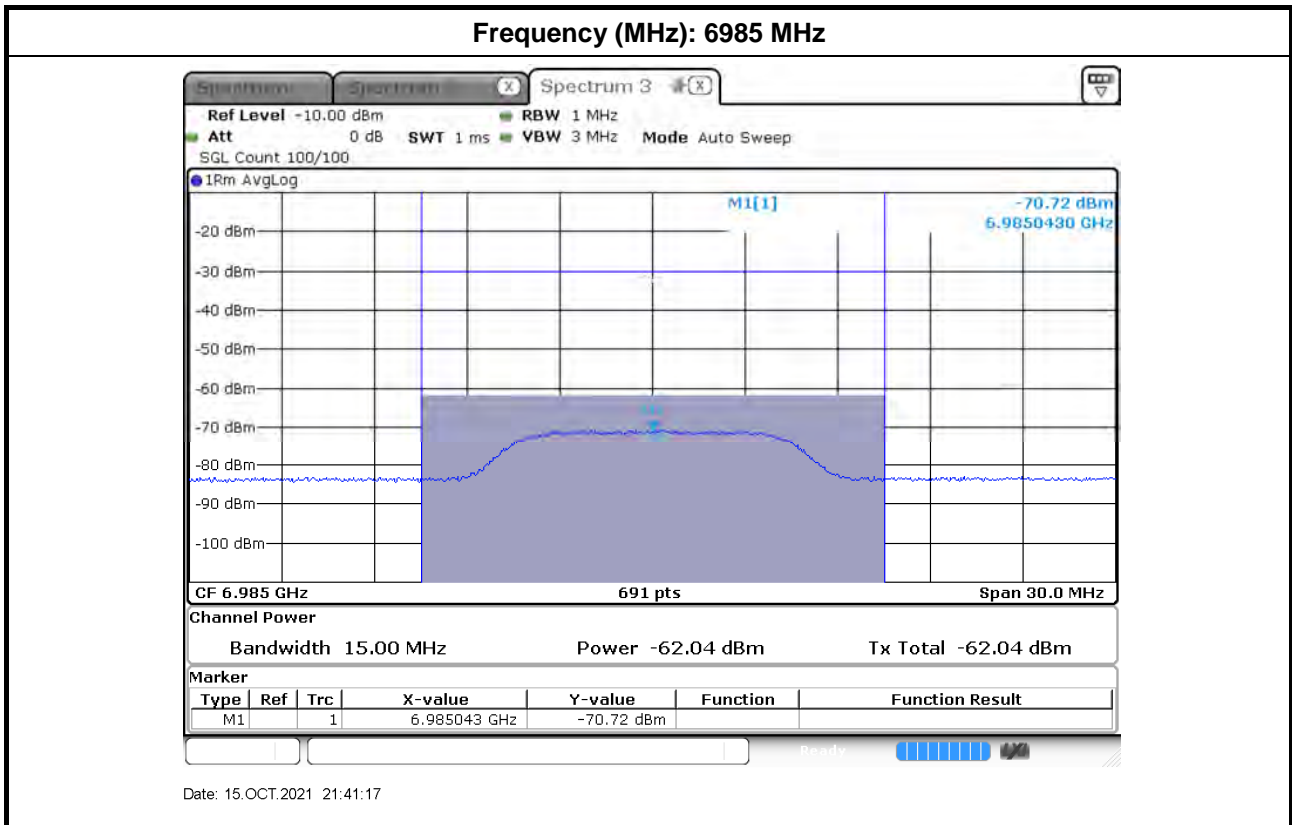




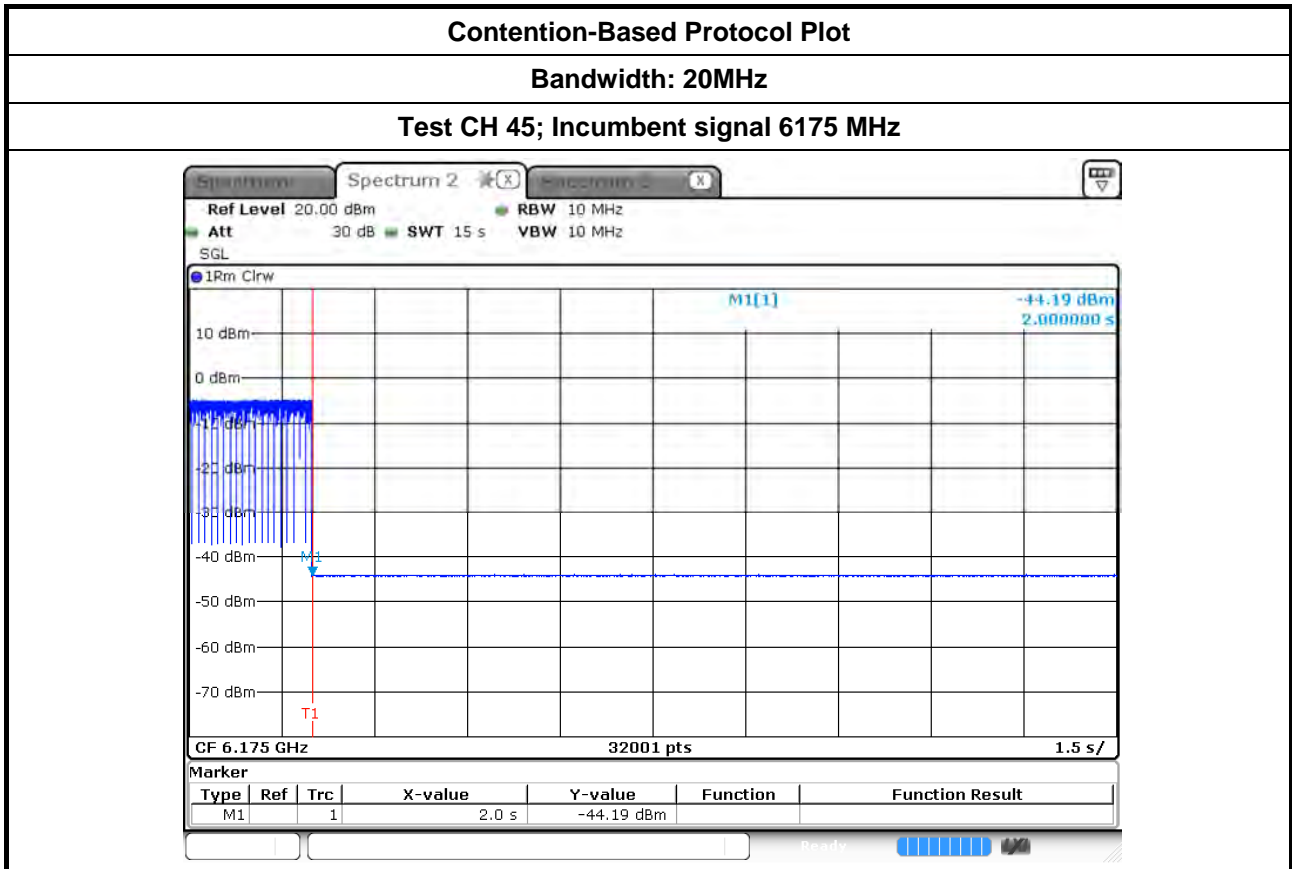




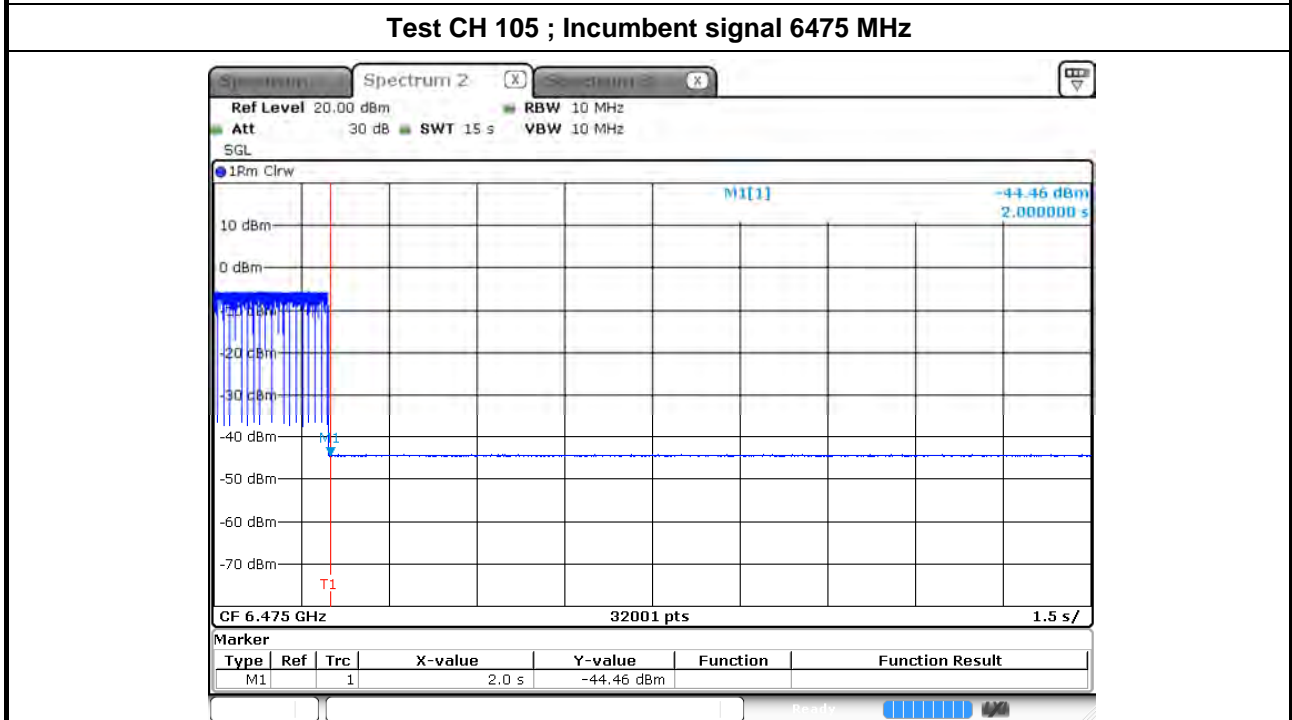






