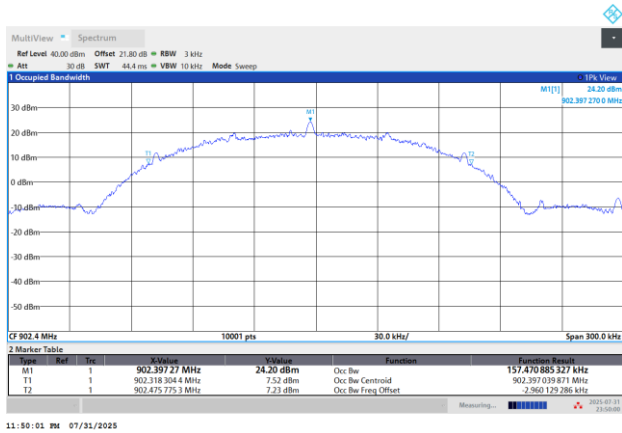
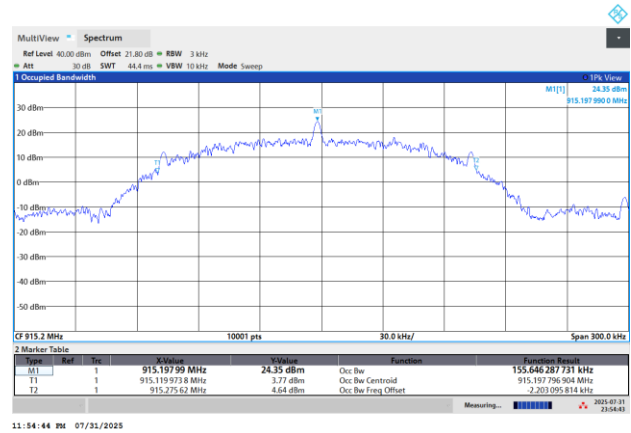
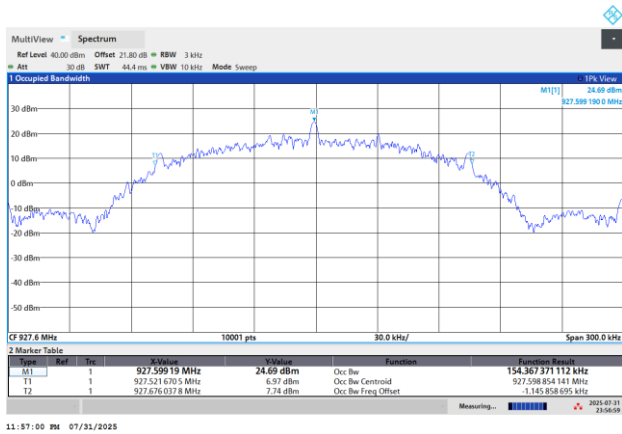
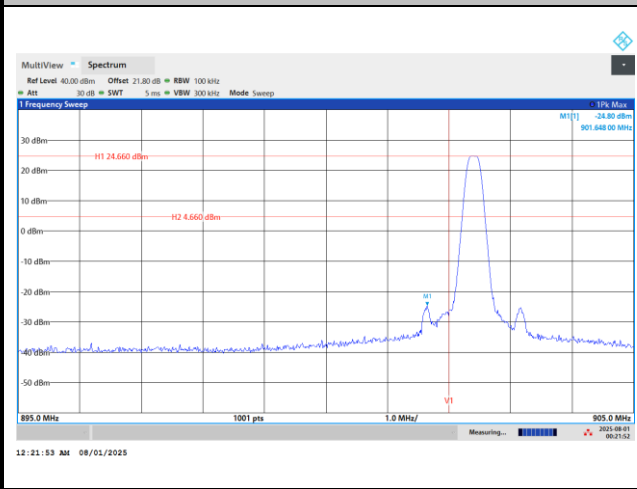


**99% Occupied Bandwidth****99% Occupied Bandwidth on 902.4MHz****99% Occupied Bandwidth on 915.2MHz****99% Occupied Bandwidth on 927.6MHz**

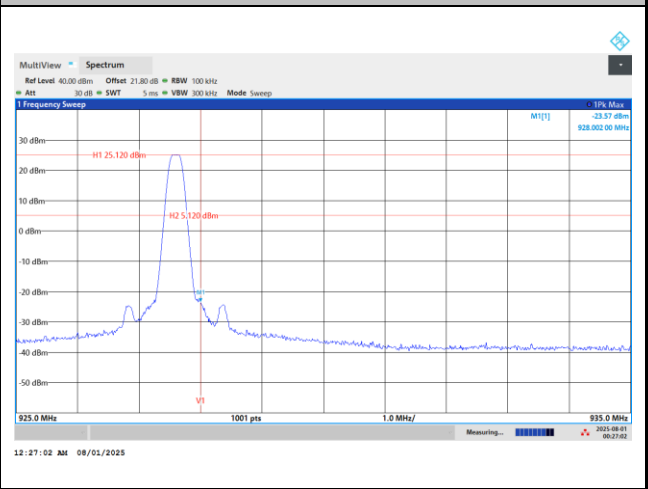


Band Edges

Low Band Edge Plot on 902.4MHz



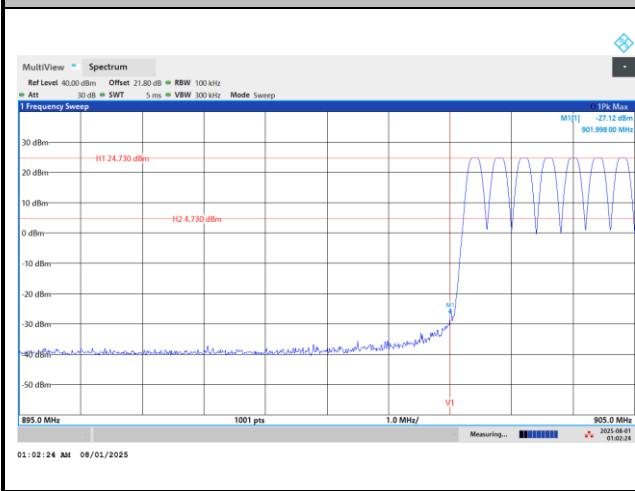
High Band Edge Plot on 927.6MHz



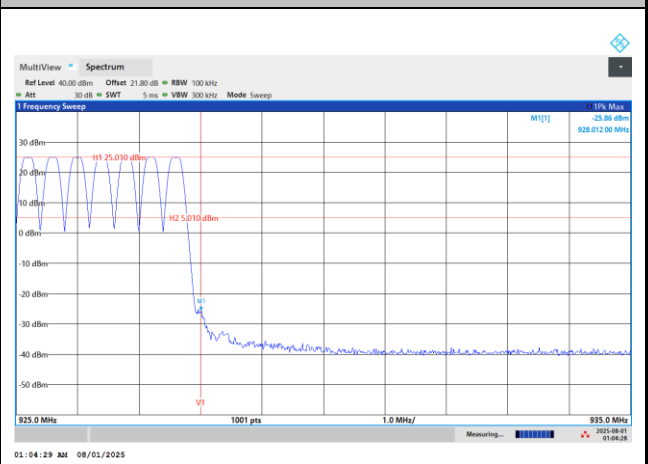


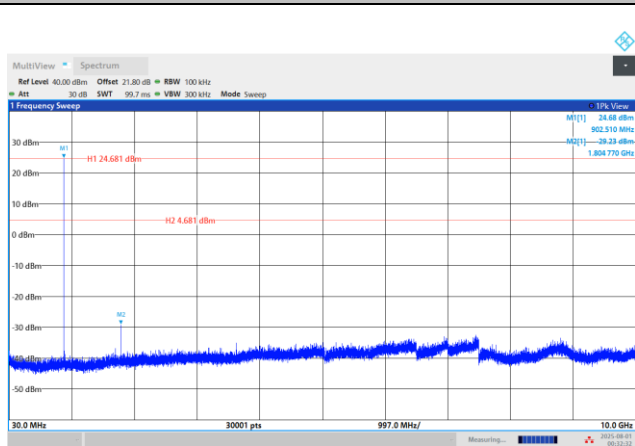
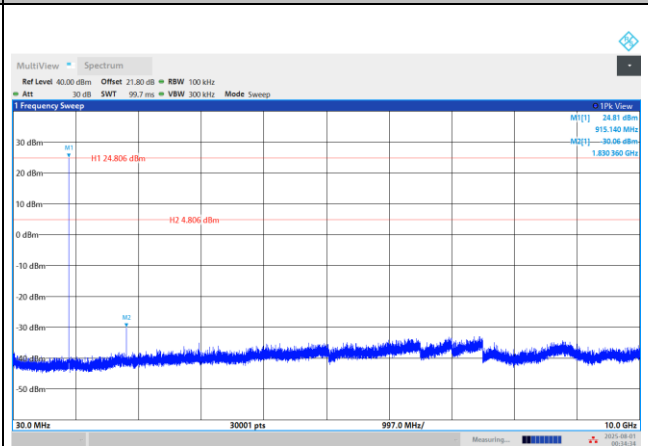
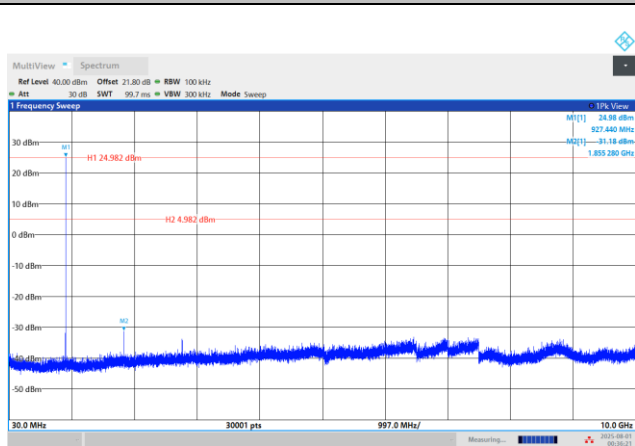
Hopping Mode Band Edges

