



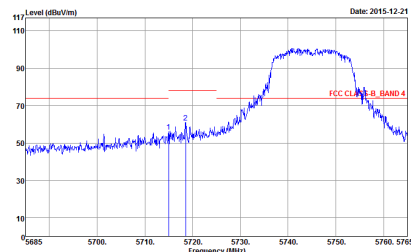
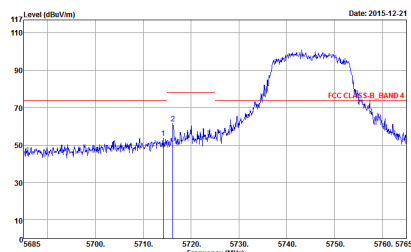
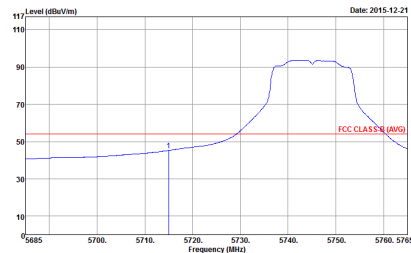
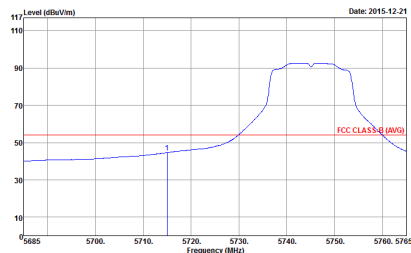
Appendix C. Radiated Spurious Emission Plots

Note symbol

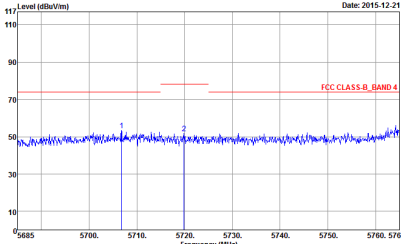
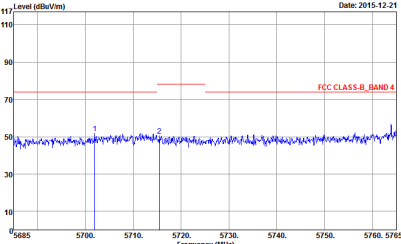
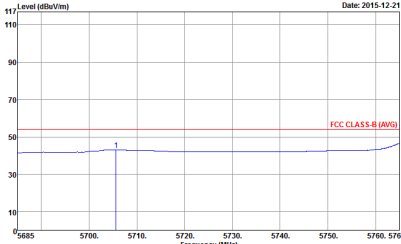
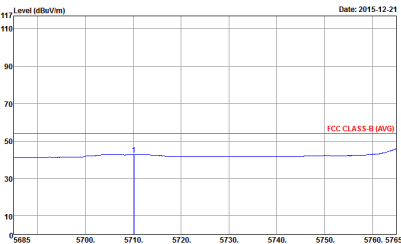
-L	Low channel location
-R	High channel location



Band 4 - 5725~5850MHz
WIFI 802.11a (Band Edge @ 3m)

WIFI		Band 4 5725~5850MHz Band Edge @ 3m																																																																																												
ANT		802.11a CH149 5745MHz																																																																																												
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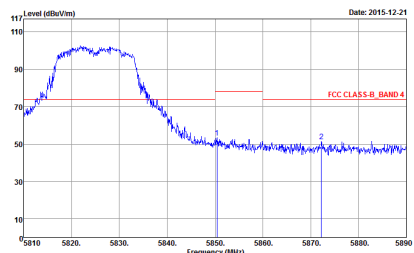
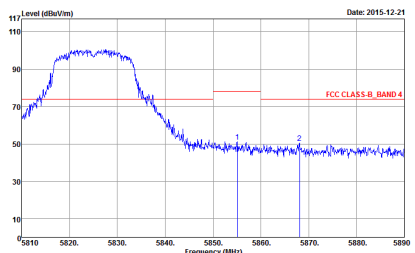
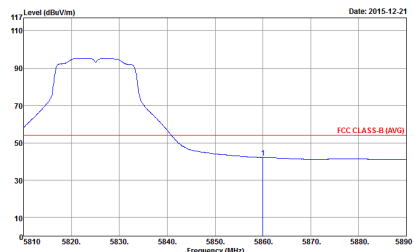
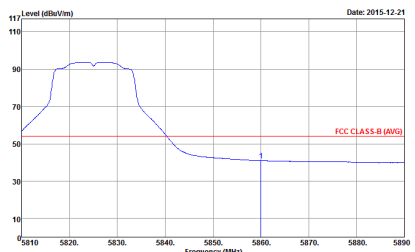