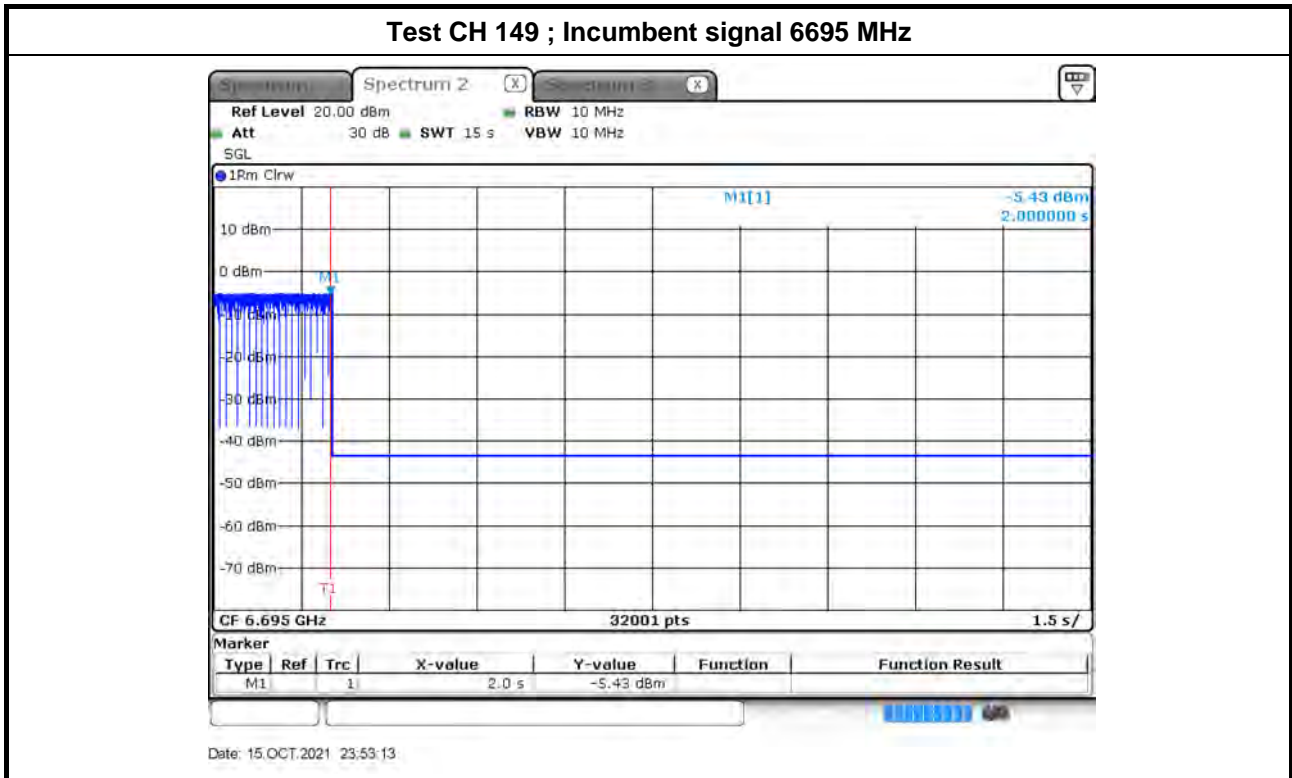


**Note : M1 : Inject AWGN signal**

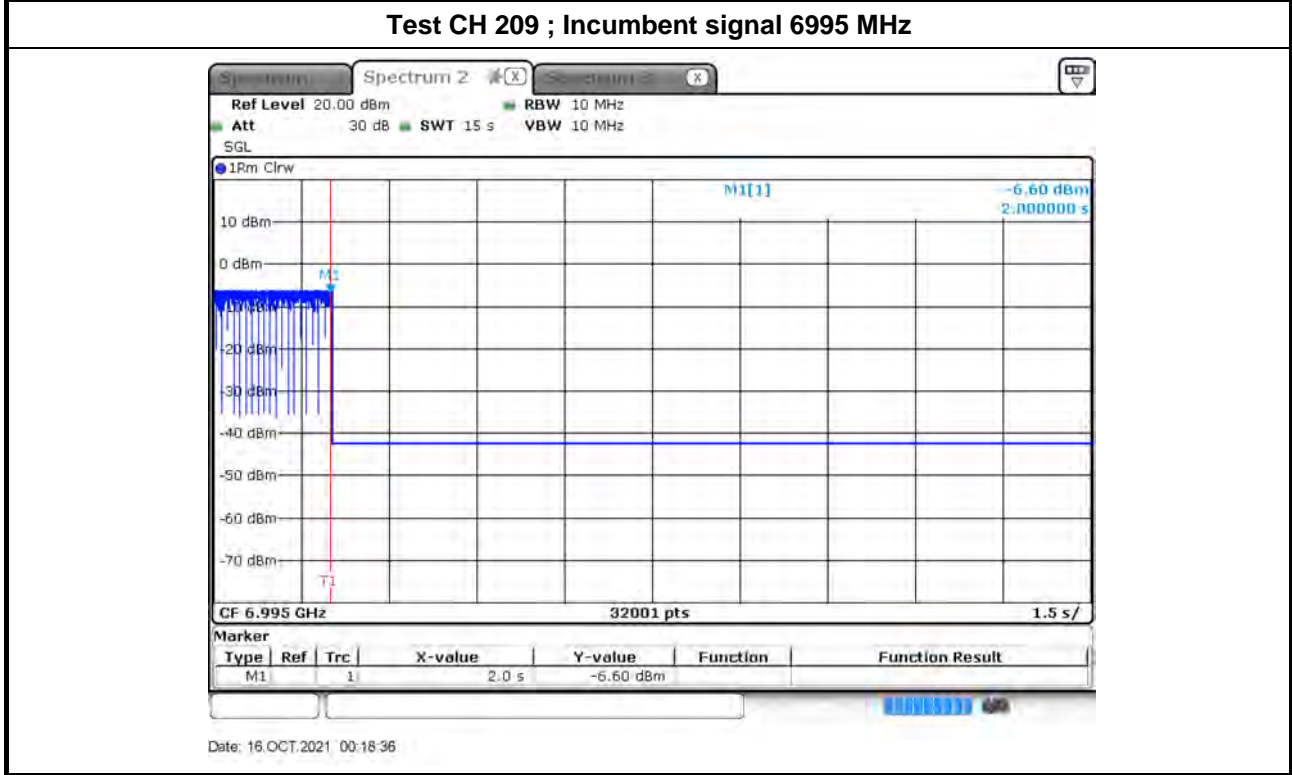


