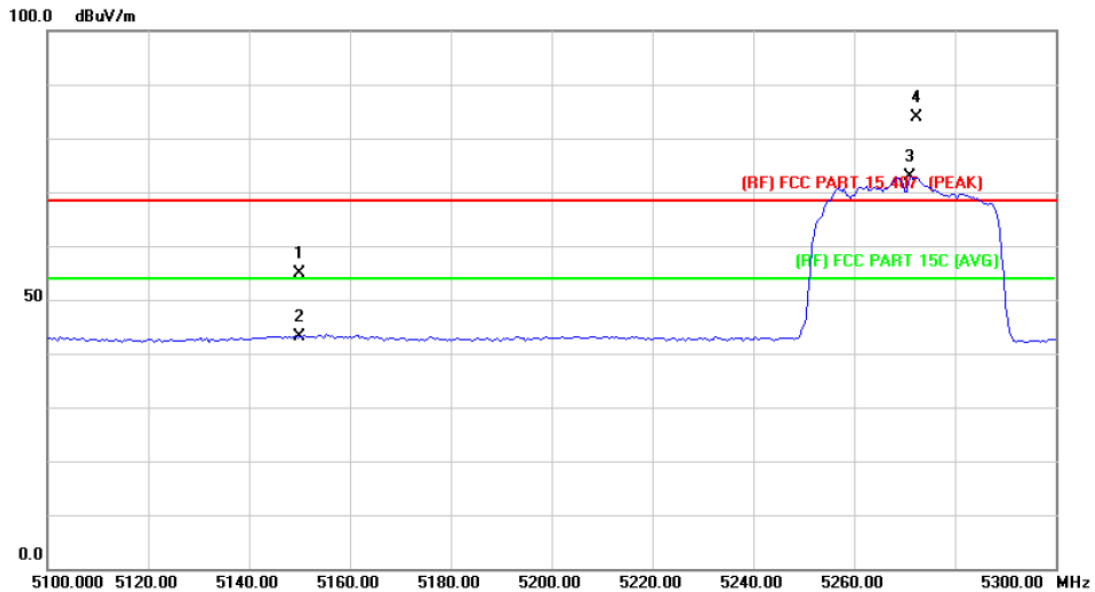


Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11ac(VHT40) Mode 5270 MHz (U-NII-2A)		
Remark:			

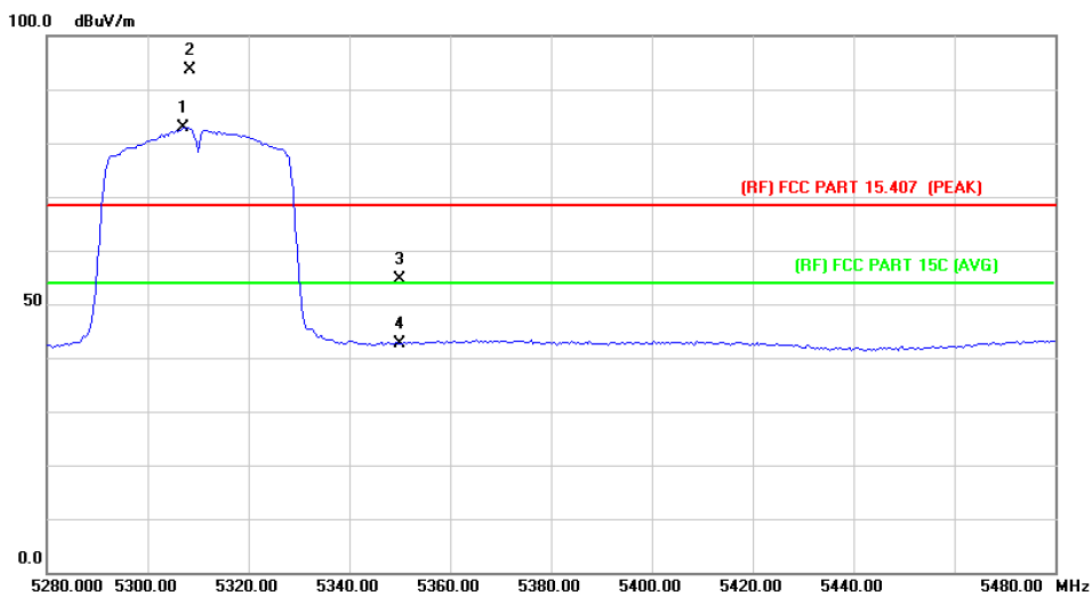


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5150.000	40.15	14.67	54.82	68.30	-13.48	peak
2		5150.000	28.38	14.67	43.05	54.00	-10.95	AVG
3	*	5271.200	57.98	14.85	72.83	Fundamental Frequency		AVG
4	X	5272.400	69.08	14.85	83.93	Fundamental Frequency		peak

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11ac(VHT40) Mode 5310 MHz (U-NII-2A)		
Remark:			

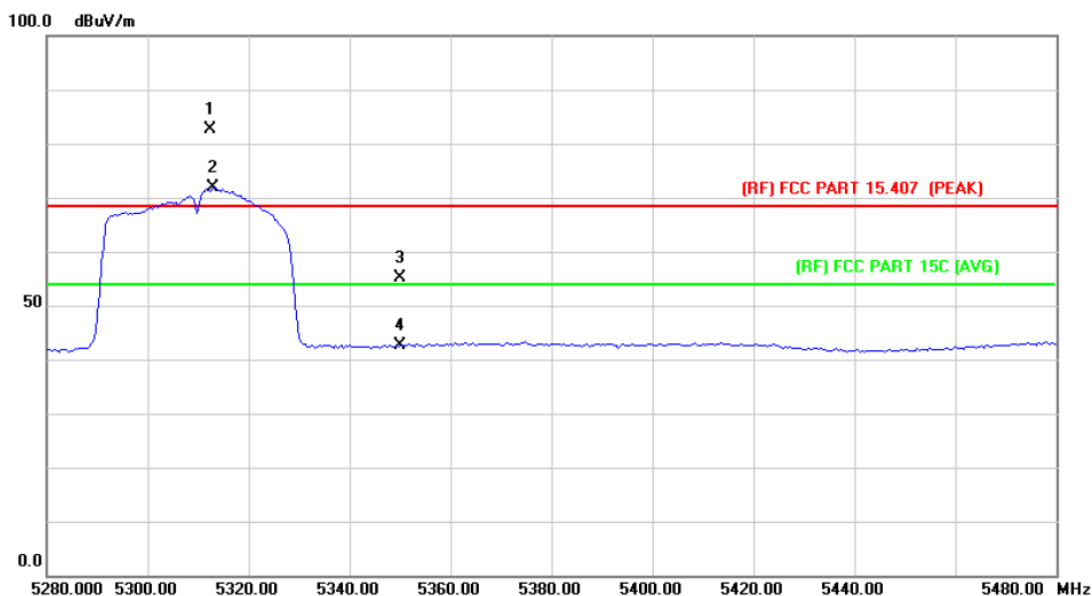


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	*	5307.200	67.92	14.91	82.83	Fundamental Frequency	3	AVG
2	X	5308.400	78.73	14.91	93.64	Fundamental Frequency	4	peak
3		5350.000	39.55	14.97	54.52	68.30	-13.78	peak
4		5350.000	27.69	14.97	42.66	54.00	-11.34	AVG

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11ac(VHT40) Mode 5310 MHz (U-NII-2A)		
Remark:			

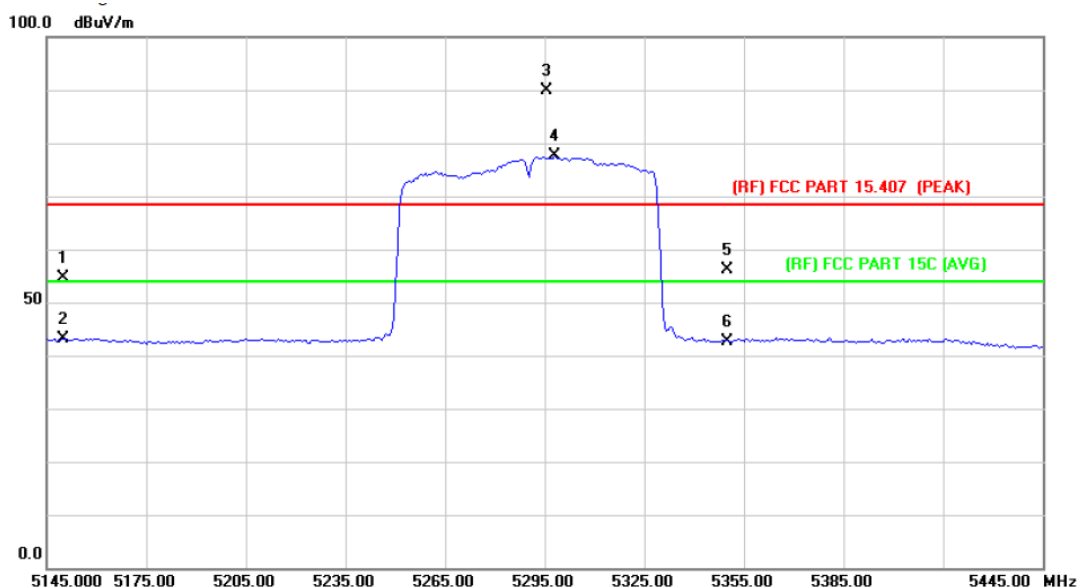


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	X	5312.400	67.76	14.92	82.68	Fundamental Frequency		peak
2	*	5312.800	56.94	14.91	71.85	Fundamental Frequency		AVG
3		5350.000	40.05	14.97	55.02	68.30	-13.28	peak
4		5350.000	27.76	14.97	42.73	54.00	-11.27	AVG

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11ac(VHT80) Mode 5290 MHz(U-NII-2A)		
Remark:			

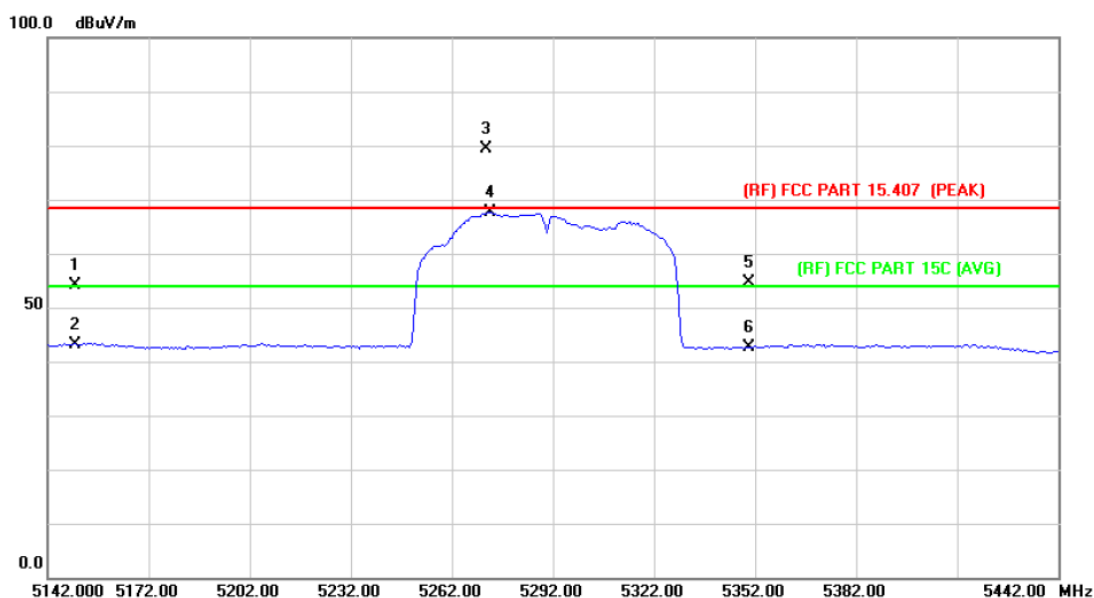


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5150.000	40.02	14.67	54.69	68.30	-13.61	peak
2		5150.000	28.47	14.67	43.14	54.00	-10.86	AVG
3	X	5295.600	74.97	14.88	89.85	Fundamental Frequency		peak
4	*	5298.000	62.69	14.89	77.58	Fundamental Frequency		AVG
5		5350.000	41.12	14.97	56.09	68.30	-12.21	peak
6		5350.000	27.76	14.97	42.73	54.00	-11.27	AVG

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11ac(VHT80) Mode 5290 MHz (U-NII-2A)		
Remark:			

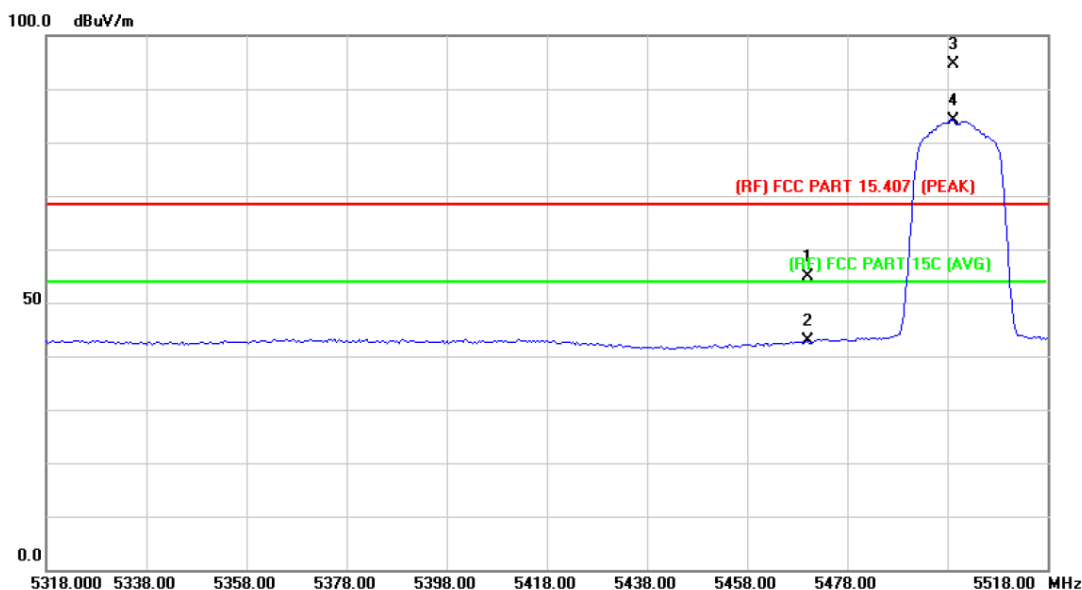


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5150.000	39.36	14.67	54.03	68.30	-14.27	peak
2		5150.000	28.58	14.67	43.25	54.00	-10.75	AVG
3	X	5272.200	64.45	14.85	79.30	Fundamental Frequency		peak
4	*	5273.400	52.71	14.85	67.56	Fundamental Frequency		AVG
5		5350.000	39.61	14.97	54.58	68.30	-13.72	peak
6		5350.000	27.61	14.97	42.58	54.00	-11.42	AVG

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11a Mode 5500 MHz (U-NII-2C)		
Remark:			

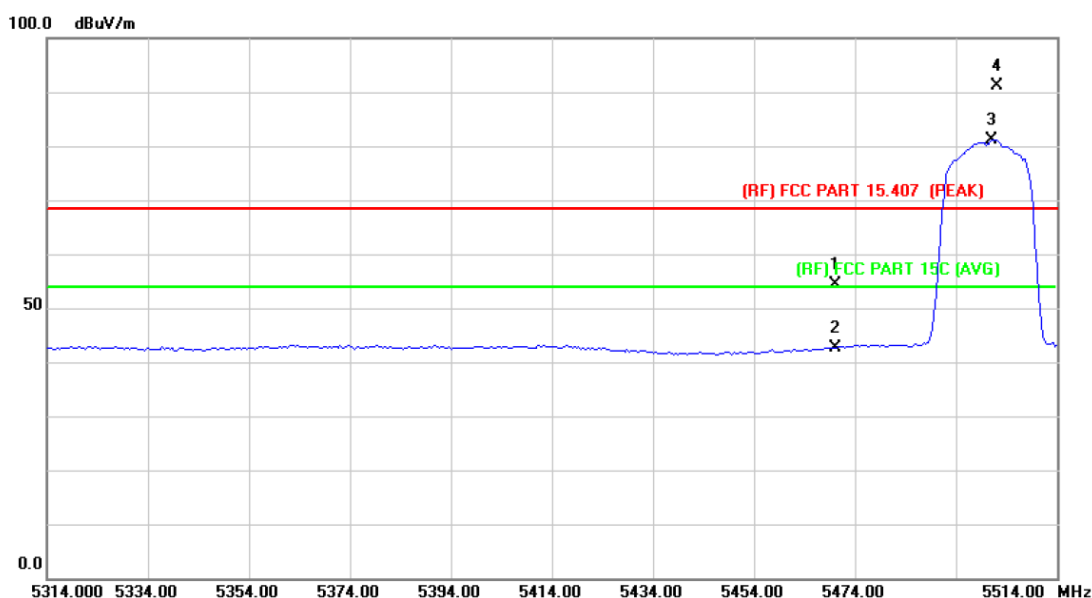


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5470.000	39.76	15.15	54.91	68.30	-13.39	peak
2		5470.000	27.61	15.15	42.76	54.00	-11.24	AVG
3	X	5499.200	79.43	15.19	94.62	Fundamental Frequency		peak
4	*	5499.200	69.06	15.19	84.25	Fundamental Frequency		AVG

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11a Mode 5500 MHz (U-NII-2C)		
Remark:			

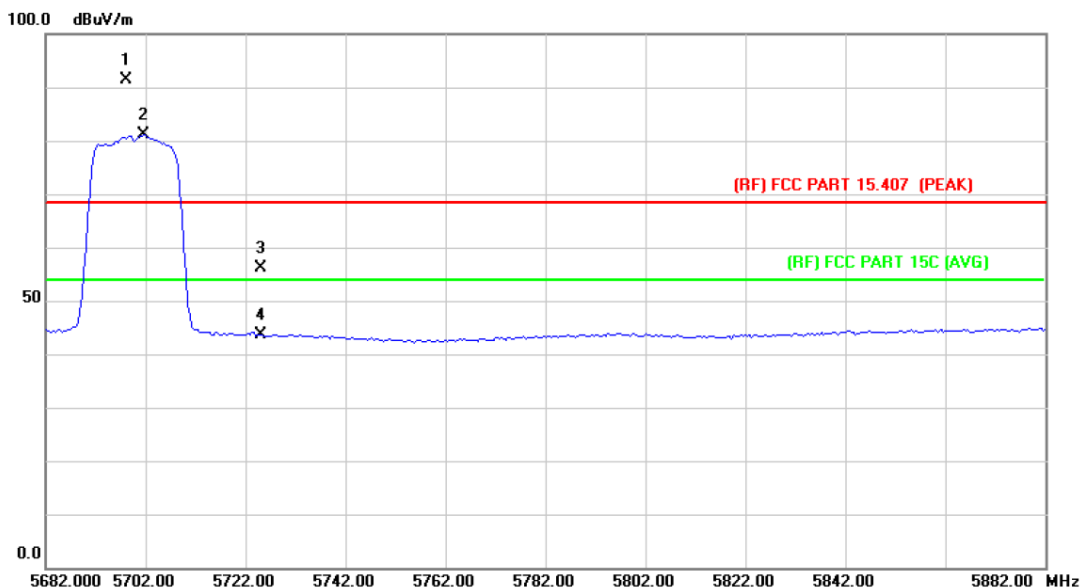


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5470.000	39.28	15.15	54.43	68.30	-13.87	peak
2		5470.000	27.38	15.15	42.53	54.00	-11.47	AVG
3	*	5501.200	65.86	15.19	81.05	Fundamental Frequency		AVG
4	X	5502.000	76.03	15.20	91.23	Fundamental Frequency		peak

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11a Mode 5700 MHz (U-NII-2C)		
Remark:			



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	X	5698.000	75.67	15.79	91.46			Fundamental Frequency peak
2	*	5701.600	65.28	15.81	81.09			Fundamental Frequency AVG
3		5725.000	40.20	15.88	56.08	68.30	-12.22	peak
4		5725.000	27.69	15.88	43.57	54.00	-10.43	AVG

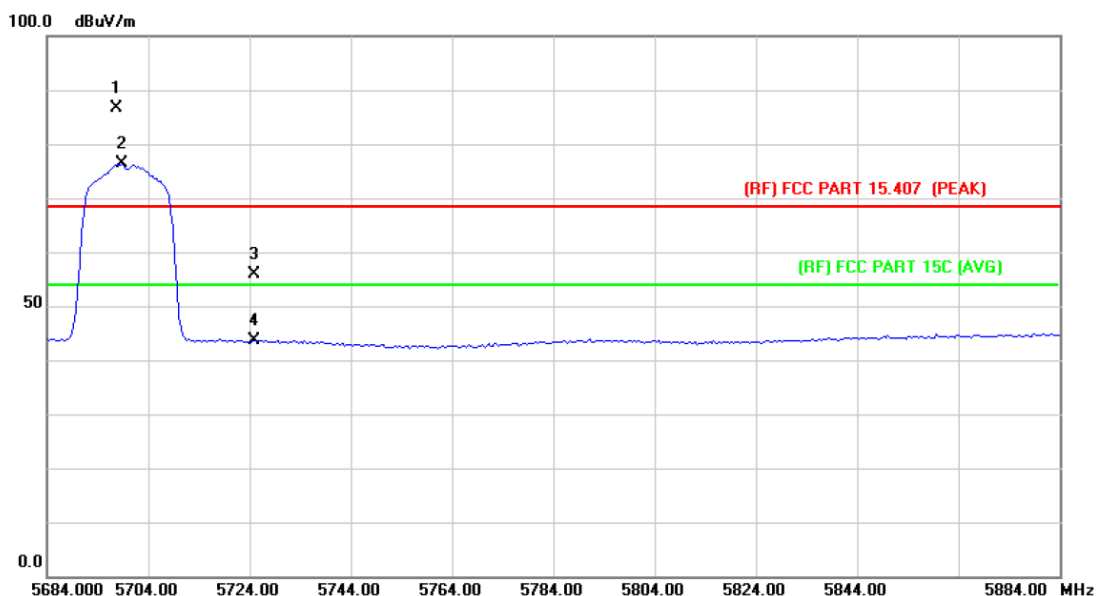
Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)

2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)

3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11a Mode 5700 MHz (U-NII-2C)		
Remark:			

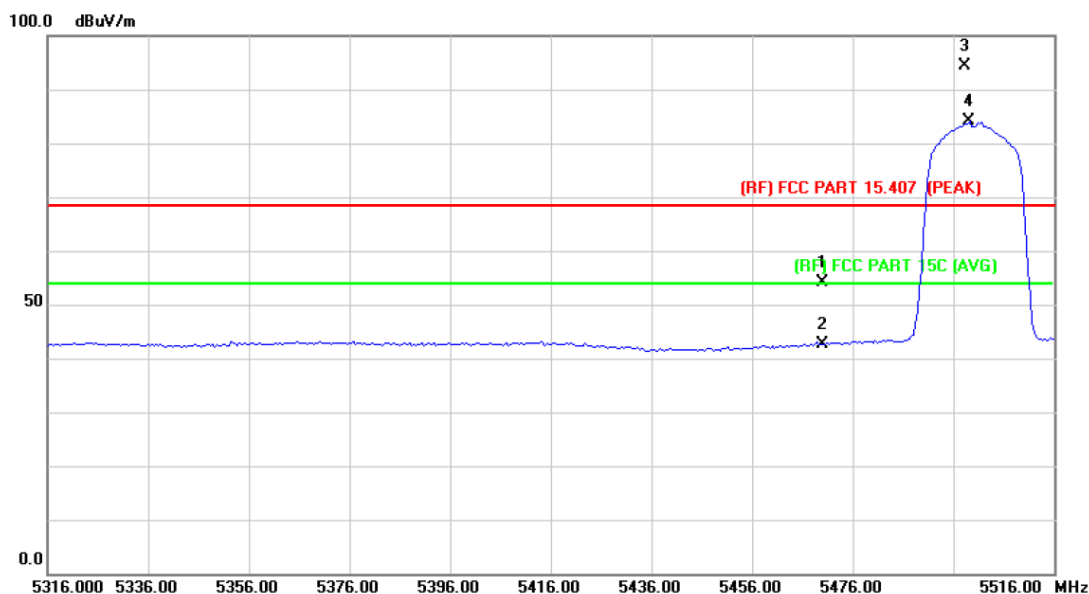


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	X	5697.800	70.87	15.79	86.66	Fundamental Frequency		peak
2	*	5698.800	60.50	15.81	76.31	Fundamental Frequency		AVG
3		5725.000	39.99	15.88	55.87	68.30	-12.43	peak
4		5725.000	27.80	15.88	43.68	54.00	-10.32	AVG

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11n(HT20) Mode 5500 MHz (U-NII-2C)		
Remark:			

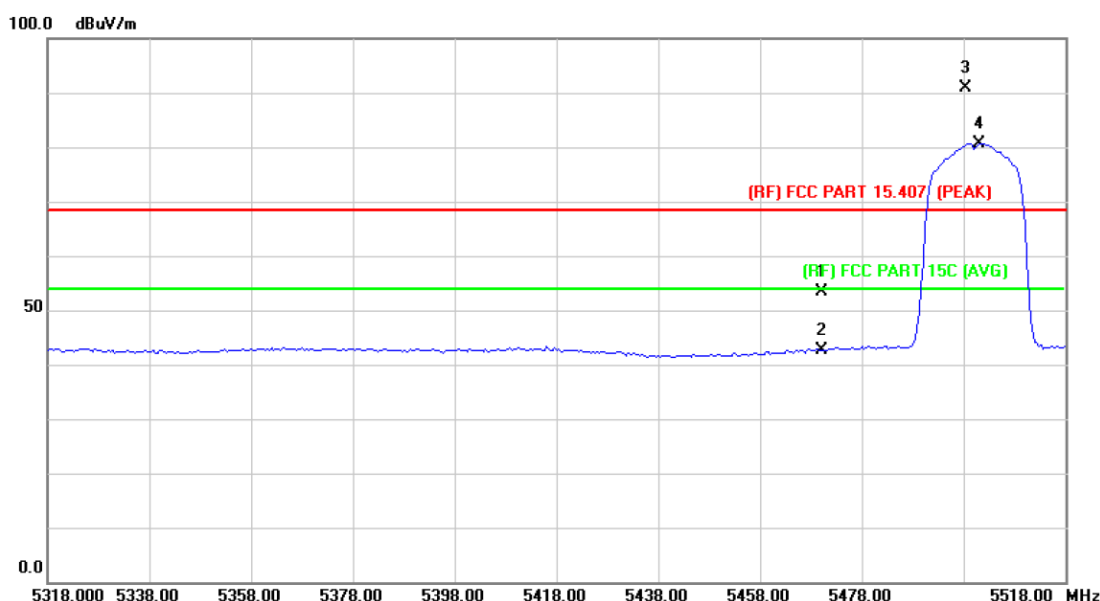


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5470.000	39.00	15.15	54.15	68.30	-14.15	peak
2		5470.000	27.48	15.15	42.63	54.00	-11.37	AVG
3	X	5498.400	79.07	15.19	94.26	Fundamental Frequency		peak
4	*	5499.200	68.82	15.19	84.01	Fundamental Frequency		AVG

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11n(HT20) Mode 5500 MHz (U-NII-2C)		
Remark:			

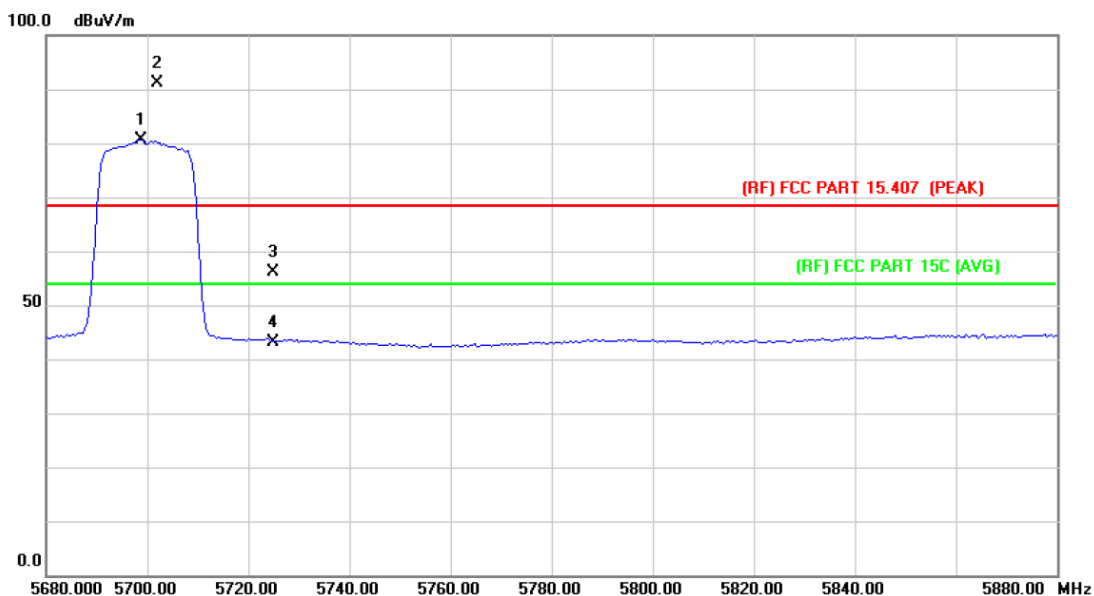


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5470.000	38.33	15.15	53.48	68.30	-14.82	peak
2		5470.000	27.55	15.15	42.70	54.00	-11.30	AVG
3	X	5498.400	75.74	15.19	90.93	Fundamental Frequency		peak
4	*	5501.200	65.50	15.19	80.69	Fundamental Frequency		AVG

