

144

Band Edge - R

U-NII-3_5.725-5.85_802.11be EHT80_CH155_20MHz Puncture Location 1_5775MHz

ANT

6+7

Pol.

Vertical

Fundamental

Blank

Peak

Level (dBuV/m)

Date: 2026-01-30

140

122.5

105.0

87.5

70.0

52.5

35.0

17.5

0

5775

5810

5845

5880

5915

5950

1

2

3

4

PEAK_BE(84)_16-24

Site : 03CH17-HY

Condition: PEAK_BE(84)_16-24 3m DRH18-E KV2D06A18ES_251105 VERTICAL

: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto

	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5854.45	59.60	112.05	-52.45	50.80	33.71	13.11	38.02	0.00	218	0	Peak
2	5867.75	68.47	107.23	-38.76	59.57	33.74	13.17	38.01	0.00	218	0	Peak
3	5924.28	54.32	68.73	-14.41	45.14	33.75	13.43	38.00	0.00	218	0	Peak
4	5936.35	55.37	68.20	-12.83	46.15	33.73	13.49	38.00	0.00	218	0	Peak

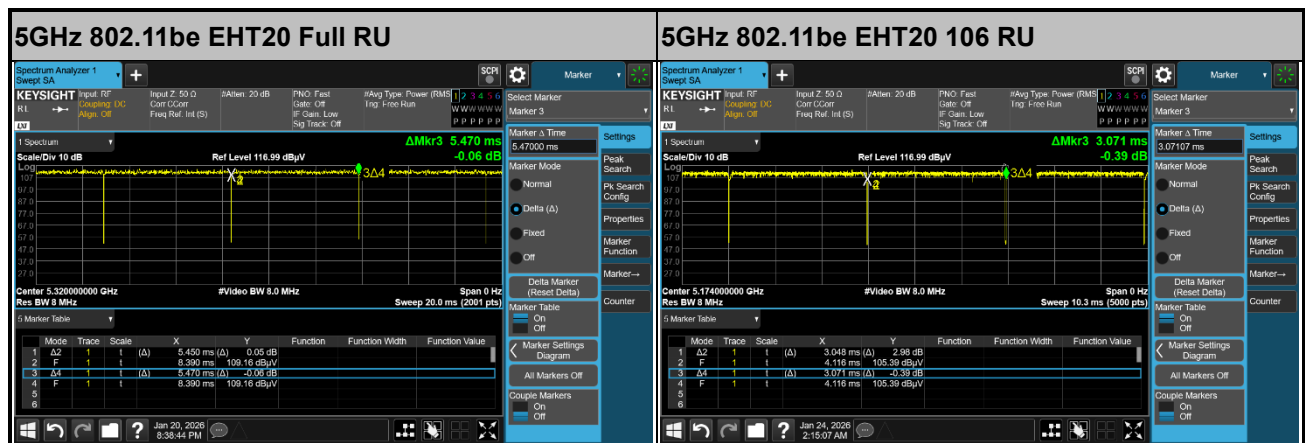
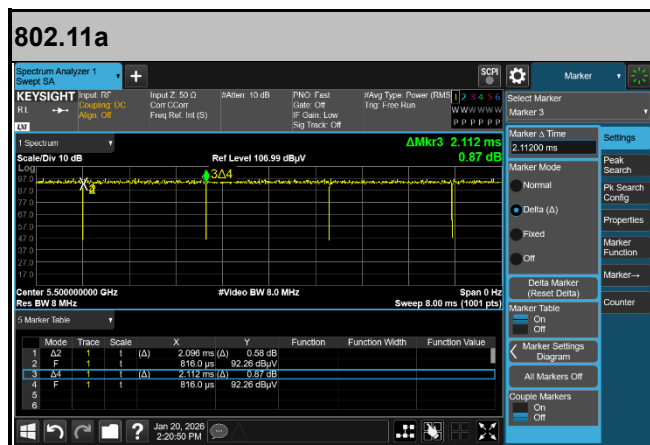