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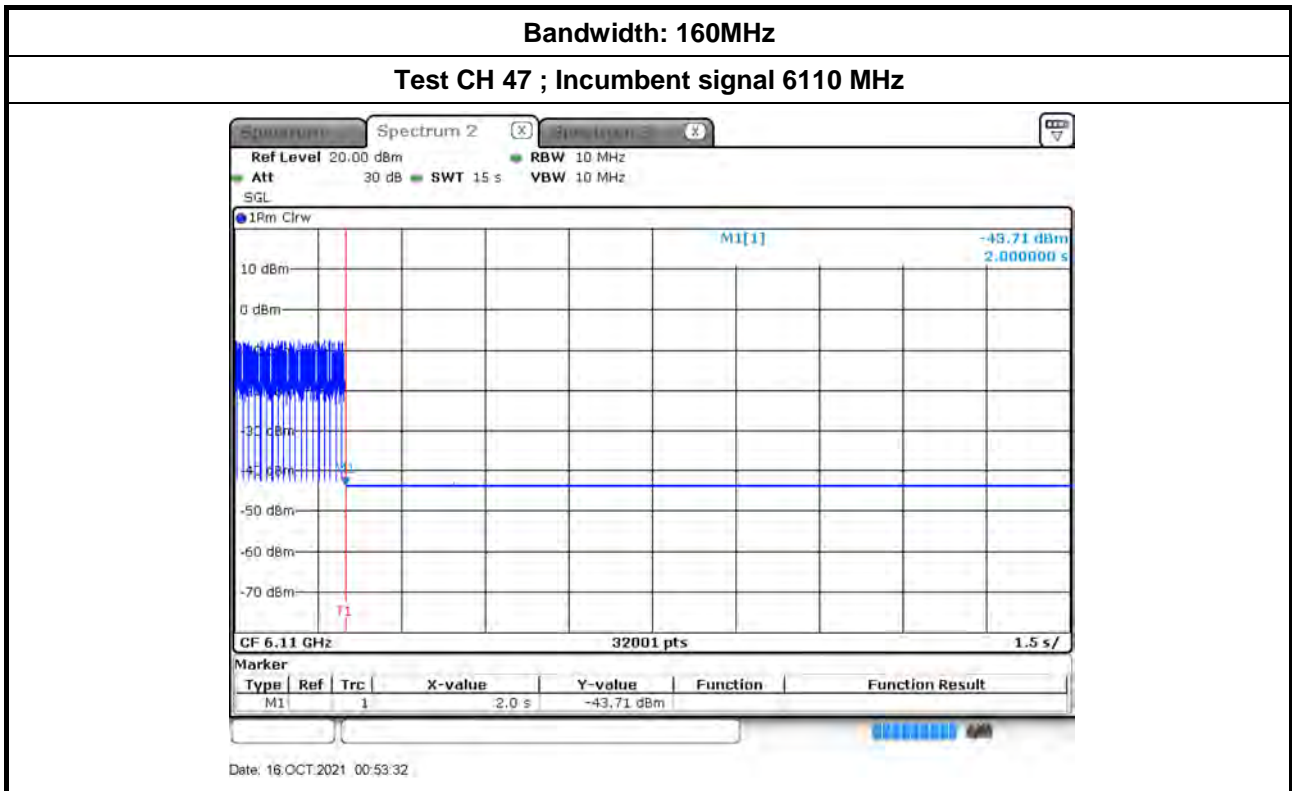
**Note : M1 : Inject AWGN signal**