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11n(HT20) Mode 5700 MHz (U-NII-2C)		
Remark:			

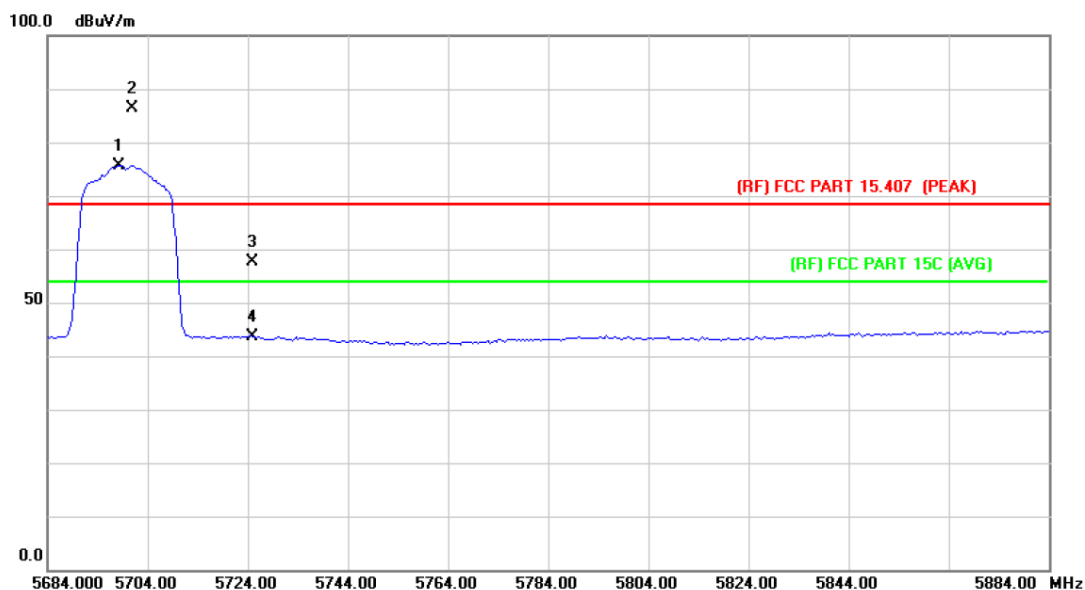


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	*	5698.800	64.83	15.81	80.64	Fundamental Frequency		AVG
2	X	5702.000	75.20	15.82	91.02	Fundamental Frequency		peak
3		5725.000	40.35	15.88	56.23	68.30	-12.07	peak
4		5725.000	27.36	15.88	43.24	54.00	-10.76	AVG

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11n(HT20) Mode 5700 MHz (U-NII-2C)		
Remark:			

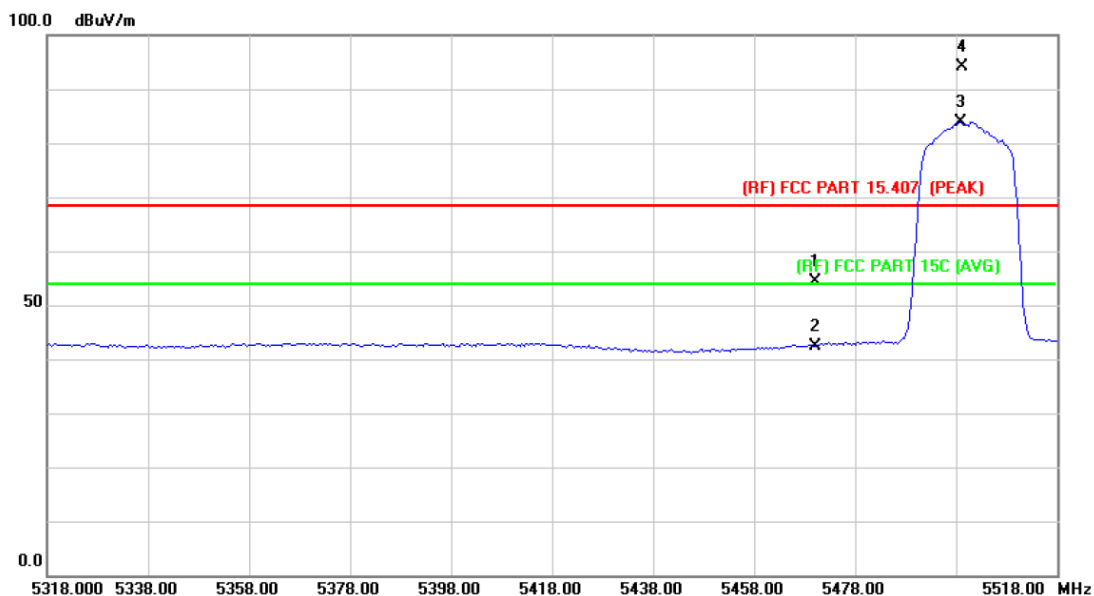


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	*	5698.400	59.92	15.81	75.73	Fundamental Frequency		AVG
2	X	5700.800	70.46	15.81	86.27	Fundamental Frequency		peak
3		5725.000	41.75	15.88	57.63	68.30	-10.67	peak
4		5725.000	27.68	15.88	43.56	54.00	-10.44	AVG

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11ac(VHT20) Mode 5500 MHz (U-NII-2C)		
Remark:			

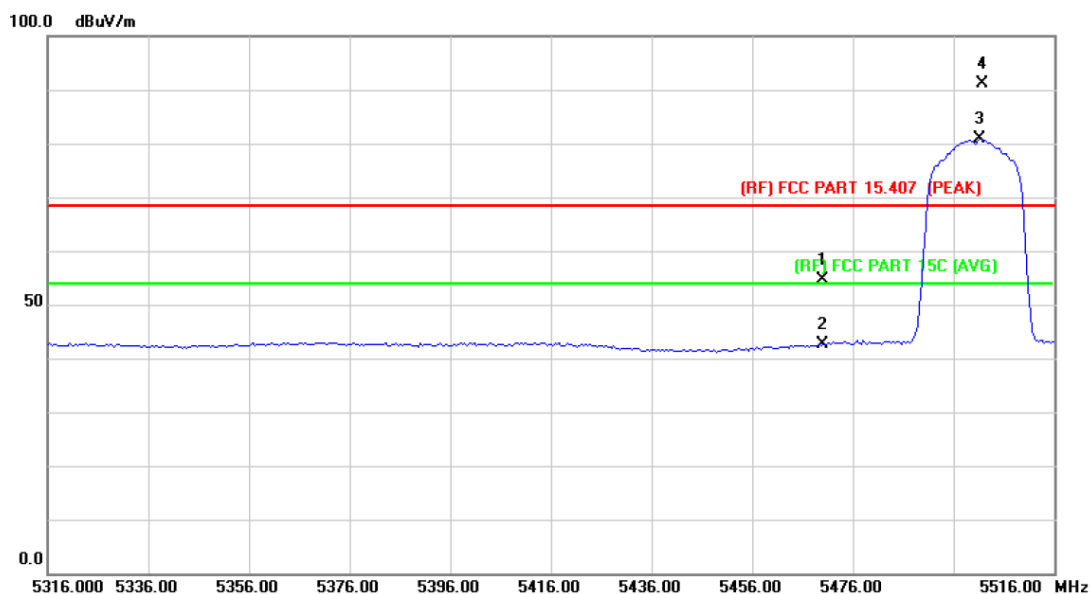


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5470.000	39.30	15.15	54.45	68.30	-13.85	peak
2		5470.000	27.31	15.15	42.46	54.00	-11.54	AVG
3	*	5498.800	68.77	15.19	83.96	Fundamental Frequency		AVG
4	X	5499.200	79.04	15.19	94.23	Fundamental Frequency		peak

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11ac(VHT20) Mode 5500 MHz (U-NII-2C)		
Remark:			

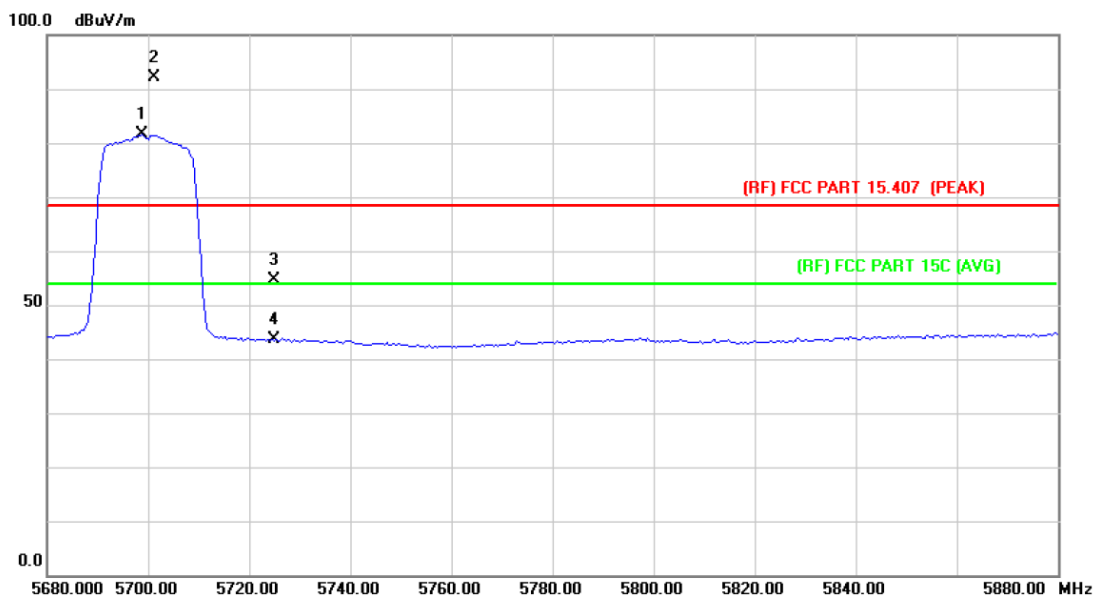


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5470.000	39.42	15.15	54.57	68.30	-13.73	peak
2		5470.000	27.52	15.15	42.67	54.00	-11.33	AVG
3	*	5501.200	65.75	15.19	80.94	Fundamental Frequency		AVG
4	X	5501.600	75.87	15.19	91.06	Fundamental Frequency		peak

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11ac(VHT20) Mode 5700 MHz (U-NII-2C)		
Remark:			

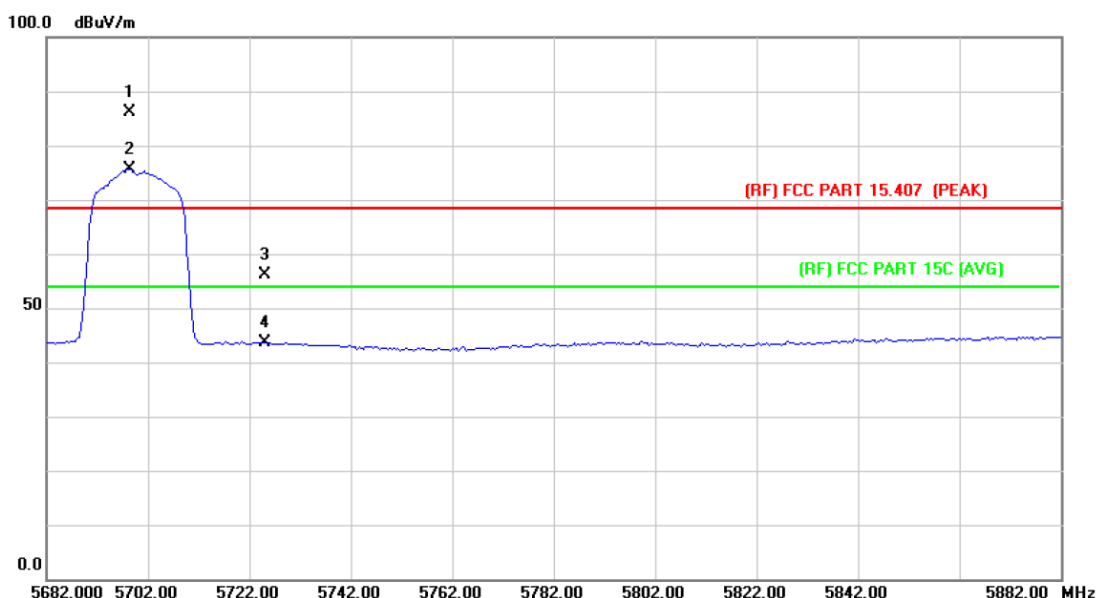


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	*	5698.800	65.83	15.81	81.64	Fundamental Frequency		AVG
2	X	5701.200	76.29	15.81	92.10	Fundamental Frequency		peak
3		5725.000	38.74	15.88	54.62	68.30	-13.68	peak
4		5725.000	27.66	15.88	43.54	54.00	-10.46	AVG

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11ac(VHT20) Mode 5700 MHz (U-NII-2C)		
Remark:			

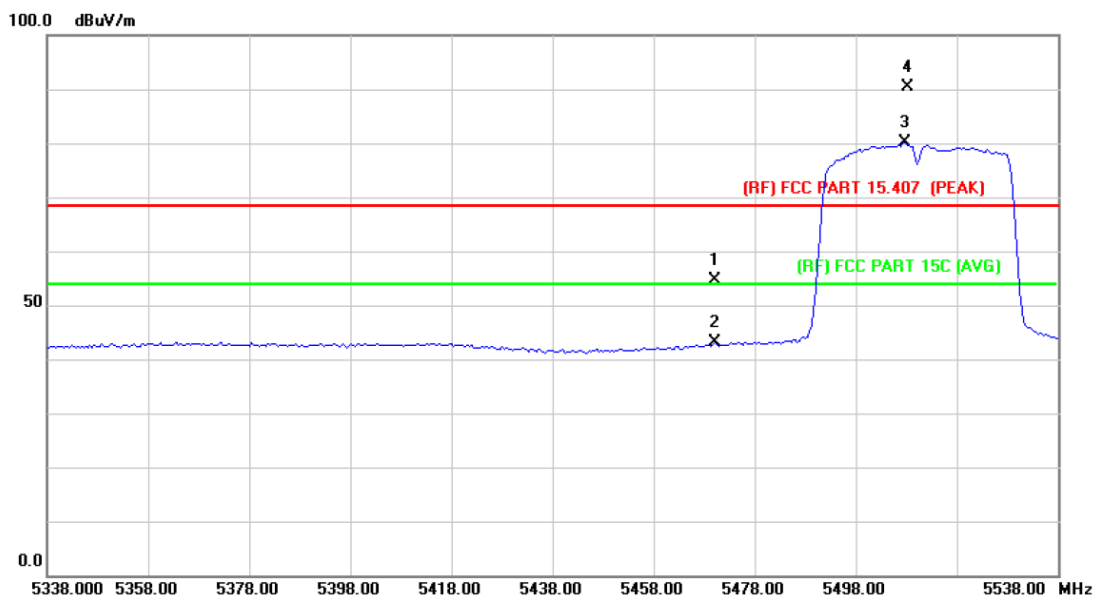


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	X	5698.400	70.30	15.81	86.11	Fundamental Frequency		peak
2	*	5698.400	59.93	15.81	75.74	Fundamental Frequency		AVG
3		5725.000	40.14	15.88	56.02	68.30	-12.28	peak
4		5725.000	27.68	15.88	43.56	54.00	-10.44	AVG

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11n(HT40) Mode 5510 MHz (U-NII-2C)		
Remark:			

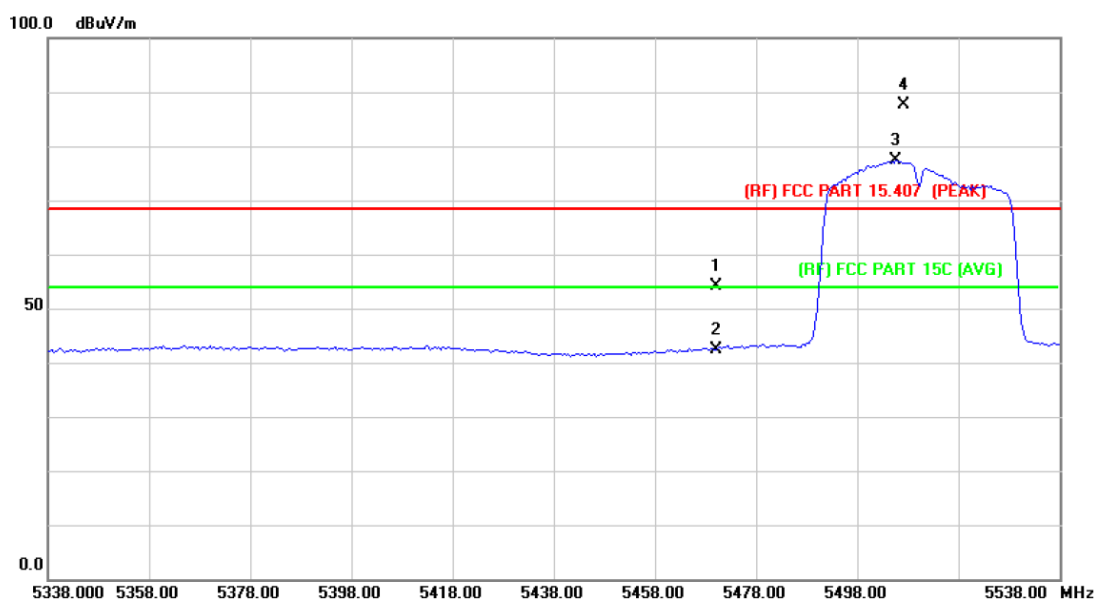


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5470.000	39.58	15.15	54.73	68.30	-13.57	peak
2		5470.000	27.91	15.15	43.06	54.00	-10.94	AVG
3	*	5507.600	64.83	15.21	80.04	Fundamental Frequency		AVG
4	X	5508.400	75.17	15.21	90.38	Fundamental Frequency		peak

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11n(HT40) Mode 5510 MHz (U-NII-2C)		
Remark:			

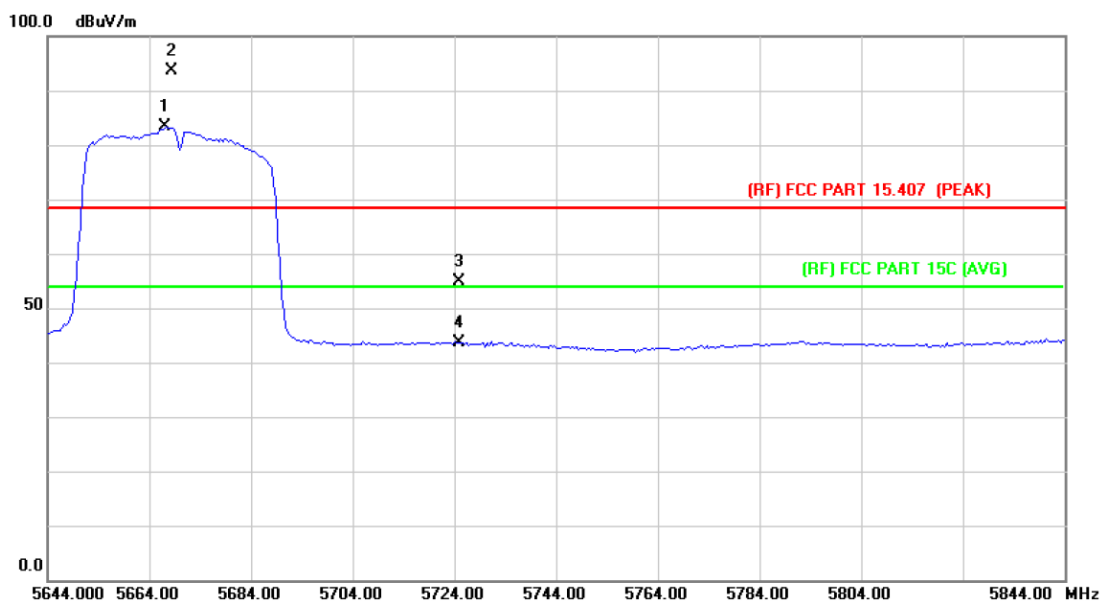


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5470.000	38.95	15.15	54.10	68.30	-14.20	peak
2		5470.000	27.20	15.15	42.35	54.00	-11.65	AVG
3	*	5505.600	62.11	15.21	77.32	Fundamental Frequency		AVG
4	X	5507.200	72.53	15.21	87.74	Fundamental Frequency		peak

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11n(HT40) Mode 5670 MHz (U-NII-2C)		
Remark:			

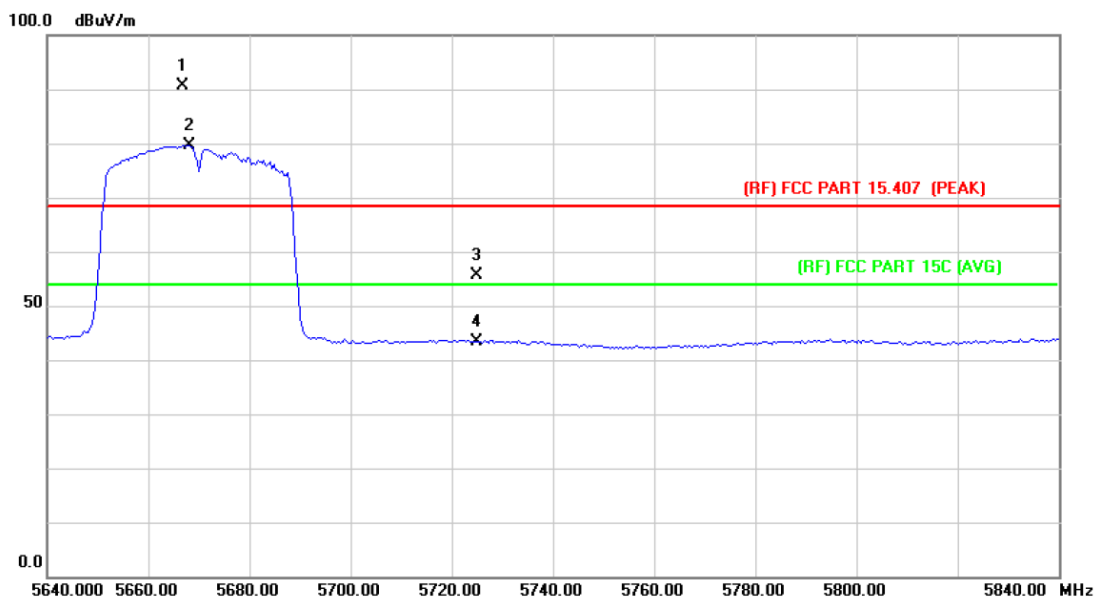


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	*	5667.200	67.74	15.71	83.45	Fundamental Frequency		AVG
2	X	5668.400	77.92	15.71	93.63	Fundamental Frequency		peak
3		5725.000	38.98	15.88	54.86	68.30	-13.44	peak
4		5725.000	27.64	15.88	43.52	54.00	-10.48	AVG

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11n(HT40) Mode 5670 MHz (U-NII-2C)		
Remark:	5710MHz Straddle 5.47-5.725GHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	X	5666.800	74.82	15.71	90.53	Fundamental Frequency		peak
2	*	5668.000	64.04	15.71	79.75	Fundamental Frequency		AVG
3		5725.000	39.80	15.88	55.68	68.30	-12.62	peak
4		5725.000	27.45	15.88	43.33	54.00	-10.67	AVG

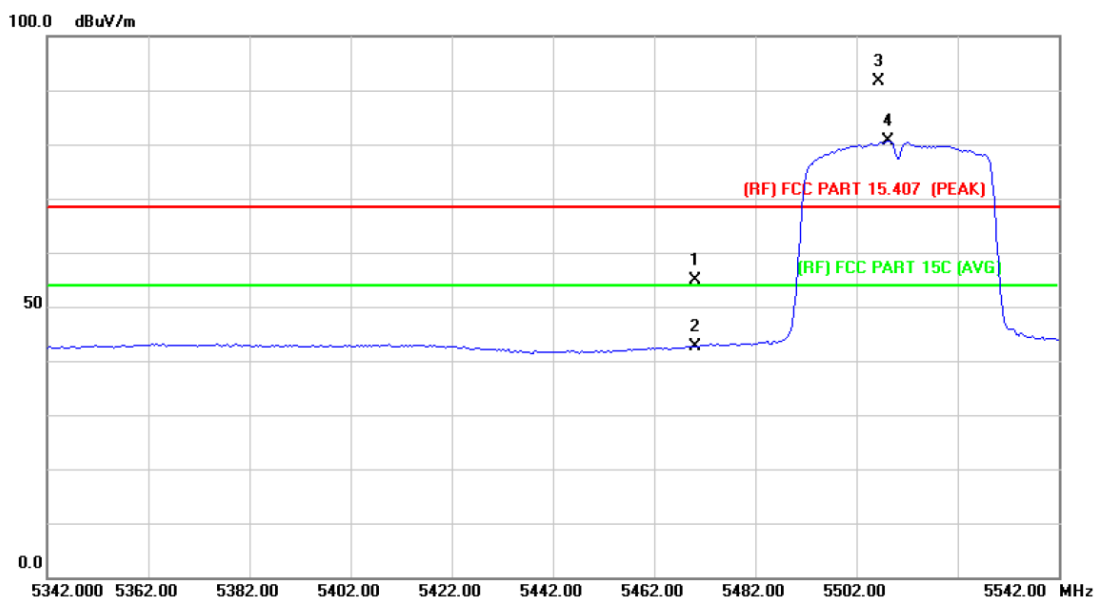
Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)

2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)

3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11ac(VHT40) Mode 5510 MHz (U-NII-2C)		
Remark:			



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5470.000	39.69	15.15	54.84	68.30	-13.46	peak
2		5470.000	27.60	15.15	42.75	54.00	-11.25	AVG
3	X	5506.400	76.46	15.21	91.67	Fundamental Frequency		peak
4	*	5508.400	65.37	15.21	80.58	Fundamental Frequency		AVG

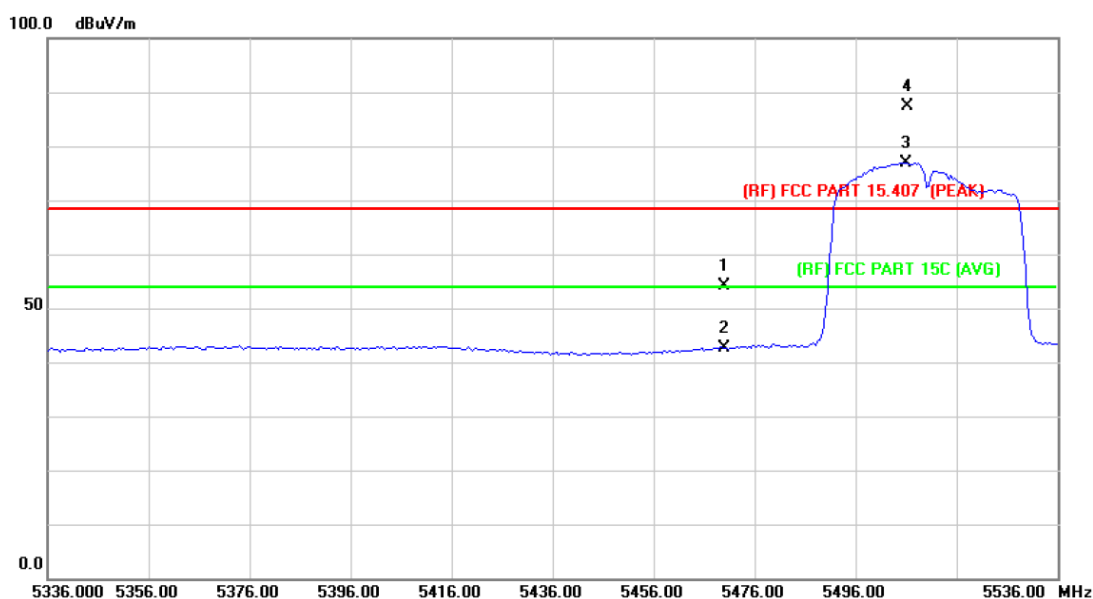
Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)

