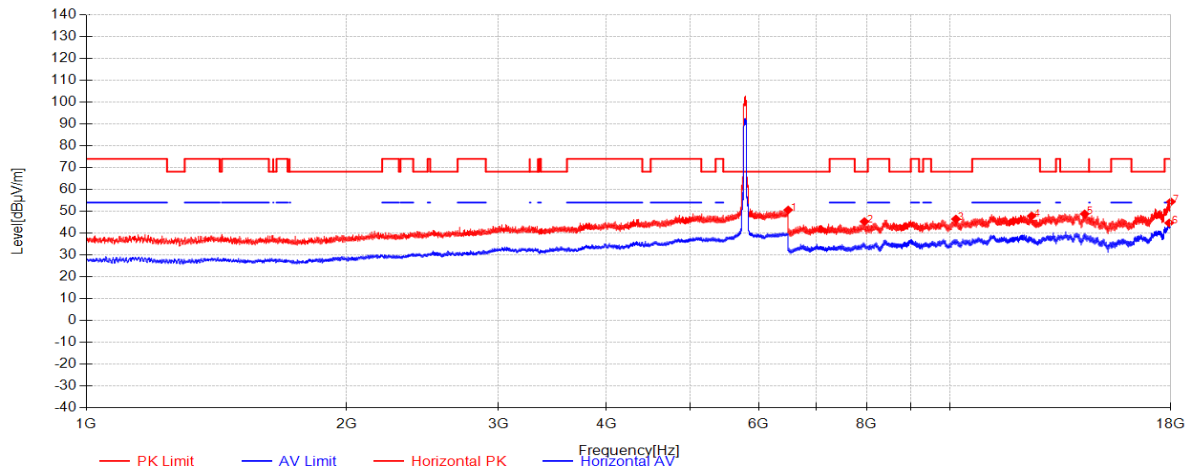
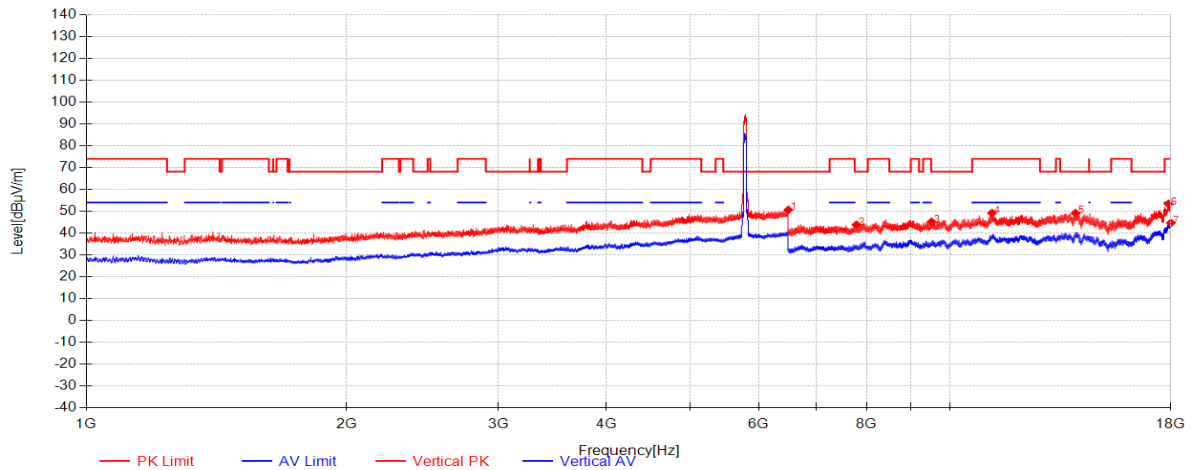


11be(EHT40)_TX_CH_159_Horizontal



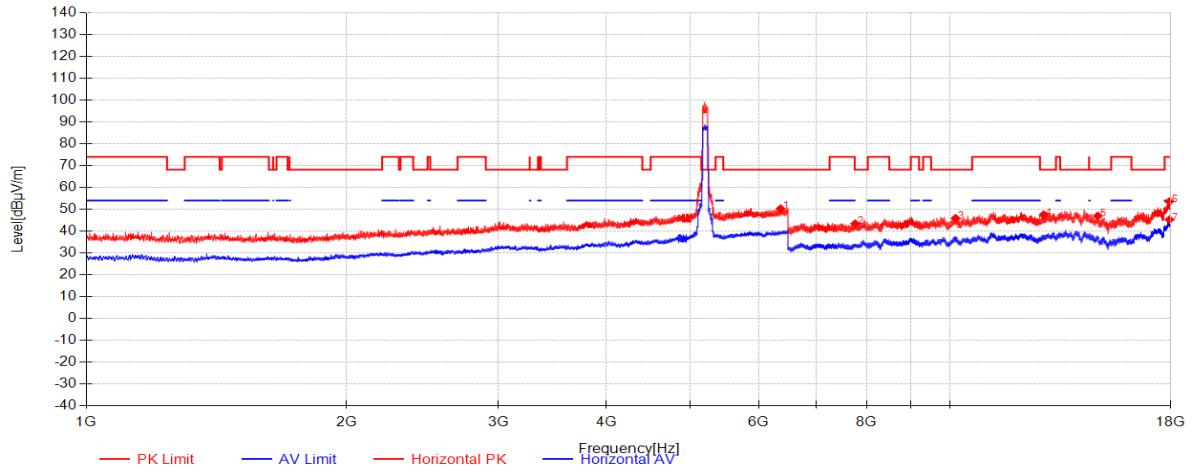
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6491.1154	34.62	35.20	-19.21	50.61	68.20	17.59	Horizontal
2	7955.2292	51.06	37.30	-43.05	45.31	68.20	22.89	Horizontal
3	10149.8125	46.90	38.45	-38.90	46.45	68.20	21.75	Horizontal
4	12419.625	46.99	39.06	-38.16	47.89	74.00	26.11	Horizontal
5	14303.2292	44.63	39.99	-35.79	48.83	68.20	19.37	Horizontal
6	17917.1042	37.05	42.69	-35.07	44.67	54.00	9.33	Horizontal
7	17998.0833	46.37	43.09	-35.06	54.40	74.00	19.60	Horizontal

11be(EHT40)_TX_CH_159_Vertical



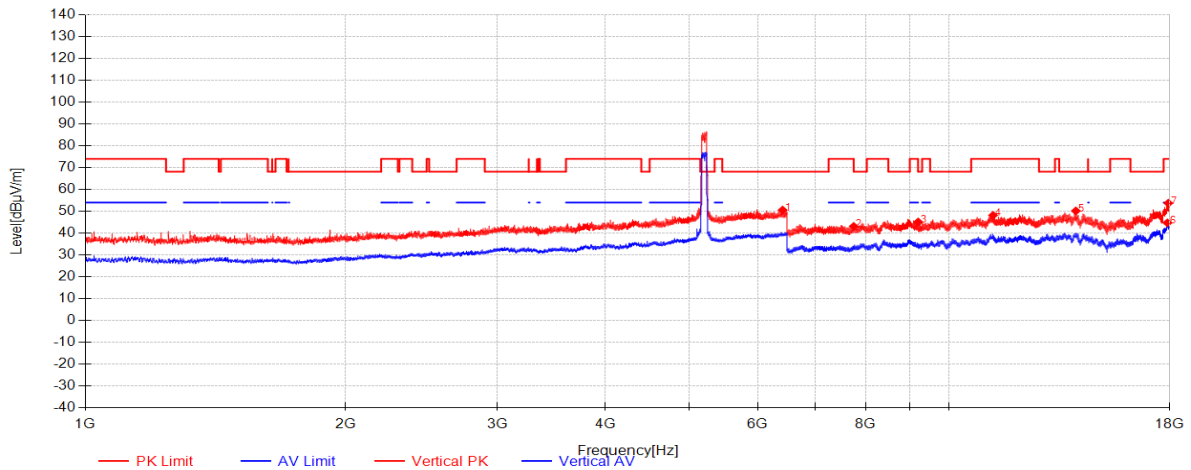
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6494.5	34.72	35.20	-19.21	50.71	68.20	17.49	Vertical
2	7787.5208	50.32	36.72	-43.23	43.81	68.20	24.39	Vertical
3	9512.0417	47.93	38.32	-41.05	45.21	68.20	22.99	Vertical
4	11174.2708	47.38	38.90	-37.07	49.21	74.00	24.79	Vertical
5	13959.1875	45.60	39.94	-36.35	49.19	68.20	19.01	Vertical
6	17879.25	46.38	42.45	-35.44	53.39	74.00	20.61	Vertical
7	17994.7292	36.70	43.07	-35.06	44.71	54.00	9.29	Vertical

11be(EHT80)_TX_CH_42_Horizontal



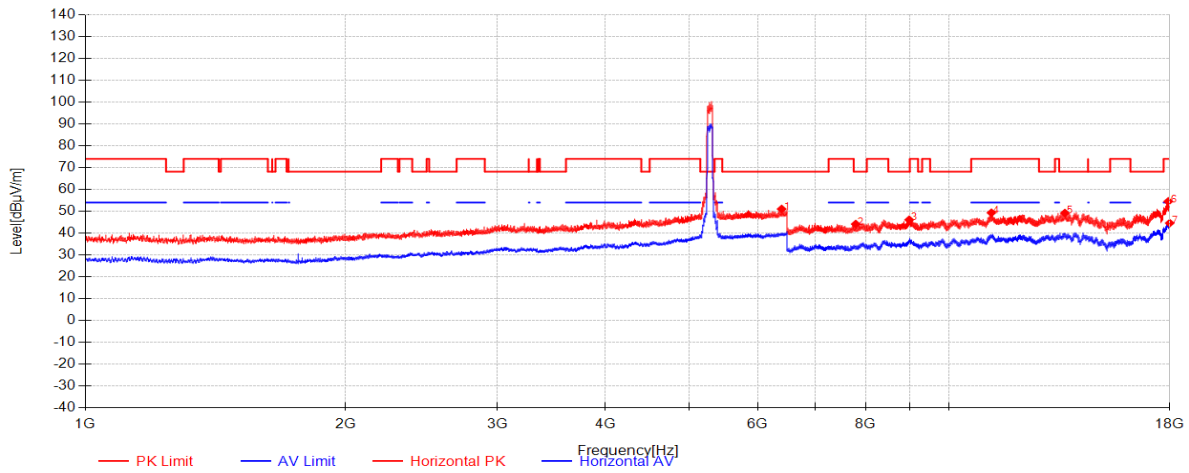
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6360.8077	34.92	34.71	-19.31	50.32	68.20	17.88	Horizontal
2	7757.3333	49.80	36.79	-43.19	43.40	68.20	24.80	Horizontal
3	10141.1875	46.34	38.48	-38.89	45.93	68.20	22.27	Horizontal
4	12825	45.92	39.45	-37.84	47.53	68.20	20.67	Horizontal
5	14815.4583	44.33	39.65	-36.97	47.02	68.20	21.18	Horizontal
6	17920.9375	45.91	42.70	-35.07	53.55	74.00	20.45	Horizontal
7	17927.6458	37.63	42.74	-35.07	45.30	54.00	8.70	Horizontal

11be(EHT80)_TX_CH_42_Vertical



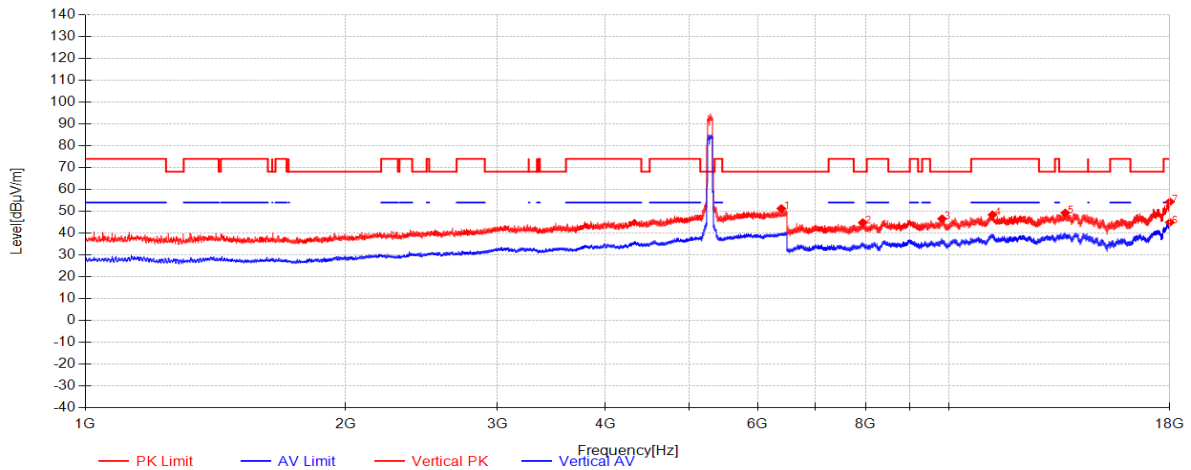
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6412.4231	34.79	35.12	-19.34	50.57	68.20	17.63	Vertical
2	7749.1875	49.48	36.80	-43.17	43.10	74.00	30.90	Vertical
3	9202.5	48.69	38.01	-41.59	45.11	68.20	23.09	Vertical
4	11234.1667	46.70	38.87	-37.40	48.17	74.00	25.83	Vertical
5	14007.5833	46.08	40.08	-35.95	50.20	68.20	18.00	Vertical
6	17880.2083	37.67	42.46	-35.43	44.71	54.00	9.29	Vertical
7	17923.3333	46.08	42.72	-35.07	53.73	74.00	20.27	Vertical

11be(EHT80)_TX_CH_58_Horizontal



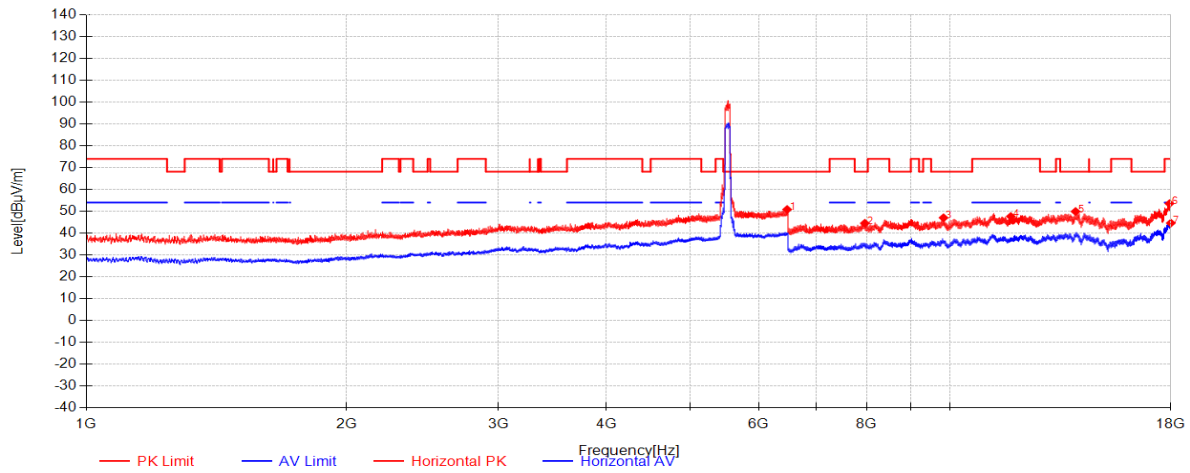
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6395.5	35.36	35.05	-19.35	51.06	68.20	17.14	Horizontal
2	7791.3542	50.66	36.72	-43.24	44.14	68.20	24.06	Horizontal
3	8984.4792	48.70	38.17	-40.73	46.14	68.20	22.06	Horizontal
4	11185.7708	47.31	38.86	-36.83	49.34	74.00	24.66	Horizontal
5	13604.6042	45.44	39.90	-36.13	49.21	68.20	18.99	Horizontal
6	17921.4167	46.91	42.71	-35.07	54.55	74.00	19.45	Horizontal
7	17989.9375	36.62	43.05	-35.06	44.61	54.00	9.39	Horizontal

11be(EHT80)_TX_CH_58_Vertical



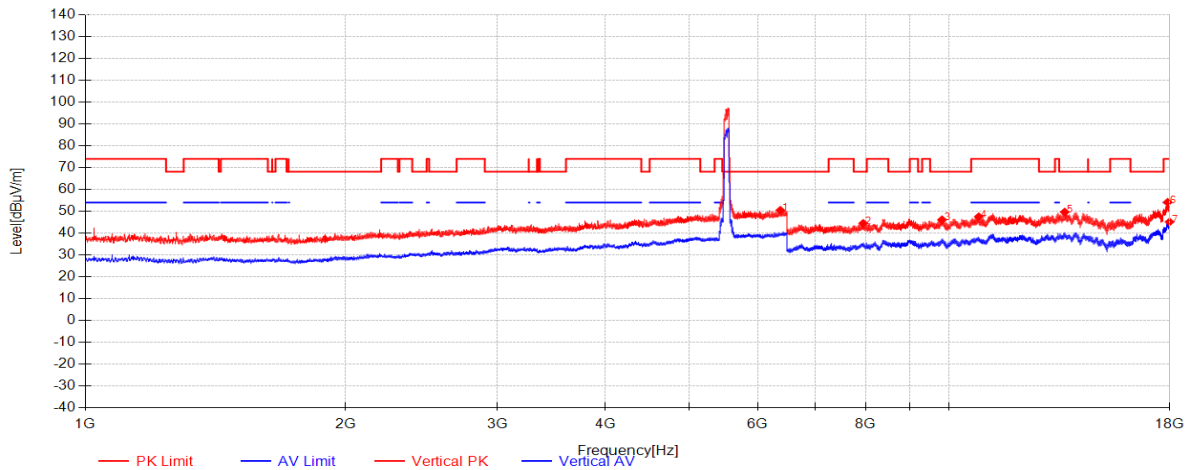
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6390.8462	35.63	35.01	-19.35	51.29	68.20	16.91	Vertical
2	7939.8958	50.62	37.18	-42.98	44.82	68.20	23.38	Vertical
3	9808.6458	47.51	38.20	-39.10	46.61	68.20	21.59	Vertical
4	11218.8333	46.58	38.84	-37.01	48.41	74.00	25.59	Vertical
5	13618.5	45.56	39.92	-36.22	49.26	68.20	18.94	Vertical
6	17994.25	36.92	43.07	-35.06	44.93	54.00	9.07	Vertical
7	17998.5625	46.34	43.09	-35.06	54.37	74.00	19.63	Vertical

11be(EHT80)_TX_CH_106_Horizontal



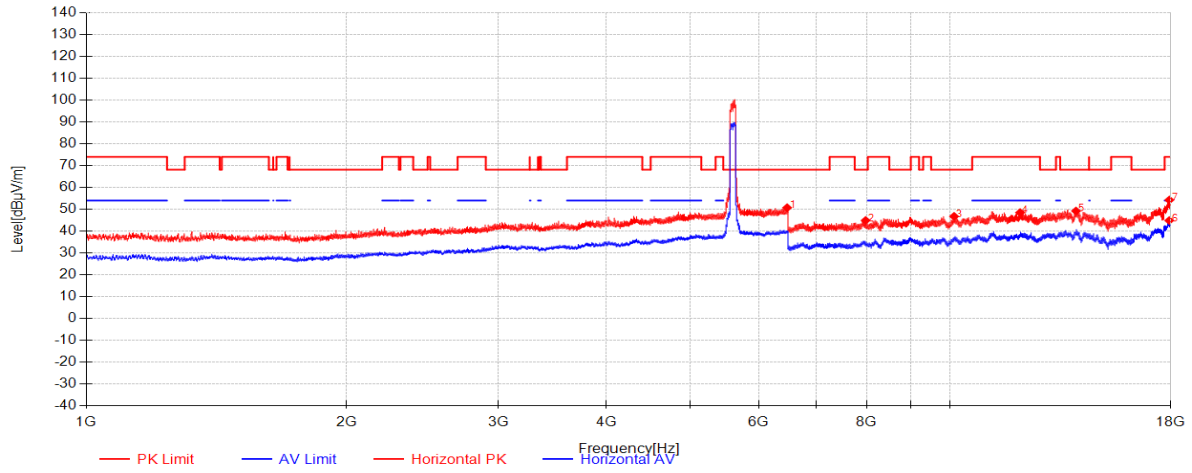
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6472.9231	34.89	35.20	-19.24	50.85	68.20	17.35	Horizontal
2	7961.9375	50.30	37.30	-43.07	44.53	68.20	23.67	Horizontal
3	9820.1458	48.05	38.20	-39.21	47.04	68.20	21.16	Horizontal
4	11748.3125	46.40	38.75	-37.51	47.64	74.00	26.36	Horizontal
5	13959.6667	46.33	39.94	-36.34	49.93	68.20	18.27	Horizontal
6	17930.0417	45.86	42.75	-35.07	53.54	74.00	20.46	Horizontal
7	17995.6875	36.62	43.08	-35.06	44.64	54.00	9.36	Horizontal

11be(EHT80)_TX_CH_106_Vertical



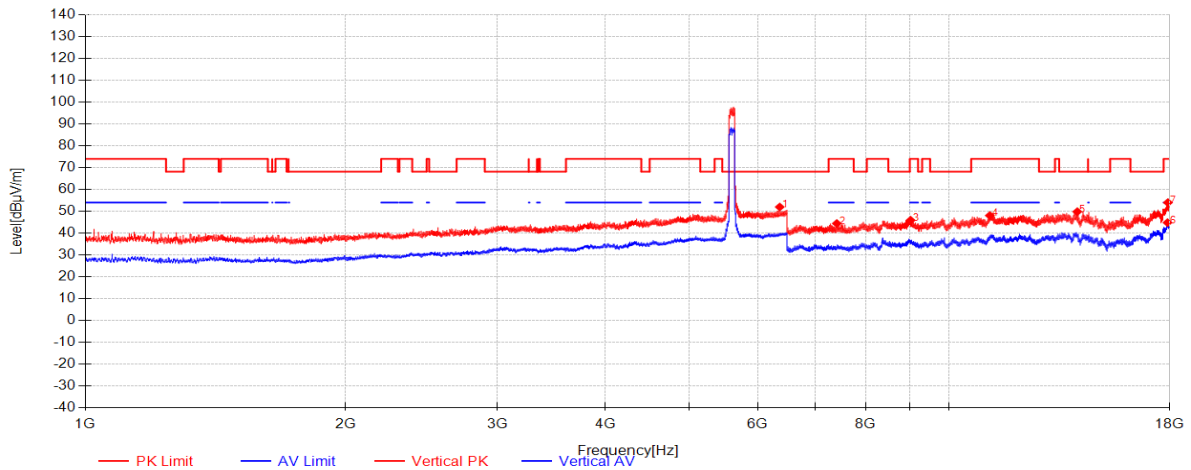
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6373.5	34.97	34.83	-19.32	50.48	68.20	17.72	Vertical
2	7947.5625	50.22	37.27	-43.02	44.48	68.20	23.72	Vertical
3	9806.7292	46.99	38.20	-39.08	46.11	68.20	22.09	Vertical
4	10814.8958	46.57	39.01	-38.06	47.52	74.00	26.48	Vertical
5	13598.8542	45.90	39.90	-36.12	49.68	68.20	18.52	Vertical
6	17889.3125	46.88	42.53	-35.26	54.14	74.00	19.86	Vertical
7	17981.3125	37.21	43.01	-35.06	45.15	54.00	8.85	Vertical

11be(EHT80)_TX_CH_122_Horizontal



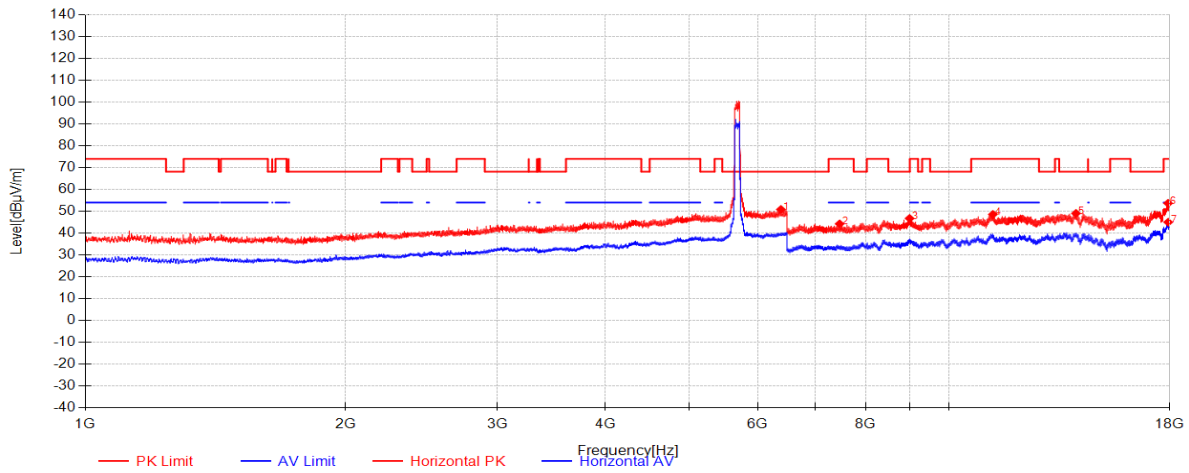
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6473.3462	34.78	35.20	-19.24	50.74	68.20	17.46	Horizontal
2	7977.75	50.75	37.30	-43.14	44.91	68.20	23.29	Horizontal
3	10100.4583	46.98	38.60	-38.81	46.77	68.20	21.43	Horizontal
4	12041.5625	46.87	38.88	-37.26	48.50	74.00	25.50	Horizontal
5	13976.9167	45.39	40.01	-36.16	49.24	68.20	18.96	Horizontal
6	17918.5417	37.24	42.69	-35.07	44.86	54.00	9.14	Horizontal
7	17923.3333	46.62	42.72	-35.07	54.27	74.00	19.73	Horizontal

11be(EHT80)_TX_CH_122_Vertical



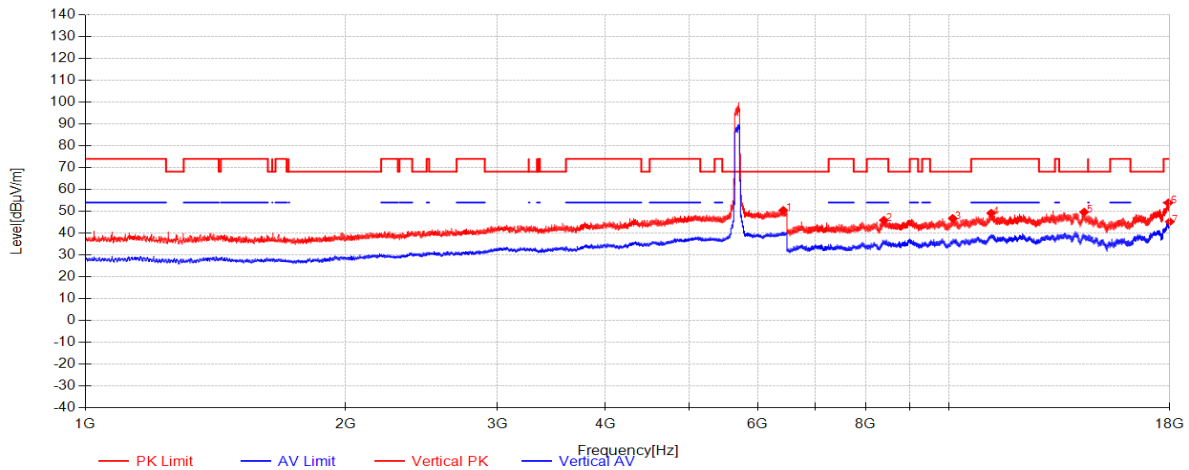
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6363.3462	36.58	34.73	-19.31	52.00	68.20	16.20	Vertical
2	7408.5	52.27	36.45	-44.29	44.43	74.00	29.57	Vertical
3	9018.9792	48.55	38.12	-40.75	45.92	74.00	28.08	Vertical
4	11138.3333	46.86	39.05	-37.83	48.08	74.00	25.92	Vertical
5	14061.7292	46.12	39.91	-36.19	49.84	68.20	18.36	Vertical
6	17883.5625	37.71	42.48	-35.37	44.83	54.00	9.17	Vertical
7	17906.0833	46.45	42.63	-35.07	54.01	74.00	19.99	Vertical

11be(EHT80)_TX_CH_138_Horizontal



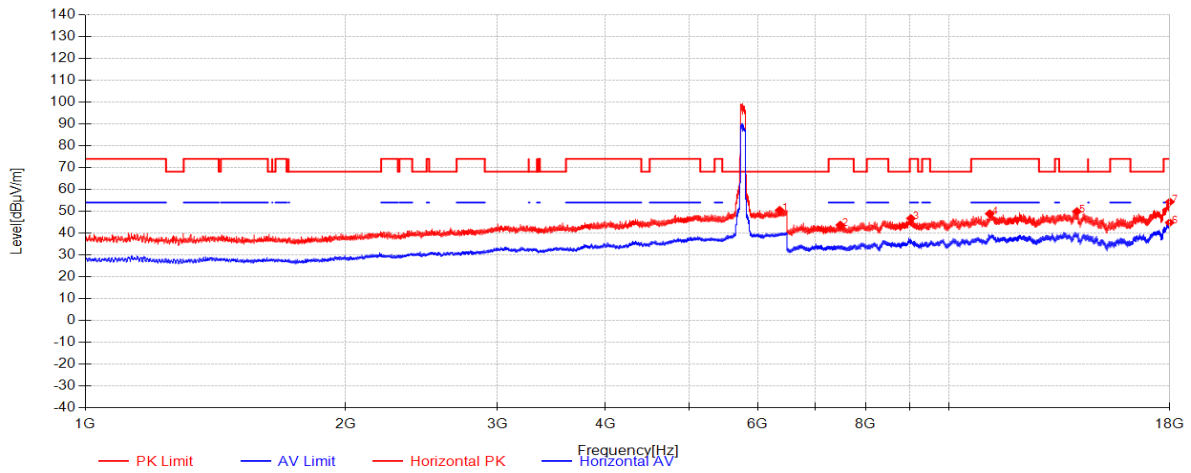
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6383.6538	35.25	34.94	-19.34	50.85	68.20	17.35	Horizontal
2	7464.0833	51.43	36.62	-43.78	44.27	74.00	29.73	Horizontal
3	8994.5417	49.21	38.19	-40.64	46.76	68.20	21.44	Horizontal
4	11229.375	47.00	38.86	-37.28	48.58	74.00	25.42	Horizontal
5	14012.375	44.97	40.06	-35.97	49.06	68.20	19.14	Horizontal
6	17910.875	46.09	42.65	-35.07	53.68	74.00	20.32	Horizontal
7	17916.1458	37.42	42.68	-35.07	45.03	54.00	8.97	Horizontal

11be(EHT80)_TX_CH_138_Vertical



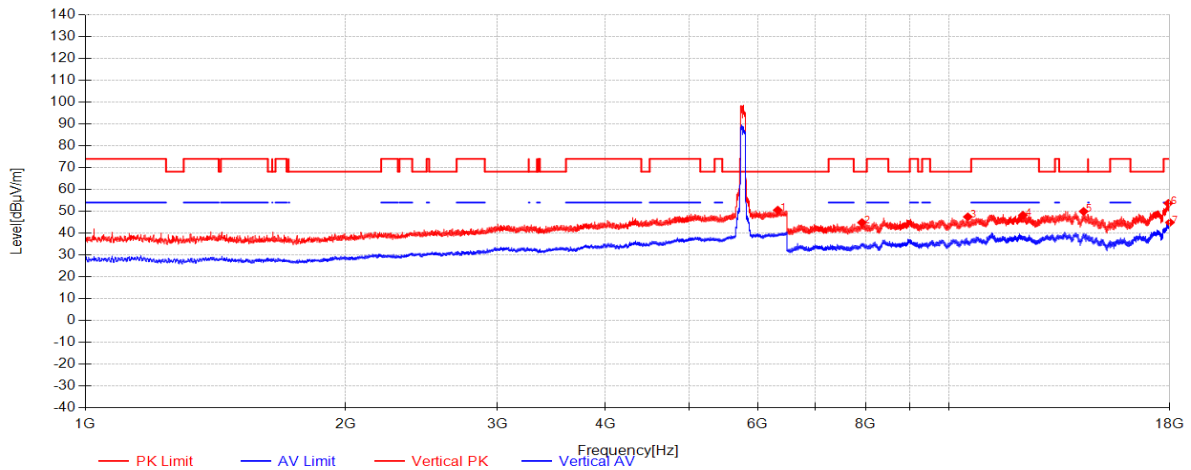
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6423.8462	34.62	35.15	-19.32	50.45	68.20	17.75	Vertical
2	8397.9792	50.25	37.09	-41.44	45.90	74.00	28.10	Vertical
3	10089.9167	47.31	38.57	-39.11	46.77	68.20	21.43	Vertical
4	11180.0208	47.23	38.88	-36.95	49.16	74.00	24.84	Vertical
5	14321.4375	45.64	39.96	-35.92	49.67	68.20	18.53	Vertical
6	17924.2917	46.24	42.72	-35.07	53.89	74.00	20.11	Vertical
7	17993.7708	37.23	43.07	-35.06	45.24	54.00	8.76	Vertical

11be(EHT80)_TX_CH_155_Horizontal



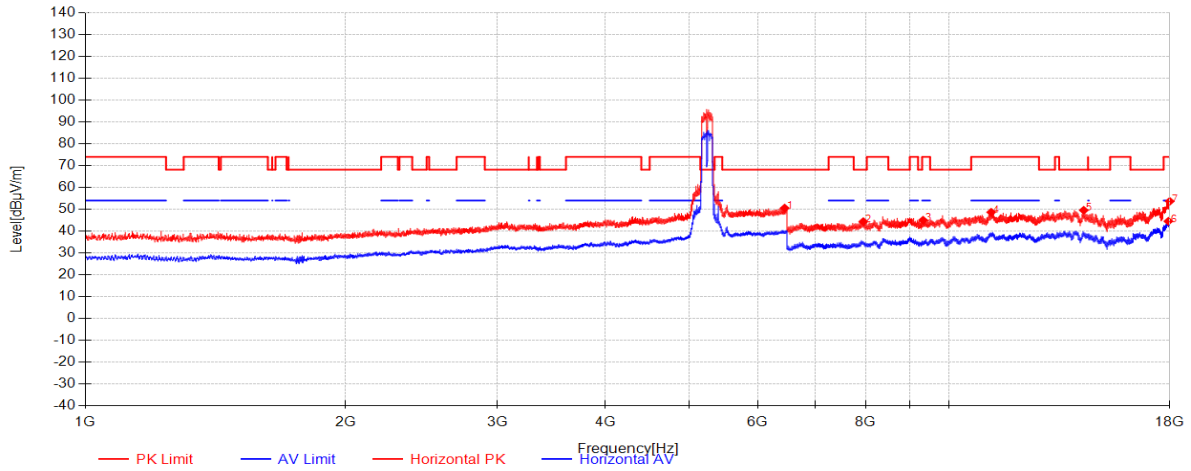
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6362.0769	35.09	34.72	-19.31	50.50	68.20	17.70	Horizontal
2	7477.9792	50.83	36.53	-43.65	43.71	74.00	30.29	Horizontal
3	9026.6458	49.47	38.09	-40.82	46.74	74.00	27.26	Horizontal
4	11137.375	47.68	39.05	-37.85	48.89	74.00	25.11	Horizontal
5	14046.875	46.08	39.96	-36.13	49.91	68.20	18.29	Horizontal
6	17986.5833	36.84	43.03	-35.06	44.81	54.00	9.19	Horizontal
7	17995.6875	46.31	43.08	-35.06	54.33	74.00	19.67	Horizontal

11be(EHT80)_TX_CH_155_Vertical



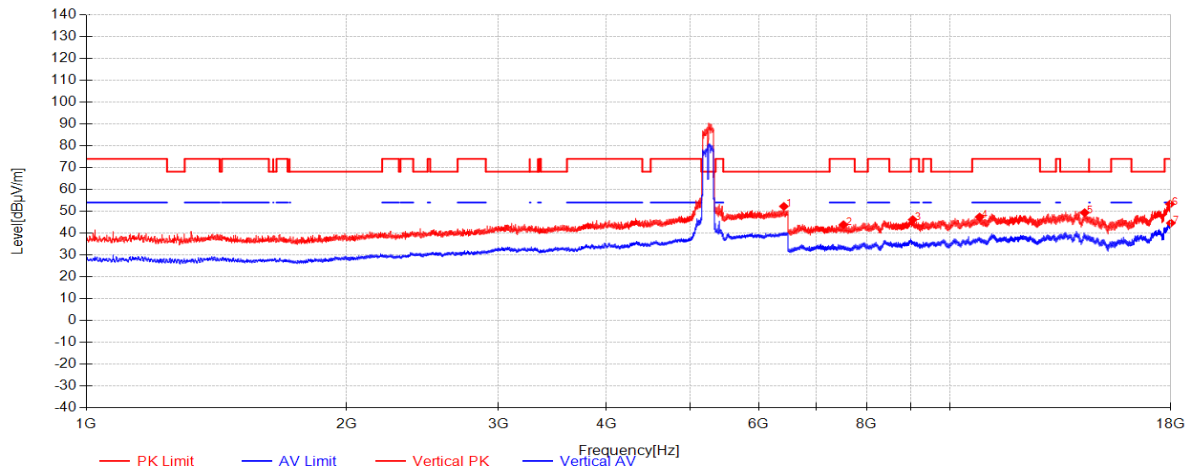
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6329.9231	35.33	34.48	-19.26	50.55	68.20	17.65	Vertical
2	7922.6458	50.80	36.97	-42.91	44.86	68.20	23.34	Vertical
3	10503.4375	48.40	38.32	-39.25	47.47	68.20	20.73	Vertical
4	12167.1042	45.87	39.13	-36.78	48.22	74.00	25.78	Vertical
5	14301.3125	45.73	40.00	-35.78	49.95	68.20	18.25	Vertical
6	17923.8125	46.02	42.72	-35.07	53.67	74.00	20.33	Vertical
7	17999.5208	36.84	43.10	-35.06	44.88	54.00	9.12	Vertical

11be(EHT160)_TX_CH_50_Horizontal



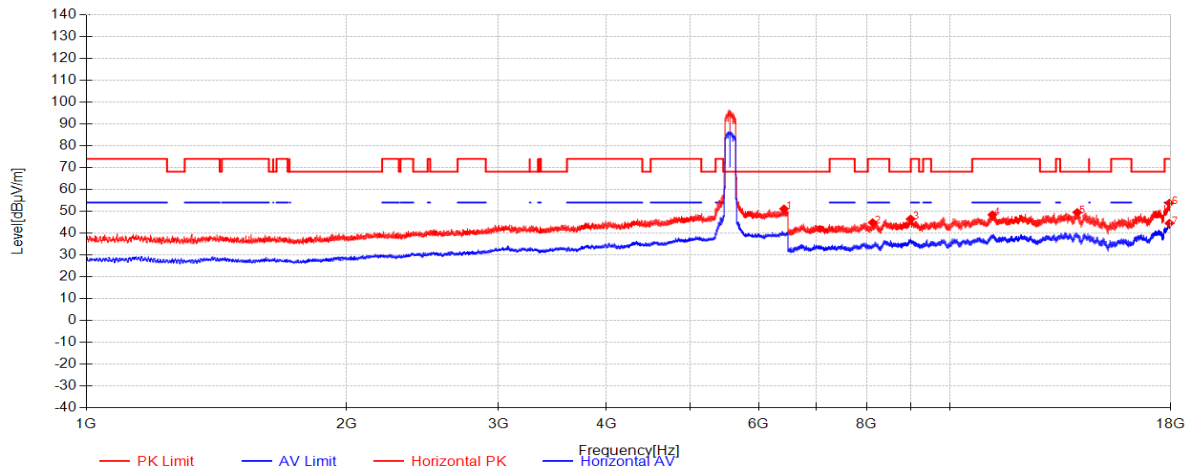
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6446.2692	34.66	35.19	-19.29	50.57	68.20	17.63	Horizontal
2	7950.9167	50.10	37.30	-43.03	44.37	68.20	23.83	Horizontal
3	9323.7292	47.98	38.35	-41.30	45.03	74.00	28.97	Horizontal
4	11178.5833	46.75	38.89	-36.98	48.66	74.00	25.34	Horizontal
5	14305.625	45.40	39.99	-35.81	49.58	68.20	18.62	Horizontal
6	17924.7708	36.88	42.72	-35.07	44.54	54.00	9.46	Horizontal
7	17990.4167	45.69	43.05	-35.06	53.68	74.00	20.32	Horizontal

11be(EHT160)_TX_CH_50_Vertical



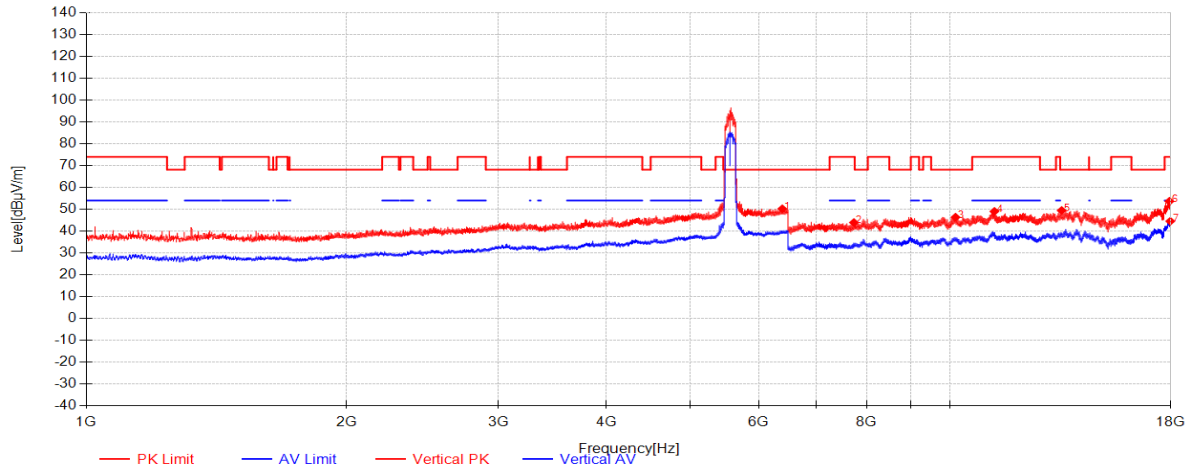
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6416.6538	36.46	35.13	-19.33	52.26	68.20	15.94	Vertical
2	7521.1042	51.08	36.23	-43.45	43.87	74.00	30.13	Vertical
3	9044.8542	49.14	38.02	-40.98	46.18	74.00	27.82	Vertical
4	10810.5833	46.47	39.01	-38.07	47.41	74.00	26.59	Vertical
5	14300.8333	45.17	40.00	-35.78	49.39	68.20	18.81	Vertical
6	17957.8333	45.50	42.89	-35.06	53.32	74.00	20.68	Vertical
7	17997.6042	36.59	43.09	-35.06	44.62	54.00	9.38	Vertical

11be(EHT160)_TX_CH_114_Horizontal



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6420.0385	35.32	35.14	-19.33	51.13	68.20	17.07	Horizontal
2	8129.1667	50.59	36.76	-42.50	44.84	74.00	29.16	Horizontal
3	8995.5	48.93	38.19	-40.63	46.49	68.20	21.71	Horizontal
4	11183.8542	46.43	38.86	-36.87	48.43	74.00	25.57	Horizontal
5	14021	45.47	40.04	-36.01	49.49	68.20	18.71	Horizontal
6	17923.8125	46.13	42.72	-35.07	53.78	74.00	20.22	Horizontal
7	17926.6875	36.86	42.73	-35.07	44.53	54.00	9.47	Horizontal

11be(EHT160)_TX_CH_114_Vertical



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6389.1538	34.59	34.99	-19.34	50.24	68.20	17.96	Vertical
2	7733.8542	50.32	36.77	-43.15	43.94	74.00	30.06	Vertical
3	10138.3125	46.79	38.49	-38.88	46.39	68.20	21.81	Vertical
4	11245.6667	47.85	38.89	-37.69	49.05	74.00	24.95	Vertical
5	13451.75	47.21	40.00	-37.74	49.48	68.20	18.72	Vertical
6	17926.6875	46.01	42.73	-35.07	53.68	74.00	20.32	Vertical
7	17967.8958	36.68	42.94	-35.06	44.56	54.00	9.44	Vertical

7.3 Radiated Emissions which fall in the restricted bands

Test Requirement 47 CFR Part 15, Subpart C 15.209 & Subpart E 15.407(b)

Test Method: ANSI C63.10 (2020) Section 6.10.5 & 12.7.2

Limit:

Frequency(MHz)	Field strength(microvolts/meter)	Measurement distance(meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

*(1) For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
 (2) For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
 (3) For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
 (4) For transmitters operating in the 5.725-5.85 GHz band:
 (i) All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.
 Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90kHz, 110-490kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation.