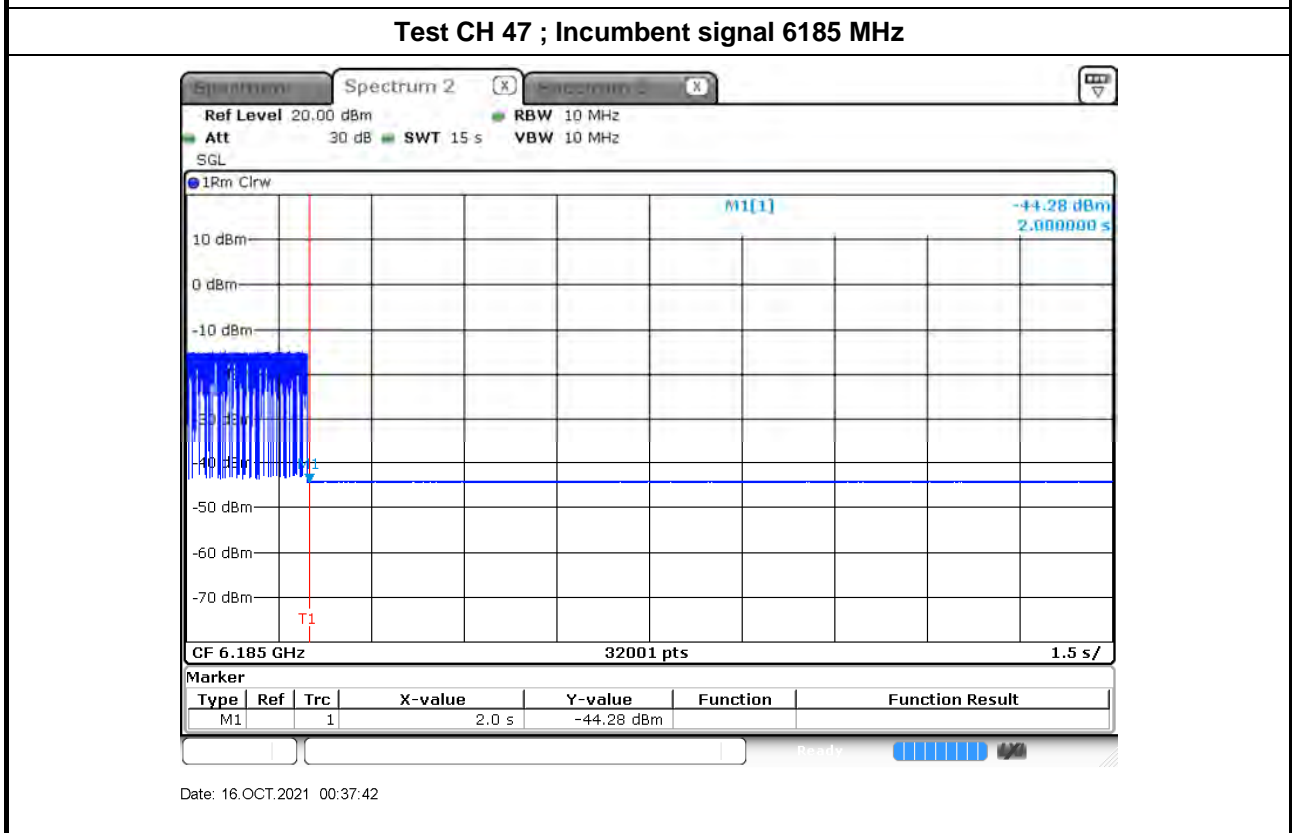
Note : M1 : Inject AWGN signal



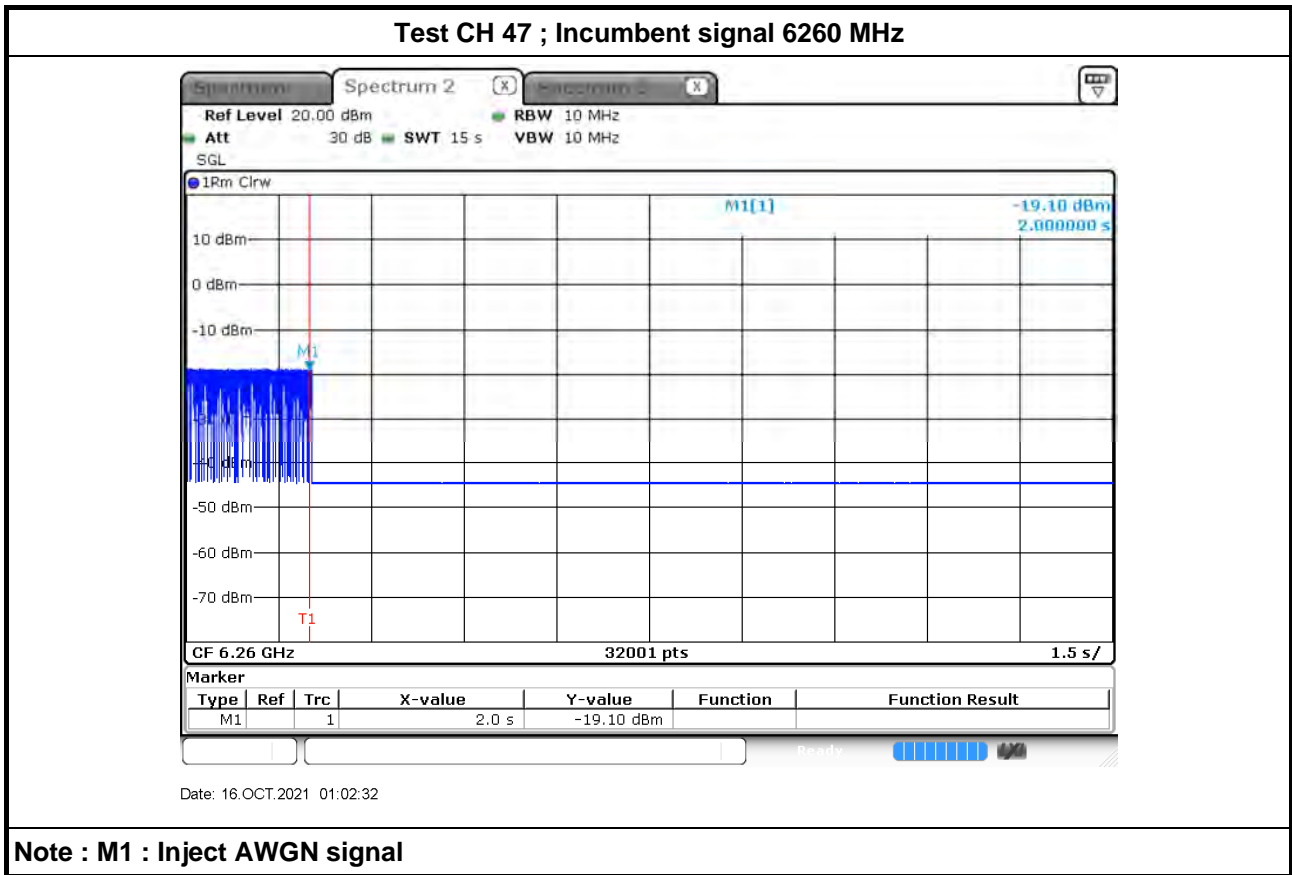
Note : M1 : Inject AWGN signal