Hopping Mode Low Band Edge Plot



Hopping Mode High Band Edge Plot

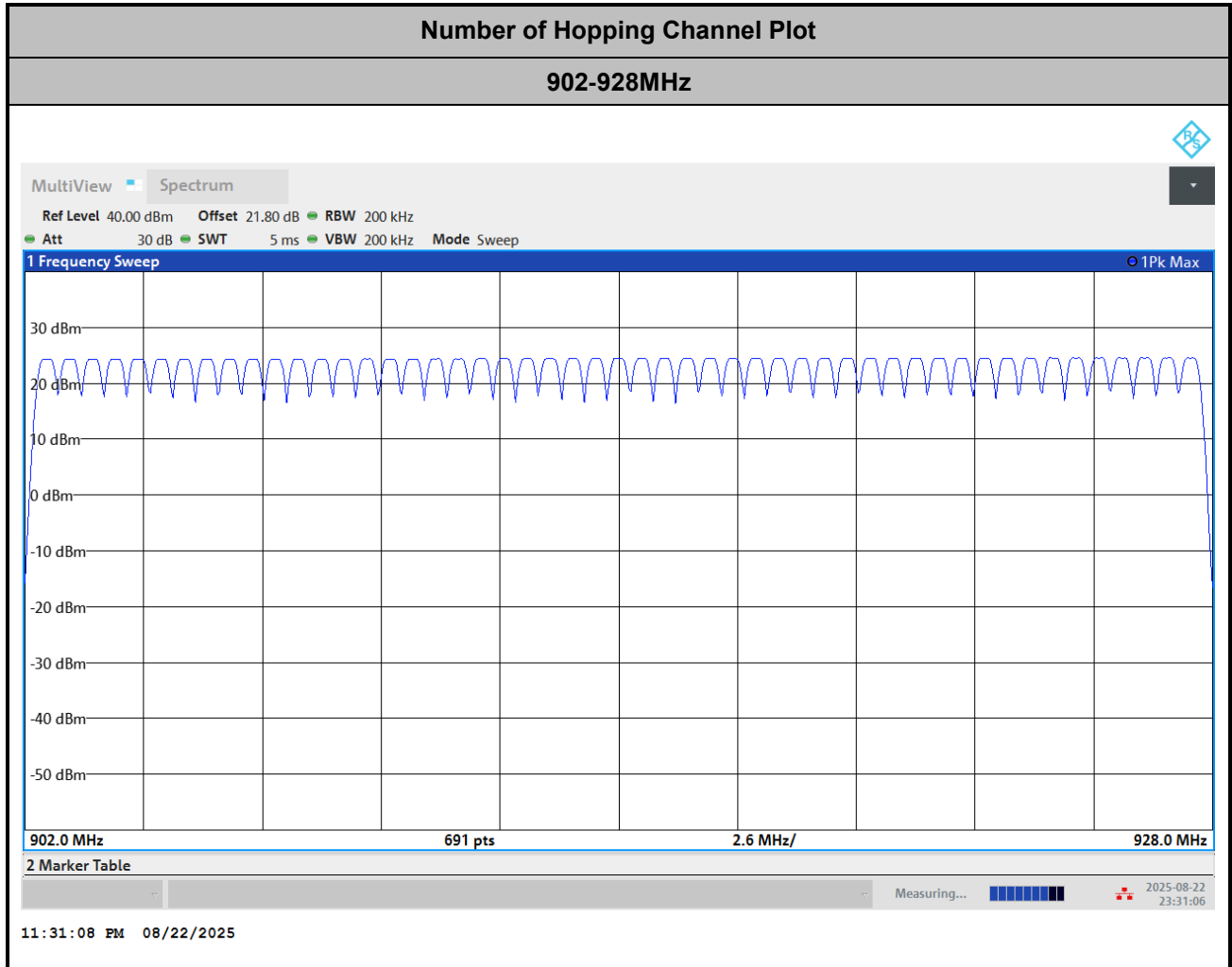


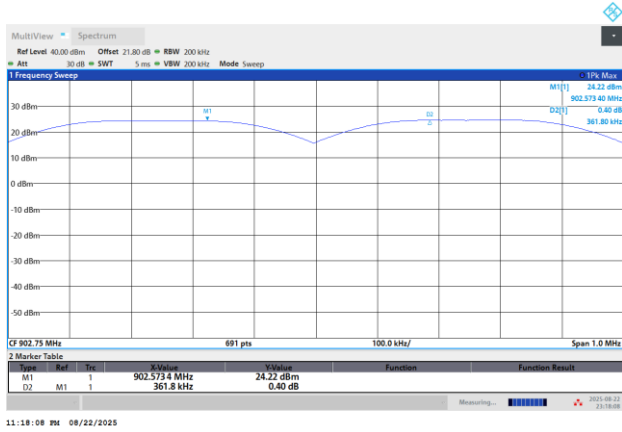
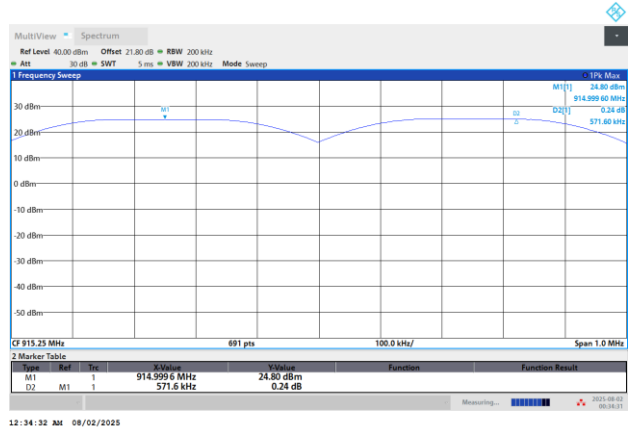
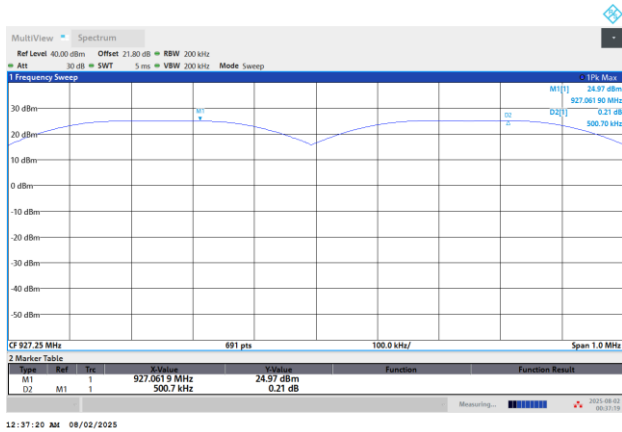
**Conducted Spurious Emission****CSE Plot on Low Ch between 902.4MHz****CSE Plot on Low Ch between 915.2MHz****CSE Plot on Mid. Ch between 927.6MHz**



<FSK 250Kbps>

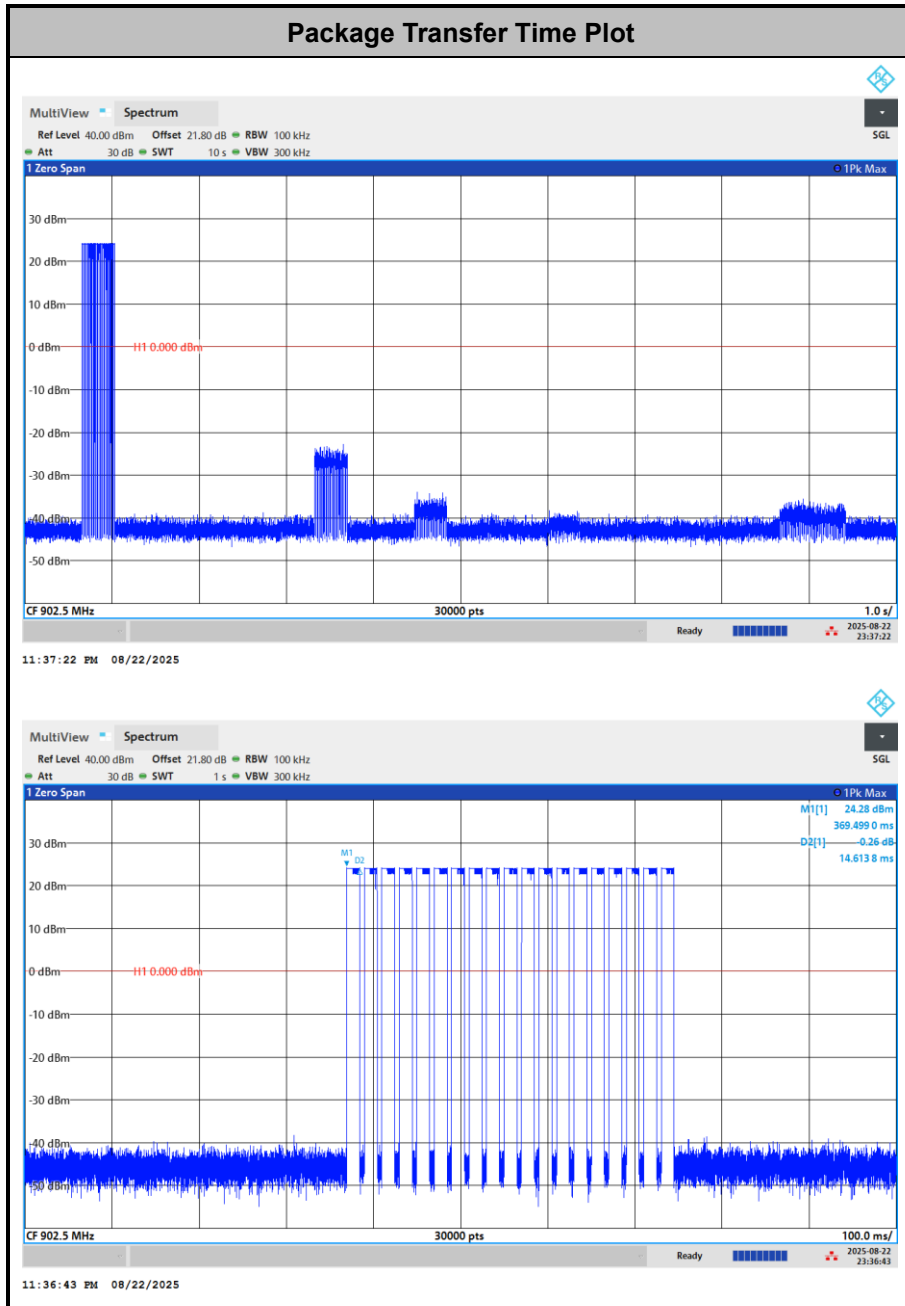
Number of Hopping Frequency



**Hopping Channel Separation****Channel Separation Plot on 902.5MHz****Channel Separation Plot on Channel 915MHz****Channel Separation Plot on Channel 927.5MHz**



Dwell Time

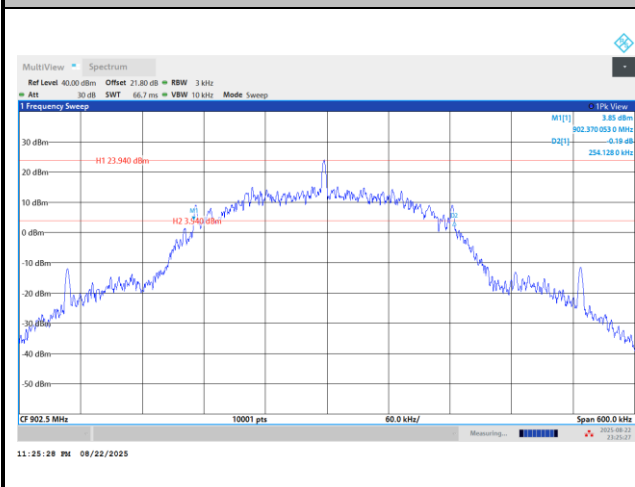


Remark: Dwell Time(s) = Hops Over Occupancy Time (hops) x Package Transfer Time
= 1 x 0.2777s = 0.2777s

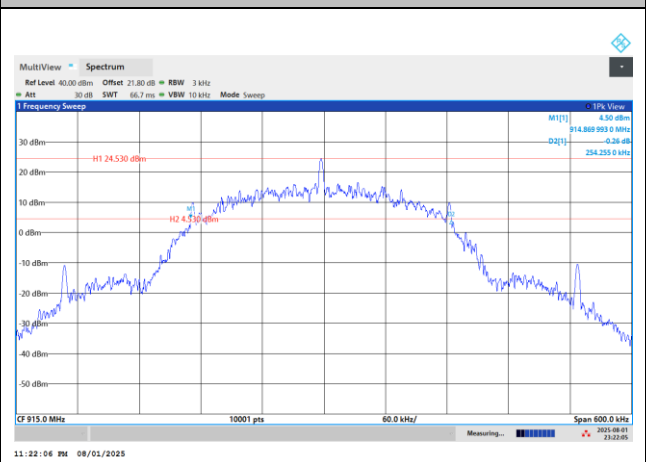


20dB Bandwidth

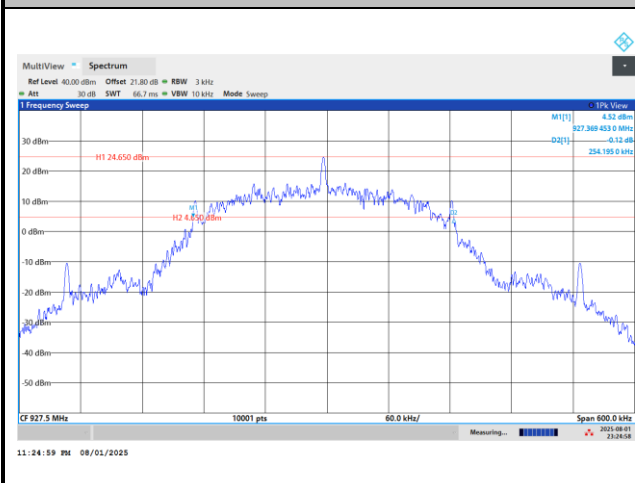
20 dB Bandwidth Plot in 902.5MHz

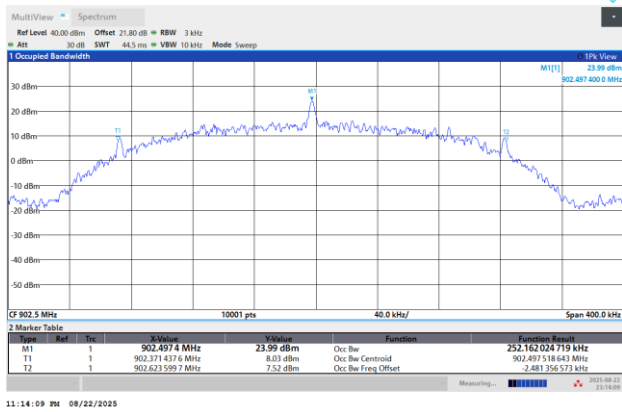
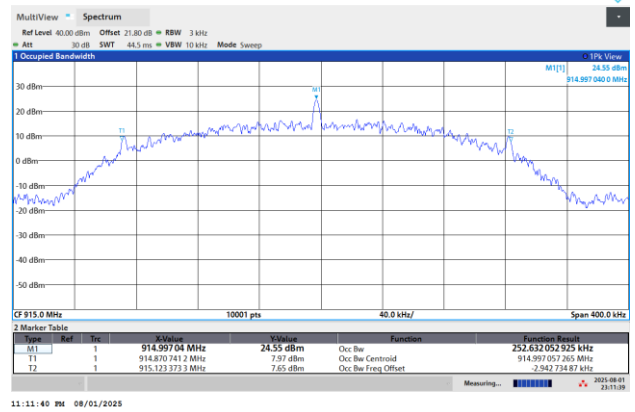
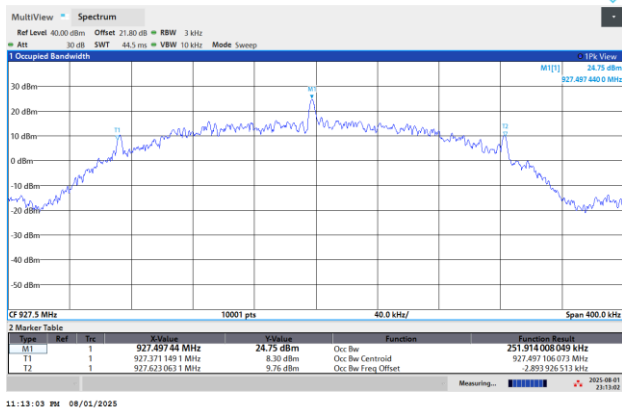


20 dB Bandwidth Plot in 915MHz



20 dB Bandwidth Plot in 927.5MHz

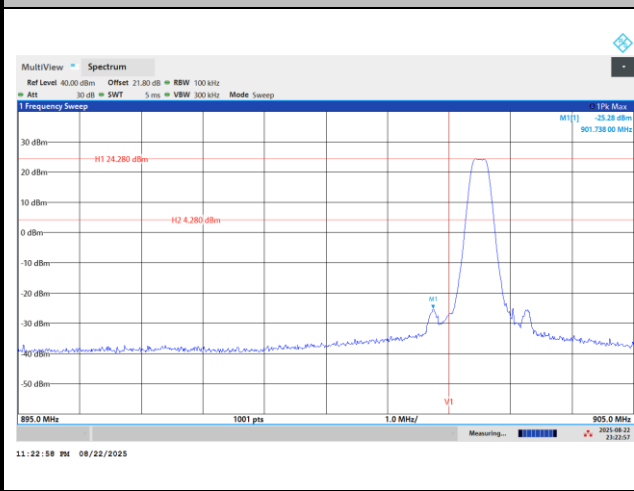


**99% Occupied Bandwidth****99% Occupied Bandwidth on 902.5MHz****99% Occupied Bandwidth on 915MHz****99% Occupied Bandwidth on 927.5MHz**