7.3.1 E.U.T. Operation

Operating Environment:

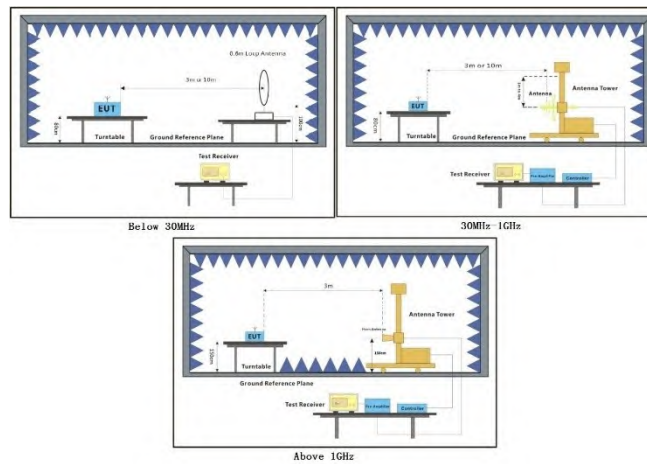
Temperature: 24 °C Humidity: 43 % RH Atmospheric Pressure: 1001 mbar

7.3.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	07	TX mode (U-NII-1) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have

		been tested, Only the data of worst case is recorded in the report.
Final test	08	TX mode (U-NII-2A) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have been tested, Only the data of worst case is recorded in the report.
Final test	09	TX mode (U-NII-2C) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have been tested, Only the data of worst case is recorded in the report.
Final test	10	TX mode (U-NII-3) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have been tested, Only the data of worst case is recorded in the report.

7.3.3 Test Setup Diagram



7.3.4 Measurement Procedure and Data

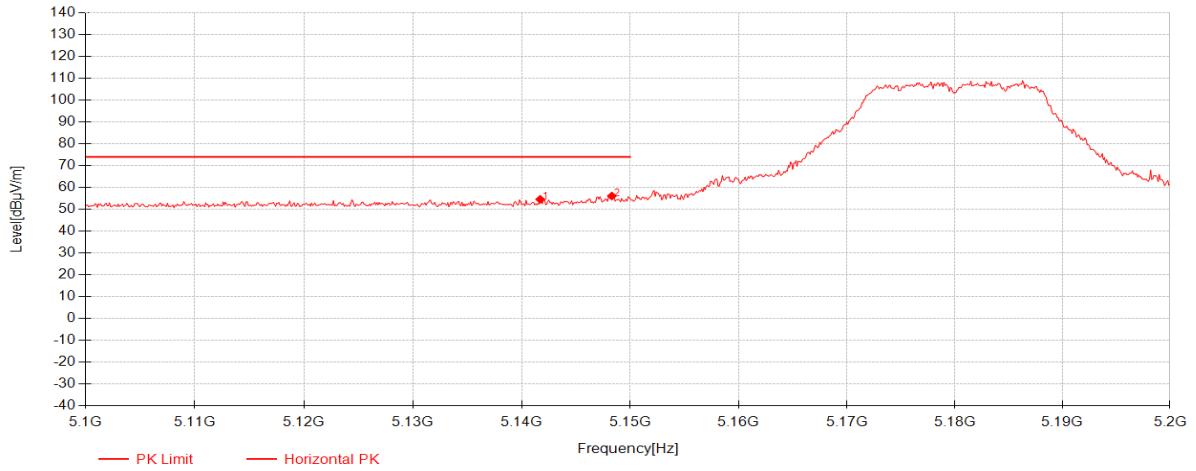
- a. For below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 or 10 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. For above 1GHz, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter fully-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- c. The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- d. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- e. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- f. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- g. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.
- h. Test the EUT in the lowest channel, the middle channel, the Highest channel.
- i. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case.
- j. Repeat above procedures until all frequencies measured was complete.

Remark 1: Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor

Remark 2: The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is 3MHz for Peak detection (PK) and Average detection (AV) at frequency above 1GHz.

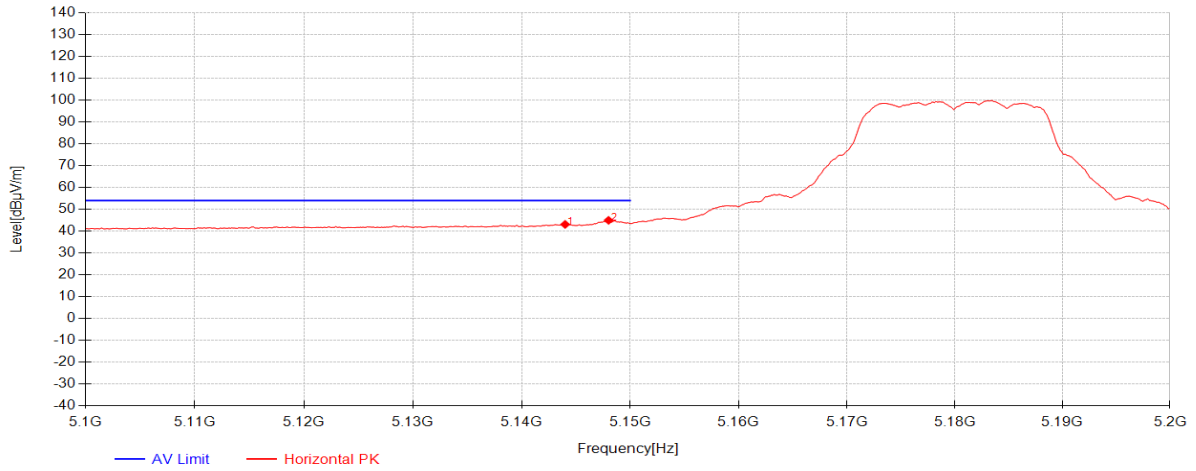
Remark 3: For fundamental and harmonic signal measurement, the resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is $\geq 1/T$ (Duty cycle < 98%) or 10Hz (Duty cycle $\geq 98\%$) for Average detection (AV) at frequency above 1GHz.

11a_TX_CH_36_Horizontal_Peak



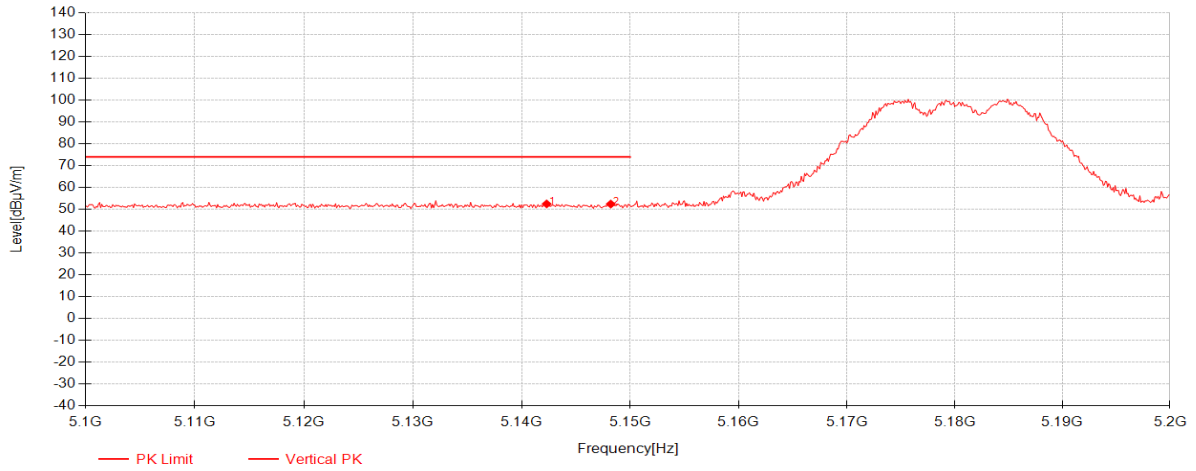
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5141.7	41.46	33.27	-20.14	54.59	74.00	19.41	Horizontal
2	5148.3	43.01	33.21	-20.12	56.11	74.00	17.89	Horizontal

11a_TX_CH_36_Horizontal_Average



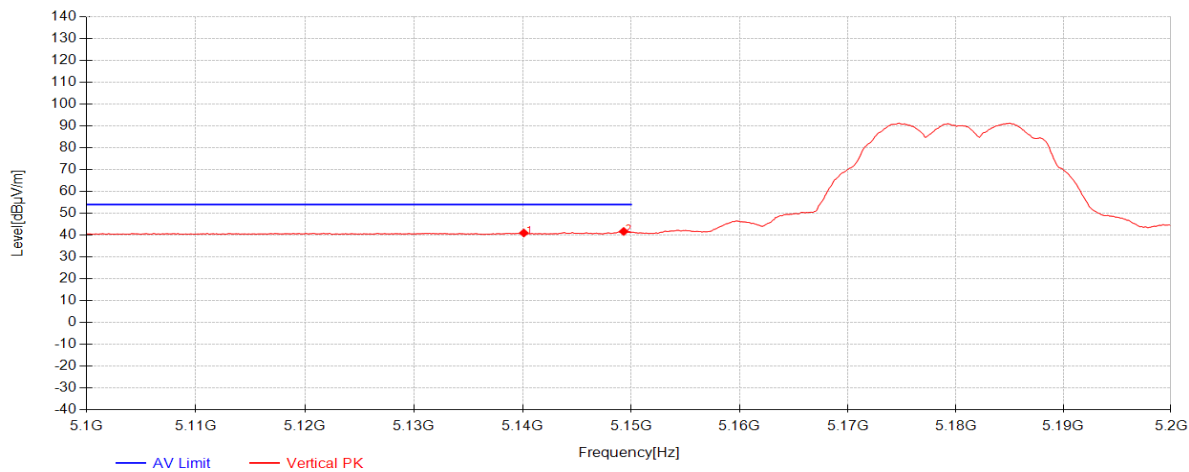
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5144	29.98	33.25	-20.13	43.10	54.00	10.90	Horizontal
2	5148	31.85	33.22	-20.12	44.95	54.00	9.05	Horizontal

11a_TX_CH_36_Vertical_Peak



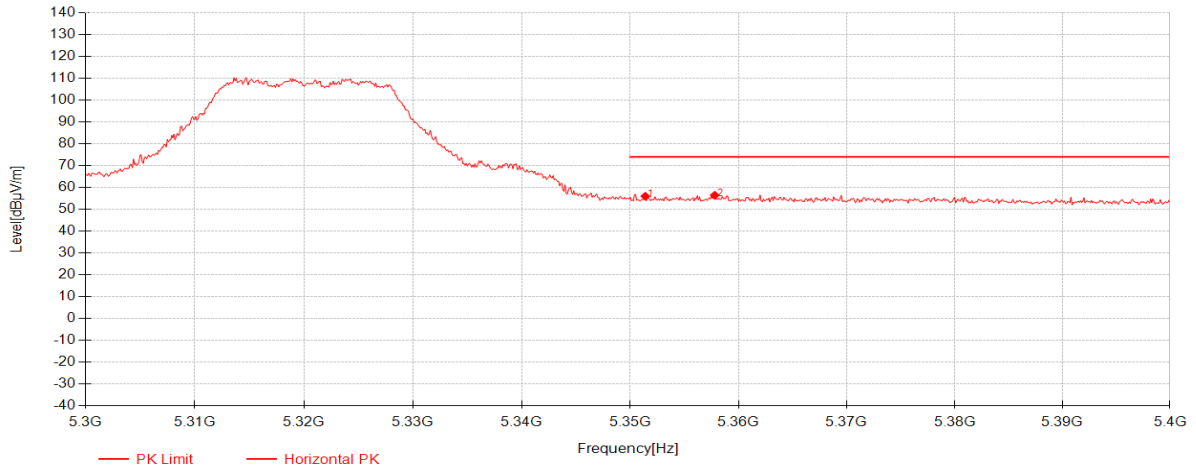
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5142.3	39.35	33.26	-20.14	52.48	74.00	21.52	Vertical
2	5148.2	39.33	33.21	-20.12	52.43	74.00	21.57	Vertical

11a_TX_CH_36_Veritical_Average



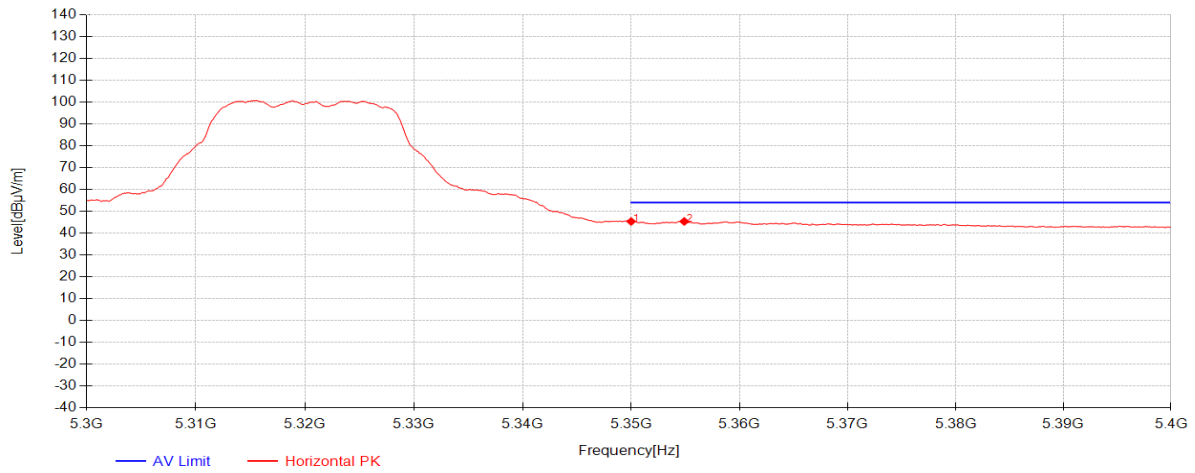
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5140.1	27.86	33.28	-20.14	41.00	54.00	13.00	Vertical
2	5149.3	28.60	33.21	-20.11	41.69	54.00	12.31	Vertical

11a_TX_CH_64_Horizontal_Peak



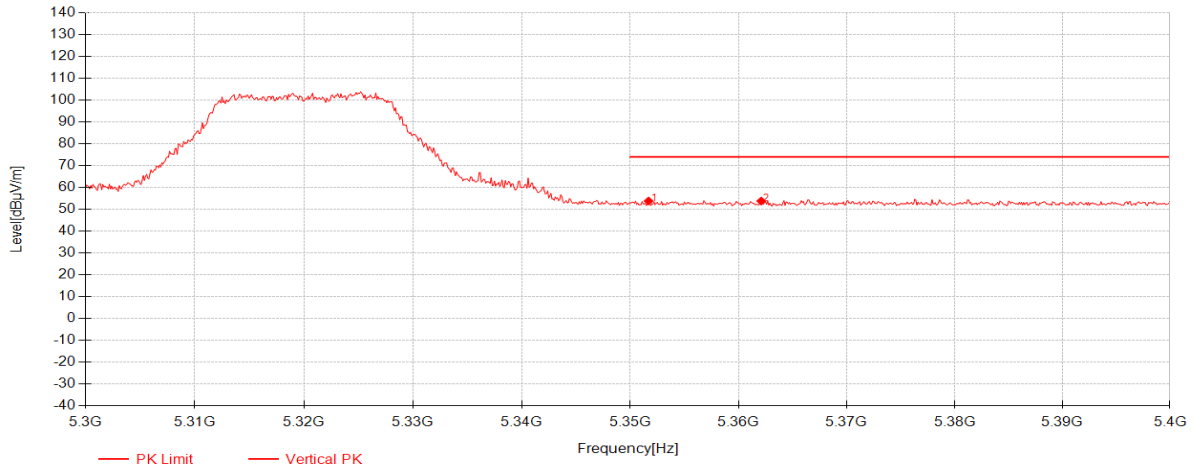
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5351.4	42.55	33.29	-19.82	56.02	74.00	17.98	Horizontal
2	5357.8	43.00	33.25	-19.80	56.45	74.00	17.55	Horizontal

11a_TX_CH_64_Horizontal_Average



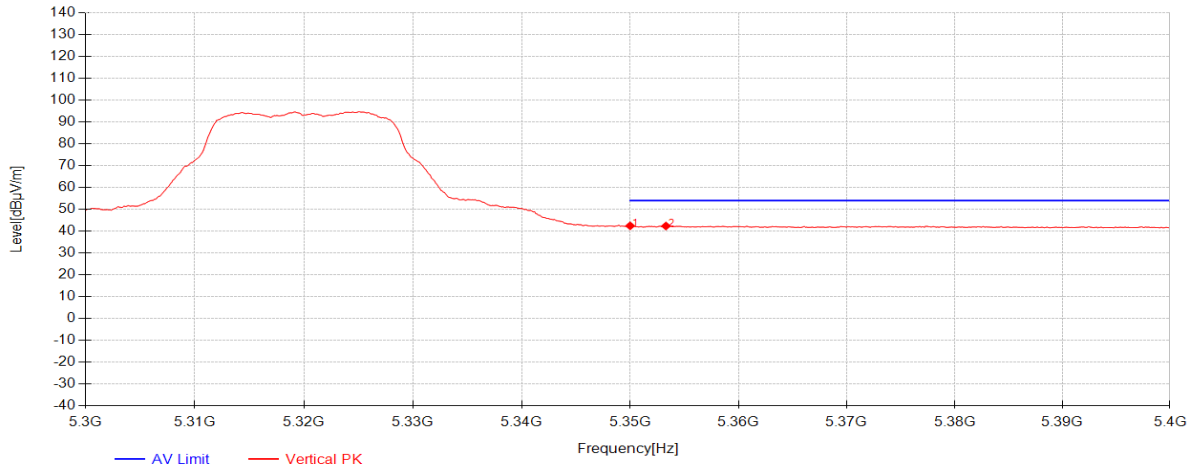
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5350	31.88	33.30	-19.82	45.36	54.00	8.64	Horizontal
2	5354.9	31.92	33.27	-19.81	45.38	54.00	8.62	Horizontal

11a_TX_CH_64_Vertical_Peak



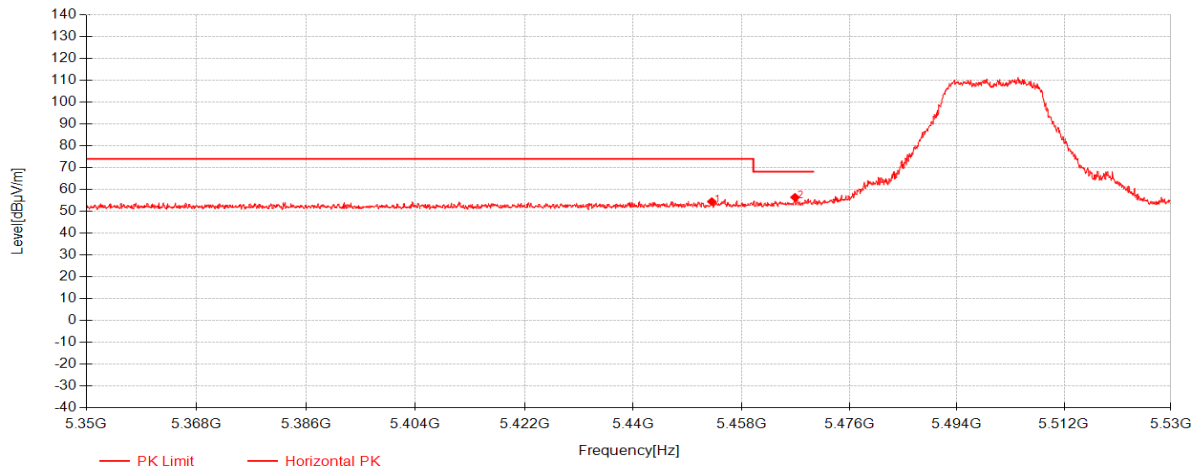
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5351.7	40.35	33.29	-19.82	53.82	74.00	20.18	Vertical
2	5362.1	40.36	33.23	-19.80	53.79	74.00	20.21	Vertical

11a_TX_CH_64_Vertical_Average



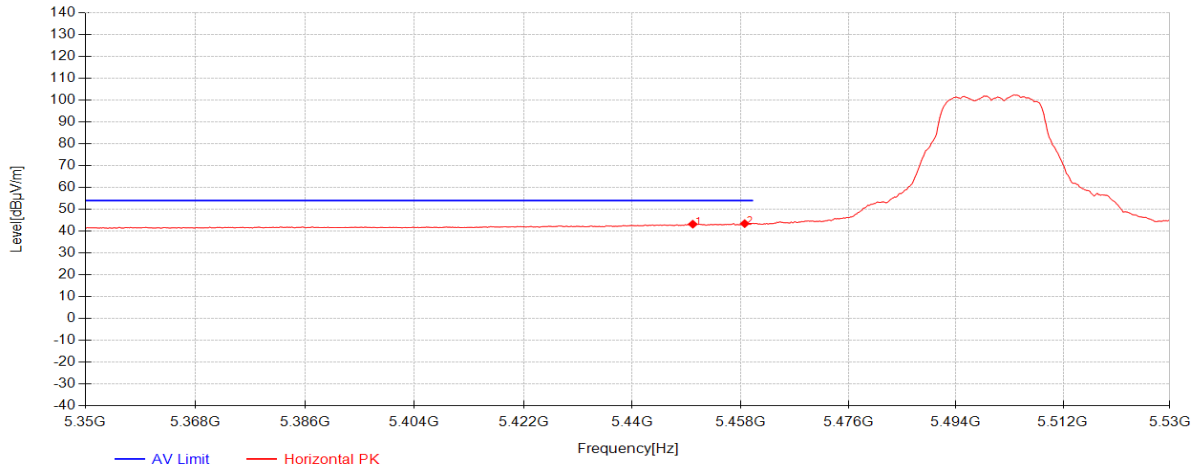
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5350	28.95	33.30	-19.82	42.43	54.00	11.57	Vertical
2	5353.3	28.88	33.28	-19.81	42.35	54.00	11.65	Vertical

11a_TX_CH_100_Horizontal_Peak



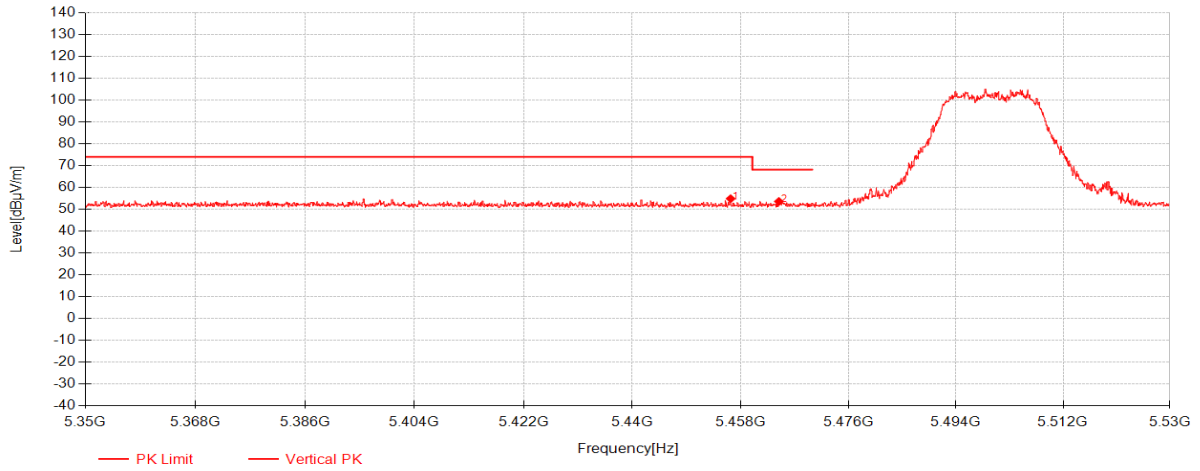
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5453.08	41.36	32.81	-19.72	54.45	74.00	19.55	Horizontal
2	5466.94	43.31	32.83	-19.72	56.42	68.20	11.78	Horizontal

11a_TX_CH_100_Horizontal_Average



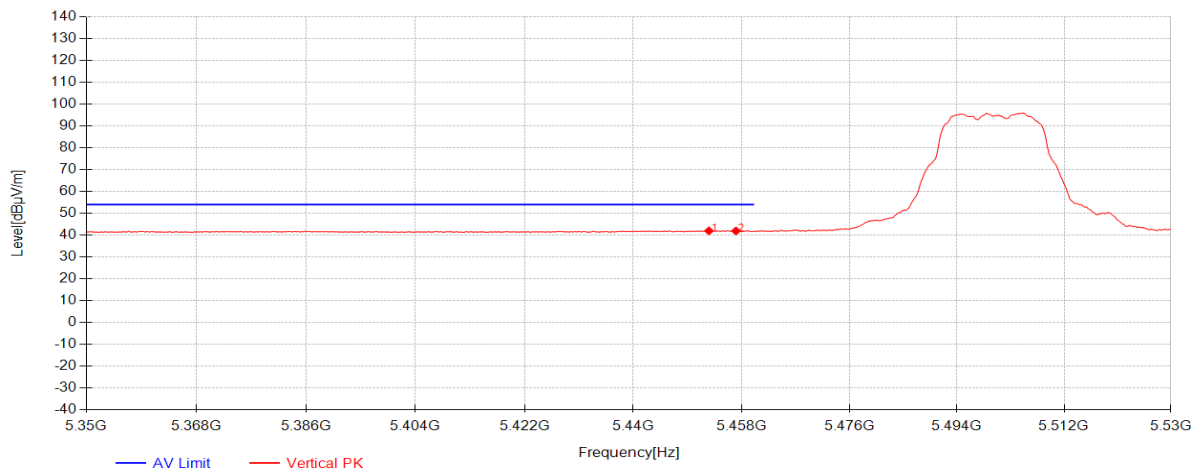
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5450.08	30.11	32.80	-19.72	43.19	54.00	10.81	Horizontal
2	5458.72	30.35	32.82	-19.72	43.45	54.00	10.55	Horizontal

11a_TX_CH_100_Vertical_Peak



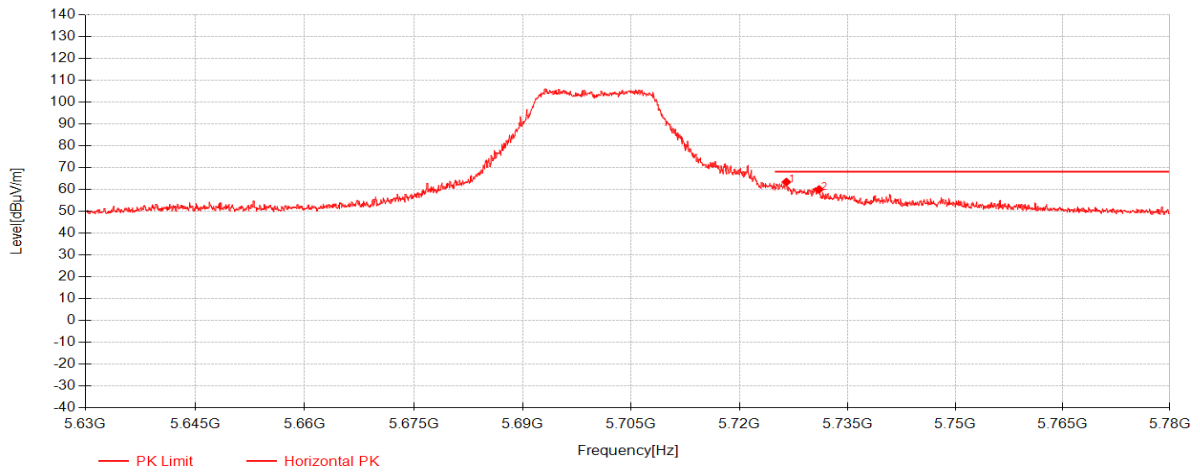
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5456.38	41.79	32.81	-19.72	54.88	74.00	19.12	Vertical
2	5464.42	40.50	32.83	-19.72	53.61	68.20	14.59	Vertical

11a_TX_CH_100_Vertical_Average



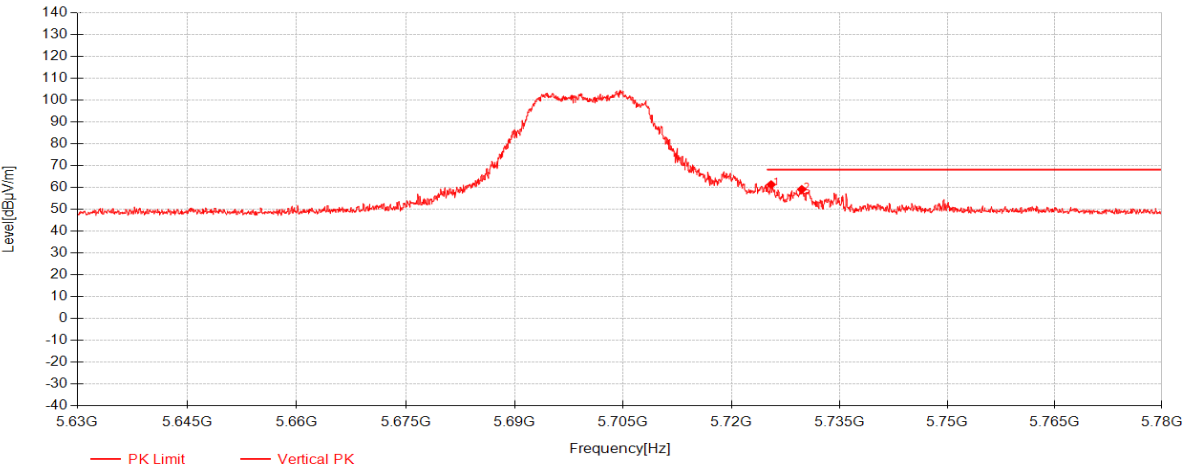
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5452.6	28.88	32.81	-19.72	41.97	54.00	12.03	Vertical
2	5457.1	28.81	32.81	-19.72	41.90	54.00	12.10	Vertical

11a_TX_CH_140_Horizontal_Peak



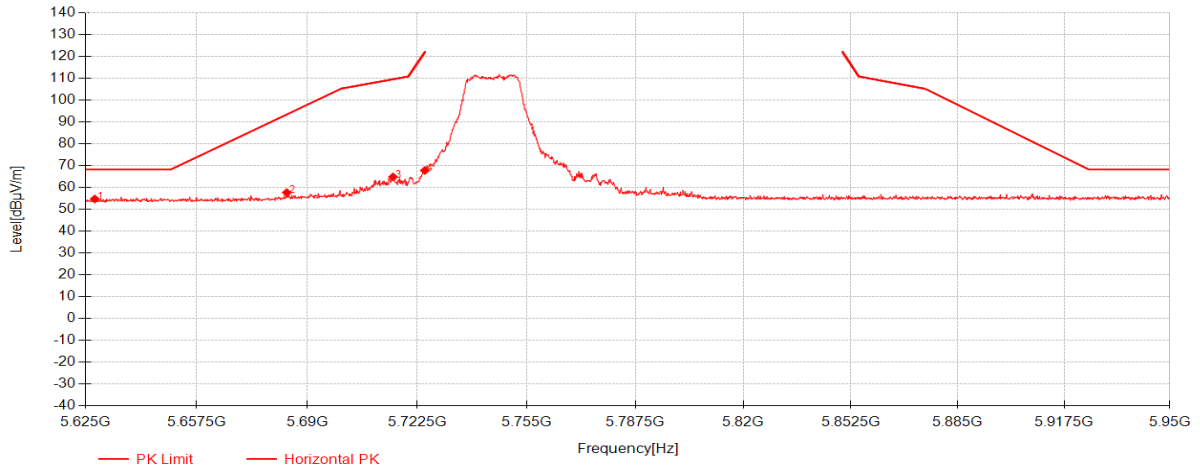
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5726.5	49.29	33.56	-19.40	63.45	68.20	4.75	Horizontal
2	5731.05	45.84	33.59	-19.39	60.03	68.20	8.17	Horizontal

11a_TX_CH_140_Vertical_Peak



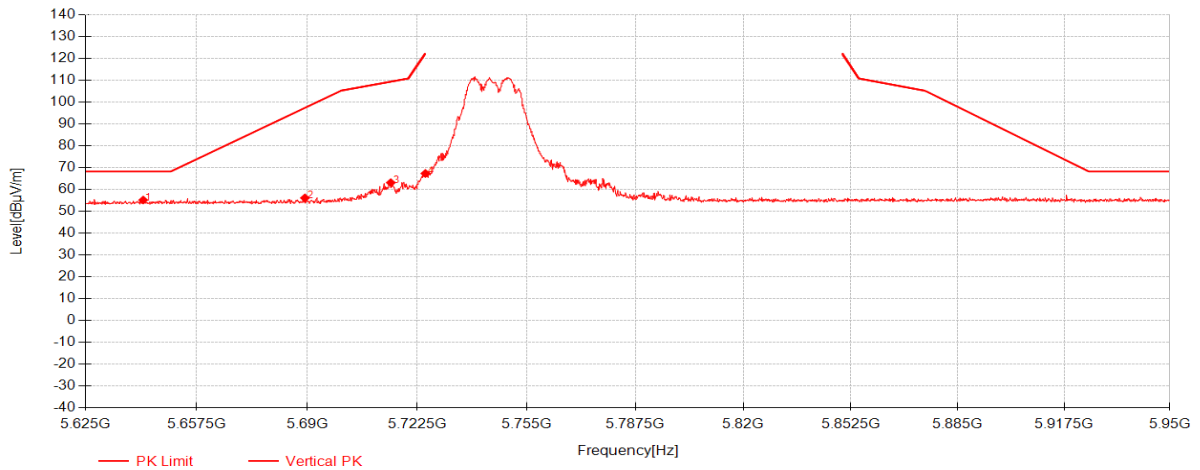
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5725.5	47.20	33.55	-19.40	61.36	68.20	6.84	Vertical
2	5729.75	44.98	33.58	-19.40	59.16	68.20	9.04	Vertical

11a_TX_CH_149_Horizontal_Peak



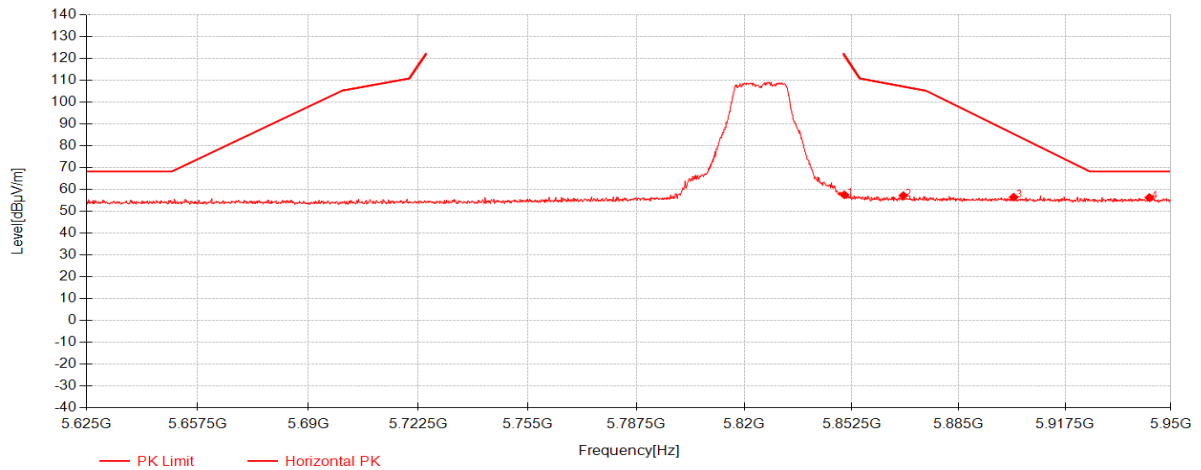
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5627.7625	40.53	33.46	-19.25	54.73	68.30	13.57	Horizontal
2	5683.9875	43.61	33.43	-19.37	57.67	93.49	35.82	Horizontal
3	5715.35	50.78	33.49	-19.40	64.87	109.60	44.73	Horizontal
4	5724.775	53.66	33.55	-19.40	67.81	121.79	53.98	Horizontal