Appendix D. Duty Cycle Plots

<Sample 1>

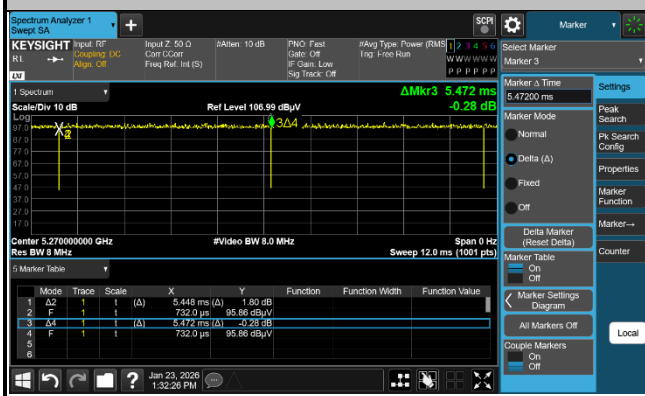
Antenna	Band	Duty Cycle (%)	T(us)	1/T(kHz)	VBW Setting
6+7	802.11a	99.24	-	-	10Hz
6+7	5GHz 802.11be EHT20 Full RU	99.63	-	-	10Hz
6+7	5GHz 802.11be EHT20 106 RU	99.25	-	-	10Hz
6+7	5GHz 802.11be EHT40 Full RU	99.56	-	-	10Hz
6+7	5GHz 802.11be EHT40 242 RU	99.42	-	-	10Hz
6+7	5GHz 802.11be EHT80 Full RU	99.63	-	-	10Hz
6+7	5GHz 802.11be EHT80 484 RU	98.45	-	-	10Hz
6+7	5GHz 802.11be EHT160 Full RU	99.62	-	-	10Hz
6+7	5GHz 802.11be EHT160 996 RU	98.19	-	-	10Hz

MIMO <Ant. 6+7>

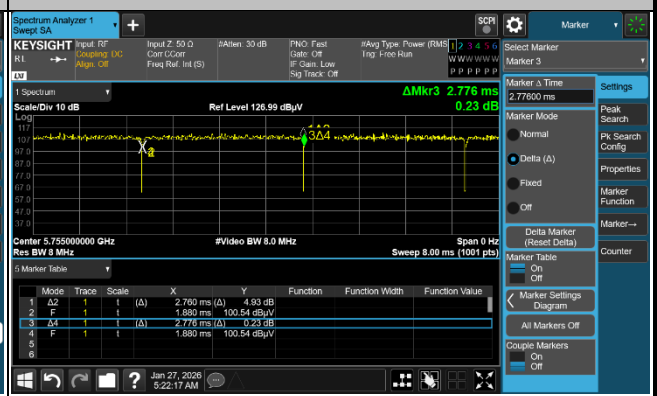




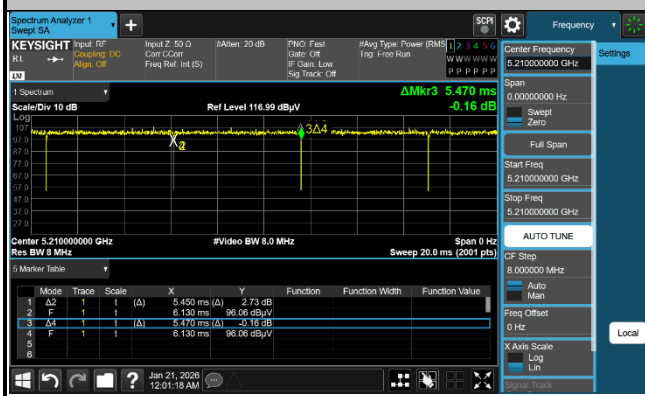
5GHz 802.11be EHT40 Full RU



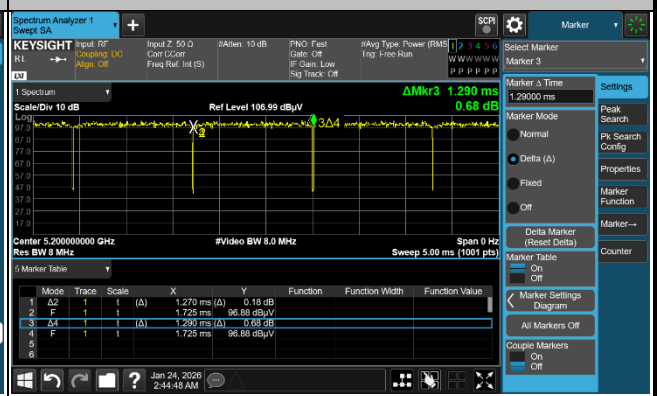
5GHz 802.11be EHT40 242 RU



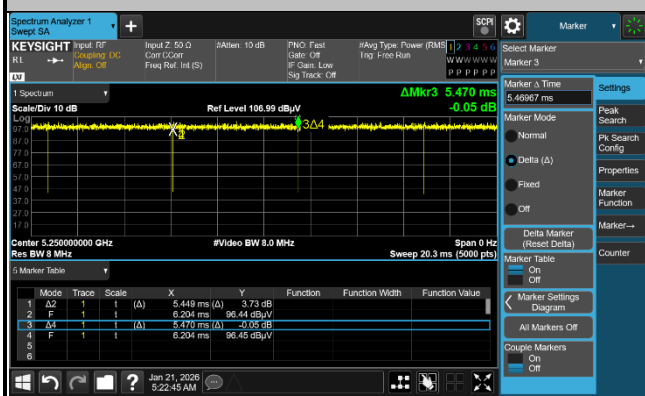
5GHz 802.11be EHT80 Full RU



5GHz 802.11be EHT80 484 RU



5GHz 802.11be EHT160 Full RU



5GHz 802.11be EHT160 996 RU