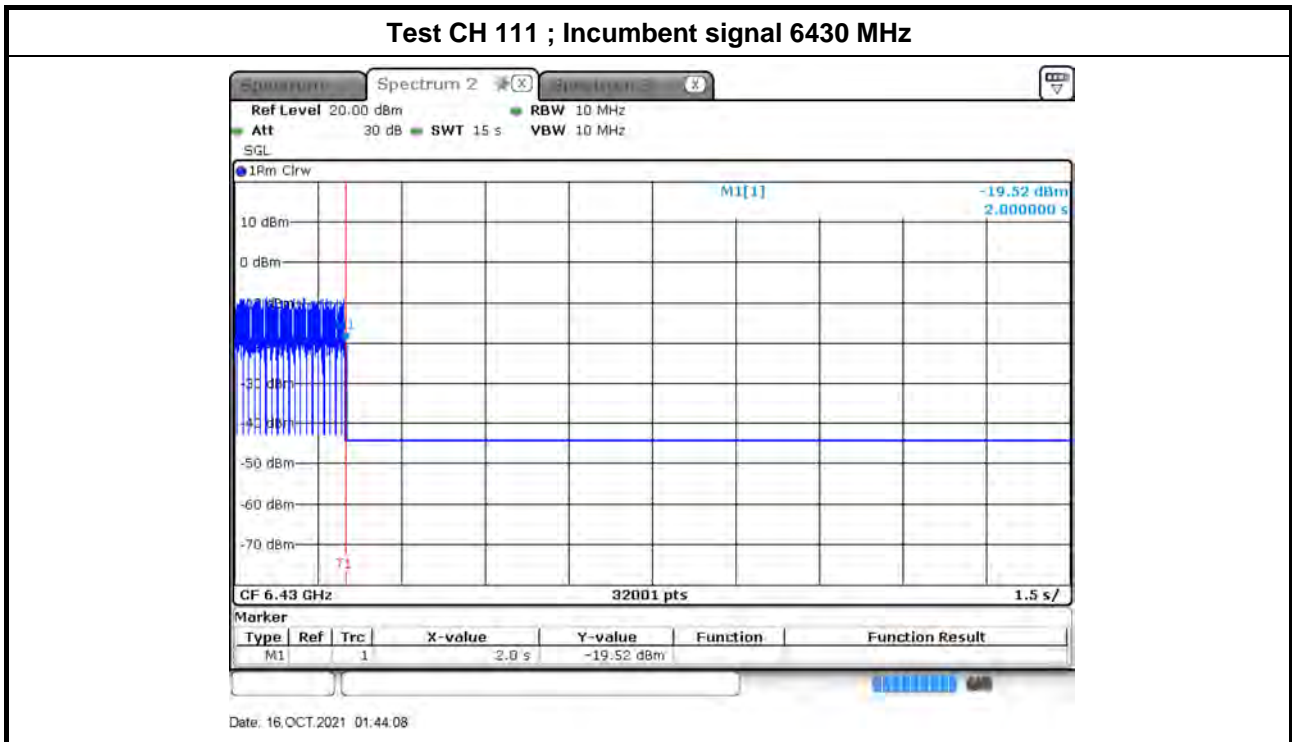


Note : M1 : Inject AWGN signal

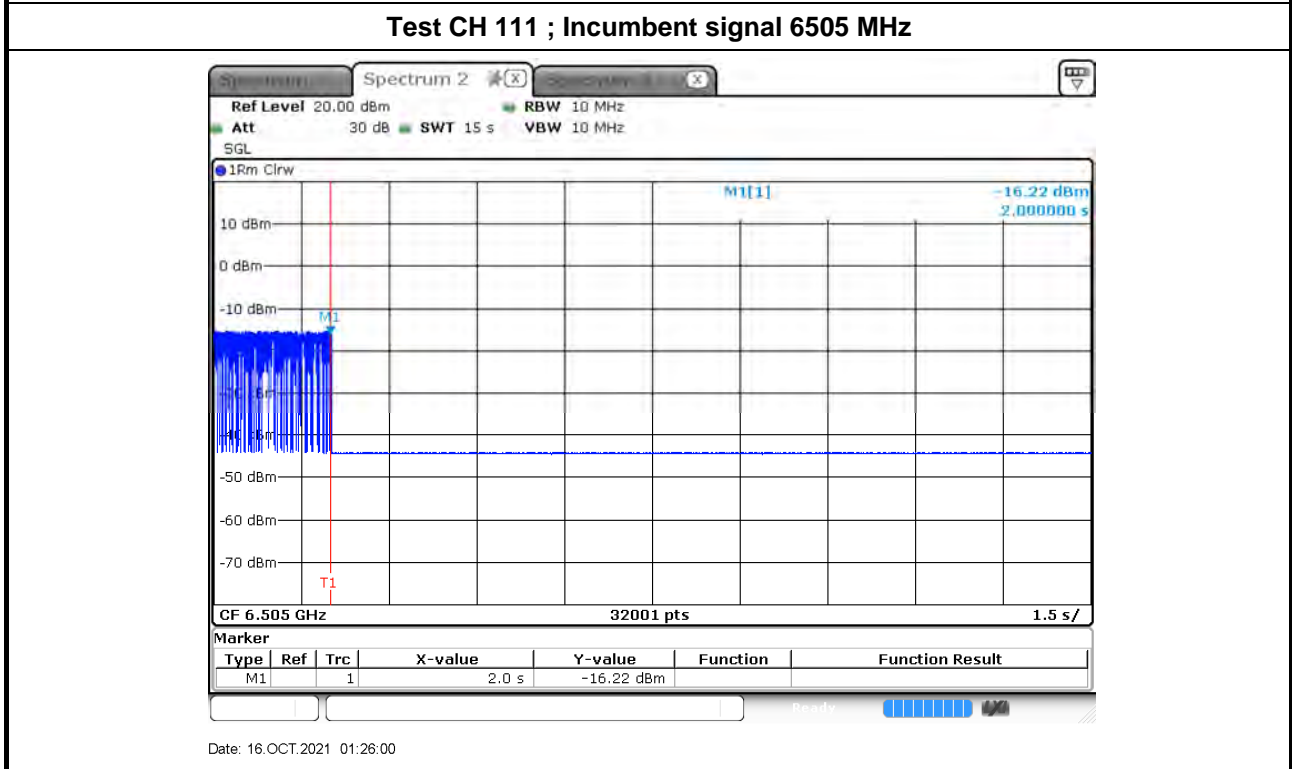


Note : M1 : Inject AWGN signal

