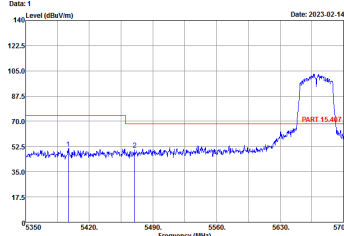
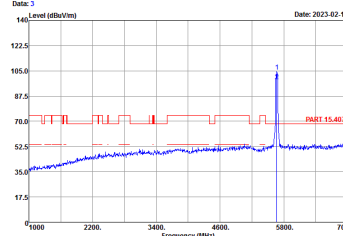
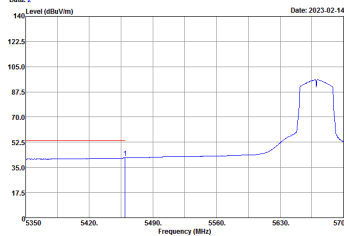




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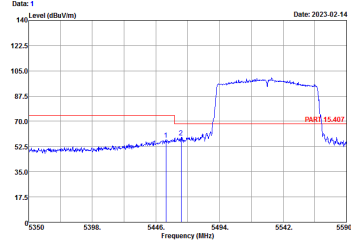
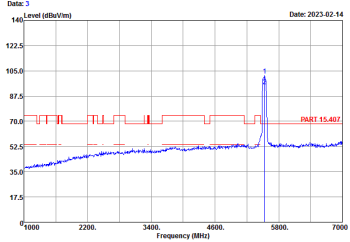
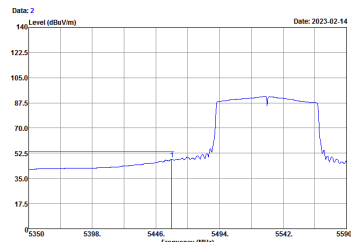
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1	5457.76	51.55	-22.45	74.00	37.51	34.66	9.88	30.50	371	190 Peak																																																																											
2	5464.96	51.51	-16.79	68.39	37.46	34.67	9.88	30.50	371	190 Peak																																																																											
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1	5610.00	96.95	28.65	68.30	82.58	34.87	10.05	30.55	371	190 Peak																																																																											
2	5610.00	90.61	76.24	34.87	10.05	30.55	371	190 Average																																																																												
Avg.	<p>Date: 6 Date: 2023-02-14</p> <p>Site : 03CH02-SZ Condition : PART 15.407 AVG 3m HF ANT_3117_0107 VERTICAL RSBW: 1000.000kHz VBW: 3.0100kHz Project : 2N0202-01 Mode : Mode 29 Site : #89 G082AK0130550029 Plane : X with Accessories MCSO power setting 16</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Over</th> <th>Limit</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5457.52</td> <td>41.68</td> <td>-12.48</td> <td>54.00</td> <td>27.56</td> <td>34.66</td> <td>9.88</td> <td>30.50</td> <td>371</td> <td>190 Average</td> </tr> </tbody> </table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	1	5457.52	41.68	-12.48	54.00	27.56	34.66	9.88	30.50	371	190 Average	Left blank																																																				
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WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - R	
1	Vertical	Fundamental
Peak	<p> Date: 8 Date: 2023-02-14 Site : 03CH02-SZ Condition : PART 15.407 3m HF ANT_3117_0107 VERTICAL Project : 2023-02-01 Mode : Mode 29 SH : #99 0482J0130550029 Plane : X with Accessories MACSS power setting 16 Over Limit ReadAntenna Cable Preamp A/Pos T/Pos Level Line Level Factor Loss Factor Freq dBm dBm/dBm dBm/dBm dBm/dBm dBm/dBm dBm/dBm dBm/dBm 1 5730.88 53.42 -14.88 66.30 38.83 35.86 18.12 30.59 371 190 Peak </p>	Left blank



Band 3 - 5470~5725MHz
WIFI 802.11a (Harmonic @ 3m)

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**Band 3 5470~5725MHz
WIFI 802.11n HT20 (Harmonic @ 3m)**

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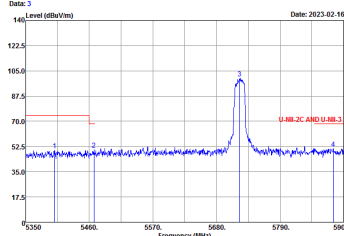
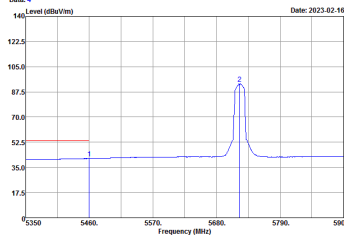
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Band 3 - Straddle Channel
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**Band 3 – Straddle Channel
WIFI 802.11n HT20 (Band Edge @ 3m)**

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**Band 3 – Straddle Channel
WIFI 802.11n HT40 (Band Edge @ 3m)**