11a_TX_CH_149_Vertical_Peak



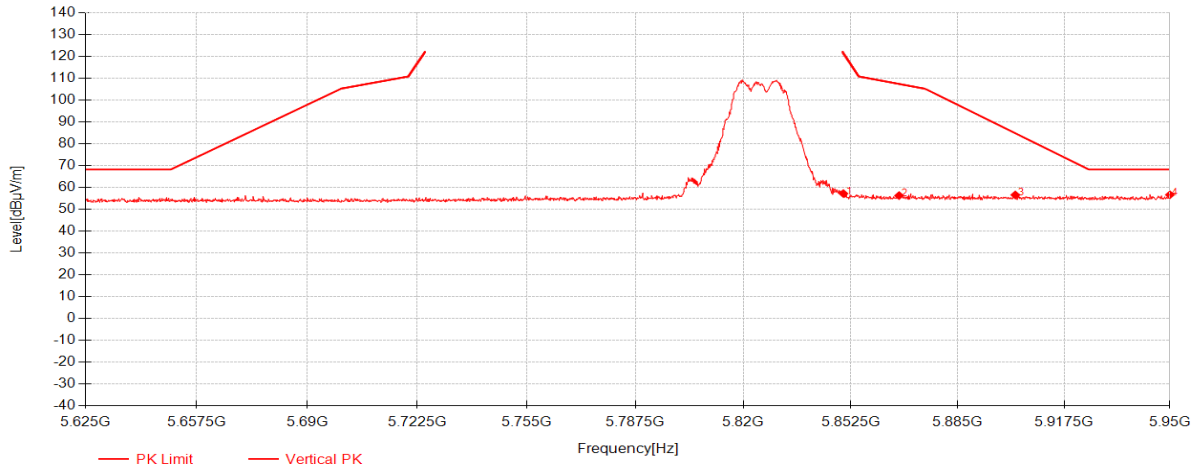
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5641.9	40.98	33.48	-19.28	55.18	68.30	13.12	Vertical
2	5689.35	42.12	33.42	-19.39	56.15	97.45	41.30	Vertical
3	5714.7	49.05	33.49	-19.40	63.14	109.42	46.28	Vertical
4	5724.9375	53.22	33.55	-19.40	67.37	122.16	54.79	Vertical

11a_TX_CH_165_Horizontal_Peak



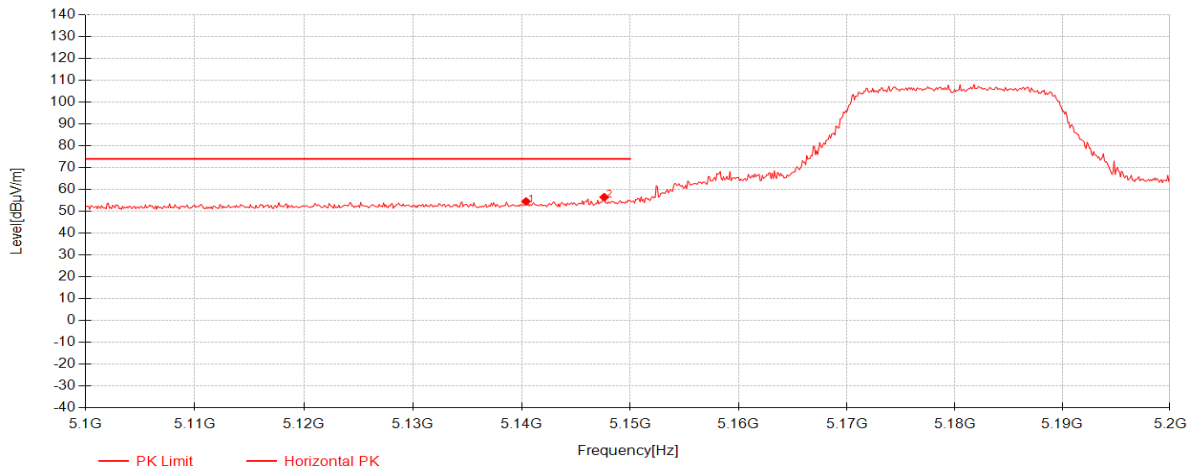
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5850.225	42.63	34.30	-19.38	57.55	121.79	64.24	Horizontal
2	5868.1	42.25	34.34	-19.39	57.20	107.23	50.03	Horizontal
3	5901.7375	41.50	34.40	-19.40	56.50	85.48	28.98	Horizontal
4	5943.3375	41.39	34.31	-19.38	56.32	68.30	11.98	Horizontal

11a_TX_CH_165_Vertical_Peak



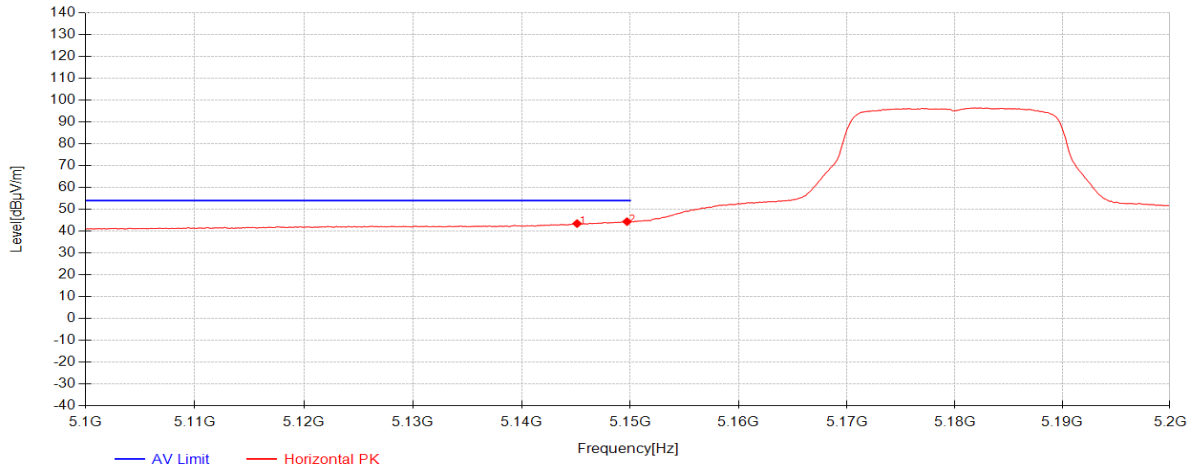
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5850.225	42.31	34.30	-19.38	57.23	121.79	64.56	Vertical
2	5867.125	41.36	34.33	-19.39	56.31	107.50	51.19	Vertical
3	5902.55	41.59	34.39	-19.40	56.59	84.87	28.28	Vertical
4	5950	41.75	34.30	-19.38	56.67	68.30	11.63	Vertical

11be(EHT20)_TX_CH_36_Horizontal_Peak



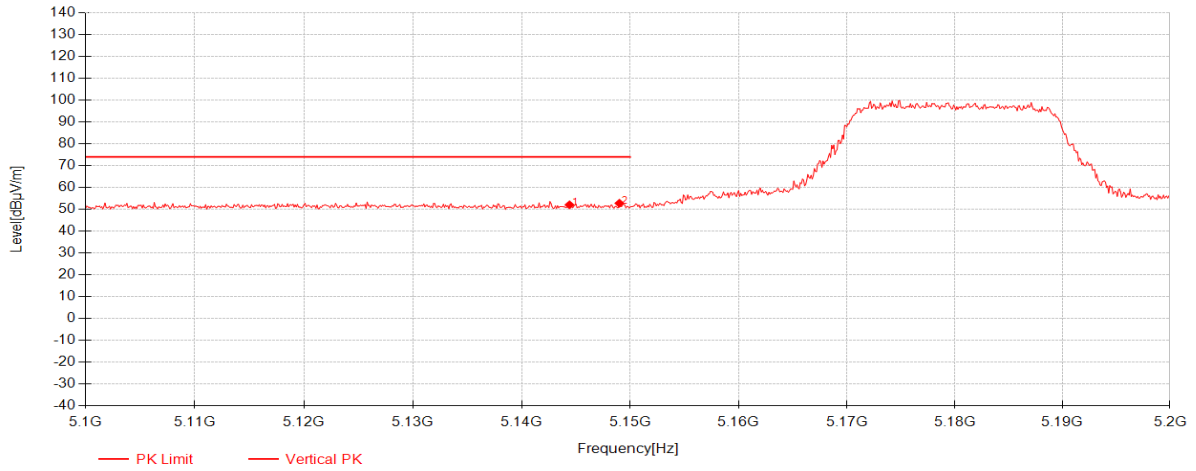
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5140.4	41.38	33.28	-20.14	54.51	74.00	19.49	Horizontal
2	5147.6	43.40	33.22	-20.12	56.50	74.00	17.50	Horizontal

11be(EHT20)_TX_CH_36_Horizontal_Average



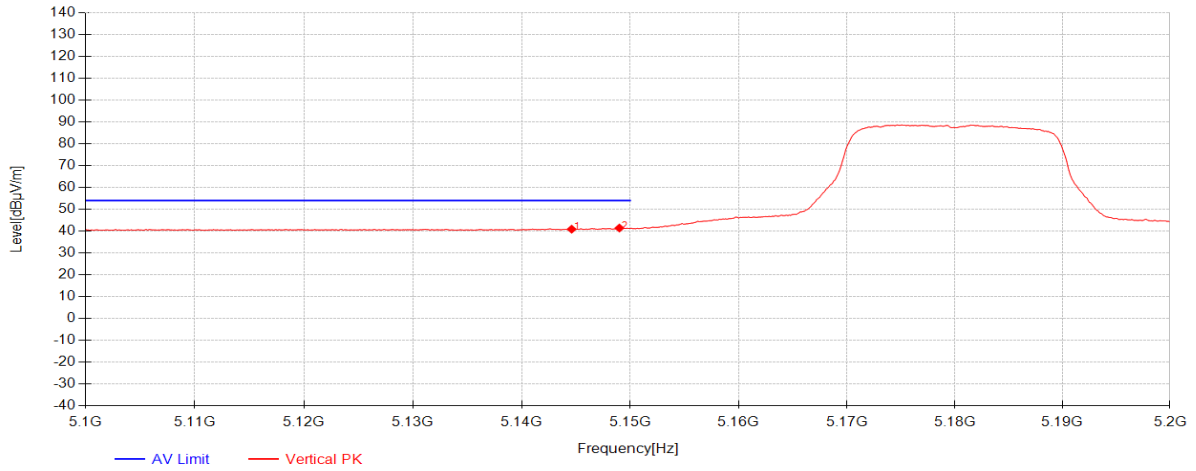
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5145.1	30.36	33.24	-20.13	43.47	54.00	10.53	Horizontal
2	5149.7	31.27	33.20	-20.11	44.36	54.00	9.64	Horizontal

11be(EHT20)_TX_CH_36_Vetical_Peak



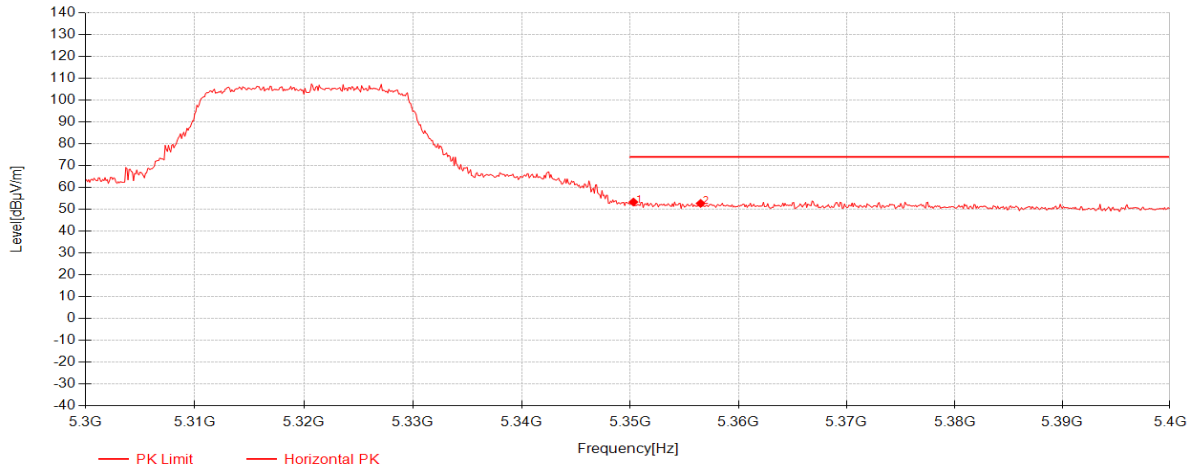
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5144.4	38.95	33.24	-20.13	52.07	74.00	21.93	Vertical
2	5149	39.70	33.21	-20.11	52.79	74.00	21.21	Vertical

11be(EHT20)_TX_CH_36_Vetical_Average



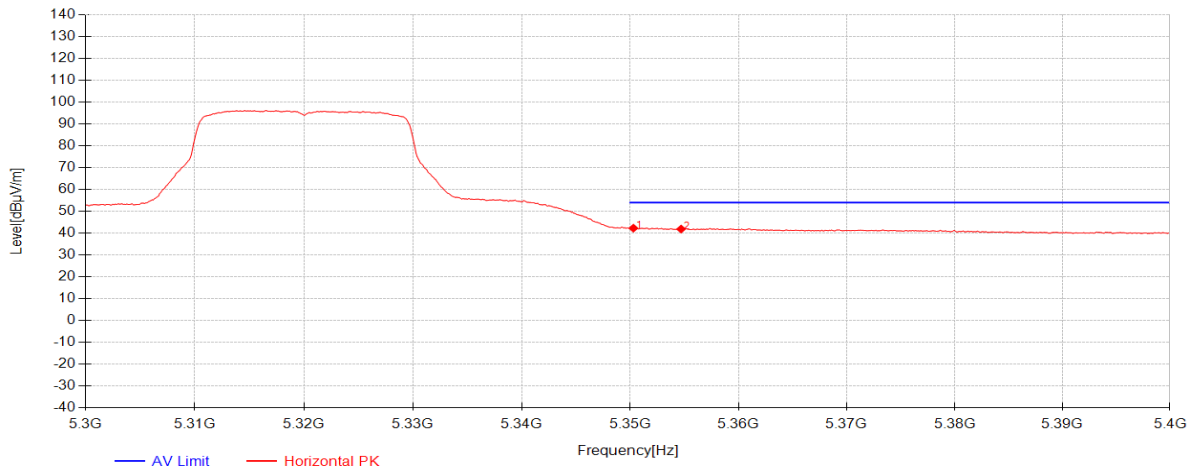
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5144.6	27.80	33.24	-20.13	40.91	54.00	13.09	Vertical
2	5149	28.34	33.21	-20.11	41.43	54.00	12.57	Vertical

11be(EHT20)_TX_CH_64_Horizontal_Peak



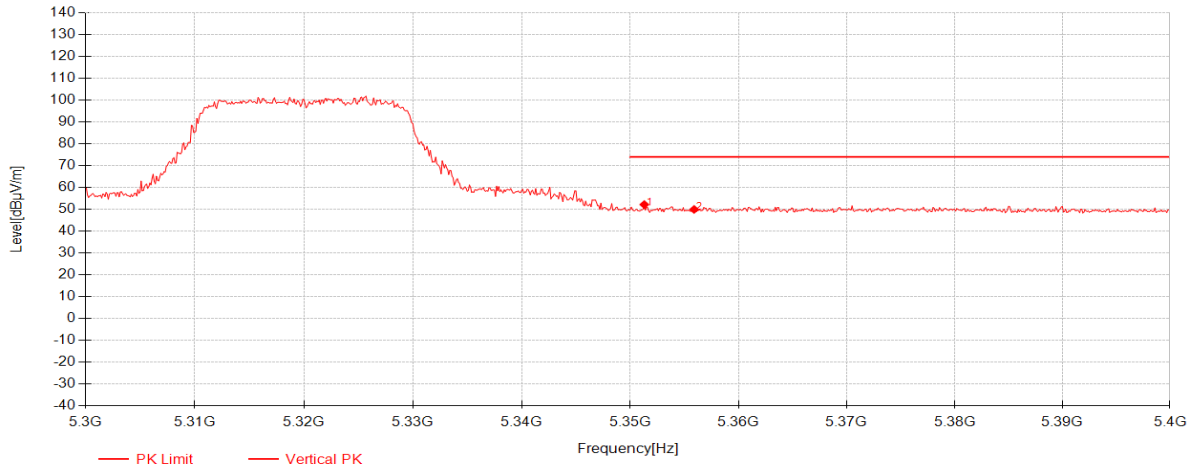
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5350.3	39.87	33.30	-19.82	53.35	74.00	20.65	Horizontal
2	5356.5	39.27	33.26	-19.81	52.72	74.00	21.28	Horizontal

11be(EHT20)_TX_CH_64_Horizontal_Average



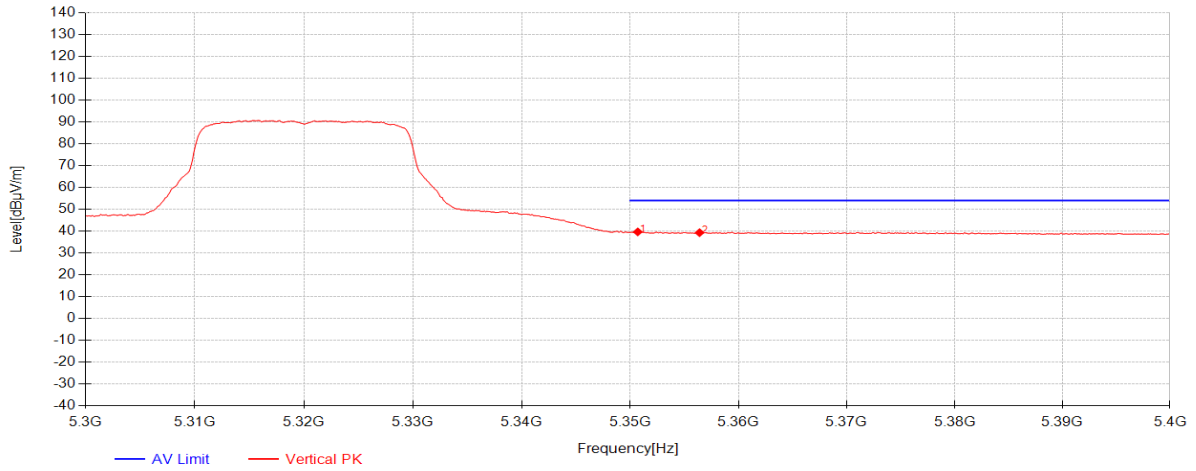
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5350.3	28.81	33.30	-19.82	42.29	54.00	11.71	Horizontal
2	5354.7	28.42	33.27	-19.81	41.88	54.00	12.12	Horizontal

11be(EHT20)_TX_CH_64_Vetical_Peak



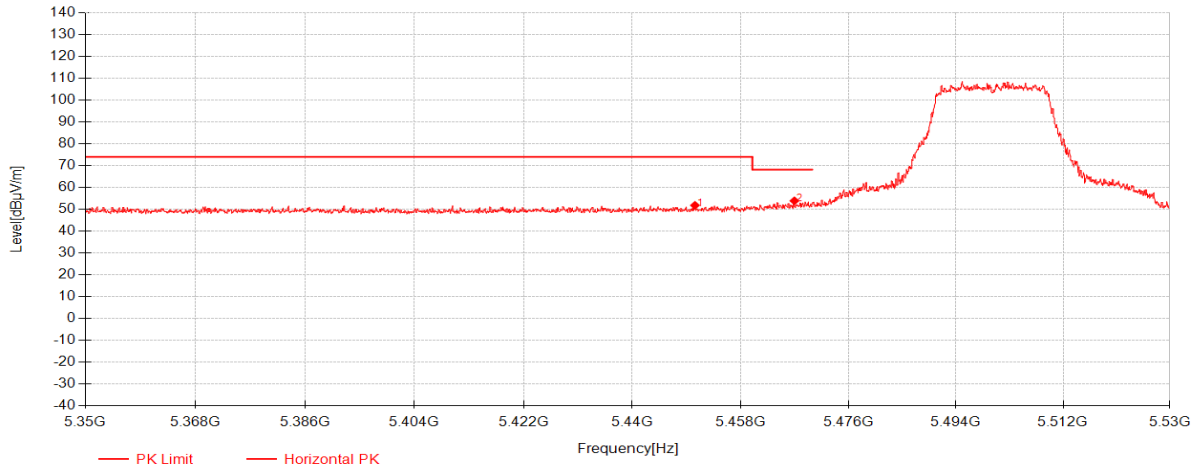
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5351.3	38.71	33.29	-19.82	52.18	74.00	21.82	Vertical
2	5355.9	36.49	33.26	-19.81	49.95	74.00	24.05	Vertical

11be(EHT20)_TX_CH_64_Vetical_Average



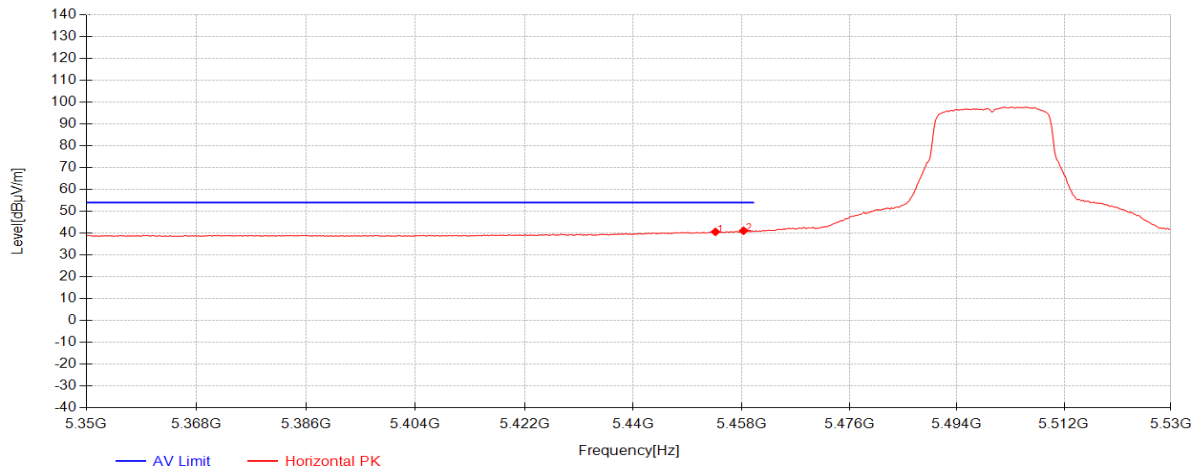
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5350.7	26.19	33.30	-19.82	39.67	54.00	14.33	Vertical
2	5356.4	25.85	33.26	-19.81	39.30	54.00	14.70	Vertical

11be(EHT20)_TX_CH_100_Horizontal_Peak



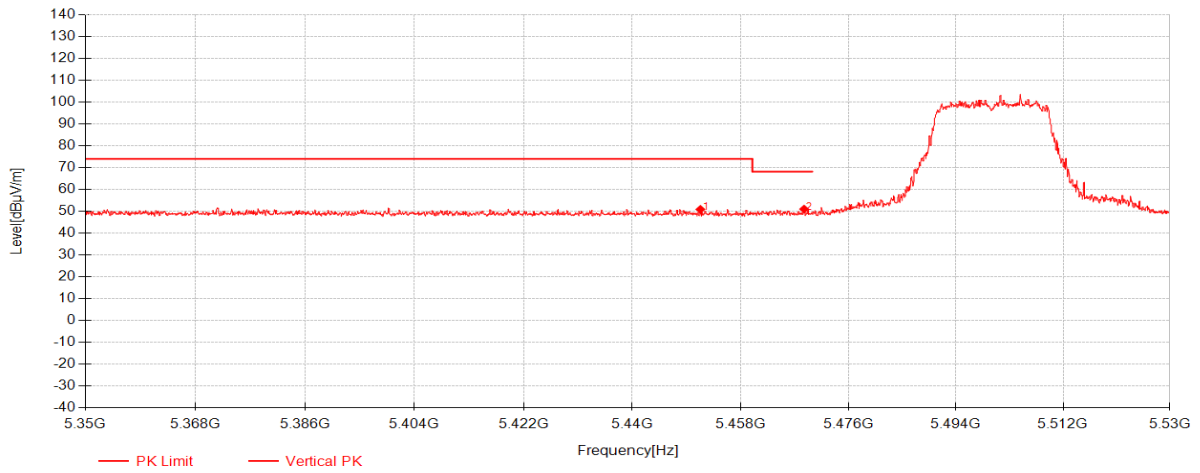
Data List								
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1	5450.44	38.76	32.80	-19.72	51.84	74.00	22.16	Horizontal
2	5467	40.78	32.83	-19.72	53.89	68.20	14.31	Horizontal

11be(EHT20)_TX_CH_100_Horizontal_Average



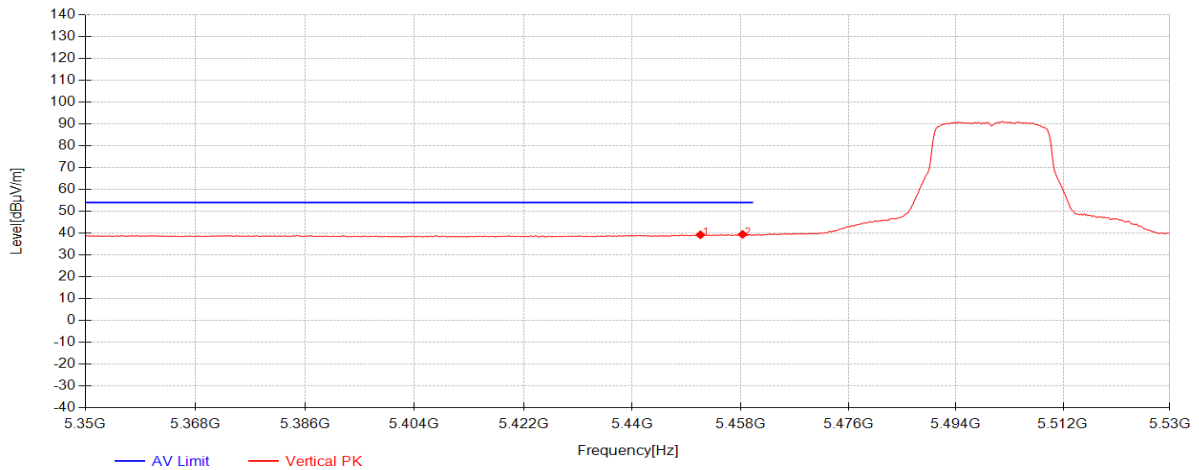
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5453.68	27.51	32.81	-19.72	40.60	54.00	13.40	Horizontal
2	5458.36	28.00	32.82	-19.72	41.10	54.00	12.90	Horizontal

11be(EHT20)_TX_CH_100_Veritical_Peak



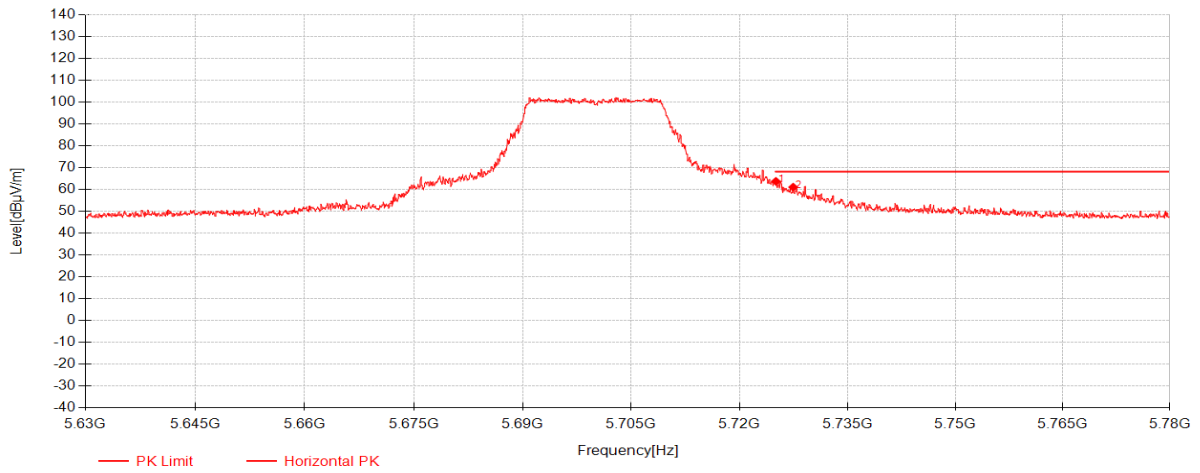
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5451.34	37.82	32.80	-19.72	50.90	74.00	23.10	Vertical
2	5468.62	37.91	32.84	-19.72	51.03	68.20	17.17	Vertical

11be(EHT20)_TX_CH_100_Veritical_Average



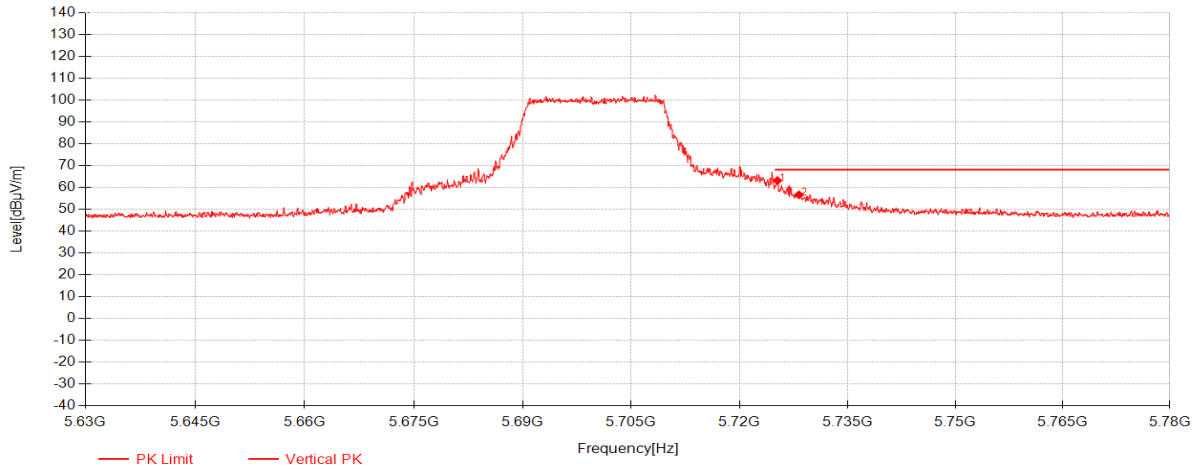
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5451.34	26.16	32.80	-19.72	39.24	54.00	14.76	Vertical
2	5458.36	26.33	32.82	-19.72	39.43	54.00	14.57	Vertical

11be(EHT20)_TX_CH_134_Horizontal_Peak



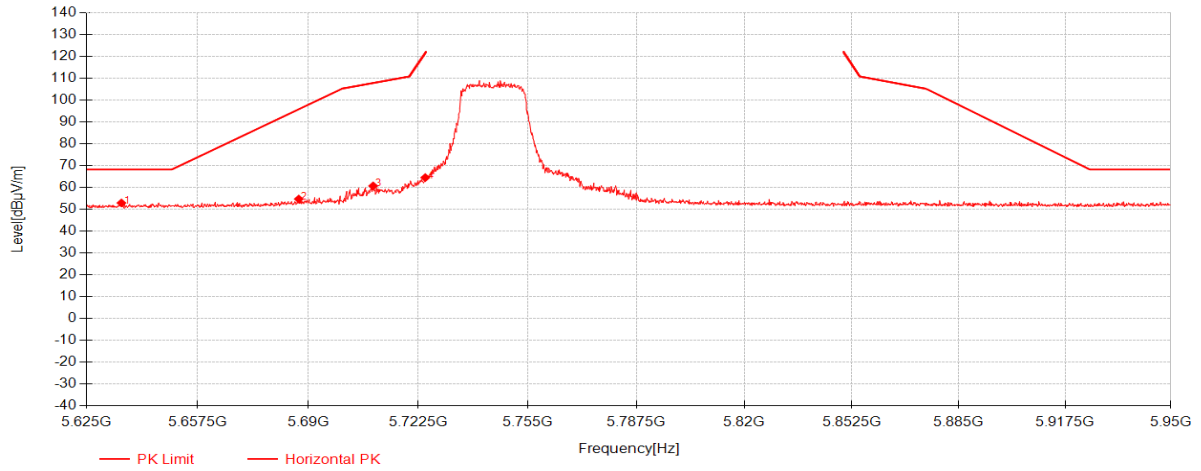
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5725.05	49.61	33.55	-19.40	63.76	68.20	4.44	Horizontal
2	5727.45	46.91	33.56	-19.40	61.08	68.20	7.12	Horizontal

11be(EHT20)_TX_CH_134_Vertical_Peak



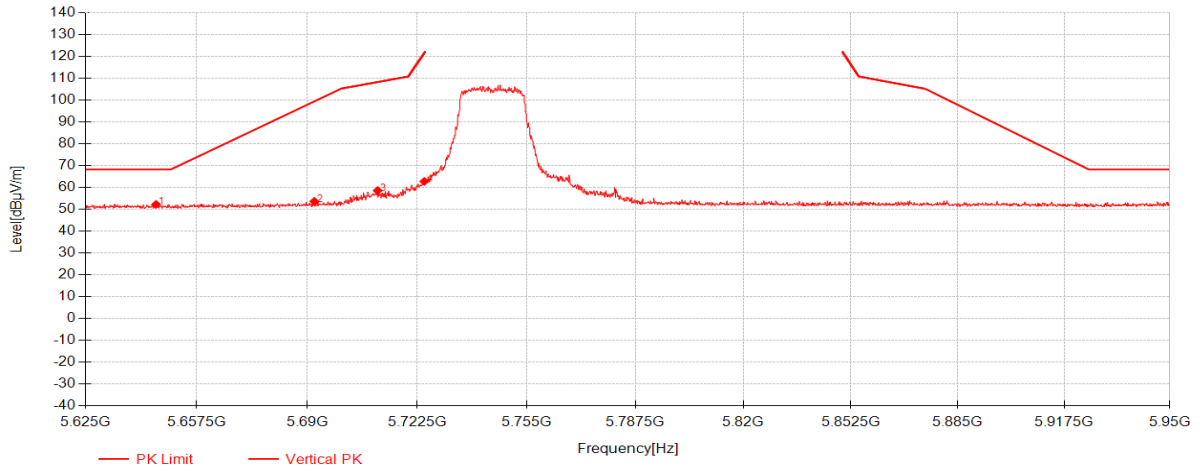
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5725.25	49.03	33.55	-19.40	63.18	68.20	5.02	Vertical
2	5728.25	42.47	33.57	-19.40	56.64	68.20	11.56	Vertical

11be(EHT20)_TX_CH_149_Horizontal_Peak



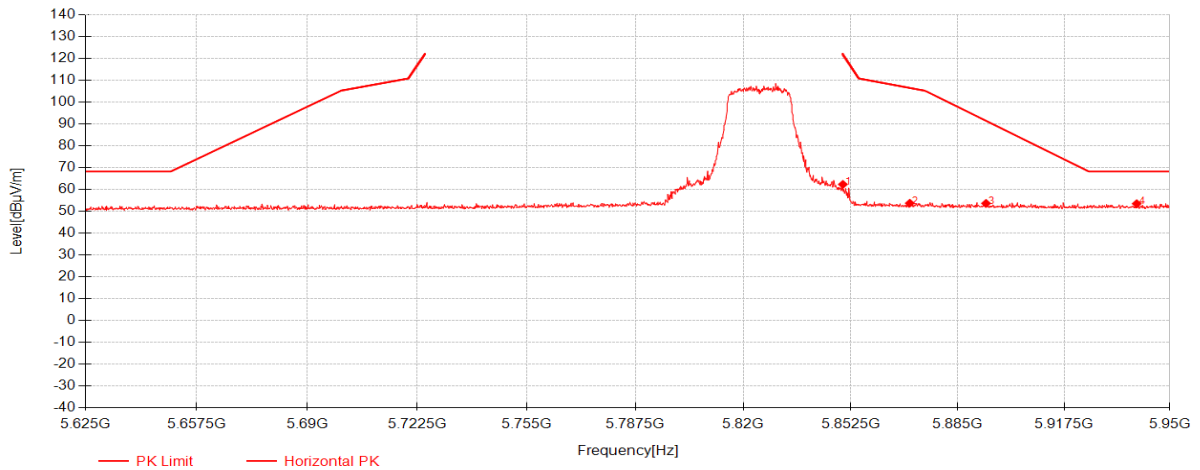
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5635.2375	38.72	33.47	-19.27	52.92	68.30	15.38	Horizontal
2	5687.2375	40.70	33.43	-19.38	54.74	95.89	41.15	Horizontal
3	5709.175	46.67	33.46	-19.41	60.72	107.87	47.15	Horizontal
4	5724.6125	50.39	33.55	-19.40	64.54	121.42	56.88	Horizontal

11be(EHT20)_TX_CH_149_Veritical_Peak



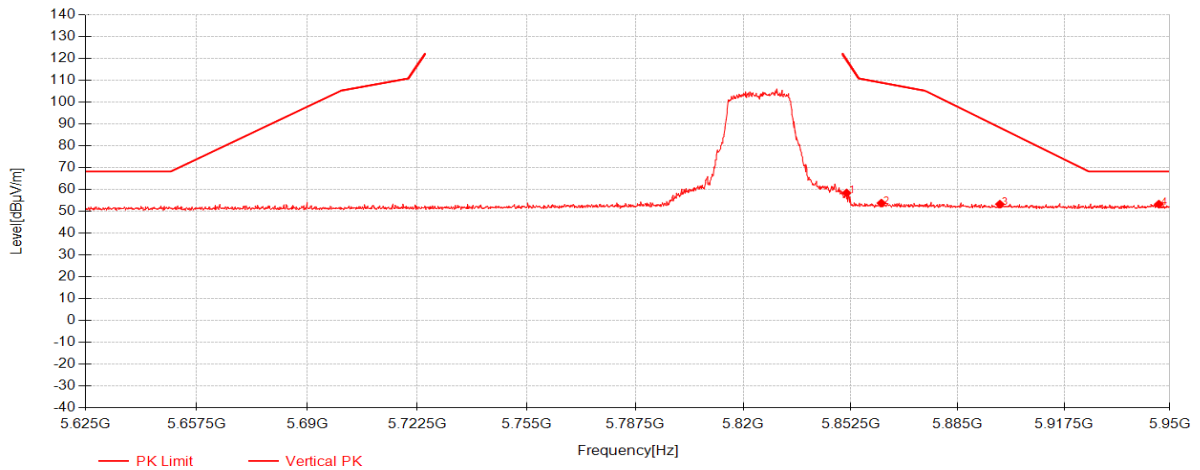
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5645.6375	38.06	33.49	-19.29	52.26	68.30	16.04	Vertical
2	5692.1125	39.64	33.42	-19.39	53.66	99.48	45.82	Vertical
3	5710.8	44.56	33.46	-19.40	58.62	108.33	49.71	Vertical
4	5724.6125	48.63	33.55	-19.40	62.78	121.42	58.64	Vertical

11be(EHT20)_TX_CH_165_Horizontal_Peak



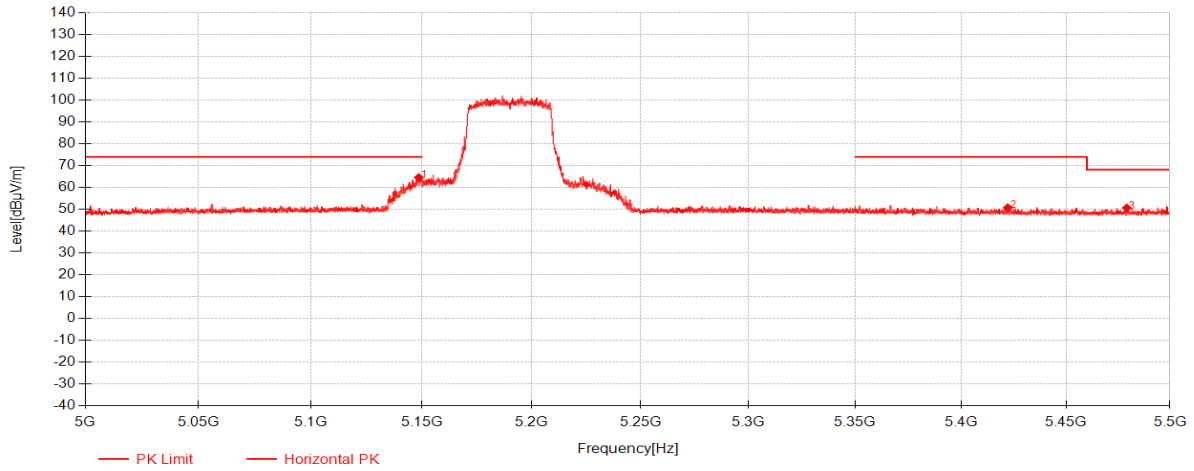
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5850.0625	47.44	34.30	-19.38	62.36	122.16	59.80	Horizontal
2	5870.375	38.79	34.34	-19.39	53.74	106.59	52.85	Horizontal
3	5893.6125	38.66	34.39	-19.40	53.65	91.49	37.84	Horizontal
4	5939.7625	38.56	34.32	-19.38	53.50	68.30	14.80	Horizontal

