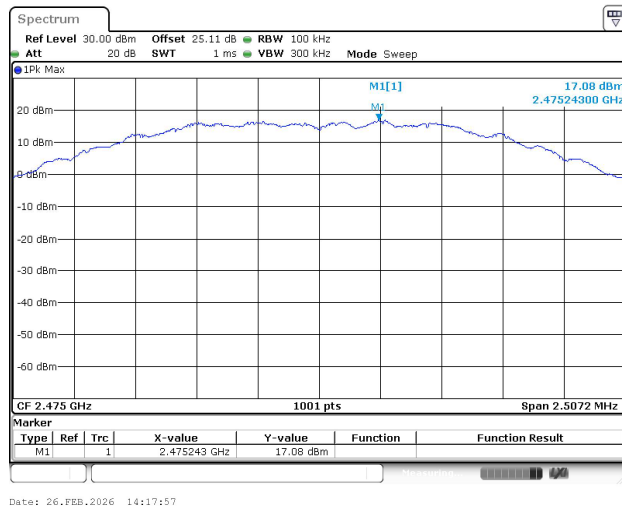


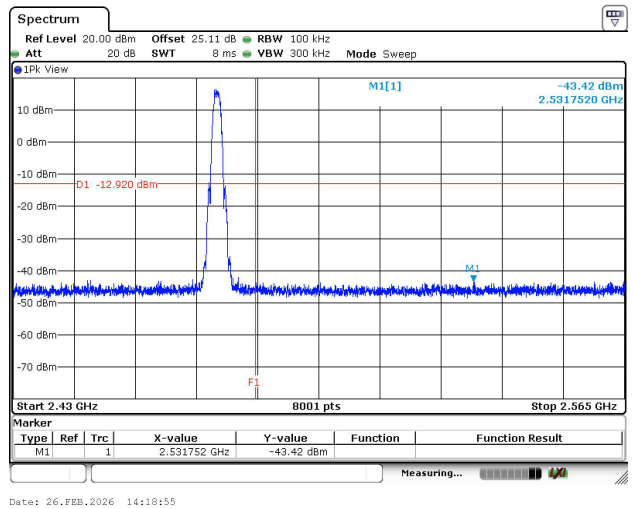


Channel 25

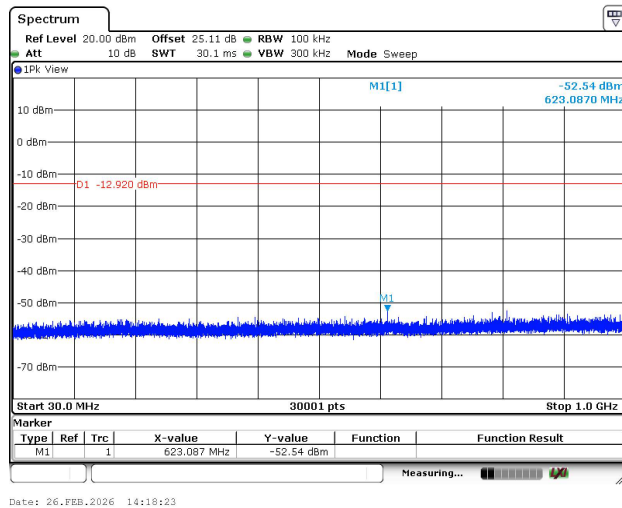
100kHz PSD reference Level Plot



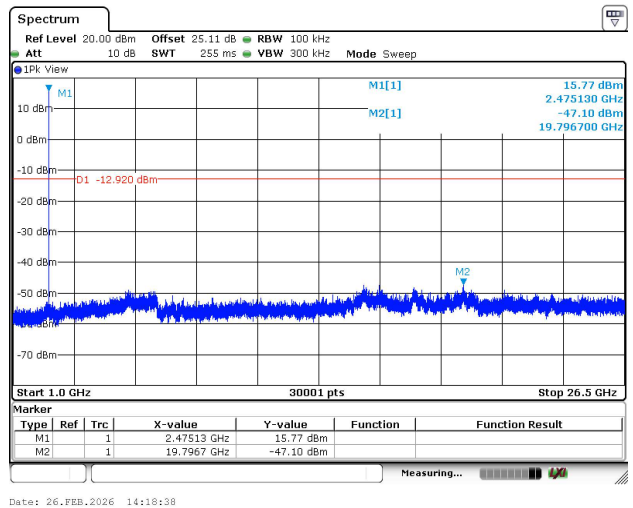
Plot on Channel 25



Spurious Emission 30MHz~1GHz Plot