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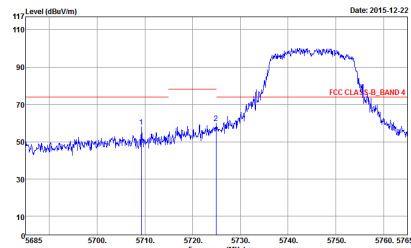
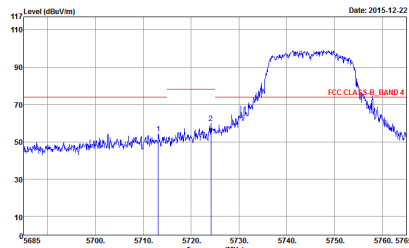
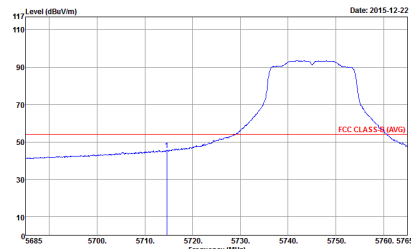
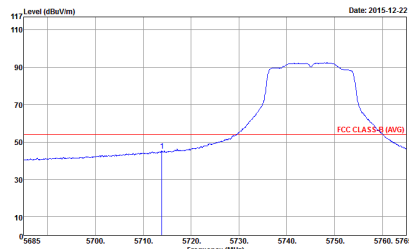
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1	5858.40	49.94	-28.36	78.30	41.60	32.62	8.43	32.71	117 358 Peak																																																																																	
2	5865.60	49.63	-24.37	74.00	41.29	32.62	8.43	32.71	117 358 Peak																																																																																	
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	5853.52	49.55	-28.75	78.30	41.20	32.62	8.43	32.70	100 11 Peak																																																																																	
2	5877.04	48.91	-25.09	74.00	40.56	32.63	8.43	32.71	100 11 Peak																																																																																	
Avg.	Level (dBuV/m) Date: 2015-12-21 Site : 03CH10-HY Condition : FCC CLASS-B (AVG) 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 5N1313 Mode : 57 <table><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>5860.88</td><td>40.28</td><td>-13.72</td><td>54.00</td><td>31.94</td><td>32.62</td><td>8.43</td><td>32.71</td><td>117 358 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	5860.88	40.28	-13.72	54.00	31.94	32.62	8.43	32.71	117 358 Average	Level (dBuV/m) Date: 2015-12-21 Site : 03CH10-HY Condition : FCC CLASS-B (AVG) 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 5N1313 Mode : 57 <table><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>5860.00</td><td>39.73</td><td>-14.27</td><td>54.00</td><td>31.39</td><td>32.62</td><td>8.43</td><td>32.71</td><td>100 11 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	5860.00	39.73	-14.27	54.00	31.39	32.62	8.43	32.71	100 11 Average																				
	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark																																																																																
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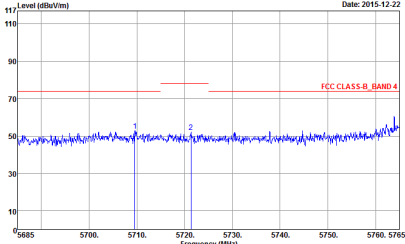
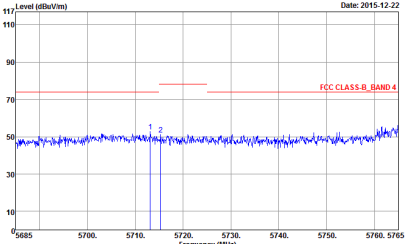
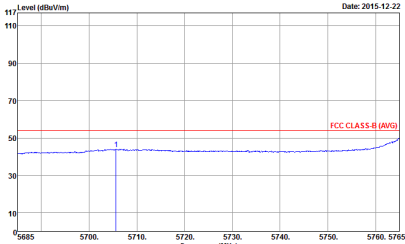
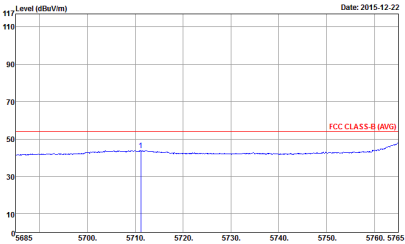
WIFI	Band 4 5725~5850MHz Band Edge @ 3m																																																																																															
ANT	802.11a CH165 5825MHz																																																																																															
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Peak	 Site : 03CH10-HY Condition : FCC CLASS-B, BAND 4 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 5N1313 Mode : 58 <table><tr><th>Peak</th><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th></tr><tr><th></th><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><tr><td>1</td><td>5850.40</td><td>53.43</td><td>-24.87</td><td>78.30</td><td>45.09</td><td>32.61</td><td>8.43</td><td>32.70</td><td>100</td><td>360 Peak</td></tr><tr><td>2</td><td>5872.24</td><td>51.47</td><td>-22.53</td><td>74.00</td><td>43.12</td><td>32.63</td><td>8.43</td><td>32.71</td><td>100</td><td>360 Peak</td></tr></table>					Peak	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	5850.40	53.43	-24.87	78.30	45.09	32.61	8.43	32.70	100	360 Peak	2	5872.24	51.47	-22.53	74.00	43.12	32.63	8.43	32.71	100	360 Peak	 Site : 03CH10-HY Condition : FCC CLASS-B, BAND 4 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 5N1313 Mode : 58 <table><tr><th>Peak</th><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th></tr><tr><th></th><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><tr><td>1</td><td>5855.12</td><td>51.13</td><td>-27.17</td><td>78.30</td><td>42.78</td><td>32.62</td><td>8.43</td><td>32.70</td><td>100</td><td>352 Peak</td></tr><tr><td>2</td><td>5868.08</td><td>50.37</td><td>-23.63</td><td>74.00</td><td>42.83</td><td>32.62</td><td>8.43</td><td>32.71</td><td>100</td><td>352 Peak</td></tr></table>					Peak	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	5855.12	51.13	-27.17	78.30	42.78	32.62	8.43	32.70	100	352 Peak	2	5868.08	50.37	-23.63	74.00	42.83	32.62	8.43	32.71	100	352 Peak
	Peak	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark																																																																																						
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Avg.	 Site : 03CH10-HY Condition : FCC CLASS-B (AVG) 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 5N1313 Mode : 58 <table><tr><th>Peak</th><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th></tr><tr><th></th><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><tr><td>1</td><td>5860.00</td><td>42.11</td><td>-11.89</td><td>54.00</td><td>33.77</td><td>32.62</td><td>8.43</td><td>32.71</td><td>100</td><td>360 Average</td></tr></table>					Peak	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	5860.00	42.11	-11.89	54.00	33.77	32.62	8.43	32.71	100	360 Average	 Site : 03CH10-HY Condition : FCC CLASS-B (AVG) 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 5N1313 Mode : 58 <table><tr><th>Peak</th><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th></tr><tr><th></th><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><tr><td>1</td><td>5860.00</td><td>40.98</td><td>-13.02</td><td>54.00</td><td>32.64</td><td>32.62</td><td>8.43</td><td>32.71</td><td>100</td><td>352 Average</td></tr></table>					Peak	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	5860.00	40.98	-13.02	54.00	32.64	32.62	8.43	32.71	100	352 Average																						
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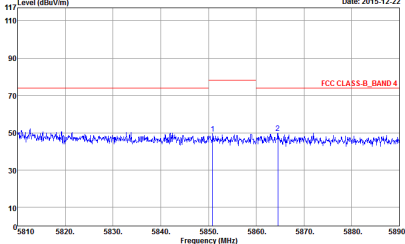
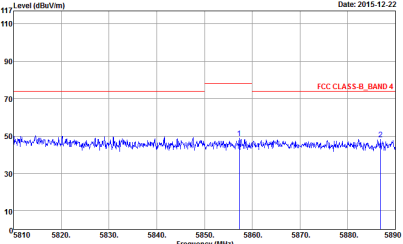
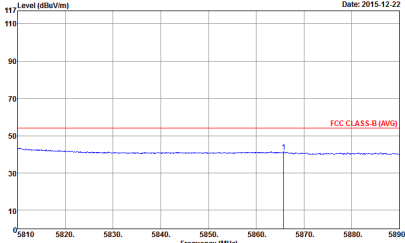
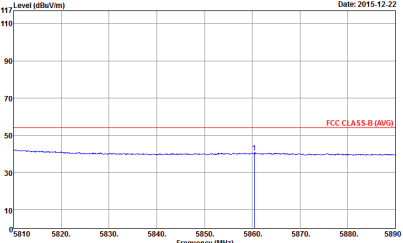
Band 4 5725~5850MHz
WIFI 802.11n HT20 (Band Edge @ 3m)

WIFI	Band 4 5725~5850MHz Band Edge @ 3m																																																																																	
ANT	802.11n HT20 CH149 5745MHz																																																																																	
1	Horizontal	Vertical																																																																																
Peak	 Site : 03CH10-HY Condition : FCC CLASS-B_BAND 4 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 5N1313 Mode : 59 <table><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><tr><td>1 5709.24</td><td>57.91</td><td>-16.99</td><td>74.00</td><td>49.75</td><td>32.52</td><td>8.30</td><td>32.66</td><td>100</td><td>0 Peak</td></tr><tr><td>2 5724.92</td><td>59.84</td><td>-18.46</td><td>78.30</td><td>51.64</td><td>32.53</td><td>8.33</td><td>32.66</td><td>100</td><td>0 Peak</td></tr></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 5709.24	57.91	-16.99	74.00	49.75	32.52	8.30	32.66	100	0 Peak	2 5724.92	59.84	-18.46	78.30	51.64	32.53	8.33	32.66	100	0 Peak	 Site : 03CH10-HY Condition : FCC CLASS-B_BAND 4 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 5N1313 Mode : 59 <table><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><tr><td>1 5713.16</td><td>54.57</td><td>-19.43</td><td>74.00</td><td>46.41</td><td>32.52</td><td>8.30</td><td>32.66</td><td>100</td><td>10 Peak</td></tr><tr><td>2 5724.12</td><td>59.88</td><td>-18.42</td><td>78.30</td><td>51.68</td><td>32.53</td><td>8.33</td><td>32.66</td><td>100</td><td>10 Peak</td></tr></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 5713.16	54.57	-19.43	74.00	46.41	32.52	8.30	32.66	100	10 Peak	2 5724.12	59.88	-18.42	78.30	51.68	32.53	8.33	32.66	100	10 Peak
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Avg.	 Site : 03CH10-HY Condition : FCC CLASS-B (AVG) 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:1000KHz SWT:Auto Detector : Peak Project : 5N1313 Mode : 59 <table><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><tr><td>1 5714.60</td><td>45.59</td><td>-8.41</td><td>54.00</td><td>37.43</td><td>32.52</td><td>8.30</td><td>32.66</td><td>100</td><td>0 Average</td></tr></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 5714.60	45.59	-8.41	54.00	37.43	32.52	8.30	32.66	100	0 Average	 Site : 03CH10-HY Condition : FCC CLASS-B (AVG) 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto Detector : Peak Project : 5N1313 Mode : 59 <table><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><tr><td>1 5713.88</td><td>45.18</td><td>-8.82</td><td>54.00</td><td>37.02</td><td>32.52</td><td>8.30</td><td>32.66</td><td>100</td><td>10 Average</td></tr></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 5713.88	45.18	-8.82	54.00	37.02	32.52	8.30	32.66	100	10 Average																				
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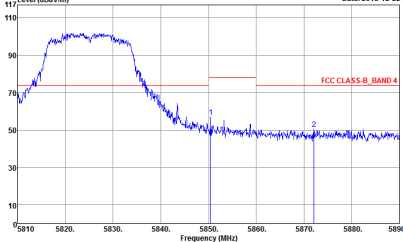
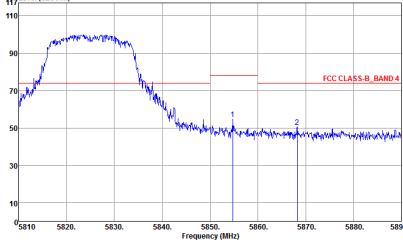
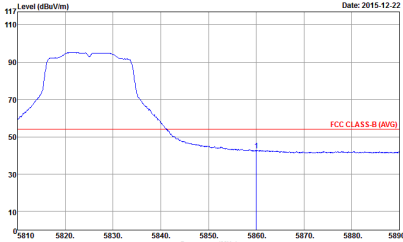
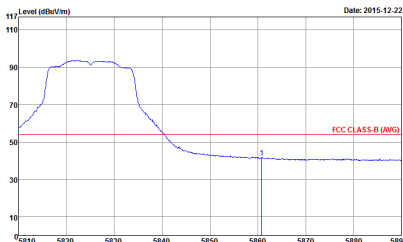