2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)

3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11ac(VHT40) Mode 5510 MHz (U-NII-2C)		
Remark:			

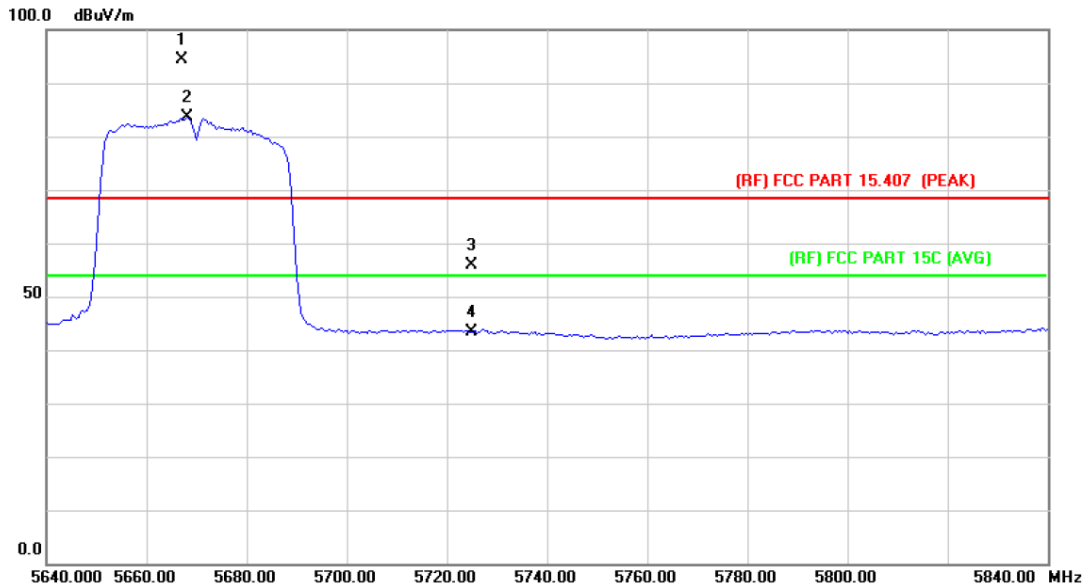


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5470.000	39.05	15.15	54.20	68.30	-14.10	peak
2		5470.000	27.44	15.15	42.59	54.00	-11.41	AVG
3	*	5506.000	61.73	15.21	76.94	Fundamental Frequency		AVG
4	X	5506.400	72.16	15.21	87.37	Fundamental Frequency		peak

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11ac(VHT40) Mode 5670 MHz (U-NII-2C)		
Remark:			

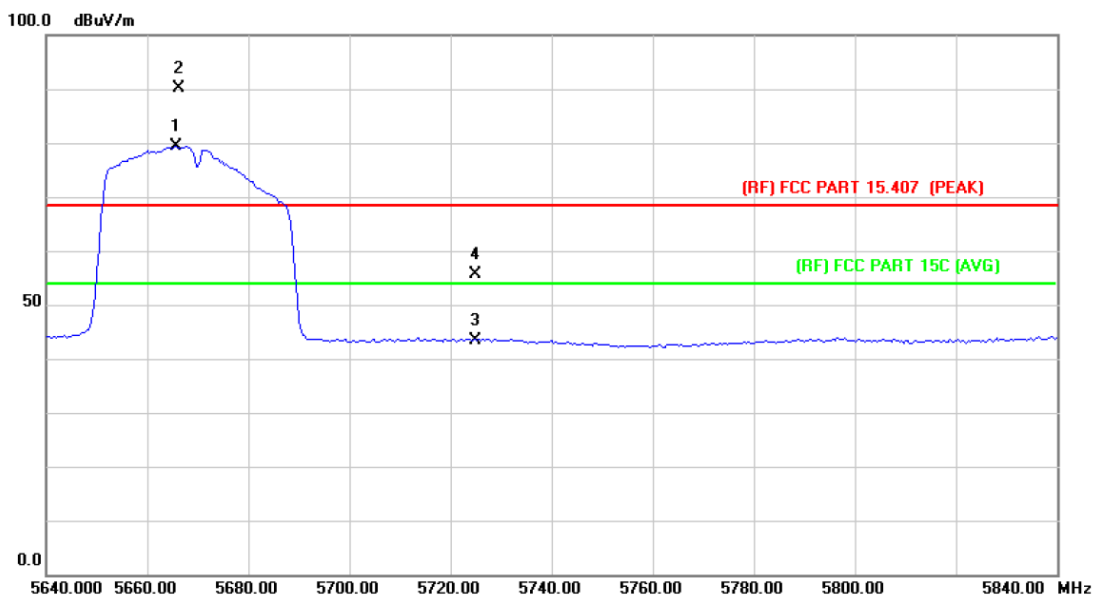


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	X	5667.200	78.63	15.71	94.34	Fundamental Frequency		peak
2	*	5668.000	67.82	15.71	83.53	Fundamental Frequency		AVG
3		5725.000	39.96	15.88	55.84	68.30	-12.46	peak
4		5725.000	27.49	15.88	43.37	54.00	-10.63	AVG

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11ac(VHT40) Mode 5670 MHz (U-NII-2C)		
Remark:			

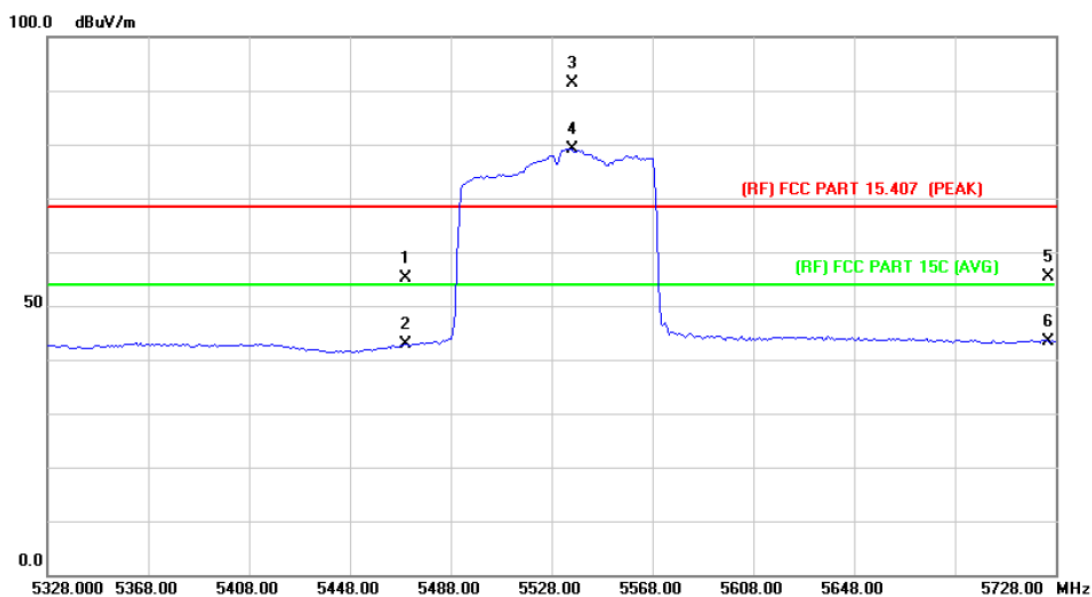


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	*	5665.600	63.70	15.70	79.40	Fundamental Frequency		AVG
2	X	5666.400	74.47	15.71	90.18	Fundamental Frequency		peak
3		5725.000	27.53	15.88	43.41	54.00	-10.59	AVG
4		5725.000	39.85	15.88	55.73	68.30	-12.57	peak

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11ac(VHT80) Mode 5530 MHz (U-NII-2C)		
Remark:			

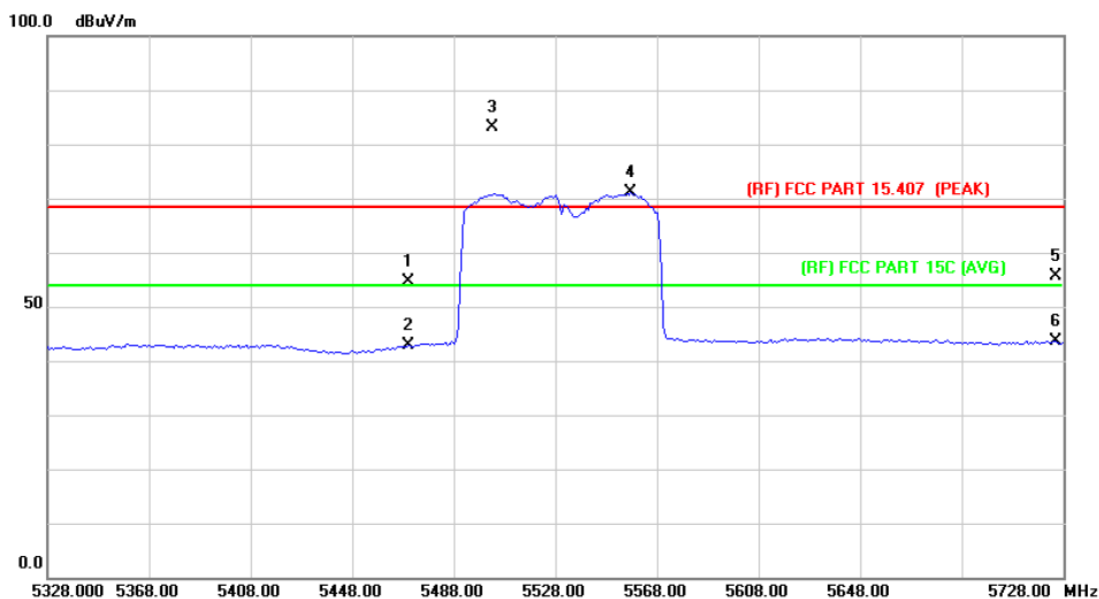


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5470.000	40.08	15.15	55.23	68.30	-13.07	peak
2		5470.000	27.63	15.15	42.78	54.00	-11.22	AVG
3	X	5536.000	76.09	15.30	91.39	Fundamental Frequency		peak
4	*	5536.000	63.82	15.30	79.12	Fundamental Frequency		AVG
5		5725.000	39.60	15.88	55.48	68.30	-12.82	peak
6		5725.000	27.46	15.88	43.34	54.00	-10.66	AVG

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11ac(VHT80) Mode 5530 MHz (U-NII-2C)		
Remark:			

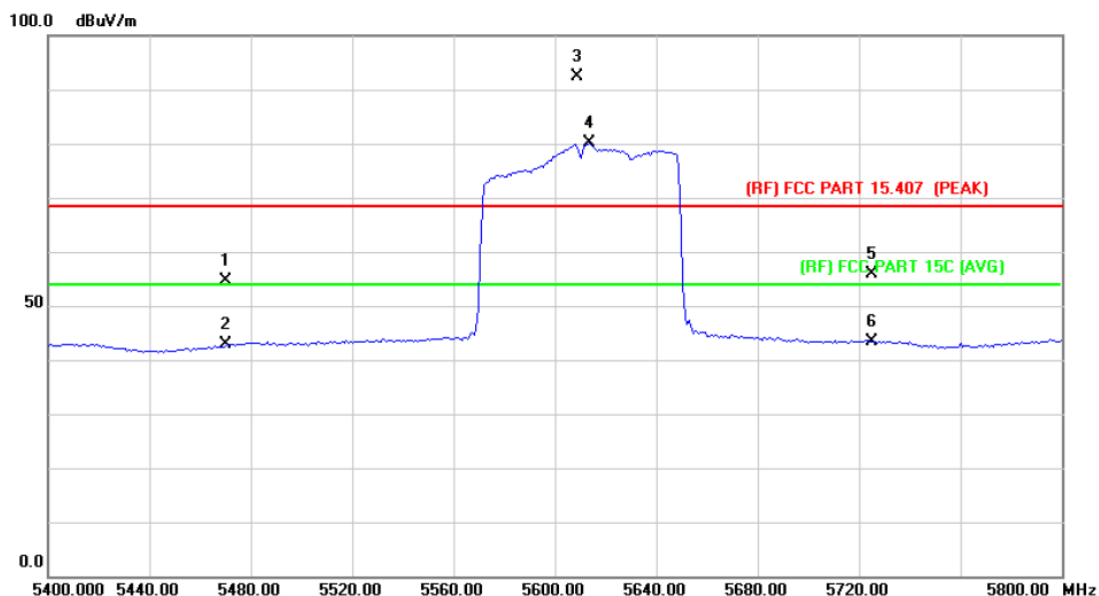


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5470.000	39.37	15.15	54.52	68.30	-13.78	peak
2		5470.000	27.64	15.15	42.79	54.00	-11.21	AVG
3	X	5503.200	67.97	15.20	83.17	Fundamental Frequency		peak
4	*	5557.600	55.65	15.37	71.02	Fundamental Frequency		AVG
5		5725.000	39.72	15.88	55.60	68.30	-12.70	peak
6		5725.000	27.77	15.88	43.65	54.00	-10.35	AVG

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11ac(VHT80) Mode 5610 MHz (U-NII-2C)		
Remark:			

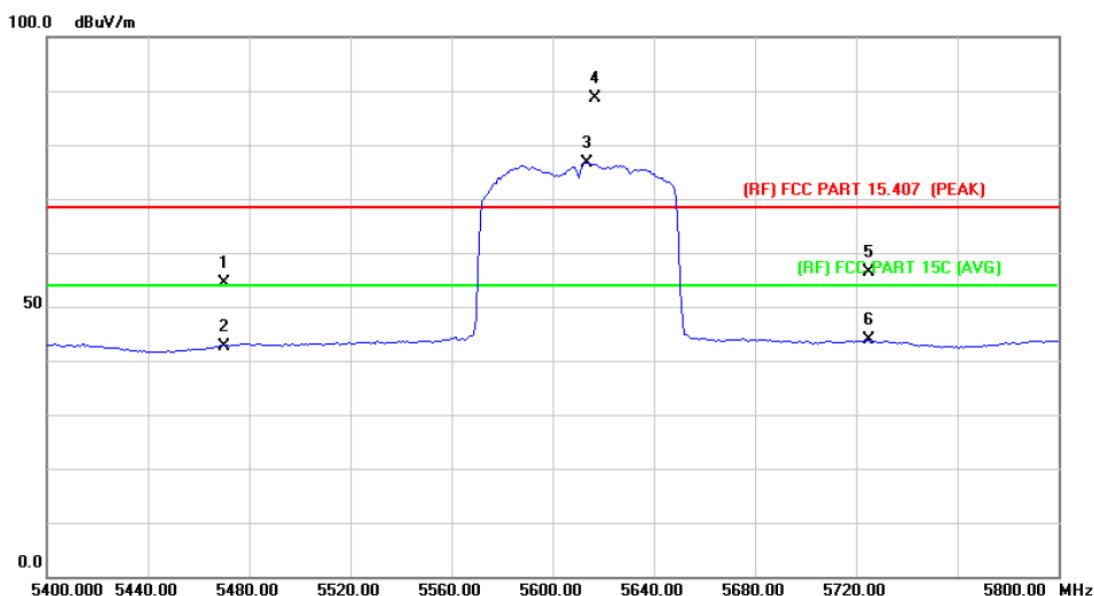


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5470.000	39.57	15.15	54.72	68.30	-13.58	peak
2		5470.000	27.69	15.15	42.84	54.00	-11.16	AVG
3	X	5608.800	76.79	15.52	92.31	Fundamental Frequency		peak
4	*	5613.600	64.62	15.54	80.16	Fundamental Frequency		AVG
5		5725.000	39.99	15.88	55.87	68.30	-12.43	peak
6		5725.000	27.52	15.88	43.40	54.00	-10.60	AVG

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11ac(VHT80) Mode 5610 MHz (U-NII-2C)		
Remark:			

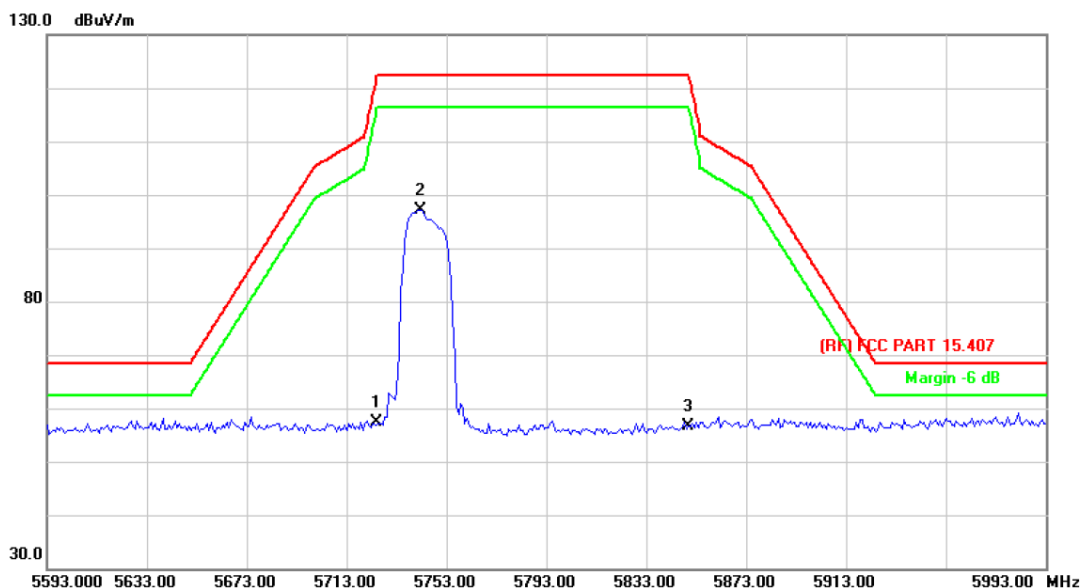


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5470.000	39.30	15.15	54.45	68.30	-13.85	peak
2		5470.000	27.51	15.15	42.66	54.00	-11.34	AVG
3	*	5613.600	61.02	15.54	76.56	Fundamental Frequency		AVG
4	X	5616.800	73.12	15.56	88.68	Fundamental Frequency		peak
5		5725.000	40.47	15.88	56.35	68.30	-11.95	peak
6		5725.000	27.89	15.88	43.77	54.00	-10.23	AVG

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11a Mode 5745 MHz (U-NII-3)		
Remark:			

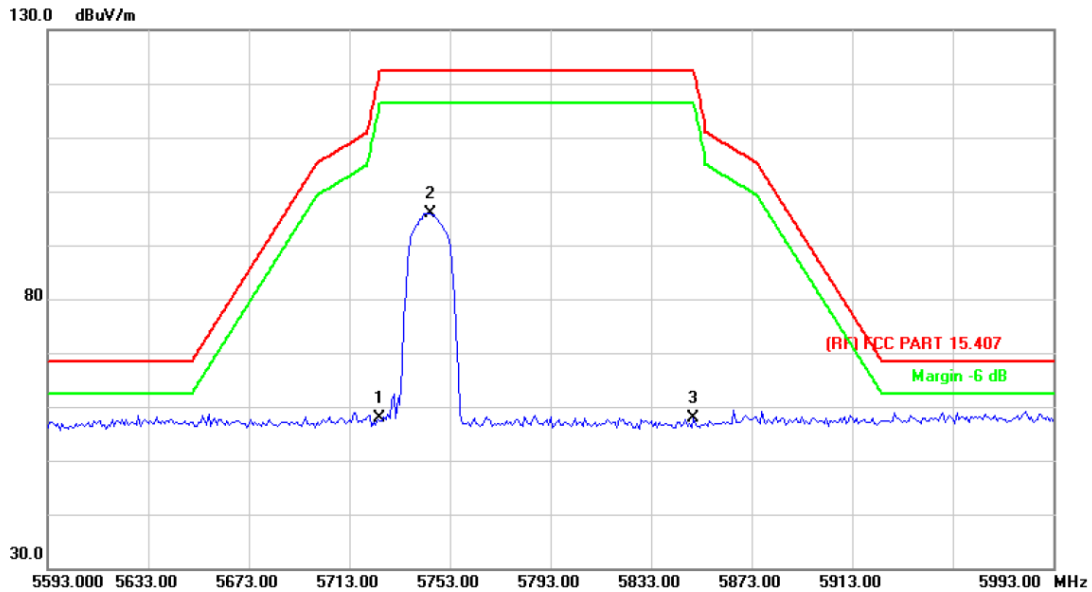


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	41.61	15.88	57.49	122.30	-64.81	peak
2	*	5742.600	81.16	15.94	97.10	122.30	-25.20	peak
3		5850.000	40.47	16.27	56.74	122.30	-65.56	peak

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11a Mode 5745 MHz (U-NII-3)		
Remark:			

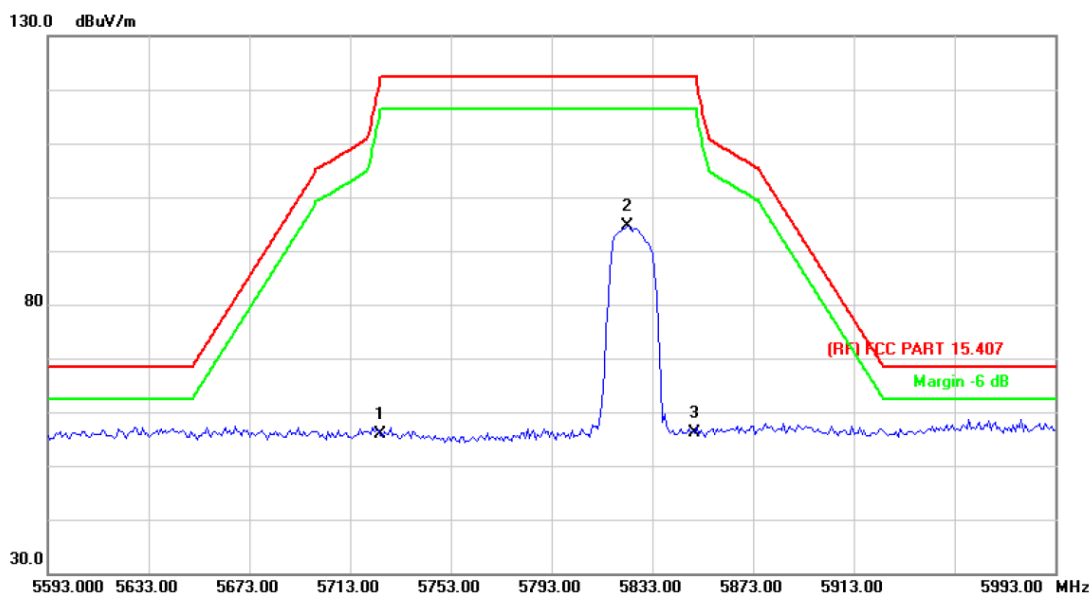


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	41.94	15.88	57.82	122.30	-64.48	peak
2	*	5745.000	80.01	15.95	95.96	122.30	-26.34	peak
3		5850.000	41.64	16.27	57.91	122.30	-64.39	peak

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11a Mode 5825 MHz (U-NII-3)		
Remark:			



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	39.90	15.88	55.78	122.30	-66.52	peak
2	*	5823.400	78.53	16.20	94.73	122.30	-27.57	peak
3		5850.000	39.78	16.27	56.05	122.30	-66.25	peak

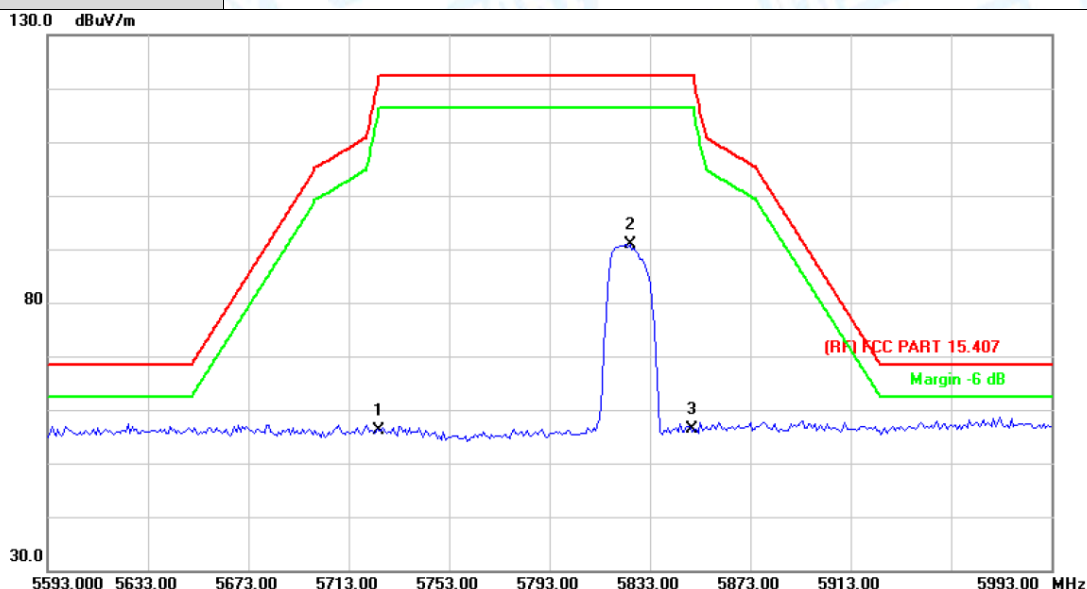
Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)

2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)

3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11a Mode 5825 MHz (U-NII-3)		
Remark:			



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	40.37	15.88	56.25	122.30	-66.05	peak
2	*	5825.000	74.59	16.20	90.79	122.30	-31.51	peak
3		5850.000	40.07	16.27	56.34	122.30	-65.96	peak

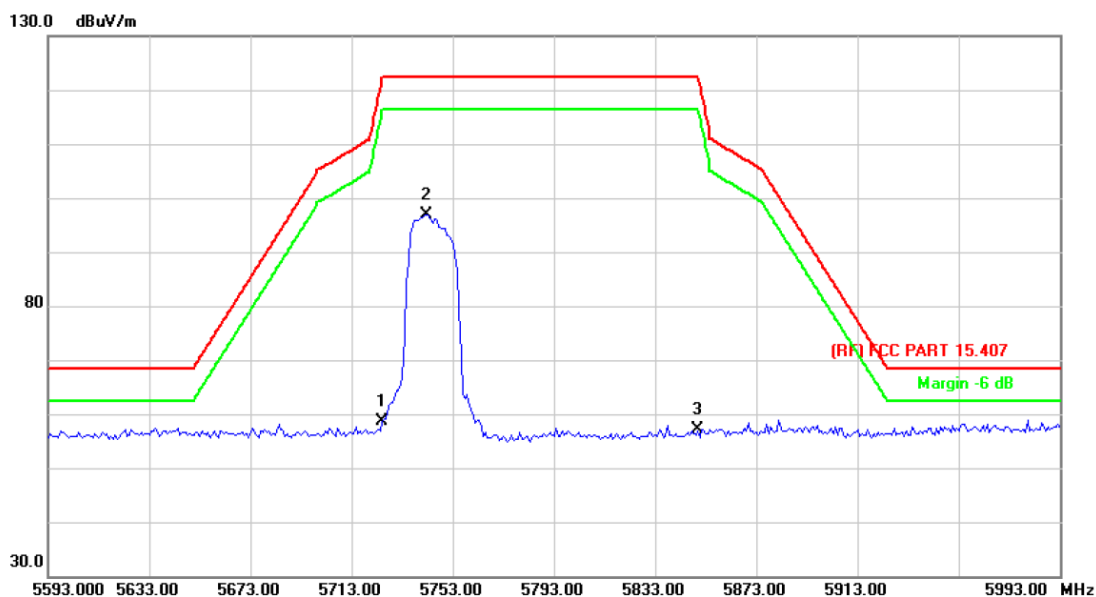
Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)

2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)

3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11n(HT20) Mode 5745 MHz (U-NII-3)		
Remark:			