11be(EHT20)_TX_CH_165_Veritical_Peak



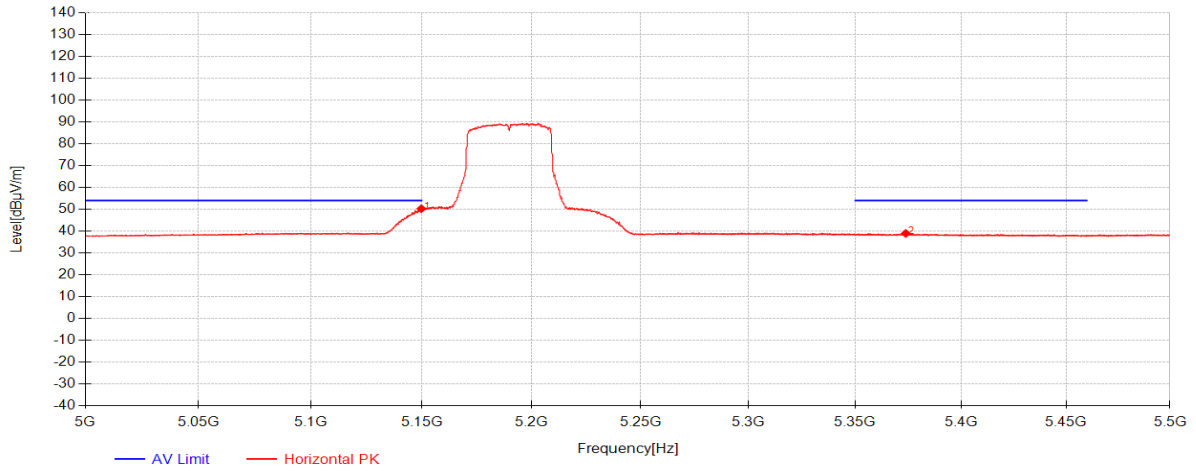
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5851.2	43.51	34.30	-19.38	58.43	119.56	61.13	Vertical
2	5861.7625	38.84	34.32	-19.38	53.78	109.00	55.22	Vertical
3	5897.8375	38.28	34.40	-19.40	53.28	88.36	35.08	Vertical
4	5946.5875	38.35	34.31	-19.38	53.28	68.30	15.02	Vertical

11be(EHT40)_TX_CH_38_Horizontal_Peak



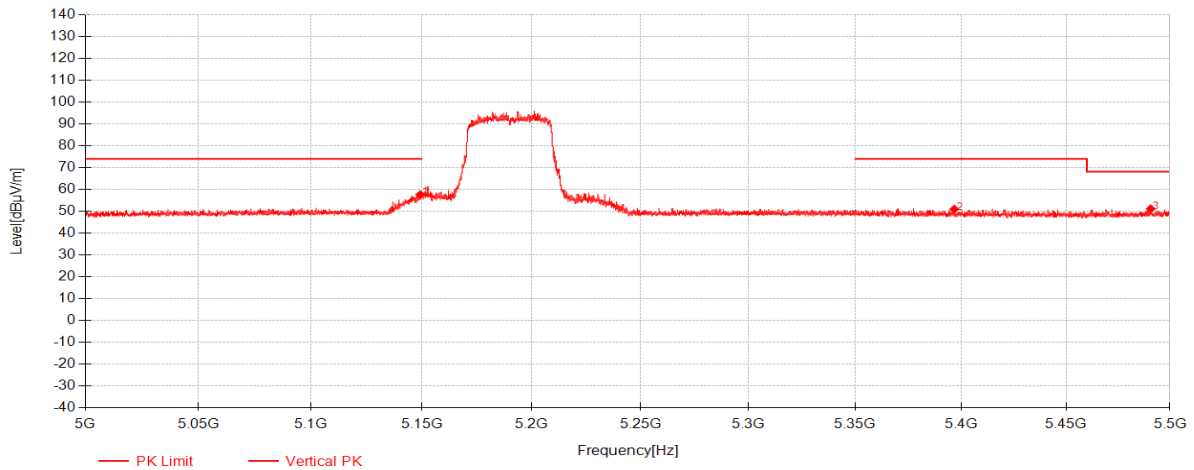
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5148.6875	51.50	33.21	-20.11	64.60	74.00	9.40	Horizontal
2	5422.18	37.57	32.91	-19.72	50.76	74.00	23.24	Horizontal
3	5479.18	37.53	32.86	-19.72	50.67	68.20	17.53	Horizontal

11be(EHT40)_TX_CH_38_Horizontal_Average



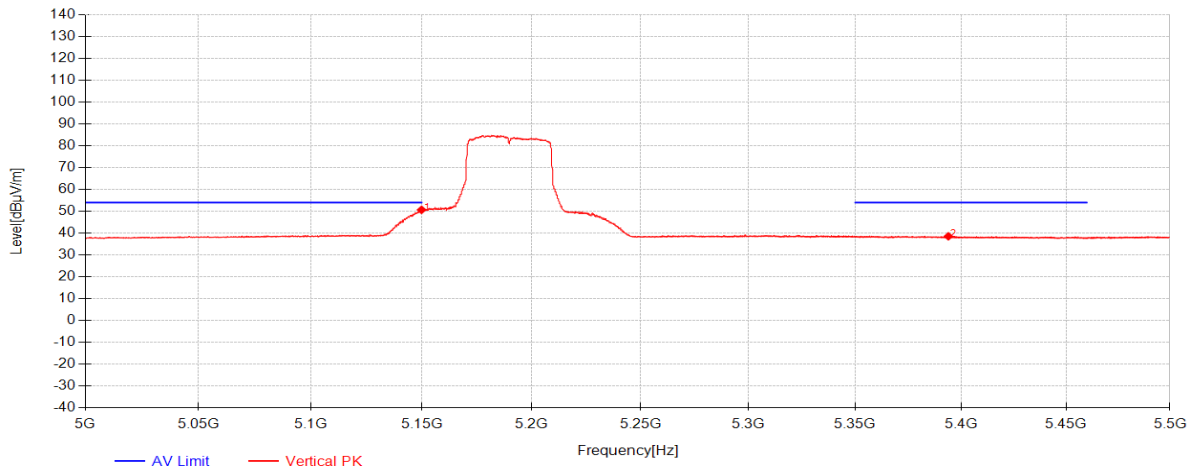
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5149.8467	37.19	33.20	-20.11	50.28	54.00	3.72	Horizontal
2	5373.79	25.58	33.16	-19.77	38.96	54.00	15.04	Horizontal

11be(EHT40)_TX_CH_38_Vetical_Peak



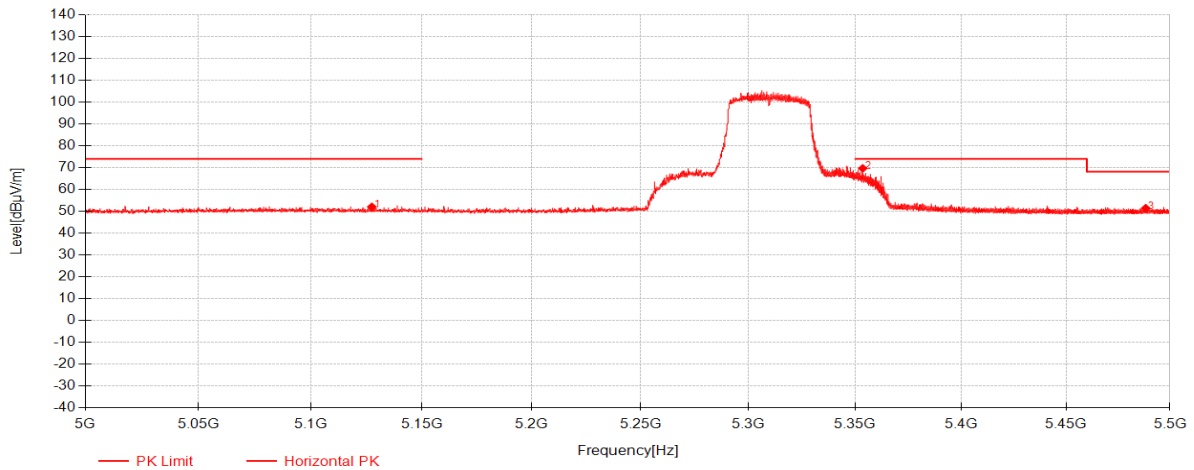
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5149.3375	44.55	33.21	-20.11	57.64	74.00	16.36	Vertical
2	5396.74	37.72	33.02	-19.73	51.01	74.00	22.99	Vertical
3	5490.7	37.99	32.88	-19.72	51.15	68.20	17.05	Vertical

11be(EHT40)_TX_CH_38_Vetical_Average



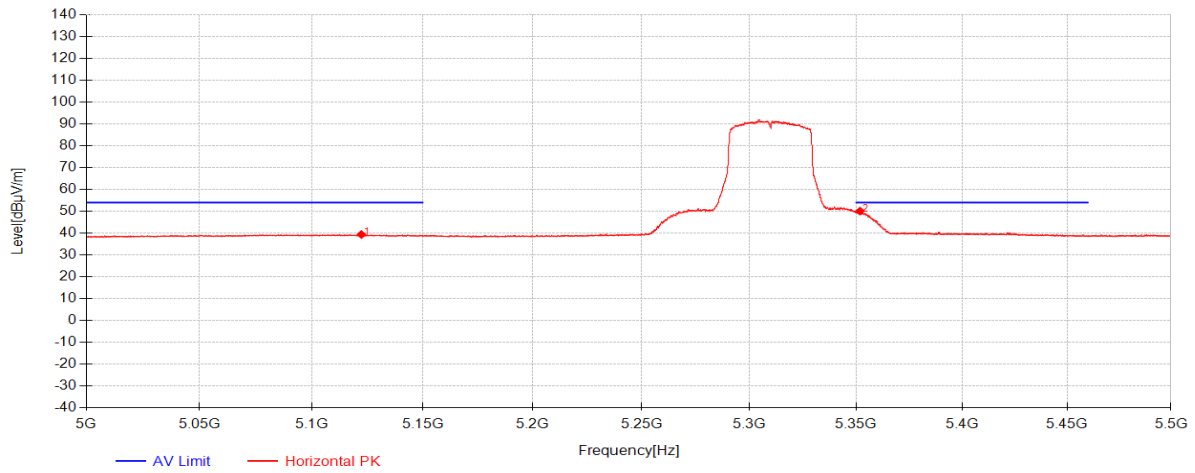
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5149.9333	37.59	33.20	-20.11	50.68	54.00	3.32	Vertical
2	5393.95	25.24	33.04	-19.73	38.54	54.00	15.46	Vertical

11be(EHT40)_TX_CH_62_Horizontal_Peak



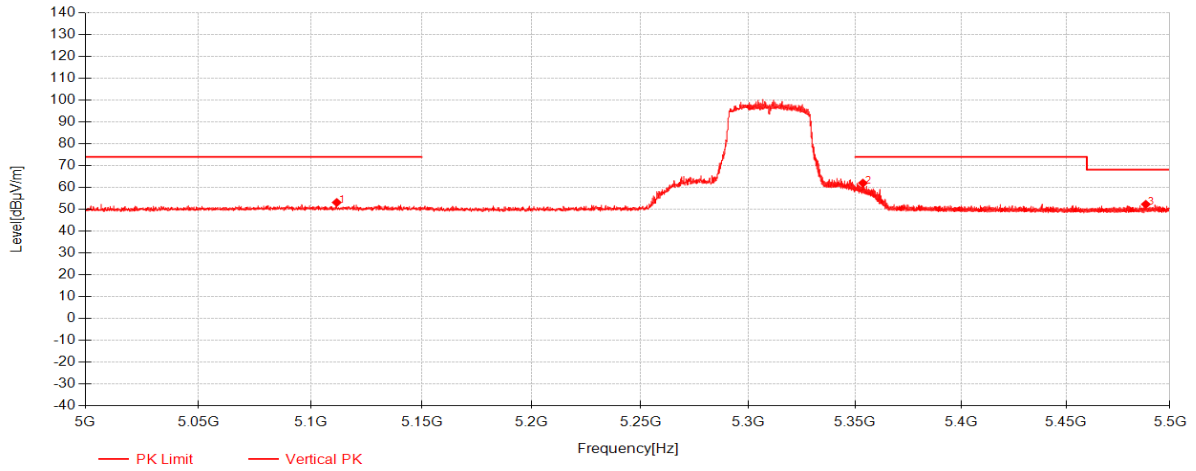
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5127.5	38.85	33.38	-20.19	52.04	74.00	21.96	Horizontal
2	5353.5	56.23	33.28	-19.81	69.70	74.00	4.30	Horizontal
3	5488.325	38.25	32.88	-19.72	51.41	68.20	16.79	Horizontal

11be(EHT40)_TX_CH_62_Horizontal_Average



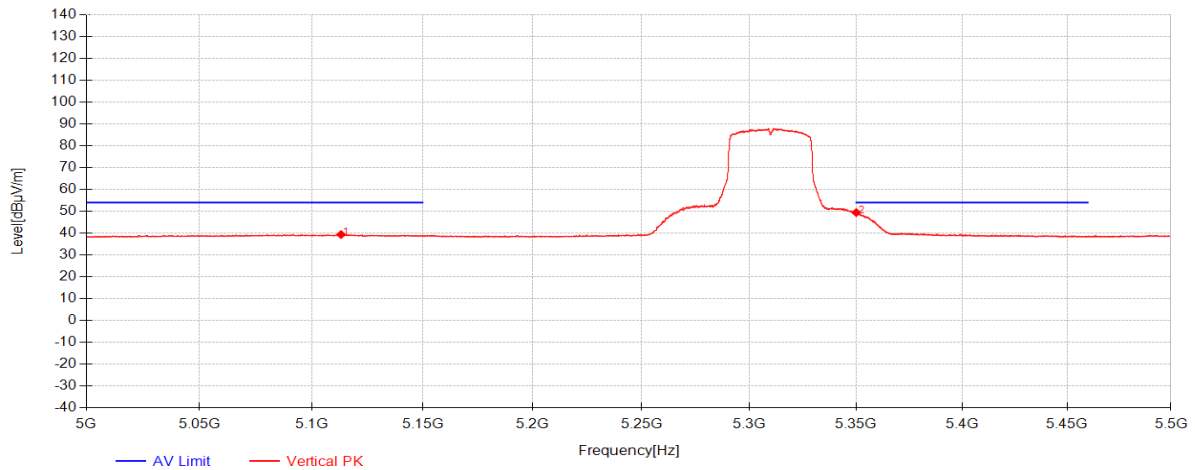
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5122.325	26.15	33.42	-20.20	39.37	54.00	14.63	Horizontal
2	5351.75	36.63	33.29	-19.82	50.10	54.00	3.90	Horizontal

11be(EHT40)_TX_CH_62_Vetical_Peak



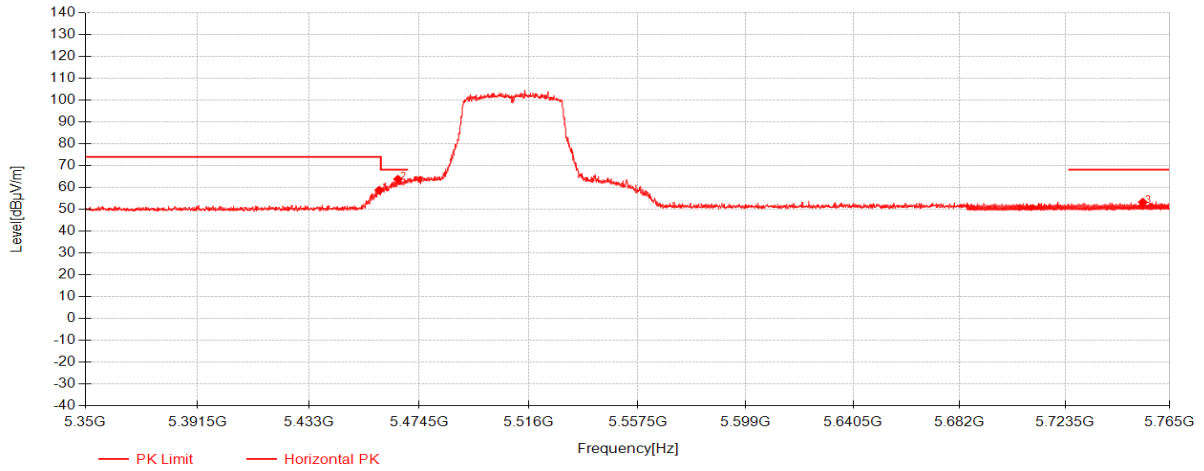
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5111.7	39.87	33.51	-20.24	53.14	74.00	20.86	Vertical
2	5353.6	48.58	33.28	-19.81	62.05	74.00	11.95	Vertical
3	5488.35	39.16	32.88	-19.72	52.32	68.20	15.88	Vertical

11be(EHT40)_TX_CH_62_Vetical_Average



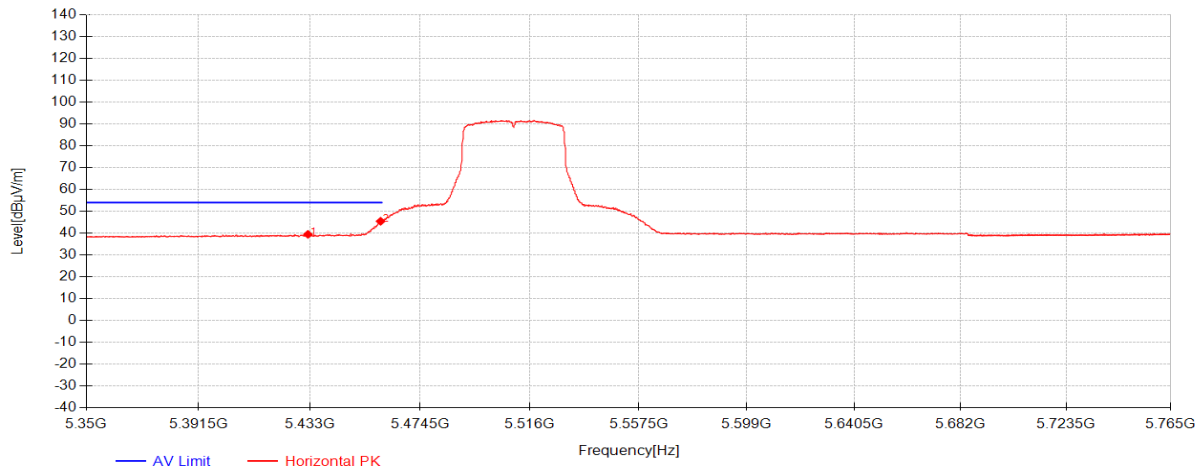
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5113.175	26.11	33.49	-20.24	39.37	54.00	14.63	Vertical
2	5350	35.95	33.30	-19.82	49.43	54.00	4.57	Vertical

11be(EHT40)_TX_CH_102_Horizontal_Peak



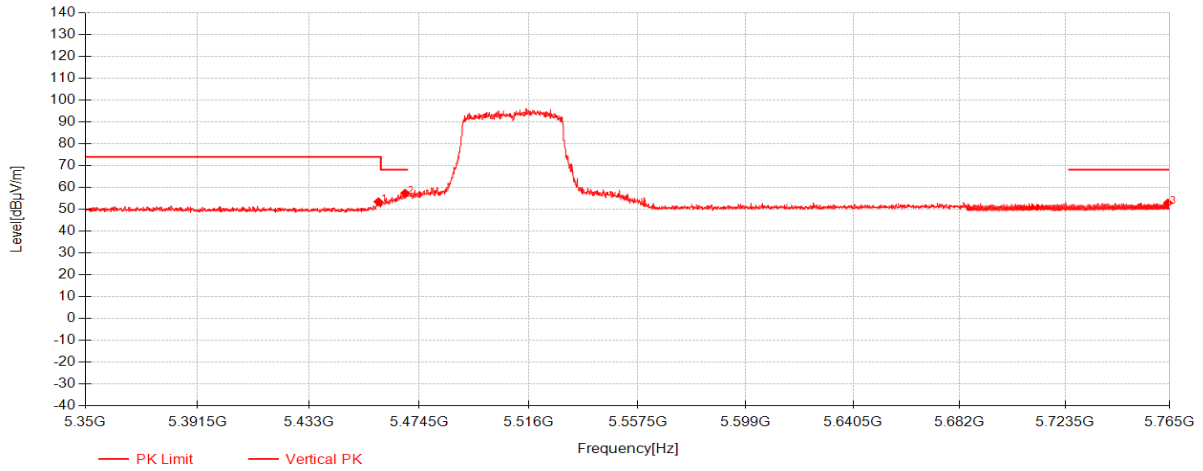
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5459.4333	45.69	32.82	-19.72	58.79	74.00	15.21	Horizontal
2	5466.4683	50.71	32.83	-19.72	63.82	68.20	4.38	Horizontal
3	5754.25	38.96	33.73	-19.38	53.31	68.20	14.89	Horizontal

11be(EHT40)_TX_CH_102_Horizontal_Average



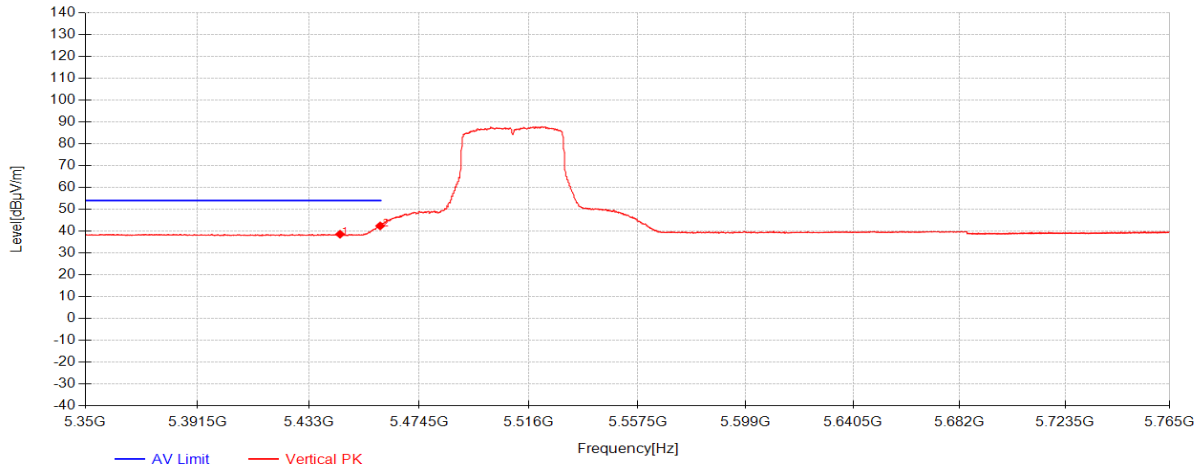
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5432.2983	26.29	32.87	-19.72	39.44	54.00	14.56	Horizontal
2	5459.545	32.35	32.82	-19.72	45.45	54.00	8.55	Horizontal

11be(EHT40)_TX_CH_102_Vertical_Peak



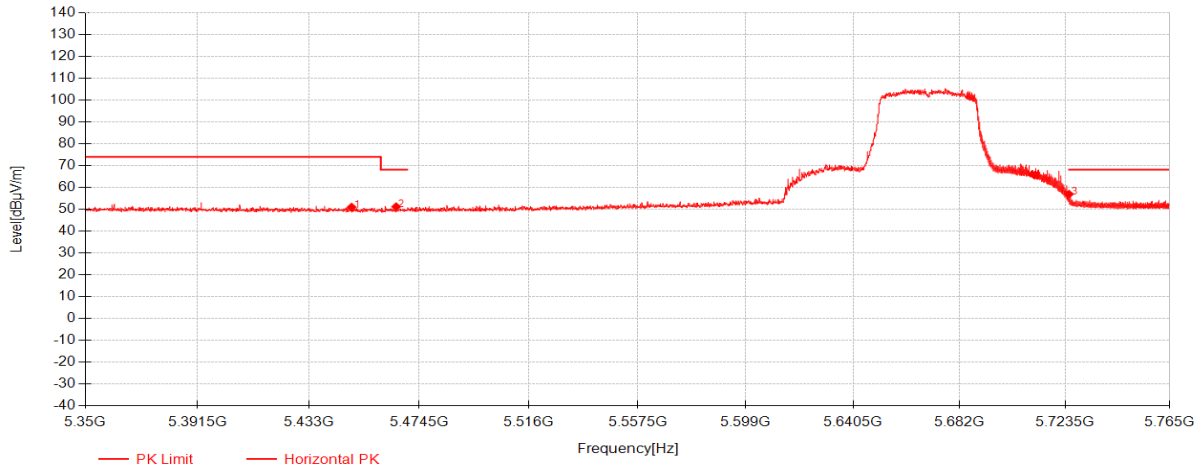
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5459.0983	40.38	32.82	-19.72	53.48	74.00	20.52	Vertical
2	5469.1483	44.29	32.84	-19.72	57.41	68.20	10.79	Vertical
3	5764.2	38.54	33.81	-19.38	52.98	68.20	15.22	Vertical

11be(EHT40)_TX_CH_102_Veritical_Average



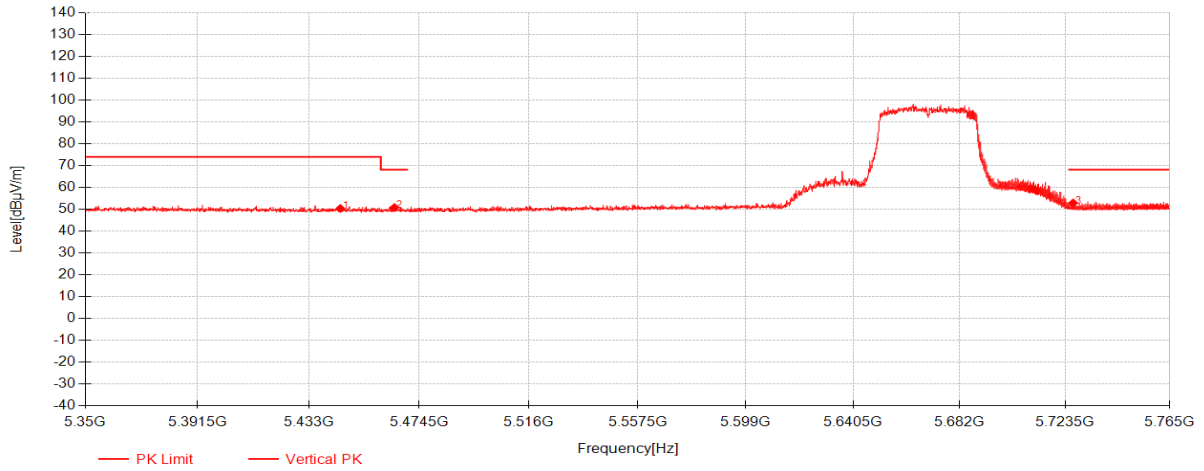
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5444.6933	25.50	32.82	-19.72	38.60	54.00	15.40	Vertical
2	5459.7683	29.29	32.82	-19.72	42.39	54.00	11.61	Vertical

11be(EHT40)_TX_CH_134_Horizontal_Peak



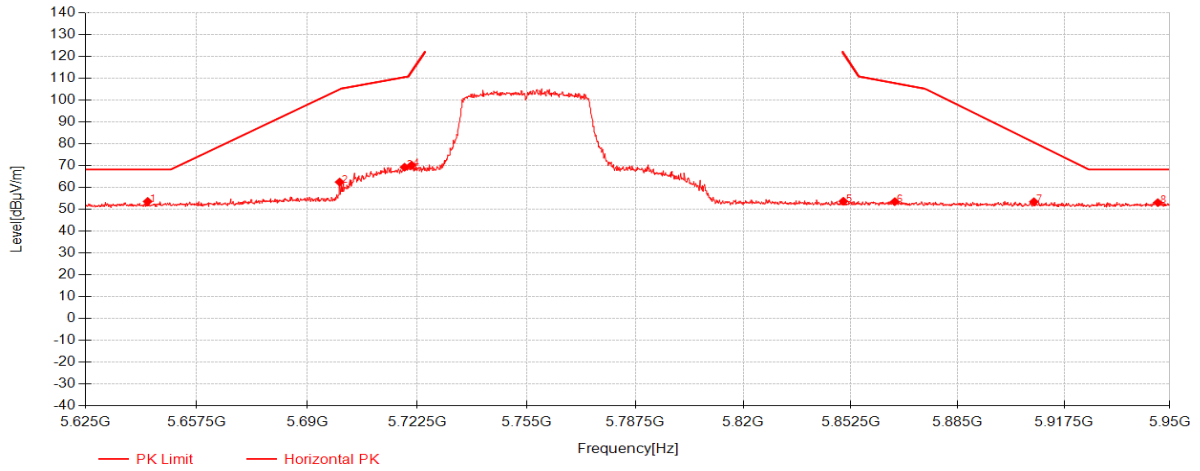
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5449.0483	37.93	32.80	-19.72	51.01	74.00	22.99	Horizontal
2	5465.7983	38.09	32.83	-19.72	51.20	68.20	17.00	Horizontal
3	5725.03	42.81	33.55	-19.40	56.96	68.20	11.24	Horizontal

11be(EHT40)_TX_CH_134_Vertical_Peak



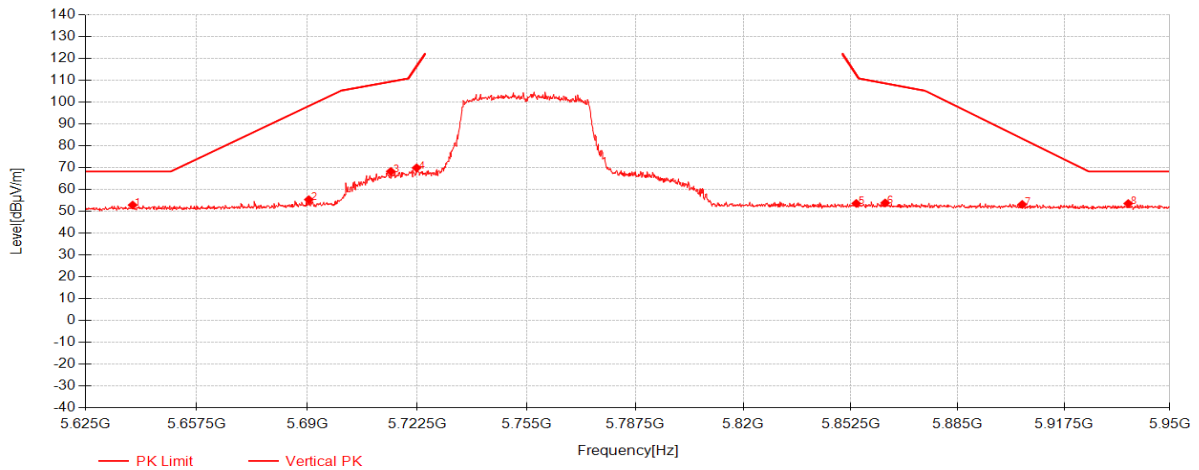
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5444.805	37.31	32.82	-19.72	50.41	74.00	23.59	Vertical
2	5465.1283	37.76	32.83	-19.72	50.87	68.20	17.33	Vertical
3	5726.67	38.80	33.56	-19.40	52.96	68.20	15.24	Vertical

11be(EHT40)_TX_CH_151_Horizontal_Peak



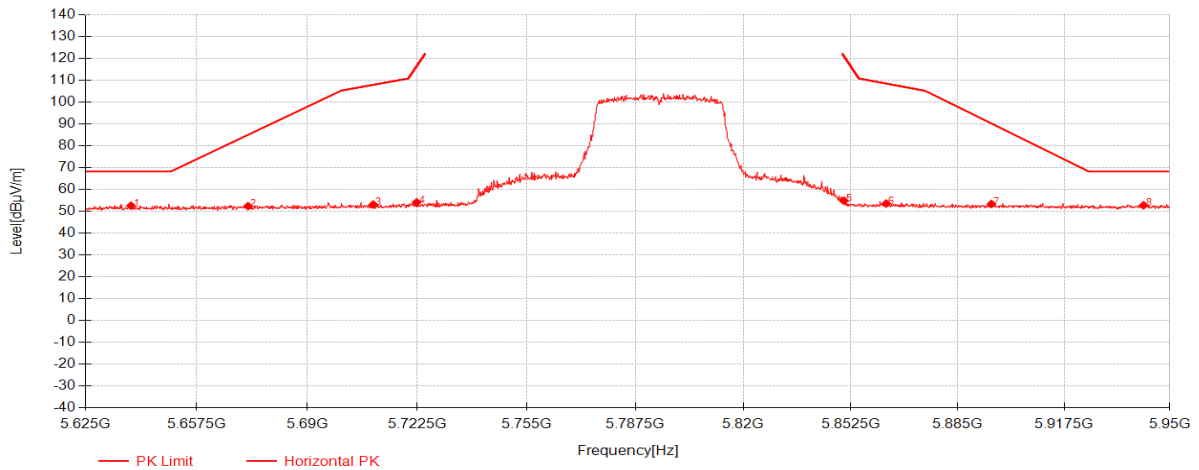
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5643.2	39.41	33.49	-19.29	53.61	68.30	14.69	Horizontal
2	5699.5875	48.52	33.40	-19.41	62.51	105.00	42.49	Horizontal
3	5718.7625	55.21	33.51	-19.40	69.32	110.55	41.23	Horizontal
4	5720.875	56.10	33.53	-19.40	70.23	112.90	42.67	Horizontal
5	5850.225	38.78	34.30	-19.38	53.70	121.79	68.09	Horizontal
6	5865.825	38.57	34.33	-19.39	53.52	107.87	54.35	Horizontal
7	5908.2375	38.50	34.38	-19.40	53.49	80.67	27.18	Horizontal
8	5946.2625	38.13	34.31	-19.38	53.06	68.30	15.24	Horizontal

11be(EHT40)_TX_CH_151_Vertical_Peak



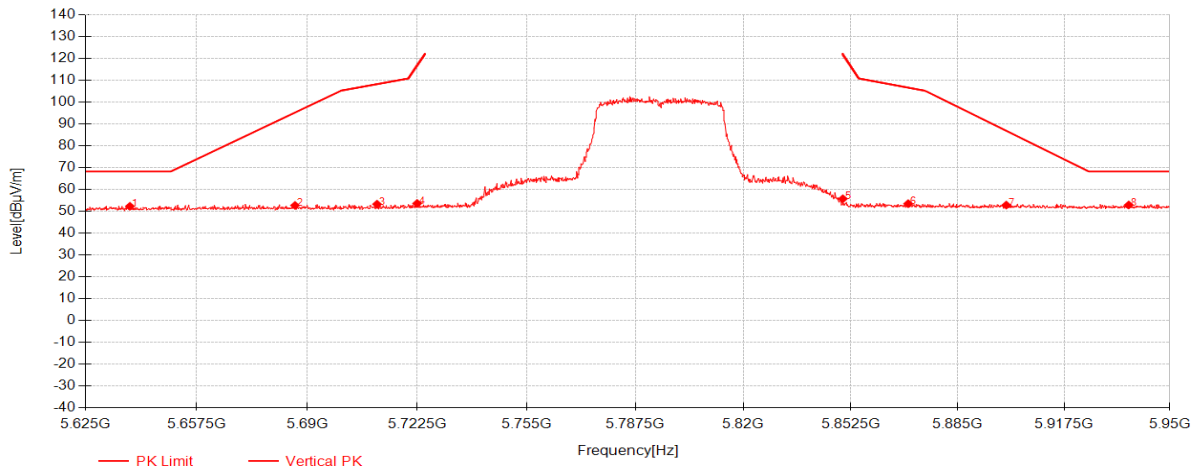
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5638.8125	38.68	33.48	-19.28	52.88	68.30	15.42	Vertical
2	5690.4875	41.34	33.42	-19.39	55.37	98.29	42.92	Vertical
3	5714.7	54.22	33.49	-19.40	68.31	109.42	41.11	Vertical
4	5722.3375	55.80	33.53	-19.40	69.94	116.23	46.29	Vertical
5	5854.125	38.69	34.31	-19.38	53.62	112.89	59.27	Vertical
6	5862.9	38.92	34.33	-19.39	53.86	108.69	54.83	Vertical
7	5904.6625	38.18	34.39	-19.40	53.17	83.31	30.14	Vertical
8	5937.1625	38.63	34.33	-19.39	53.57	68.30	14.73	Vertical

11be(EHT40)_TX_CH_159_Horizontal_Peak



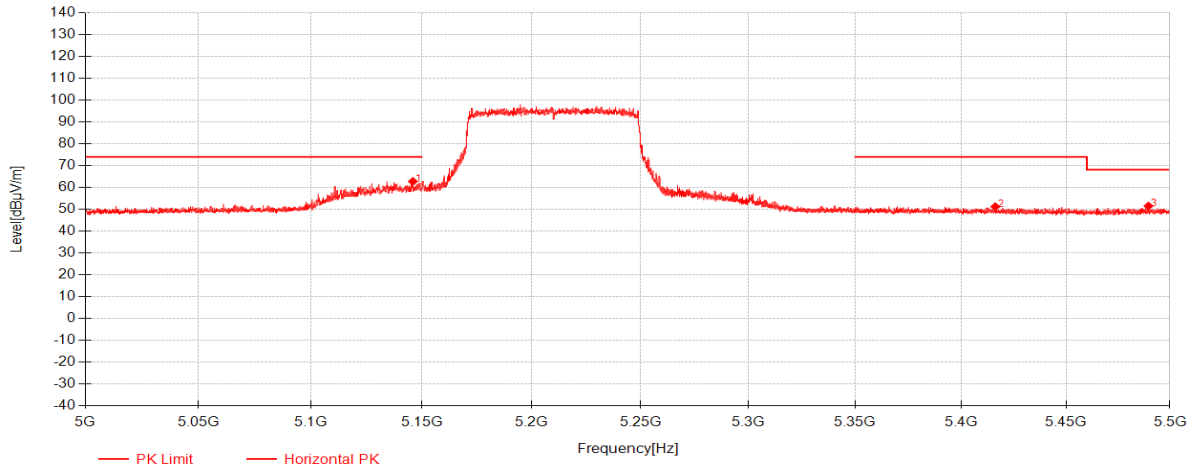
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5638.325	38.39	33.48	-19.27	52.59	68.30	15.71	Horizontal
2	5672.6125	38.27	33.45	-19.35	52.38	85.07	32.69	Horizontal
3	5709.5	39.06	33.46	-19.41	53.11	107.96	54.85	Horizontal
4	5722.3375	39.95	33.53	-19.40	54.09	116.23	62.14	Horizontal
5	5850.3875	39.95	34.30	-19.38	54.87	121.42	66.55	Horizontal
6	5863.225	38.63	34.33	-19.39	53.57	108.59	55.02	Horizontal
7	5895.2375	38.36	34.39	-19.40	53.35	90.29	36.94	Horizontal
8	5941.875	37.82	34.32	-19.38	52.75	68.30	15.55	Horizontal

11be(EHT40)_TX_CH_159_Veritical_Peak



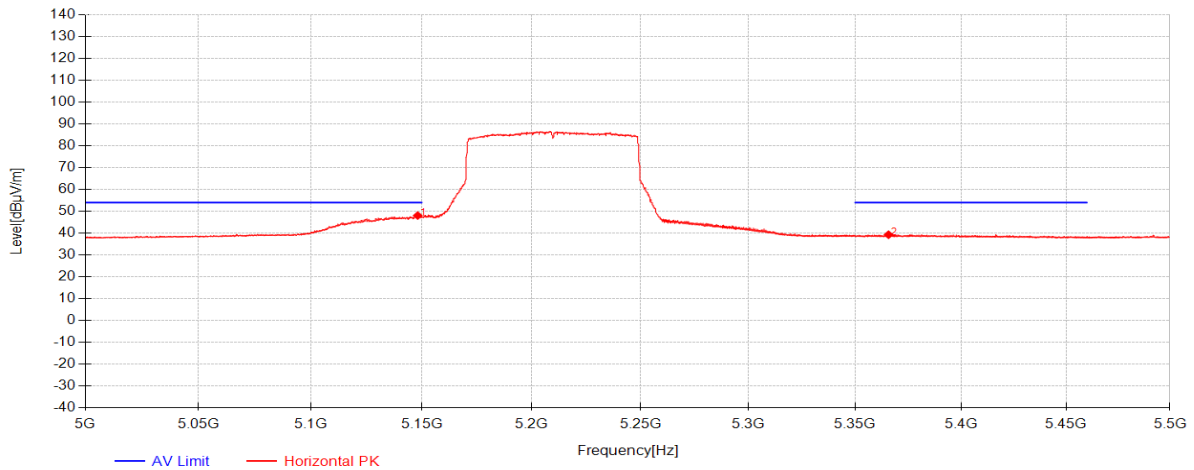
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5638	38.11	33.48	-19.27	52.31	68.30	15.99	Vertical
2	5686.425	38.65	33.43	-19.38	52.70	95.29	42.59	Vertical
3	5710.6375	39.22	33.46	-19.40	53.28	108.28	55.00	Vertical
4	5722.5	39.46	33.54	-19.40	53.60	116.60	63.00	Vertical
5	5850.0625	40.82	34.30	-19.38	55.74	122.16	66.42	Vertical
6	5869.8875	38.56	34.34	-19.39	53.51	106.73	53.22	Vertical
7	5899.7875	37.87	34.40	-19.40	52.87	86.92	34.05	Vertical
8	5937.325	38.00	34.33	-19.39	52.94	68.30	15.36	Vertical