WIFI	Band 4 5725~5850MHz Band Edge @ 3m																																																																																	
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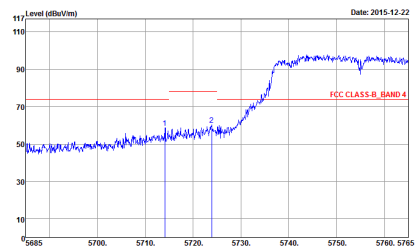
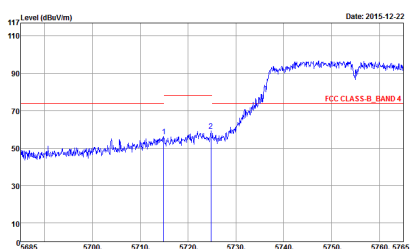
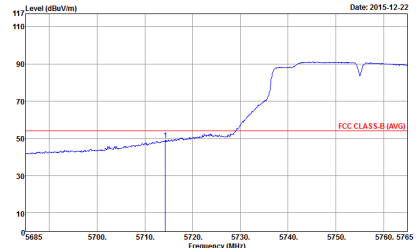
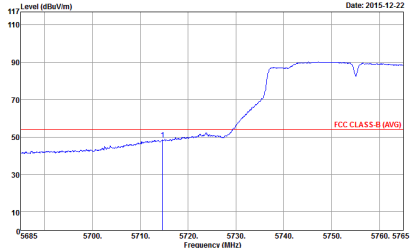
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1 5860.00	42.82	-11.18	54.00	34.48	32.62	8.43	32.71	100	1 Average																																																																																	
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1 5860.00	41.64	-12.36	54.00	33.30	32.62	8.43	32.71	103	15 Average																																																																																	



Band 4 5725~5850MHz
WIFI 802.11n HT40 (Band Edge @ 3m)

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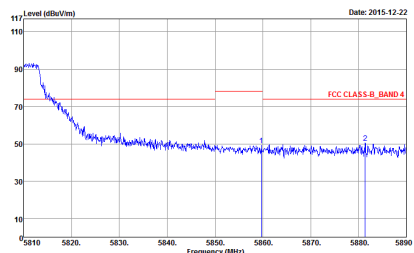
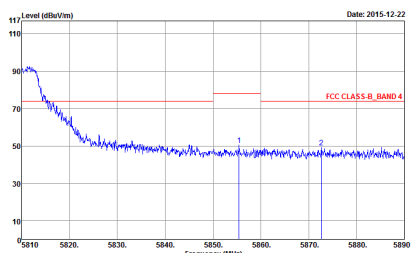
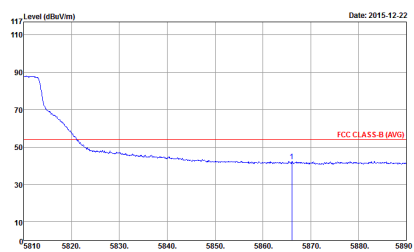
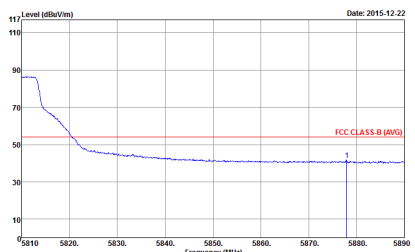


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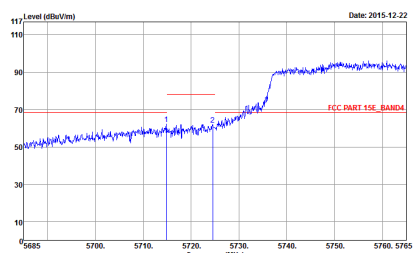
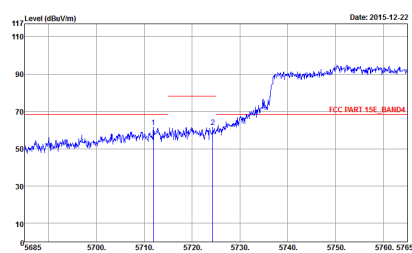
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1	5855.44	50.46	-27.84	78.30	42.11	32.62	8.43	32.70	100	10 Peak																																																																																								
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Avg.	 Site : 03CH10-HY Condition : FCC CLASS-B (AVG) 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 5N1313 Mode : 63 <table><tr><th>Peak</th><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></th><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><tr><td>1</td><td>5866.08</td><td>42.30</td><td>-11.70</td><td>54.00</td><td>33.96</td><td>32.62</td><td>8.43</td><td>32.71</td><td>109</td><td>360 Average</td></tr></table>					Peak	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	5866.08	42.30	-11.70	54.00	33.96	32.62	8.43	32.71	109	360 Average	 Site : 03CH10-HY Condition : FCC CLASS-B (AVG) 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 5N1313 Mode : 63 <table><tr><th>Peak</th><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></th><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><tr><td>1</td><td>5877.92</td><td>41.62</td><td>-12.38</td><td>54.00</td><td>33.27</td><td>32.63</td><td>8.43</td><td>32.71</td><td>100</td><td>10 Average</td></tr></table>					Peak	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	5877.92	41.62	-12.38	54.00	33.27	32.63	8.43	32.71	100	10 Average																						
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Band 4 5725~5850MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)

WIFI	Band 4 5725~5850MHz Band Edge @ 3m																																																																																																	
ANT	802.11ac VHT80 CH155 5775MHz - L																																																																																																	
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WIFI		Band 4 5725~5850MHz Band Edge @ 3m									
ANT		802.11ac VHT80 CH155 5775MHz - R									
1		Horizontal					Vertical				
Peak											



Band 4 - 5725~5850MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m																																																																																																		
ANT	802.11a CH149 5745MHz																																																																																																		
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Peak Avg.	Level (dBuV/m) Date: 2015-12-26 Site : 03CH10-HY Condition : FCC CLASS-B_BAND 4 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 5N1313 Mode : 56 <table><tr><th></th><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></th><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><tr><td>1</td><td>11490.00</td><td>45.87</td><td>-28.93</td><td>74.00</td><td>55.28</td><td>40.01</td><td>12.58</td><td>62.80</td><td>100</td><td>0 Peak</td></tr><tr><td>2</td><td>17235.00</td><td>46.82</td><td>-27.18</td><td>74.00</td><td>58.25</td><td>41.05</td><td>15.66</td><td>60.14</td><td>100</td><td>0 Peak</td></tr></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	11490.00	45.87	-28.93	74.00	55.28	40.01	12.58	62.80	100	0 Peak	2	17235.00	46.82	-27.18	74.00	58.25	41.05	15.66	60.14	100	0 Peak	Level (dBuV/m) Date: 2015-12-26 Site : 03CH10-HY Condition : FCC CLASS-B_BAND 4 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 5N1313 Mode : 56 <table><tr><th></th><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></th><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><tr><td>1</td><td>11490.00</td><td>45.84</td><td>-28.16</td><td>74.00</td><td>56.05</td><td>40.01</td><td>12.58</td><td>62.80</td><td>100</td><td>0 Peak</td></tr><tr><td>2</td><td>17235.00</td><td>48.94</td><td>-25.06</td><td>74.00</td><td>52.37</td><td>41.05</td><td>15.66</td><td>60.14</td><td>100</td><td>0 Peak</td></tr></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	11490.00	45.84	-28.16	74.00	56.05	40.01	12.58	62.80	100	0 Peak	2	17235.00	48.94	-25.06	74.00	52.37	41.05	15.66	60.14	100	0 Peak
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WIFI	Band 4 5725~5850MHz Harmonic @ 3m									
ANT	802.11a CH157 5785MHz									
1	Horizontal					Vertical				
Peak Avg.										