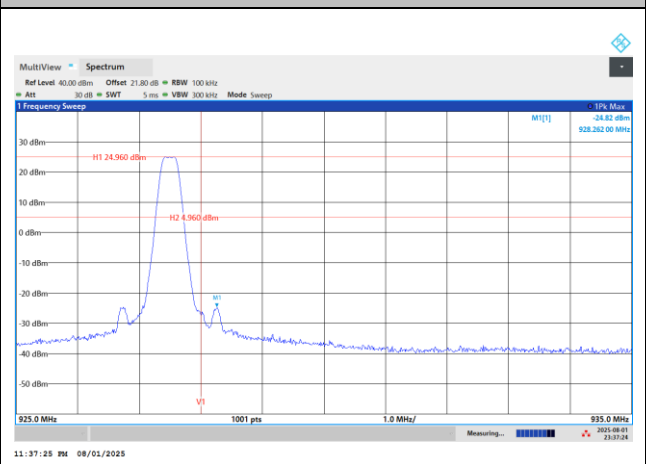


Band Edges

Low Band Edge Plot on 902.5MHz



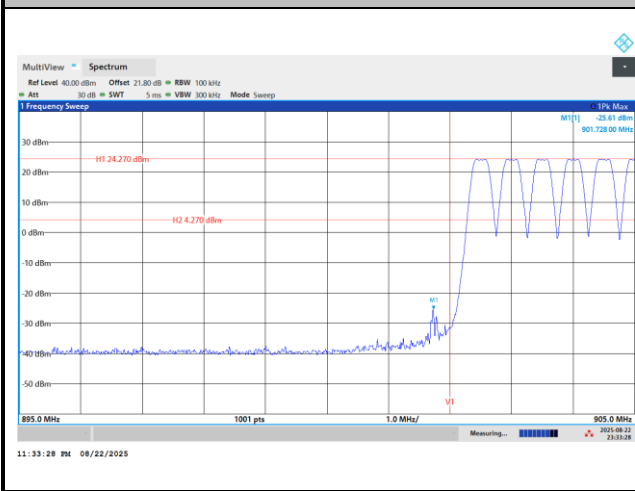
High Band Edge Plot on 927.5MHz



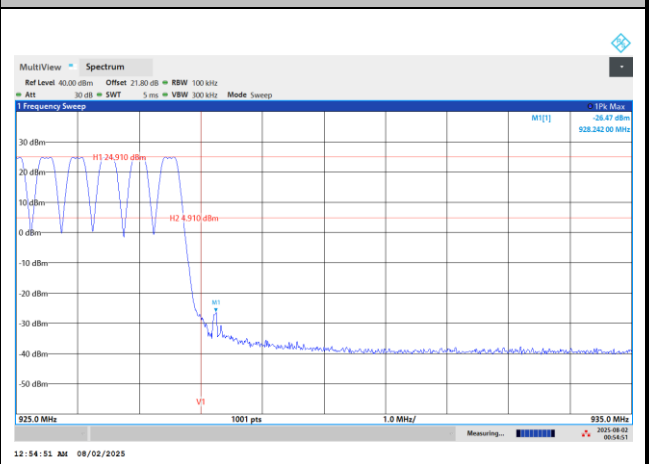


Hopping Mode Band Edges

Hopping Mode Low Band Edge Plot



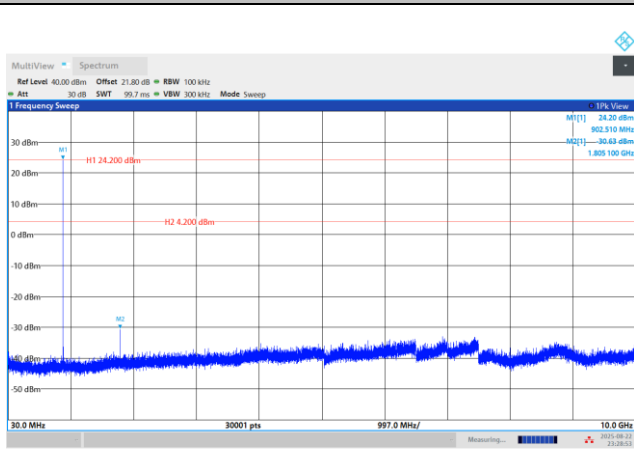
Hopping Mode High Band Edge Plot



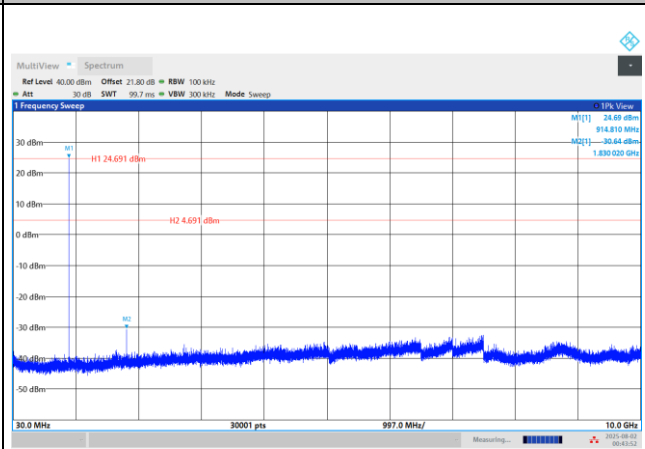


Conducted Spurious Emission

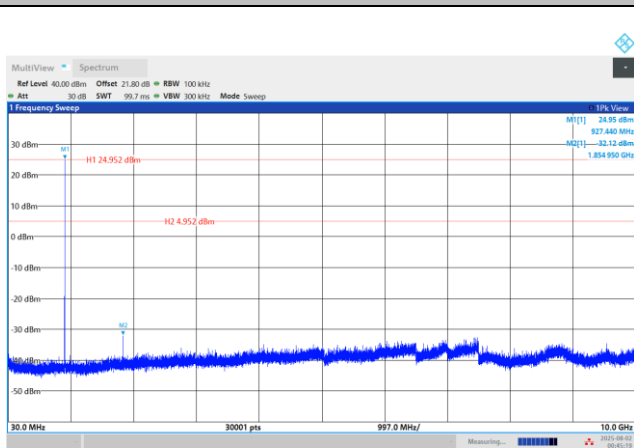
CSE Plot on Low Ch between 902.5MHz



CSE Plot on Low Ch between 915MHz



CSE Plot on Mid. Ch between 927.5MHz





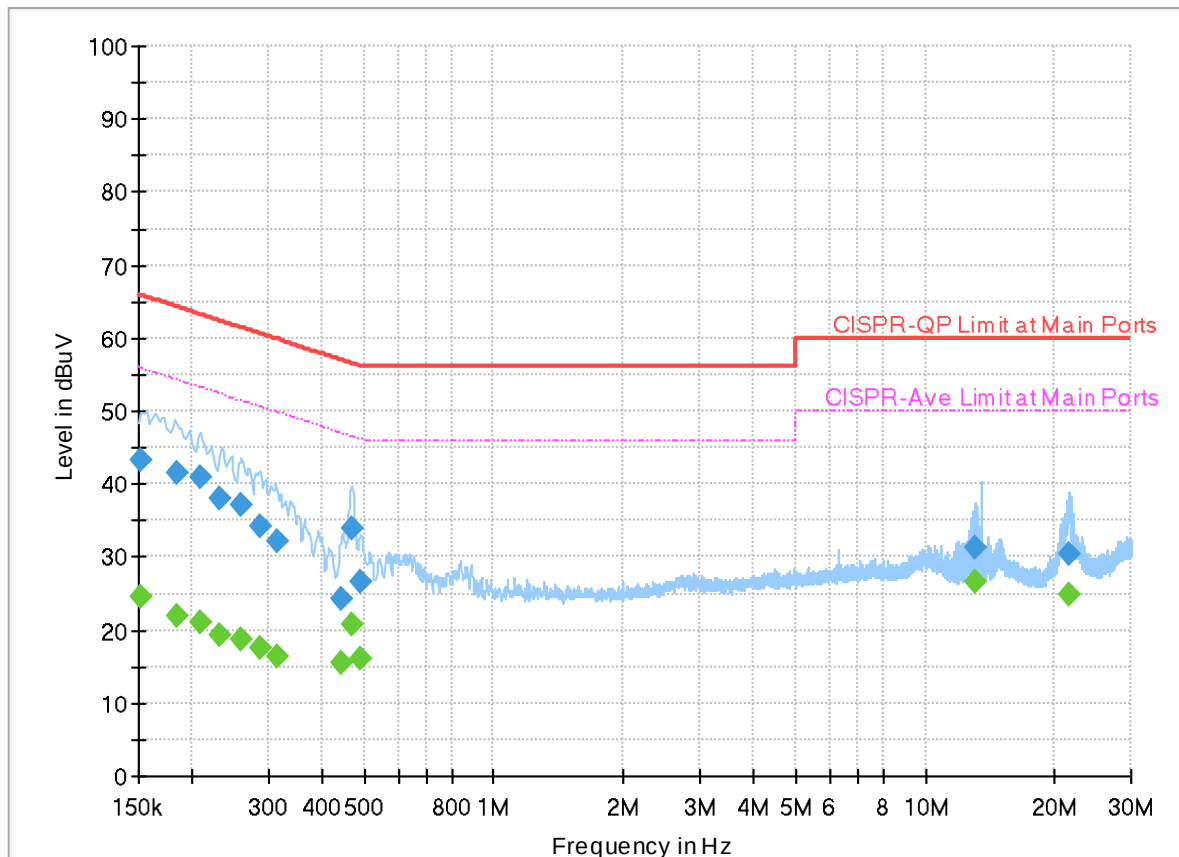
Appendix B. AC Conducted Emission Test Results

Test Engineer :	Louis Chung	Temperature :	23.1~25.6℃
		Relative Humidity :	42.3~48.7%

EUT Information

Report NO : 550659-01
Test Mode : Mode 1
Test Voltage : 120Vac/60Hz
Phase : Line

Full Spectrum



Final Result

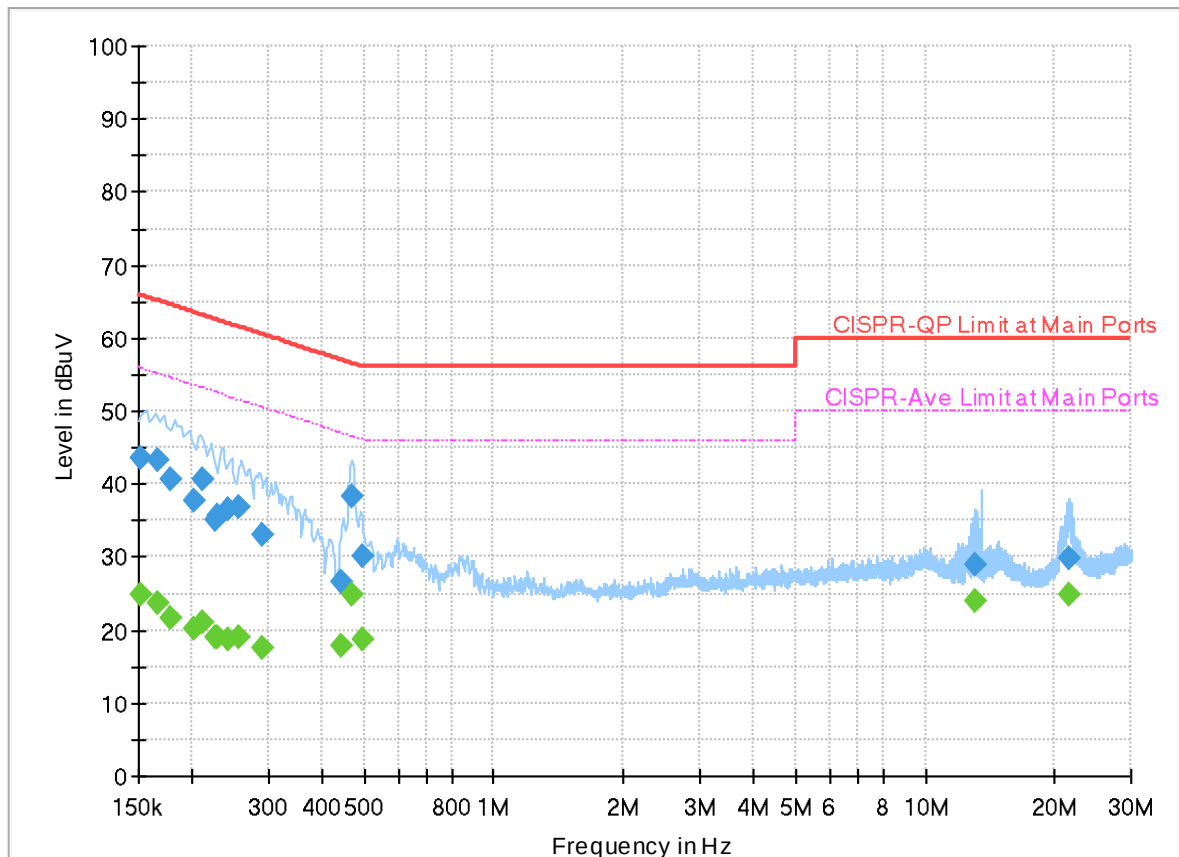
Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	PE	Corr. (dB)
0.152250	---	24.48	55.88	31.40	L1	FLO	20.0
0.152250	43.37	---	65.88	22.51	L1	FLO	20.0
0.183660	---	21.89	54.32	32.43	L1	FLO	20.0
0.183660	41.61	---	64.32	22.71	L1	FLO	20.0
0.209490	---	20.94	53.23	32.29	L1	FLO	20.0
0.209490	40.79	---	63.23	22.44	L1	FLO	20.0
0.231900	---	19.43	52.38	32.95	L1	FLO	20.0
0.231900	38.11	---	62.38	24.27	L1	FLO	20.0
0.258540	---	18.79	51.48	32.69	L1	FLO	20.0
0.258540	37.10	---	61.48	24.38	L1	FLO	20.0
0.285720	---	17.51	50.65	33.14	L1	FLO	20.0
0.285720	34.26	---	60.65	26.39	L1	FLO	20.0
0.314970	---	16.52	49.84	33.32	L1	FLO	20.0
0.314970	32.09	---	59.84	27.75	L1	FLO	20.0
0.442500	---	15.48	47.02	31.54	L1	FLO	20.0
0.442500	24.33	---	57.02	32.69	L1	FLO	20.0
0.469230	---	20.81	46.53	25.72	L1	FLO	20.0
0.469230	34.03	---	56.53	22.50	L1	FLO	20.0
0.493350	---	16.05	46.11	30.06	L1	FLO	20.0