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**Band 3 – Straddle Channel
WIFI 802.11ac VHT80 (Band Edge @ 3m)**

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ANT	802.11ac CH138 5690MHz - L																																																																	
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Band 3 - Straddle Channel
WIFI 802.11a (Harmonic @ 3m)

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Band 3 – Straddle Channel
WIFI 802.11n HT20 (Harmonic @ 3m)

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Band 3 – Straddle Channel
WIFI 802.11n HT40 (Harmonic @ 3m)

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Band 3 – Straddle Channel
WIFI 802.11ac VHT80 (Harmonic @ 3m)

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Emission below 1GHz
5GHz WIFI 802.11ac VHT80 (LF)

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Co-location

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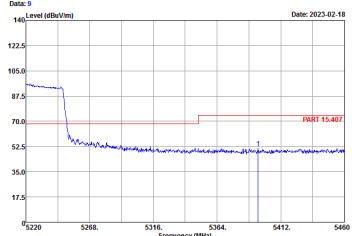
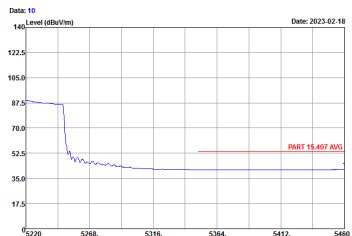


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Zigbee CH25 (Band Edge @ 3m)

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BLE CH39 (Band Edge @ 3m)

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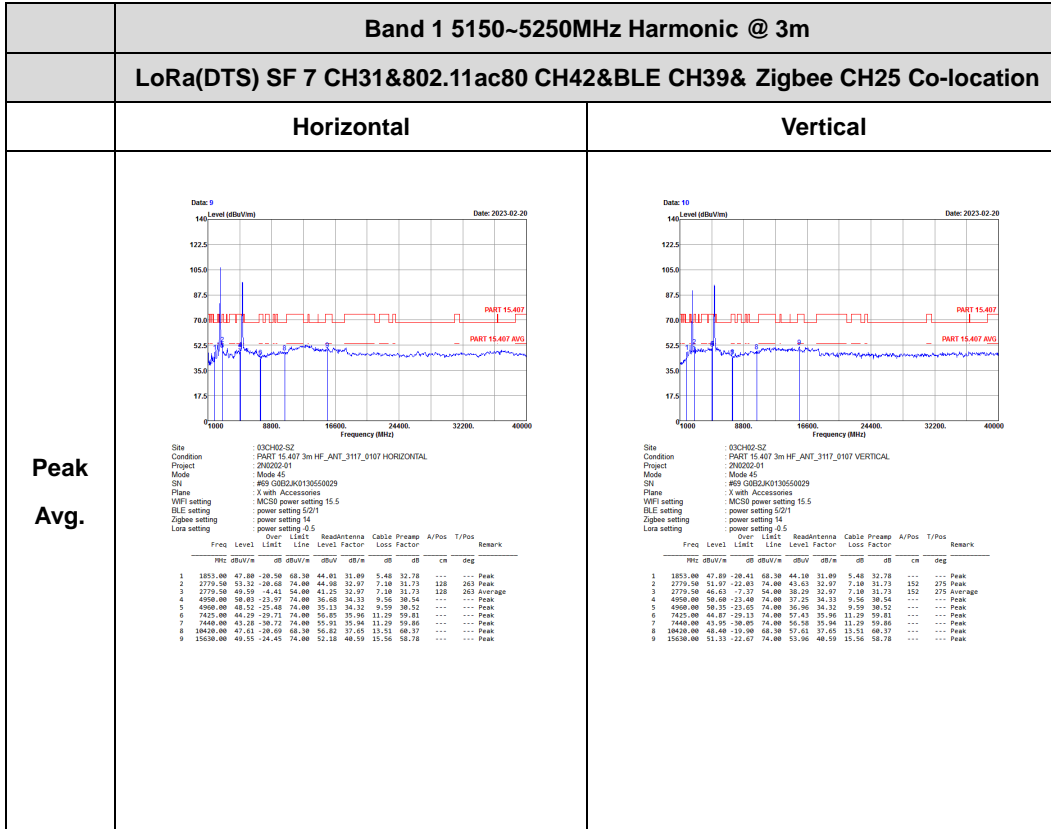


LoRa (Band Edge @ 3m)

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LoRa(DTS) SF 7 CH31&802.11ac80 CH42&BLE CH39& Zigbee CH25
Harmonic (Harmonic @ 3m)