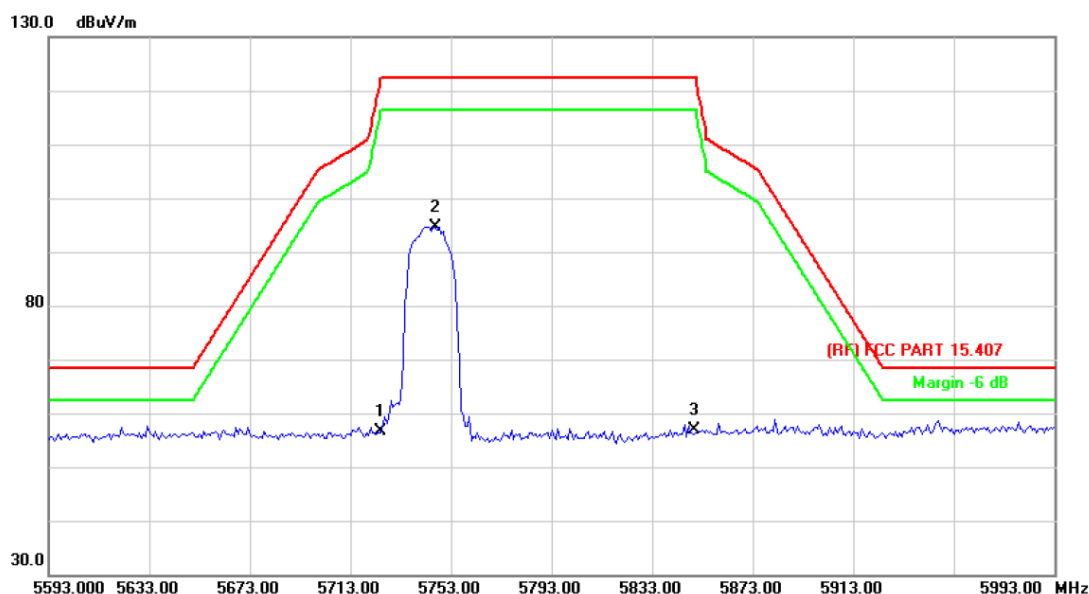


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	46.64	13.89	60.53	122.30	-61.77	peak
2	*	5742.400	83.71	13.95	97.66	122.30	-24.64	peak
3		5850.000	43.79	14.23	58.02	122.30	-64.28	peak

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11n(HT20) Mode 5745 MHz (U-NII-3)		
Remark:			



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	40.86	15.88	56.74	122.30	-65.56	peak
2	*	5746.600	78.80	15.95	94.75	122.30	-27.55	peak
3		5850.000	40.58	16.27	56.85	122.30	-65.45	peak

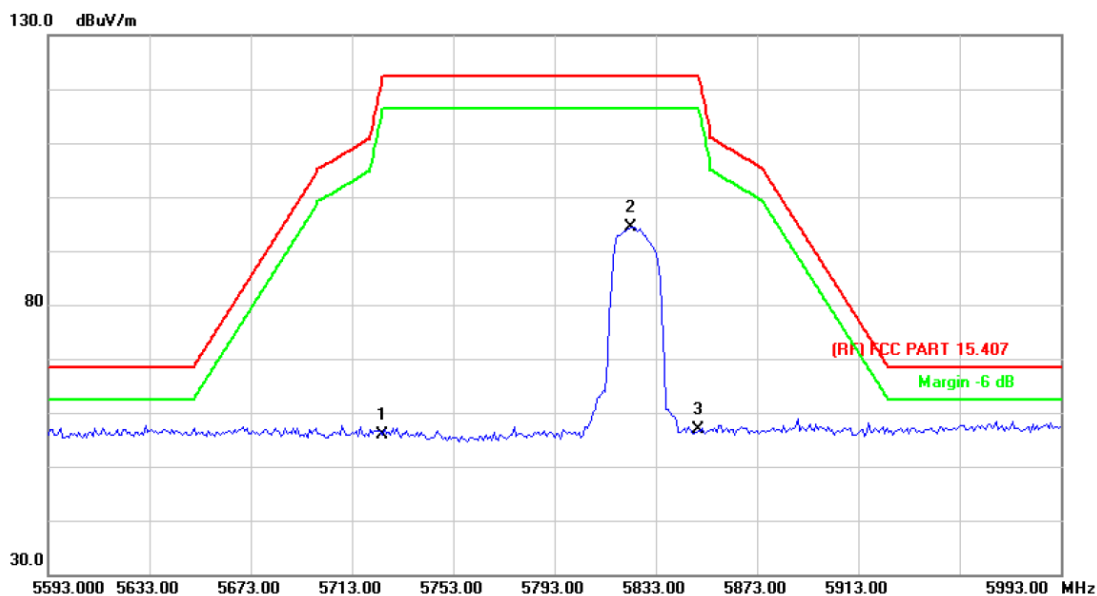
Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)

2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)

3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11n(HT20) Mode 5825 MHz (U-NII-3)		
Remark:			



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	40.11	15.88	55.99	122.30	-66.31	peak
2	*	5823.400	78.28	16.20	94.48	122.30	-27.82	peak
3		5850.000	40.52	16.27	56.79	122.30	-65.51	peak

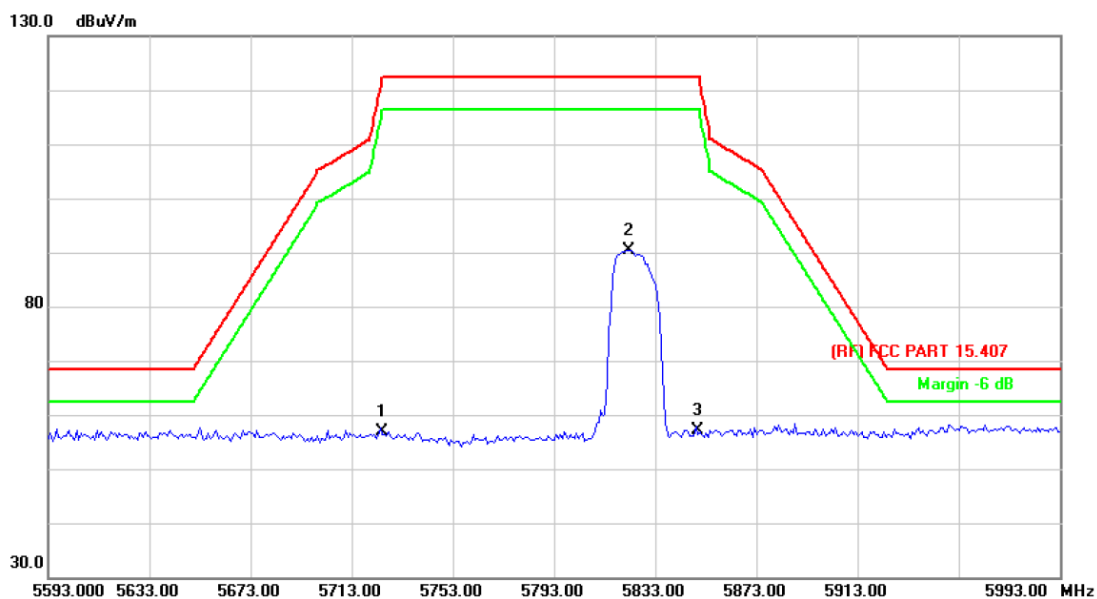
Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)

2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)

3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11n(HT20) Mode 5825 MHz (U-NII-3)		
Remark:			

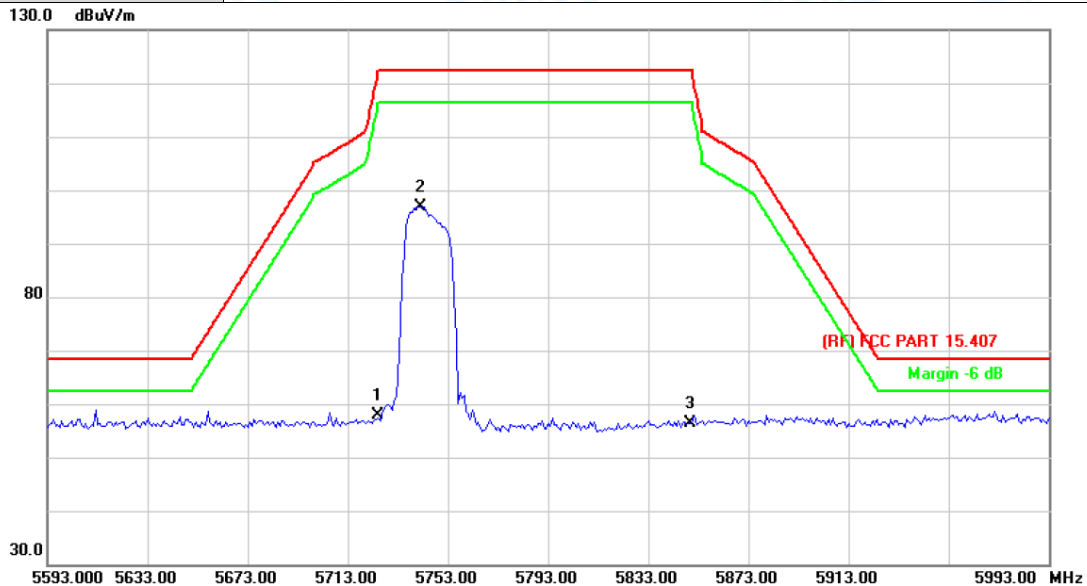


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	41.03	15.88	56.91	122.30	-65.39	peak
2	*	5822.600	74.31	16.18	90.49	122.30	-31.81	peak
3		5850.000	40.76	16.27	57.03	122.30	-65.27	peak

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11ac(VHT20) Mode 5745 MHz (U-NII-3)		
Remark:			

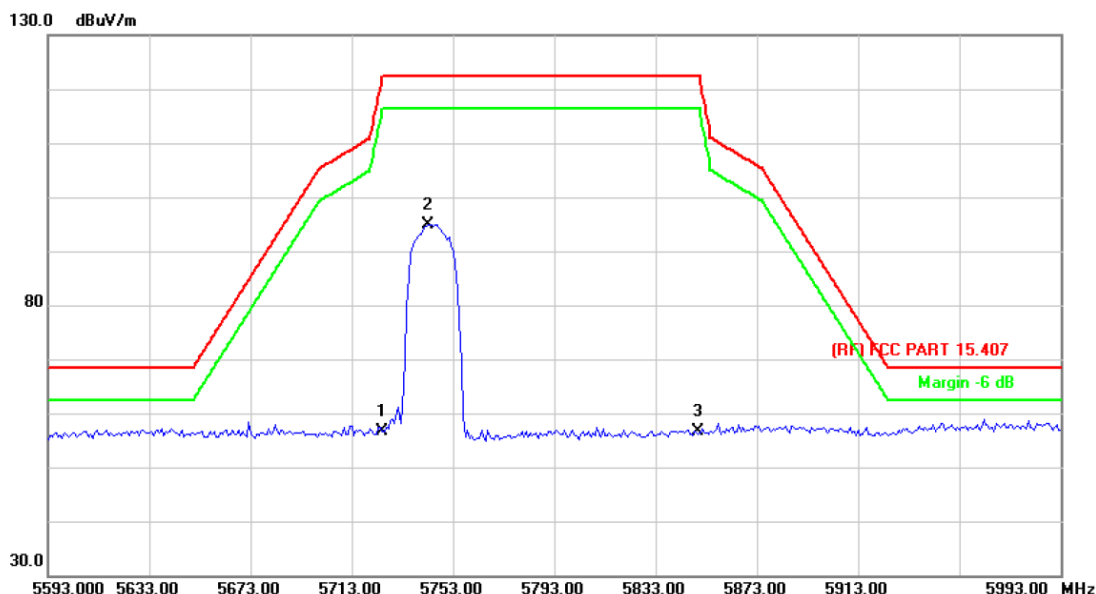


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	42.07	15.88	57.95	122.30	-64.35	peak
2	*	5741.800	80.94	15.94	96.88	122.30	-25.42	peak
3		5850.000	40.17	16.27	56.44	122.30	-65.86	peak

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11ac(VHT20) Mode 5745 MHz (U-NII-3)		
Remark:			



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	40.65	15.88	56.53	122.30	-65.77	peak
2	*	5743.400	79.03	15.94	94.97	122.30	-27.33	peak
3		5850.000	40.28	16.27	56.55	122.30	-65.75	peak

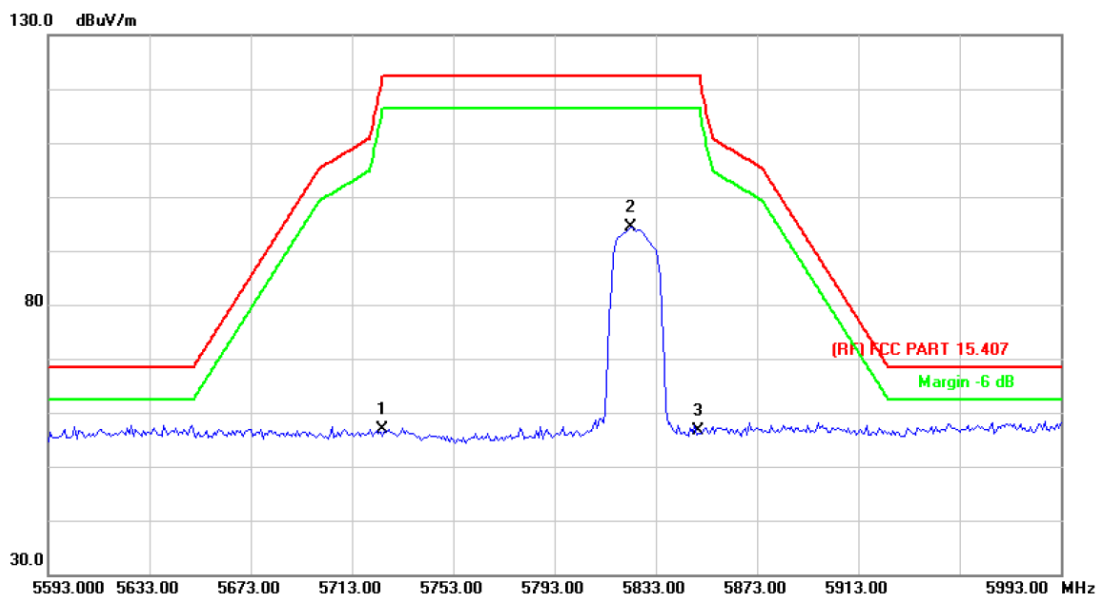
Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)

2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)

3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11ac(VHT20) Mode 5825 MHz (U-NII-3)		
Remark:			

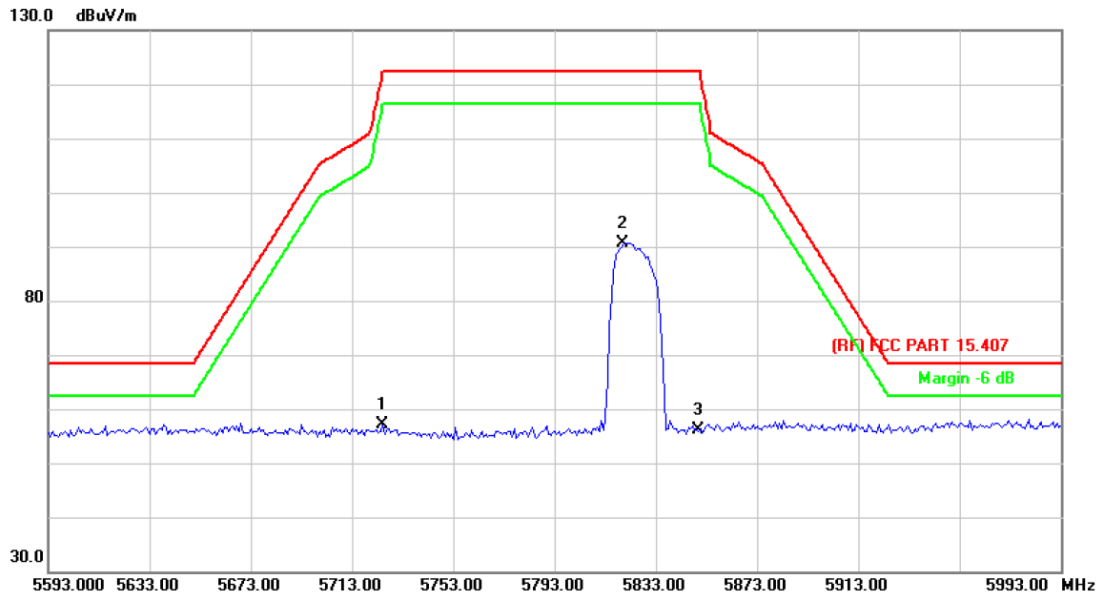


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	40.95	15.88	56.83	122.30	-65.47	peak
2	*	5823.400	78.12	16.20	94.32	122.30	-27.98	peak
3		5850.000	40.43	16.27	56.70	122.30	-65.60	peak

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11ac(VHT20) Mode 5825 MHz (U-NII-3)		
Remark:			



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	41.27	15.88	57.15	122.30	-65.15	peak
2	*	5820.200	74.46	16.18	90.64	122.30	-31.66	peak
3		5850.000	39.90	16.27	56.17	122.30	-66.13	peak

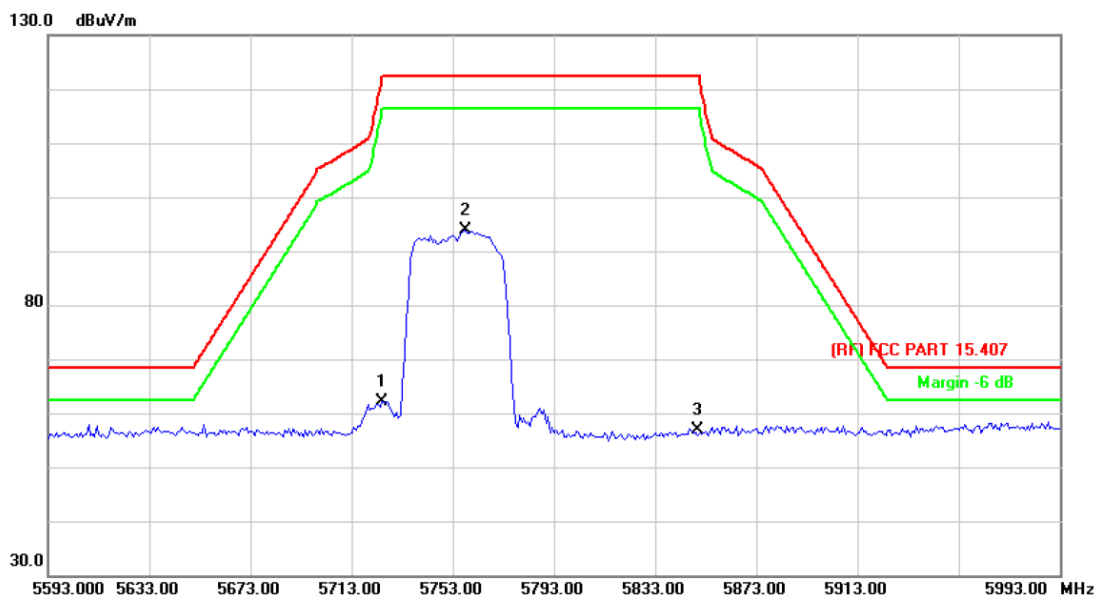
Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)

2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)

3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11n(HT40) Mode 5755 MHz (U-NII-3)		
Remark:			



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	46.24	15.88	62.12	122.30	-60.18	peak
2	*	5757.800	77.89	15.98	93.87	122.30	-28.43	peak
3		5850.000	40.62	16.27	56.89	122.30	-65.41	peak

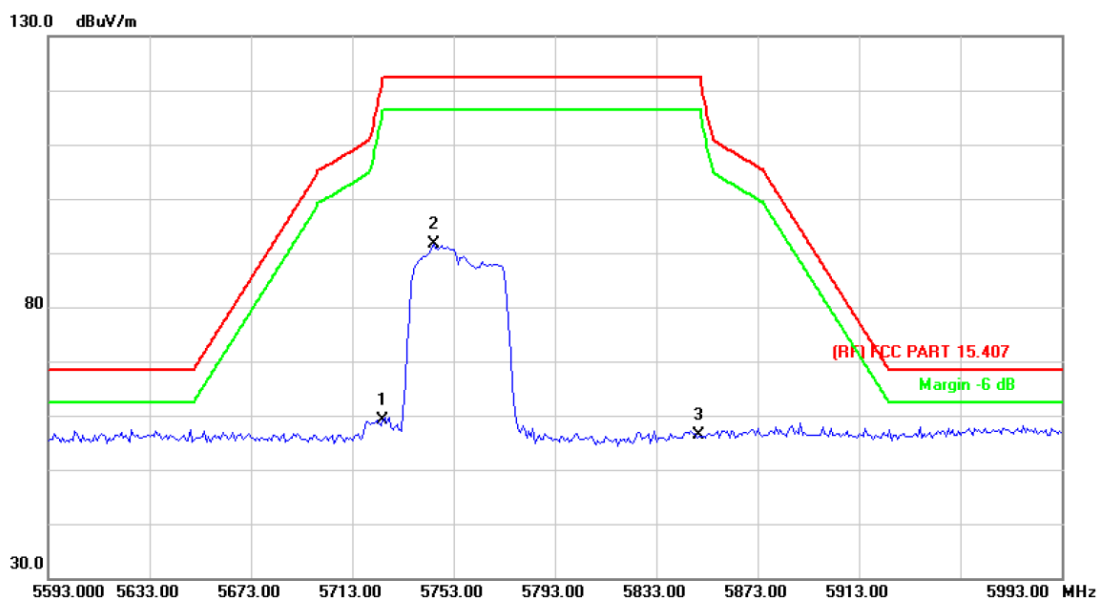
Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)

2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)

3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11n(HT40) Mode 5755 MHz (U-NII-3)		
Remark:			



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	43.33	15.88	59.21	122.30	-63.09	peak
2	*	5745.000	75.70	15.95	91.65	122.30	-30.65	peak
3		5850.000	40.00	16.27	56.27	122.30	-66.03	peak

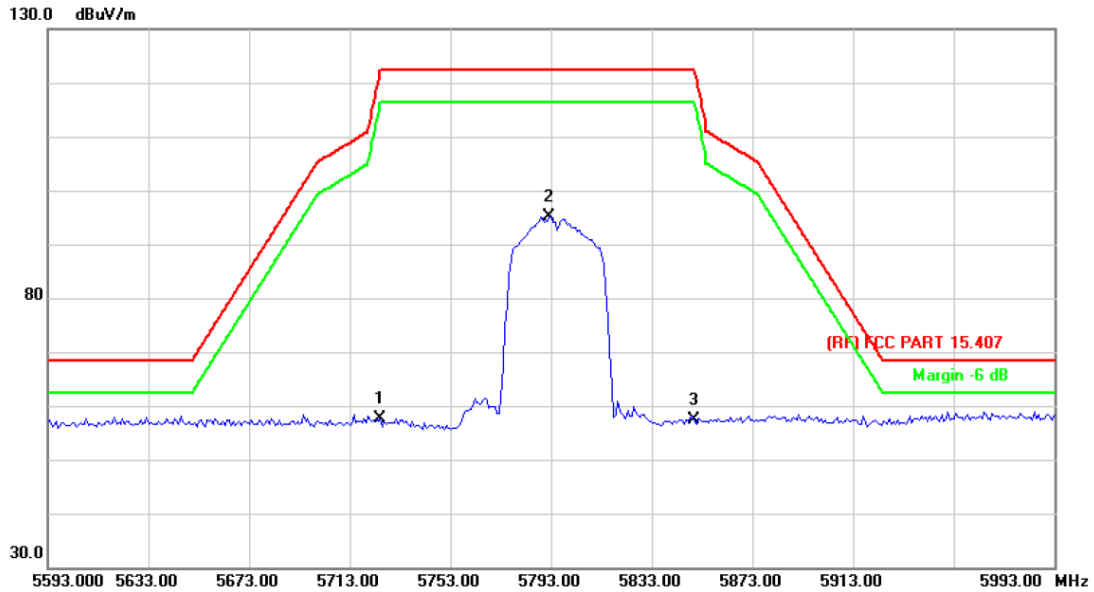
Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)

2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)

3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11n(HT40) Mode 5795 MHz (U-NII-3)		
Remark:			



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	41.83	15.88	57.71	122.30	-64.59	peak
2	*	5792.200	78.92	16.09	95.01	122.30	-27.29	peak
3		5850.000	41.21	16.27	57.48	122.30	-64.82	peak

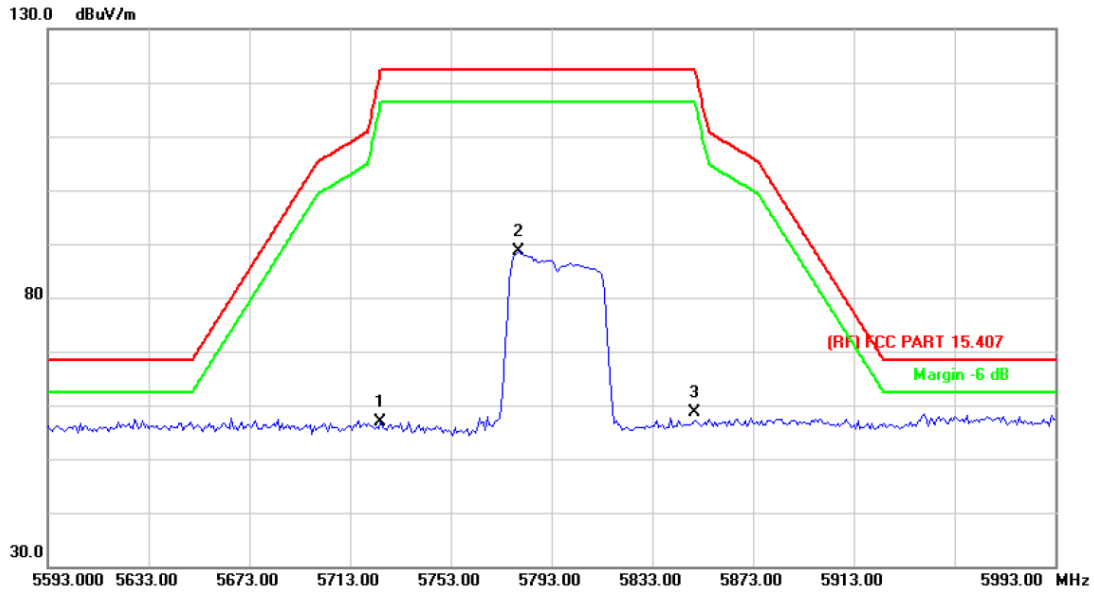
Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)

2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)

3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11n(HT40) Mode 5795 MHz (U-NII-3)		
Remark:			



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	41.00	15.88	56.88	122.30	-65.42	peak
2	*	5780.200	72.52	16.04	88.56	122.30	-33.74	peak
3		5850.000	42.27	16.27	58.54	122.30	-63.76	peak

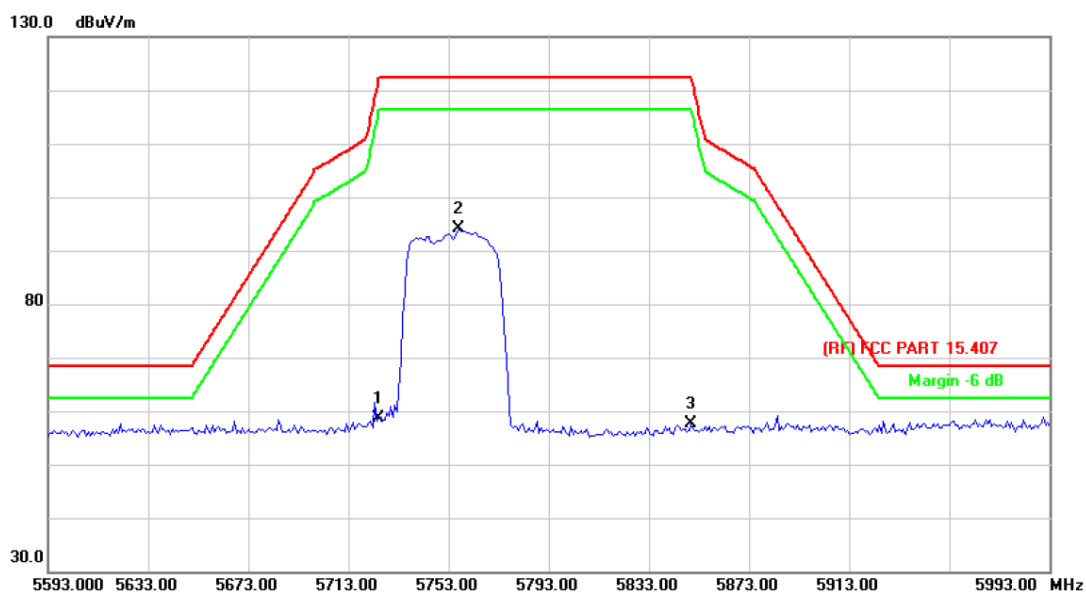
Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)

2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)

3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11ac(VHT40) Mode 5755 MHz (U-NII-3)		
Remark:			