0.493350	26.47	---	56.11	29.64	L1	FLO	20.0
13.132500	---	26.47	50.00	23.53	L1	FLO	20.5
13.132500	31.21	---	60.00	28.79	L1	FLO	20.5
21.579000	---	24.84	50.00	25.16	L1	FLO	20.9
21.579000	30.39	---	60.00	29.61	L1	FLO	20.9

EUT Information

Report NO : 550659-01
Test Mode : Mode 1
Test Voltage : 120Vac/60Hz
Phase : Neutral

Full Spectrum



Final Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	PE	Corr. (dB)
0.152250	---	24.84	55.88	31.04	N	FLO	20.0
0.152250	43.52	---	65.88	22.36	N	FLO	20.0
0.166290	---	23.81	55.14	31.33	N	FLO	20.0
0.166290	43.38	---	65.14	21.76	N	FLO	20.0
0.178890	---	21.60	54.54	32.94	N	FLO	20.0
0.178890	40.69	---	64.54	23.85	N	FLO	20.0
0.201750	---	20.23	53.54	33.31	N	FLO	20.0
0.201750	37.75	---	63.54	25.79	N	FLO	20.0
0.211830	---	21.05	53.13	32.08	N	FLO	20.0
0.211830	40.56	---	63.13	22.57	N	FLO	20.0
0.226500	---	18.88	52.58	33.70	N	FLO	20.0
0.226500	35.04	---	62.58	27.54	N	FLO	20.0
0.229380	---	19.14	52.47	33.33	N	FLO	20.0
0.229380	35.56	---	62.47	26.91	N	FLO	20.0
0.242250	---	18.81	52.02	33.21	N	FLO	20.0
0.242250	36.48	---	62.02	25.54	N	FLO	20.0
0.257190	---	19.00	51.52	32.52	N	FLO	20.0
0.257190	36.74	---	61.52	24.78	N	FLO	20.0
0.291570	---	17.40	50.48	33.08	N	FLO	20.0

0.291570	33.12	---	60.48	27.36	N	FLO	20.0
0.444030	---	17.82	46.99	29.17	N	FLO	20.0
0.444030	26.68	---	56.99	30.31	N	FLO	20.0
0.468330	---	24.83	46.54	21.71	N	FLO	20.0
0.468330	38.42	---	56.54	18.12	N	FLO	20.0
0.493530	---	18.79	46.11	27.32	N	FLO	20.0
0.493530	30.09	---	56.11	26.02	N	FLO	20.0
13.031250	---	24.11	50.00	25.89	N	FLO	20.5
13.031250	28.83	---	60.00	31.17	N	FLO	20.5
21.493500	---	24.83	50.00	25.17	N	FLO	20.9
21.493500	29.78	---	60.00	30.22	N	FLO	20.9



Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Rain Lee, Jacky Hong and White Hou	Relative Humidity :	40~65%
Test Engineer :		Temperature :	20~26°C

C1. Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 16	902-928	0	Lora FHSS 125KHz	0	902.2	SF7		
Mode 17	902-928	0	Lora FHSS 125KHz	64	915	SF7		
Mode 18	902-928	0	Lora FHSS 125KHz	128	927.8	SF7		
Mode 19	902-928	0	Lora FHSS 125KHz	0	902.2	SF8		
Mode 20	902-928	0	Lora FHSS 125KHz	64	915	SF8		
Mode 21	902-928	0	Lora FHSS 125KHz	128	927.8	SF8		
Mode 22	902-928	0	Lora FHSS 125KHz	0	902.2	SF9		

**FCC RADIO TEST REPORT**

Report No. : FR550659-01D

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 23	902-928	0	Lora FHSS 125KHz	64	915	SF9		
Mode 24	902-928	0	Lora FHSS 125KHz	128	927.8	SF9		
Mode 25	902-928	0	Lora FSK 50KHz	0	915	-		
Mode 26	902-928	0	Lora FSK 50KHz	64	927.8	-		
Mode 27	902-928	0	Lora FSK 50KHz	128	902.4	-		
Mode 28	902-928	0	Lora FSK 150KHz	0	915.2	-		
Mode 29	902-928	0	Lora FSK 150KHz	32	927.6	-		
Mode 30	902-928	0	Lora FSK 150KHz	63	902.5	-		
Mode 31	902-928	0	Lora FSK 250KHz	0	915	-		
Mode 32	902-928	0	Lora FSK 250KHz	25	927.5	-		
Mode 33	902-928	0	Lora FSK 250KHz	50	915	-		

C2. Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Data Rate	Remark
16	Lora FHSS 125KHz	00	2706.6	49.04	54	-4.96	H	Avg.	Pass	SF7	Harmonic
	Lora FHSS 125KHz	00	30.97	33.28	40	-6.72	V	Peak.	Pass	SF7	LF
17	Lora FHSS 125KHz	64	2745	47.41	54	-6.59	H	Avg.	Pass	SF7	Harmonic
	Lora FHSS 125KHz	64	644.98	39.91	46	-6.09	V	Peak.	Pass	SF7	LF
18	Lora FHSS 125KHz	128	2783.4	47.94	54	-6.06	H	Avg.	Pass	SF7	Harmonic
	Lora FHSS 125KHz	128	30.97	33.96	40	-6.04	V	Peak.	Pass	SF7	LF
19	Lora FHSS 125KHz	00	2706.6	49.18	54	-4.82	H	Avg.	Pass	SF8	Harmonic
	Lora FHSS 125KHz	00	656.62	39.94	46	-6.06	V	Peak.	Pass	SF8	LF
20	Lora FHSS 125KHz	64	2745	47.81	54	-6.19	H	Avg.	Pass	SF8	Harmonic
	Lora FHSS 125KHz	64	30.97	33.9	40	-6.1	V	Peak.	Pass	SF8	LF

**FCC RADIO TEST REPORT**

Report No. : FR550659-01D

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Data Rate	Remark
21	Lora FHSS 125KHz	128	2783.4	48.54	54	-5.46	H	Avg.	Pass	SF8	Harmonic
	Lora FHSS 125KHz	128	31.94	33.86	40	-6.14	V	Peak.	Pass	SF8	LF
22	Lora FHSS 125KHz	00	2706.6	49.23	54	-4.77	H	Avg.	Pass	SF9	Harmonic
	Lora FHSS 125KHz	00	691.54	39.47	46	-6.53	H	Peak.	Pass	SF9	LF
23	Lora FHSS 125KHz	64	2745	48.06	54	-5.94	H	Avg.	Pass	SF9	Harmonic
	Lora FHSS 125KHz	64	30.97	33.62	40	-6.38	V	Peak.	Pass	SF9	LF
24	Lora FHSS 125KHz	128	2783.4	48.57	54	-5.43	H	Avg.	Pass	SF9	Harmonic
	Lora FHSS 125KHz	128	33.88	33.81	40	-6.19	V	Peak.	Pass	SF9	LF
25	Lora FSK 50KHz	00	2706.6	50.8	54	-3.2	H	Avg.	Pass	-	Harmonic
	Lora FSK 50KHz	00	30.97	33.76	40	-6.24	V	Peak.	Pass	-	LF

**FCC RADIO TEST REPORT**

Report No. : FR550659-01D

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Data Rate	Remark
26	Lora FSK 50KHz	64	2745	49.47	54	-4.53	H	Avg.	Pass	-	Harmonic
	Lora FSK 50KHz	64	30.97	33.94	40	-6.06	V	Peak.	Pass	-	LF
27	Lora FSK 50KHz	128	2782.5	49.78	54	-4.22	H	Avg.	Pass	-	Harmonic
	Lora FSK 50KHz	128	30.97	33.88	40	-6.12	V	Peak.	Pass	-	LF
28	Lora FSK 150KHz	00	2707.2	50.87	54	-3.13	H	Avg.	Pass	-	Harmonic
	Lora FSK 150KHz	00	30.97	33.87	40	-6.13	V	Peak.	Pass	-	LF
29	Lora FSK 150KHz	32	2745.6	50.37	54	-3.63	H	Avg.	Pass	-	Harmonic
	Lora FSK 150KHz	32	30.97	33.89	40	-6.11	V	Peak.	Pass	-	LF
30	Lora FSK 150KHz	63	2782.8	50.2	54	-3.8	H	Avg.	Pass	-	Harmonic
	Lora FSK 150KHz	63	30.97	33.55	40	-6.45	V	Peak.	Pass	-	LF

**FCC RADIO TEST REPORT**

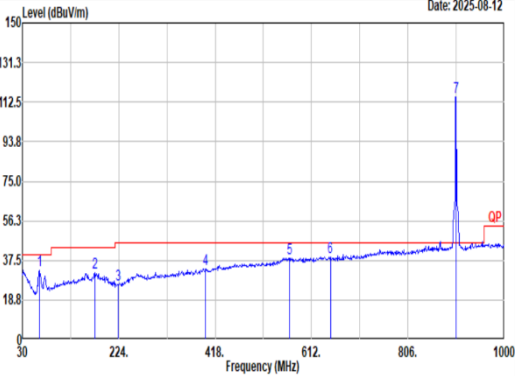
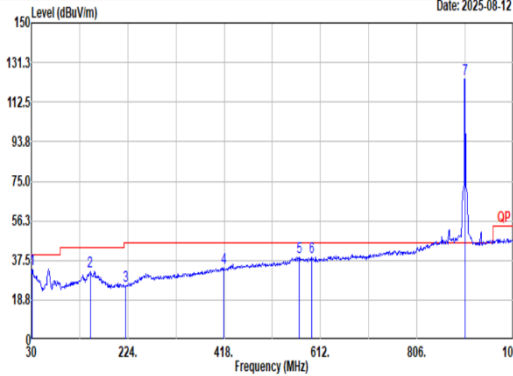
Report No. : FR550659-01D

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Data Rate	Remark
31	Lora FSK 250KHz	00	2707.5	50	54	-4	H	Avg.	Pass	-	Harmonic
	Lora FSK 250KHz	00	967.99	47.3	54	-6.7	V	Peak.	Pass	-	LF
32	Lora FSK 250KHz	25	2745	49.7	54	-4.3	H	Avg.	Pass	-	Harmonic
	Lora FSK 250KHz	25	550.89	39.55	46	-6.45	H	Peak.	Pass	-	LF
33	Lora FSK 250KHz	50	2782.5	50.01	54	-3.99	H	Avg.	Pass	-	Harmonic
	Lora FSK 250KHz	50	960.23	49.42	54	-4.58	QP	Peak.	Pass	-	LF



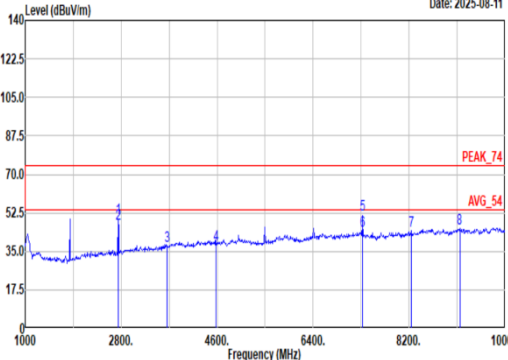
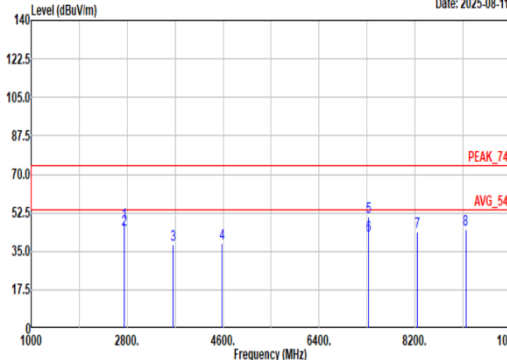
Mode	16																																																																																																																																																																																																																																																															
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Peak</td></tr><tr><td>4 4511.00</td><td>40.14</td><td>74.00</td><td>-33.86</td><td>57.06</td><td>31.00</td><td>9.41</td><td>59.07</td><td>0.14</td><td>-- -- Peak</td></tr><tr><td>5 5413.20</td><td>46.85</td><td>74.00</td><td>-27.15</td><td>60.24</td><td>33.10</td><td>10.42</td><td>56.95</td><td>0.04</td><td>224 141 Peak</td></tr><tr><td>6 5413.20</td><td>40.17</td><td>54.00</td><td>-13.83</td><td>53.56</td><td>33.10</td><td>10.42</td><td>56.95</td><td>0.04</td><td>224 141 Average</td></tr><tr><td>7 8119.80</td><td>49.45</td><td>74.00</td><td>-24.55</td><td>56.61</td><td>37.06</td><td>12.89</td><td>57.25</td><td>0.14</td><td>200 288 Peak</td></tr><tr><td>8 8119.80</td><td>40.21</td><td>54.00</td><td>-13.79</td><td>47.37</td><td>37.06</td><td>12.89</td><td>57.25</td><td>0.14</td><td>200 288 Average</td></tr><tr><td>9 9022.00</td><td>43.20</td><td>74.00</td><td>-30.80</td><td>48.31</td><td>38.00</td><td>13.61</td><td>56.73</td><td>0.01</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	dB	cm deg	1 2706.60	51.49	74.00	-22.51	73.41	28.20	7.27	57.57	0.18	198 127 Peak	2 2706.60	49.04	54.00	-4.96	70.96	28.20	7.27	57.57	0.18	198 127 Average	3 3608.80	37.76	74.00	-36.24	57.92	29.65	8.42	58.65	0.42	-- -- Peak	4 4511.00	40.14	74.00	-33.86	57.06	31.00	9.41	59.07	0.14	-- -- Peak	5 5413.20	46.85	74.00	-27.15	60.24	33.10	10.42	56.95	0.04	224 141 Peak	6 5413.20	40.17	54.00	-13.83	53.56	33.10	10.42	56.95	0.04	224 141 Average	7 8119.80	49.45	74.00	-24.55	56.61	37.06	12.89	57.25	0.14	200 288 Peak	8 8119.80	40.21	54.00	-13.79	47.37	37.06	12.89	57.25	0.14	200 288 Average	9 9022.00	43.20	74.00	-30.80	48.31	38.00	13.61	56.73	0.01	-- -- Peak	Level (dBuV/m) Date: 2025-08-11 Site : 03CH13-HY Condition: PEAK_74 3m HORN_91280_1326 VERTICAL 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4511.00</td><td>39.24</td><td>74.00</td><td>-34.76</td><td>56.96</td><td>31.00</td><td>9.41</td><td>59.07</td><td>0.14</td><td>-- -- Peak</td></tr><tr><td>5 5413.20</td><td>45.43</td><td>74.00</td><td>-28.57</td><td>58.82</td><td>33.10</td><td>10.42</td><td>56.95</td><td>0.04</td><td>219 213 Peak</td></tr><tr><td>6 5413.20</td><td>38.06</td><td>54.00</td><td>-15.94</td><td>51.45</td><td>33.10</td><td>10.42</td><td>56.95</td><td>0.04</td><td>219 213 Average</td></tr><tr><td>7 8119.80</td><td>48.71</td><td>74.00</td><td>-25.29</td><td>55.87</td><td>37.06</td><td>12.89</td><td>57.25</td><td>0.14</td><td>300 54 Peak</td></tr><tr><td>8 8119.80</td><td>39.37</td><td>54.00</td><td>-14.63</td><td>46.53</td><td>37.06</td><td>12.89</td><td>57.25</td><td>0.14</td><td>300 54 Average</td></tr><tr><td>9 9022.00</td><td>43.86</td><td>74.00</td><td>-30.14</td><td>48.97</td><td>38.00</td><td>13.61</td><td>56.73</td><td>0.01</td><td>-- -- 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MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg																																																																																																																																																																																																														
1	30.97	33.28	40.00	-6.72	30.42	24.18	0.78	32.00	0.05 -- -- Peak																																																																																																																																																																																																														
2	148.34	32.36	43.50	-11.14	35.39	17.34	1.62	31.92	0.08 -- -- Peak																																																																																																																																																																																																														
3	220.12	25.70	46.00	-20.30	30.23	15.36	1.95	31.78	0.08 -- -- Peak																																																																																																																																																																																																														
4	417.03	34.14	46.00	-11.86	30.87	22.30	2.69	31.69	0.09 -- -- Peak																																																																																																																																																																																																														
5	569.32	38.83	46.00	-7.17	31.18	26.20	3.16	31.74	0.13 -- -- Peak																																																																																																																																																																																																														
6	593.57	38.91	46.00	-7.09	31.59	25.86	3.23	31.79	0.13 -- -- Peak																																																																																																																																																																																																														
7	902.20	123.41	-----	-----	111.38	29.00	3.98	31.07	0.19 120 360 Peak																																																																																																																																																																																																														

