



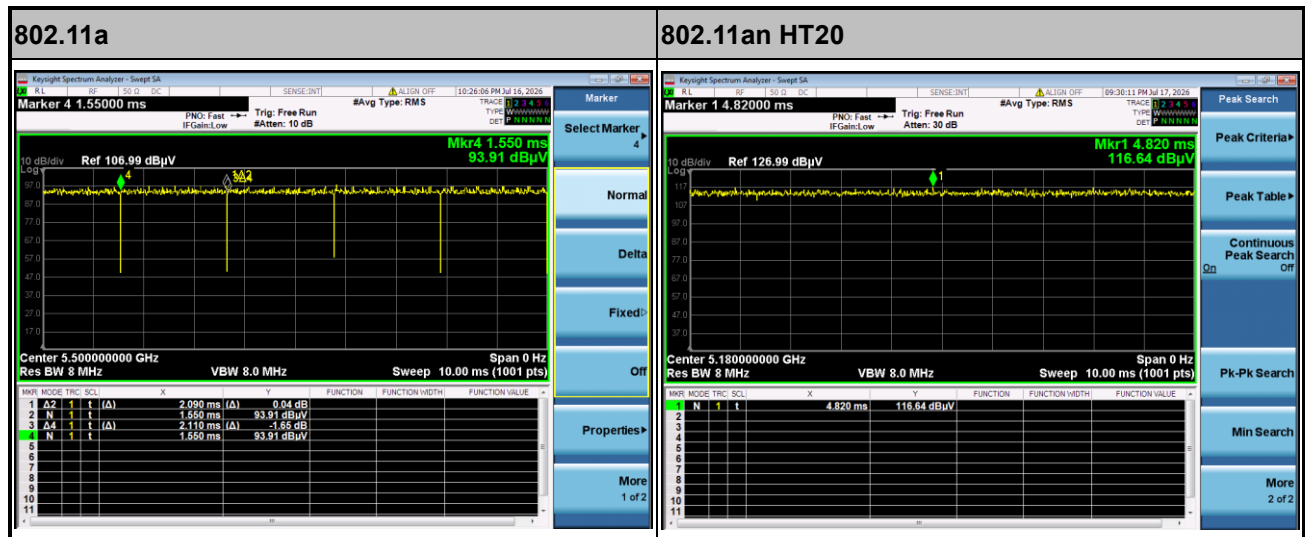
Mode	20																																																																																																															
	SHF																																																																																																															
	U-NII-4_5.725-5.85_802.11ac VHT160_CH163_5815MHz																																																																																																															
ANT	MIMO																																																																																																															
Pol.	Horizontal	Vertical																																																																																																														
Peak	Level (dBuV/m) Date: 2026-08-10 Site : 03CH13-HY Condition: PEAK_74 1m SHF_00994 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>24842.00</td><td>45.91</td><td>74.00</td><td>-28.09</td><td>41.93</td><td>39.70</td><td>6.42</td><td>53.29</td><td>-9.54</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>38526.00</td><td>57.69</td><td>74.00</td><td>-16.31</td><td>45.63</td><td>43.56</td><td>8.31</td><td>56.89</td><td>-9.54</td><td>--</td><td>Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	24842.00	45.91	74.00	-28.09	41.93	39.70	6.42	53.29	-9.54	--	Peak	2	38526.00	57.69	74.00	-16.31	45.63	43.56	8.31	56.89	-9.54	--	Peak	Level (dBuV/m) Date: 2026-08-10 Site : 03CH13-HY Condition: PEAK_74 1m SHF_00994 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>25942.00</td><td>45.92</td><td>74.00</td><td>-28.08</td><td>41.20</td><td>39.37</td><td>6.62</td><td>53.21</td><td>-9.54</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>39450.00</td><td>57.67</td><td>74.00</td><td>-16.33</td><td>44.13</td><td>44.60</td><td>8.27</td><td>56.35</td><td>-9.54</td><td>--</td><td>Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	25942.00	45.92	74.00	-28.08	41.20	39.37	6.62	53.21	-9.54	--	Peak	2	39450.00	57.67	74.00	-16.33	44.13	44.60	8.27	56.35	-9.54	--	Peak
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Appendix D. Duty Cycle Plots

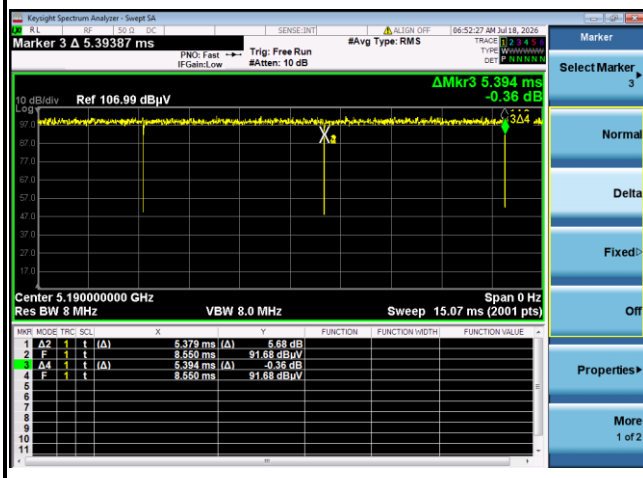
Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
MIMO	802.11a	99.05	-	-	10Hz
MIMO	802.11an HT20	100.00	-	-	10Hz
MIMO	802.11an HT40	99.72	-	-	10Hz
MIMO	802.11ac VHT80	99.72	-	-	10Hz
MIMO	802.11ac VHT160	100.00	-	-	10Hz
MIMO	802.11ax HE20 Full RU	99.72	-	-	10Hz
MIMO	802.11ax HE20 106 RU	99.58	-	-	10Hz
MIMO	802.11ax HE40 Full RU	99.03	-	-	10Hz
MIMO	802.11ax HE80 Full RU	100.00	-	-	10Hz
MIMO	802.11ax HE160 Full RU	100.00	-	-	10Hz