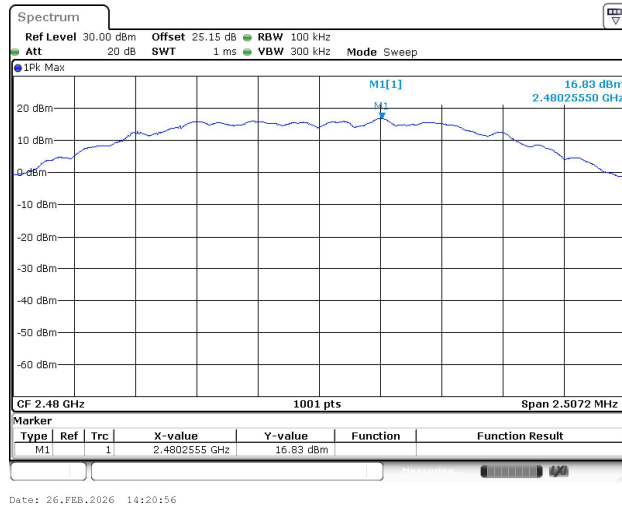
Spurious Emission 1GHz~26.5GHz Plot



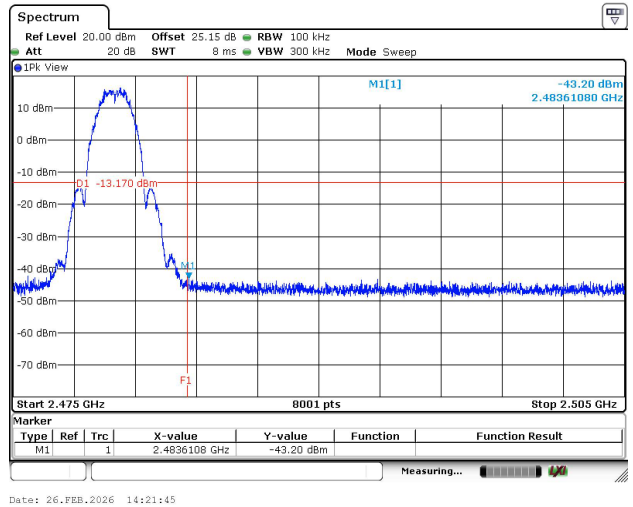


Channel 26

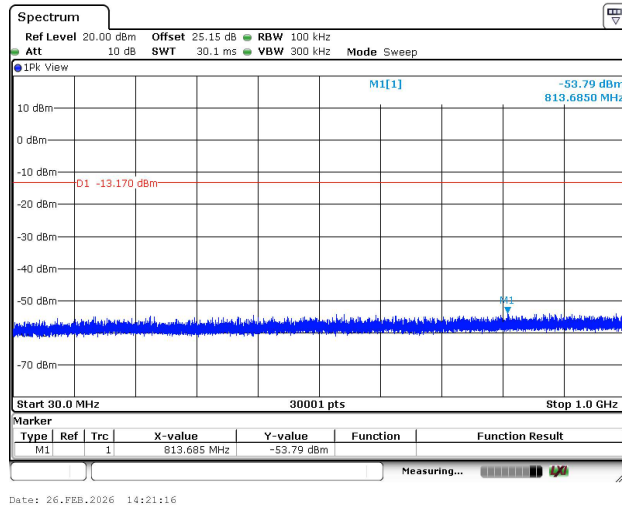
100kHz PSD reference Level Plot



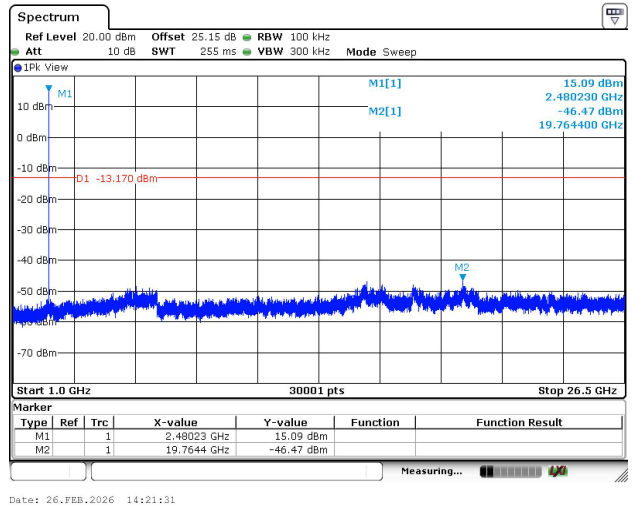