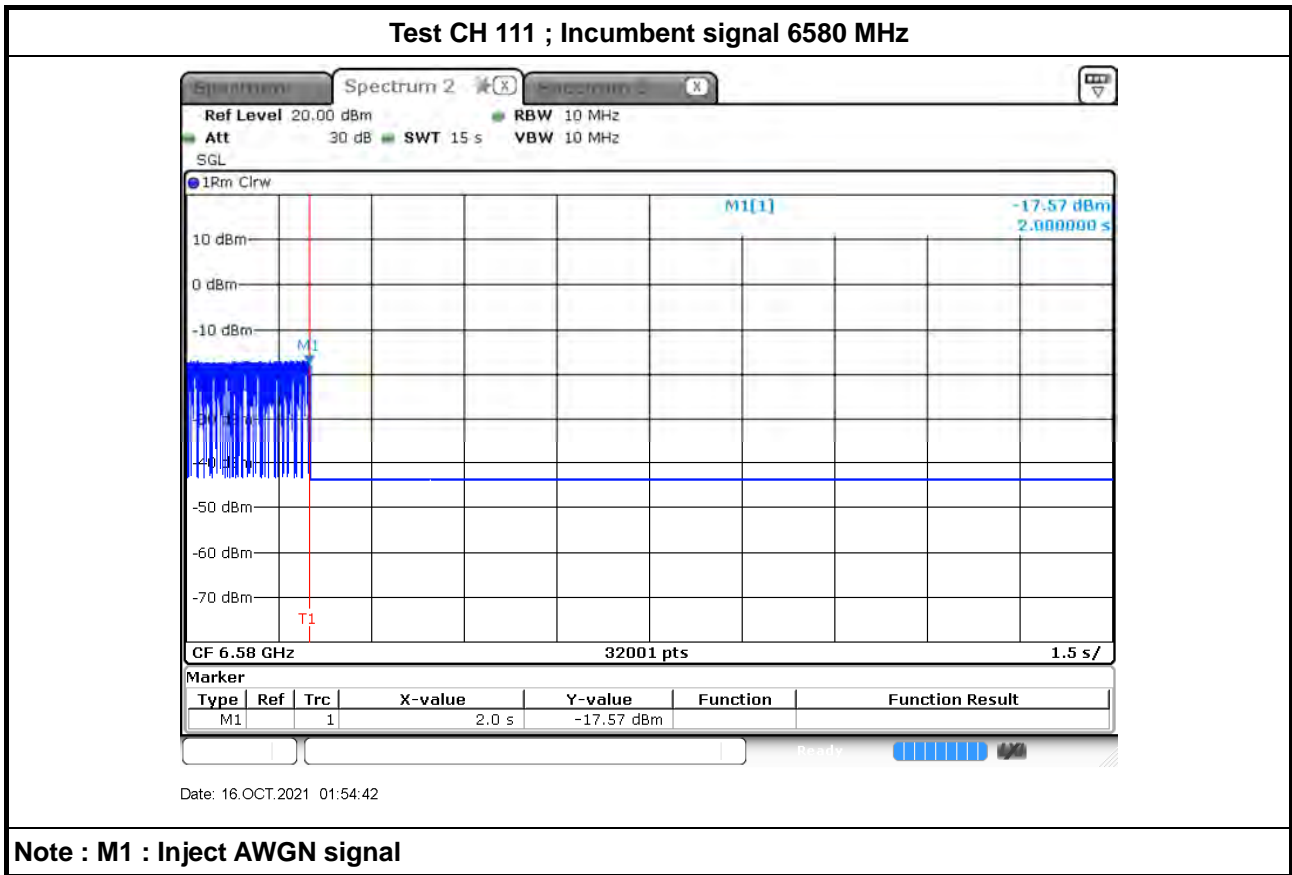


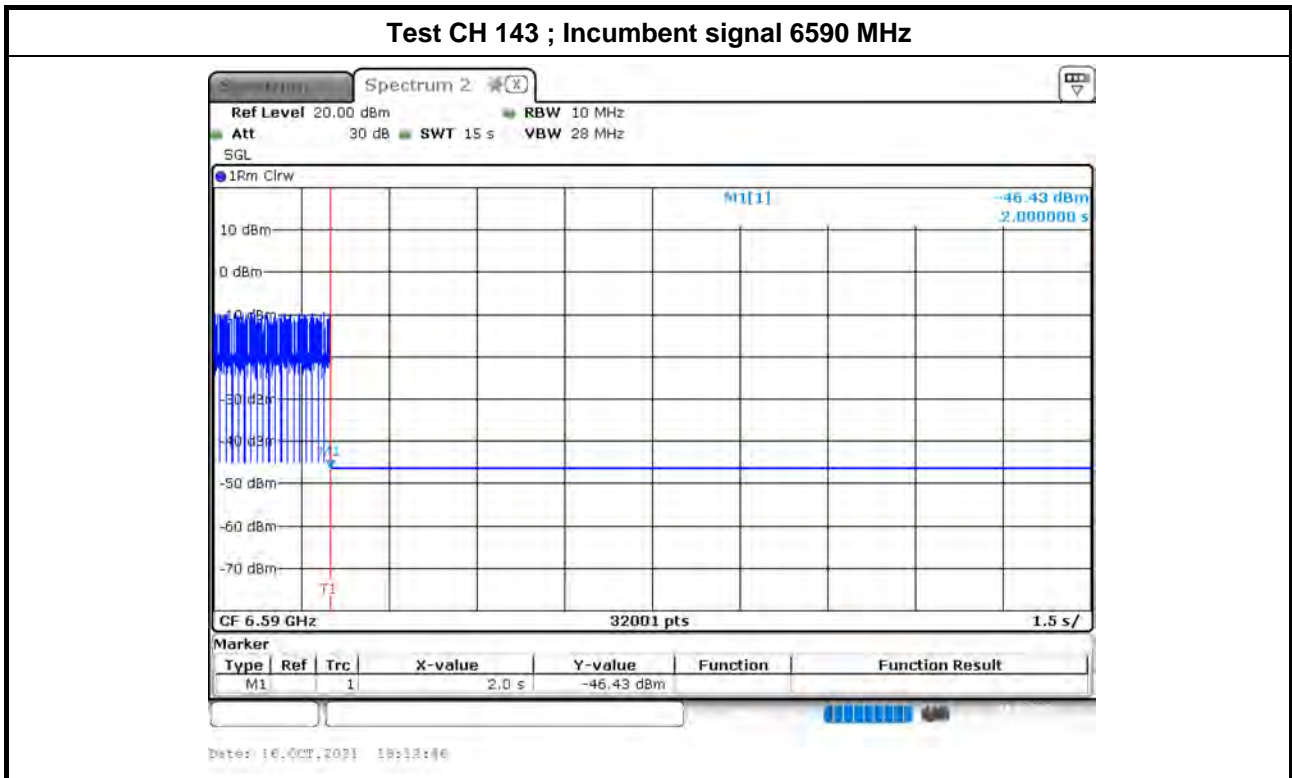


Note : M1 : Inject AWGN signal

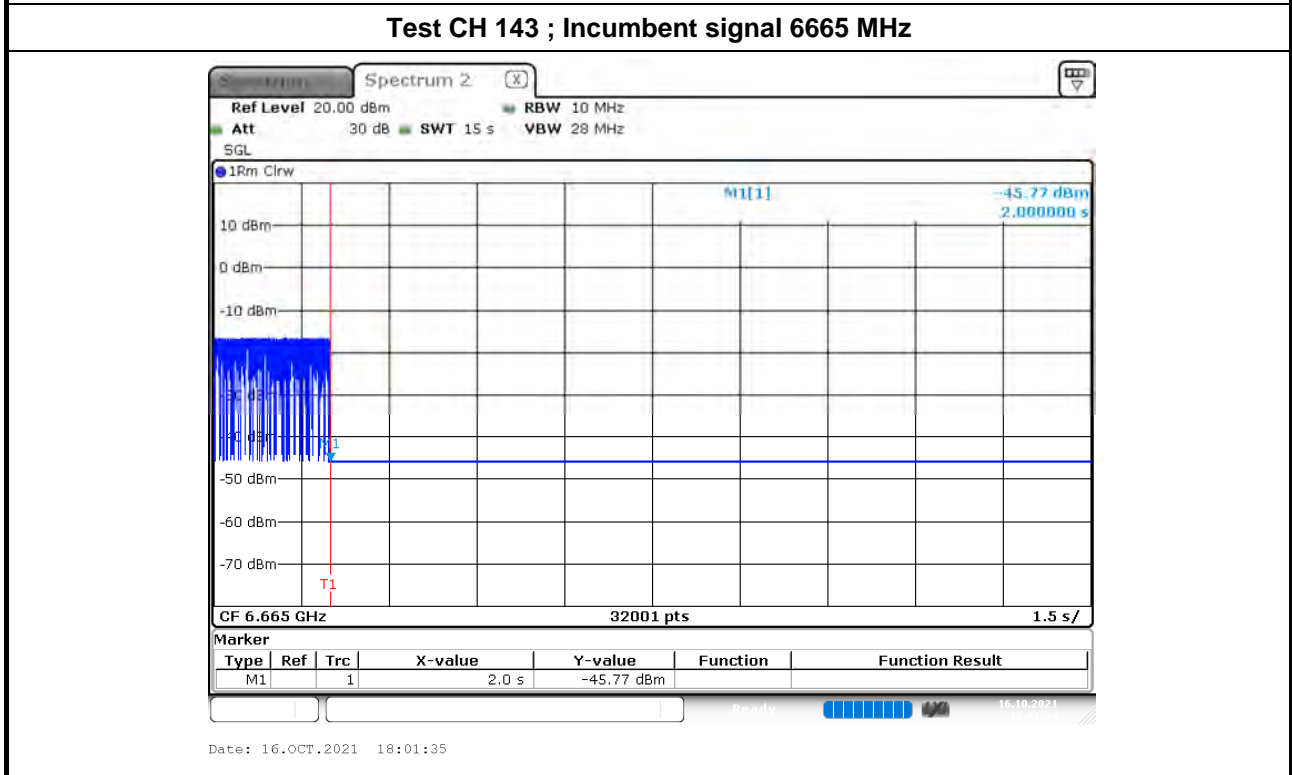