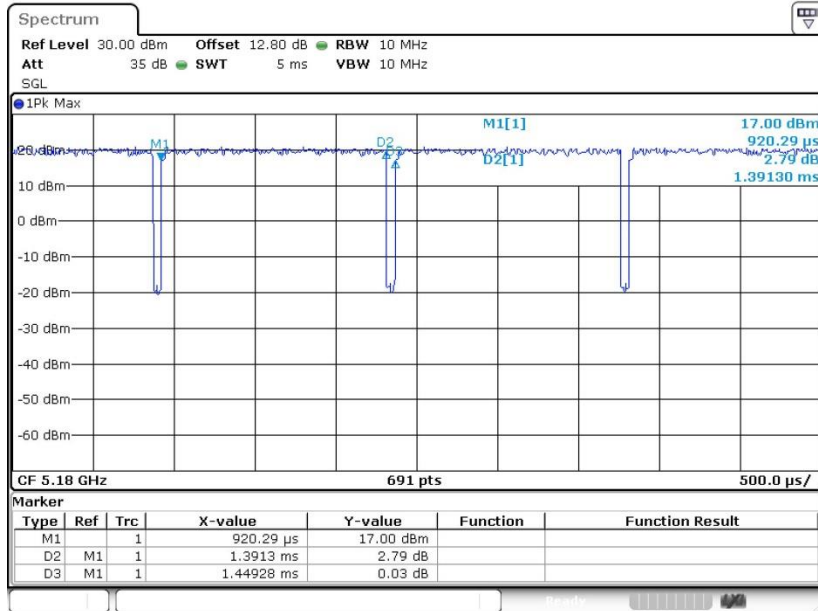


Appendix E. Duty Cycle Plots

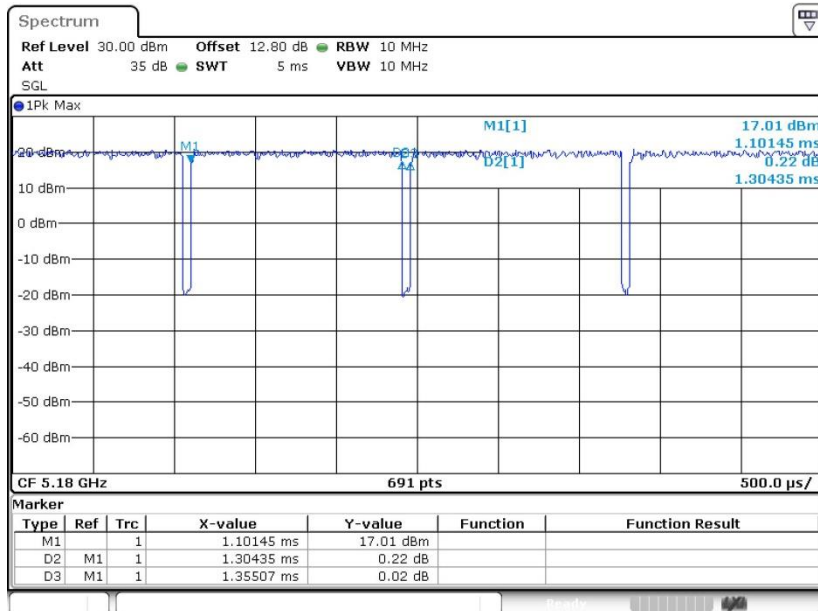
Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting
802.11a	96.00	1.391	0.719	1KHz
802.11n HT20	96.26	1.304	0.767	1KHz
802.11n HT40	92.77	0.651	1.537	3KHz
802.11ac VHT80	86.15	0.325	3.080	10KHZ



802.11a

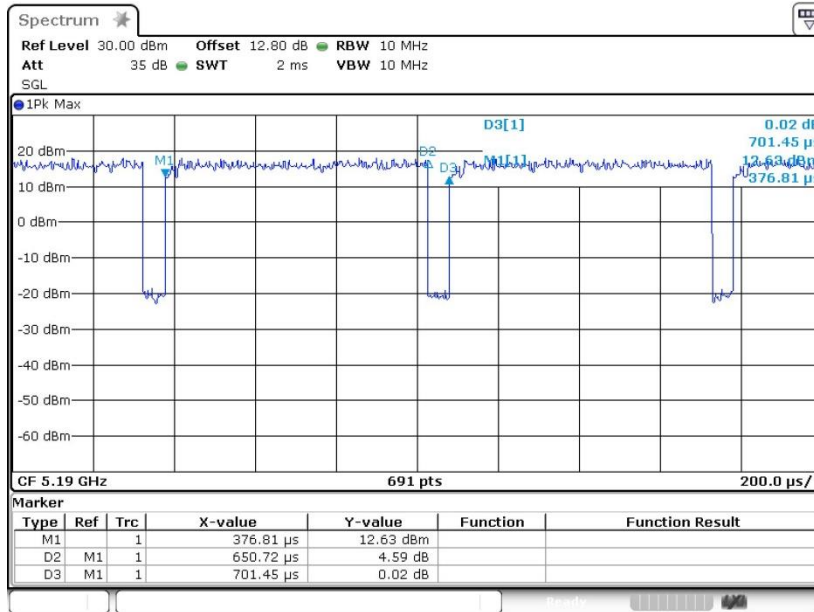


802.11n HT20





802.11n HT40



802.11ac VHT80