11be(EHT80)_TX_CH_42_Horizontal_Peak



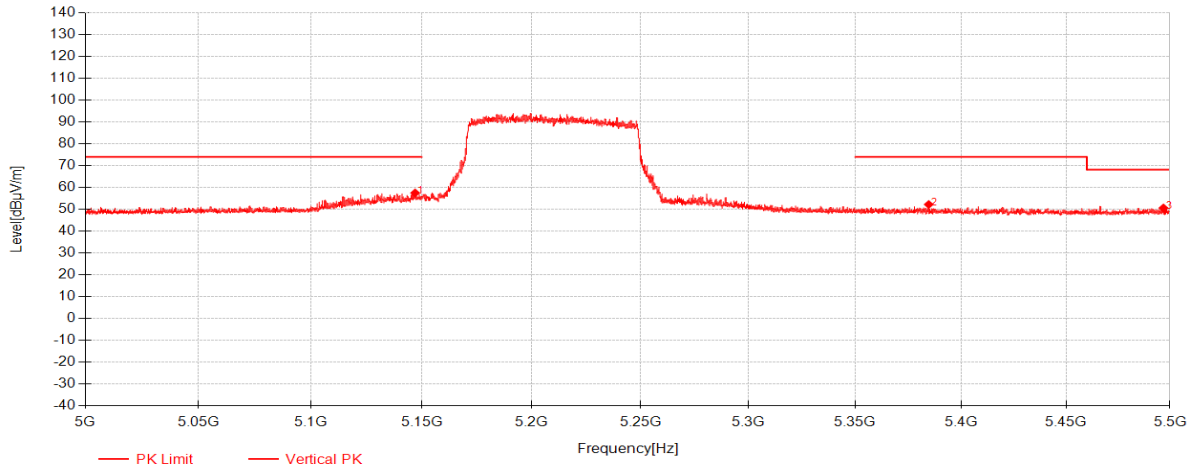
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5145.99	49.68	33.23	-20.12	62.79	74.00	11.21	Horizontal
2	5416.24	37.99	32.94	-19.72	51.21	74.00	22.79	Horizontal
3	5489.62	38.35	32.88	-19.72	51.51	68.20	16.69	Horizontal

11be(EHT80)_TX_CH_42_Horizontal_Average



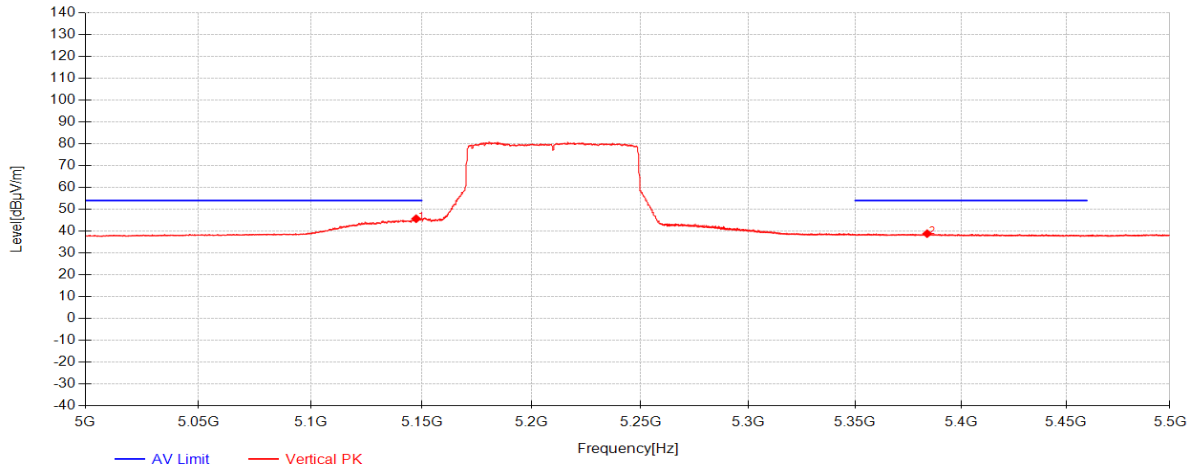
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5148.2	34.98	33.21	-20.12	48.08	54.00	5.92	Horizontal
2	5365.66	25.86	33.21	-19.79	39.28	54.00	14.72	Horizontal

11be(EHT80)_TX_CH_42_Vetical_Peak



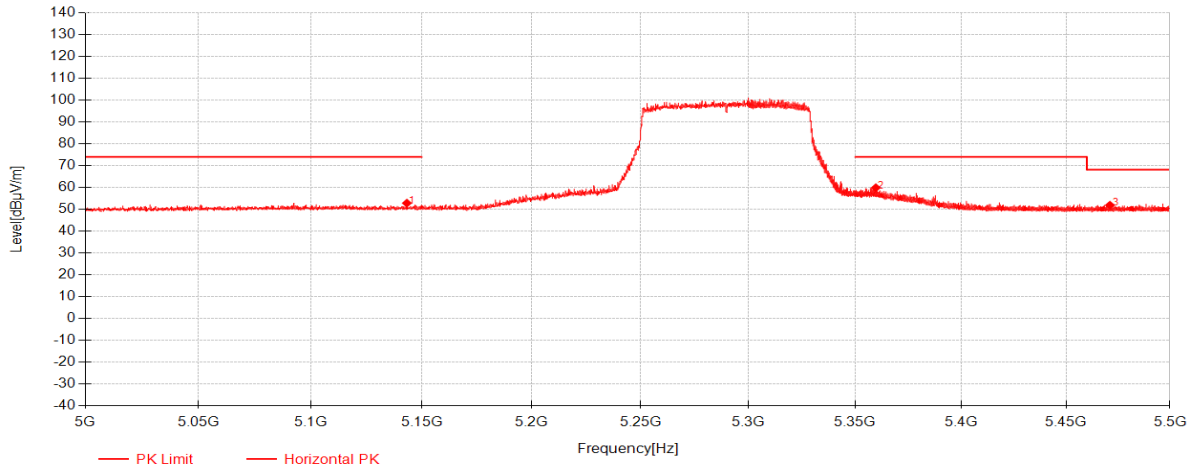
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5147.03	44.42	33.22	-20.12	57.52	74.00	16.48	Vertical
2	5384.65	38.89	33.09	-19.75	52.23	74.00	21.77	Vertical
3	5496.88	37.45	32.89	-19.72	50.62	68.20	17.58	Vertical

11be(EHT80)_TX_CH_42_Vetical_Average



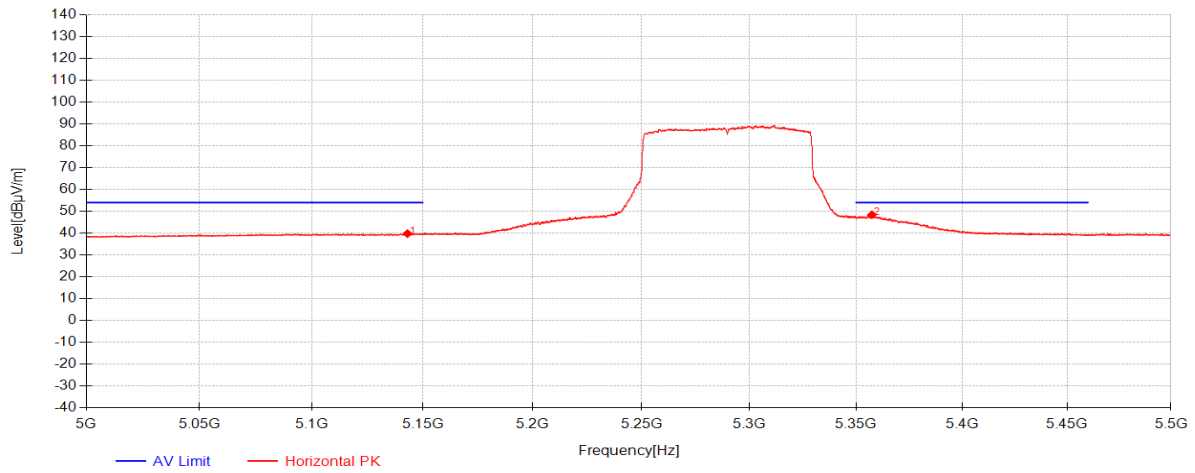
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5147.5067	32.59	33.22	-20.12	45.69	54.00	8.31	Vertical
2	5383.9	25.50	33.10	-19.75	38.84	54.00	15.16	Vertical

11be(EHT80)_TX_CH_58_Horizontal_Peak



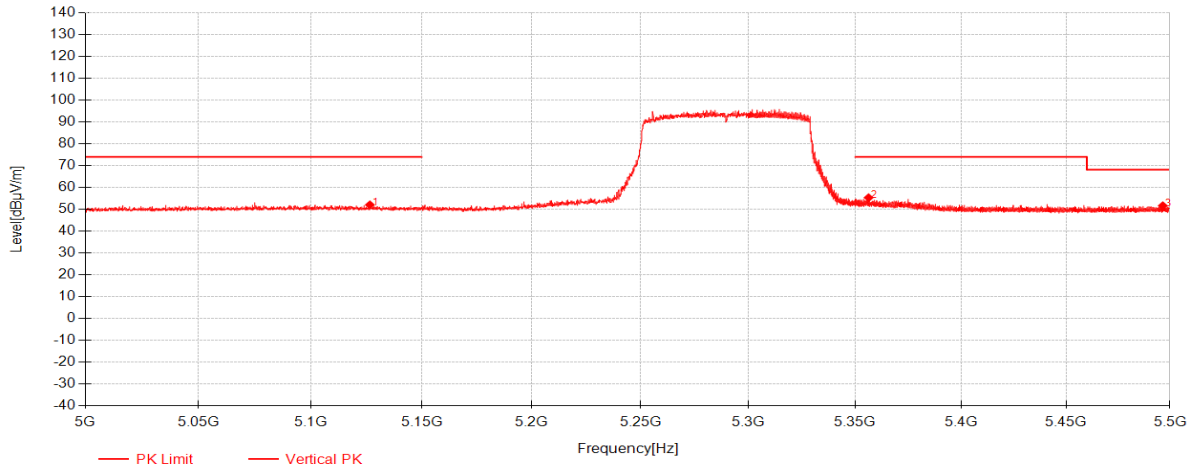
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5143.3	39.70	33.25	-20.13	52.82	74.00	21.18	Horizontal
2	5359.675	46.47	33.24	-19.80	59.91	74.00	14.09	Horizontal
3	5471.075	38.79	32.84	-19.72	51.91	68.20	16.29	Horizontal

11be(EHT80)_TX_CH_58_Horizontal_Average



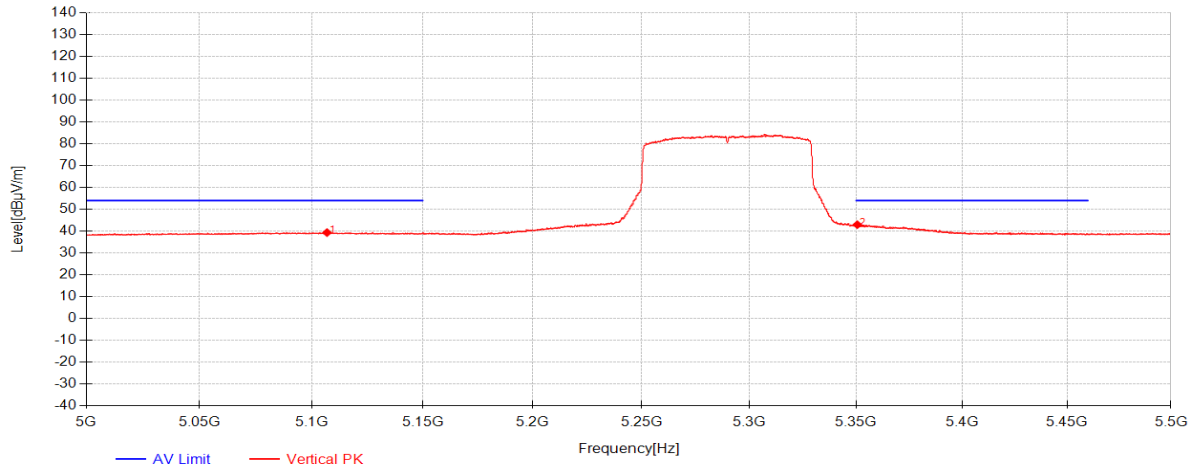
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5143.1	26.65	33.26	-20.13	39.77	54.00	14.23	Horizontal
2	5357.35	34.96	33.26	-19.81	48.41	54.00	5.59	Horizontal

11be(EHT80)_TX_CH_58_Vetical_Peak



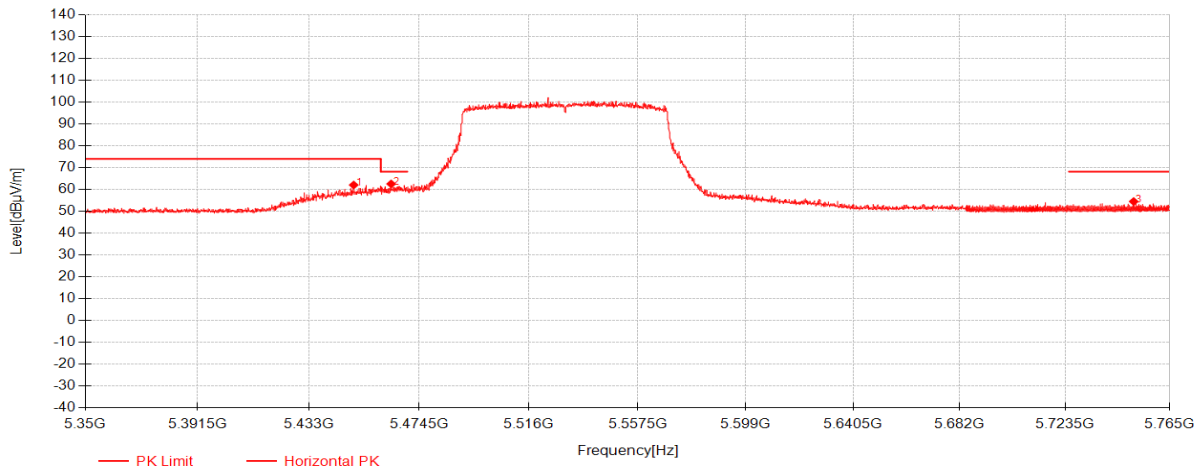
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5126.6	38.86	33.39	-20.19	52.06	74.00	21.94	Vertical
2	5356.275	41.89	33.26	-19.81	55.34	74.00	18.66	Vertical
3	5496.55	38.49	32.89	-19.72	51.66	68.20	16.54	Vertical

Test Mode: 11be(EHT80)_TX_CH_58_Veritical_Average



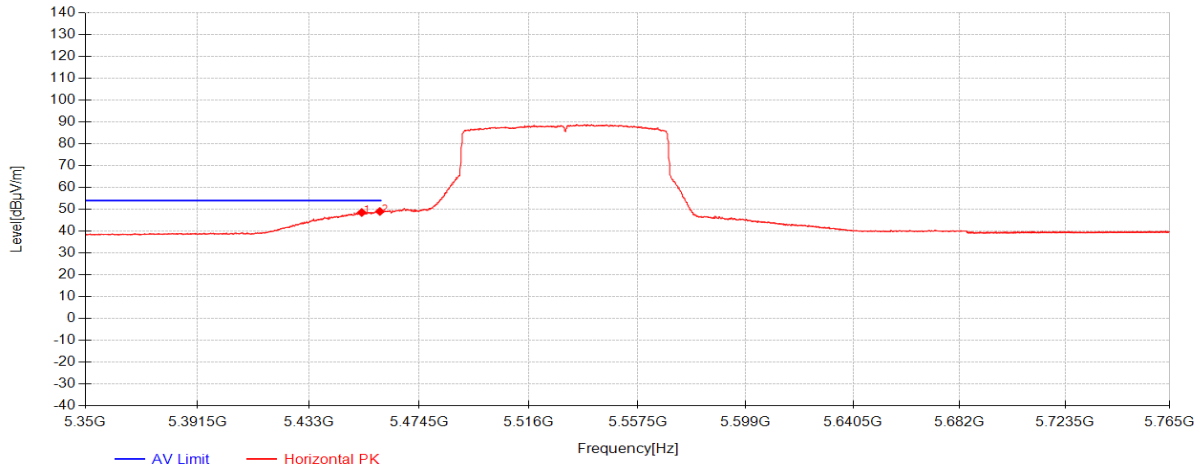
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5106.875	26.04	33.55	-20.26	39.33	54.00	14.67	Vertical
2	5350.5	29.50	33.30	-19.82	42.98	54.00	11.02	Vertical

Test Mode: 11be(EHT80)_TX_CH_58_Veritical_Average



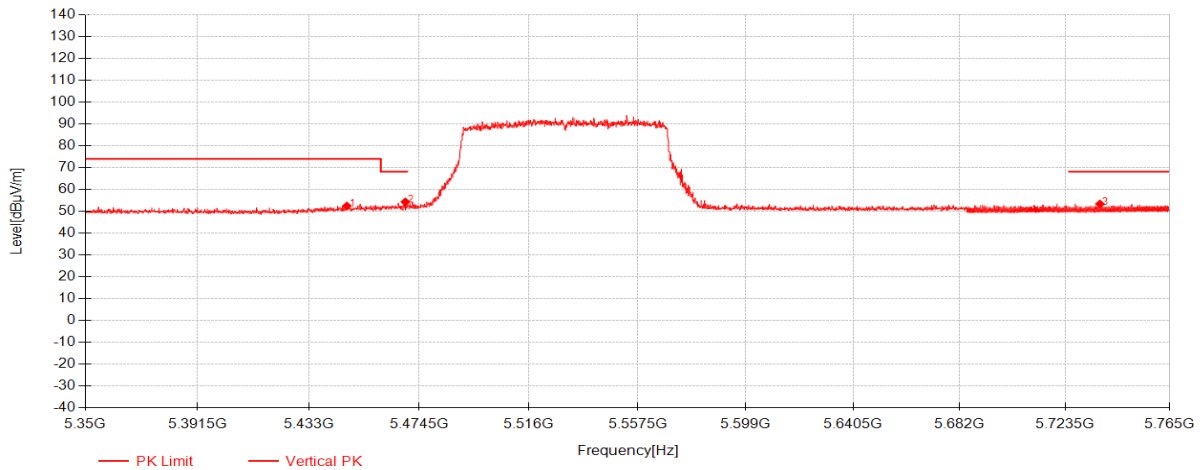
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5449.83	49.00	32.80	-19.72	62.08	74.00	11.92	Horizontal
2	5463.9	49.46	32.83	-19.72	62.57	68.20	5.63	Horizontal
3	5750.62	40.18	33.70	-19.38	54.50	68.20	13.70	Horizontal

11be(EHT80)_TX_CH_106_Horizontal_Average



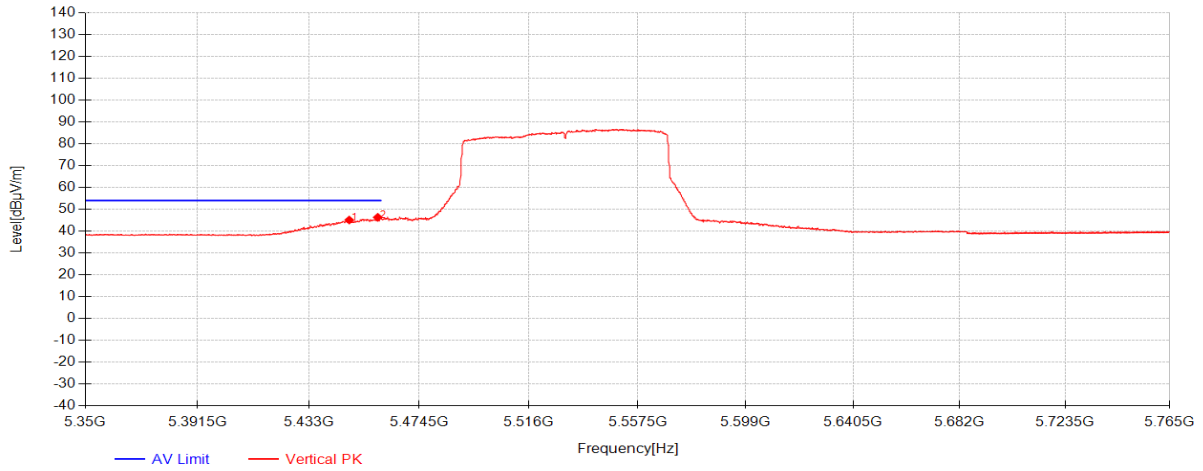
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5452.845	35.46	32.81	-19.72	48.55	54.00	5.45	Horizontal
2	5459.6567	35.92	32.82	-19.72	49.02	54.00	4.98	Horizontal

11be(EHT80)_TX_CH_106_Vertical_Peak



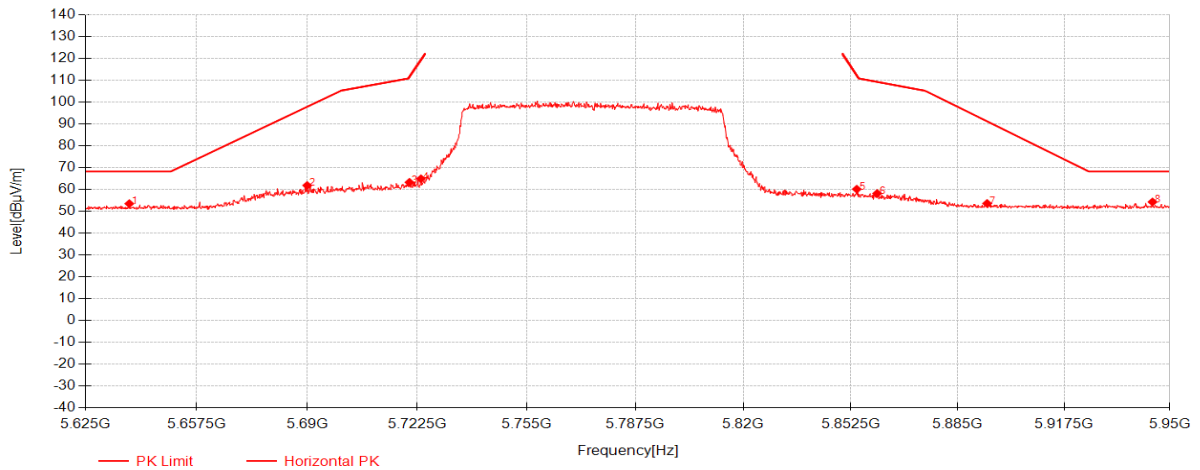
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5447.2617	39.37	32.81	-19.72	52.46	74.00	21.54	Vertical
2	5469.26	41.21	32.84	-19.72	54.33	68.20	13.87	Vertical
3	5737.28	39.15	33.62	-19.39	53.38	68.20	14.82	Vertical

11be(EHT80)_TX_CH_106_Veritical_Average



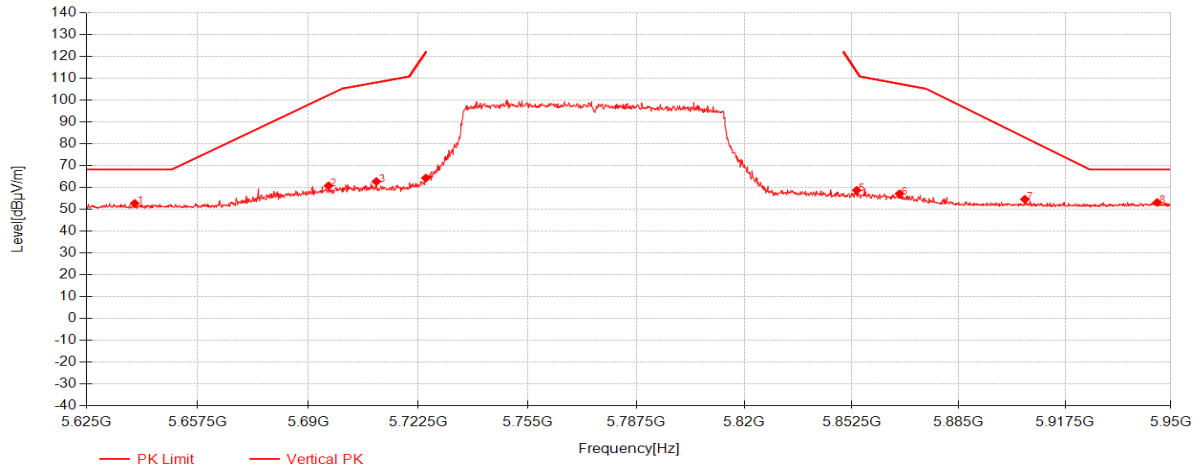
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5448.155	32.01	32.81	-19.72	45.10	54.00	8.90	Vertical
2	5458.875	33.24	32.82	-19.72	46.34	54.00	7.66	Vertical

11be(EHT80)_TX_CH_155_Horizontal_Peak



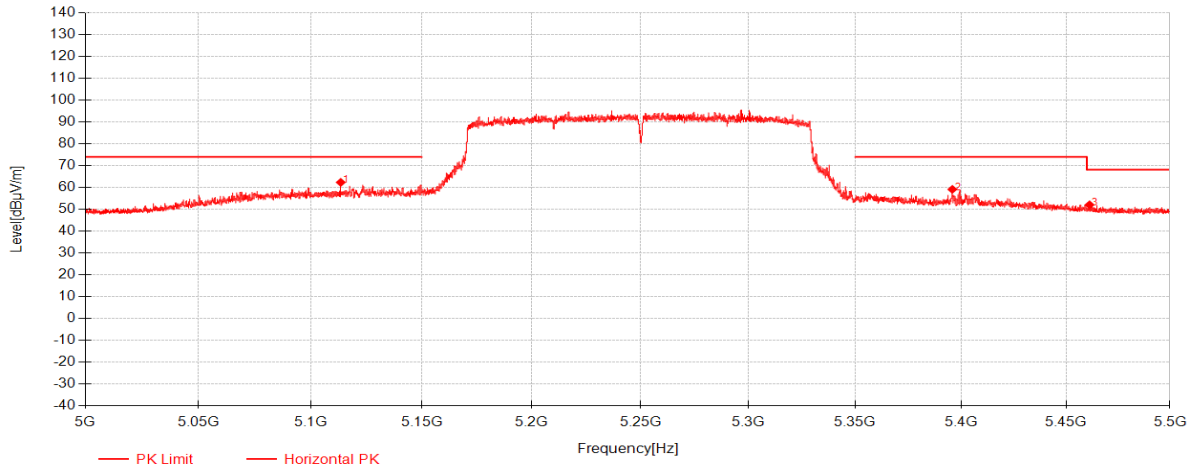
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5637.8375	39.31	33.48	-19.27	53.51	68.30	14.79	Horizontal
2	5690	47.84	33.42	-19.39	61.87	97.93	36.06	Horizontal
3	5720.225	49.17	33.52	-19.40	63.29	111.41	48.12	Horizontal
4	5723.6375	50.80	33.54	-19.40	64.94	119.19	54.25	Horizontal
5	5854.2875	45.22	34.31	-19.38	60.15	112.52	52.37	Horizontal
6	5860.4625	43.22	34.32	-19.38	58.16	109.37	51.21	Horizontal
7	5893.9375	38.61	34.39	-19.40	53.60	91.25	37.65	Horizontal
8	5944.6375	39.37	34.31	-19.38	54.30	68.30	14.00	Horizontal

11be(EHT80)_TX_CH_155_Vetical_Peak



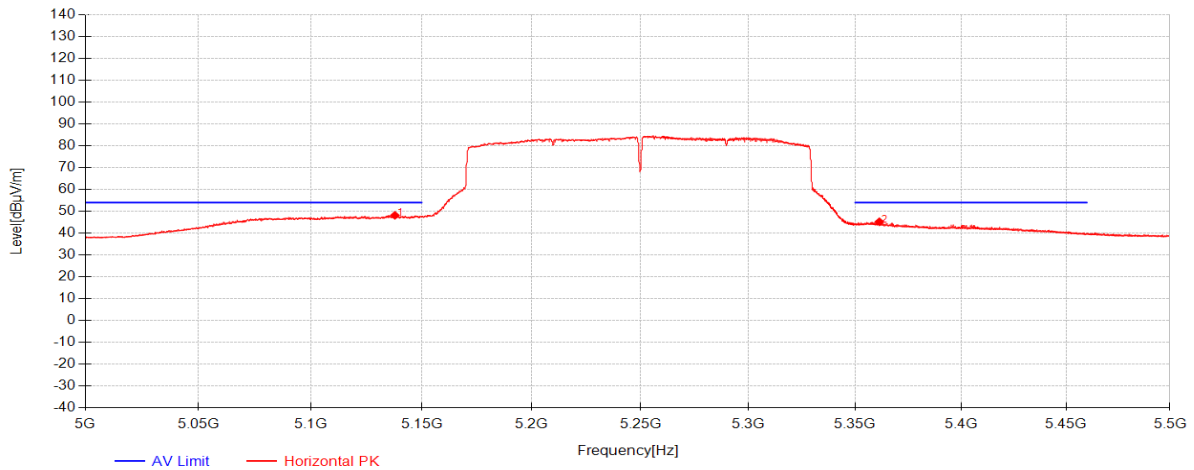
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5639.1375	38.54	33.48	-19.28	52.74	68.30	15.56	Vertical
2	5696.0125	46.78	33.41	-19.40	60.79	102.36	41.57	Vertical
3	5710.15	48.68	33.46	-19.40	62.74	108.14	45.40	Vertical
4	5724.775	50.20	33.55	-19.40	64.35	121.79	57.44	Vertical
5	5853.9625	43.83	34.31	-19.38	58.76	113.26	54.50	Vertical
6	5866.9625	42.20	34.33	-19.39	57.15	107.55	50.40	Vertical
7	5905.15	39.62	34.39	-19.40	54.61	82.95	28.34	Vertical
8	5945.775	38.22	34.31	-19.38	53.15	68.30	15.15	Vertical

11be(EHT160)_TX_CH_50_Horizontal_Peak



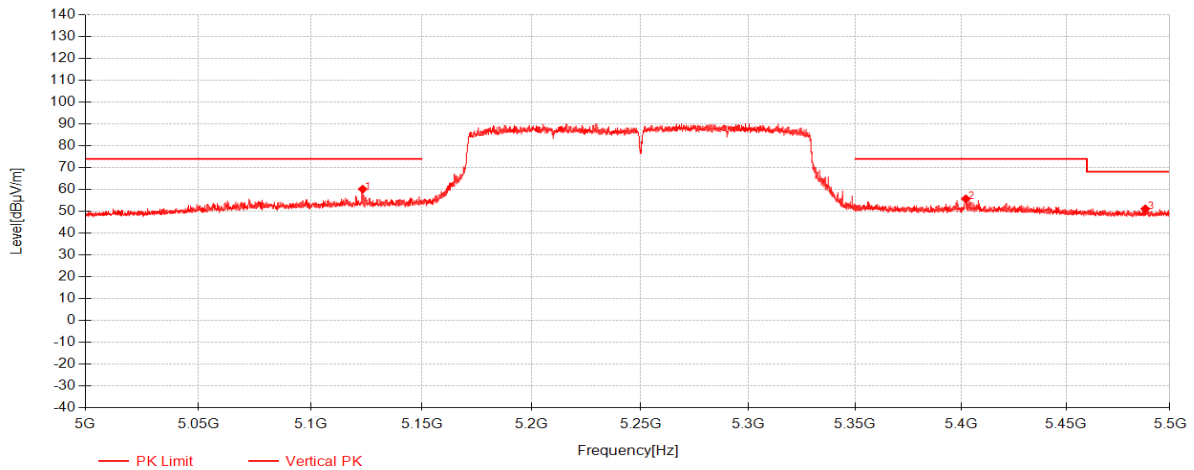
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5113.5225	49.10	33.49	-20.23	62.36	74.00	11.64	Horizontal
2	5395.84	45.85	33.02	-19.73	59.15	74.00	14.85	Horizontal
3	5461.3	38.97	32.82	-19.72	52.07	68.20	16.13	Horizontal

11be(EHT160)_TX_CH_50_Horizontal_Average



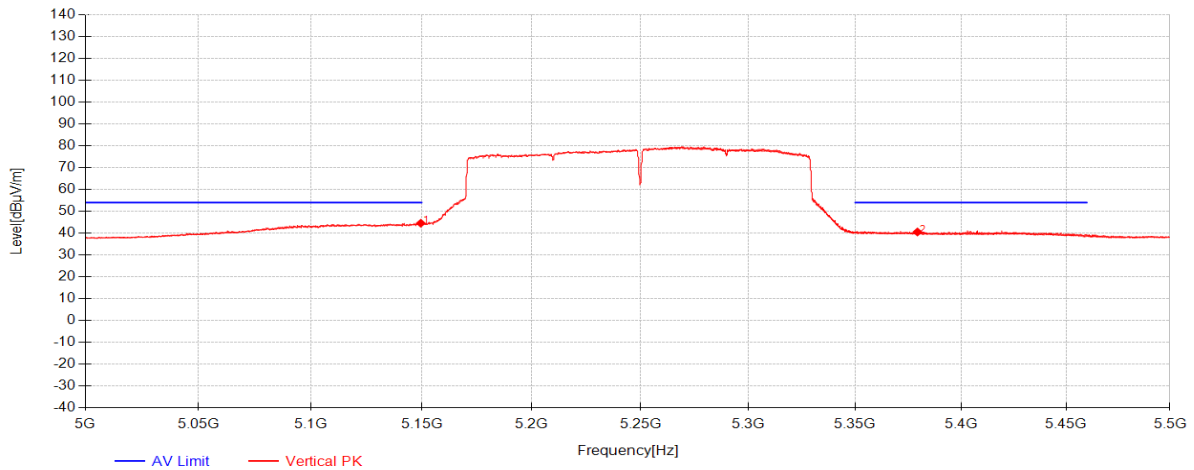
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5137.8867	35.01	33.30	-20.15	48.16	54.00	5.84	Horizontal
2	5361.34	31.77	33.23	-19.80	45.20	54.00	8.80	Horizontal

11be(EHT160)_TX_CH_50_Veritical_Peak



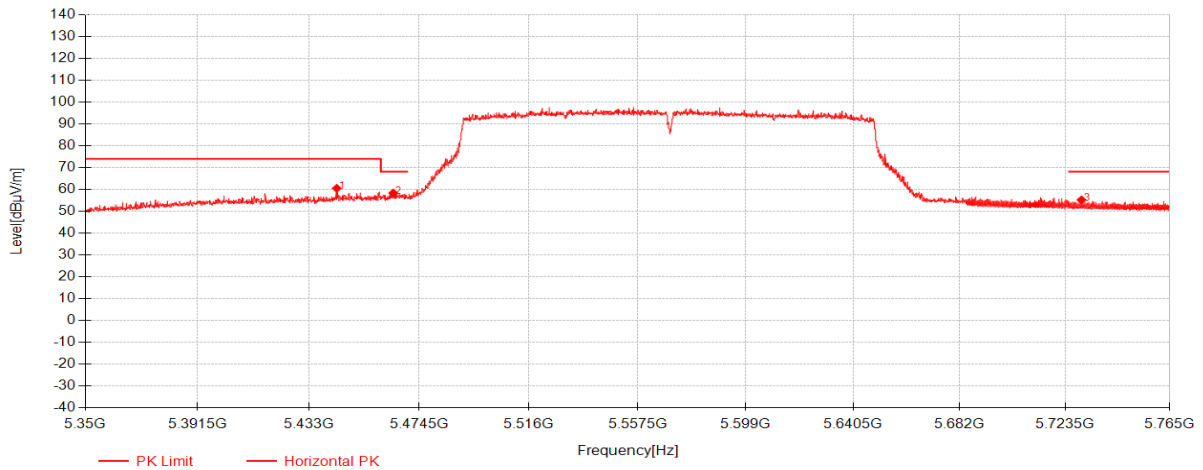
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5123.37	46.97	33.41	-20.20	60.18	74.00	13.82	Vertical
2	5402.2	42.49	32.99	-19.72	55.76	74.00	18.24	Vertical
3	5488.12	38.00	32.88	-19.72	51.16	68.20	17.04	Vertical

11be(EHT160)_TX_CH_50_Veritical_Average



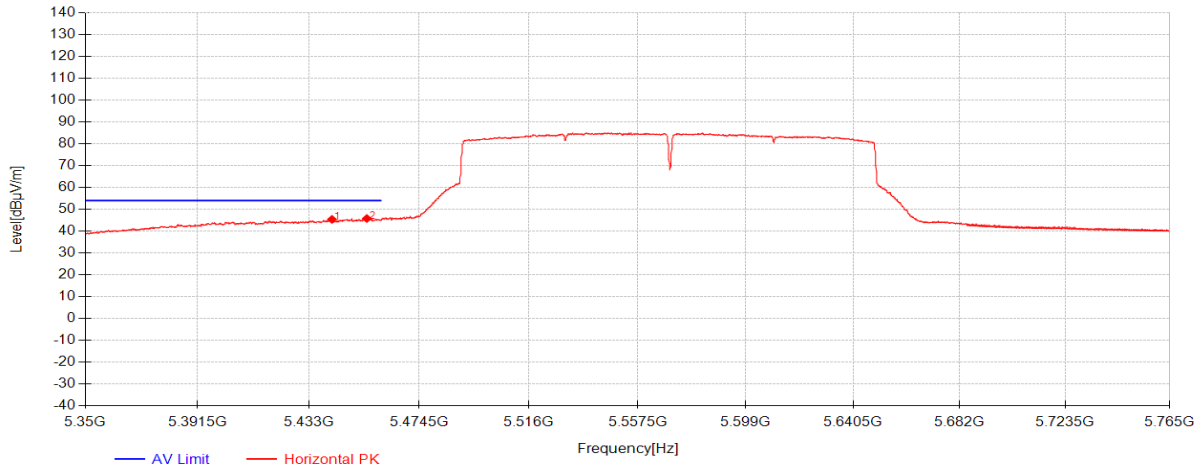
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5149.5867	31.46	33.20	-20.11	44.55	54.00	9.45	Vertical
2	5379.31	27.17	33.12	-19.76	40.53	54.00	13.47	Vertical

11be(EHT160)_TX_CH_114_Horizontal_Peak



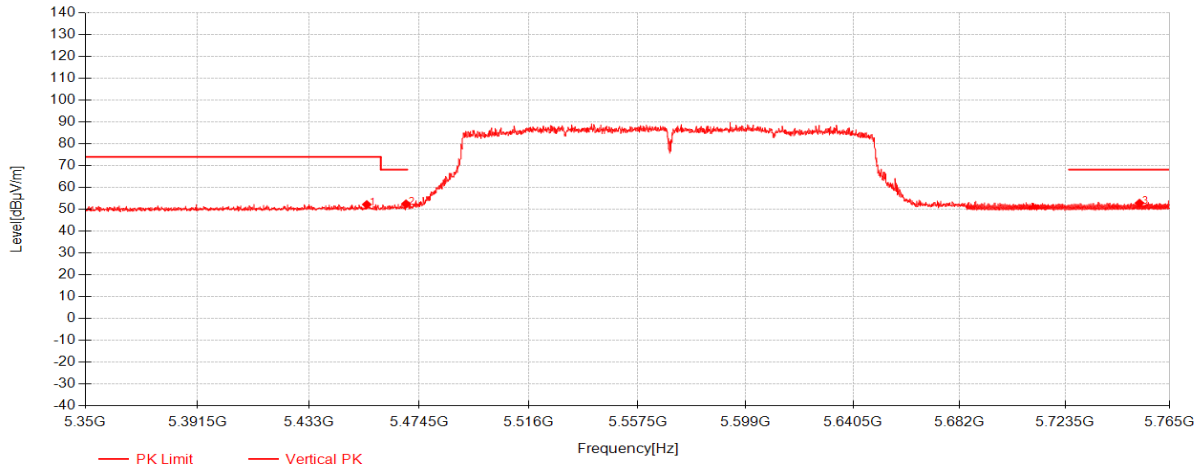
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5443.465	47.44	32.83	-19.72	60.55	74.00	13.45	Horizontal
2	5464.6817	45.27	32.83	-19.72	58.38	68.20	9.82	Horizontal
3	5729.99	41.07	33.58	-19.40	55.25	68.20	12.95	Horizontal

11be(EHT160)_TX_CH_114_Horizontal_Average



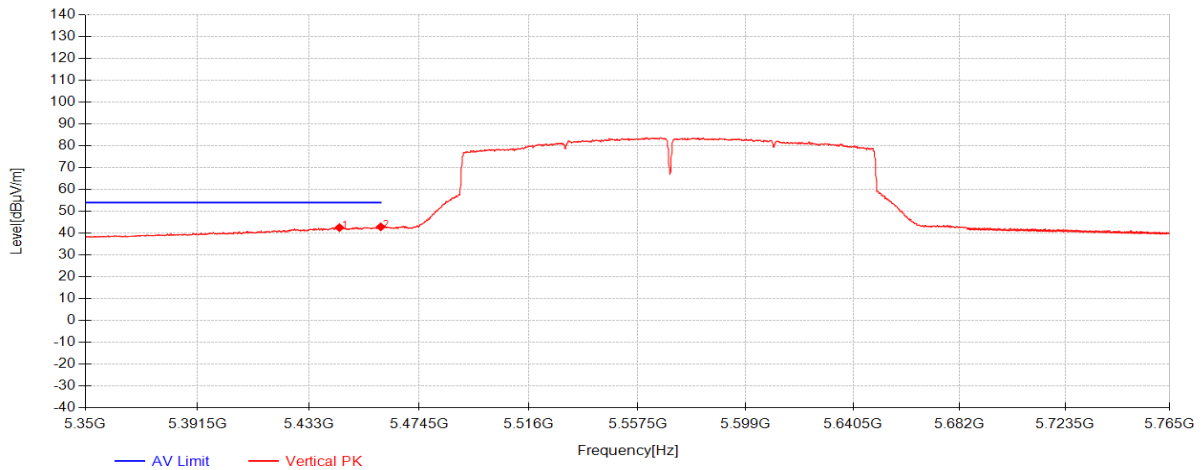
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5441.6783	32.28	32.83	-19.72	45.39	54.00	8.61	Horizontal
2	5454.7433	32.70	32.81	-19.72	45.79	54.00	8.21	Horizontal

11be(EHT160)_TX_CH_114_Vertical_Peak



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5454.7433	39.12	32.81	-19.72	52.21	74.00	21.79	Vertical
2	5469.4833	39.40	32.84	-19.72	52.52	68.20	15.68	Vertical
3	5752.93	38.51	33.72	-19.38	52.85	68.20	15.35	Vertical

11be(EHT160)_TX_CH_114_Vertical_Average



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5444.47	29.44	32.82	-19.72	42.54	54.00	11.46	Vertical
2	5459.9917	29.78	32.82	-19.72	42.88	54.00	11.12	Vertical

7.4 Duty Cycle

Test Requirement ANSI C63.10 (2020) Section 12.2

Test Method: ANSI C63.10 (2020) Section 12.2

7.4.1 E.U.T. Operation

Operating Environment:

Temperature: 23 °C

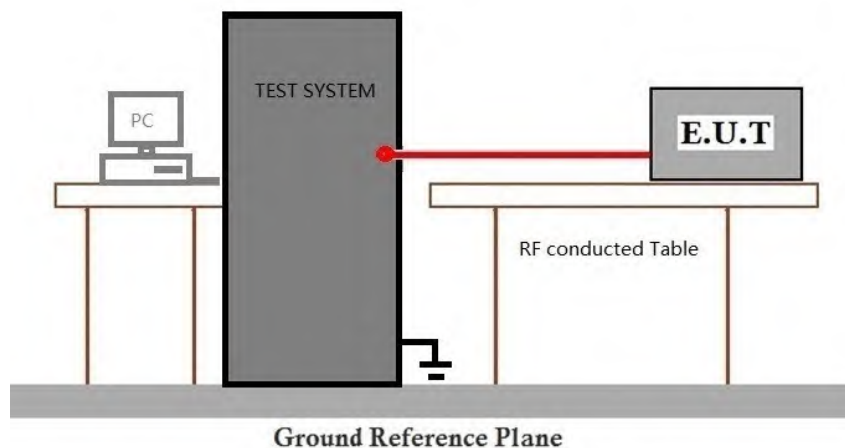
Humidity: 43 % RH

Atmospheric Pressure: 1001 mbar

7.4.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	07	TX mode (U-NII-1) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have been tested, Only the data of worst case is recorded in the report.
Final test	08	TX mode (U-NII-2A) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have been tested, Only the data of worst case is recorded in the report.
Final test	09	TX mode (U-NII-2C) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have been tested, Only the data of worst case is recorded in the report.
Final test	10	TX mode (U-NII-3) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have been tested, Only the data of worst case is recorded in the report.