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	42.68	15.88	58.56	122.30	-63.74	peak
2	*	5757.000	78.08	15.98	94.06	122.30	-28.24	peak
3		5850.000	41.40	16.27	57.67	122.30	-64.63	peak

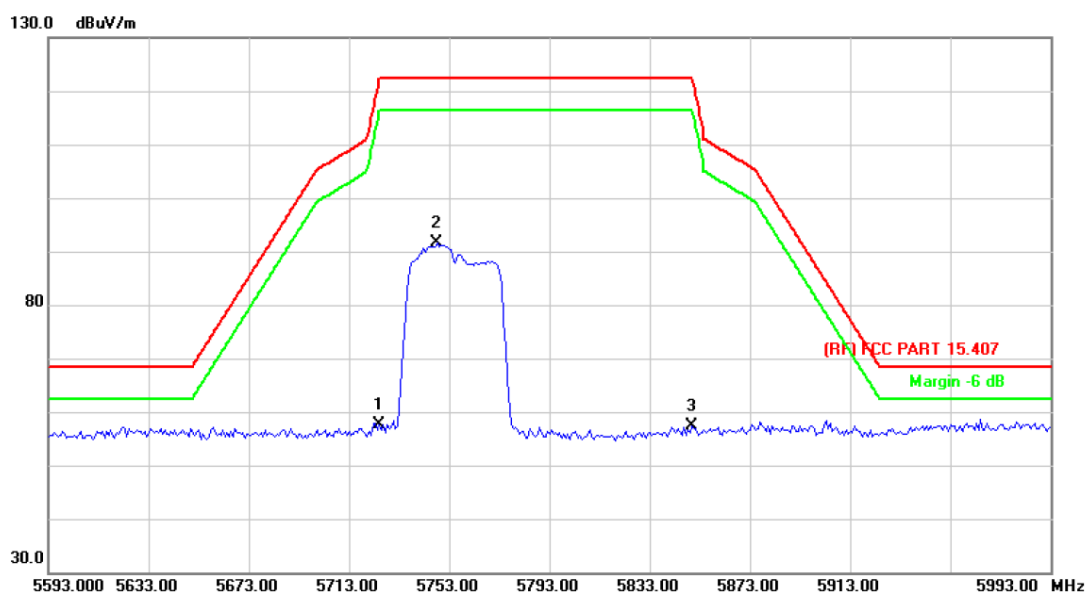
Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)

2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)

3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11ac(VHT40) Mode 5755 MHz (U-NII-3)		
Remark:			

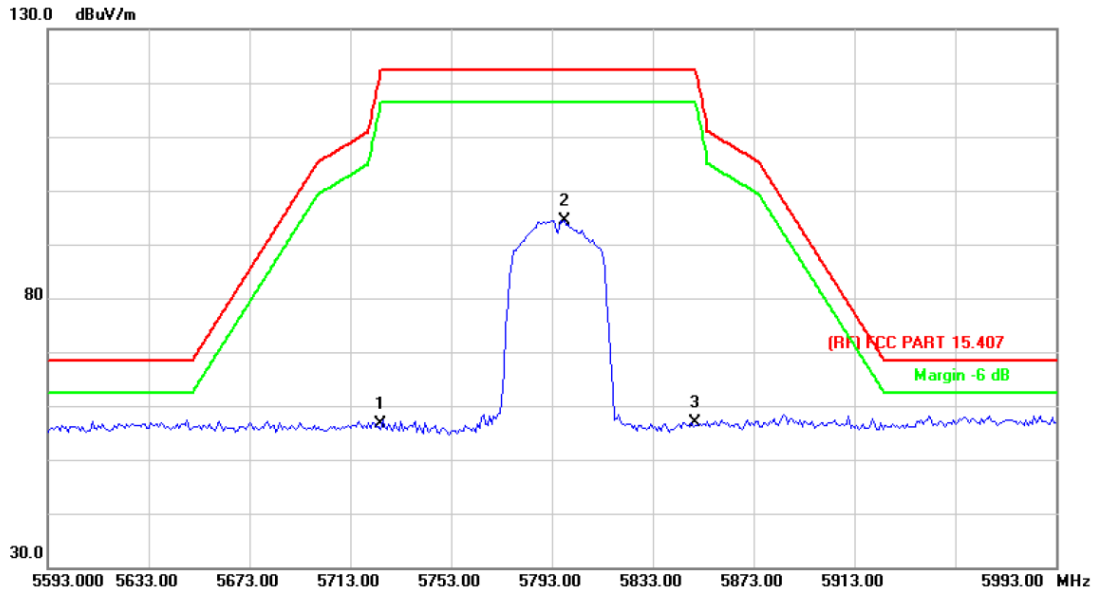


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	41.69	15.88	57.57	122.30	-64.73	peak
2	*	5748.200	75.59	15.95	91.54	122.30	-30.76	peak
3		5850.000	41.11	16.27	57.38	122.30	-64.92	peak

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11ac(VHT40) Mode 5795 MHz (U-NII-3)		
Remark:			

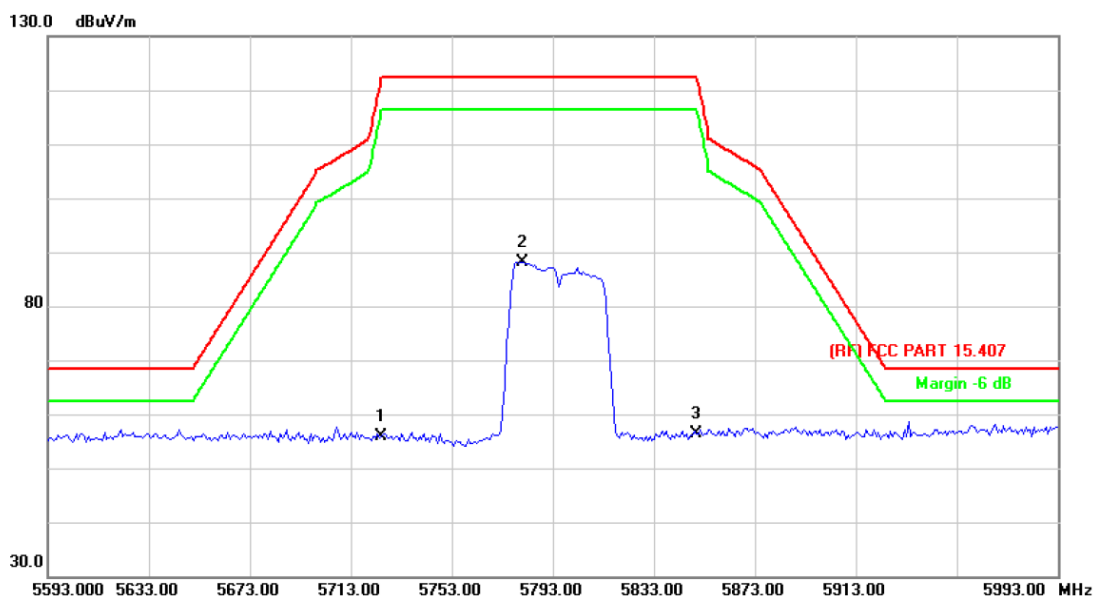


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	40.78	15.88	56.66	122.30	-65.64	peak
2	*	5797.800	78.35	16.10	94.45	122.30	-27.85	peak
3		5850.000	40.58	16.27	56.85	122.30	-65.45	peak

Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11ac(VHT40) Mode 5795 MHz (U-NII-3)		
Remark:			



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	39.98	15.88	55.86	122.30	-66.44	peak
2	*	5781.000	72.13	16.05	88.18	122.30	-34.12	peak
3		5850.000	40.22	16.27	56.49	122.30	-65.81	peak

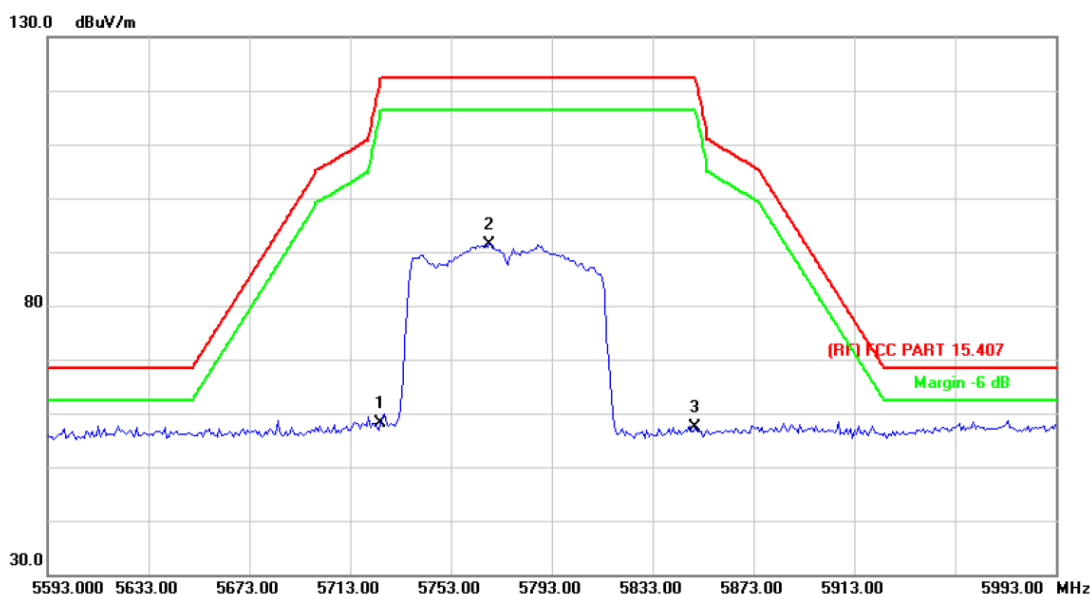
Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)

2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)

3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11ac(VHT80) Mode 5775 MHz (U-NII-3)		
Remark:			



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	42.23	15.88	58.11	122.30	-64.19	peak
2	*	5768.200	75.45	16.02	91.47	122.30	-30.83	peak
3		5850.000	40.99	16.27	57.26	122.30	-65.04	peak

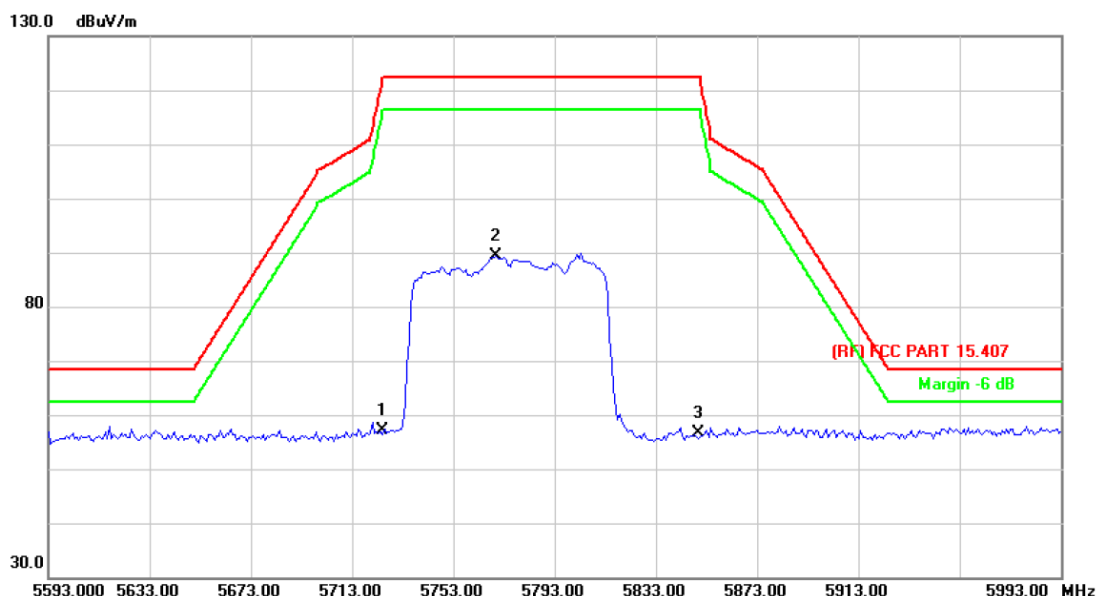
Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)

2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)

3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11ac(VHT80) Mode 5775 MHz (U-NII-3)		
Remark:			



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	41.31	15.88	57.19	122.30	-65.11	peak
2	*	5769.800	73.30	16.03	89.33	122.30	-32.97	peak
3		5850.000	40.48	16.27	56.75	122.30	-65.55	peak

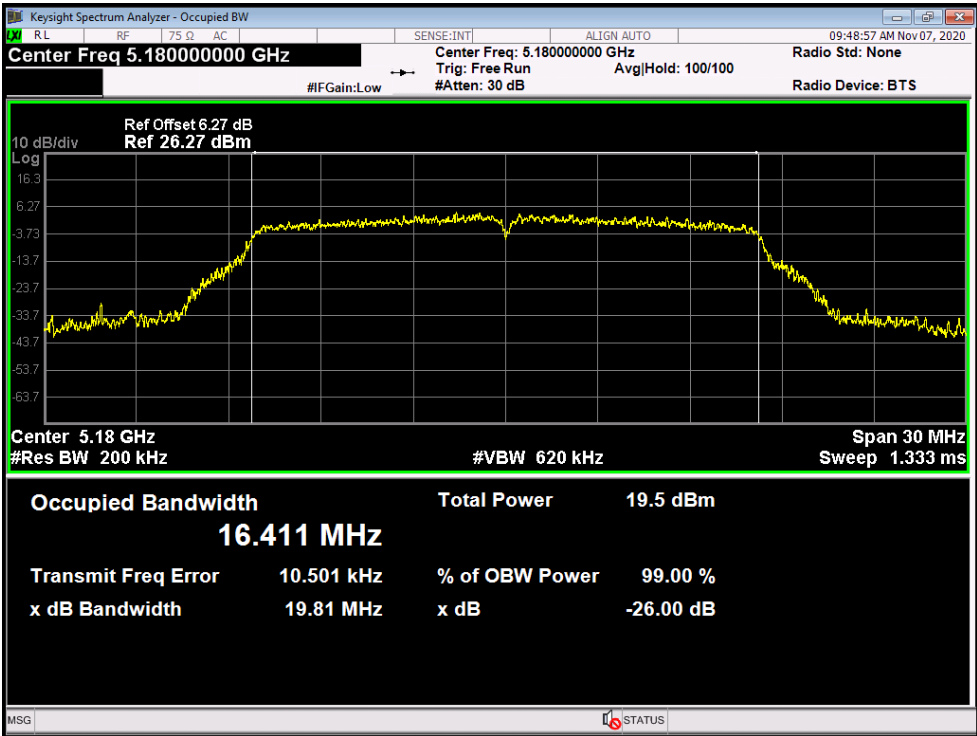
Remark:

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)

2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)

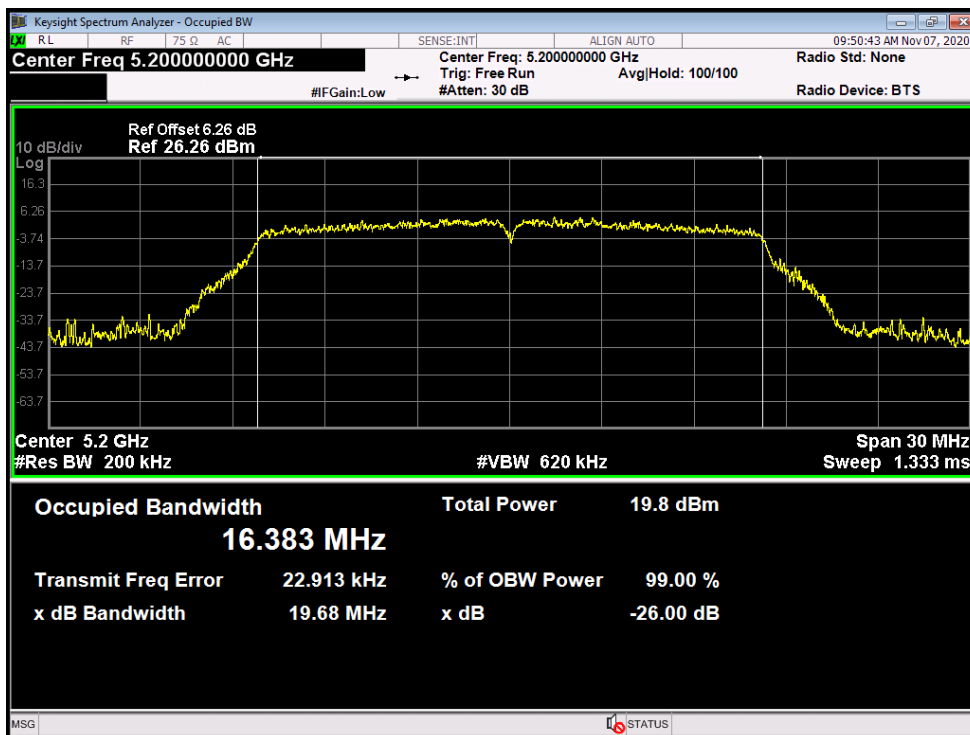
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Attachment D--Bandwidth Test Data

Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Test Mode:	TX 802.11a Mode (U-NII-1)		
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)
36	5180	19.81	16.411
40	5200	19.68	16.383
48	5240	19.75	16.378
802.11a Mode			
5180 MHz			
 Keysight Spectrum Analyzer - Occupied BW Center Freq 5.180000000 GHz Center Freq: 5.180000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 100/100 Radio Std: None Radio Device: BTS Ref Offset 6.27 dB Ref 26.27 dBm 10 dB/div Log Center 5.18 GHz #Res BW 200 kHz #VBW 620 kHz Span 30 MHz Sweep 1.333 ms Occupied Bandwidth 16.411 MHz Total Power 19.5 dBm Transmit Freq Error 10.501 kHz % of OBW Power 99.00 % x dB Bandwidth 19.81 MHz x dB -26.00 dB			

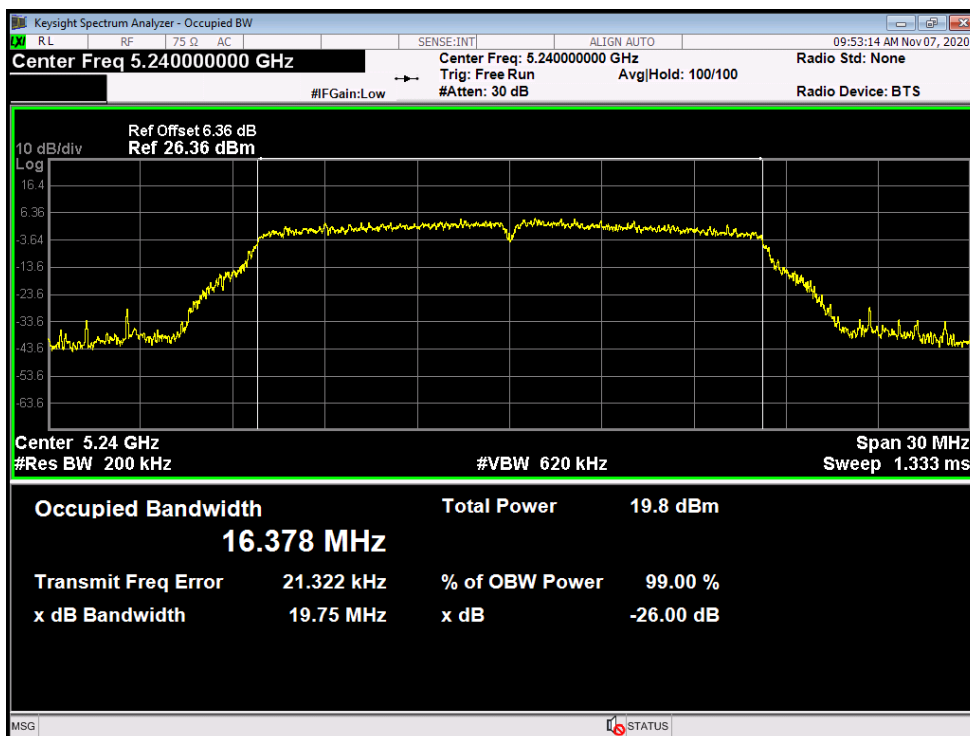
802.11a Mode

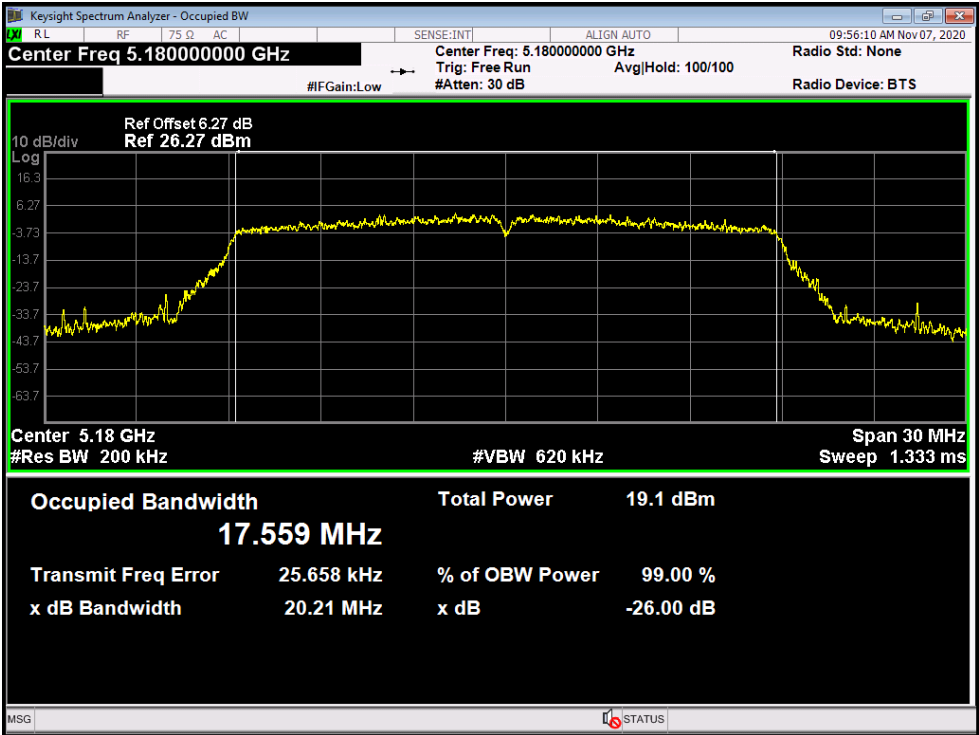
5200 MHz



802.11a Mode

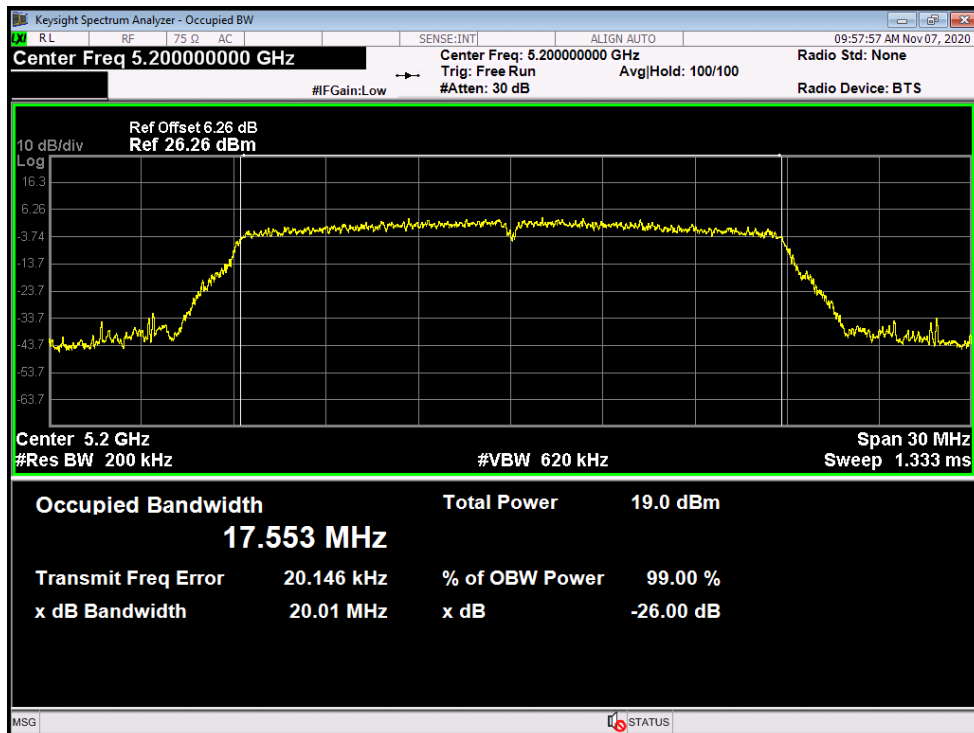
5240 MHz



Temperature:	25 °C	Relative Humidity:	55%																
Test Voltage:	DC 3.8V																		
Test Mode:	TX 802.11n(HT20) Mode (U-NII-1)																		
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)																
36	5180	20.21	17.559																
40	5200	20.01	17.553																
48	5240	19.97	17.537																
802.11n(HT20) Mode																			
5180 MHz																			
 The screenshot displays a Keysight Spectrum Analyzer interface. The main plot shows a signal centered at 5.18 GHz with a span of 30 MHz. The signal is characterized by a flat top and sloped sides, typical of a modulated signal. The y-axis represents power in dBm, ranging from -63.7 to 16.3. The x-axis represents frequency in MHz. Below the plot, key measurement data is summarized: <table border="1"> <thead> <tr> <th colspan="2">Occupied Bandwidth</th> <th colspan="2">Total Power</th> </tr> </thead> <tbody> <tr> <td colspan="2">17.559 MHz</td> <td colspan="2">19.1 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>25.658 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>20.21 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </tbody> </table>				Occupied Bandwidth		Total Power		17.559 MHz		19.1 dBm		Transmit Freq Error	25.658 kHz	% of OBW Power	99.00 %	x dB Bandwidth	20.21 MHz	x dB	-26.00 dB
Occupied Bandwidth		Total Power																	
17.559 MHz		19.1 dBm																	
Transmit Freq Error	25.658 kHz	% of OBW Power	99.00 %																
x dB Bandwidth	20.21 MHz	x dB	-26.00 dB																