Remark: The unwanted signal falls within the non-restricted band and meet the requirements of 15.247 (d).



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Peak Avg	Level (dBuV/m) Date: 2025-08-11  Site : 03CH13-HY Condition: PEAK_74 3m HORN_91280_1326 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>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>dB</th><th>cm deg</th></tr><tr><td>1 2745.00</td><td>50.14</td><td>74.00</td><td>-23.86</td><td>72.08</td><td>28.20</td><td>7.32</td><td>57.64</td><td>0.18</td><td>297 165 Peak</td></tr><tr><td>2 2745.00</td><td>47.41</td><td>54.00</td><td>-6.59</td><td>69.35</td><td>28.20</td><td>7.32</td><td>57.64</td><td>0.18</td><td>297 165 Average</td></tr><tr><td>3 3668.00</td><td>37.28</td><td>74.00</td><td>-36.72</td><td>57.19</td><td>29.90</td><td>8.48</td><td>58.72</td><td>0.43</td><td>-- -- Peak</td></tr><tr><td>4 4575.00</td><td>37.78</td><td>74.00</td><td>-36.22</td><td>55.23</td><td>31.85</td><td>9.47</td><td>58.92</td><td>0.15</td><td>-- -- Peak</td></tr><tr><td>5 7320.00</td><td>51.98</td><td>74.00</td><td>-22.02</td><td>60.27</td><td>37.08</td><td>12.16</td><td>57.69</td><td>0.16</td><td>369 97 Peak</td></tr><tr><td>6 7320.00</td><td>44.38</td><td>54.00</td><td>-9.62</td><td>52.67</td><td>37.08</td><td>12.16</td><td>57.69</td><td>0.16</td><td>369 97 Average</td></tr><tr><td>7 8235.00</td><td>44.13</td><td>74.00</td><td>-29.87</td><td>51.00</td><td>37.07</td><td>12.93</td><td>57.06</td><td>0.19</td><td>-- -- Peak</td></tr><tr><td>8 9150.00</td><td>45.21</td><td>74.00</td><td>-28.79</td><td>50.26</td><td>38.00</td><td>13.69</td><td>56.75</td><td>0.01</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	dB	cm deg	1 2745.00	50.14	74.00	-23.86	72.08	28.20	7.32	57.64	0.18	297 165 Peak	2 2745.00	47.41	54.00	-6.59	69.35	28.20	7.32	57.64	0.18	297 165 Average	3 3668.00	37.28	74.00	-36.72	57.19	29.90	8.48	58.72	0.43	-- -- Peak	4 4575.00	37.78	74.00	-36.22	55.23	31.85	9.47	58.92	0.15	-- -- Peak	5 7320.00	51.98	74.00	-22.02	60.27	37.08	12.16	57.69	0.16	369 97 Peak	6 7320.00	44.38	54.00	-9.62	52.67	37.08	12.16	57.69	0.16	369 97 Average	7 8235.00	44.13	74.00	-29.87	51.00	37.07	12.93	57.06	0.19	-- -- Peak	8 9150.00	45.21	74.00	-28.79	50.26	38.00	13.69	56.75	0.01	-- -- Peak	Level (dBuV/m) Date: 2025-08-11  Site : 03CH13-HY Condition: PEAK_74 3m HORN_91280_1326 VERTICAL 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4575.00</td><td>38.55</td><td>74.00</td><td>-35.45</td><td>56.00</td><td>31.85</td><td>9.47</td><td>58.92</td><td>0.15</td><td>-- -- Peak</td></tr><tr><td>5 7320.00</td><td>50.47</td><td>74.00</td><td>-23.53</td><td>58.76</td><td>37.08</td><td>12.16</td><td>57.69</td><td>0.16</td><td>198 220 Peak</td></tr><tr><td>6 7320.00</td><td>42.29</td><td>54.00</td><td>-11.71</td><td>50.58</td><td>37.08</td><td>12.16</td><td>57.69</td><td>0.16</td><td>198 220 Average</td></tr><tr><td>7 8235.00</td><td>43.79</td><td>74.00</td><td>-30.21</td><td>50.66</td><td>37.07</td><td>12.93</td><td>57.06</td><td>0.19</td><td>-- -- Peak</td></tr><tr><td>8 9150.00</td><td>44.79</td><td>74.00</td><td>-29.21</td><td>49.84</td><td>38.00</td><td>13.69</td><td>56.75</td><td>0.01</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	dB	cm deg	1 2745.00	47.90	74.00	-26.10	69.84	28.20	7.32	57.64	0.18	359 179 Peak	2 2745.00	44.84	54.00	-9.16	66.78	28.20	7.32	57.64	0.18	359 179 Average	3 3668.00	38.22	74.00	-35.78	58.13	29.90	8.48	58.72	0.43	-- -- Peak	4 4575.00	38.55	74.00	-35.45	56.00	31.85	9.47	58.92	0.15	-- -- Peak	5 7320.00	50.47	74.00	-23.53	58.76	37.08	12.16	57.69	0.16	198 220 Peak	6 7320.00	42.29	54.00	-11.71	50.58	37.08	12.16	57.69	0.16	198 220 Average	7 8235.00	43.79	74.00	-30.21	50.66	37.07	12.93	57.06	0.19	-- -- Peak	8 9150.00	44.79	74.00	-29.21	49.84	38.00	13.69	56.75	0.01	-- -- Peak
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QP/ Peak	Level (dBuV/m) Date: 2025-08-12 Site : 03CH13-HY Condition: QP 3m BILOG_40103 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>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>dB</th><th>cm deg</th></tr><tr><td>1</td><td>31.94</td><td>32.55</td><td>40.00</td><td>-7.45</td><td>30.34</td><td>23.51</td><td>0.79</td><td>32.00</td><td>0.06 -- -- Peak</td></tr><tr><td>2</td><td>161.92</td><td>32.06</td><td>43.50</td><td>-11.44</td><td>36.00</td><td>16.29</td><td>1.69</td><td>31.89</td><td>0.11 -- -- Peak</td></tr><tr><td>3</td><td>222.06</td><td>26.72</td><td>46.00</td><td>-19.28</td><td>31.03</td><td>15.56</td><td>1.96</td><td>31.78</td><td>0.09 -- -- Peak</td></tr><tr><td>4</td><td>413.15</td><td>34.33</td><td>46.00</td><td>-11.67</td><td>31.16</td><td>22.20</td><td>2.68</td><td>31.68</td><td>0.09 -- -- Peak</td></tr><tr><td>5</td><td>571.26</td><td>39.01</td><td>46.00</td><td>-6.99</td><td>31.42</td><td>26.14</td><td>3.16</td><td>31.74</td><td>0.13 -- -- Peak</td></tr><tr><td>6</td><td>663.41</td><td>39.64</td><td>46.00</td><td>-6.36</td><td>31.68</td><td>26.37</td><td>3.41</td><td>31.83</td><td>0.13 -- -- Peak</td></tr><tr><td>7</td><td>915.00</td><td>114.80</td><td>-----</td><td>-----</td><td>102.40</td><td>29.24</td><td>4.00</td><td>30.96</td><td>0.19 100 207 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	dB	cm deg	1	31.94	32.55	40.00	-7.45	30.34	23.51	0.79	32.00	0.06 -- -- Peak	2	161.92	32.06	43.50	-11.44	36.00	16.29	1.69	31.89	0.11 -- -- Peak	3	222.06	26.72	46.00	-19.28	31.03	15.56	1.96	31.78	0.09 -- -- Peak	4	413.15	34.33	46.00	-11.67	31.16	22.20	2.68	31.68	0.09 -- -- Peak	5	571.26	39.01	46.00	-6.99	31.42	26.14	3.16	31.74	0.13 -- -- Peak	6	663.41	39.64	46.00	-6.36	31.68	26.37	3.41	31.83	0.13 -- -- Peak	7	915.00	114.80	-----	-----	102.40	29.24	4.00	30.96	0.19 100 207 Peak	Level (dBuV/m) Date: 2025-08-12 Site : 03CH13-HY Condition: QP 3m BILOG_40103 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>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>dB</th><th>cm deg</th></tr><tr><td>1</td><td>30.97</td><td>33.28</td><td>40.00</td><td>-6.72</td><td>30.42</td><td>24.18</td><td>0.78</td><td>32.00</td><td>0.05 -- -- Peak</td></tr><tr><td>2</td><td>148.34</td><td>31.22</td><td>43.50</td><td>-12.28</td><td>34.25</td><td>17.34</td><td>1.62</td><td>31.92</td><td>0.08 -- -- Peak</td></tr><tr><td>3</td><td>220.12</td><td>26.15</td><td>46.00</td><td>-19.85</td><td>30.68</td><td>15.36</td><td>1.95</td><td>31.78</td><td>0.08 -- -- Peak</td></tr><tr><td>4</td><td>414.12</td><td>33.57</td><td>46.00</td><td>-12.43</td><td>30.37</td><td>22.22</td><td>2.69</td><td>31.68</td><td>0.09 -- -- Peak</td></tr><tr><td>5</td><td>563.50</td><td>39.08</td><td>46.00</td><td>-6.92</td><td>31.31</td><td>26.33</td><td>3.14</td><td>31.73</td><td>0.13 -- -- Peak</td></tr><tr><td>6</td><td>644.98</td><td>39.91</td><td>46.00</td><td>-6.09</td><td>31.81</td><td>26.57</td><td>3.37</td><td>31.85</td><td>0.13 -- -- Peak</td></tr><tr><td>7</td><td>915.00</td><td>122.94</td><td>-----</td><td>-----</td><td>110.54</td><td>29.24</td><td>4.00</td><td>30.96</td><td>0.19 117 360 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	dB	cm deg	1	30.97	33.28	40.00	-6.72	30.42	24.18	0.78	32.00	0.05 -- -- Peak	2	148.34	31.22	43.50	-12.28	34.25	17.34	1.62	31.92	0.08 -- -- Peak	3	220.12	26.15	46.00	-19.85	30.68	15.36	1.95	31.78	0.08 -- -- Peak	4	414.12	33.57	46.00	-12.43	30.37	22.22	2.69	31.68	0.09 -- -- Peak	5	563.50	39.08	46.00	-6.92	31.31	26.33	3.14	31.73	0.13 -- -- Peak	6	644.98	39.91	46.00	-6.09	31.81	26.57	3.37	31.85	0.13 -- -- Peak	7	915.00	122.94	-----	-----	110.54	29.24	4.00	30.96	0.19 117 360 Peak
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2	161.92	32.06	43.50	-11.44	36.00	16.29	1.69	31.89	0.11 -- -- Peak																																																																																																																																																																																																	
3	222.06	26.72	46.00	-19.28	31.03	15.56	1.96	31.78	0.09 -- -- Peak																																																																																																																																																																																																	
4	413.15	34.33	46.00	-11.67	31.16	22.20	2.68	31.68	0.09 -- -- Peak																																																																																																																																																																																																	
5	571.26	39.01	46.00	-6.99	31.42	26.14	3.16	31.74	0.13 -- -- Peak																																																																																																																																																																																																	
6	663.41	39.64	46.00	-6.36	31.68	26.37	3.41	31.83	0.13 -- -- Peak																																																																																																																																																																																																	
7	915.00	114.80	-----	-----	102.40	29.24	4.00	30.96	0.19 100 207 Peak																																																																																																																																																																																																	
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MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg																																																																																																																																																																																																	
1	30.97	33.28	40.00	-6.72	30.42	24.18	0.78	32.00	0.05 -- -- Peak																																																																																																																																																																																																	
2	148.34	31.22	43.50	-12.28	34.25	17.34	1.62	31.92	0.08 -- -- Peak																																																																																																																																																																																																	
3	220.12	26.15	46.00	-19.85	30.68	15.36	1.95	31.78	0.08 -- -- Peak																																																																																																																																																																																																	
4	414.12	33.57	46.00	-12.43	30.37	22.22	2.69	31.68	0.09 -- -- Peak																																																																																																																																																																																																	
5	563.50	39.08	46.00	-6.92	31.31	26.33	3.14	31.73	0.13 -- -- Peak																																																																																																																																																																																																	
6	644.98	39.91	46.00	-6.09	31.81	26.57	3.37	31.85	0.13 -- -- Peak																																																																																																																																																																																																	
7	915.00	122.94	-----	-----	110.54	29.24	4.00	30.96	0.19 117 360 Peak																																																																																																																																																																																																	

Remark: The unwanted signal falls within the non-restricted band and meet the requirements of 15.247 (d).