7.4.3 Test Setup Diagram



7.4.4 Measurement Procedure and Data

Please Refer to Appendix for Details

7.5 99% Bandwidth

Test Requirement ANSI C63.10 (2020) Section 12.5.3

Test Method: ANSI C63.10 (2020) Section 12.5.3

7.5.1 E.U.T. Operation

Operating Environment:

Temperature: 23 °C

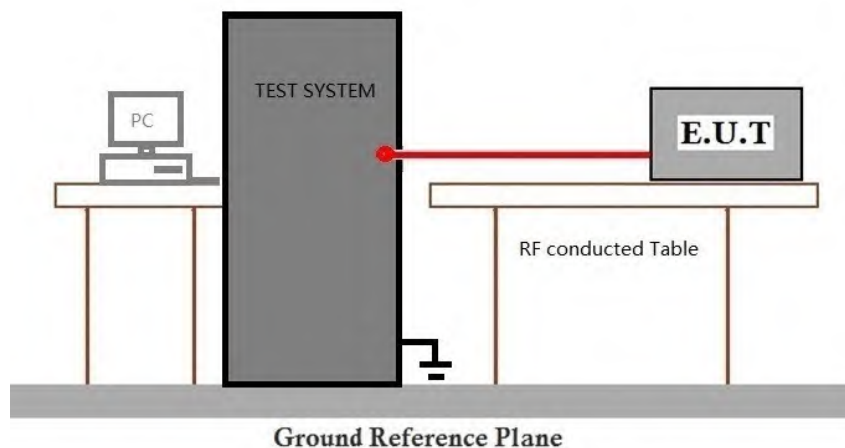
Humidity: 43 % RH

Atmospheric Pressure: 1001 mbar

7.5.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	07	TX mode (U-NII-1) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have been tested, Only the data of worst case is recorded in the report.
Final test	08	TX mode (U-NII-2A) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have been tested, Only the data of worst case is recorded in the report.
Final test	09	TX mode (U-NII-2C) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have been tested, Only the data of worst case is recorded in the report.
Final test	10	TX mode (U-NII-3) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have been tested, Only the data of worst case is recorded in the report.

7.5.3 Test Setup Diagram



7.5.4 Measurement Procedure and Data

Please Refer to Appendix for Details

7.6 26dB Emission Bandwidth

Test Requirement 47 CFR Part 15, Subpart E 15.407 (a)

Test Method: ANSI C63.10 (2020) Section 12.5.2

7.6.1 E.U.T. Operation

Operating Environment:

Temperature: 23 °C

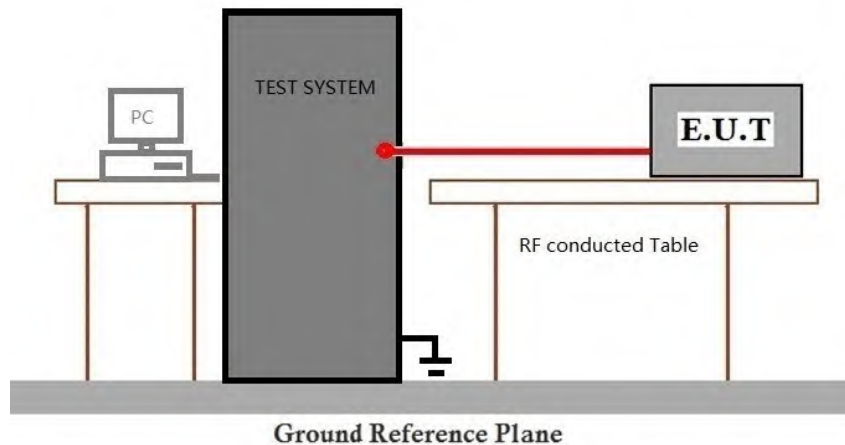
Humidity: 43 % RH

Atmospheric Pressure: 1001 mbar

7.6.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	07	TX mode (U-NII-1) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have been tested, Only the data of worst case is recorded in the report.
Final test	08	TX mode (U-NII-2A) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have been tested, Only the data of worst case is recorded in the report.
Final test	09	TX mode (U-NII-2C) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have been tested, Only the data of worst case is recorded in the report.

7.6.3 Test Setup Diagram



7.6.4 Measurement Procedure and Data

Please Refer to Appendix for Details

7.7 Minimum 6 dB Bandwidth (5.725-5.85 GHz band)

Test Requirement 47 CFR Part 15, Subpart E 15.407 (e)

Test Method: ANSI C63.10 (2020) Section 12.5.1

Measurement Distance: 3m

Limit:

Frequency band(MHz)	Limit
5725-5850	≥ 500 kHz

7.7.1 E.U.T. Operation

Operating Environment:

Temperature: 23 °C

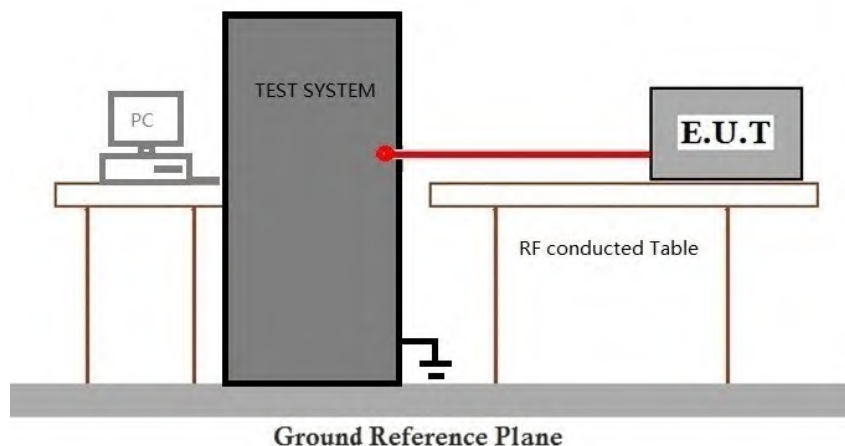
Humidity: 43 % RH

Atmospheric Pressure: 1001 mbar

7.7.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	10	TX mode (U-NII-3) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have been tested, Only the data of worst case is recorded in the report.

7.7.3 Test Setup Diagram



7.7.4 Measurement Procedure and Data

Please Refer to Appendix for Details

7.8 Maximum Conducted Output Power

Test Requirement 47 CFR Part 15, Subpart E 15.407 (a)

Test Method: ANSI C63.10 (2020) Section 12.4

Limit:

Frequency band(MHz)	Limit
5150-5250	≤1W(30dBm) for master device
	≤250mW(24dBm) for client device
5250-5350	≤250mW(24dBm) or 11dBm+10logB*
5470-5725	≤250mW(24dBm) or 11dBm+10logB*
5725-5850	≤1W(30dBm)
Remark:	* Where B is the 26dB emission bandwidth in MHz. The maximum conducted output power must be measured over any interval of continuous transmission using instrumentation calibrated in terms of an rms-equivalent voltage.

7.8.1 E.U.T. Operation

Operating Environment:

Temperature: 24 °C

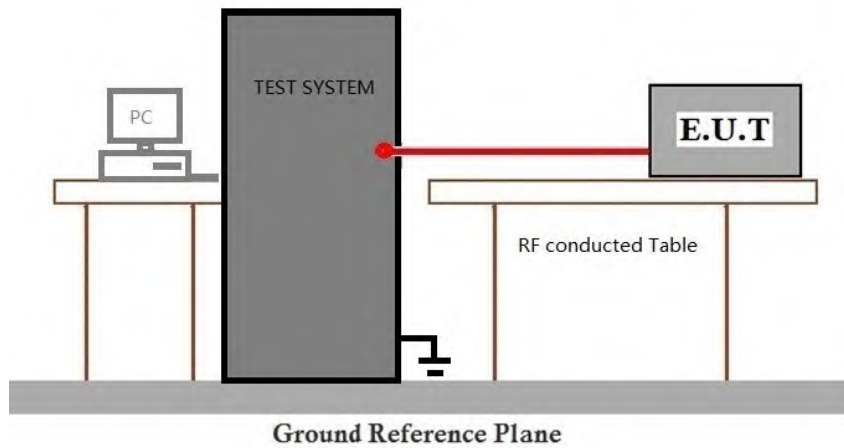
Humidity: 43 % RH

Atmospheric Pressure: 1001 mbar

7.8.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	07	TX mode (U-NII-1) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have been tested, Only the data of worst case is recorded in the report.
Final test	08	TX mode (U-NII-2A) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have been tested, Only the data of worst case is recorded in the report.
Final test	09	TX mode (U-NII-2C) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have been tested, Only the data of worst case is recorded in the report.
Final test	10	TX mode (U-NII-3) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have been tested, Only the data of worst case is recorded in the report.

7.8.3 Test Setup Diagram



7.8.4 Measurement Procedure and Data

Note: Since the verify power the same operating range bandwidth and smaller power can be covered by the higher power.

AV Output power Level = Reading level + Cable loss + DCCF

Please Refer to Appendix for Details

7.9 Power Spectral Density

Test Requirement 47 CFR Part 15, Subpart E 15.407 (a)

Test Method: ANSI C63.10 (2020) Section 12.6

Limit:

Frequency band(MHz)	Limit
5150-5250	≤17dBm in 1MHz for master device
	≤11dBm in 1MHz for client device
5250-5350	≤11dBm in 1MHz for client device
5470-5725	≤11dBm in 1MHz for client device
5725-5850	≤30dBm in 500 kHz
Remark:	The maximum power spectral density is measured as a conducted emission by direct connection of a calibrated test instrument to the equipment under test.

7.9.1 E.U.T. Operation

Operating Environment:

Temperature: 23 °C

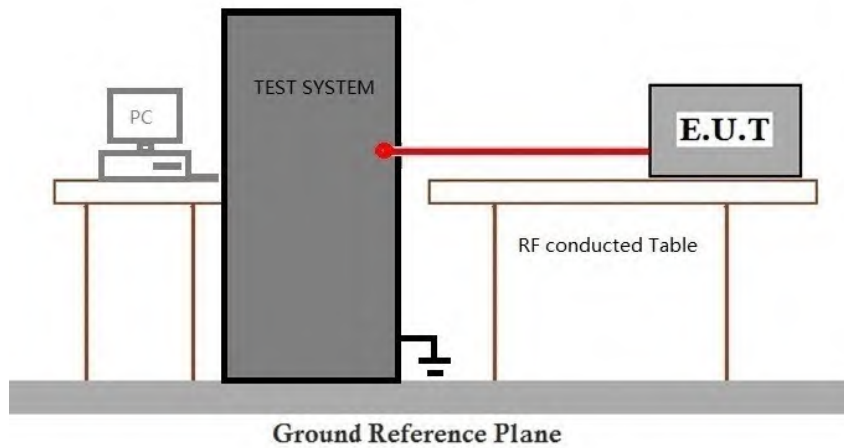
Humidity: 43 % RH

Atmospheric Pressure: 1001 mbar

7.9.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	07	TX mode (U-NII-1) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have been tested, Only the data of worst case is recorded in the report.
Final test	08	TX mode (U-NII-2A) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have been tested, Only the data of worst case is recorded in the report.
Final test	09	TX mode (U-NII-2C) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have been tested, Only the data of worst case is recorded in the report.
Final test	10	TX mode (U-NII-3) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. All data rates for each modulation type have been tested, Only the data of worst case is recorded in the report.

7.9.3 Test Setup Diagram



7.9.4 Measurement Procedure and Data

RBW conversion factor from 300kHz to 500kHz (2.22dB) for UNII Band 3 has been considered.

Please Refer to Appendix for Details

7.10 Channel Move Time

Test Requirement KDB 905462 D02 Section 5.1
Test Method: KDB 905462 D02 Section 7.8.3

Limit:

Test item	Limit	Applicability	
		Master Device or client with Radar Detection	Client without Radar Detection
Non-occupancy period	Minimum 30 minutes	Yes	Not required
Channel Availability Check Time	60 seconds	Yes	Not required
Channel Move Time	10 seconds See Note 1.	Yes	Yes
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.	Yes	Yes
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3.	Yes	Not required

Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.

Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.

7.10.1 E.U.T. Operation

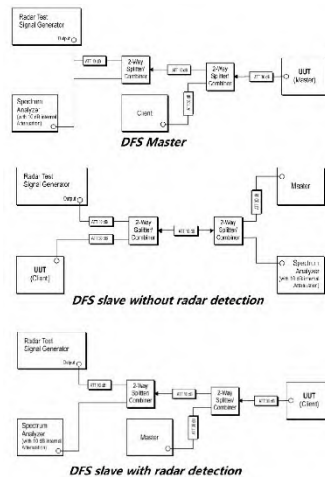
Operating Environment:

Temperature: 23 °C Humidity: 43 % RH Atmospheric Pressure: 1001 mbar

7.10.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	15	Normal operating_Keep the EUT communication with the companion device.

7.10.3 Test Setup Diagram



7.10.4 Measurement Procedure and Data

- 1) The radar pulse generator is setup to provide a pulse at frequency that the master and client are operating. A type 0 radar pulse with a 1us pulse width and a 1428us PRI is used for the testing.
- 2) The vector signal generator is adjusted to provide the radar burst (18 pulses) at the level of approximately -61dBm at the antenna port of the master device.
- 3) A trigger is provided from the pulse generator to the DFS monitoring system in order to capture the traffic and the occurrence of the radar pulse.
- 4) EUT will associate with the master at channel. The file "iperf.exe" specified by the FCC is streamed from the PC 2 through the master and the client device to the PC 1 and played in full motion video using Media Player Classic Ver. 6.4.8.6 in order to properly load the network for the entire period of the test.
- 5) When radar burst with a level equal to the DFS Detection Threshold +1dB is generated on the operating channel of the U-NII device. At time T0 the radar waveform generator sends a burst of pulse of the radar waveform at Detection Threshold +1dB.
- 6) Observe the transmissions of the EUT at the end of the radar Burst on the Operating Channel. Measure and record the transmissions from the UUT during the observation time (Channel Move Time). One 15 seconds plot is reported for the Short Pulse Radar Type 0. The plot for the Short Pulse Radar Types start at the end of the radar burst. The Channel Move Time will be calculated based on the zoom in 600ms plot of the Short Pulse Radar Type.
- 7) Measurement of the aggregate duration of the Channel Closed Transmission Time method. With the spectrum analyzer set to zero span tuned to the center frequency of the EUT operating channel at the radar simulated frequency, peak detection, and max hold, the dwell time per bin is given by: $Dwell (0.3ms) = S (12000ms) / B (4000)$; where Dwell is the dwell time per spectrum analyzer sampling bin, S is sweep time and B is the number of spectrum analyzer sampling bins. An upper bound of the aggregate duration of the intermittent control signals of Channel Closing Transmission Time is calculated by: $C (ms) = N \times Dwell (0.3ms)$; where C is the Closing Time, N is the number of spectrum analyzer sampling bins (intermittent control signals) showing a U-NII transmission and Dwell is the dwell time per bin.
- 8) Measurement the EUT for more than 30 minutes following the channel move time to verify that no transmission or beacons occur on this channel.

Please Refer to Appendix for Details

7.11 Channel Closing Transmission Time

Test Requirement KDB 905462 D02 Section 5.1
Test Method: KDB 905462 D02 Section 7.8.3

Limit:

Test item	Limit	Applicability	
		Master Device or client with Radar Detection	Client without Radar Detection
Non-occupancy period	Minimum 30 minutes	Yes	Not required
Channel Availability Check Time	60 seconds	Yes	Not required
Channel Move Time	10 seconds See Note 1.	Yes	Yes
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.	Yes	Yes
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3.	Yes	Not required

Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.

Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.

7.11.1 E.U.T. Operation

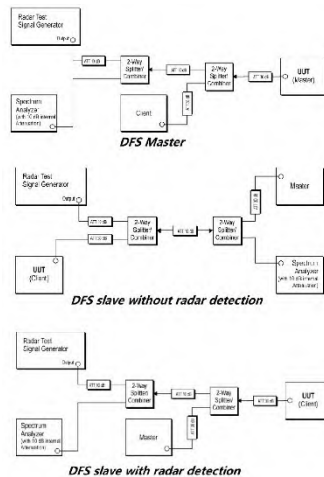
Operating Environment:

Temperature: 23 °C Humidity: 43 % RH Atmospheric Pressure: 1001 mbar

7.11.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	15	Normal operating_Keep the EUT communication with the companion device.

7.11.3 Test Setup Diagram



7.11.4 Measurement Procedure and Data

- 1) The radar pulse generator is setup to provide a pulse at frequency that the master and client are operating. A type 0 radar pulse with a 1us pulse width and a 1428us PRI is used for the testing.
- 2) The vector signal generator is adjusted to provide the radar burst (18 pulses) at the level of approximately -61dBm at the antenna port of the master device.
- 3) A trigger is provided from the pulse generator to the DFS monitoring system in order to capture the traffic and the occurrence of the radar pulse.
- 4) EUT will associate with the master at channel. The file "iperf.exe" specified by the FCC is streamed from the PC 2 through the master and the client device to the PC 1 and played in full motion video using Media Player Classic Ver. 6.4.8.6 in order to properly load the network for the entire period of the test.
- 5) When radar burst with a level equal to the DFS Detection Threshold +1dB is generated on the operating channel of the U-NII device. At time T0 the radar waveform generator sends a burst of pulse of the radar waveform at Detection Threshold +1dB.
- 6) Observe the transmissions of the EUT at the end of the radar Burst on the Operating Channel. Measure and record the transmissions from the UUT during the observation time (Channel Move Time). One 15 seconds plot is reported for the Short Pulse Radar Type 0. The plot for the Short Pulse Radar Types start at the end of the radar burst. The Channel Move Time will be calculated based on the zoom in 600ms plot of the Short Pulse Radar Type.
- 7) Measurement of the aggregate duration of the Channel Closed Transmission Time method. With the spectrum analyzer set to zero span tuned to the center frequency of the EUT operating channel at the radar simulated frequency, peak detection, and max hold, the dwell time per bin is given by: $Dwell (0.3ms) = S (12000ms) / B (4000)$; where Dwell is the dwell time per spectrum analyzer sampling bin, S is sweep time and B is the number of spectrum analyzer sampling bins. An upper bound of the aggregate duration of the intermittent control signals of Channel Closing Transmission Time is calculated by: $C (ms) = N \times Dwell (0.3ms)$; where C is the Closing Time, N is the number of spectrum analyzer sampling bins (intermittent control signals) showing a U-NII transmission and Dwell is the dwell time per bin.
- 8) Measurement the EUT for more than 30 minutes following the channel move time to verify that no transmission or beacons occur on this channel.

Please Refer to Appendix for Details



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8 Test Setup Photo

Refer to Appendix - Test Setup Photo for SUCR2604000309MO

9 EUT Constructional Details (EUT Photos)

Refer to External and Internal Photos for SUCR2604000309MO

10 Appendix

DFS

1. Signal Calibration

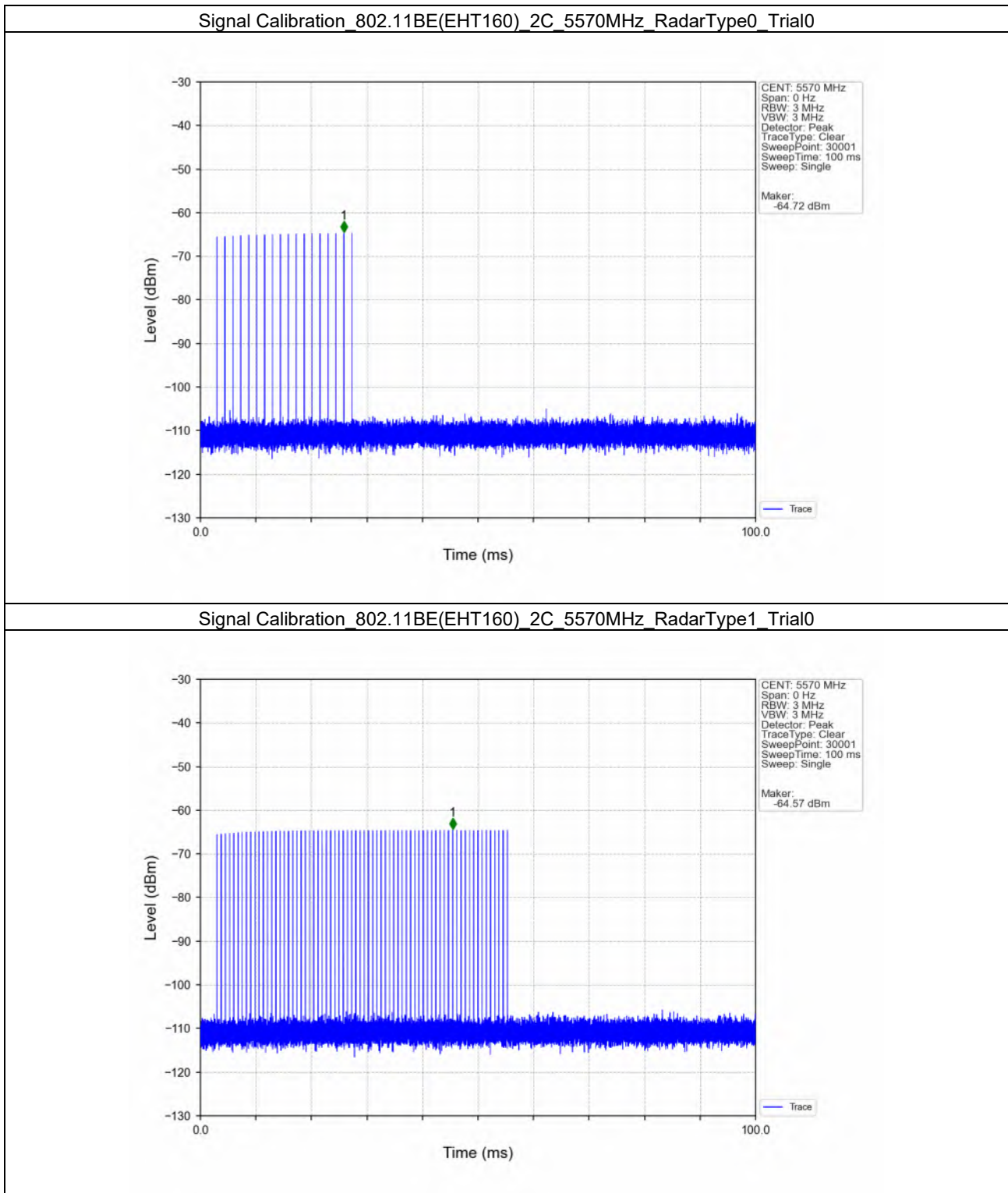
1.1 Test Result

1.1.1 SC

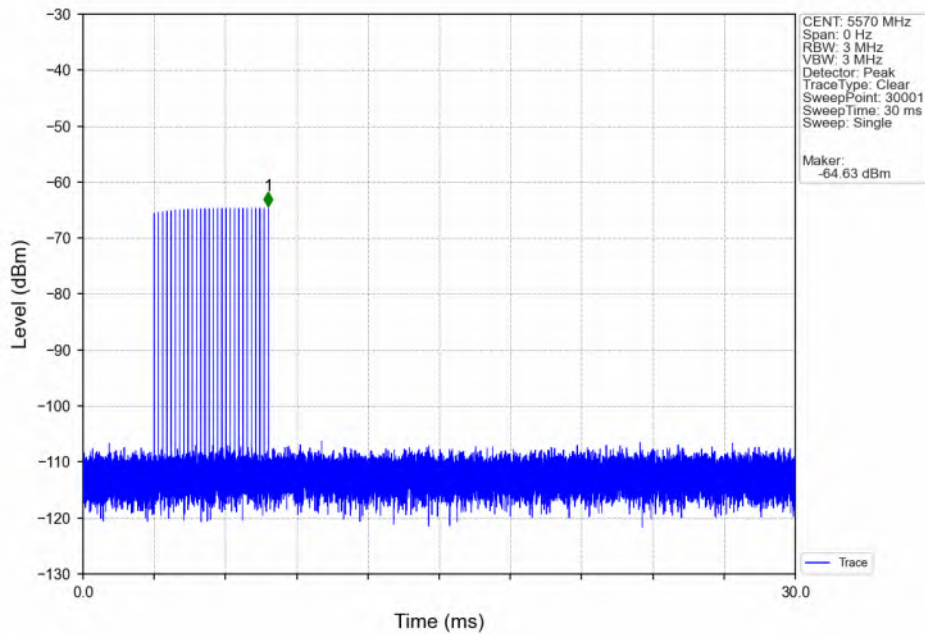
Band: 2C						
Mode	Bandwidth (MHz)	Frequency (MHz)	Radar Signal		Signal Calibration	
			Type	Trial Id	Result	Limit
802.11BE (EHT160)	160	5570	0	0	Refer To Test Graph	Pass
			1	0	Refer To Test Graph	Pass
			2	0	Refer To Test Graph	Pass
			3	0	Refer To Test Graph	Pass
			4	0	Refer To Test Graph	Pass
			5	0	Refer To Test Graph	Pass
			6	0	Refer To Test Graph	Pass

1.2 Test Graph

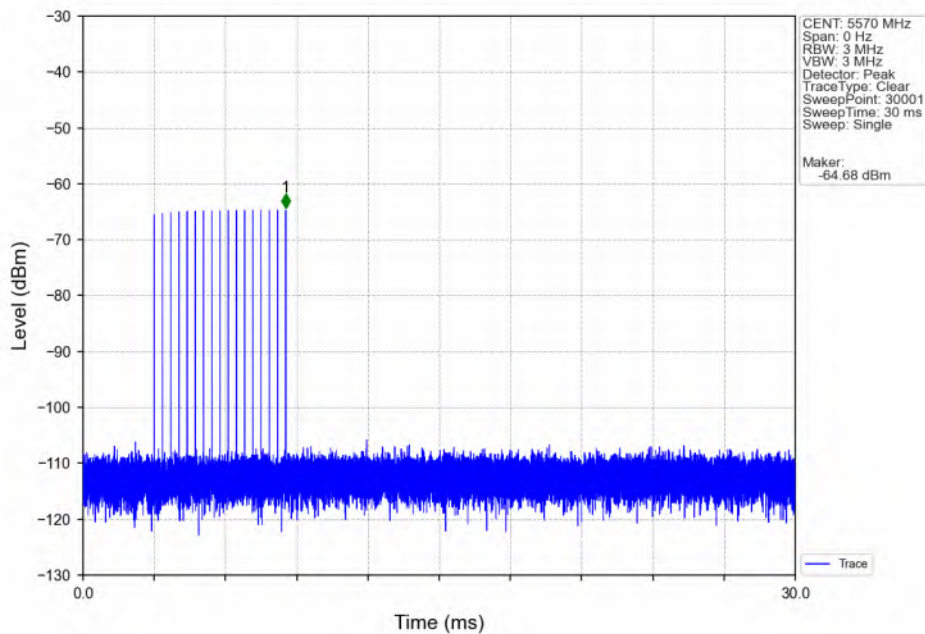
1.2.1 SC



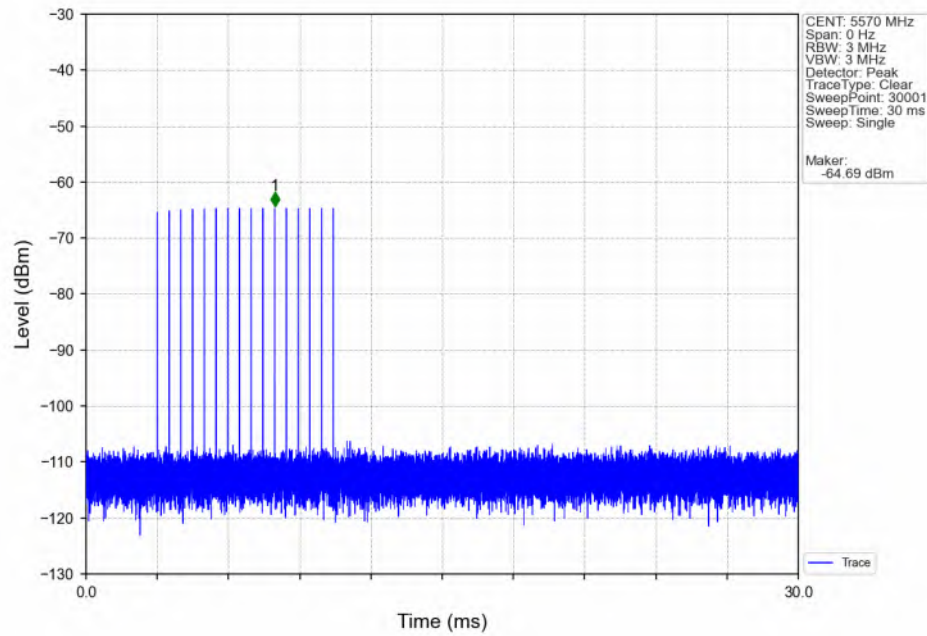
Signal Calibration_802.11BE(EHT160)_2C_5570MHz_RadarType2_Trial0



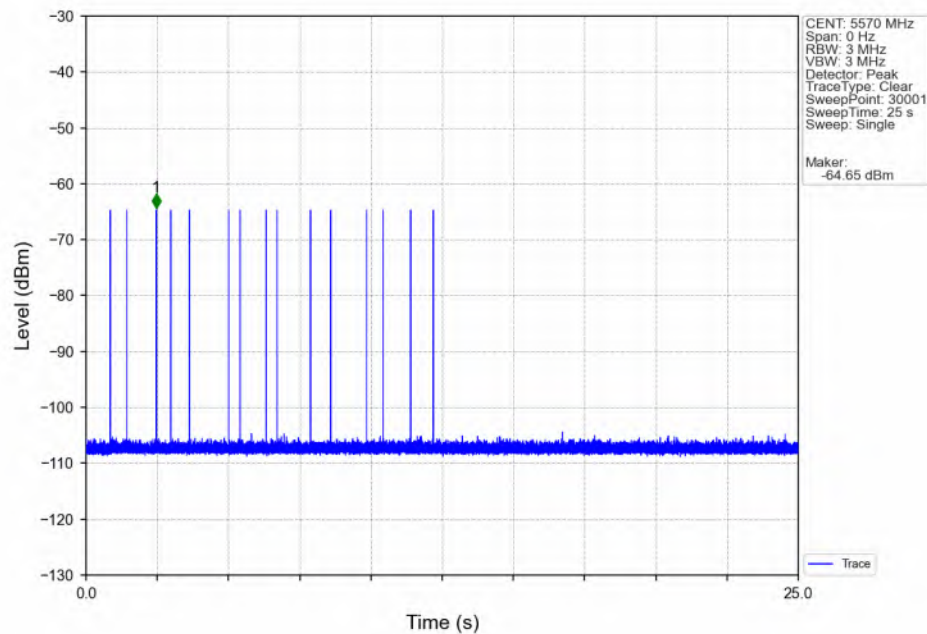
Signal Calibration_802.11BE(EHT160)_2C_5570MHz_RadarType3_Trial0



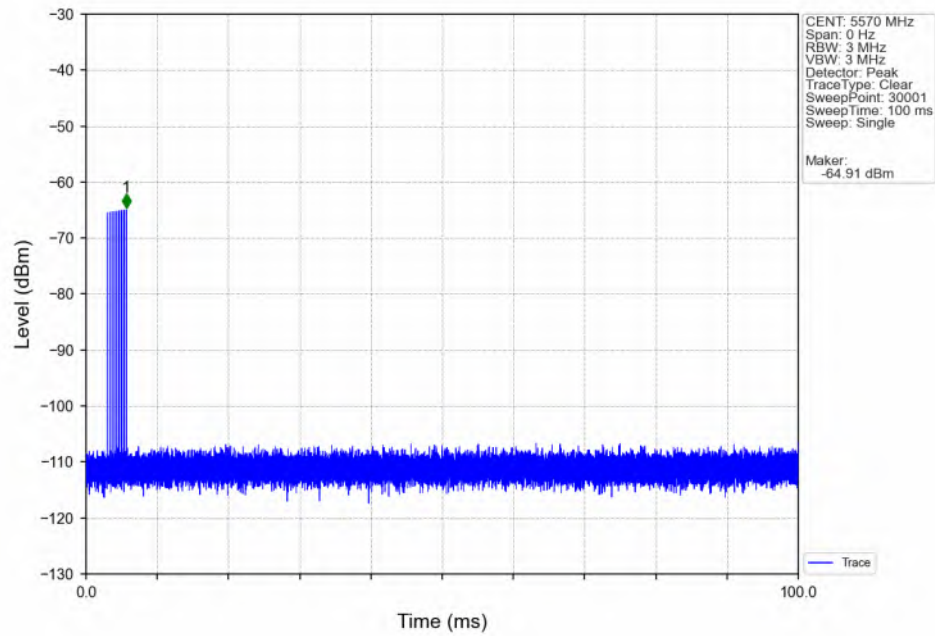
Signal Calibration_802.11BE(EHT160)_2C_5570MHz_RadarType4_Trial0



Signal Calibration_802.11BE(EHT160)_2C_5570MHz_RadarType5_Trial0



Signal Calibration_802.11BE(EHT160)_2C_5570MHz_RadarType6_Trial0





2. Channel Loading (Payload)

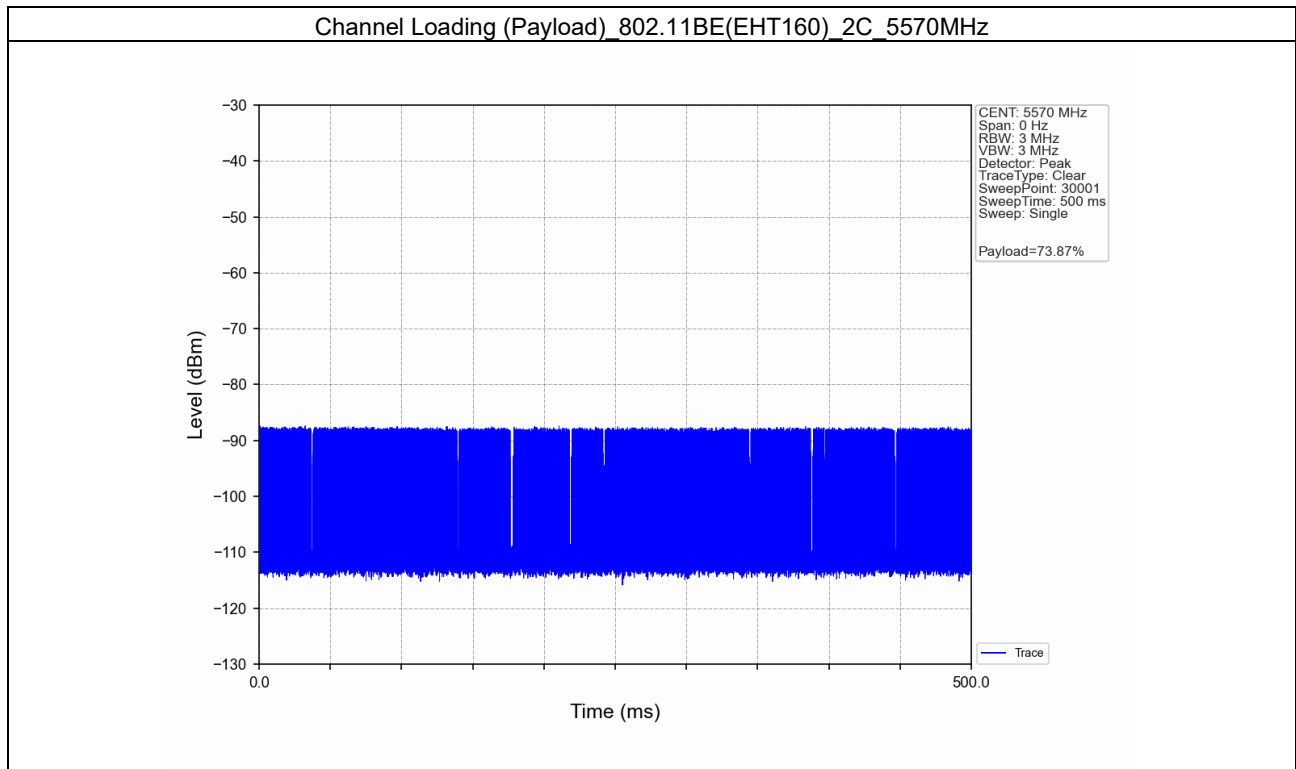
2.1 Test Result

2.1.1 Payload

Band: 2C					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Loading (Payload) (%)		Verdict
			Result	Limit	
802.11BE (EHT160)	160	5570	73.87	>=17	Pass