WIFI	Band 4 5725~5850MHz Harmonic @ 3m																																																																																																	
ANT	802.11a CH165 5825MHz																																																																																																	
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Peak Avg.	Level (dBuV/m) Date: 2015-12-26 Site : 03CH10-HY Condition : FCC CLASS-B_BAND 4 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 5N1313 Mode : 58 <table><tr><th></th><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></th><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><tr><td>1</td><td>11658.00</td><td>44.83</td><td>-29.17</td><td>74.00</td><td>55.04</td><td>39.75</td><td>12.73</td><td>62.69</td><td>100</td><td>0 Peak</td></tr><tr><td>2</td><td>17475.00</td><td>47.15</td><td>-26.85</td><td>74.00</td><td>49.79</td><td>41.71</td><td>15.93</td><td>60.28</td><td>100</td><td>0 Peak</td></tr></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	11658.00	44.83	-29.17	74.00	55.04	39.75	12.73	62.69	100	0 Peak	2	17475.00	47.15	-26.85	74.00	49.79	41.71	15.93	60.28	100	0 Peak	Level (dBuV/m) Date: 2015-12-26 Site : 03CH10-HY Condition : FCC CLASS-B_BAND 4 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 5N1313 Mode : 58 <table><tr><th></th><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></th><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><tr><td>1</td><td>11658.00</td><td>45.57</td><td>-28.43</td><td>74.00</td><td>55.78</td><td>39.75</td><td>12.73</td><td>62.69</td><td>100</td><td>0 Peak</td></tr><tr><td>2</td><td>17475.00</td><td>47.31</td><td>-26.69</td><td>74.00</td><td>49.95</td><td>41.71</td><td>15.93</td><td>60.28</td><td>100</td><td>0 Peak</td></tr></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	11658.00	45.57	-28.43	74.00	55.78	39.75	12.73	62.69	100	0 Peak	2	17475.00	47.31	-26.69	74.00	49.95	41.71	15.93	60.28	100	0 Peak
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Band 4 5725~5850MHz
WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m																																																																																									
ANT	802.11n HT20 CH149 5745MHz																																																																																									
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Peak Avg.	Level (dBuV/m) Date: 2015-12-26 Site : 03CH10-HY Condition : FCC CLASS-B_BAND 4 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 5N1313 Mode : 59 <table><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><tr><td>1</td><td>11490.00</td><td>45.83</td><td>-28.97</td><td>74.00</td><td>55.24</td><td>40.01</td><td>12.58</td><td>62.00</td><td>100 0 Peak</td></tr><tr><td>2</td><td>17235.00</td><td>45.38</td><td>-28.62</td><td>74.00</td><td>48.81</td><td>41.05</td><td>15.66</td><td>60.14</td><td>100 0 Peak</td></tr></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	11490.00	45.83	-28.97	74.00	55.24	40.01	12.58	62.00	100 0 Peak	2	17235.00	45.38	-28.62	74.00	48.81	41.05	15.66	60.14	100 0 Peak	Level (dBuV/m) Date: 2015-12-26 Site : 03CH10-HY Condition : FCC CLASS-B_BAND 4 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 5N1313 Mode : 59 <table><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><tr><td>1</td><td>11490.00</td><td>45.87</td><td>-28.13</td><td>74.00</td><td>56.08</td><td>40.01</td><td>12.58</td><td>62.00</td><td>100 0 Peak</td></tr><tr><td>2</td><td>17235.00</td><td>47.51</td><td>-26.49</td><td>74.00</td><td>50.94</td><td>41.05</td><td>15.66</td><td>60.14</td><td>100 0 Peak</td></tr></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	11490.00	45.87	-28.13	74.00	56.08	40.01	12.58	62.00	100 0 Peak	2	17235.00	47.51	-26.49	74.00	50.94	41.05	15.66	60.14	100 0 Peak
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ANT	802.11n HT20 CH157 5785MHz																																																																																													
1	Horizontal					Vertical																																																																																								
Peak Avg.	Level (dBuV/m) Date: 2015-12-26 Site : 03CH10-HY Condition : FCC CLASS-B_BAND 4 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 5N1313 Mode : 60 <table><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><tr><td>1</td><td>11570.00</td><td>44.32</td><td>-29.68</td><td>74.00</td><td>54.52</td><td>39.88</td><td>12.66</td><td>62.74</td><td>100</td><td>0 Peak</td></tr><tr><td>2</td><td>17355.00</td><td>46.06</td><td>-27.94</td><td>74.00</td><td>49.10</td><td>41.38</td><td>15.79</td><td>60.21</td><td>100</td><td>0 Peak</td></tr></table> Level (dBuV/m) Date: 2015-12-26 Site : 03CH10-HY Condition : FCC CLASS-B_BAND 4 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 5N1313 Mode : 60 <table><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><tr><td>1</td><td>11570.00</td><td>47.29</td><td>-26.71</td><td>74.00</td><td>57.49</td><td>39.88</td><td>12.66</td><td>62.74</td><td>100</td><td>0 Peak</td></tr><tr><td>2</td><td>17355.00</td><td>47.89</td><td>-26.11</td><td>74.00</td><td>50.93</td><td>41.38</td><td>15.79</td><td>60.21</td><td>100</td><td>0 Peak</td></tr></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	11570.00	44.32	-29.68	74.00	54.52	39.88	12.66	62.74	100	0 Peak	2	17355.00	46.06	-27.94	74.00	49.10	41.38	15.79	60.21	100	0 Peak	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	11570.00	47.29	-26.71	74.00	57.49	39.88	12.66	62.74	100	0 Peak	2	17355.00	47.89	-26.11	74.00	50.93	41.38	15.79	60.21	100	0 Peak					
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WIFI	Band 4 5725~5850MHz Harmonic @ 3m									
ANT	802.11n HT20 CH165 5825MHz									
1	Horizontal					Vertical				
Peak Avg.	<									



Band 4 5725~5850MHz
WIFI 802.11n HT40 (Harmonic @ 3m)

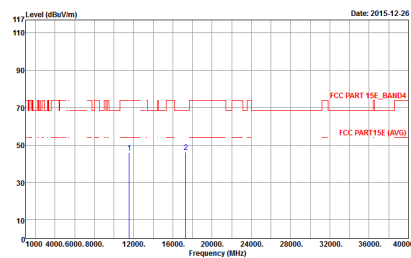
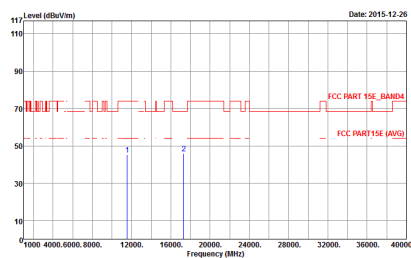
WIFI	Band 4 5725~5850MHz Harmonic @ 3m										
ANT	802.11n HT40 CH151 5755MHz										
1	Horizontal										Vertical
Peak Avg.											



WIFI	Band 4 5725~5850MHz Harmonic @ 3m																																																																																																	
ANT	802.11n HT40 CH159 5795MHz																																																																																																	
1	Horizontal					Vertical																																																																																												
Peak Avg.	Level (dBuV/m) Date: 2015-12-26 Site : 03CH10-HY Condition : FCC CLASS-B_BAND 4 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 5N1313 Mode : 63 <table><tr><th></th><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></th><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><tr><td>1</td><td>11590.00</td><td>45.45</td><td>-28.55</td><td>74.00</td><td>55.68</td><td>39.84</td><td>12.66</td><td>62.73</td><td>100</td><td>0 Peak</td></tr><tr><td>2</td><td>17385.00</td><td>45.22</td><td>-28.78</td><td>74.00</td><td>48.19</td><td>41.47</td><td>15.79</td><td>60.23</td><td>100</td><td>0 Peak</td></tr></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	11590.00	45.45	-28.55	74.00	55.68	39.84	12.66	62.73	100	0 Peak	2	17385.00	45.22	-28.78	74.00	48.19	41.47	15.79	60.23	100	0 Peak	Level (dBuV/m) Date: 2015-12-26 Site : 03CH10-HY Condition : FCC CLASS-B_BAND 4 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 5N1313 Mode : 63 <table><tr><th></th><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></th><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><tr><td>1</td><td>11590.00</td><td>47.91</td><td>-26.09</td><td>74.00</td><td>58.14</td><td>39.84</td><td>12.66</td><td>62.73</td><td>100</td><td>0 Peak</td></tr><tr><td>2</td><td>17385.00</td><td>45.22</td><td>-28.78</td><td>74.00</td><td>48.19</td><td>41.47</td><td>15.79</td><td>60.23</td><td>100</td><td>0 Peak</td></tr></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	11590.00	47.91	-26.09	74.00	58.14	39.84	12.66	62.73	100	0 Peak	2	17385.00	45.22	-28.78	74.00	48.19	41.47	15.79	60.23	100	0 Peak
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Band 4 5725~5850MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m																																																																																									
ANT	802.11ac VHT80 CH155 5775MHz																																																																																									
1	Horizontal						Vertical																																																																																			
Peak Avg.																																																																																										
	Site : 03CH10-HY Condition : FCC PART 15E_BAND4 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 5N1313 Mode : 64						Site : 03CH10-HY Condition : FCC PART 15E_BAND4 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 5N1313 Mode : 64																																																																																			
	<table><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><tr><td>1</td><td>11550.00</td><td>45.97</td><td>-28.03</td><td>74.00</td><td>56.20</td><td>39.91</td><td>12.62</td><td>62.76</td><td>100 0 Peak</td></tr><tr><td>2</td><td>17325.00</td><td>46.27</td><td>-22.03</td><td>68.30</td><td>49.42</td><td>41.29</td><td>15.75</td><td>60.19</td><td>100 0 Peak</td></tr></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	11550.00	45.97	-28.03	74.00	56.20	39.91	12.62	62.76	100 0 Peak	2	17325.00	46.27	-22.03	68.30	49.42	41.29	15.75	60.19	100 0 Peak	<table><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><tr><td>1</td><td>11550.00</td><td>45.24</td><td>-28.76</td><td>74.00</td><td>55.47</td><td>39.91</td><td>12.62</td><td>62.76</td><td>100 0 Peak</td></tr><tr><td>2</td><td>17325.00</td><td>45.99</td><td>-22.31</td><td>68.30</td><td>49.14</td><td>41.29</td><td>15.75</td><td>60.19</td><td>100 0 Peak</td></tr></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	11550.00	45.24	-28.76	74.00	55.47	39.91	12.62	62.76	100 0 Peak	2	17325.00	45.99	-22.31	68.30	49.14	41.29	15.75	60.19
Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark																																																																																	
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Emission below 1GHz
5GHz WIFI 802.11n HT40 (LF)