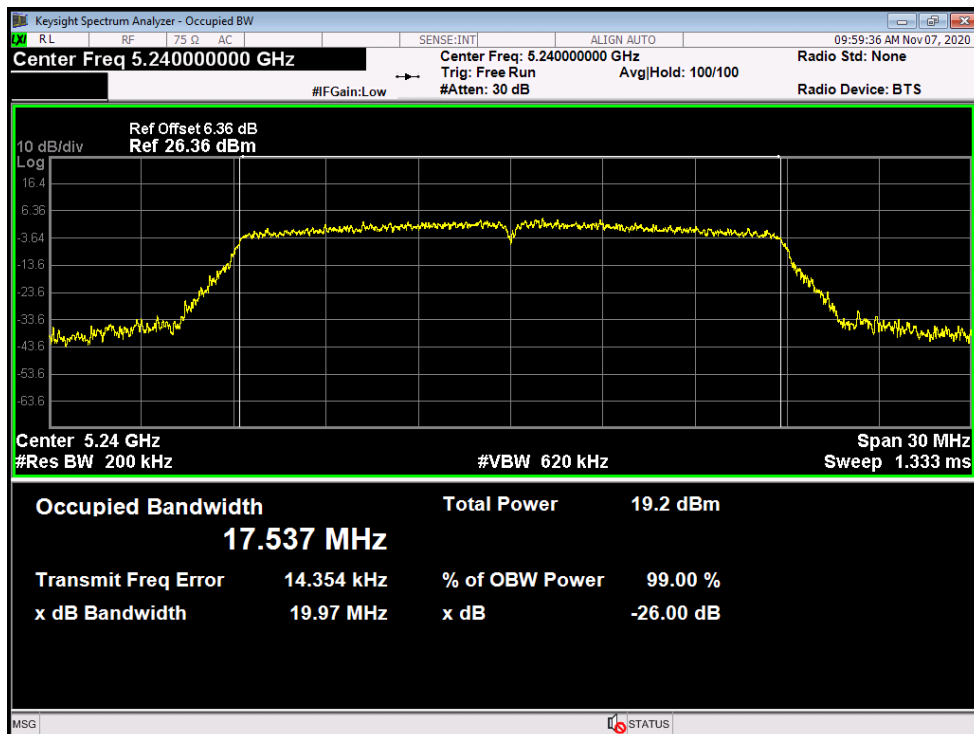
802.11n(HT20) Mode

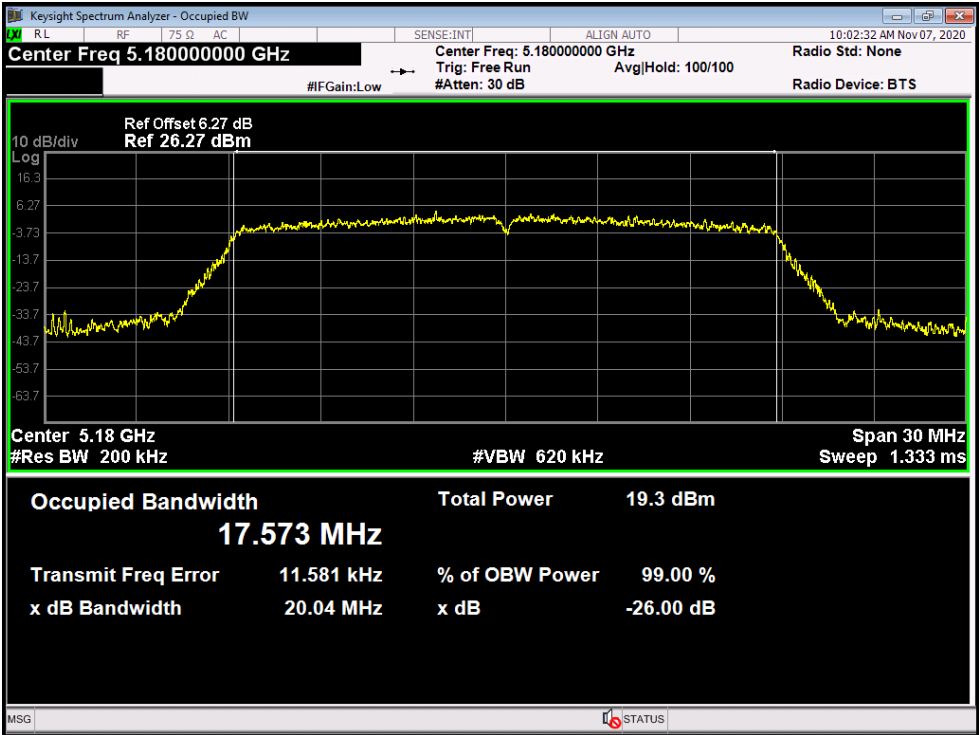
5200 MHz



802.11n(HT20) Mode

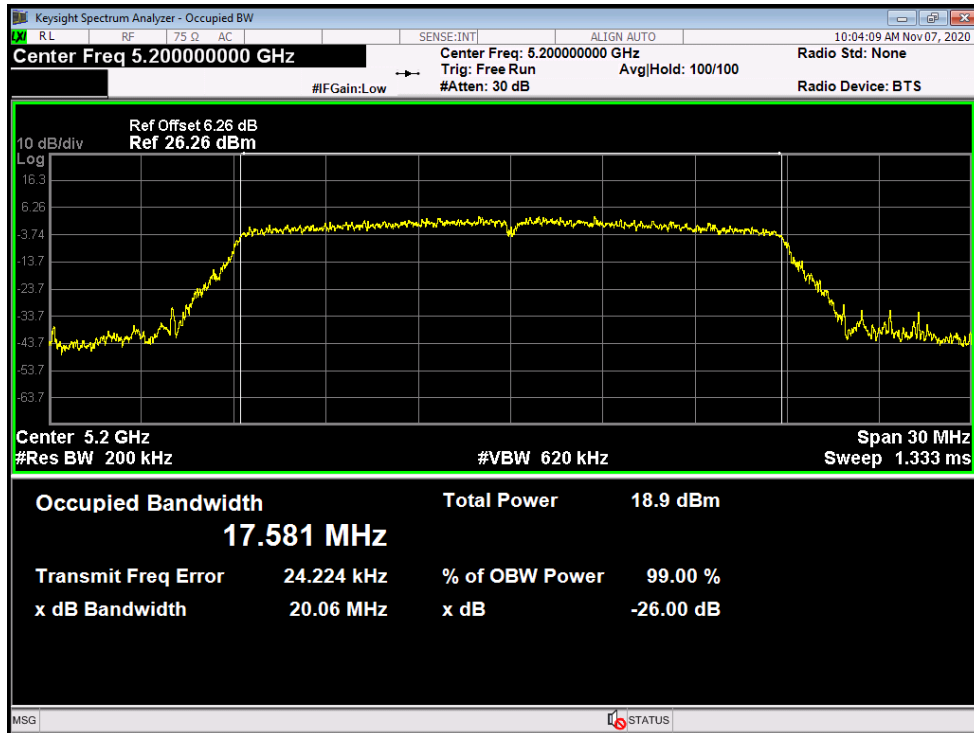
5240 MHz



Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Test Mode:	TX 802.11ac(VHT20) Mode (U-NII-1)		
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)
36	5180	20.04	17.573
40	5200	20.06	17.581
48	5240	19.86	17.555
802.11ac(VHT20) Mode			
5180 MHz			
 The screenshot shows a Keysight Spectrum Analyzer interface. The main display is a log-scale plot of power spectral density (PSD) in dBm/Hz versus frequency in MHz. The center frequency is 5.180000000 GHz. The span is 30 MHz. The resolution bandwidth (RBW) is 200 kHz. The video bandwidth (VBW) is 620 kHz. The signal is a 802.11ac(VHT20) mode transmission. The occupied bandwidth (OBW) is 17.573 MHz. The total power is 19.3 dBm. The transmit frequency error is 11.581 kHz. The percentage of OBW power is 99.00%. The x dB bandwidth is 20.04 MHz. The x dB power level is -26.00 dB. The reference offset is 6.27 dB. The reference level is 26.27 dBm. The radio device is BTS. The radio standard is None. The average hold time is 100/100. The trigger is Free Run. The attenuation is 30 dB. The sense is INT. The alignment is AUTO. The time is 10:02:32 AM Nov 07, 2020. The status bar shows MSG and STATUS.			

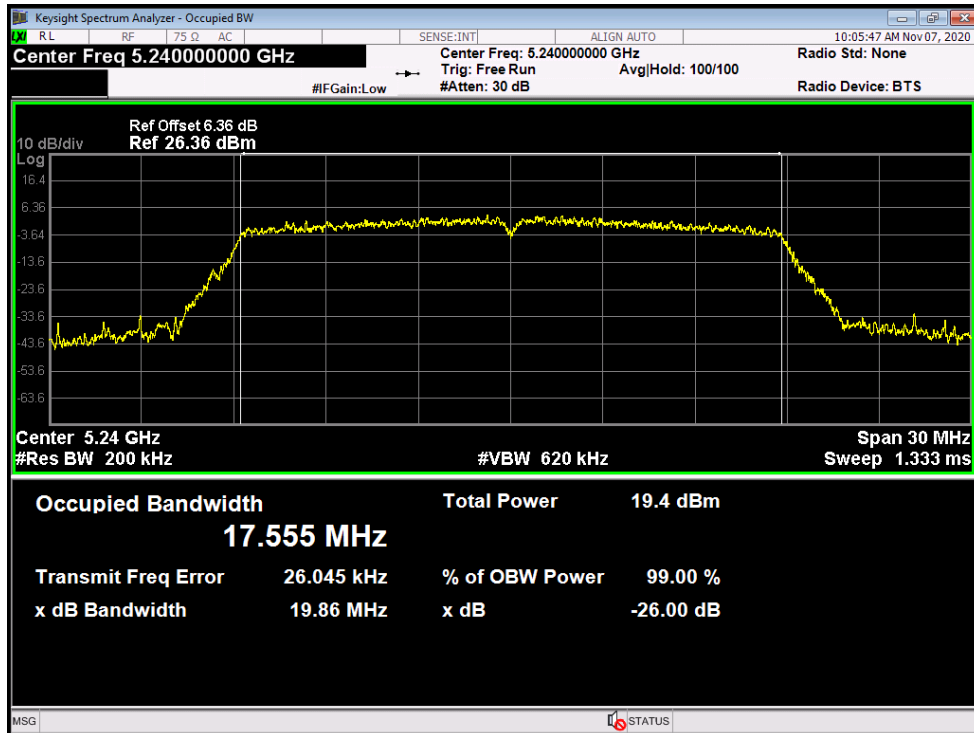
802.11ac(VHT20) Mode

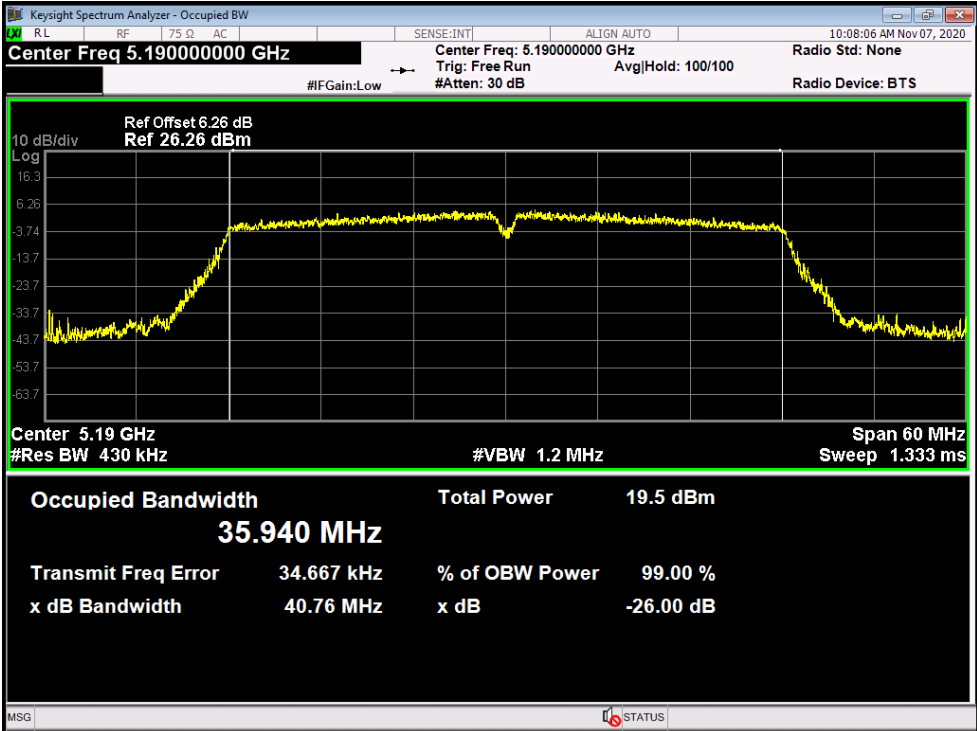
5200 MHz



802.11ac(VHT20) Mode

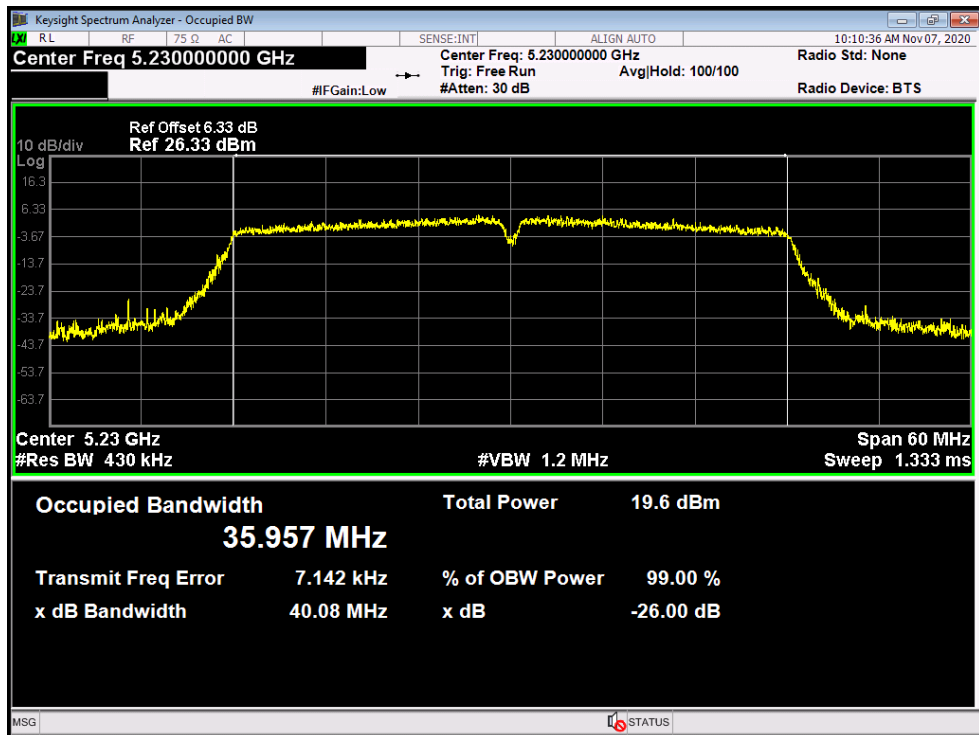
5240 MHz

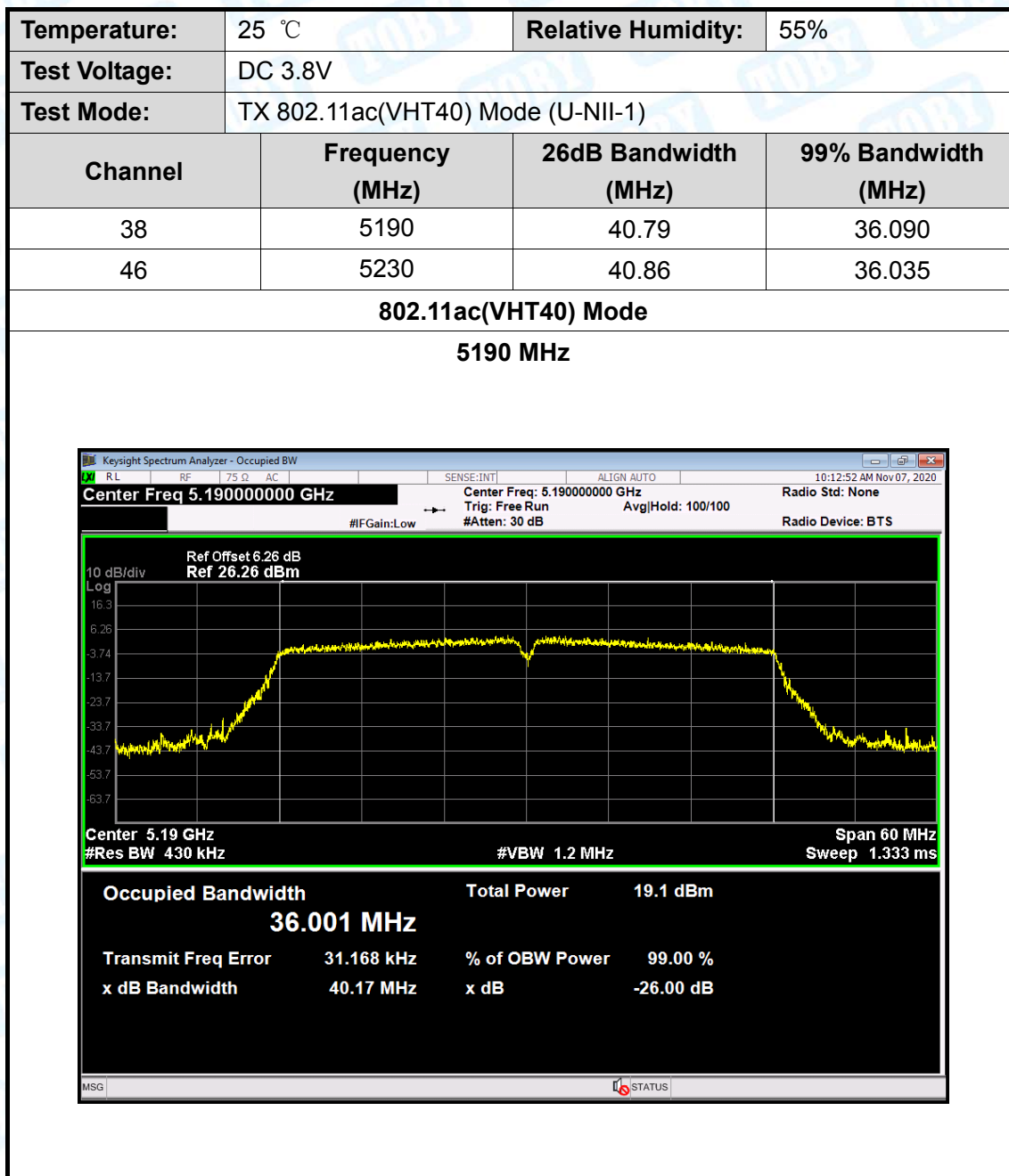


Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Test Mode:	TX 802.11N(HT40) Mode (U-NII-1)		
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)
38	5190	40.76	35.940
46	5230	46.08	35.957
802.11N(HT40) Mode			
5190 MHz			
 Keysight Spectrum Analyzer - Occupied BW Center Freq 5.190000000 GHz Ref Offset 6.26 dB Ref 26.26 dBm Center 5.19 GHz #Res BW 430 kHz Span 60 MHz Sweep 1.333 ms Occupied Bandwidth 35.940 MHz Total Power 19.5 dBm Transmit Freq Error 34.667 kHz % of OBW Power 99.00 % x dB Bandwidth 40.76 MHz x dB -26.00 dB			

802.11N(HT40) Mode

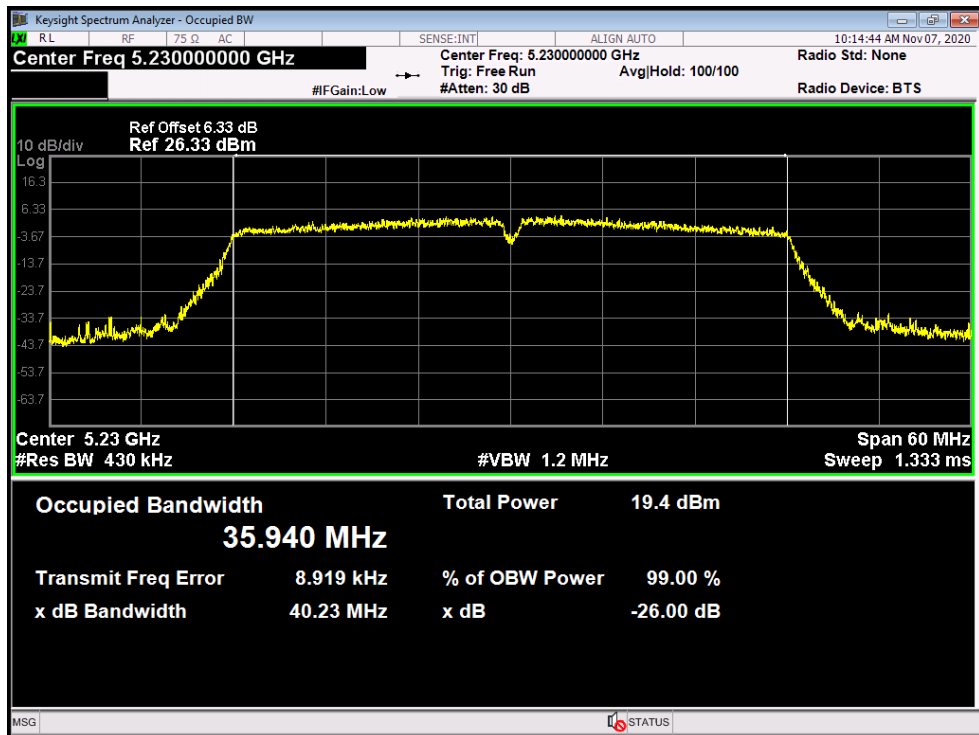
5230 MHz

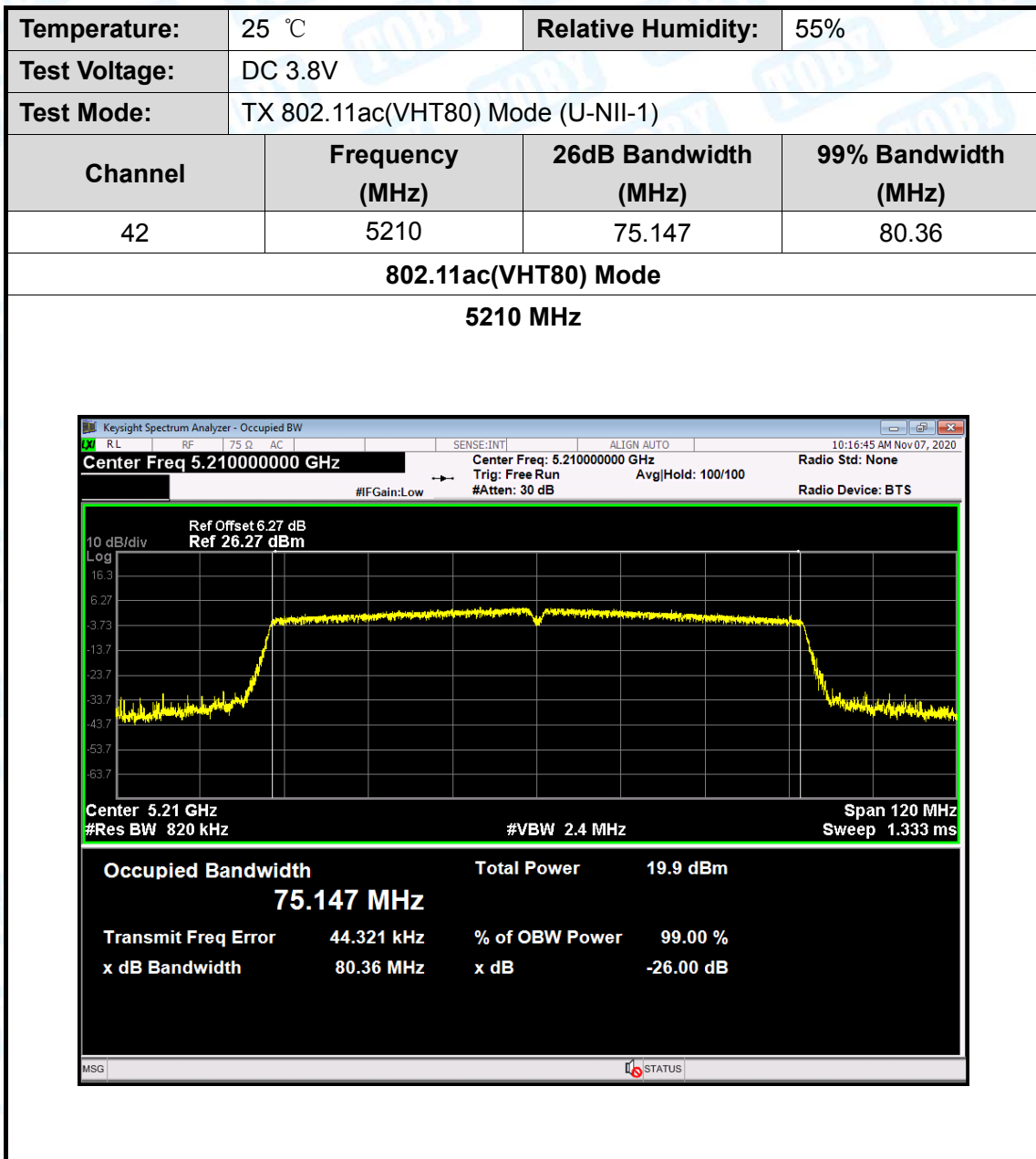


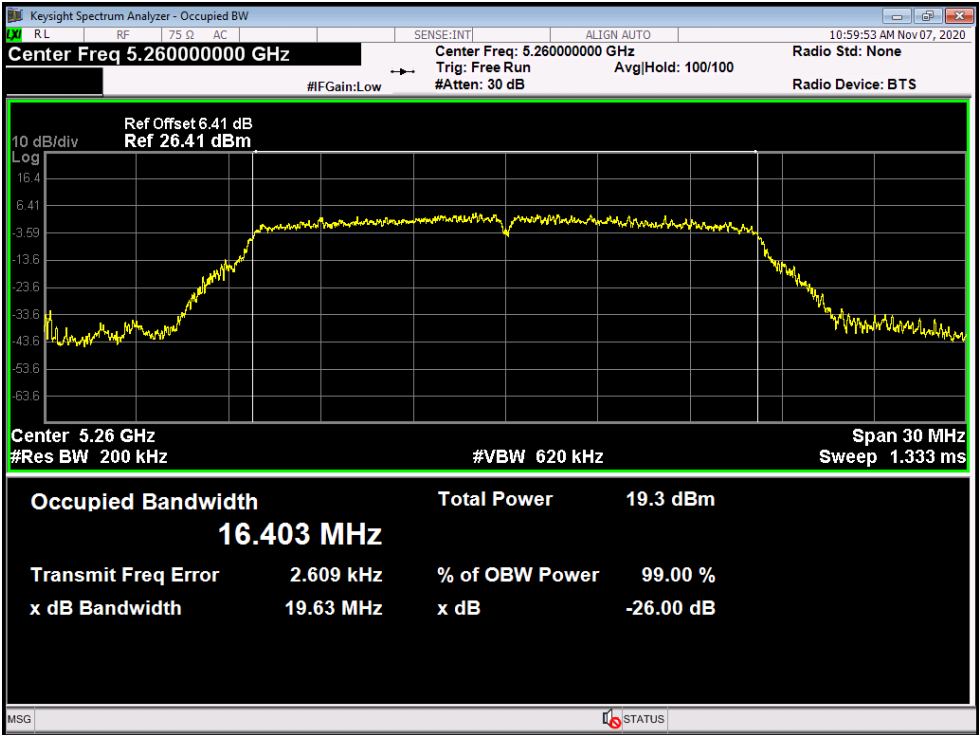


802.11ac(VHT40) Mode

5230 MHz

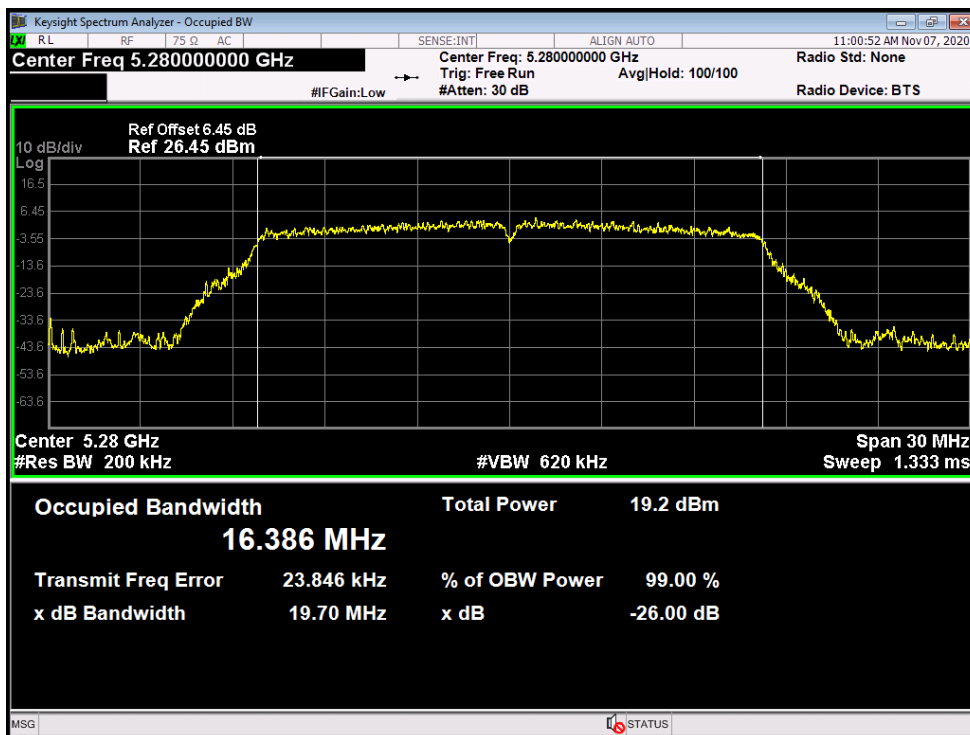




Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Test Mode:	TX 802.11a Mode (U-NII-2A)		
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)
52	5260	19.63	16.403
56	5280	19.70	16.386
64	5320	19.82	16.361
802.11a Mode			
5260 MHz			
 The screenshot shows a Keysight Spectrum Analyzer interface. The main display is a log-scale plot of power vs. frequency. The center frequency is 5.26 GHz. The occupied bandwidth is 16.403 MHz. The total power is 19.3 dBm. The plot shows a signal with a bandwidth of approximately 16 MHz, centered at 5.26 GHz. The y-axis is labeled 'Log' and ranges from -63.6 to 10 dB/div. The x-axis is labeled 'Span 30 MHz' and ranges from 5.23 GHz to 5.29 GHz. The plot shows a signal with a bandwidth of approximately 16 MHz, centered at 5.26 GHz. The y-axis is labeled 'Log' and ranges from -63.6 to 10 dB/div. The x-axis is labeled 'Span 30 MHz' and ranges from 5.23 GHz to 5.29 GHz.			