Plot on Channel 26



Spurious Emission 30MHz~1GHz Plot



Spurious Emission 1GHz~26.5GHz Plot





Appendix B. AC Conducted Emission Test Results

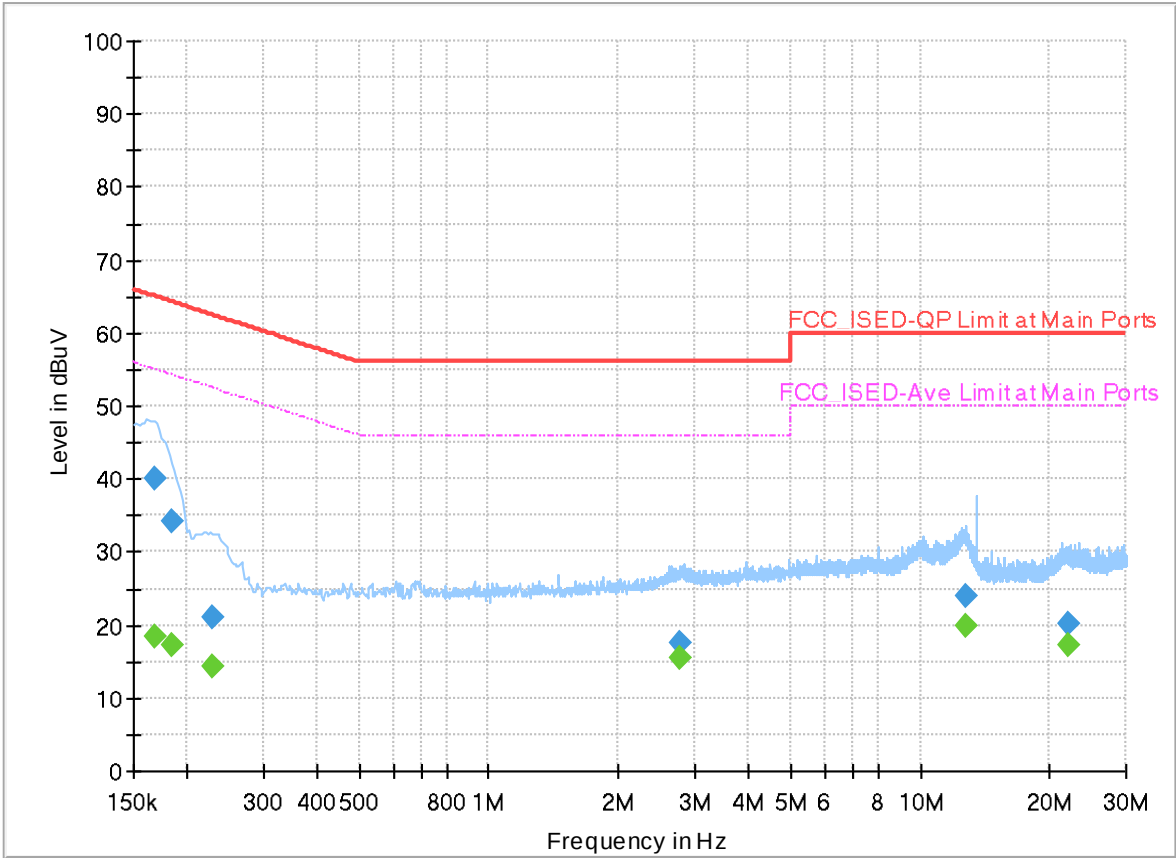
Test Engineer :	Louis Chung	Temperature :	15.4~19.3℃
		Relative Humidity :	42.1~48.8%