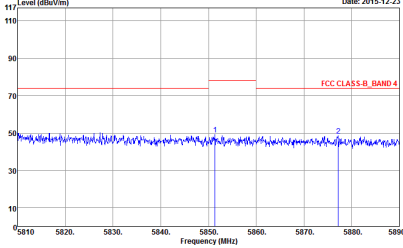
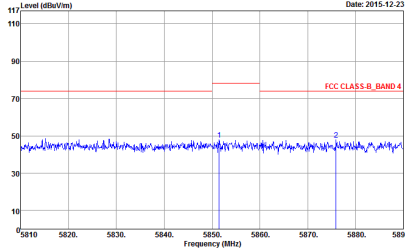
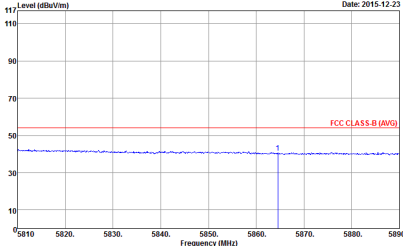
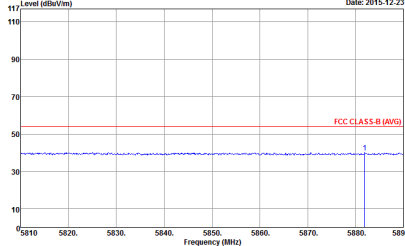
WIFI	5GHz 5725~5850MHz																																																																																																																																																																																	
ANT	802.11n HT40 LF																																																																																																																																																																																	
1	Horizontal	Vertical																																																																																																																																																																																
QP / Peak	Level (dBuV/m) Date: 2015-12-25 Site : 03CH10-HY Condition : FCC CLASS-B 3m CBL6111D-35414 HORIZONTAL Detector : Peak Project : 5N1313 Mode : 75 <table><tr><th>Peak</th><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></th><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><tr><td>1</td><td>72.12</td><td>35.33</td><td>-4.67</td><td>40.00</td><td>54.47</td><td>12.64</td><td>0.93</td><td>32.71</td><td>100</td><td>334 Peak</td></tr><tr><td>2</td><td>143.94</td><td>32.93</td><td>-10.57</td><td>43.50</td><td>46.55</td><td>17.72</td><td>1.33</td><td>32.67</td><td>---</td><td>---</td></tr><tr><td>3</td><td>214.95</td><td>33.94</td><td>-9.56</td><td>43.50</td><td>48.85</td><td>16.20</td><td>1.62</td><td>32.73</td><td>---</td><td>---</td></tr><tr><td>4</td><td>768.30</td><td>34.07</td><td>-11.93</td><td>46.00</td><td>36.10</td><td>27.92</td><td>2.97</td><td>32.92</td><td>---</td><td>---</td></tr><tr><td>5</td><td>798.40</td><td>35.78</td><td>-10.22</td><td>46.00</td><td>37.41</td><td>28.28</td><td>2.97</td><td>32.88</td><td>---</td><td>---</td></tr><tr><td>6</td><td>815.90</td><td>35.45</td><td>-10.55</td><td>46.00</td><td>36.68</td><td>28.49</td><td>3.07</td><td>32.79</td><td>---</td><td>---</td></tr></table>	Peak	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	72.12	35.33	-4.67	40.00	54.47	12.64	0.93	32.71	100	334 Peak	2	143.94	32.93	-10.57	43.50	46.55	17.72	1.33	32.67	---	---	3	214.95	33.94	-9.56	43.50	48.85	16.20	1.62	32.73	---	---	4	768.30	34.07	-11.93	46.00	36.10	27.92	2.97	32.92	---	---	5	798.40	35.78	-10.22	46.00	37.41	28.28	2.97	32.88	---	---	6	815.90	35.45	-10.55	46.00	36.68	28.49	3.07	32.79	---	---	Level (dBuV/m) Date: 2015-12-25 Site : 03CH10-HY Condition : FCC CLASS-B 3m CBL6111D-35414 VERTICAL Detector : Peak Project : 5N1313 Mode : 75 <table><tr><th>Peak</th><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></th><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><tr><td>1</td><td>52.68</td><td>33.34</td><td>-6.66</td><td>40.00</td><td>50.88</td><td>14.30</td><td>0.93</td><td>32.77</td><td>100</td><td>51 Peak</td></tr><tr><td>2</td><td>53.49</td><td>32.99</td><td>-7.01</td><td>40.00</td><td>50.83</td><td>14.00</td><td>0.93</td><td>32.77</td><td>---</td><td>---</td></tr><tr><td>3</td><td>72.12</td><td>30.10</td><td>-9.90</td><td>40.00</td><td>49.24</td><td>12.64</td><td>0.93</td><td>32.71</td><td>---</td><td>---</td></tr><tr><td>4</td><td>750.10</td><td>29.44</td><td>-16.56</td><td>46.00</td><td>31.77</td><td>27.70</td><td>2.91</td><td>32.94</td><td>---</td><td>---</td></tr><tr><td>5</td><td>799.00</td><td>31.97</td><td>-14.03</td><td>46.00</td><td>33.58</td><td>28.30</td><td>2.97</td><td>32.88</td><td>---</td><td>---</td></tr><tr><td>6</td><td>945.40</td><td>31.94</td><td>-14.06</td><td>46.00</td><td>29.98</td><td>30.49</td><td>3.29</td><td>31.62</td><td>---</td><td>---</td></tr></table>	Peak	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	52.68	33.34	-6.66	40.00	50.88	14.30	0.93	32.77	100	51 Peak	2	53.49	32.99	-7.01	40.00	50.83	14.00	0.93	32.77	---	---	3	72.12	30.10	-9.90	40.00	49.24	12.64	0.93	32.71	---	---	4	750.10	29.44	-16.56	46.00	31.77	27.70	2.91	32.94	---	---	5	799.00	31.97	-14.03	46.00	33.58	28.30	2.97	32.88	---	---	6	945.40	31.94	-14.06	46.00	29.98	30.49	3.29	31.62	---	---
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2	53.49	32.99	-7.01	40.00	50.83	14.00	0.93	32.77	---	---																																																																																																																																																																								
3	72.12	30.10	-9.90	40.00	49.24	12.64	0.93	32.71	---	---																																																																																																																																																																								
4	750.10	29.44	-16.56	46.00	31.77	27.70	2.91	32.94	---	---																																																																																																																																																																								
5	799.00	31.97	-14.03	46.00	33.58	28.30	2.97	32.88	---	---																																																																																																																																																																								
6	945.40	31.94	-14.06	46.00	29.98	30.49	3.29	31.62	---	---																																																																																																																																																																								



Band 4 5725~5850MHz
WIFI 802.11n HT40 (Band Edge @ 3m)

WIFI	Band 4 5725~5850MHz Band Edge @ 3m											
ANT	802.11n HT40 CH151 5755MHz - L											
2	Horizontal						Vertical					
Peak												