Mode	18																																																																																																																																																																																																																							
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Peak Avg	Level (dBuV/m) Date: 2025-08-11 Site : 03CH13-HY Condition: PEAK_74 3m HORN_91280_1326 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></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>Remark</th></tr><tr><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>dB</th><th>cm deg</th></tr><tr><td>1 2783.40</td><td>50.71</td><td>74.00</td><td>-23.29</td><td>72.45</td><td>28.40</td><td>7.38</td><td>57.71</td><td>0.19</td><td>206 176 Peak</td></tr><tr><td>2 2783.40</td><td>47.94</td><td>54.00</td><td>-6.06</td><td>69.68</td><td>28.40</td><td>7.38</td><td>57.71</td><td>0.19</td><td>206 176 Average</td></tr><tr><td>3 3711.20</td><td>37.41</td><td>74.00</td><td>-36.59</td><td>57.29</td><td>29.94</td><td>8.54</td><td>58.79</td><td>0.43</td><td>-- -- Peak</td></tr><tr><td>4 4639.00</td><td>38.93</td><td>74.00</td><td>-35.07</td><td>56.14</td><td>31.90</td><td>9.52</td><td>58.77</td><td>0.14</td><td>-- -- Peak</td></tr><tr><td>5 7422.40</td><td>50.68</td><td>74.00</td><td>-23.32</td><td>59.55</td><td>36.56</td><td>12.24</td><td>57.84</td><td>0.17</td><td>187 292 Peak</td></tr><tr><td>6 7422.40</td><td>42.78</td><td>54.00</td><td>-11.22</td><td>51.65</td><td>36.56</td><td>12.24</td><td>57.84</td><td>0.17</td><td>187 292 Average</td></tr><tr><td>7 8350.20</td><td>45.53</td><td>74.00</td><td>-28.47</td><td>52.18</td><td>37.10</td><td>13.05</td><td>56.88</td><td>0.08</td><td>-- -- Peak</td></tr></table>									Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1 2783.40	50.71	74.00	-23.29	72.45	28.40	7.38	57.71	0.19	206 176 Peak	2 2783.40	47.94	54.00	-6.06	69.68	28.40	7.38	57.71	0.19	206 176 Average	3 3711.20	37.41	74.00	-36.59	57.29	29.94	8.54	58.79	0.43	-- -- Peak	4 4639.00	38.93	74.00	-35.07	56.14	31.90	9.52	58.77	0.14	-- -- Peak	5 7422.40	50.68	74.00	-23.32	59.55	36.56	12.24	57.84	0.17	187 292 Peak	6 7422.40	42.78	54.00	-11.22	51.65	36.56	12.24	57.84	0.17	187 292 Average	7 8350.20	45.53	74.00	-28.47	52.18	37.10	13.05	56.88	0.08	-- -- Peak	Level (dBuV/m) Date: 2025-08-11 Site : 03CH13-HY Condition: PEAK_74 3m HORN_91280_1326 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></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>Remark</th></tr><tr><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>dB</th><th>cm deg</th></tr><tr><td>1 2783.40</td><td>49.06</td><td>74.00</td><td>-24.94</td><td>70.80</td><td>28.40</td><td>7.38</td><td>57.71</td><td>0.19</td><td>314 179 Peak</td></tr><tr><td>2 2783.40</td><td>46.22</td><td>54.00</td><td>-7.78</td><td>67.96</td><td>28.40</td><td>7.38</td><td>57.71</td><td>0.19</td><td>314 179 Average</td></tr><tr><td>3 3711.20</td><td>37.54</td><td>74.00</td><td>-36.46</td><td>57.42</td><td>29.94</td><td>8.54</td><td>58.79</td><td>0.43</td><td>-- -- Peak</td></tr><tr><td>4 4639.00</td><td>38.27</td><td>74.00</td><td>-35.73</td><td>55.48</td><td>31.90</td><td>9.52</td><td>58.77</td><td>0.14</td><td>-- -- Peak</td></tr><tr><td>5 7422.40</td><td>49.10</td><td>74.00</td><td>-24.90</td><td>57.97</td><td>36.56</td><td>12.24</td><td>57.84</td><td>0.17</td><td>284 184 Peak</td></tr><tr><td>6 7422.40</td><td>40.83</td><td>54.00</td><td>-13.17</td><td>49.70</td><td>36.56</td><td>12.24</td><td>57.84</td><td>0.17</td><td>284 184 Average</td></tr><tr><td>7 8350.20</td><td>44.39</td><td>74.00</td><td>-29.61</td><td>51.04</td><td>37.10</td><td>13.05</td><td>56.88</td><td>0.08</td><td>-- -- Peak</td></tr></table>									Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1 2783.40	49.06	74.00	-24.94	70.80	28.40	7.38	57.71	0.19	314 179 Peak	2 2783.40	46.22	54.00	-7.78	67.96	28.40	7.38	57.71	0.19	314 179 Average	3 3711.20	37.54	74.00	-36.46	57.42	29.94	8.54	58.79	0.43	-- -- Peak	4 4639.00	38.27	74.00	-35.73	55.48	31.90	9.52	58.77	0.14	-- -- Peak	5 7422.40	49.10	74.00	-24.90	57.97	36.56	12.24	57.84	0.17	284 184 Peak	6 7422.40	40.83	54.00	-13.17	49.70	36.56	12.24	57.84	0.17	284 184 Average	7 8350.20	44.39	74.00	-29.61	51.04	37.10	13.05	56.88	0.08	-- -- Peak
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																																																																																																															
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QP/ Peak	Level (dBuV/m) Date: 2025-08-13 Site : 03CH13-HY Condition: QP 3m BILOG_40103 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>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>dB</th><th>cm deg</th></tr><tr><td>1</td><td>0.00</td><td>32.64</td><td>40.00</td><td>-7.36</td><td>29.78</td><td>24.18</td><td>0.78</td><td>32.00</td><td>0.05 -- -- Peak</td></tr><tr><td>2</td><td>176.47</td><td>31.78</td><td>43.50</td><td>-11.72</td><td>36.53</td><td>15.38</td><td>1.76</td><td>31.86</td><td>0.11 -- -- Peak</td></tr><tr><td>3</td><td>224.00</td><td>26.04</td><td>46.00</td><td>-19.96</td><td>30.16</td><td>15.73</td><td>1.97</td><td>31.77</td><td>0.09 -- -- Peak</td></tr><tr><td>4</td><td>417.03</td><td>34.20</td><td>46.00</td><td>-11.80</td><td>30.93</td><td>22.30</td><td>2.69</td><td>31.69</td><td>0.09 -- -- Peak</td></tr><tr><td>5</td><td>578.05</td><td>38.88</td><td>46.00</td><td>-7.12</td><td>31.47</td><td>25.97</td><td>3.18</td><td>31.76</td><td>0.13 -- -- Peak</td></tr><tr><td>6</td><td>927.80</td><td>115.55</td><td>-----</td><td>-----</td><td>102.57</td><td>29.68</td><td>4.03</td><td>30.86</td><td>0.20 100 153 Peak</td></tr><tr><td>7</td><td>975.75</td><td>46.37</td><td>54.00</td><td>-7.63</td><td>31.58</td><td>30.95</td><td>4.12</td><td>30.41</td><td>0.22 -- -- 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	dB	cm deg	1	0.00	32.64	40.00	-7.36	29.78	24.18	0.78	32.00	0.05 -- -- Peak	2	176.47	31.78	43.50	-11.72	36.53	15.38	1.76	31.86	0.11 -- -- Peak	3	224.00	26.04	46.00	-19.96	30.16	15.73	1.97	31.77	0.09 -- -- Peak	4	417.03	34.20	46.00	-11.80	30.93	22.30	2.69	31.69	0.09 -- -- Peak	5	578.05	38.88	46.00	-7.12	31.47	25.97	3.18	31.76	0.13 -- -- Peak	6	927.80	115.55	-----	-----	102.57	29.68	4.03	30.86	0.20 100 153 Peak	7	975.75	46.37	54.00	-7.63	31.58	30.95	4.12	30.41	0.22 -- -- Peak	Level (dBuV/m) Date: 2025-08-13 Site : 03CH13-HY Condition: QP 3m BILOG_40103 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>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>dB</th><th>cm deg</th></tr><tr><td>1</td><td>30.97</td><td>33.96</td><td>40.00</td><td>-6.04</td><td>31.10</td><td>24.18</td><td>0.78</td><td>32.00</td><td>0.05 -- -- Peak</td></tr><tr><td>2</td><td>147.37</td><td>31.56</td><td>43.50</td><td>-11.94</td><td>34.49</td><td>17.44</td><td>1.62</td><td>31.92</td><td>0.08 -- -- Peak</td></tr><tr><td>3</td><td>224.00</td><td>26.42</td><td>46.00</td><td>-19.58</td><td>30.54</td><td>15.73</td><td>1.97</td><td>31.77</td><td>0.09 -- -- Peak</td></tr><tr><td>4</td><td>417.03</td><td>34.11</td><td>46.00</td><td>-11.89</td><td>30.84</td><td>22.30</td><td>2.69</td><td>31.69</td><td>0.09 -- -- Peak</td></tr><tr><td>5</td><td>558.65</td><td>38.75</td><td>46.00</td><td>-7.25</td><td>31.02</td><td>26.29</td><td>3.13</td><td>31.72</td><td>0.13 -- -- Peak</td></tr><tr><td>6</td><td>927.80</td><td>122.65</td><td>-----</td><td>-----</td><td>109.67</td><td>29.68</td><td>4.03</td><td>30.86</td><td>0.20 100 144 Peak</td></tr><tr><td>7</td><td>965.08</td><td>47.53</td><td>54.00</td><td>-6.47</td><td>32.73</td><td>31.09</td><td>4.10</td><td>30.52</td><td>0.21 -- -- 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	dB	cm deg	1	30.97	33.96	40.00	-6.04	31.10	24.18	0.78	32.00	0.05 -- -- Peak	2	147.37	31.56	43.50	-11.94	34.49	17.44	1.62	31.92	0.08 -- -- Peak	3	224.00	26.42	46.00	-19.58	30.54	15.73	1.97	31.77	0.09 -- -- Peak	4	417.03	34.11	46.00	-11.89	30.84	22.30	2.69	31.69	0.09 -- -- Peak	5	558.65	38.75	46.00	-7.25	31.02	26.29	3.13	31.72	0.13 -- -- Peak	6	927.80	122.65	-----	-----	109.67	29.68	4.03	30.86	0.20 100 144 Peak	7	965.08	47.53	54.00	-6.47	32.73	31.09	4.10	30.52	0.21 -- -- Peak
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																														
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4	417.03	34.20	46.00	-11.80	30.93	22.30	2.69	31.69	0.09 -- -- Peak																																																																																																																																																																																																															
5	578.05	38.88	46.00	-7.12	31.47	25.97	3.18	31.76	0.13 -- -- Peak																																																																																																																																																																																																															
6	927.80	115.55	-----	-----	102.57	29.68	4.03	30.86	0.20 100 153 Peak																																																																																																																																																																																																															
7	975.75	46.37	54.00	-7.63	31.58	30.95	4.12	30.41	0.22 -- -- Peak																																																																																																																																																																																																															
	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	dB	cm deg																																																																																																																																																																																																															
1	30.97	33.96	40.00	-6.04	31.10	24.18	0.78	32.00	0.05 -- -- Peak																																																																																																																																																																																																															
2	147.37	31.56	43.50	-11.94	34.49	17.44	1.62	31.92	0.08 -- -- Peak																																																																																																																																																																																																															
3	224.00	26.42	46.00	-19.58	30.54	15.73	1.97	31.77	0.09 -- -- Peak																																																																																																																																																																																																															
4	417.03	34.11	46.00	-11.89	30.84	22.30	2.69	31.69	0.09 -- -- Peak																																																																																																																																																																																																															
5	558.65	38.75	46.00	-7.25	31.02	26.29	3.13	31.72	0.13 -- -- Peak																																																																																																																																																																																																															
6	927.80	122.65	-----	-----	109.67	29.68	4.03	30.86	0.20 100 144 Peak																																																																																																																																																																																																															
7	965.08	47.53	54.00	-6.47	32.73	31.09	4.10	30.52	0.21 -- -- Peak																																																																																																																																																																																																															

Remark: The unwanted signal falls within the non-restricted band and meet the requirements of 15.247 (d).