EUT Information

Report NO :
Test Mode :
Test Voltage :
Phase :

5N0801-01
Mode 5
120Vac/60Hz
Line

Full Spectrum



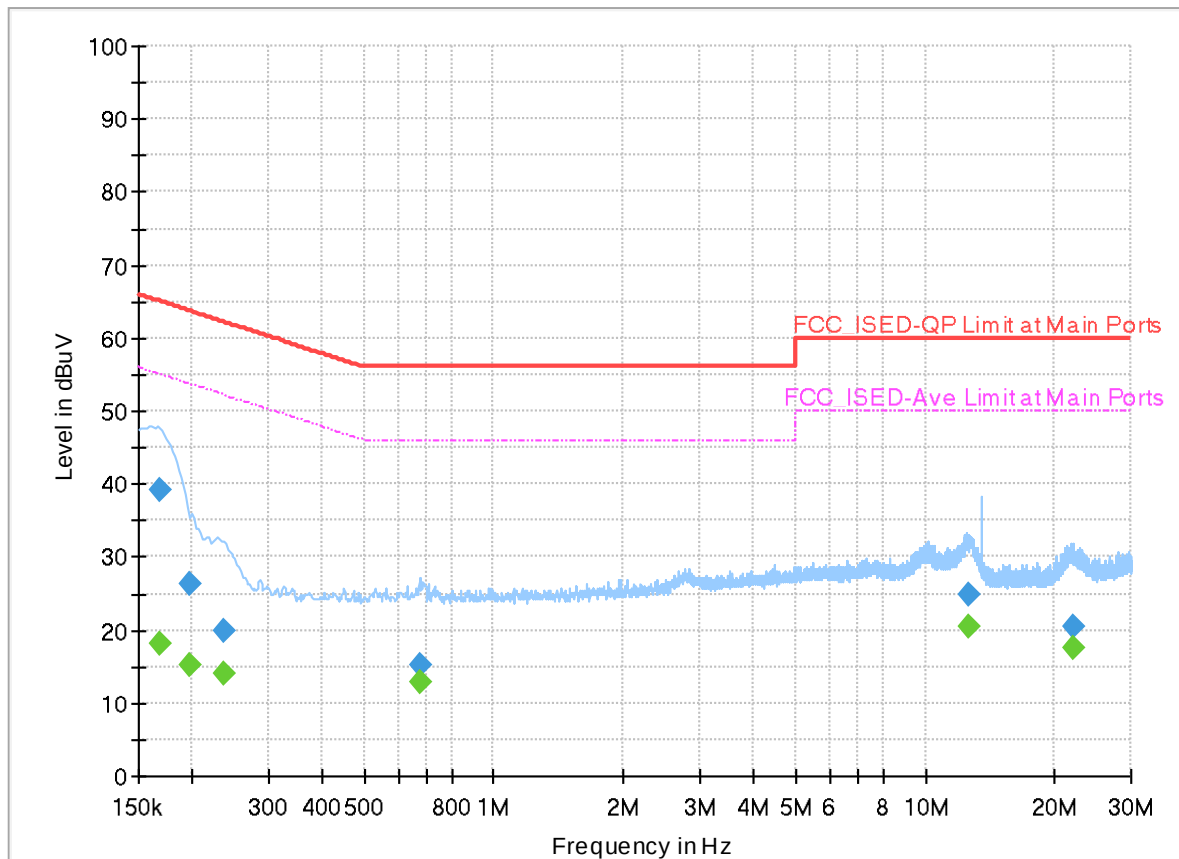
Final Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.167595	---	18.45	55.08	36.63	L1	ON	20.0
0.167595	40.14	---	65.08	24.94	L1	ON	20.0
0.183750	---	17.17	54.31	37.14	L1	ON	20.0
0.183750	34.10	---	64.31	30.21	L1	ON	20.0
0.228750	---	14.22	52.50	38.28	L1	ON	20.0
0.228750	21.07	---	62.50	41.43	L1	ON	20.0
2.770125	---	15.46	46.00	30.54	L1	ON	20.1
2.770125	17.62	---	56.00	38.38	L1	ON	20.1
12.743250	---	19.86	50.00	30.14	L1	ON	20.6
12.743250	23.95	---	60.00	36.05	L1	ON	20.6
21.975000	---	17.38	50.00	32.62	L1	ON	20.9
21.975000	20.30	---	60.00	39.70	L1	ON	20.9