WIFI	Band 4 5725~5850MHz Band Edge @ 3m																																																																																																	
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Peak	Level (dBuV/m) Date: 2015-12-23  Site : 03CH10-HY Condition : FCC CLASS-B, BAND 4 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 5N1313 Mode : 71 <table><thead><tr><th></th><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></th><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>5851.36</td><td>49.05</td><td>-29.25</td><td>78.30</td><td>40.71</td><td>32.61</td><td>8.43</td><td>32.70</td><td>100</td><td>300 Peak</td></tr><tr><td>2</td><td>5877.28</td><td>48.52</td><td>-25.48</td><td>74.00</td><td>40.17</td><td>32.63</td><td>8.43</td><td>32.71</td><td>100</td><td>300 Peak</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	5851.36	49.05	-29.25	78.30	40.71	32.61	8.43	32.70	100	300 Peak	2	5877.28	48.52	-25.48	74.00	40.17	32.63	8.43	32.71	100	300 Peak	Level (dBuV/m) Date: 2015-12-23  Site : 03CH10-HY Condition : FCC CLASS-B, BAND 4 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 5N1313 Mode : 71 <table><thead><tr><th></th><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></th><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>5851.52</td><td>48.02</td><td>-30.28</td><td>78.30</td><td>39.68</td><td>32.61</td><td>8.43</td><td>32.70</td><td>104</td><td>14 Peak</td></tr><tr><td>2</td><td>5875.92</td><td>47.89</td><td>-26.11</td><td>74.00</td><td>39.54</td><td>32.63</td><td>8.43</td><td>32.71</td><td>104</td><td>14 Peak</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	5851.52	48.02	-30.28	78.30	39.68	32.61	8.43	32.70	104	14 Peak	2	5875.92	47.89	-26.11	74.00	39.54	32.63	8.43	32.71	104	14 Peak
		Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark																																																																																							
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Avg.	Level (dBuV/m) Date: 2015-12-23  Site : 03CH10-HY Condition : FCC CLASS-B (AVG) 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 5N1313 Mode : 71 <table><thead><tr><th></th><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></th><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>5864.56</td><td>48.87</td><td>-13.13</td><td>54.00</td><td>32.53</td><td>32.62</td><td>8.43</td><td>32.71</td><td>100</td><td>300 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	5864.56	48.87	-13.13	54.00	32.53	32.62	8.43	32.71	100	300 Average	Level (dBuV/m) Date: 2015-12-23  Site : 03CH10-HY Condition : FCC CLASS-B (AVG) 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 5N1313 Mode : 71 <table><thead><tr><th></th><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></th><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>5881.92</td><td>48.07</td><td>-13.93</td><td>54.00</td><td>31.68</td><td>32.63</td><td>8.47</td><td>32.71</td><td>104</td><td>14 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	5881.92	48.07	-13.93	54.00	31.68	32.63	8.47	32.71	104	14 Average																						
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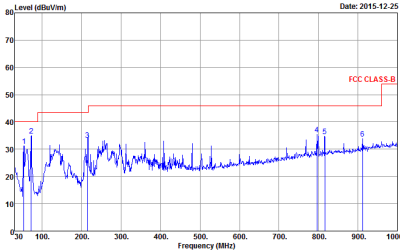
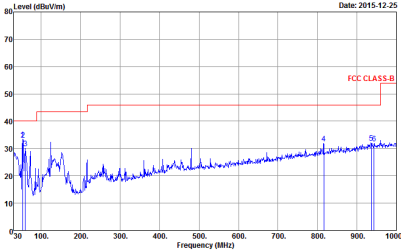


Band 4 5725~5850MHz
WIFI 802.11n HT40 (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m																																																																																														
ANT	802.11n HT40 CH151 5755MHz																																																																																														
2	Horizontal						Vertical																																																																																								
Peak Avg.	Level (dBuV/m) Date: 2015-12-26 Site : 03CH10-HY Condition : FCC CLASS-B_BAND 4 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 5N1313 Mode : 71 <table><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><tr><td>1</td><td>11510.00</td><td>45.48</td><td>-28.52</td><td>74.00</td><td>55.70</td><td>40.00</td><td>12.58</td><td>62.80</td><td>100</td><td>0 Peak</td></tr><tr><td>2</td><td>17265.00</td><td>44.84</td><td>-29.16</td><td>74.00</td><td>48.19</td><td>41.15</td><td>15.66</td><td>60.16</td><td>100</td><td>0 Peak</td></tr></table> Level (dBuV/m) Date: 2015-12-26 Site : 03CH10-HY Condition : FCC CLASS-B_BAND 4 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 5N1313 Mode : 71 <table><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><tr><td>1</td><td>11510.00</td><td>45.80</td><td>-28.20</td><td>74.00</td><td>56.02</td><td>40.00</td><td>12.58</td><td>62.80</td><td>100</td><td>0 Peak</td></tr><tr><td>2</td><td>17265.00</td><td>44.86</td><td>-29.14</td><td>74.00</td><td>48.21</td><td>41.15</td><td>15.66</td><td>60.16</td><td>100</td><td>0 Peak</td></tr></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	11510.00	45.48	-28.52	74.00	55.70	40.00	12.58	62.80	100	0 Peak	2	17265.00	44.84	-29.16	74.00	48.19	41.15	15.66	60.16	100	0 Peak	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	11510.00	45.80	-28.20	74.00	56.02	40.00	12.58	62.80	100	0 Peak	2	17265.00	44.86	-29.14	74.00	48.21	41.15	15.66	60.16	100	0 Peak					
	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark																																																																																					
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Emission below 1GHz
5GHz WIFI 802.11n HT40 (LF)

WIFI	5GHz 5725~5850MHz																																																																																																																																																																																																						
ANT	802.11n HT40 LF																																																																																																																																																																																																						
2	Horizontal										Vertical																																																																																																																																																																																												
QP / Peak	Level (dBuV/m) Date: 2015-12-25  Site : 03CH10-HY Condition : FCC CLASS-B 3m CBL6111D-35414 HORIZONTAL Detector : Peak Project : 5N1313 Mode : 77 <table><tr><th></th><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></th><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><tr><td>1</td><td>53.22</td><td>31.26</td><td>-8.74</td><td>40.00</td><td>49.10</td><td>14.00</td><td>0.93</td><td>32.77</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>72.12</td><td>34.92</td><td>-5.08</td><td>40.00</td><td>54.06</td><td>12.64</td><td>0.93</td><td>32.71</td><td>100</td><td>354</td><td>Peak</td></tr><tr><td>3</td><td>214.95</td><td>33.40</td><td>-10.10</td><td>43.50</td><td>48.31</td><td>16.20</td><td>1.62</td><td>32.73</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>4</td><td>796.30</td><td>35.53</td><td>-10.47</td><td>46.00</td><td>37.19</td><td>28.25</td><td>2.97</td><td>32.88</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>5</td><td>815.90</td><td>34.83</td><td>-11.17</td><td>46.00</td><td>36.06</td><td>28.49</td><td>3.07</td><td>32.79</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>6</td><td>911.00</td><td>33.89</td><td>-12.11</td><td>46.00</td><td>33.34</td><td>29.53</td><td>3.20</td><td>32.18</td><td>---</td><td>---</td><td>Peak</td></tr></table> Level (dBuV/m) Date: 2015-12-25  Site : 03CH10-HY Condition : FCC CLASS-B 3m CBL6111D-35414 VERTICAL Detector : Peak Project : 5N1313 Mode : 77 <table><tr><th></th><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></th><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><tr><td>1</td><td>52.95</td><td>33.33</td><td>-6.67</td><td>40.00</td><td>51.17</td><td>14.00</td><td>0.93</td><td>32.77</td><td>100</td><td>46</td><td>Peak</td></tr><tr><td>2</td><td>53.76</td><td>33.11</td><td>-6.89</td><td>40.00</td><td>50.95</td><td>14.00</td><td>0.93</td><td>32.77</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>59.70</td><td>30.02</td><td>-9.98</td><td>40.00</td><td>49.94</td><td>11.90</td><td>0.93</td><td>32.75</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>4</td><td>815.90</td><td>31.81</td><td>-14.19</td><td>46.00</td><td>33.04</td><td>28.49</td><td>3.07</td><td>32.79</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>5</td><td>936.30</td><td>32.00</td><td>-14.00</td><td>46.00</td><td>30.40</td><td>30.22</td><td>3.29</td><td>31.91</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>6</td><td>943.30</td><td>31.79</td><td>-14.21</td><td>46.00</td><td>29.90</td><td>30.44</td><td>3.29</td><td>31.84</td><td>---</td><td>---</td><td>Peak</td></tr></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	53.22	31.26	-8.74	40.00	49.10	14.00	0.93	32.77	---	---	Peak	2	72.12	34.92	-5.08	40.00	54.06	12.64	0.93	32.71	100	354	Peak	3	214.95	33.40	-10.10	43.50	48.31	16.20	1.62	32.73	---	---	Peak	4	796.30	35.53	-10.47	46.00	37.19	28.25	2.97	32.88	---	---	Peak	5	815.90	34.83	-11.17	46.00	36.06	28.49	3.07	32.79	---	---	Peak	6	911.00	33.89	-12.11	46.00	33.34	29.53	3.20	32.18	---	---	Peak		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	52.95	33.33	-6.67	40.00	51.17	14.00	0.93	32.77	100	46	Peak	2	53.76	33.11	-6.89	40.00	50.95	14.00	0.93	32.77	---	---	Peak	3	59.70	30.02	-9.98	40.00	49.94	11.90	0.93	32.75	---	---	Peak	4	815.90	31.81	-14.19	46.00	33.04	28.49	3.07	32.79	---	---	Peak	5	936.30	32.00	-14.00	46.00	30.40	30.22	3.29	31.91	---	---	Peak	6	943.30	31.79	-14.21	46.00	29.90	30.44	3.29	31.84	---	---	Peak
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1	52.95	33.33	-6.67	40.00	51.17	14.00	0.93	32.77	100	46	Peak																																																																																																																																																																																												
2	53.76	33.11	-6.89	40.00	50.95	14.00	0.93	32.77	---	---	Peak																																																																																																																																																																																												
3	59.70	30.02	-9.98	40.00	49.94	11.90	0.93	32.75	---	---	Peak																																																																																																																																																																																												
4	815.90	31.81	-14.19	46.00	33.04	28.49	3.07	32.79	---	---	Peak																																																																																																																																																																																												
5	936.30	32.00	-14.00	46.00	30.40	30.22	3.29	31.91	---	---	Peak																																																																																																																																																																																												
6	943.30	31.79	-14.21	46.00	29.90	30.44	3.29	31.84	---	---	Peak																																																																																																																																																																																												