Note : M1 : Inject AWGN signal

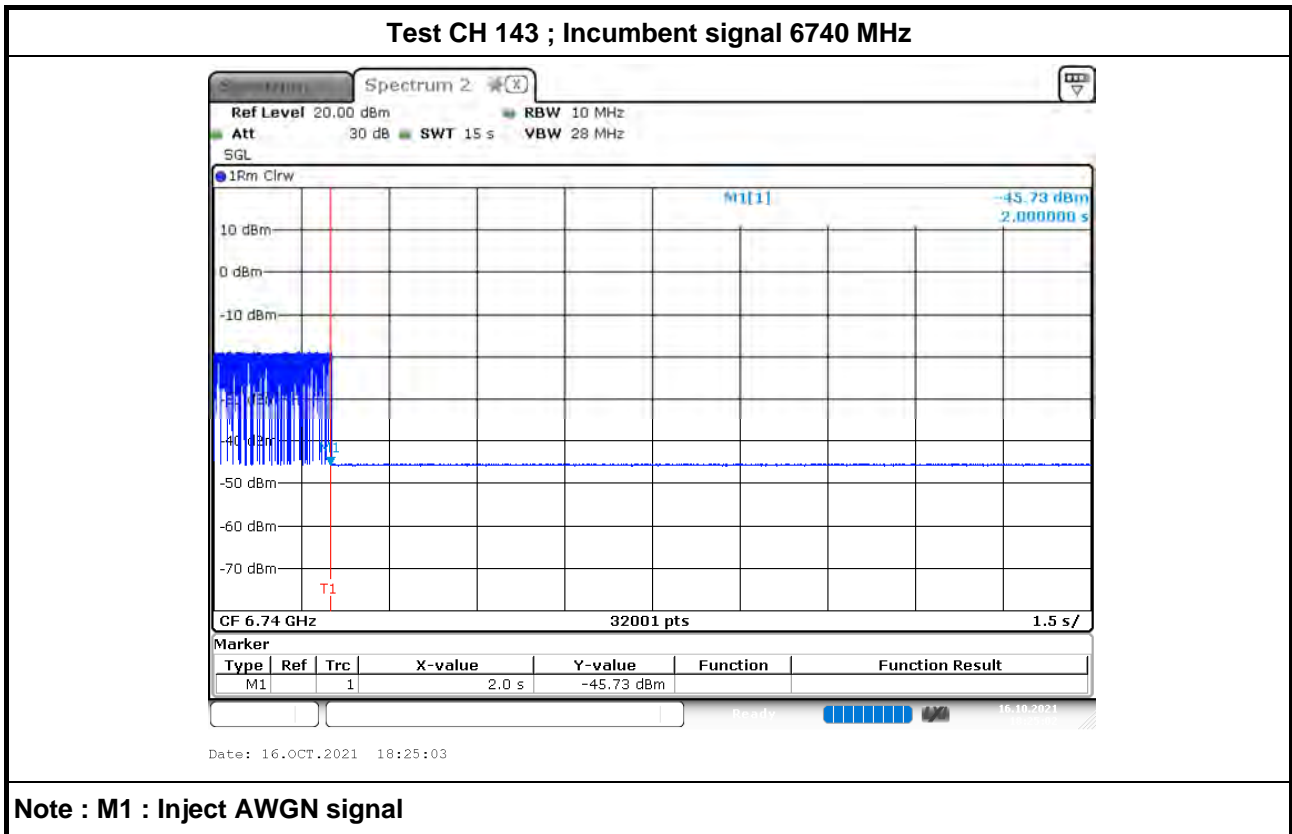




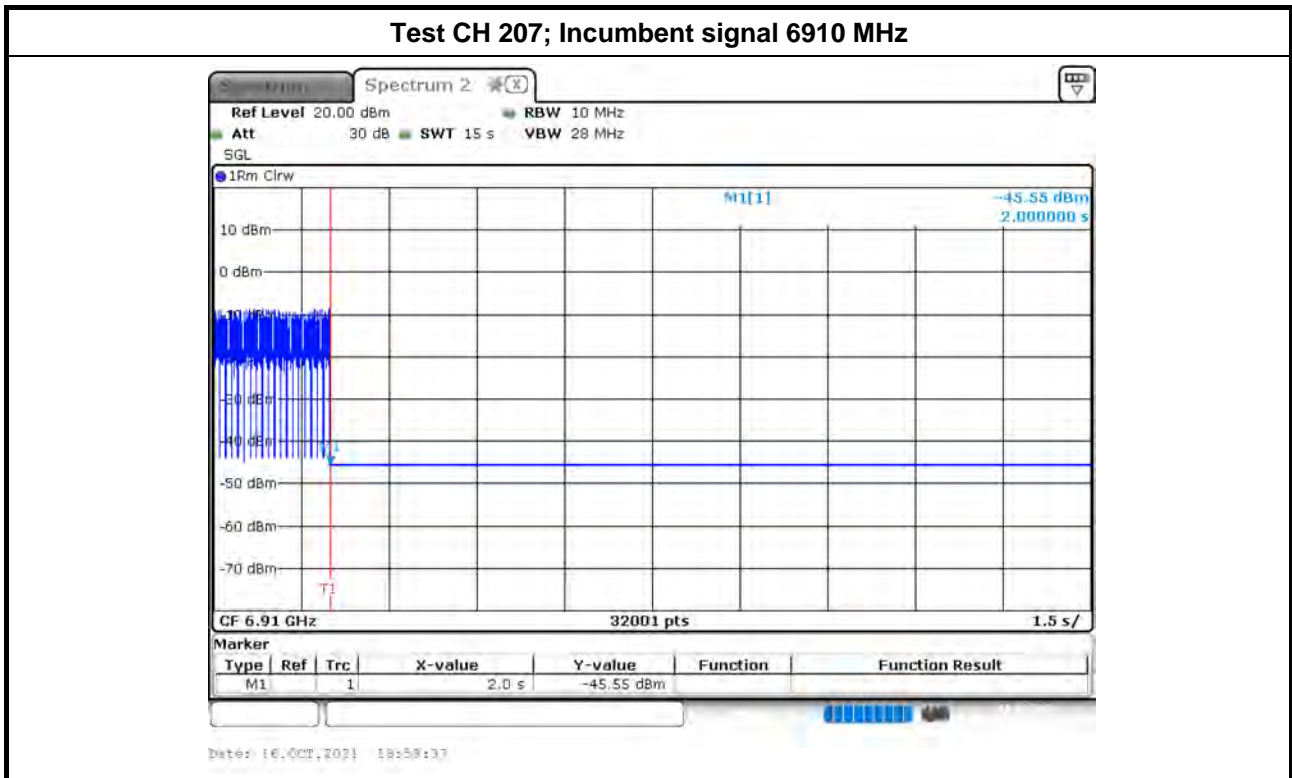
Note : M1 : Inject AWGN signal