EUT Information

Report NO : 5N0801-01
Test Mode : Mode 5
Test Voltage : 120Vac/60Hz
Phase : Neutral

Full Spectrum



Final Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.167730	---	18.12	55.07	36.95	N	ON	20.0
0.167730	39.08	---	65.07	25.99	N	ON	20.0
0.197250	---	15.10	53.73	38.63	N	ON	20.0
0.197250	26.27	---	63.73	37.46	N	ON	20.0
0.237390	---	13.98	52.19	38.21	N	ON	20.0
0.237390	19.92	---	62.19	42.27	N	ON	20.0
0.676680	---	12.83	46.00	33.17	N	ON	20.0
0.676680	15.10	---	56.00	40.90	N	ON	20.0
12.565500	---	20.35	50.00	29.65	N	ON	20.5
12.565500	24.84	---	60.00	35.16	N	ON	20.5
22.074000	---	17.52	50.00	32.48	N	ON	20.9
22.074000	20.51	---	60.00	39.49	N	ON	20.9



Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Sam Pan , Quentin Liu , Bigshow Wang	Temperature :	19~23°C
		Relative Humidity :	60~64.5%

Note symbol

-L	Low channel location
-R	High channel location



C1. Radiated Spurious Emission Test Modes

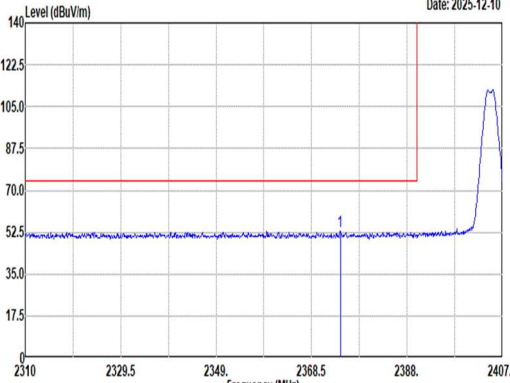
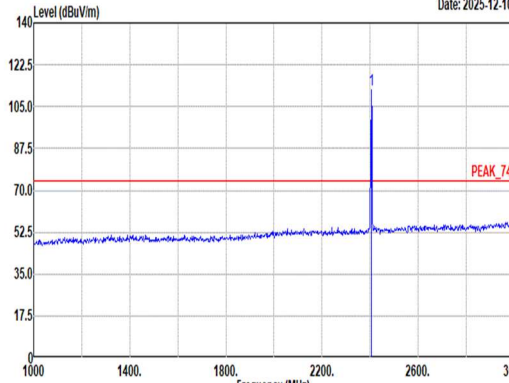
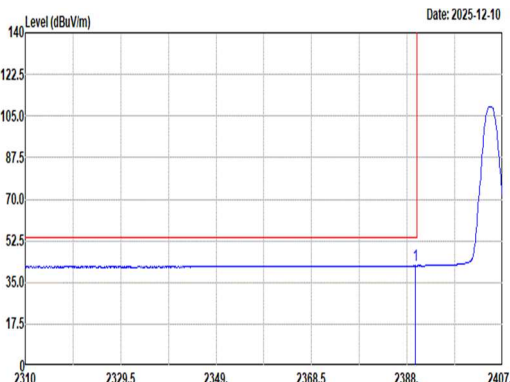