MIMO <Ant. 1+2>

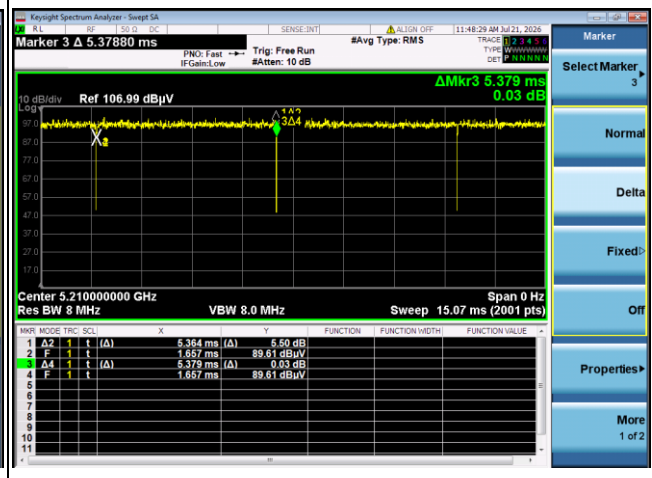




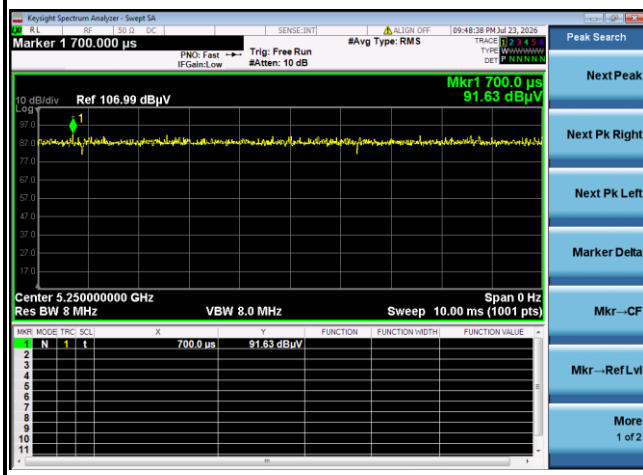
802.11an HT40



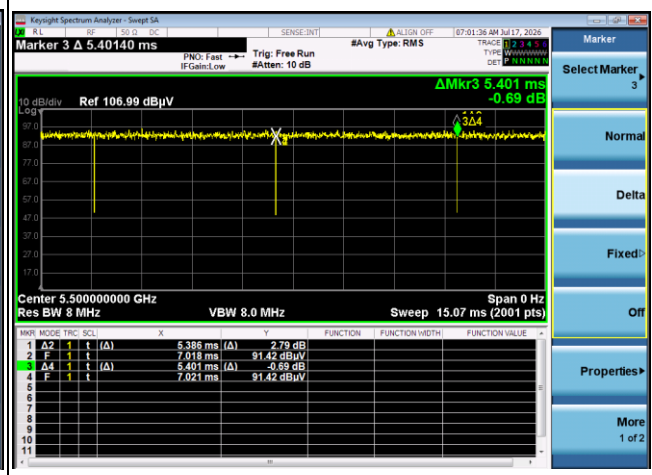
802.11ac VHT80



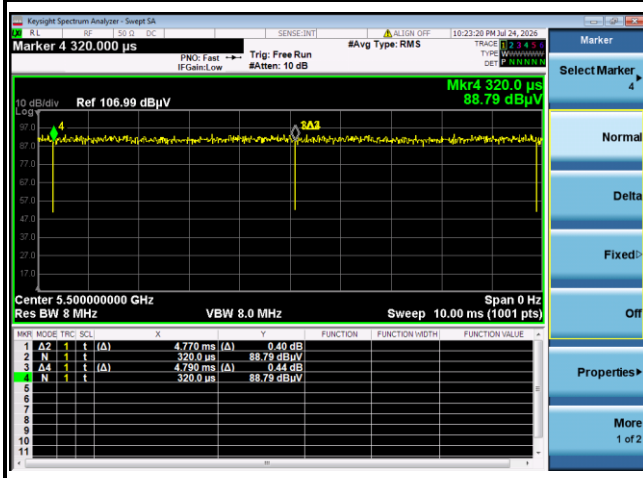
802.11ac VHT160



802.11ax HE20 Full RU



802.11ax HE20 106 RU



802.11ax HE40 Full RU