Band 4 5725~5850MHz
WIFI 802.11n HT20 (Band Edge @ 3m)

WIFI	Band 4 5725~5850MHz Band Edge @ 3m										
ANT	802.11n HT20 CH149 5745MHz										
1+2	Horizontal										
1+2	Vertical										
Peak											



WIFI	Band 4 5725~5850MHz Band Edge @ 3m																																																																																											
ANT	802.11n HT20 CH157 5785MHz - L																																																																																											
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Peak	117 Level (dBuV/m) 110 90 70 50 30 10 0 5685 5700 5710 5720 5730 5740 5750 5760 5765 Frequency (MHz) Site : 03CH10-HY Condition : FCC CLASS-B_BAND 4 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 5N1313 Mode : 66 <table><thead><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable 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>5714.76</td><td>55.67</td><td>-18.33</td><td>74.00</td><td>47.51</td><td>32.52</td><td>8.30</td><td>32.66</td><td>100</td><td>299 Peak</td></tr><tr><td>2</td><td>5722.60</td><td>56.42</td><td>-21.88</td><td>78.30</td><td>48.22</td><td>32.53</td><td>8.33</td><td>32.66</td><td>100</td><td>299 Peak</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	5714.76	55.67	-18.33	74.00	47.51	32.52	8.30	32.66	100	299 Peak	2	5722.60	56.42	-21.88	78.30	48.22	32.53	8.33	32.66	100	299 Peak	117 Level (dBuV/m) 110 90 70 50 30 10 0 5685 5700 5710 5720 5730 5740 5750 5760 5765 Frequency (MHz) Site : 03CH10-HY Condition : FCC CLASS-B_BAND 4 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 5N1313 Mode : 66 <table><thead><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable 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>5703.80</td><td>52.46</td><td>-21.54</td><td>74.00</td><td>44.29</td><td>32.52</td><td>8.30</td><td>32.65</td><td>100</td><td>11 Peak</td></tr><tr><td>2</td><td>5715.32</td><td>51.57</td><td>-26.73</td><td>78.30</td><td>43.41</td><td>32.52</td><td>8.30</td><td>32.66</td><td>100</td><td>11 Peak</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	5703.80	52.46	-21.54	74.00	44.29	32.52	8.30	32.65	100	11 Peak	2	5715.32	51.57	-26.73	78.30	43.41	32.52	8.30	32.66	100	11 Peak
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WIFI	Band 4 5725~5850MHz Band Edge @ 3m									
ANT	802.11n HT20 CH165 5825MHz									
1+2	Horizontal					Vertical				
Peak	</									



Band 4 5725~5850MHz
WIFI 802.11n HT40 (Band Edge @ 3m)

WIFI	Band 4 5725~5850MHz Band Edge @ 3m									
ANT	802.11n HT40 CH151 5755MHz - L									
1+2	Horizontal					Vertical				
Peak	<									

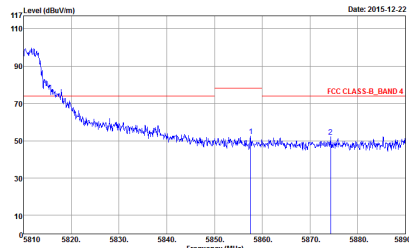
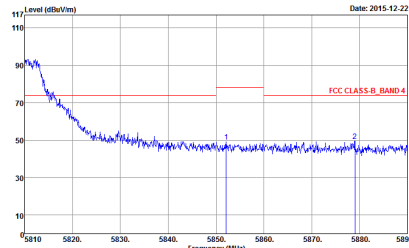
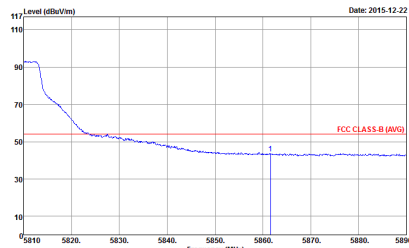
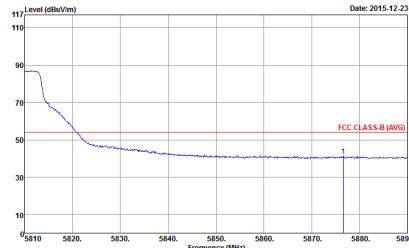


WIFI	Band 4 5725~5850MHz Band Edge @ 3m										
ANT	802.11n HT40 CH151 5755MHz - R										
1+2	Horizontal										Vertical
Peak	117 Level (dBuV/m) Date: 2015-12-23 <										



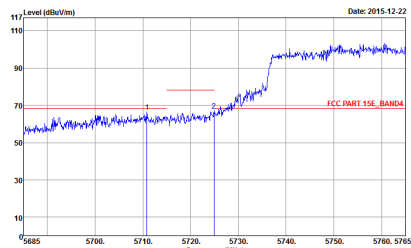
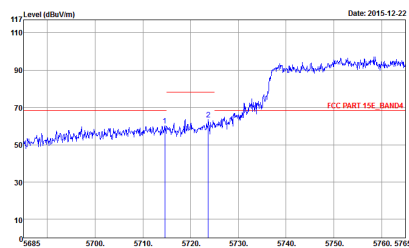
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1+2	Horizontal					Vertical				
Peak	<									



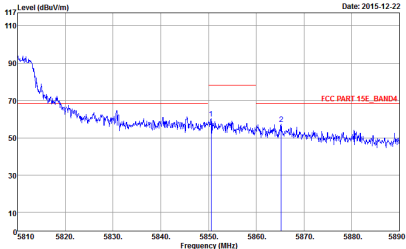
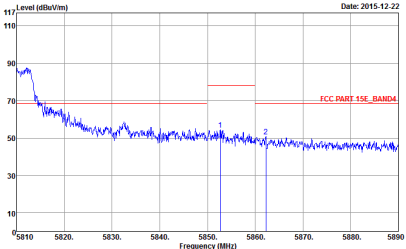
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1	5857.60	52.57	-25.73	78.30	44.22	32.62	8.43	32.70	100	298 Peak																																																																																				
2	5874.32	52.30	-21.70	74.00	43.95	32.63	8.43	32.71	100	298 Peak																																																																																				
Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark																																																																																					
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1	5852.16	49.08	-29.22	78.30	40.74	32.61	8.43	32.70	100	13 Peak																																																																																				
2	5879.04	49.47	-24.53	74.00	41.12	32.63	8.43	32.71	100	13 Peak																																																																																				
Avg.	 Site : 03CH10-HY Condition : FCC CLASS-B (AVG) 3m HORN 91200-HF HORIZONTAL RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 5N1313 Mode : 69 <table><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><tr><td>1</td><td>5861.60</td><td>43.77</td><td>-10.23</td><td>54.00</td><td>35.43</td><td>32.62</td><td>8.43</td><td>32.71</td><td>100</td><td>298 Average</td></tr></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	5861.60	43.77	-10.23	54.00	35.43	32.62	8.43	32.71	100	298 Average	 Site : 03CH10-HY Condition : FCC CLASS-B (AVG) 3m HORN 91200-HF VERTICAL RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 5N1313 Mode : 69 <table><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><tr><td>1</td><td>5876.64</td><td>41.39</td><td>-12.61</td><td>54.00</td><td>33.04</td><td>32.63</td><td>8.43</td><td>32.71</td><td>100</td><td>13 Average</td></tr></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	5876.64	41.39	-12.61	54.00	33.04	32.63	8.43	32.71	100	13 Average																						
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Band 4 5725~5850MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)