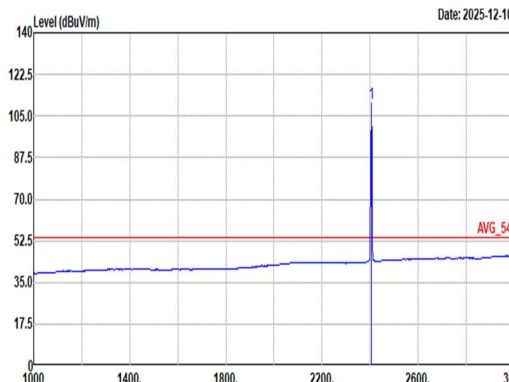
Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	2400-2483.5	3	Thread	11	2405	250kbps	-	-
Mode 2	2400-2483.5	3	Thread	18	2440	250kbps	-	-
Mode 3	2400-2483.5	3	Thread	25	2475	250kbps	-	-
Mode 4	2400-2483.5	3	Thread	26	2480	250kbps	-	-
Mode 5	2400-2483.5	3	Thread	26	2480	250kbps	-	LF
Mode 6	2400-2483.5	3	Thread	26	2480	250kbps	-	SHF



C2. Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
1	Thread	11	2385.76	42.04	54.00	-11.96	V	Avg.	Pass	-	Band Edge
	Thread	11	4810.00	41.03	74.00	-32.97	V	Peak	Pass	-	Harmonic
2	Thread	18	2489.88	42.86	54.00	-11.14	V	Avg.	Pass	-	Band Edge
	Thread	18	7320.00	42.30	54.00	-11.70	V	Avg.	Pass	-	Harmonic
3	Thread	25	2483.72	43.37	54.00	-10.63	V	Avg.	Pass	-	Band Edge
	Thread	25	7425.00	43.62	54.00	-10.38	V	Avg.	Pass	-	Harmonic
4	Thread	26	2483.51	52.22	54.00	-1.78	V	Avg.	Pass	-	Band Edge
	Thread	26	7440.00	47.51	74.00	-26.49	V	Peak	Pass	-	Harmonic
5	LF	26	49.40	33.64	40.00	-6.36	V	Peak	Pass	-	LF
6	SHF	26	21544.50	39.41	68.20	-28.79	V	Peak	Pass	-	SHF