Mode	19																																																																																																																																																																																																																																																	
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	902-928_ Lora FHSS 125KHz_ CH00_902.2MHz																																																																																																																																																																																																																																																	
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Peak Avg	Level (dBuV/m) Date: 2025-08-11 Site : 03CH13-HY Condition: PEAK_74 3m HORN_91280_1326 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>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>dB</th><th>cm deg</th></tr><tr><td>1 2706.60</td><td>51.74</td><td>74.00</td><td>-22.26</td><td>73.66</td><td>28.20</td><td>7.27</td><td>57.57</td><td>0.18</td><td>127 132 Peak</td></tr><tr><td>2 2706.60</td><td>49.18</td><td>54.00</td><td>-4.82</td><td>71.10</td><td>28.20</td><td>7.27</td><td>57.57</td><td>0.18</td><td>127 132 Average</td></tr><tr><td>3 3608.80</td><td>37.26</td><td>74.00</td><td>-36.74</td><td>57.42</td><td>29.65</td><td>8.42</td><td>58.65</td><td>0.42</td><td>-- -- Peak</td></tr><tr><td>4 4511.00</td><td>39.79</td><td>74.00</td><td>-34.21</td><td>57.51</td><td>31.80</td><td>9.41</td><td>59.07</td><td>0.14</td><td>-- -- Peak</td></tr><tr><td>5 5413.20</td><td>46.74</td><td>74.00</td><td>-27.26</td><td>60.13</td><td>33.10</td><td>10.42</td><td>56.95</td><td>0.04</td><td>230 142 Peak</td></tr><tr><td>6 5413.20</td><td>40.21</td><td>54.00</td><td>-13.79</td><td>53.60</td><td>33.10</td><td>10.42</td><td>56.95</td><td>0.04</td><td>230 142 Average</td></tr><tr><td>7 8119.80</td><td>49.38</td><td>74.00</td><td>-24.62</td><td>56.54</td><td>37.06</td><td>12.89</td><td>57.25</td><td>0.14</td><td>217 288 Peak</td></tr><tr><td>8 8119.80</td><td>40.33</td><td>54.00</td><td>-13.67</td><td>47.49</td><td>37.06</td><td>12.89</td><td>57.25</td><td>0.14</td><td>217 288 Average</td></tr><tr><td>9 9022.00</td><td>44.86</td><td>74.00</td><td>-29.14</td><td>49.97</td><td>38.00</td><td>13.61</td><td>56.73</td><td>0.01</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	dB	cm deg	1 2706.60	51.74	74.00	-22.26	73.66	28.20	7.27	57.57	0.18	127 132 Peak	2 2706.60	49.18	54.00	-4.82	71.10	28.20	7.27	57.57	0.18	127 132 Average	3 3608.80	37.26	74.00	-36.74	57.42	29.65	8.42	58.65	0.42	-- -- Peak	4 4511.00	39.79	74.00	-34.21	57.51	31.80	9.41	59.07	0.14	-- -- Peak	5 5413.20	46.74	74.00	-27.26	60.13	33.10	10.42	56.95	0.04	230 142 Peak	6 5413.20	40.21	54.00	-13.79	53.60	33.10	10.42	56.95	0.04	230 142 Average	7 8119.80	49.38	74.00	-24.62	56.54	37.06	12.89	57.25	0.14	217 288 Peak	8 8119.80	40.33	54.00	-13.67	47.49	37.06	12.89	57.25	0.14	217 288 Average	9 9022.00	44.86	74.00	-29.14	49.97	38.00	13.61	56.73	0.01	-- -- Peak	Level (dBuV/m) Date: 2025-08-11 Site : 03CH13-HY Condition: PEAK_74 3m HORN_91280_1326 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>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>dB</th><th>cm deg</th></tr><tr><td>1 2706.60</td><td>48.70</td><td>74.00</td><td>-25.30</td><td>70.62</td><td>28.20</td><td>7.27</td><td>57.57</td><td>0.18</td><td>110 62 Peak</td></tr><tr><td>2 2706.60</td><td>45.63</td><td>54.00</td><td>-8.37</td><td>67.55</td><td>28.20</td><td>7.27</td><td>57.57</td><td>0.18</td><td>110 62 Average</td></tr><tr><td>3 3608.80</td><td>38.39</td><td>74.00</td><td>-35.61</td><td>58.55</td><td>29.65</td><td>8.42</td><td>58.65</td><td>0.42</td><td>-- -- Peak</td></tr><tr><td>4 4511.00</td><td>39.13</td><td>74.00</td><td>-34.87</td><td>56.85</td><td>31.80</td><td>9.41</td><td>59.07</td><td>0.14</td><td>-- -- Peak</td></tr><tr><td>5 5413.20</td><td>45.41</td><td>74.00</td><td>-28.59</td><td>58.00</td><td>33.10</td><td>10.42</td><td>56.95</td><td>0.04</td><td>227 212 Peak</td></tr><tr><td>6 5413.20</td><td>38.12</td><td>54.00</td><td>-15.88</td><td>51.51</td><td>33.10</td><td>10.42</td><td>56.95</td><td>0.04</td><td>227 212 Average</td></tr><tr><td>7 8119.80</td><td>49.17</td><td>74.00</td><td>-24.83</td><td>56.33</td><td>37.06</td><td>12.89</td><td>57.25</td><td>0.14</td><td>198 247 Peak</td></tr><tr><td>8 8119.80</td><td>40.40</td><td>54.00</td><td>-13.60</td><td>47.56</td><td>37.06</td><td>12.89</td><td>57.25</td><td>0.14</td><td>198 247 Average</td></tr><tr><td>9 9022.00</td><td>43.68</td><td>74.00</td><td>-30.32</td><td>48.79</td><td>38.00</td><td>13.61</td><td>56.73</td><td>0.01</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	dB	cm deg	1 2706.60	48.70	74.00	-25.30	70.62	28.20	7.27	57.57	0.18	110 62 Peak	2 2706.60	45.63	54.00	-8.37	67.55	28.20	7.27	57.57	0.18	110 62 Average	3 3608.80	38.39	74.00	-35.61	58.55	29.65	8.42	58.65	0.42	-- -- Peak	4 4511.00	39.13	74.00	-34.87	56.85	31.80	9.41	59.07	0.14	-- -- Peak	5 5413.20	45.41	74.00	-28.59	58.00	33.10	10.42	56.95	0.04	227 212 Peak	6 5413.20	38.12	54.00	-15.88	51.51	33.10	10.42	56.95	0.04	227 212 Average	7 8119.80	49.17	74.00	-24.83	56.33	37.06	12.89	57.25	0.14	198 247 Peak	8 8119.80	40.40	54.00	-13.60	47.56	37.06	12.89	57.25	0.14	198 247 Average	9 9022.00	43.68	74.00	-30.32	48.79	38.00	13.61	56.73	0.01	-- -- Peak
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																								
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1 2706.60	51.74	74.00	-22.26	73.66	28.20	7.27	57.57	0.18	127 132 Peak																																																																																																																																																																																																																																									
2 2706.60	49.18	54.00	-4.82	71.10	28.20	7.27	57.57	0.18	127 132 Average																																																																																																																																																																																																																																									
3 3608.80	37.26	74.00	-36.74	57.42	29.65	8.42	58.65	0.42	-- -- Peak																																																																																																																																																																																																																																									
4 4511.00	39.79	74.00	-34.21	57.51	31.80	9.41	59.07	0.14	-- -- Peak																																																																																																																																																																																																																																									
5 5413.20	46.74	74.00	-27.26	60.13	33.10	10.42	56.95	0.04	230 142 Peak																																																																																																																																																																																																																																									
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7 8119.80	49.38	74.00	-24.62	56.54	37.06	12.89	57.25	0.14	217 288 Peak																																																																																																																																																																																																																																									
8 8119.80	40.33	54.00	-13.67	47.49	37.06	12.89	57.25	0.14	217 288 Average																																																																																																																																																																																																																																									
9 9022.00	44.86	74.00	-29.14	49.97	38.00	13.61	56.73	0.01	-- -- Peak																																																																																																																																																																																																																																									
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3 3608.80	38.39	74.00	-35.61	58.55	29.65	8.42	58.65	0.42	-- -- Peak																																																																																																																																																																																																																																									
4 4511.00	39.13	74.00	-34.87	56.85	31.80	9.41	59.07	0.14	-- -- Peak																																																																																																																																																																																																																																									
5 5413.20	45.41	74.00	-28.59	58.00	33.10	10.42	56.95	0.04	227 212 Peak																																																																																																																																																																																																																																									
6 5413.20	38.12	54.00	-15.88	51.51	33.10	10.42	56.95	0.04	227 212 Average																																																																																																																																																																																																																																									
7 8119.80	49.17	74.00	-24.83	56.33	37.06	12.89	57.25	0.14	198 247 Peak																																																																																																																																																																																																																																									
8 8119.80	40.40	54.00	-13.60	47.56	37.06	12.89	57.25	0.14	198 247 Average																																																																																																																																																																																																																																									
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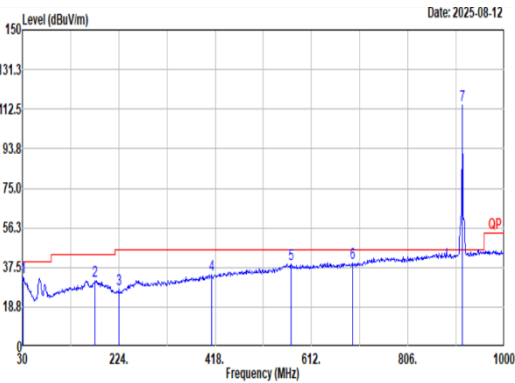
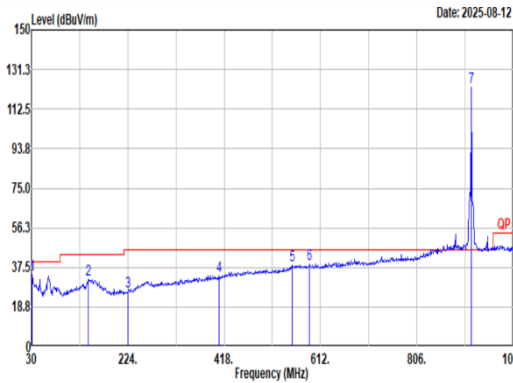
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QP/ Peak	Level (dBuV/m) Date: 2025-08-12 Site : 03CH13-HY Condition: QP 3m BILOG_40103 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><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>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>dB</th><th>cm deg</th></tr><tr><td>1</td><td>30.97</td><td>33.26</td><td>40.00</td><td>-6.74</td><td>30.40</td><td>24.18</td><td>0.78</td><td>32.00</td><td>0.05 -- -- Peak</td></tr><tr><td>2</td><td>190.05</td><td>31.64</td><td>43.50</td><td>-11.86</td><td>36.83</td><td>14.88</td><td>1.82</td><td>31.83</td><td>0.08 -- -- Peak</td></tr><tr><td>3</td><td>219.15</td><td>26.94</td><td>46.00</td><td>-19.06</td><td>31.56</td><td>15.28</td><td>1.94</td><td>31.78</td><td>0.08 -- -- Peak</td></tr><tr><td>4</td><td>415.09</td><td>33.93</td><td>46.00</td><td>-12.07</td><td>30.71</td><td>22.25</td><td>2.69</td><td>31.69</td><td>0.09 -- -- Peak</td></tr><tr><td>5</td><td>568.35</td><td>39.06</td><td>46.00</td><td>-6.94</td><td>31.38</td><td>26.23</td><td>3.16</td><td>31.74</td><td>0.13 -- -- Peak</td></tr><tr><td>6</td><td>605.21</td><td>38.82</td><td>46.00</td><td>-7.18</td><td>31.46</td><td>25.89</td><td>3.26</td><td>31.81</td><td>0.13 -- -- Peak</td></tr><tr><td>7</td><td>902.20</td><td>115.19</td><td>-----</td><td>-----</td><td>103.14</td><td>29.02</td><td>3.98</td><td>31.07</td><td>0.19 200 74 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	dB	cm deg	1	30.97	33.26	40.00	-6.74	30.40	24.18	0.78	32.00	0.05 -- -- Peak	2	190.05	31.64	43.50	-11.86	36.83	14.88	1.82	31.83	0.08 -- -- Peak	3	219.15	26.94	46.00	-19.06	31.56	15.28	1.94	31.78	0.08 -- -- Peak	4	415.09	33.93	46.00	-12.07	30.71	22.25	2.69	31.69	0.09 -- -- Peak	5	568.35	39.06	46.00	-6.94	31.38	26.23	3.16	31.74	0.13 -- -- Peak	6	605.21	38.82	46.00	-7.18	31.46	25.89	3.26	31.81	0.13 -- -- Peak	7	902.20	115.19	-----	-----	103.14	29.02	3.98	31.07	0.19 200 74 Peak	Level (dBuV/m) Date: 2025-08-12 Site : 03CH13-HY Condition: QP 3m BILOG_40103 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>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>dB</th><th>cm deg</th></tr><tr><td>1</td><td>30.97</td><td>33.87</td><td>40.00</td><td>-6.13</td><td>31.01</td><td>24.18</td><td>0.78</td><td>32.00</td><td>0.05 -- -- Peak</td></tr><tr><td>2</td><td>146.40</td><td>32.33</td><td>43.50</td><td>-11.17</td><td>35.21</td><td>17.50</td><td>1.61</td><td>31.92</td><td>0.08 -- -- Peak</td></tr><tr><td>3</td><td>222.06</td><td>26.55</td><td>46.00</td><td>-19.45</td><td>30.86</td><td>15.56</td><td>1.96</td><td>31.78</td><td>0.09 -- -- Peak</td></tr><tr><td>4</td><td>414.12</td><td>33.79</td><td>46.00</td><td>-12.21</td><td>30.59</td><td>22.22</td><td>2.69</td><td>31.68</td><td>0.09 -- -- Peak</td></tr><tr><td>5</td><td>557.68</td><td>38.77</td><td>46.00</td><td>-7.23</td><td>31.08</td><td>26.26</td><td>3.12</td><td>31.72</td><td>0.13 -- -- Peak</td></tr><tr><td>6</td><td>656.62</td><td>39.94</td><td>46.00</td><td>-6.06</td><td>31.95</td><td>26.43</td><td>3.40</td><td>31.85</td><td>0.13 -- -- Peak</td></tr><tr><td>7</td><td>902.20</td><td>123.48</td><td>-----</td><td>-----</td><td>111.43</td><td>29.02</td><td>3.98</td><td>31.07</td><td>0.19 122 360 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	dB	cm deg	1	30.97	33.87	40.00	-6.13	31.01	24.18	0.78	32.00	0.05 -- -- Peak	2	146.40	32.33	43.50	-11.17	35.21	17.50	1.61	31.92	0.08 -- -- Peak	3	222.06	26.55	46.00	-19.45	30.86	15.56	1.96	31.78	0.09 -- -- Peak	4	414.12	33.79	46.00	-12.21	30.59	22.22	2.69	31.68	0.09 -- -- Peak	5	557.68	38.77	46.00	-7.23	31.08	26.26	3.12	31.72	0.13 -- -- Peak	6	656.62	39.94	46.00	-6.06	31.95	26.43	3.40	31.85	0.13 -- -- Peak	7	902.20	123.48	-----	-----	111.43	29.02	3.98	31.07	0.19 122 360 Peak
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Remark: The unwanted signal falls within the non-restricted band and meet the requirements of 15.247 (d).