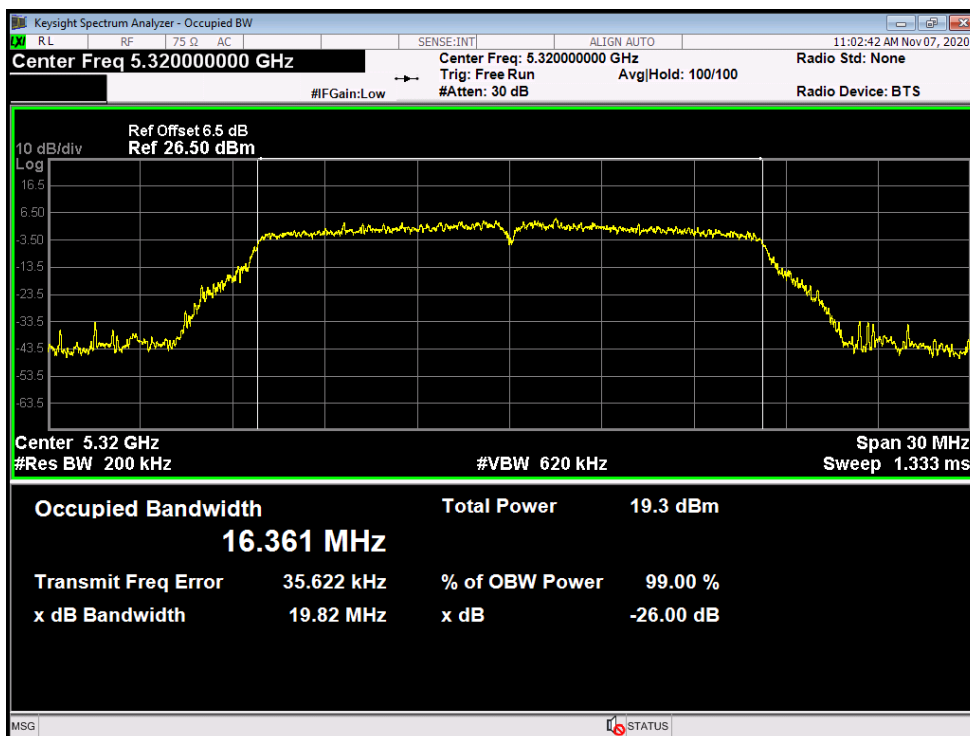
802.11a Mode

5280 MHz



802.11a Mode

5320 MHz



Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Test Mode:	TX 802.11n(HT20) Mode (U-NII-2A)		
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)
52	5260	20.28	17.552
56	5280	20.12	17.534
64	5320	20.18	17.543

802.11n(HT20) Mode

5260 MHz

Keysight Spectrum Analyzer - Occupied BW

RLRF75ΩACSENSE:INTALIGN AUTOTime: 11:04:41 AM Nov 07, 2020

Center Freq 5.260000000 GHzCenter Freq: 5.260000000 GHzTrig: Free RunAvg/Hold: 100/100Radio Std: None

#IFGain:Low#Atten: 30 dBRadio Device: BTS

10 dB/divLogRef Offset 6.41 dBRef 26.41 dBm

Center 5.26 GHzSpan 30 MHz#Res BW 200 kHz#VBW 620 kHzSweep 1.333 ms

Occupied Bandwidth17.552 MHz

Total Power19.2 dBm

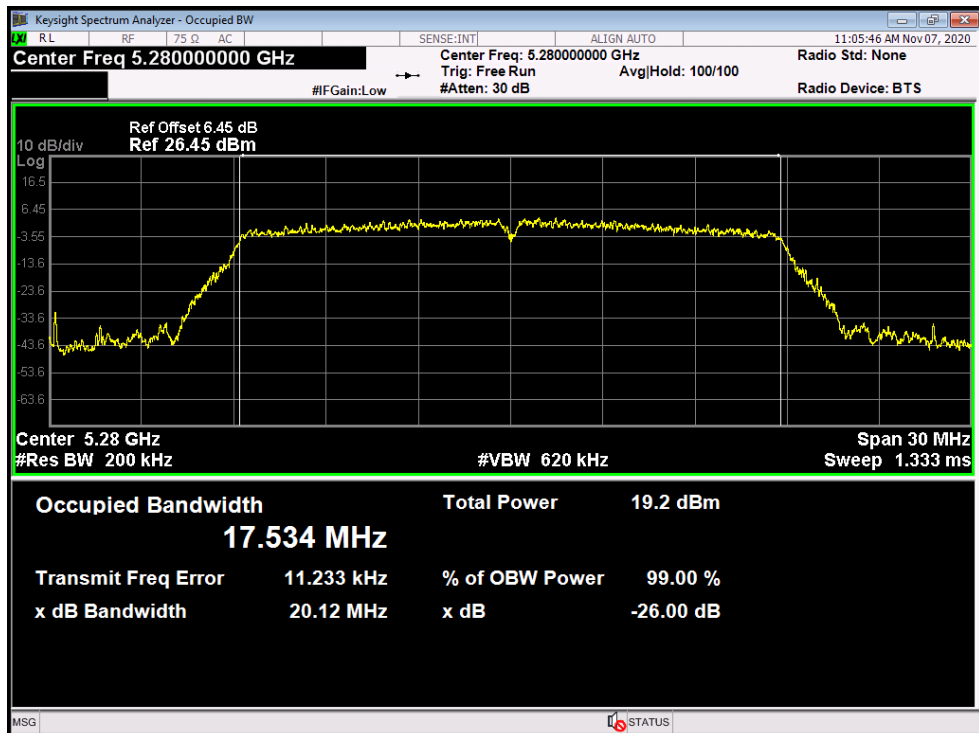
Transmit Freq Error16.333 kHz% of OBW Power99.00 %

x dB Bandwidth20.28 MHzx dB-26.00 dB

MSGSTATUS

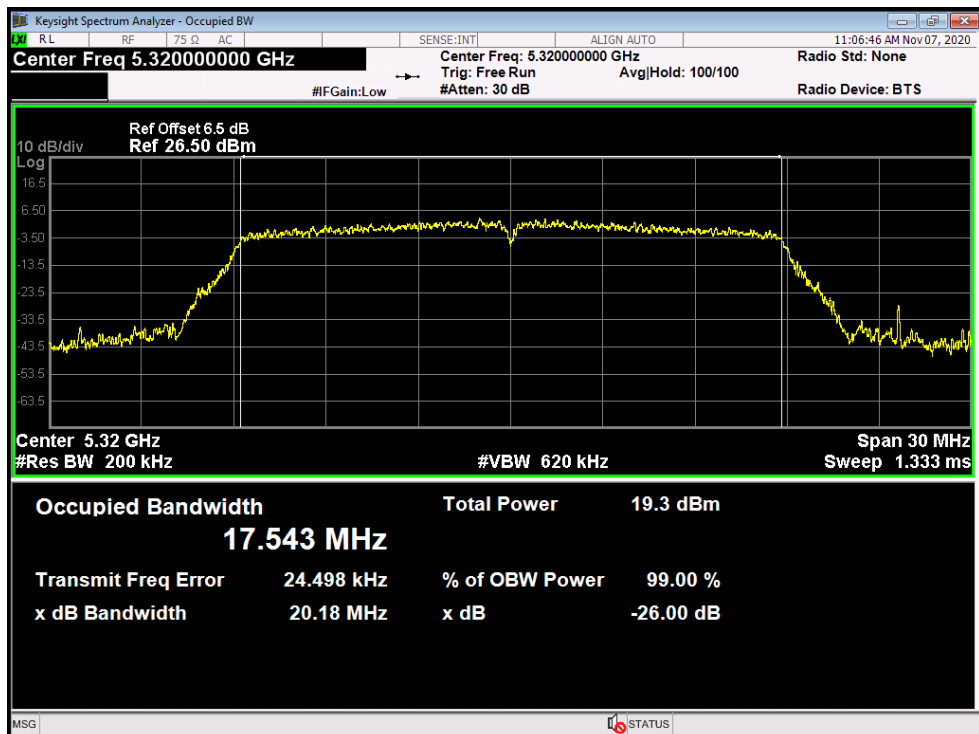
802.11n(HT20) Mode

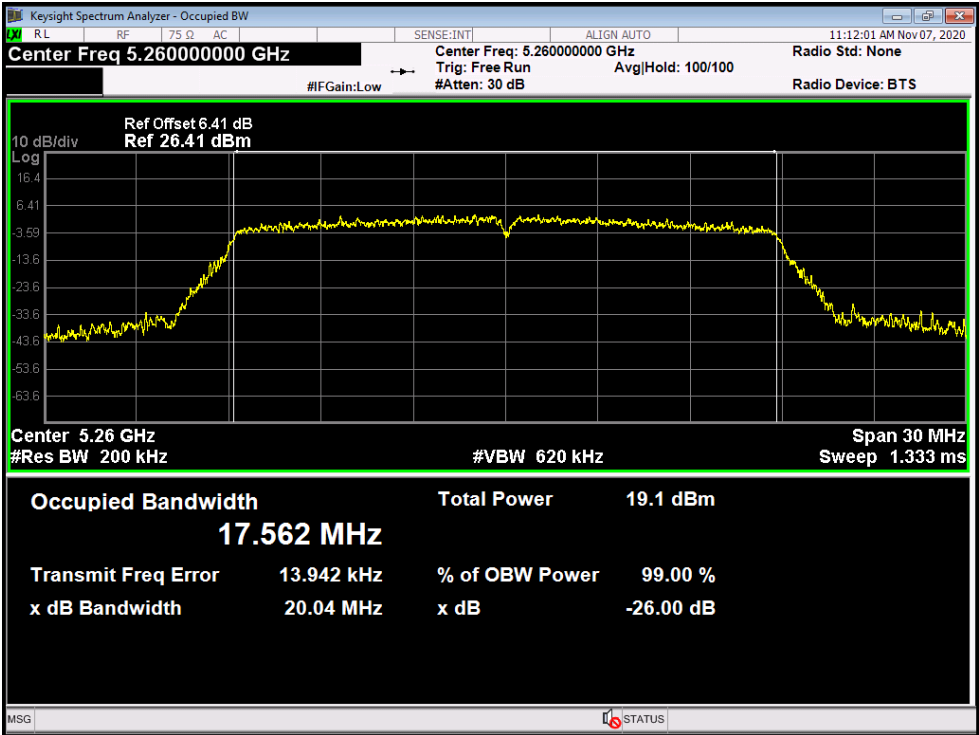
5280 MHz



802.11n(HT20) Mode

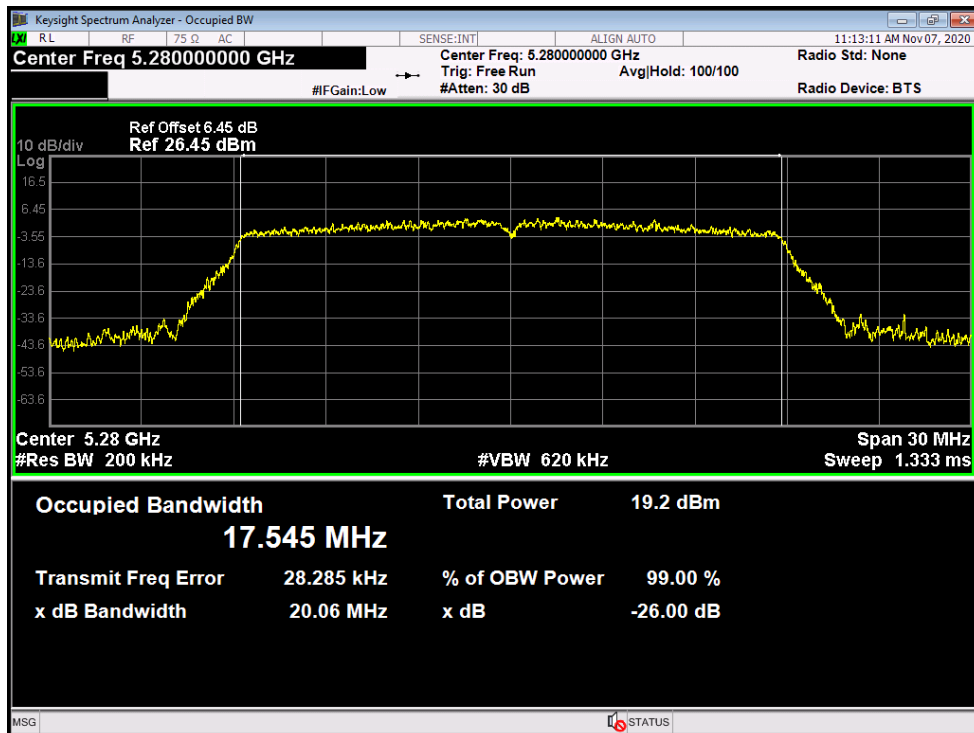
5320 MHz



Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Test Mode:	TX 802.11ac(VHT20) Mode (U-NII-2A)		
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)
52	5260	20.04	17.562
56	5280	20.06	17.545
64	5320	19.95	17.569
802.11ac(VHT20) Mode			
5260 MHz			
 The screenshot shows a Keysight Spectrum Analyzer interface. The main display is a log-scale plot of power vs. frequency. The center frequency is 5.26 GHz. The occupied bandwidth is 17.562 MHz. The total power is 19.1 dBm. The plot shows a signal with a bandwidth of approximately 20 MHz, centered at 5.26 GHz. The signal is shown in yellow on a black background. The y-axis is labeled 'Log' and ranges from -63.6 to 16.4 dBm. The x-axis is labeled 'Span 30 MHz' and ranges from 5.23 GHz to 5.29 GHz. The plot shows a signal with a bandwidth of approximately 20 MHz, centered at 5.26 GHz. The signal is shown in yellow on a black background. The y-axis is labeled 'Log' and ranges from -63.6 to 16.4 dBm. The x-axis is labeled 'Span 30 MHz' and ranges from 5.23 GHz to 5.29 GHz.			