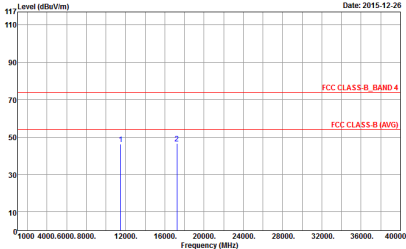
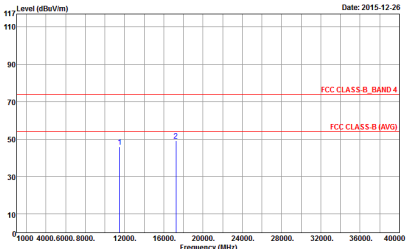
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ANT	802.11ac VHT80 CH155 5775MHz - L																																																																																																		
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		Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark																																																																																								
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Band 4 5725~5850MHz
WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m																																																																																									
ANT	802.11n HT20 CH149 5745MHz																																																																																									
1+2	Horizontal					Vertical																																																																																				
Peak Avg.																																																																																										
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WIFI	Band 4 5725~5850MHz Harmonic @ 3m									
ANT	802.11n HT20 CH165 5825MHz									
1+2	Horizontal					Vertical				
Peak Avg.	<									



Band 4 5725~5850MHz
WIFI 802.11n HT40 (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m																																																																																										
ANT	802.11n HT40 CH151 5755MHz																																																																																										
1+2	Horizontal						Vertical																																																																																				
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WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11n HT40 CH159 5795MHz	
1+2	Horizontal	Vertical
Peak Avg.		



Band 4 5725~5850MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m																																																																																	
ANT	802.11ac VHT80 CH155 5775MHz																																																																																	
1+2	Horizontal	Vertical																																																																																
Peak Avg.	Level (dBuV/m) Date: 2015-12-26 Site : 03CH10-HY Condition : FCC PART 15E_BAND4 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 5N1313 Mode : 70 <table><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><tr><td>1</td><td>11550.00</td><td>45.53</td><td>-28.47</td><td>74.00</td><td>55.76</td><td>39.91</td><td>12.62</td><td>62.76</td><td>100 0 Peak</td></tr><tr><td>2</td><td>17325.00</td><td>45.94</td><td>-22.36</td><td>68.30</td><td>49.09</td><td>41.29</td><td>15.75</td><td>60.19</td><td>100 0 Peak</td></tr></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	11550.00	45.53	-28.47	74.00	55.76	39.91	12.62	62.76	100 0 Peak	2	17325.00	45.94	-22.36	68.30	49.09	41.29	15.75	60.19	100 0 Peak	Level (dBuV/m) Date: 2015-12-26 Site : 03CH10-HY Condition : FCC PART 15E_BAND4 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 5N1313 Mode : 70 <table><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><tr><td>1</td><td>11550.00</td><td>45.40</td><td>-28.60</td><td>74.00</td><td>55.63</td><td>39.91</td><td>12.62</td><td>62.76</td><td>100 0 Peak</td></tr><tr><td>2</td><td>17325.00</td><td>47.03</td><td>-21.27</td><td>68.30</td><td>50.18</td><td>41.29</td><td>15.75</td><td>60.19</td><td>100 0 Peak</td></tr></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	11550.00	45.40	-28.60	74.00	55.63	39.91	12.62	62.76	100 0 Peak	2	17325.00	47.03	-21.27	68.30	50.18	41.29	15.75	60.19	100 0 Peak
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Emission below 1GHz
5GHz WIFI 802.11n HT40 (LF)

WIFI	5GHz 5725~5850MHz																																																																																																																																																													
ANT	802.11n HT40 LF																																																																																																																																																													
1+2	Horizontal	Vertical																																																																																																																																																												
QP / Peak	Level (dBuV/m) Date: 2015-12-25 Site : 03CH10-HY Condition : FCC CLASS-B 3m CBL6111D-35414 HORIZONTAL Detector : Peak Project : 5N1313 Mode : 76 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable 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>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>53.76</td><td>38.29</td><td>-9.71</td><td>48.00</td><td>48.13</td><td>14.00</td><td>0.93</td><td>32.77</td><td>--- Peak</td></tr><tr><td>2</td><td>71.58</td><td>31.51</td><td>-8.49</td><td>48.00</td><td>58.66</td><td>12.64</td><td>0.93</td><td>32.72</td><td>100 322 Peak</td></tr><tr><td>3</td><td>214.95</td><td>34.04</td><td>-9.46</td><td>43.50</td><td>48.95</td><td>16.20</td><td>1.62</td><td>32.73</td><td>--- Peak</td></tr><tr><td>4</td><td>768.38</td><td>33.98</td><td>-12.02</td><td>46.00</td><td>36.01</td><td>27.92</td><td>2.97</td><td>32.92</td><td>--- Peak</td></tr><tr><td>5</td><td>799.80</td><td>34.74</td><td>-11.26</td><td>46.00</td><td>36.35</td><td>28.38</td><td>2.97</td><td>32.88</td><td>--- Peak</td></tr><tr><td>6</td><td>815.90</td><td>36.37</td><td>-9.63</td><td>46.00</td><td>37.60</td><td>28.49</td><td>3.07</td><td>32.79</td><td>--- Peak</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	cm	deg	1	53.76	38.29	-9.71	48.00	48.13	14.00	0.93	32.77	--- Peak	2	71.58	31.51	-8.49	48.00	58.66	12.64	0.93	32.72	100 322 Peak	3	214.95	34.04	-9.46	43.50	48.95	16.20	1.62	32.73	--- Peak	4	768.38	33.98	-12.02	46.00	36.01	27.92	2.97	32.92	--- Peak	5	799.80	34.74	-11.26	46.00	36.35	28.38	2.97	32.88	--- Peak	6	815.90	36.37	-9.63	46.00	37.60	28.49	3.07	32.79	--- Peak	Level (dBuV/m) Date: 2015-12-25 Site : 03CH10-HY Condition : FCC CLASS-B 3m CBL6111D-35414 VERTICAL Detector : Peak Project : 5N1313 Mode : 76 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable 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>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>53.76</td><td>32.05</td><td>-7.95</td><td>48.00</td><td>49.89</td><td>14.00</td><td>0.93</td><td>32.77</td><td>100 27 Peak</td></tr><tr><td>2</td><td>72.12</td><td>29.51</td><td>-10.49</td><td>48.00</td><td>48.65</td><td>12.64</td><td>0.93</td><td>32.71</td><td>--- Peak</td></tr><tr><td>3</td><td>159.42</td><td>28.95</td><td>-14.55</td><td>43.50</td><td>42.90</td><td>17.40</td><td>1.33</td><td>32.68</td><td>--- Peak</td></tr><tr><td>4</td><td>857.20</td><td>31.17</td><td>-14.83</td><td>46.00</td><td>31.62</td><td>28.95</td><td>3.16</td><td>32.56</td><td>--- Peak</td></tr><tr><td>5</td><td>917.40</td><td>32.03</td><td>-13.97</td><td>46.00</td><td>31.26</td><td>29.69</td><td>3.20</td><td>32.12</td><td>--- Peak</td></tr><tr><td>6</td><td>946.00</td><td>31.97</td><td>-14.03</td><td>46.00</td><td>29.95</td><td>30.52</td><td>3.29</td><td>31.79</td><td>--- Peak</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	cm	deg	1	53.76	32.05	-7.95	48.00	49.89	14.00	0.93	32.77	100 27 Peak	2	72.12	29.51	-10.49	48.00	48.65	12.64	0.93	32.71	--- Peak	3	159.42	28.95	-14.55	43.50	42.90	17.40	1.33	32.68	--- Peak	4	857.20	31.17	-14.83	46.00	31.62	28.95	3.16	32.56	--- Peak	5	917.40	32.03	-13.97	46.00	31.26	29.69	3.20	32.12	--- Peak	6	946.00	31.97	-14.03	46.00	29.95	30.52	3.29	31.79	--- Peak
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