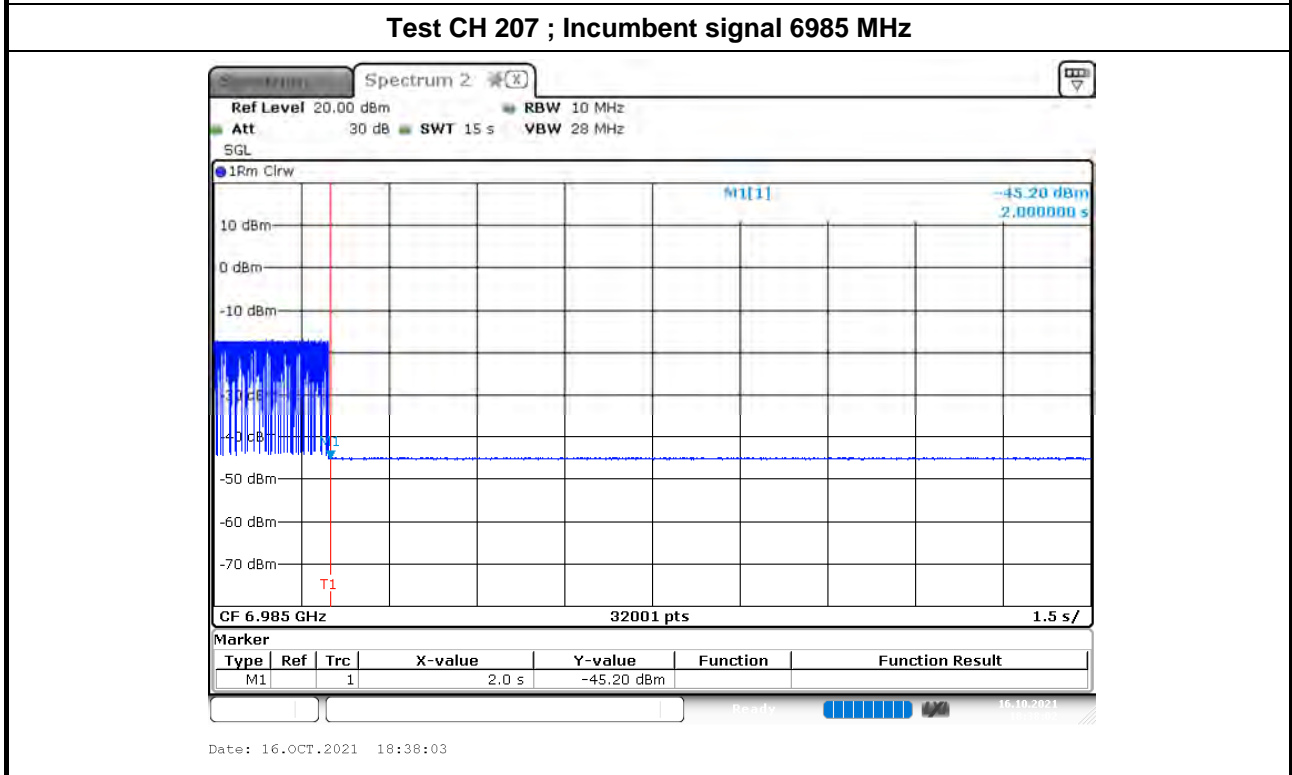
Note : M1 : Inject AWGN signal







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