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Peak</td></tr><tr><td>4 4575.00</td><td>41.04</td><td>74.00</td><td>-32.96</td><td>58.49</td><td>31.85</td><td>9.47</td><td>58.92</td><td>0.15</td><td>-- -- Peak</td></tr><tr><td>5 7320.00</td><td>51.97</td><td>74.00</td><td>-22.03</td><td>60.26</td><td>37.08</td><td>12.16</td><td>57.69</td><td>0.16</td><td>368 100 Peak</td></tr><tr><td>6 7320.00</td><td>44.10</td><td>54.00</td><td>-9.90</td><td>52.39</td><td>37.08</td><td>12.16</td><td>57.69</td><td>0.16</td><td>368 100 Average</td></tr><tr><td>7 8235.00</td><td>44.17</td><td>74.00</td><td>-29.83</td><td>51.04</td><td>37.07</td><td>12.93</td><td>57.06</td><td>0.19</td><td>-- -- Peak</td></tr><tr><td>8 9150.00</td><td>45.80</td><td>74.00</td><td>-28.20</td><td>50.85</td><td>38.00</td><td>13.69</td><td>56.75</td><td>0.01</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	dB	cm deg	1 2745.00	50.60	74.00	-23.40	72.54	28.20	7.32	57.64	0.18	297 157 Peak	2 2745.00	47.81	54.00	-6.19	69.75	28.20	7.32	57.64	0.18	297 157 Average	3 3660.00	39.21	74.00	-34.79	59.12	29.90	8.48	58.72	0.43	-- -- Peak	4 4575.00	41.04	74.00	-32.96	58.49	31.85	9.47	58.92	0.15	-- -- Peak	5 7320.00	51.97	74.00	-22.03	60.26	37.08	12.16	57.69	0.16	368 100 Peak	6 7320.00	44.10	54.00	-9.90	52.39	37.08	12.16	57.69	0.16	368 100 Average	7 8235.00	44.17	74.00	-29.83	51.04	37.07	12.93	57.06	0.19	-- -- Peak	8 9150.00	45.80	74.00	-28.20	50.85	38.00	13.69	56.75	0.01	-- -- Peak	Level (dBuV/m) Date: 2025-08-11 Site : 03CH13-HY Condition: PEAK_74 3m HORN_91280_1326 VERTICAL 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2745.00	47.83	74.00	-26.17	69.77	28.20	7.32	57.64	0.18	361 177 Peak	2 2745.00	44.61	54.00	-9.39	66.55	28.20	7.32	57.64	0.18	361 177 Average	3 3660.00	38.57	74.00	-35.43	58.48	29.90	8.48	58.72	0.43	-- -- Peak	4 4575.00	38.62	74.00	-35.38	56.07	31.85	9.47	58.92	0.15	-- -- Peak	5 7320.00	50.37	74.00	-23.63	58.66	37.08	12.16	57.69	0.16	183 217 Peak	6 7320.00	42.59	54.00	-11.41	50.88	37.08	12.16	57.69	0.16	183 217 Average	7 8235.00	44.15	74.00	-29.85	51.02	37.07	12.93	57.06	0.19	-- -- Peak	8 9150.00	44.58	74.00	-29.42	49.63	38.00	13.69	56.75	0.01	-- -- Peak
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	<table><thead><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>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>dB</th><th>cm deg</th></tr></thead><tbody><tr><td>1</td><td>30.97</td><td>32.86</td><td>40.00</td><td>-7.14</td><td>30.00</td><td>24.18</td><td>0.78</td><td>32.00</td><td>0.05 -- -- Peak</td></tr><tr><td>2</td><td>176.47</td><td>31.23</td><td>43.50</td><td>-12.27</td><td>35.98</td><td>15.38</td><td>1.76</td><td>31.86</td><td>0.11 -- -- Peak</td></tr><tr><td>3</td><td>224.00</td><td>26.93</td><td>46.00</td><td>-19.07</td><td>31.05</td><td>15.73</td><td>1.97</td><td>31.77</td><td>0.09 -- -- Peak</td></tr><tr><td>4</td><td>411.21</td><td>34.05</td><td>46.00</td><td>-11.95</td><td>30.96</td><td>22.12</td><td>2.68</td><td>31.68</td><td>0.09 -- -- Peak</td></tr><tr><td>5</td><td>571.26</td><td>38.96</td><td>46.00</td><td>-7.04</td><td>31.37</td><td>26.14</td><td>3.16</td><td>31.74</td><td>0.13 -- -- Peak</td></tr><tr><td>6</td><td>694.45</td><td>39.47</td><td>46.00</td><td>-6.53</td><td>31.06</td><td>26.64</td><td>3.50</td><td>31.76</td><td>0.14 -- -- Peak</td></tr><tr><td>7</td><td>915.00</td><td>114.48</td><td>-----</td><td>-----</td><td>102.08</td><td>29.24</td><td>4.00</td><td>30.96</td><td>0.19 100 209 Peak</td></tr></tbody></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	dB	cm deg	1	30.97	32.86	40.00	-7.14	30.00	24.18	0.78	32.00	0.05 -- -- Peak	2	176.47	31.23	43.50	-12.27	35.98	15.38	1.76	31.86	0.11 -- -- Peak	3	224.00	26.93	46.00	-19.07	31.05	15.73	1.97	31.77	0.09 -- -- Peak	4	411.21	34.05	46.00	-11.95	30.96	22.12	2.68	31.68	0.09 -- -- Peak	5	571.26	38.96	46.00	-7.04	31.37	26.14	3.16	31.74	0.13 -- -- Peak	6	694.45	39.47	46.00	-6.53	31.06	26.64	3.50	31.76	0.14 -- -- Peak	7	915.00	114.48	-----	-----	102.08	29.24	4.00	30.96	0.19 100 209 Peak	<table><thead><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>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>dB</th><th>cm deg</th></tr></thead><tbody><tr><td>1</td><td>30.97</td><td>33.90</td><td>40.00</td><td>-6.10</td><td>31.04</td><td>24.18</td><td>0.78</td><td>32.00</td><td>0.05 -- -- Peak</td></tr><tr><td>2</td><td>144.46</td><td>31.69</td><td>43.50</td><td>-11.81</td><td>34.55</td><td>17.56</td><td>1.60</td><td>31.93</td><td>0.07 -- -- Peak</td></tr><tr><td>3</td><td>224.00</td><td>26.26</td><td>46.00</td><td>-19.74</td><td>30.38</td><td>15.73</td><td>1.97</td><td>31.77</td><td>0.09 -- -- Peak</td></tr><tr><td>4</td><td>407.33</td><td>33.58</td><td>46.00</td><td>-12.42</td><td>30.73</td><td>21.91</td><td>2.66</td><td>31.68</td><td>0.08 -- -- Peak</td></tr><tr><td>5</td><td>555.74</td><td>38.43</td><td>46.00</td><td>-7.57</td><td>30.80</td><td>26.19</td><td>3.12</td><td>31.71</td><td>0.13 -- -- Peak</td></tr><tr><td>6</td><td>589.69</td><td>38.90</td><td>46.00</td><td>-7.10</td><td>31.56</td><td>25.88</td><td>3.22</td><td>31.78</td><td>0.13 -- -- Peak</td></tr><tr><td>7</td><td>915.00</td><td>122.90</td><td>-----</td><td>-----</td><td>110.51</td><td>29.24</td><td>4.00</td><td>30.97</td><td>0.19 118 360 Peak</td></tr></tbody></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	dB	cm deg	1	30.97	33.90	40.00	-6.10	31.04	24.18	0.78	32.00	0.05 -- -- Peak	2	144.46	31.69	43.50	-11.81	34.55	17.56	1.60	31.93	0.07 -- -- Peak	3	224.00	26.26	46.00	-19.74	30.38	15.73	1.97	31.77	0.09 -- -- Peak	4	407.33	33.58	46.00	-12.42	30.73	21.91	2.66	31.68	0.08 -- -- Peak	5	555.74	38.43	46.00	-7.57	30.80	26.19	3.12	31.71	0.13 -- -- Peak	6	589.69	38.90	46.00	-7.10	31.56	25.88	3.22	31.78	0.13 -- -- Peak	7	915.00	122.90	-----	-----	110.51	29.24	4.00	30.97
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Remark: The unwanted signal falls within the non-restricted band and meet the requirements of 15.247 (d).



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	Site : 03CH13-HY Condition: PEAK_74 3m HORN_91280_1326 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></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>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2783.40</td><td>51.31</td><td>74.00</td><td>-22.69</td><td>73.05</td><td>28.40</td><td>7.38</td><td>57.71</td><td>0.19</td><td>179</td><td>174 Peak</td></tr><tr><td>2</td><td>2783.40</td><td>48.54</td><td>54.00</td><td>-5.46</td><td>70.28</td><td>28.40</td><td>7.38</td><td>57.71</td><td>0.19</td><td>179</td><td>174 Average</td></tr><tr><td>3</td><td>3711.20</td><td>36.88</td><td>74.00</td><td>-37.12</td><td>56.76</td><td>29.94</td><td>8.54</td><td>58.79</td><td>0.43</td><td>--</td><td>-- Peak</td></tr><tr><td>4</td><td>4639.00</td><td>38.68</td><td>74.00</td><td>-35.32</td><td>55.89</td><td>31.90</td><td>9.52</td><td>58.77</td><td>0.14</td><td>--</td><td>-- Peak</td></tr><tr><td>5</td><td>7422.40</td><td>51.17</td><td>74.00</td><td>-22.83</td><td>60.04</td><td>36.56</td><td>12.24</td><td>57.84</td><td>0.17</td><td>188</td><td>292 Peak</td></tr><tr><td>6</td><td>7422.40</td><td>43.38</td><td>54.00</td><td>-10.62</td><td>52.25</td><td>36.56</td><td>12.24</td><td>57.84</td><td>0.17</td><td>188</td><td>292 Average</td></tr><tr><td>7</td><td>8358.20</td><td>45.61</td><td>74.00</td><td>-28.39</td><td>52.26</td><td>37.10</td><td>13.05</td><td>56.88</td><td>0.08</td><td>--</td><td>-- Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2783.40	51.31	74.00	-22.69	73.05	28.40	7.38	57.71	0.19	179	174 Peak	2	2783.40	48.54	54.00	-5.46	70.28	28.40	7.38	57.71	0.19	179	174 Average	3	3711.20	36.88	74.00	-37.12	56.76	29.94	8.54	58.79	0.43	--	-- Peak	4	4639.00	38.68	74.00	-35.32	55.89	31.90	9.52	58.77	0.14	--	-- Peak	5	7422.40	51.17	74.00	-22.83	60.04	36.56	12.24	57.84	0.17	188	292 Peak	6	7422.40	43.38	54.00	-10.62	52.25	36.56	12.24	57.84	0.17	188	292 Average	7	8358.20	45.61	74.00	-28.39	52.26	37.10	13.05	56.88	0.08	--	-- Peak	Site : 03CH13-HY Condition: PEAK_74 3m HORN_91280_1326 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></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>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2783.40</td><td>49.54</td><td>74.00</td><td>-24.46</td><td>71.28</td><td>28.40</td><td>7.38</td><td>57.71</td><td>0.19</td><td>314</td><td>182 Peak</td></tr><tr><td>2</td><td>2783.40</td><td>46.61</td><td>54.00</td><td>-7.39</td><td>60.35</td><td>28.40</td><td>7.38</td><td>57.71</td><td>0.19</td><td>314</td><td>182 Average</td></tr><tr><td>3</td><td>3711.20</td><td>37.28</td><td>74.00</td><td>-36.72</td><td>57.16</td><td>29.94</td><td>8.54</td><td>58.79</td><td>0.43</td><td>--</td><td>-- Peak</td></tr><tr><td>4</td><td>4639.00</td><td>37.79</td><td>74.00</td><td>-36.21</td><td>55.00</td><td>31.90</td><td>9.52</td><td>58.77</td><td>0.14</td><td>--</td><td>-- Peak</td></tr><tr><td>5</td><td>7422.40</td><td>49.49</td><td>74.00</td><td>-24.51</td><td>58.36</td><td>36.56</td><td>12.24</td><td>57.84</td><td>0.17</td><td>286</td><td>183 Peak</td></tr><tr><td>6</td><td>7422.40</td><td>41.31</td><td>54.00</td><td>-12.69</td><td>50.18</td><td>36.56</td><td>12.24</td><td>57.84</td><td>0.17</td><td>286</td><td>183 Average</td></tr><tr><td>7</td><td>8358.20</td><td>44.95</td><td>74.00</td><td>-29.05</td><td>51.60</td><td>37.10</td><td>13.05</td><td>56.88</td><td>0.08</td><td>--</td><td>-- Peak</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2783.40	49.54	74.00	-24.46	71.28	28.40	7.38	57.71	0.19	314	182 Peak	2	2783.40	46.61	54.00	-7.39	60.35	28.40	7.38	57.71	0.19	314	182 Average	3	3711.20	37.28	74.00	-36.72	57.16	29.94	8.54	58.79	0.43	--	-- Peak	4	4639.00	37.79	74.00	-36.21	55.00	31.90	9.52	58.77	0.14	--	-- Peak	5	7422.40	49.49	74.00	-24.51	58.36	36.56	12.24	57.84	0.17	286	183 Peak	6	7422.40	41.31	54.00	-12.69	50.18	36.56	12.24	57.84	0.17	286	183 Average	7	8358.20	44.95	74.00	-29.05	51.60	37.10	13.05	56.88	0.08	--
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3	3711.20	37.28	74.00	-36.72	57.16	29.94	8.54	58.79	0.43	--	-- Peak																																																																																																																																																																																																																																					
4	4639.00	37.79	74.00	-36.21	55.00	31.90	9.52	58.77	0.14	--	-- Peak																																																																																																																																																																																																																																					
5	7422.40	49.49	74.00	-24.51	58.36	36.56	12.24	57.84	0.17	286	183 Peak																																																																																																																																																																																																																																					
6	7422.40	41.31	54.00	-12.69	50.18	36.56	12.24	57.84	0.17	286	183 Average																																																																																																																																																																																																																																					
7	8358.20	44.95	74.00	-29.05	51.60	37.10	13.05	56.88	0.08	--	-- Peak																																																																																																																																																																																																																																					