2.2 Test Graph

2.2.1 Payload





3. Channel Move Time and Closing Transmission Time

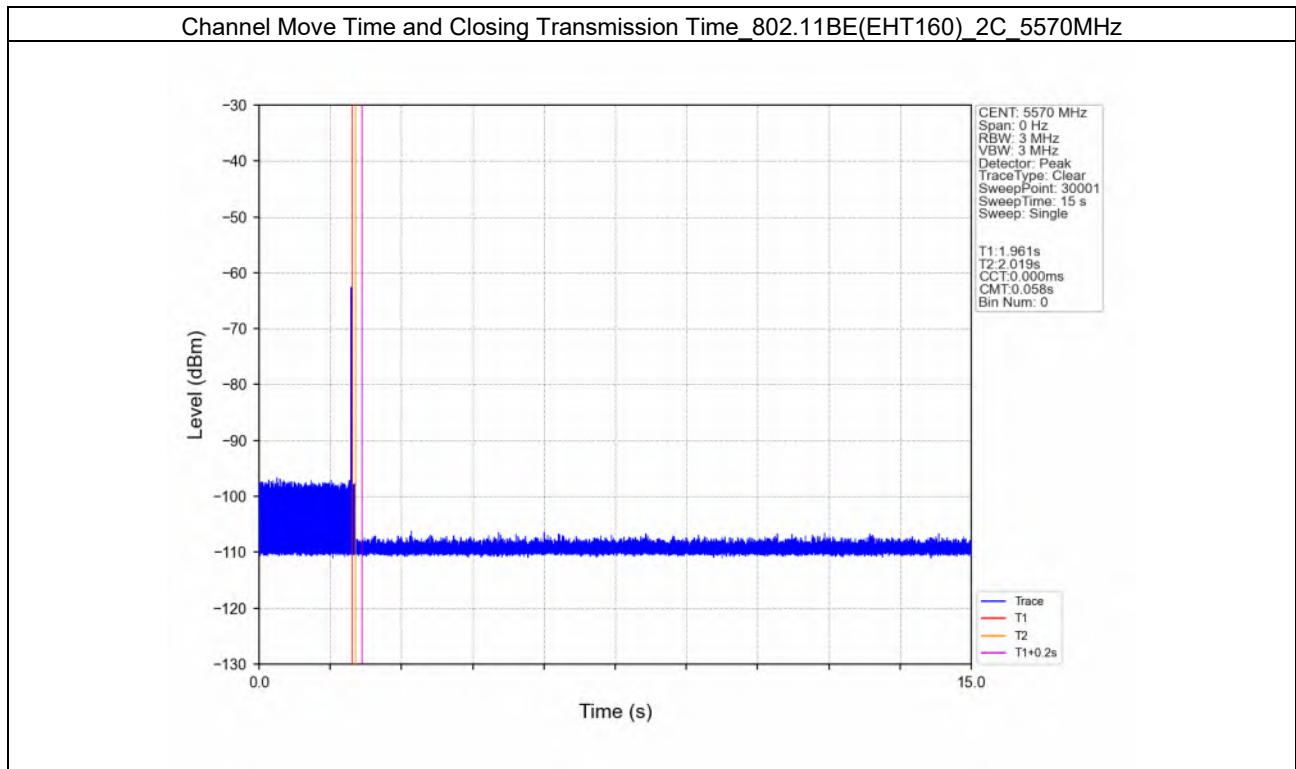
3.1 Test Result

3.1.1 CMT_CTT

Band: 2C							
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Closing Transmission Time (ms)		Channel Move Time (s)		Verdict
			Result	Limit	Result	Limit	
802.11BE (EHT160)	160	5570	0.000	<= 60	0.058	<=10	Pass

3.2 Test Graph

3.2.1 CMT_CTT





4. Non-Occupancy Period

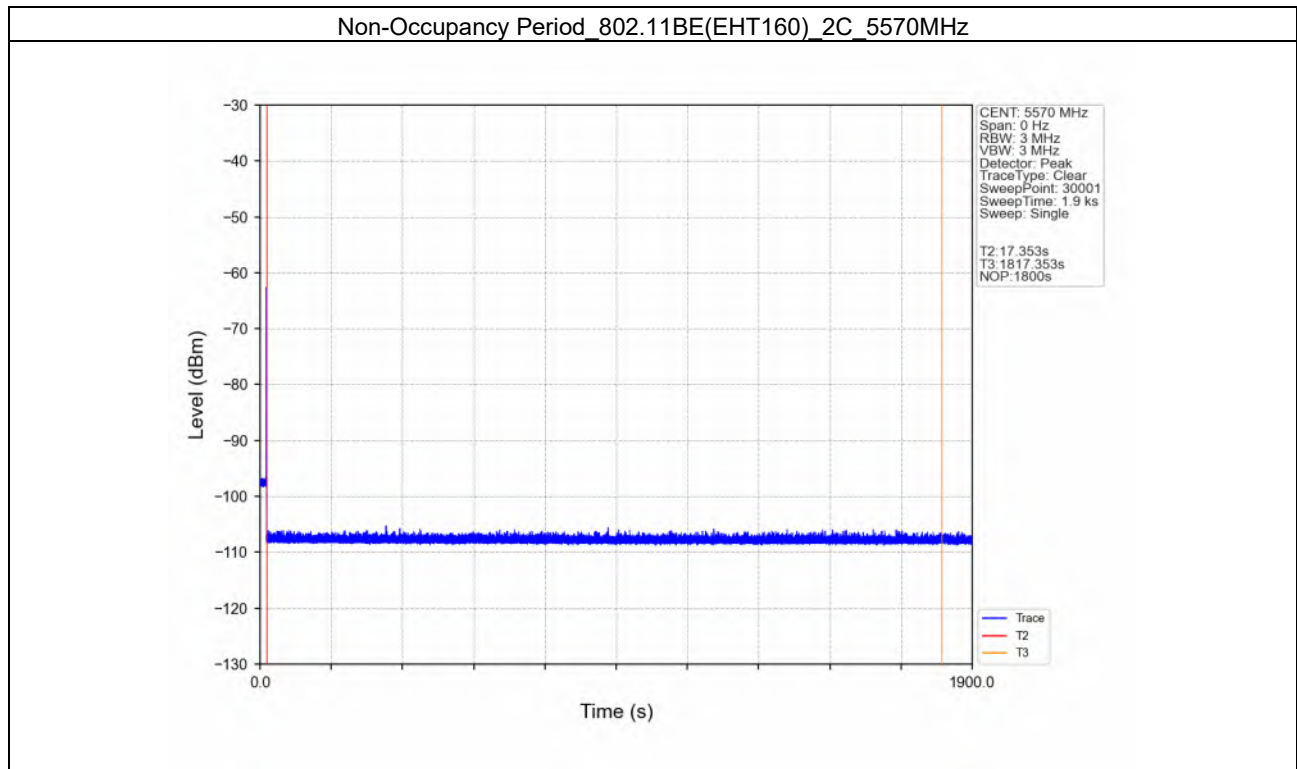
4.1 Test Result

4.1.1 Period

Band: 2C					
Mode	Bandwidth (MHz)	Frequency (MHz)	Non-Occupancy Period		Verdict
			Result	Limit	
802.11BE (EHT160)	160	5570	Refer To Test Graph		PASS

4.2 Test Graph

4.2.1 Period



RF Conducted

1. Duty Cycle

1.1 Test Result

1.1.1 Ant0

Ant0									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11a	MIMO	5180	/	/	2.096	2.113	99.20	0.04	0.07
802.11be (EHT20)	MIMO	5180	SU	/	5.446	5.464	99.67	0.01	0.04
802.11be (EHT40)	MIMO	5190	SU	/	5.446	5.464	99.67	0.01	0.04
802.11be (EHT80)	MIMO	5210	SU	/	5.446	5.465	99.65	0.02	0.03
802.11be (EHT160)	MIMO	5570	SU	/	5.446	5.464	99.67	0.01	0.04

2. Bandwidth

2.1 Test Result

2.1.1 OBW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	99% Occupied Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	MIMO	5180	/	/	1	16.925	/	Pass
		5200	/	/	1	16.907	/	Pass
		5240	/	/	1	16.947	/	Pass
		5260	/	/	1	16.906	/	Pass
		5300	/	/	1	16.964	/	Pass
		5320	/	/	1	16.846	/	Pass
		5500	/	/	1	16.989	/	Pass
		5580	/	/	1	16.841	/	Pass
		5700	/	/	1	16.920	/	Pass
		5745	/	/	1	16.921	/	Pass
		5785	/	/	1	17.014	/	Pass
		5825	/	/	1	16.919	/	Pass
		5720	/	/	1	16.953	/	Pass
802.11be (EHT20)	MIMO	5180	SU	/	1	18.943	/	Pass
		5200	SU	/	1	18.985	/	Pass
		5240	SU	/	1	19.005	/	Pass
		5260	SU	/	1	18.931	/	Pass
		5300	SU	/	1	18.988	/	Pass
		5320	SU	/	1	18.956	/	Pass
		5500	SU	/	1	18.928	/	Pass
		5580	SU	/	1	18.944	/	Pass
		5700	SU	/	1	18.967	/	Pass
		5745	SU	/	1	18.965	/	Pass
		5785	SU	/	1	18.936	/	Pass
		5825	SU	/	1	18.987	/	Pass
		5720	SU	/	1	18.929	/	Pass
802.11be (EHT40)	MIMO	5190	SU	/	1	37.839	/	Pass
		5230	SU	/	1	37.998	/	Pass
		5270	SU	/	1	38.080	/	Pass
		5310	SU	/	1	37.795	/	Pass
		5510	SU	/	1	37.936	/	Pass
		5550	SU	/	1	37.855	/	Pass
		5670	SU	/	1	37.938	/	Pass

		5755	SU	/	1	37.937	/	Pass
		5795	SU	/	1	37.931	/	Pass
		5710	SU	/	1	37.810	/	Pass
802.11be (EHT80)	MIMO	5210	SU	/	1	77.337	/	Pass
		5290	SU	/	1	77.358	/	Pass
		5530	SU	/	1	77.443	/	Pass
		5610	SU	/	1	77.097	/	Pass
		5775	SU	/	1	77.310	/	Pass
		5690	SU	/	1	77.519	/	Pass
802.11be (EHT160)	MIMO	5570	SU	/	1	155.212	/	Pass
		5250	SU	/	1	156.327	/	Pass

2.1.2 26dB BW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	26dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	MIMO	5180	/	/	1	22.947	/	Pass
		5200	/	/	1	23.323	/	Pass
		5240	/	/	1	22.837	/	Pass
		5260	/	/	1	23.060	/	Pass
		5300	/	/	1	22.691	/	Pass
		5320	/	/	1	22.736	/	Pass
		5500	/	/	1	22.681	/	Pass
		5580	/	/	1	22.941	/	Pass
		5700	/	/	1	22.920	/	Pass
		5720	/	/	1	22.766	/	Pass
802.11be (EHT20)	MIMO	5180	SU	/	1	23.050	/	Pass
		5200	SU	/	1	22.162	/	Pass
		5240	SU	/	1	22.734	/	Pass
		5260	SU	/	1	22.902	/	Pass
		5300	SU	/	1	21.997	/	Pass
		5320	SU	/	1	21.879	/	Pass
		5500	SU	/	1	22.561	/	Pass
		5580	SU	/	1	22.755	/	Pass
		5700	SU	/	1	23.101	/	Pass
		5720	SU	/	1	23.163	/	Pass
802.11be (EHT40)	MIMO	5190	SU	/	1	43.428	/	Pass
		5230	SU	/	1	44.405	/	Pass
		5270	SU	/	1	43.173	/	Pass
		5310	SU	/	1	43.114	/	Pass
		5510	SU	/	1	43.995	/	Pass
		5550	SU	/	1	43.816	/	Pass
		5670	SU	/	1	43.265	/	Pass

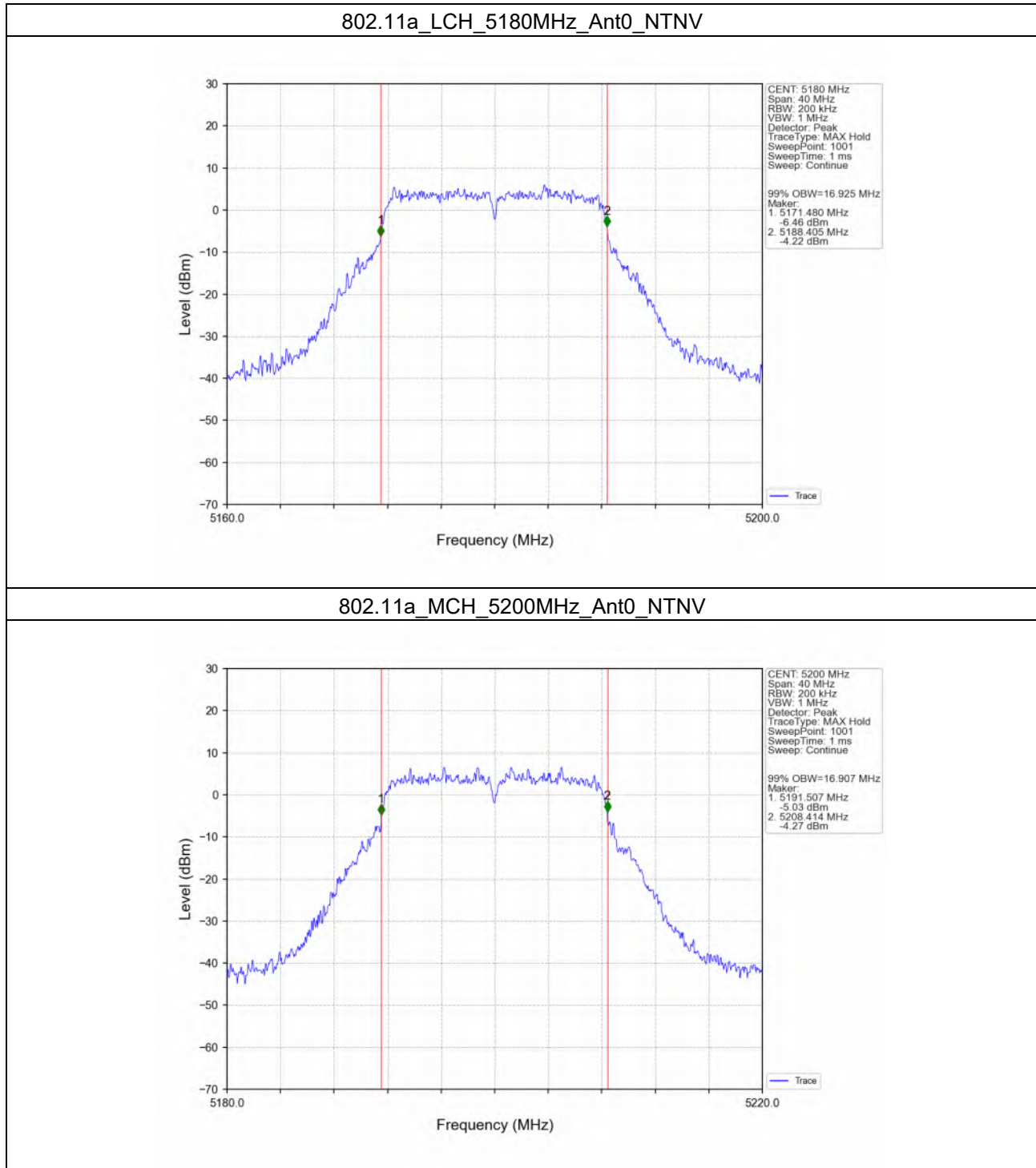
		5710	SU	/	1	42.906	/	Pass
802.11be (EHT80)	MIMO	5210	SU	/	1	86.658	/	Pass
		5290	SU	/	1	87.532	/	Pass
		5530	SU	/	1	86.581	/	Pass
		5610	SU	/	1	84.383	/	Pass
		5690	SU	/	1	86.367	/	Pass
802.11be (EHT160)	MIMO	5570	SU	/	1	171.110	/	Pass
		5250	SU	/	1	172.813	/	Pass

2.1.3 6dB BW

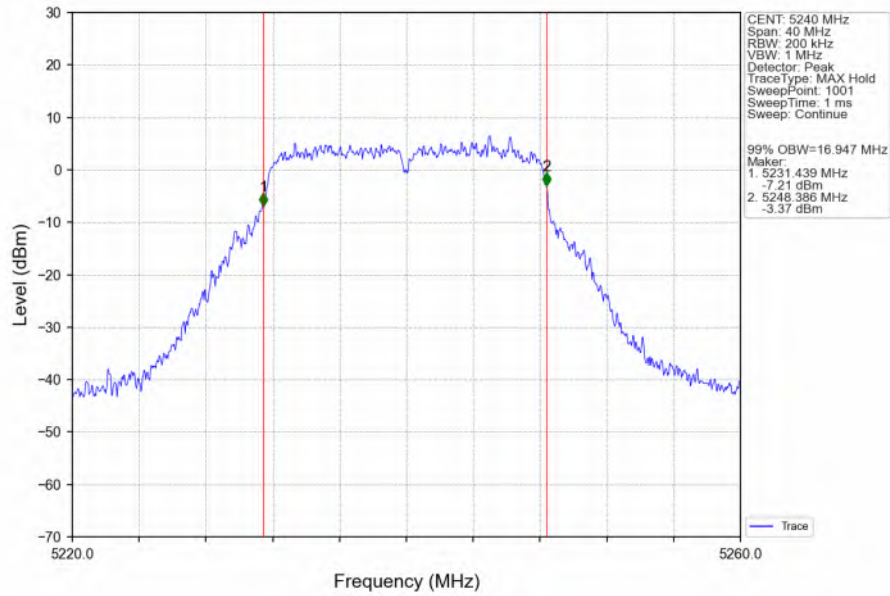
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	6dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	MIMO	5745	/	/	1	15.919	≥ 0.5	Pass
		5785	/	/	1	15.100	≥ 0.5	Pass
		5825	/	/	1	15.749	≥ 0.5	Pass
802.11be (EHT20)	MIMO	5745	SU	/	1	17.001	≥ 0.5	Pass
		5785	SU	/	1	18.866	≥ 0.5	Pass
		5825	SU	/	1	18.093	≥ 0.5	Pass
802.11be (EHT40)	MIMO	5755	SU	/	1	35.289	≥ 0.5	Pass
		5795	SU	/	1	35.829	≥ 0.5	Pass
802.11be (EHT80)	MIMO	5775	SU	/	1	74.930	≥ 0.5	Pass

2.2 Test Graph

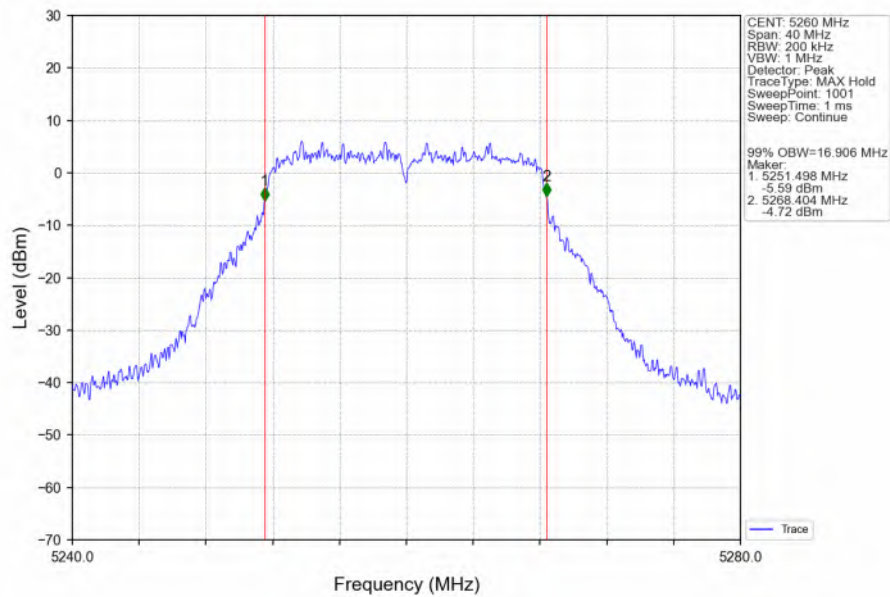
2.2.1 OBW



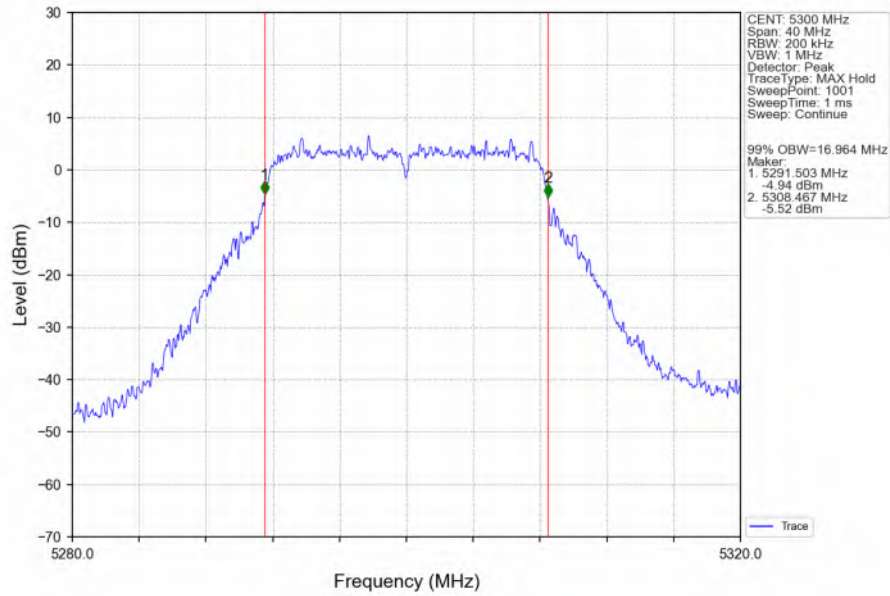
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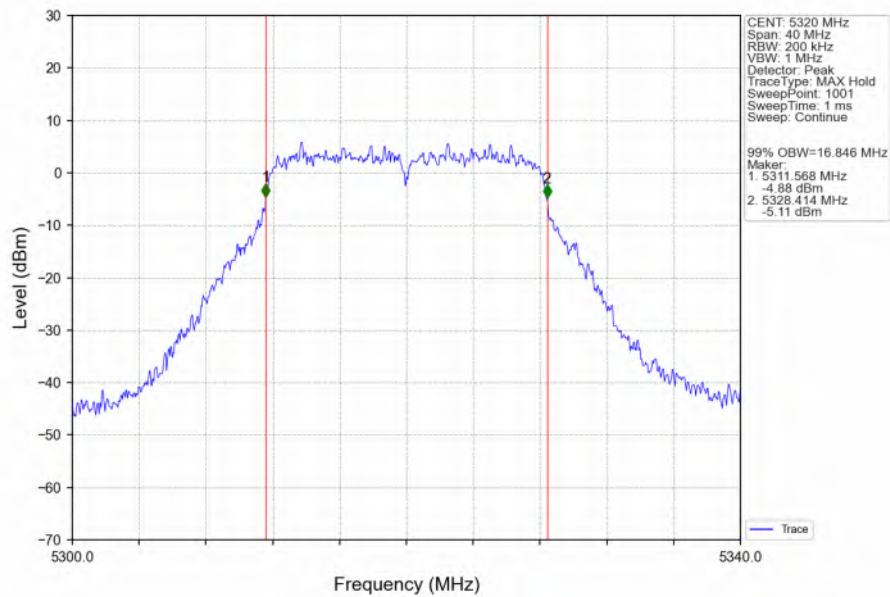
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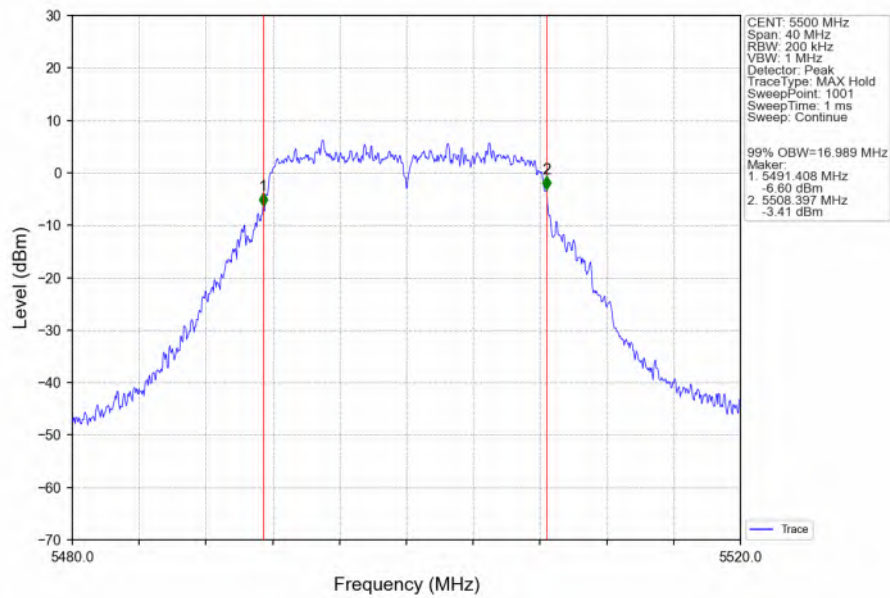
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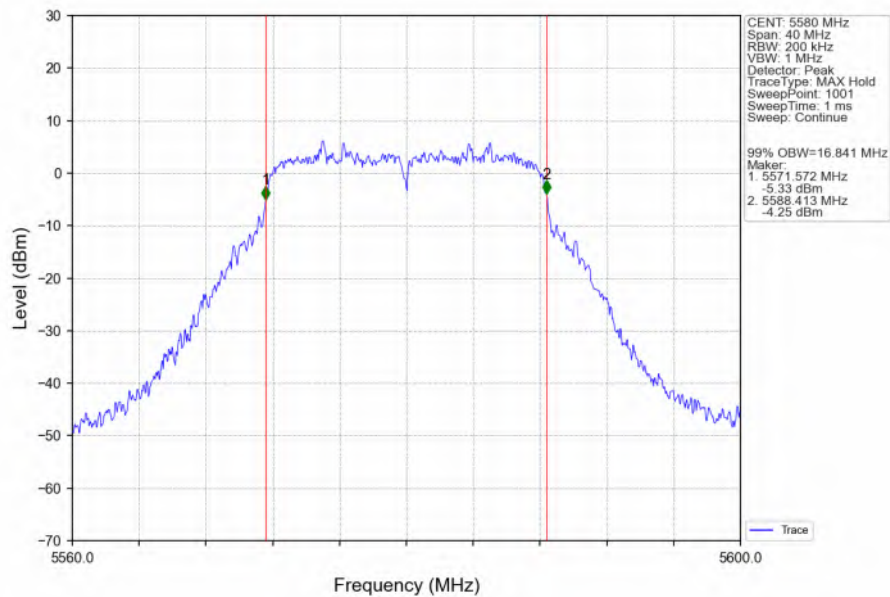
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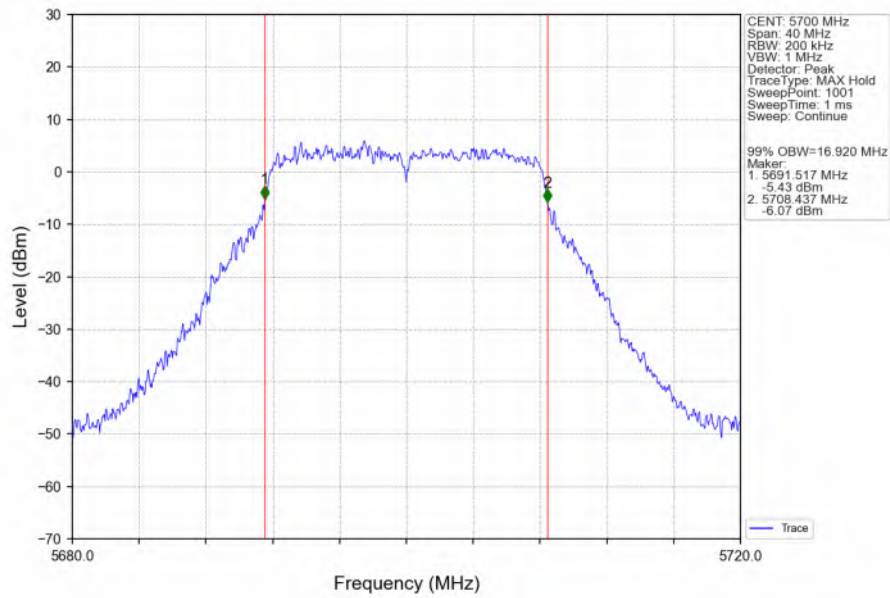
802.11a_LCH_5500MHz_Ant0_NTNV



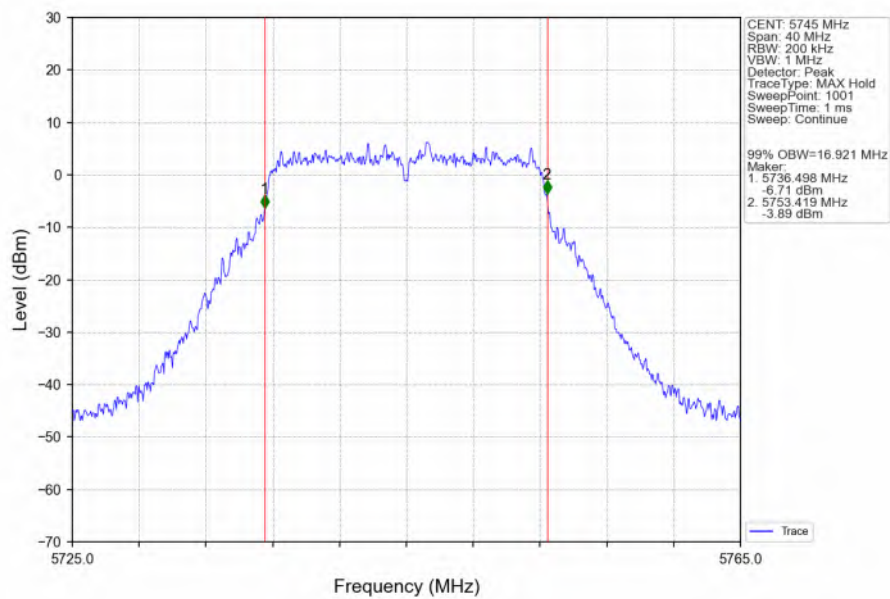
802.11a_MCH_5580MHz_Ant0_NTNV



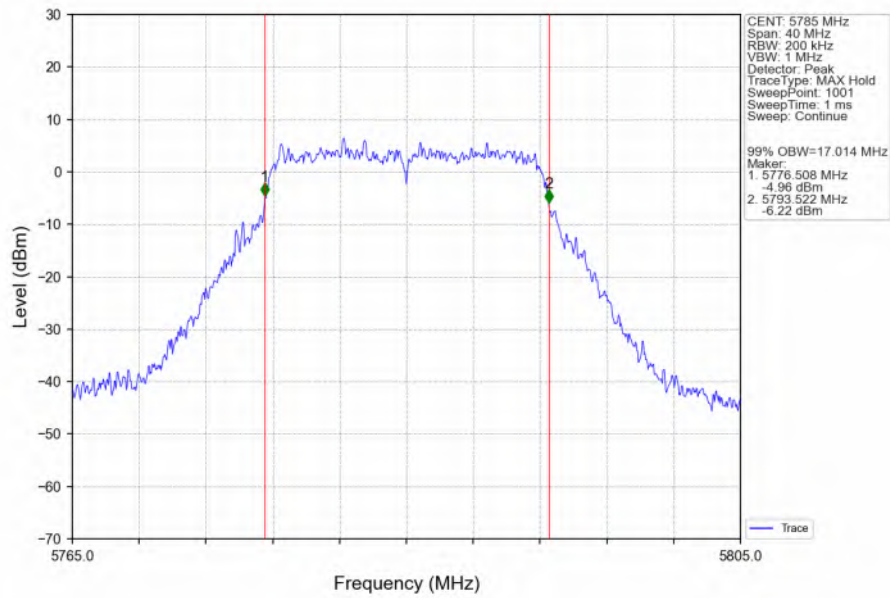
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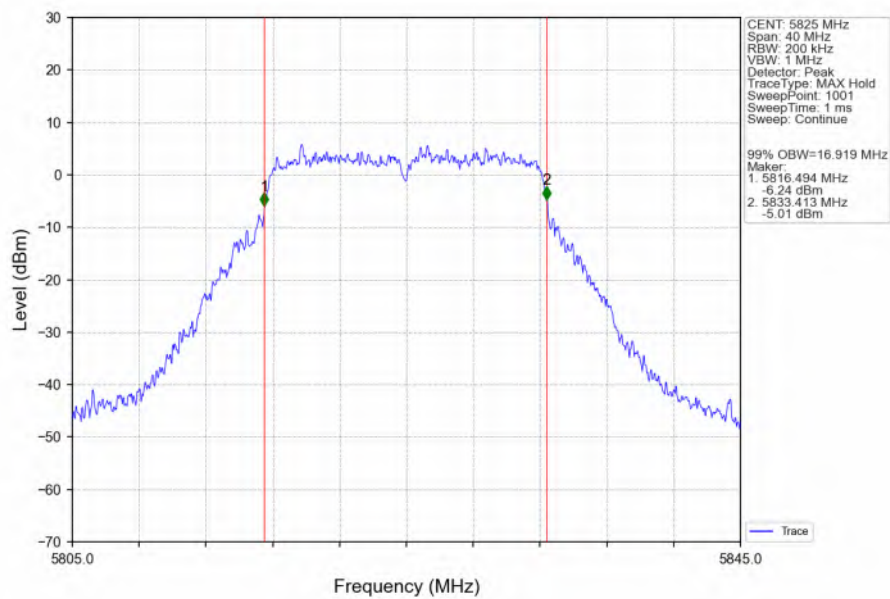
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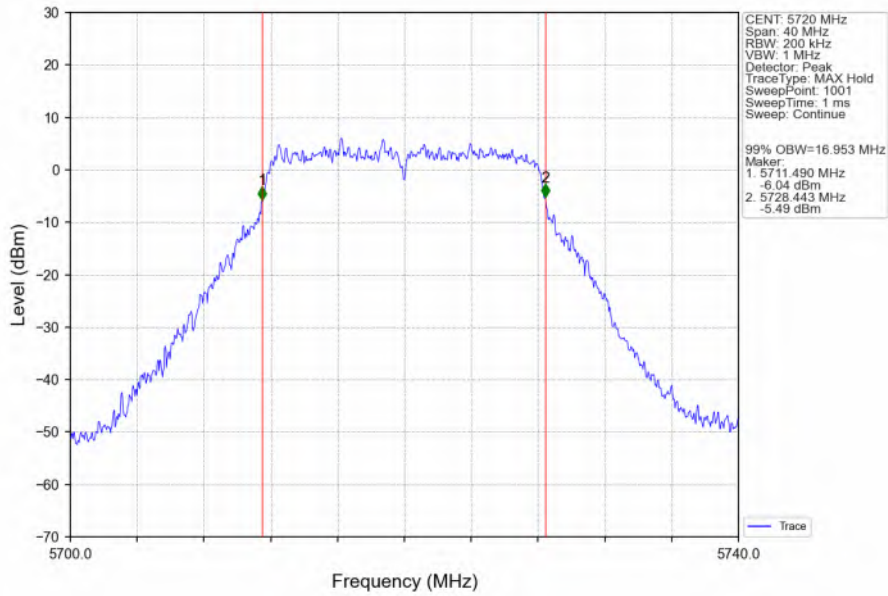
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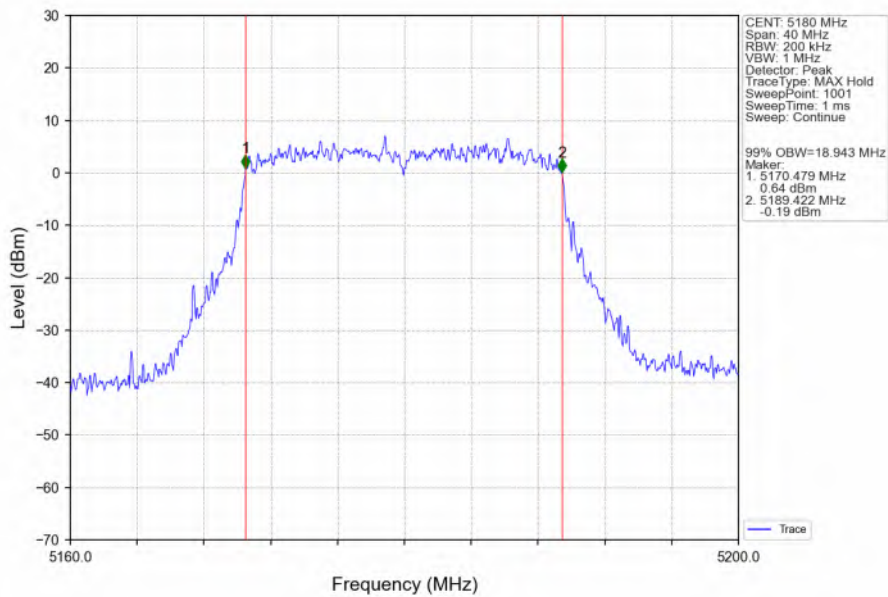
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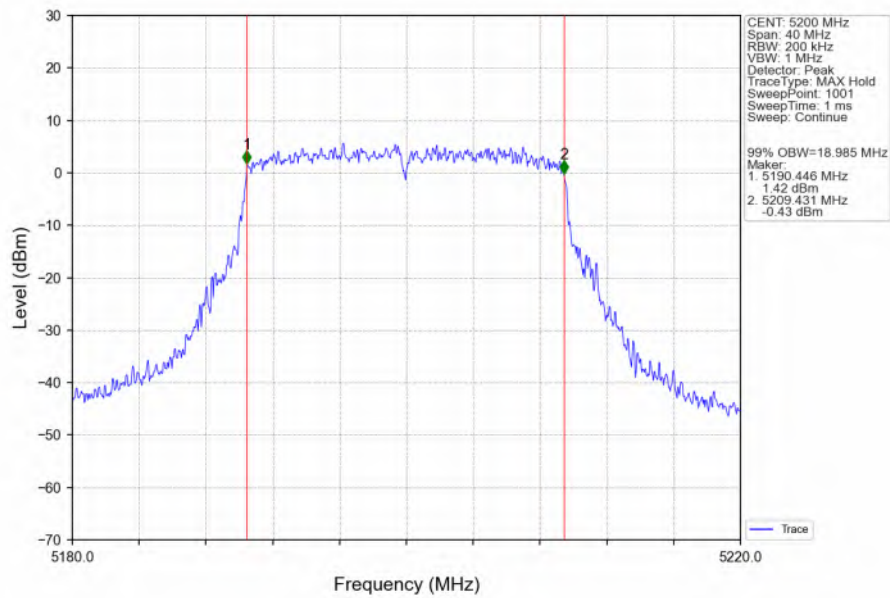
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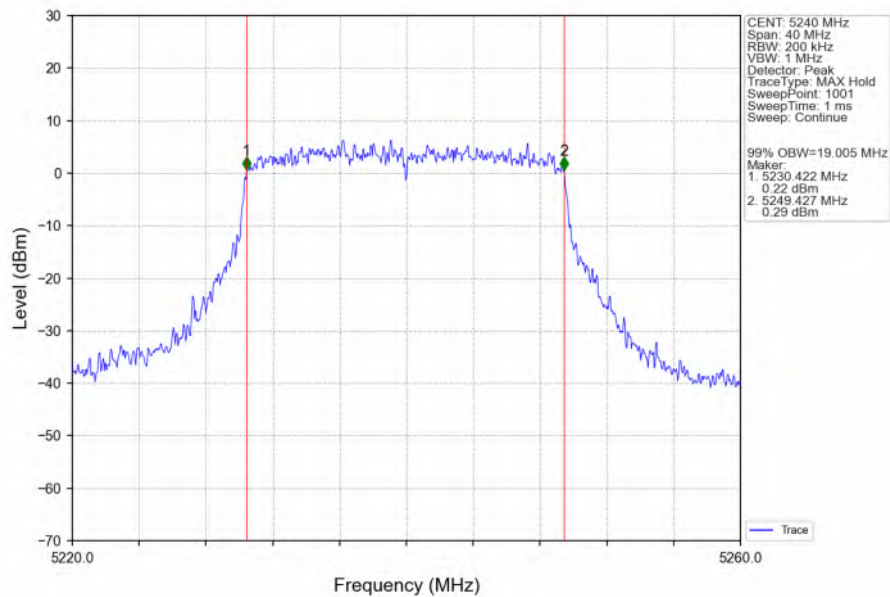
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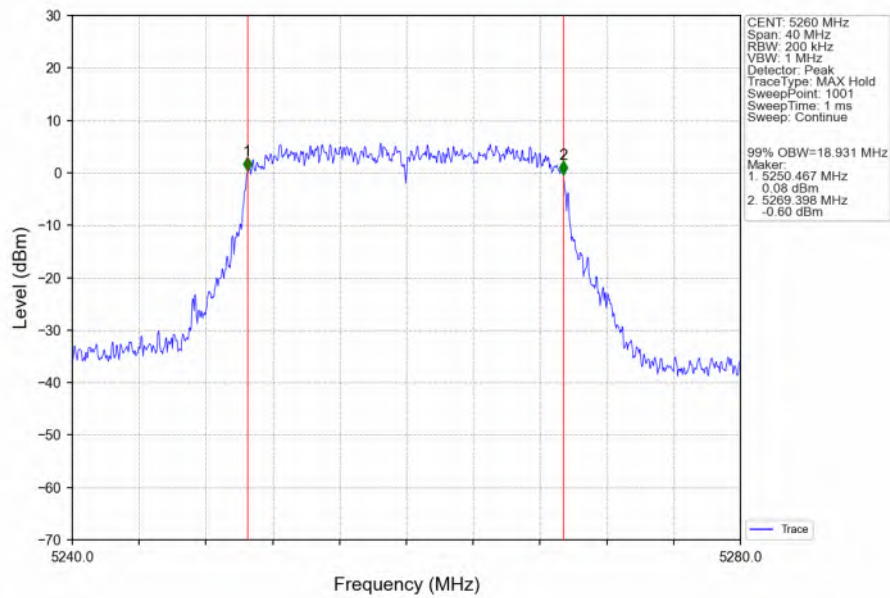
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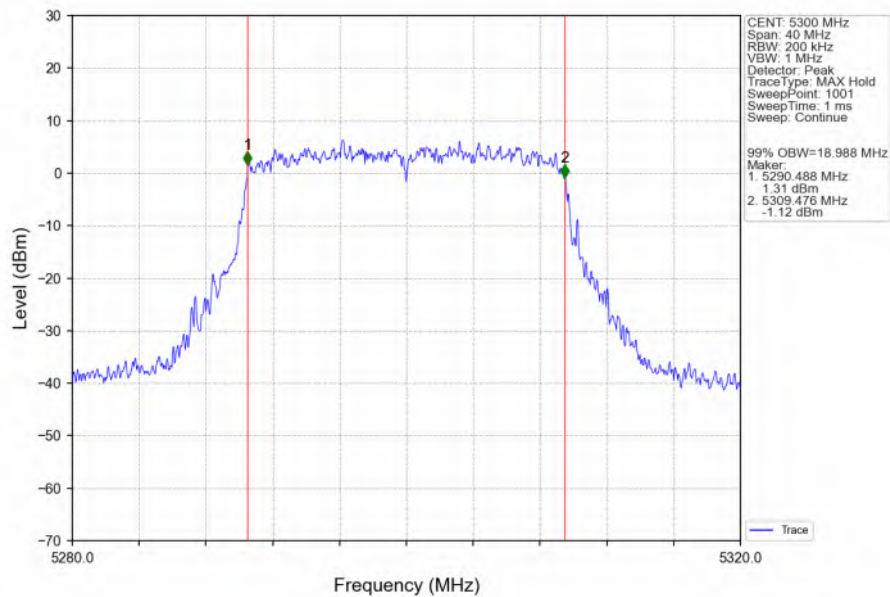
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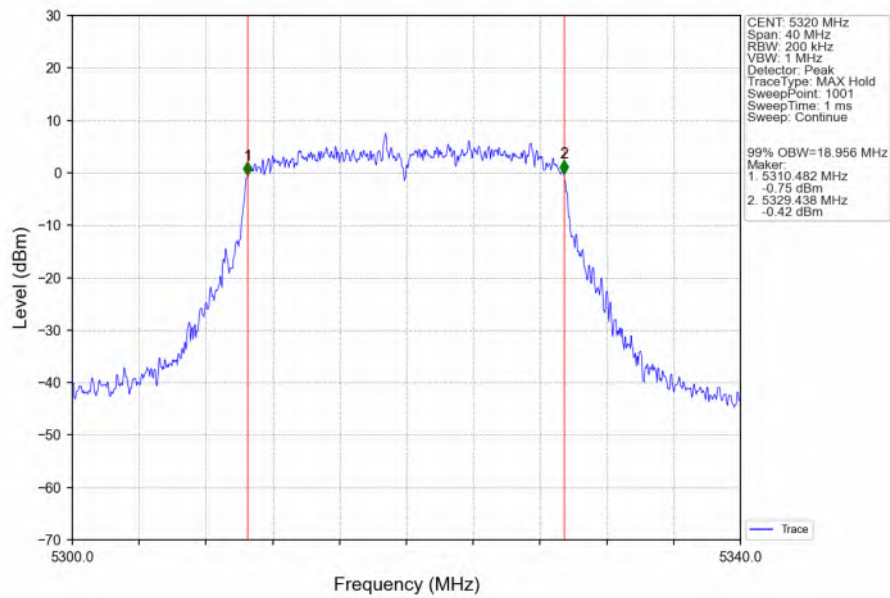
802.11be(EHT20)_LCH_5260MHz_SU_/_Ant0_NTNV