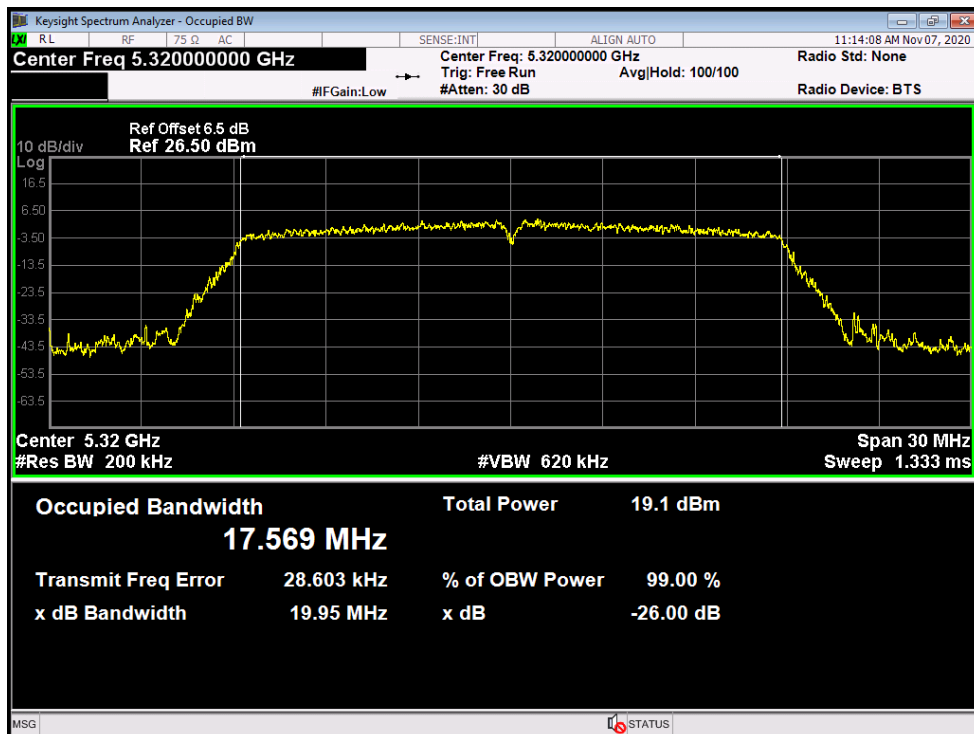
802.11ac(VHT20) Mode

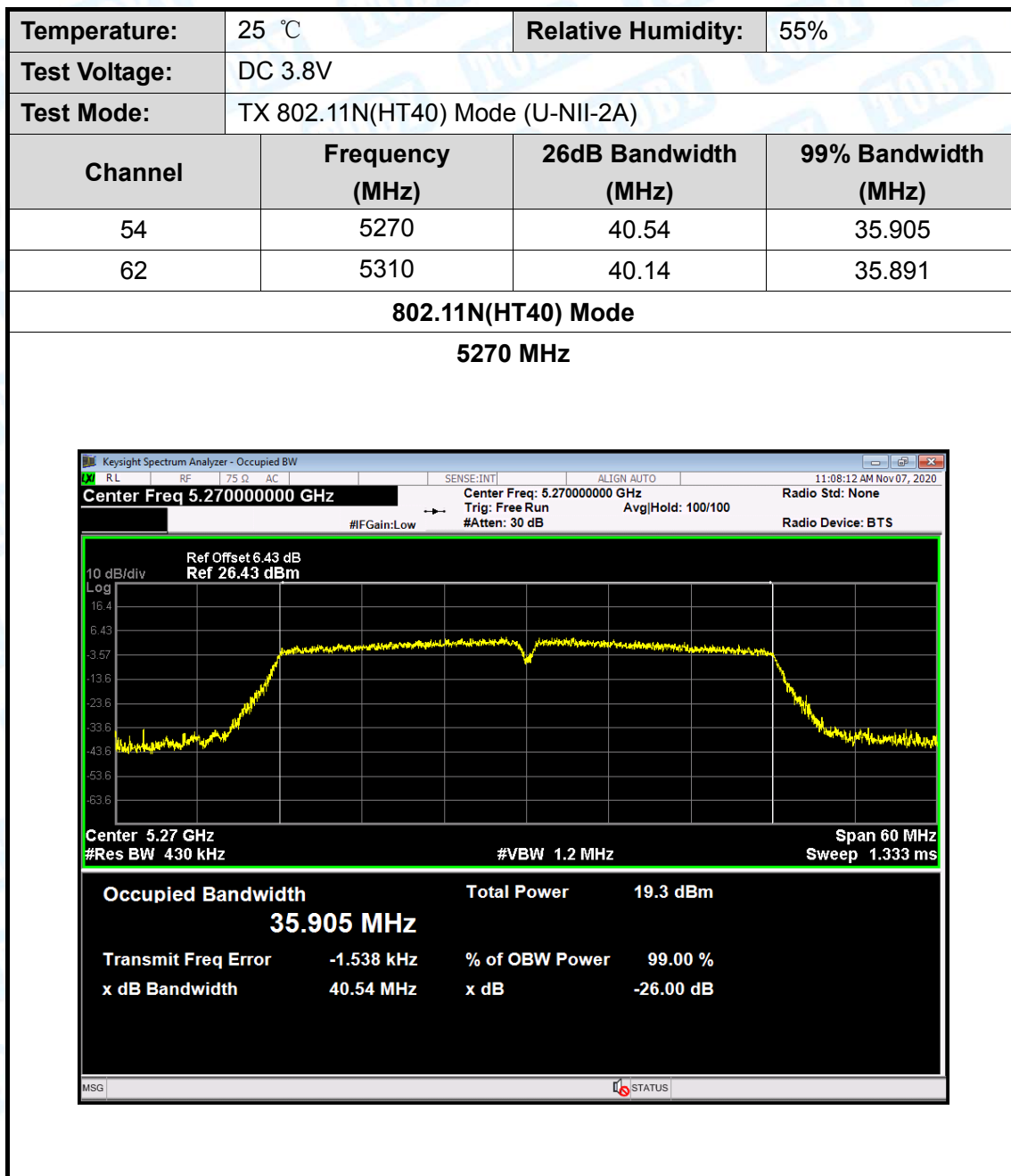
5280 MHz



802.11ac(VHT20) Mode

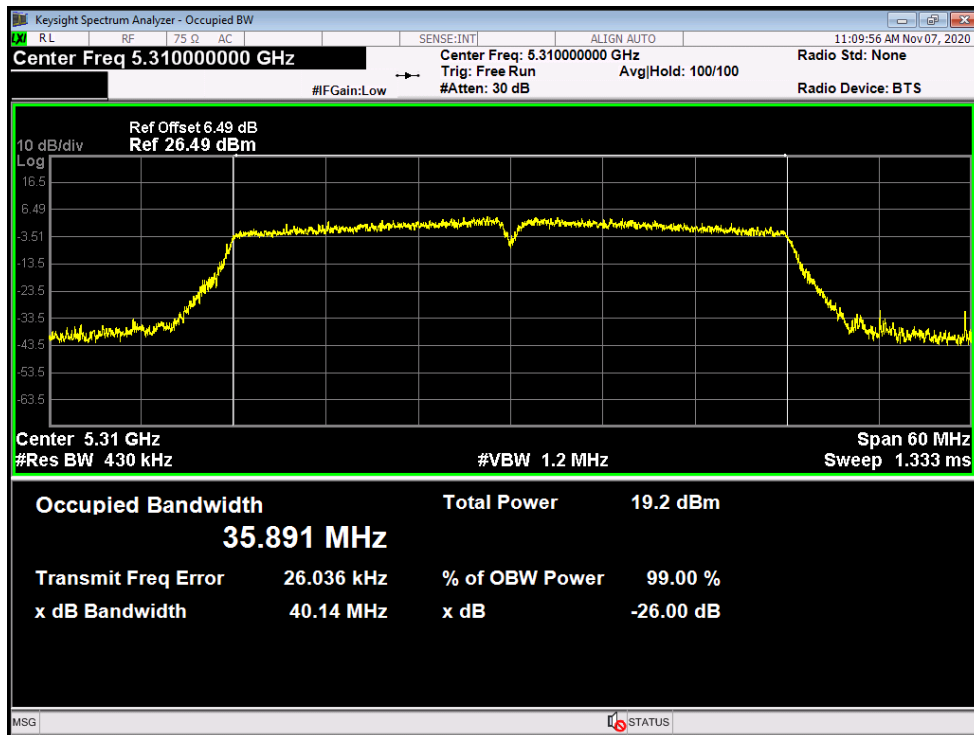
5320 MHz

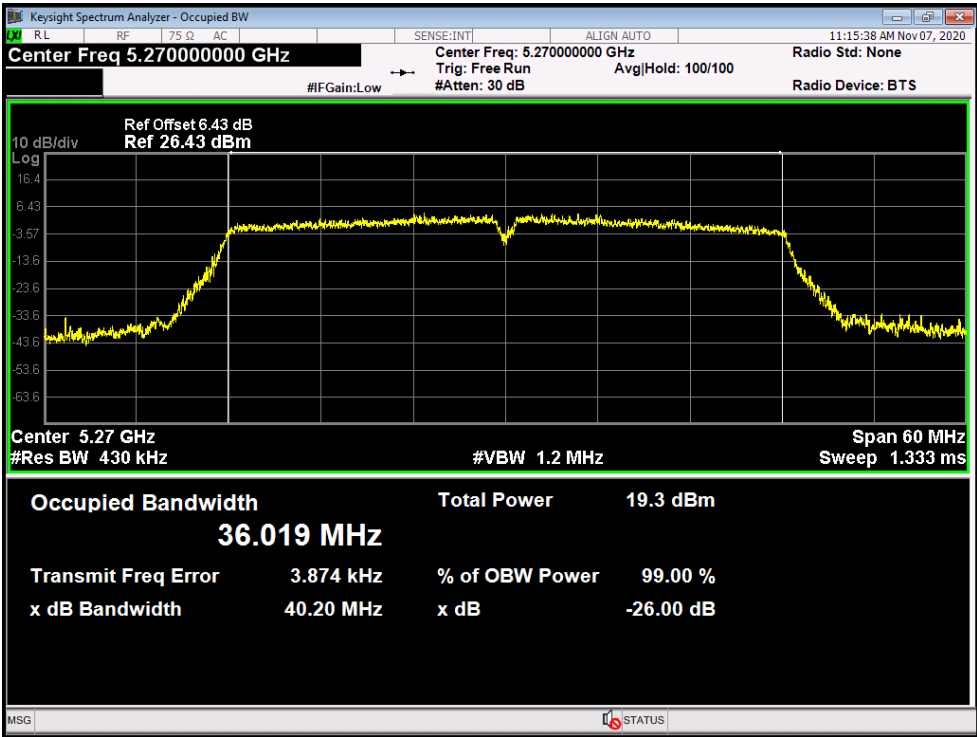




802.11N(HT40) Mode

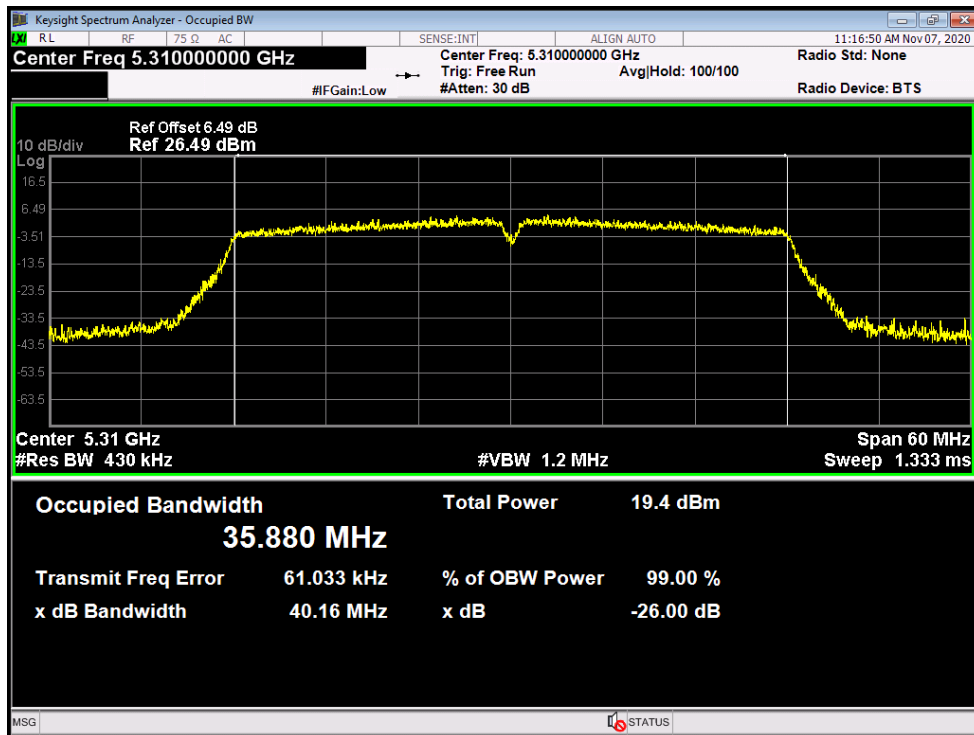
5310 MHz

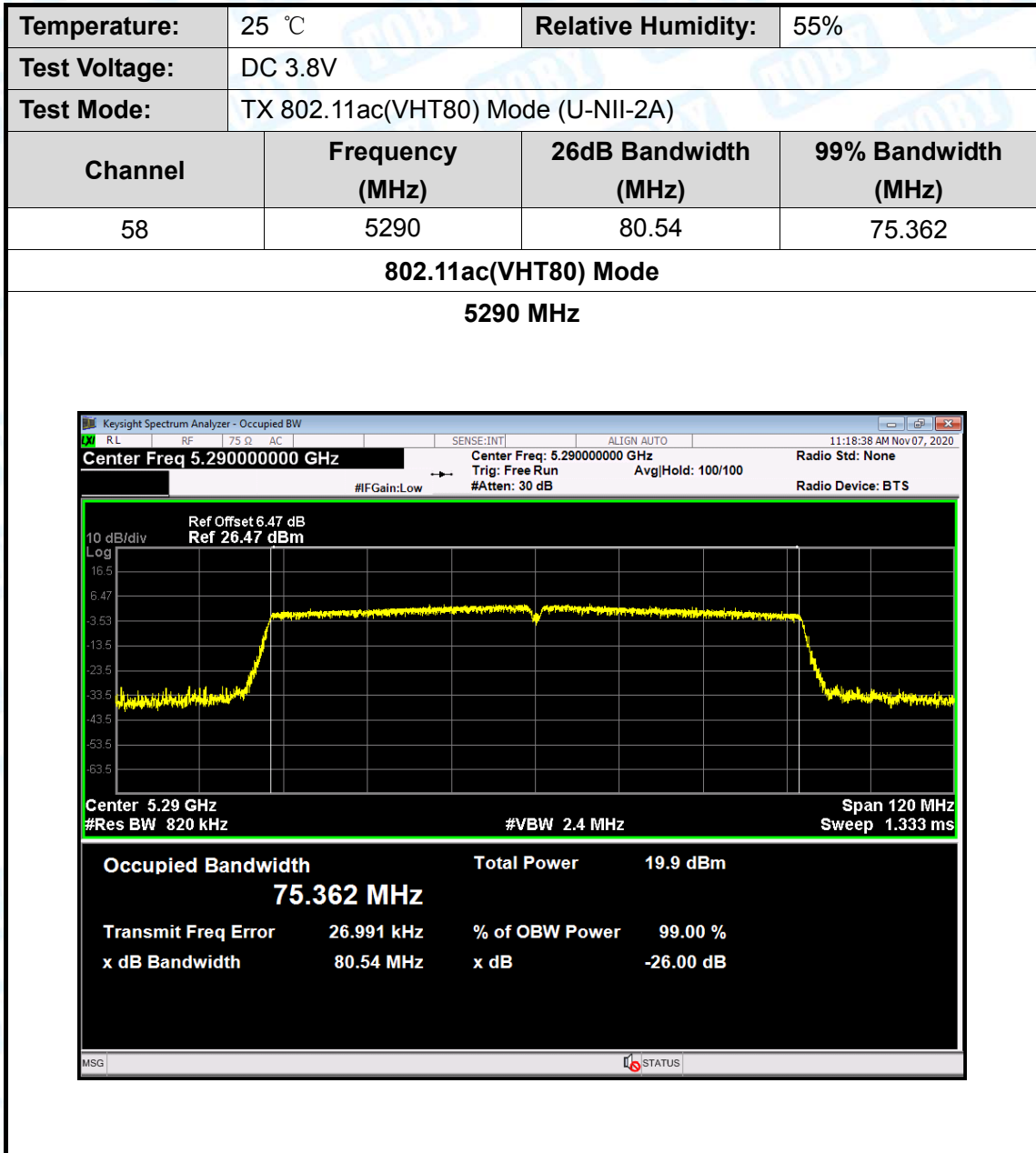


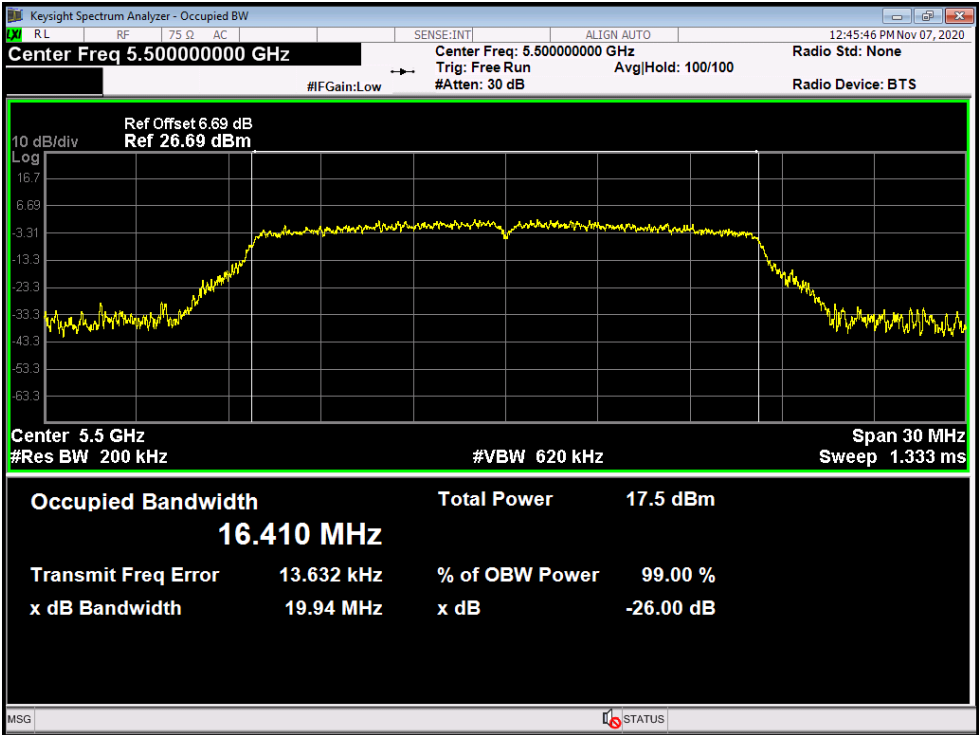
Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Test Mode:	TX 802.11ac(VHT40) Mode (U-NII-2A)		
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)
54	5270	40.02	36.019
62	5310	40.16	35.880
802.11ac(VHT40) Mode			
5270 MHz			
 Keysight Spectrum Analyzer - Occupied BW Center Freq 5.270000000 GHz Center Freq: 5.270000000 GHz Trig: Free Run #Gain: Low #Atten: 30 dB Avg/Hold: 100/100 Radio Std: None Radio Device: BTS Ref Offset 6.43 dB Ref 26.43 dBm 10 dB/div Log Center 5.27 GHz #Res BW 430 kHz #VBW 1.2 MHz Span 60 MHz Sweep 1.333 ms Occupied Bandwidth 36.019 MHz Total Power 19.3 dBm Transmit Freq Error 3.874 kHz % of OBW Power 99.00 % x dB Bandwidth 40.20 MHz x dB -26.00 dB MSG STATUS			

802.11ac(VHT40) Mode

5310 MHz

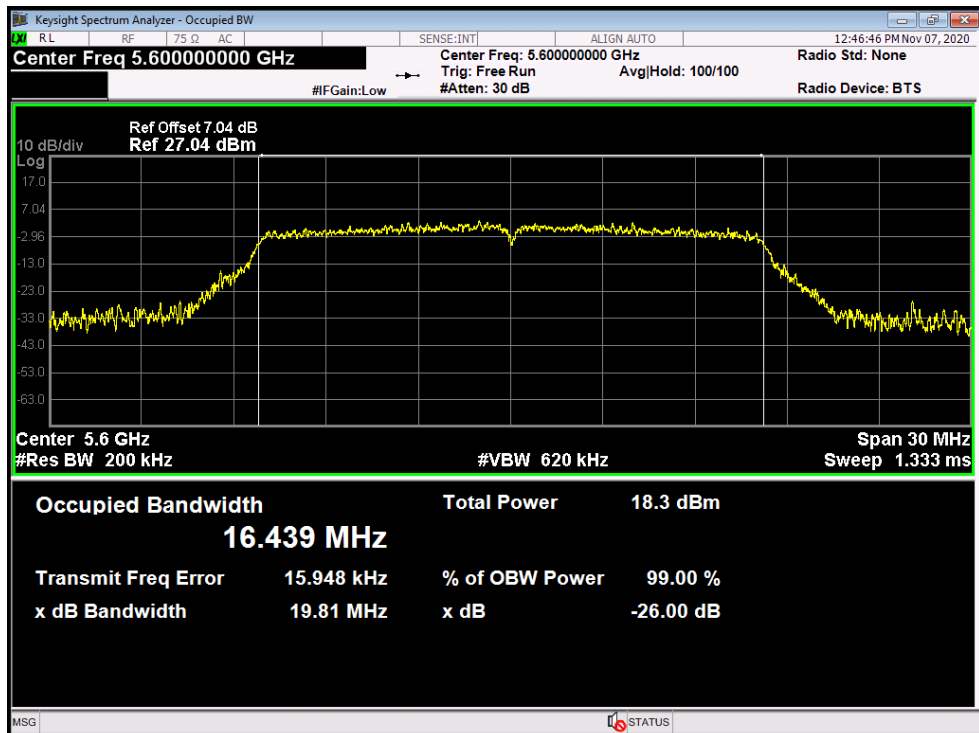




Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Test Mode:	TX 802.11a Mode (U-NII-2C)		
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)
100	5500	19.94	16.410
116	5600	19.81	16.439
144	5720	19.70	16.411
802.11a Mode			
5500 MHz			
 The screenshot displays a Keysight Spectrum Analyzer interface. The main plot shows a signal centered at 5.5 GHz with a span of 30 MHz. The signal is a flat-topped pulse, indicating a modulated signal. The occupied bandwidth is measured as 16.410 MHz. The total power is 17.5 dBm. The transmit frequency error is 13.632 kHz. The x dB bandwidth is 19.94 MHz. The x dB power is -26.00 dB. The interface also shows various settings like center frequency, resolution bandwidth, and video bandwidth.			

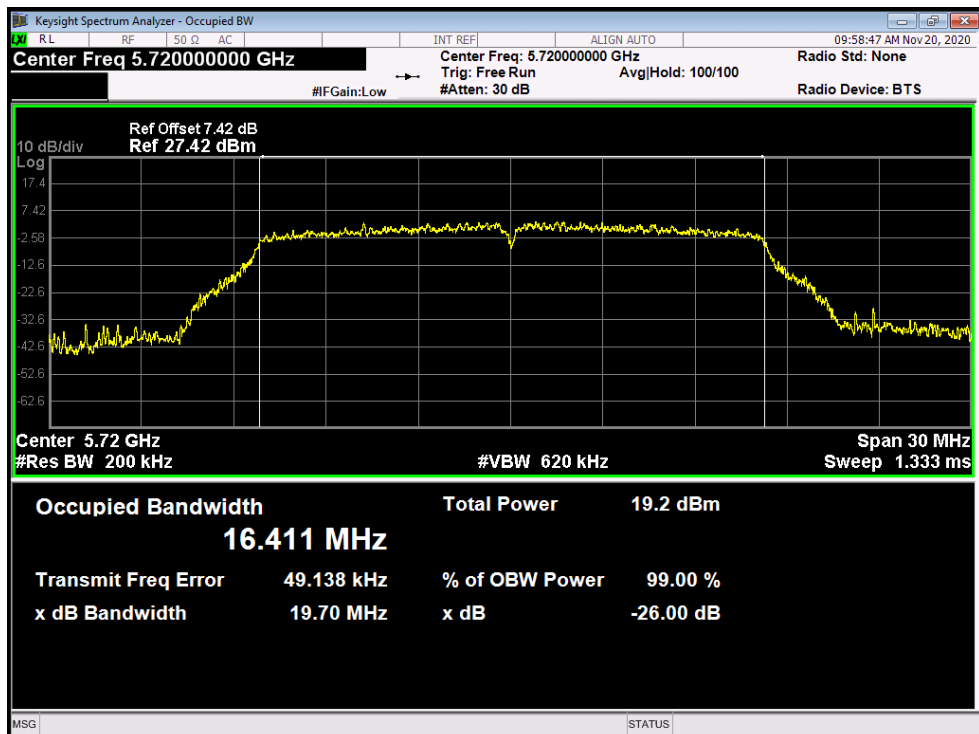
802.11a Mode

5600 MHz



802.11a Mode

5720 MHz



Temperature:	25 °C	Relative Humidity:	55%	
Test Voltage:	DC 3.8V			
Test Mode:	TX 802.11a Mode (U-NII-2C)			
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	6dB Bandwidth (MHz)	99% Bandwidth (MHz)
144	5720	14.99	----	13.211
		----	3.151	3.9314
802.11a Mode				
5720 MHz Straddle 5.47-5.725GHz				

Keysight Spectrum Analyzer - Occupied BW

RL

REF

50 Ω

AC

INT REF

ALIGN AUTO

06:59:14 PM Dec 02, 2020

VBW 620.00 kHz

Center Freq: 5.715000000 GHz

Trig: Free Run

Avg/Hold:>10/10

Radio Std: None

#IFGain:Low

#Atten: 30 dB

Radio Device: BTS

10 dB/div

Ref 10.00 dBm

Log

0.00

-10.0

-20.0

-30.0

-40.0

-50.0

-60.0

-70.0

-80.0

Center 5.715 GHz

#Res BW 200 kHz

#VBW 620 kHz

Span 20 MHz

Sweep 1 ms

Occupied Bandwidth

13.211 MHz

Total Power

15.1 dBm

Transmit Freq Error

3.3427 MHz

% of OBW Power

99.00 %

x dB Bandwidth

14.99 MHz

x dB

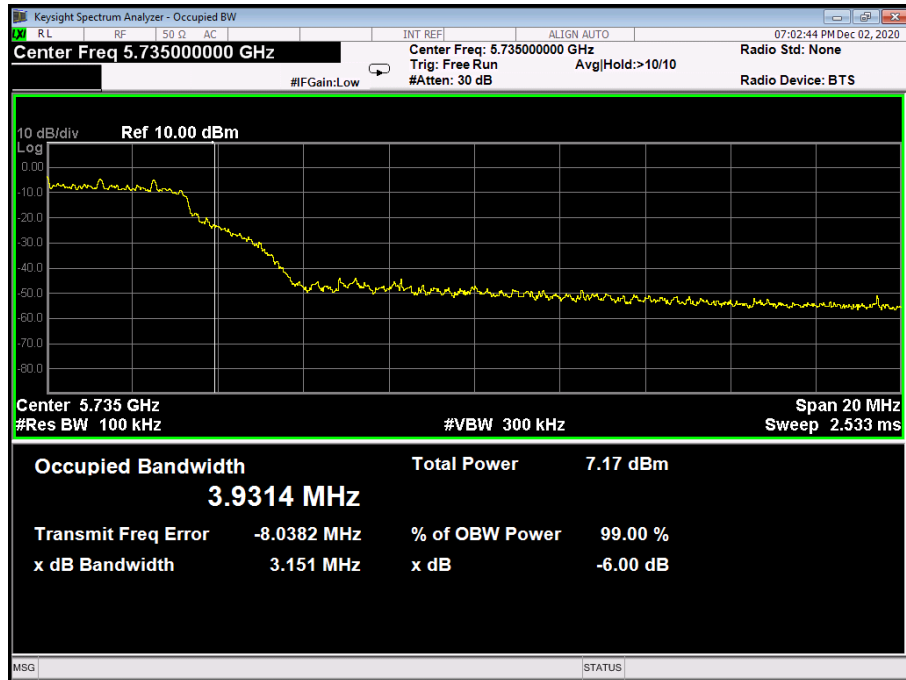
-26.00 dB

MSG

STATUS

802.11a Mode

5720 MHz Straddle 5.725-5.85GHz



Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Test Mode:	TX 802.11n(HT20) Mode (U-NII-2C)		
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)
100	5500	19.96	17.563
116	5600	19.94	17.569
144	5720	20.34	17.574

802.11n(HT20) Mode

5500 MHz

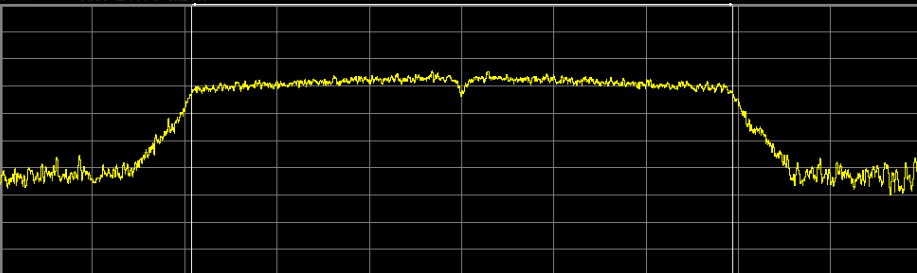
Keysight Spectrum Analyzer - Occupied BW

RLRF75ΩACSENSE:INTALIGN AUTOTime: 12:48:55 PM Nov 07, 2020

Center Freq 5.500000000 GHzCenter Freq: 5.500000000 GHzTrig: Free RunAvg/Hold: 100/100Radio Std: None

#IFGain:Low#Atten: 30 dBRadio Device: BTS

10 dB/divLogRef Offset 6.69 dBRef 26.69 dBm



Center 5.5 GHzSpan 30 MHz

#Res BW 200 kHz#VBW 620 kHzSweep 1.333 ms

Occupied Bandwidth17.563 MHz

Total Power17.5 dBm

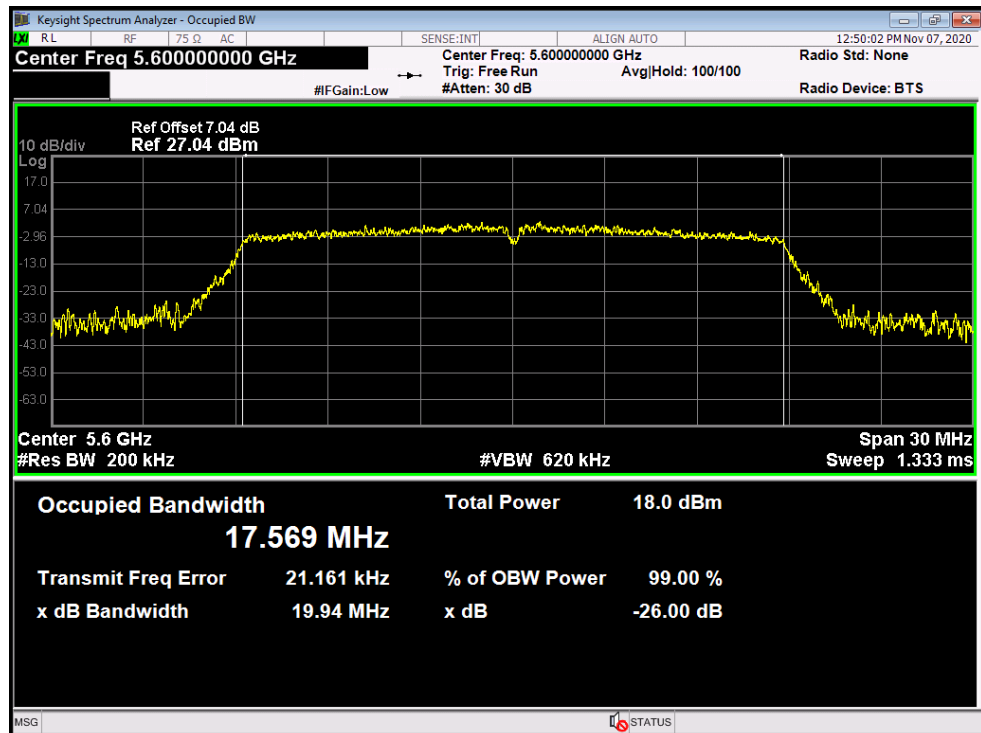
Transmit Freq Error17.775 kHz% of OBW Power99.00 %

x dB Bandwidth19.96 MHzx dB-26.00 dB

MSGSTATUS

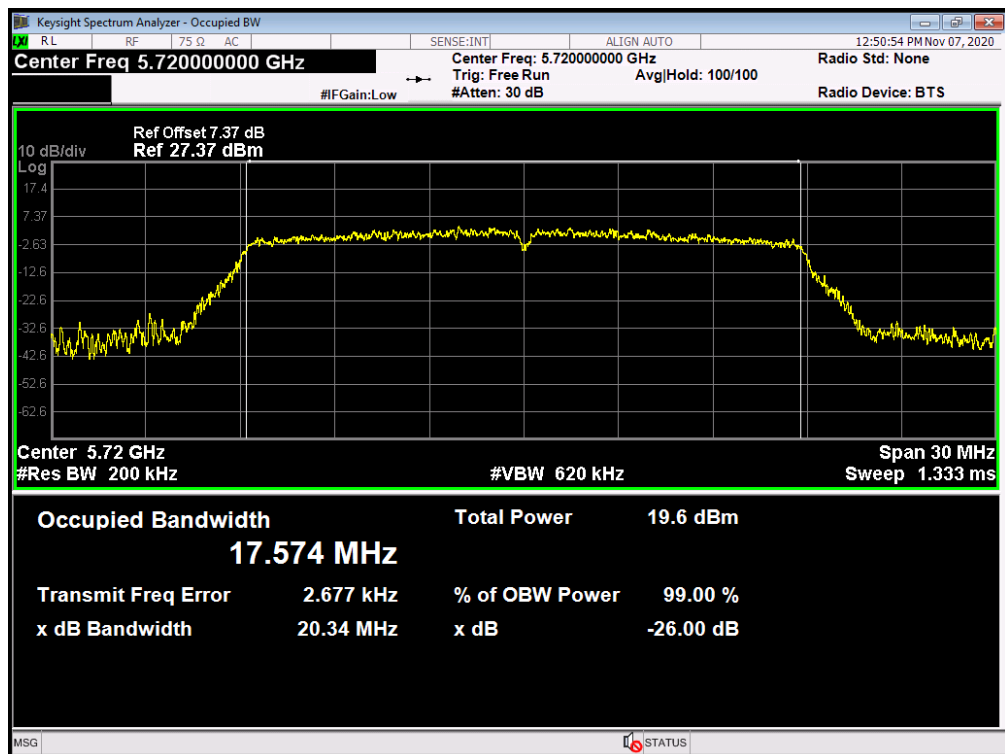
802.11n(HT20) Mode

5600 MHz



802.11n(HT20) Mode

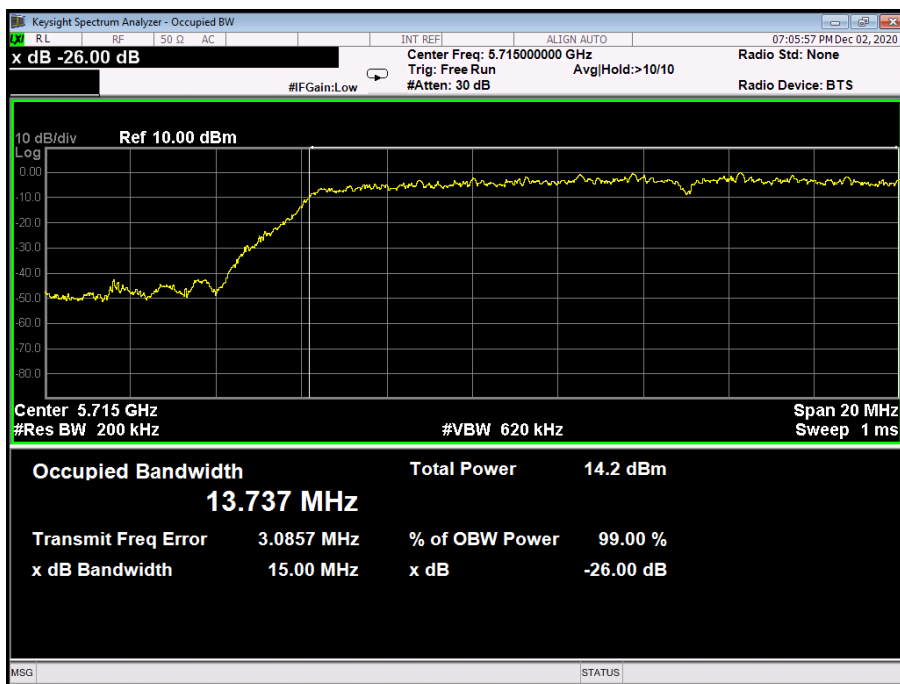
5720 MHz



Temperature:	25 °C	Relative Humidity:	55%	
Test Voltage:	DC 3.8V			
Test Mode:	TX 802.11n(HT20) Mode (U-NII-2C)			
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	6dB Bandwidth (MHz)	99% Bandwidth (MHz)
144	5720	15.00	----	13.737
		----	3.530	4.1941

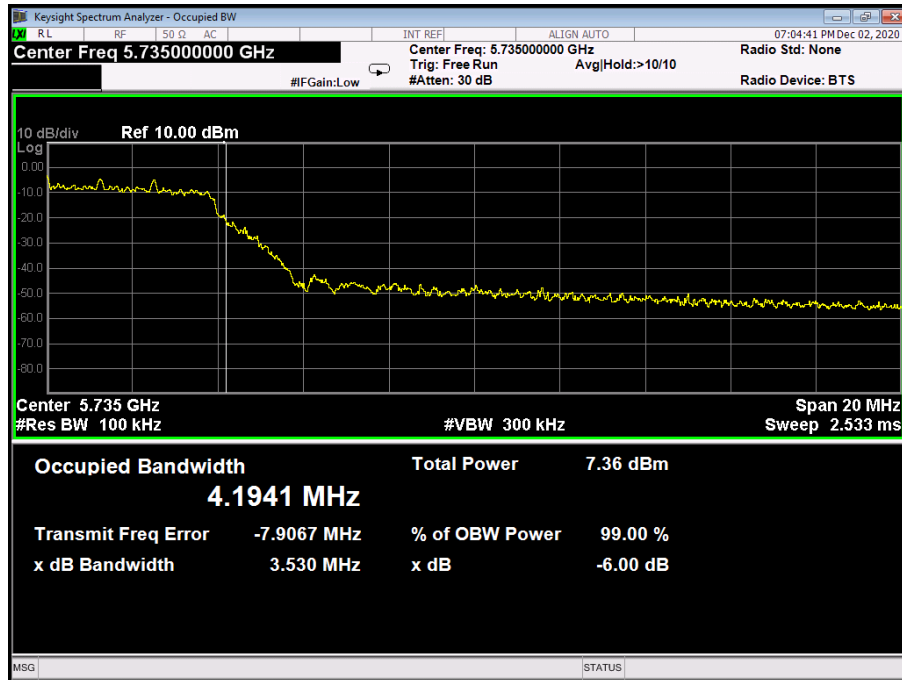
802.11n(HT20) Mode

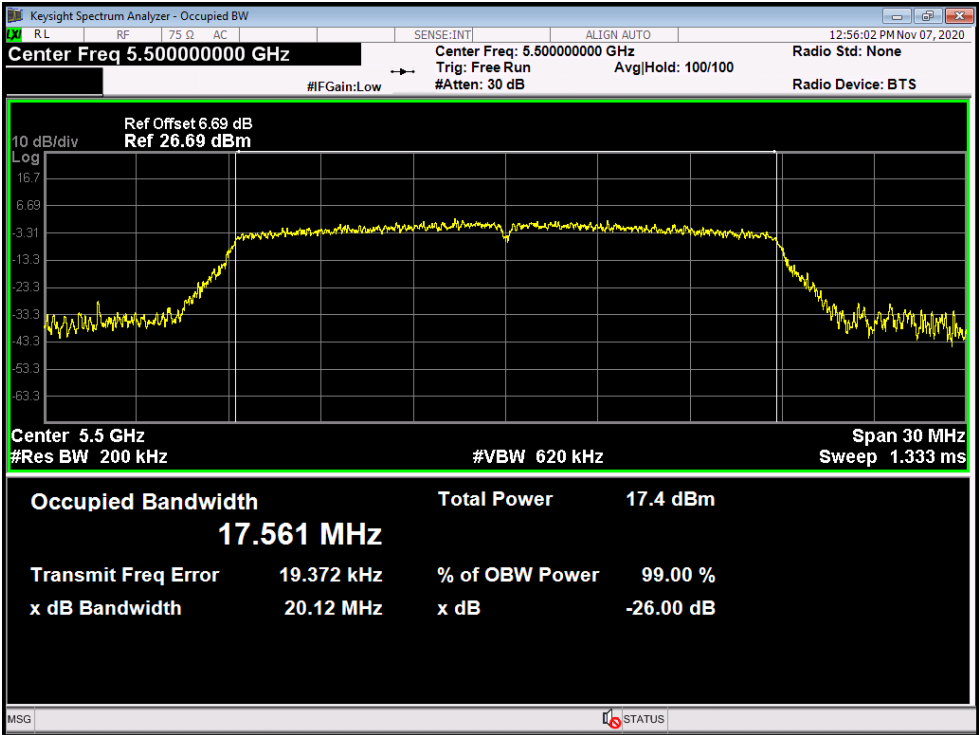
5720 MHz Straddle 5.47-5.725GHz



802.11n(HT20) Mode

5720 MHz Straddle 5.725-5.85GHz



Temperature:	25 °C	Relative Humidity:	55%
Test Voltage:	DC 3.8V		
Test Mode:	TX 802.11ac(VHT20) Mode (U-NII-2C)		
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)
100	5500	20.12	17.561
116	5600	20.02	17.593
144	5720	19.97	17.563
802.11ac(VHT20) Mode			
5500 MHz			
 The screenshot shows a Keysight Spectrum Analyzer interface. The main display is a log-scale plot of power spectral density (PSD) in dBm/Hz versus frequency in MHz. The center frequency is 5.5 GHz. The signal is a 802.11ac VHT20 mode transmission. The occupied bandwidth is 17.561 MHz, and the total power is 17.4 dBm. The plot shows a flat top with some noise floor. The x-axis spans 30 MHz, and the y-axis ranges from -63.3 dBm/Hz to 16.7 dBm/Hz. The reference level is 26.69 dBm. The resolution bandwidth (RBW) is 200 kHz, and the video bandwidth (VBW) is 620 kHz. The sweep time is 1.333 ms. The interface also shows various settings like SENSE: INT, ALIGN: AUTO, and Radio Device: BTS.			