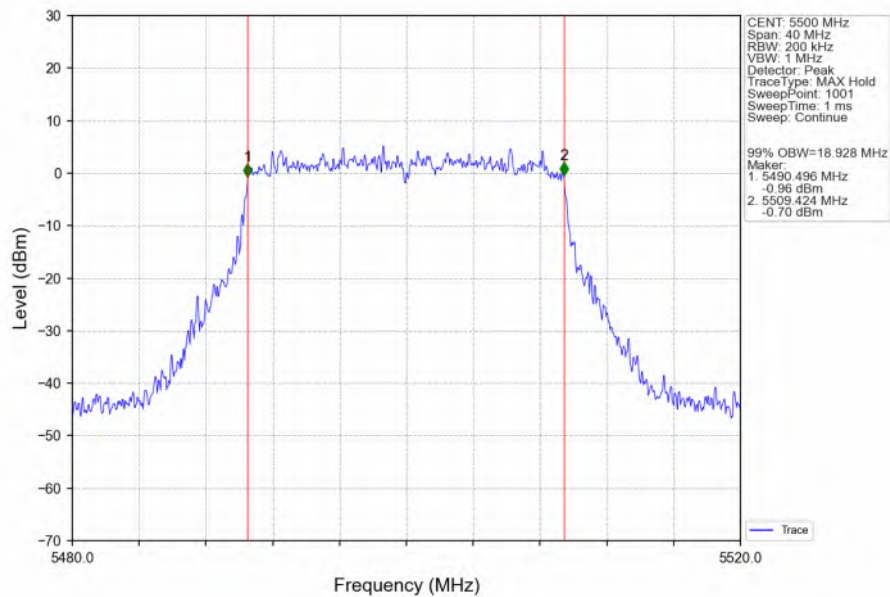
802.11be(EHT20)_MCH_5300MHz_SU_/_Ant0_NTNV



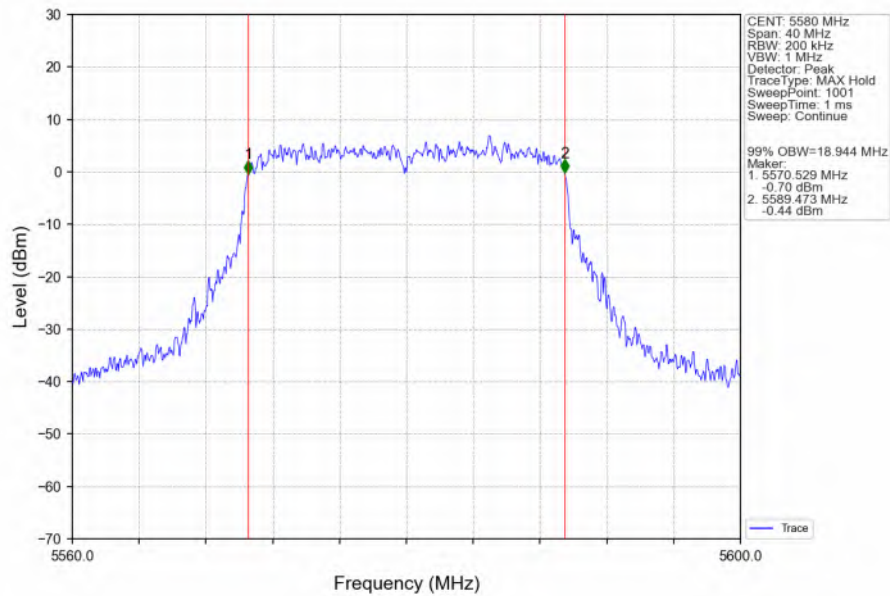
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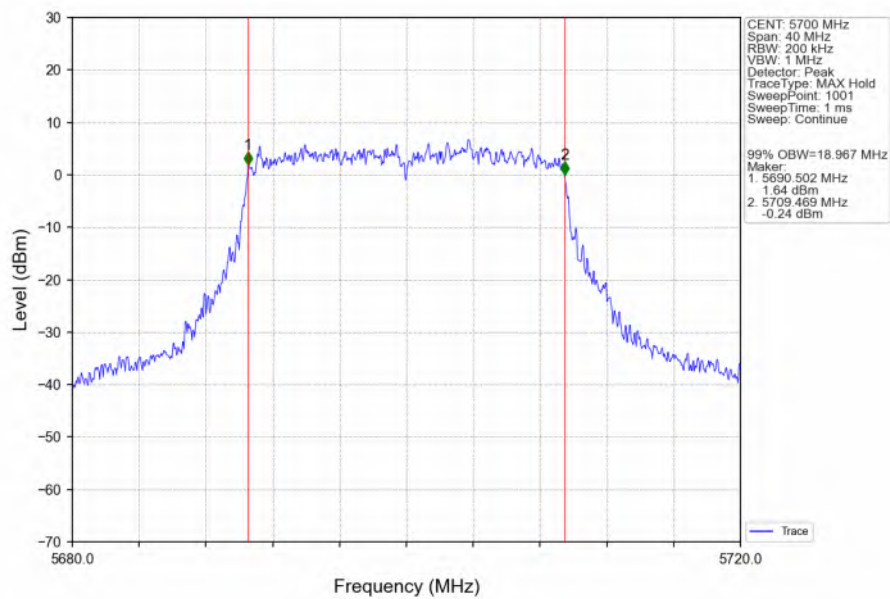
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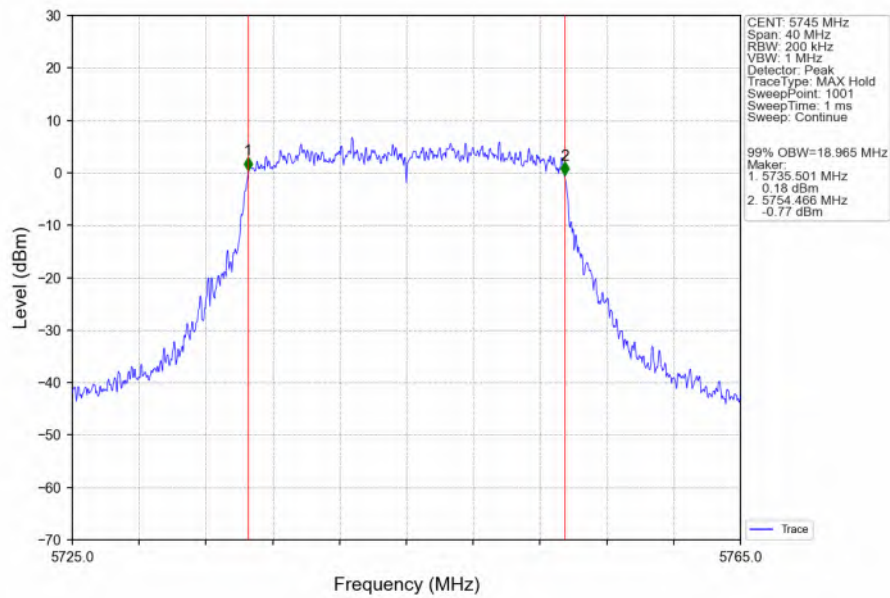
802.11be(EHT20)_MCH_5580MHz_SU_/_Ant0_NTNV



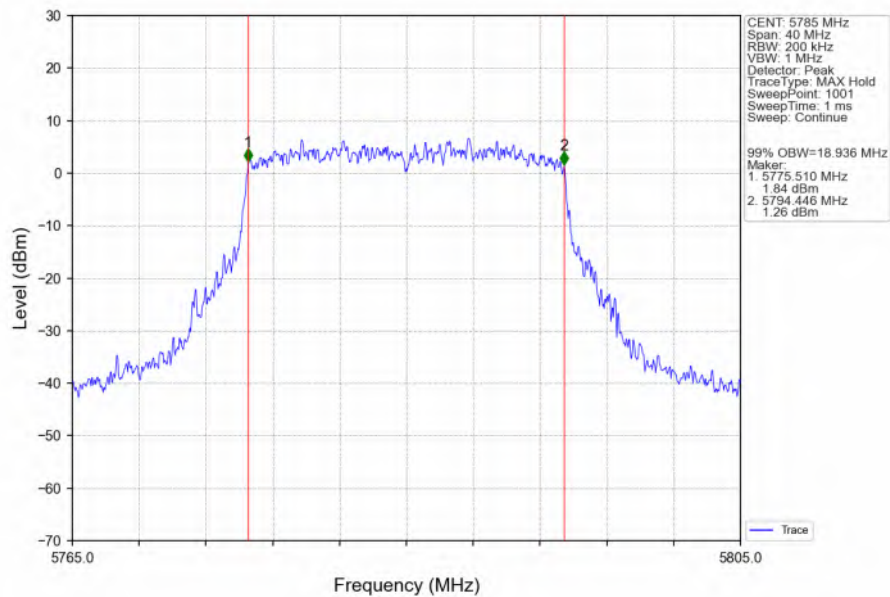
802.11be(EHT20)_HCH_5700MHz_SU_/_Ant0_NTNV



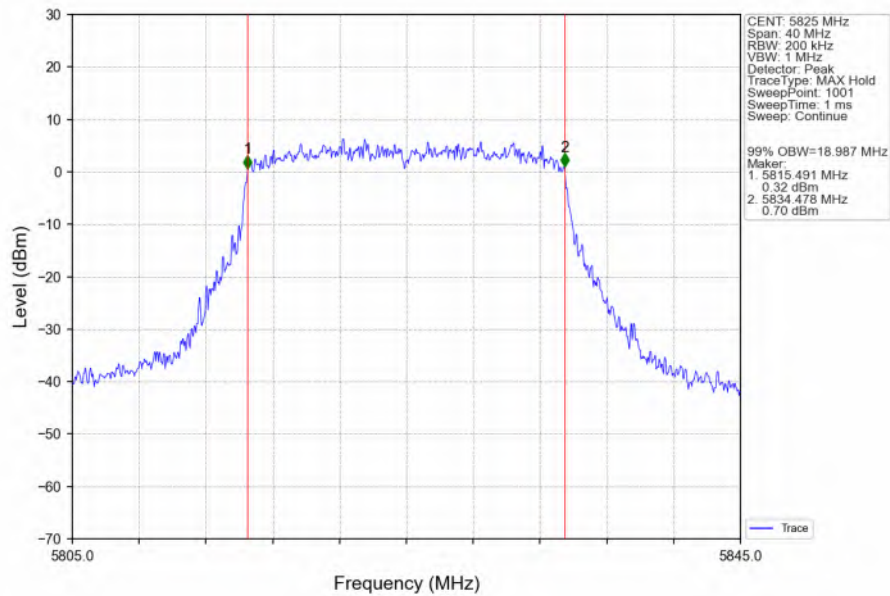
802.11be(EHT20)_LCH_5745MHz_SU_ / _Ant0_NTNV



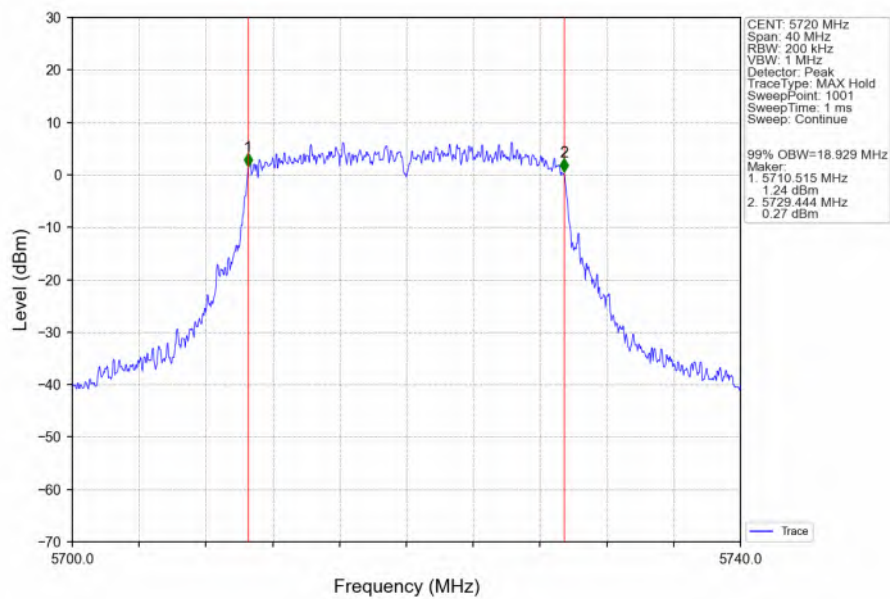
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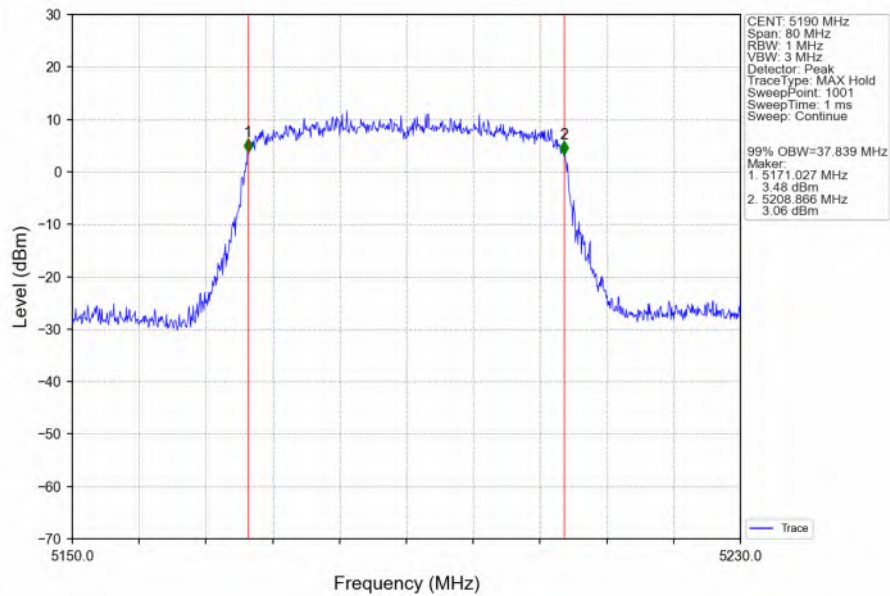
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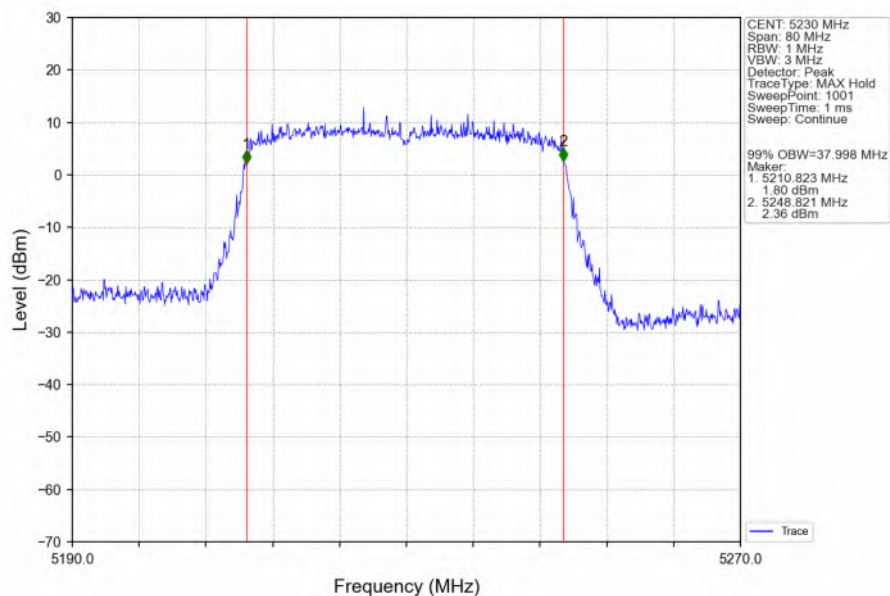
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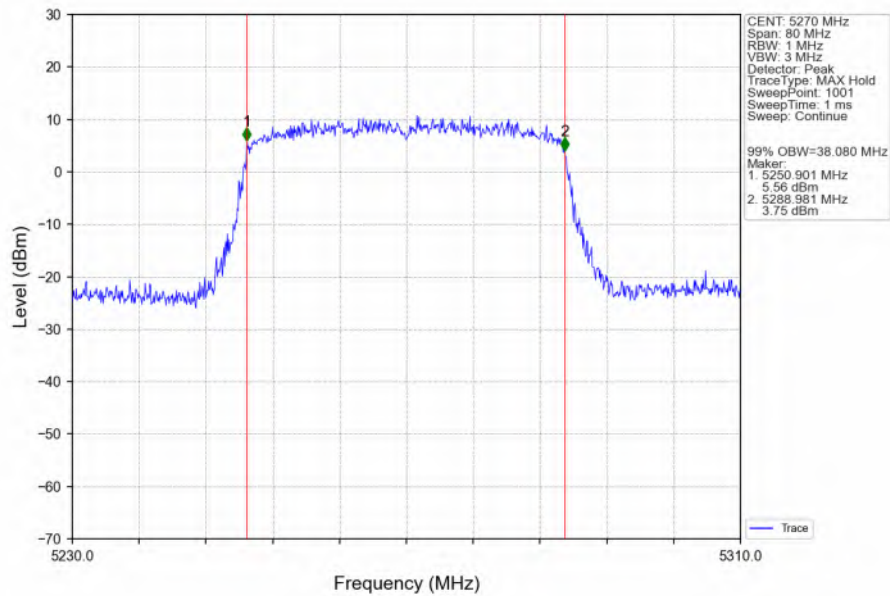
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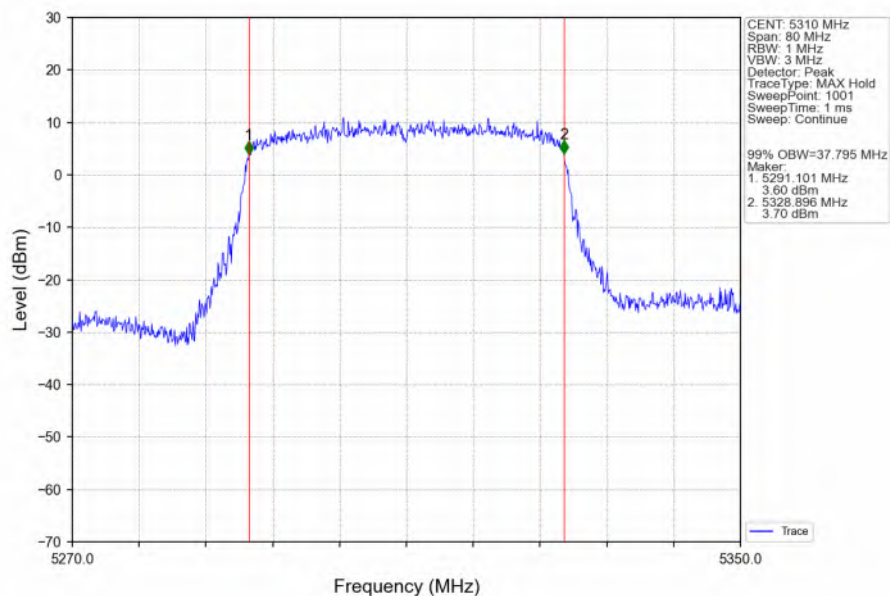
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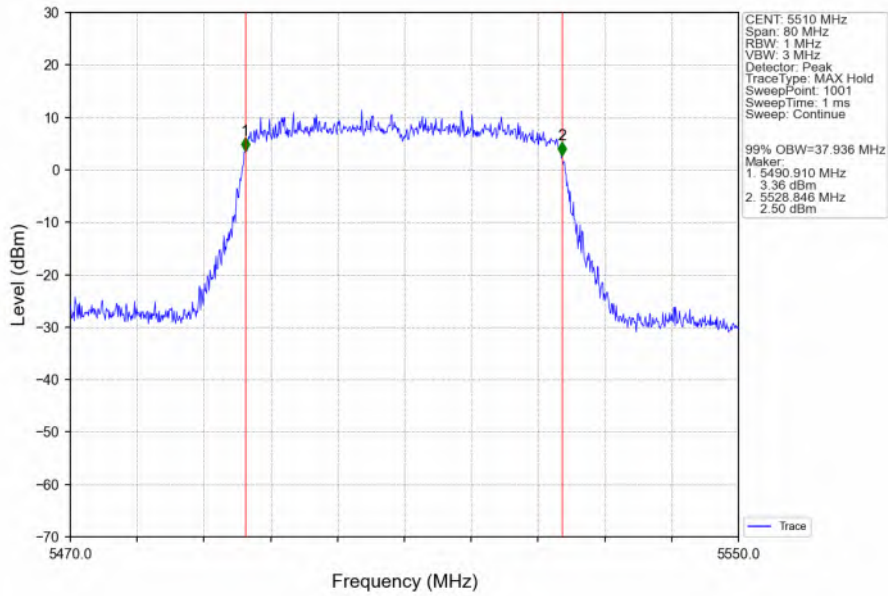
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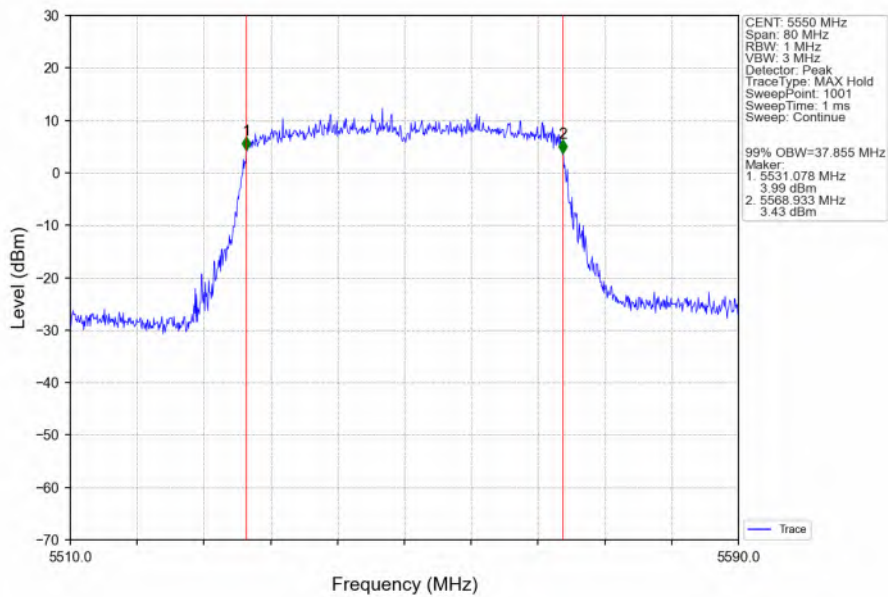
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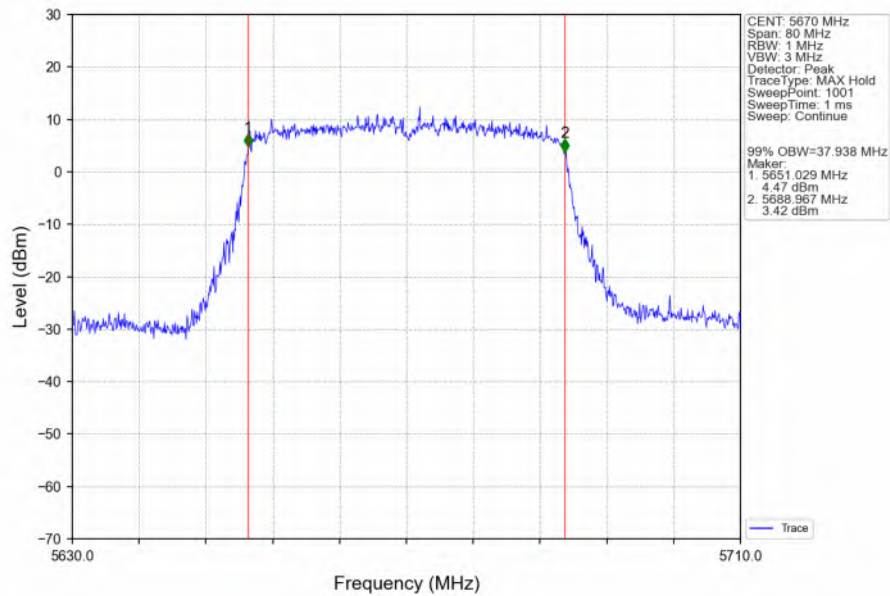
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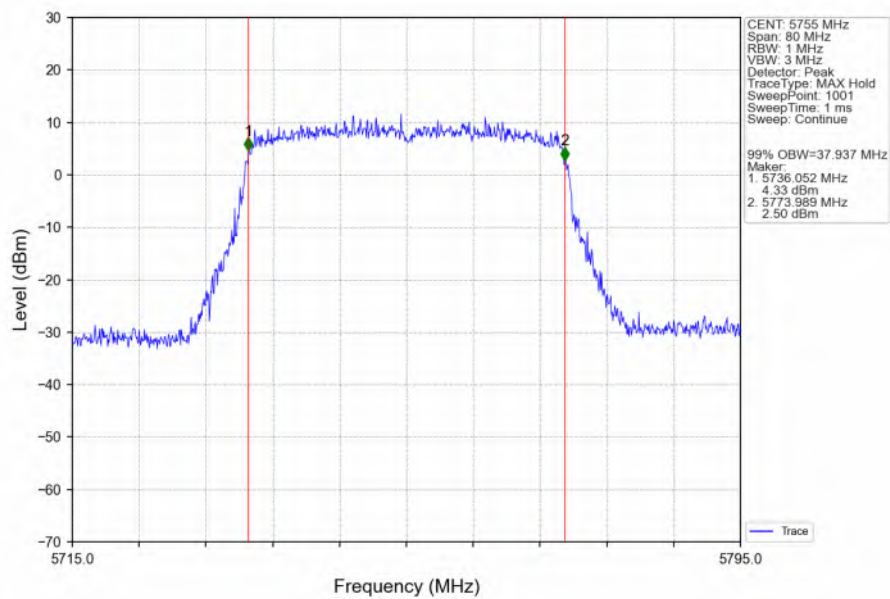
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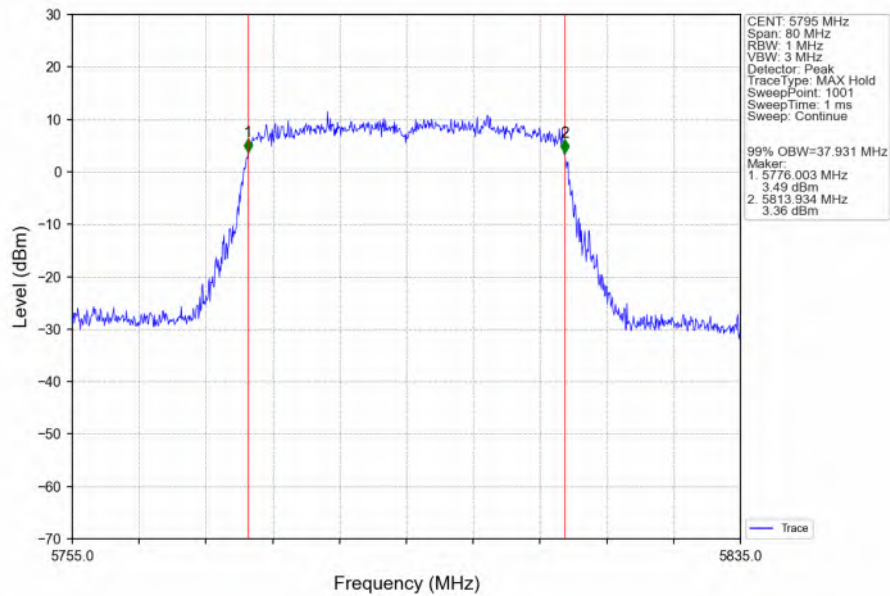
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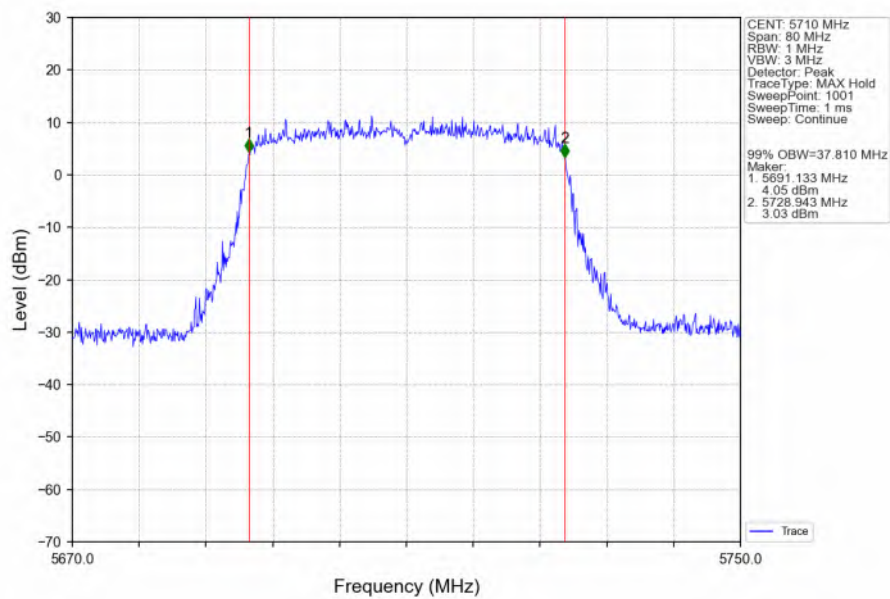
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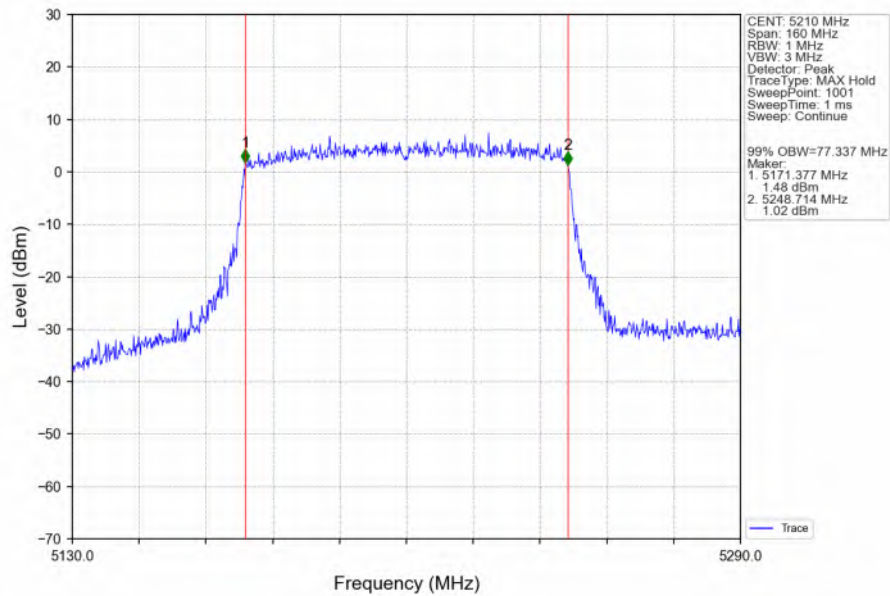
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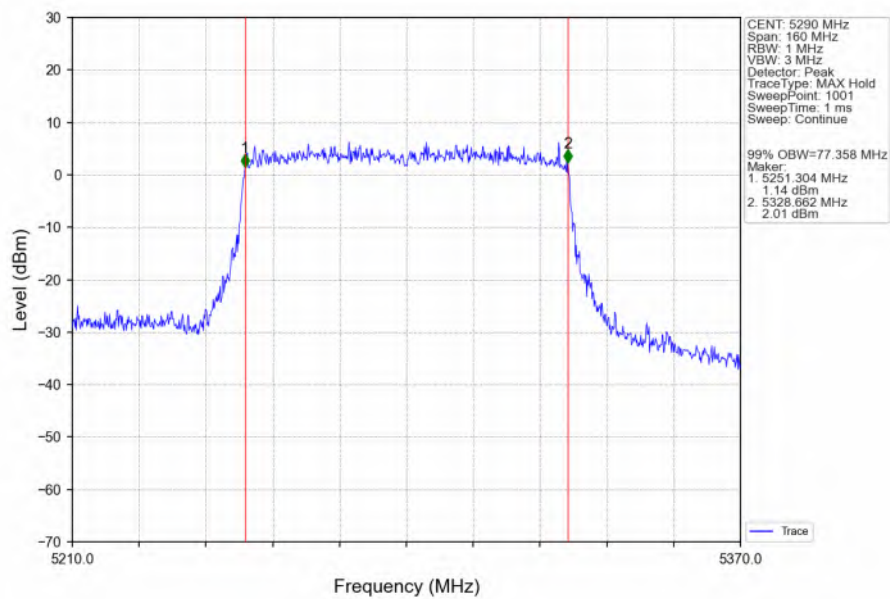
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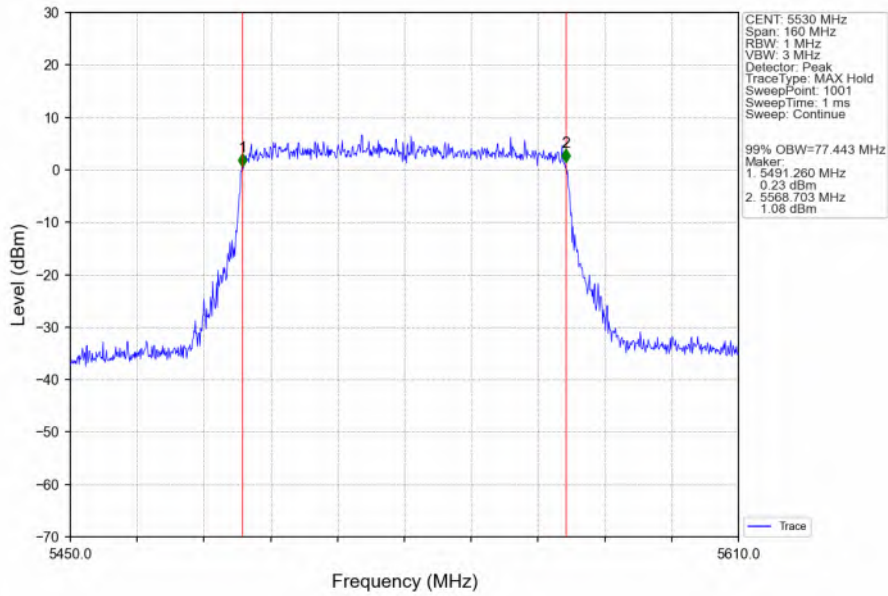
802.11be(EHT80)_MCH_5210MHz_SU_/_Ant0_NTNV



802.11be(EHT80)_MCH_5290MHz_SU_/_Ant0_NTNV



802.11be(EHT80)_LCH_5530MHz_SU_/_Ant0_NTNV



802.11be(EHT80)_HCH_5610MHz_SU_/_Ant0_NTNV