	1																																																																																						
Mode	Band Edge																																																																																						
	2400-2483.5_Thread_CH11_2405MHz																																																																																						
ANT	3																																																																																						
Pol.	Horizontal						Fundamental																																																																																
Peak	Level (dBuV/m) Date: 2025-12-10  Site : 03CH15-HY Condition: PEAK_BE_74 3m 91200-02294_250606 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th colspan="2">Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th>1</th><th>2374.35</th><th>52.95</th><th>74.00</th><th>-21.05</th><th>44.10</th><th>27.26</th><th>8.55</th><th>36.88</th><th>9.92</th><th>338</th><th>226</th><th>Peak</th></tr></table> Level (dBuV/m) Date: 2025-12-10  Site : 03CH15-HY Condition: PEAK_74 3m 91200-02294_250606 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th colspan="2">Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th>1</th><th>2405.00</th><th>112.19</th><th>-----</th><th>103.14</th><th>27.40</th><th>8.61</th><th>36.88</th><th>9.92</th><th>338</th><th>226</th><th>Peak</th></tr></table>														Limit		Read		Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq		Level	Line Margin	Level	Factor	Loss	Factor	Factor	Factor			1	2374.35	52.95	74.00	-21.05	44.10	27.26	8.55	36.88	9.92	338	226	Peak			Limit		Read		Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq		Level	Line Margin	Level	Factor	Loss	Factor	Factor	Factor			1	2405.00	112.19	-----	103.14	27.40	8.61	36.88	9.92	338	226	Peak
			Limit		Read		Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																										
Freq		Level	Line Margin	Level	Factor	Loss	Factor	Factor	Factor																																																																														
1	2374.35	52.95	74.00	-21.05	44.10	27.26	8.55	36.88	9.92	338	226	Peak																																																																											
		Limit		Read		Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																											
Freq		Level	Line Margin	Level	Factor	Loss	Factor	Factor	Factor																																																																														
1	2405.00	112.19	-----	103.14	27.40	8.61	36.88	9.92	338	226	Peak																																																																												
Avg	Level (dBuV/m) Date: 2025-12-10  Site : 03CH15-HY Condition: AVG_BE_54 3m 91200-02294_250606 HORIZONTAL : RBW:1000.000kHz VBW:0.240kHz SMT:Auto <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th colspan="2">Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th>1</th><th>2389.66</th><th>42.03</th><th>54.00</th><th>-11.97</th><th>33.11</th><th>27.30</th><th>8.58</th><th>36.88</th><th>9.92</th><th>338</th><th>226</th><th>Average</th></tr></table> Level (dBuV/m) Date: 2025-12-10  Site : 03CH15-HY Condition: AVG_54 3m 91200-02294_250606 HORIZONTAL : RBW:1000.000kHz VBW:0.240kHz SMT:Auto <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th colspan="2">Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th>1</th><th>2405.00</th><th>110.21</th><th>-----</th><th>101.16</th><th>27.40</th><th>8.61</th><th>36.88</th><th>9.92</th><th>338</th><th>226</th><th>Average</th></tr></table>														Limit		Read		Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq		Level	Line Margin	Level	Factor	Loss	Factor	Factor	Factor			1	2389.66	42.03	54.00	-11.97	33.11	27.30	8.58	36.88	9.92	338	226	Average			Limit		Read		Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq		Level	Line Margin	Level	Factor	Loss	Factor	Factor	Factor			1	2405.00	110.21	-----	101.16	27.40	8.61	36.88	9.92	338	226	Average
			Limit		Read		Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																										
Freq		Level	Line Margin	Level	Factor	Loss	Factor	Factor	Factor																																																																														
1	2389.66	42.03	54.00	-11.97	33.11	27.30	8.58	36.88	9.92	338	226	Average																																																																											
		Limit		Read		Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																											
Freq		Level	Line Margin	Level	Factor	Loss	Factor	Factor	Factor																																																																														
1	2405.00	110.21	-----	101.16	27.40	8.61	36.88	9.92	338	226	Average																																																																												



Mode	1																																																																																	
	Band Edge																																																																																	
	2400-2483.5_Thread_CH11_2405MHz																																																																																	
ANT	3																																																																																	
Pol.	Vertical	Fundamental																																																																																
Peak	Level (dBuV/m) Date: 2025-12-10 Site : 03CH15-HY Condition: PEAK_BE_74 3m 91200-02294_250606 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</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>2336.33</td><td>53.33</td><td>74.00</td><td>-20.67</td><td>44.72</td><td>27.10</td><td>8.48</td><td>36.89</td><td>9.92 110 299 Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	2336.33	53.33	74.00	-20.67	44.72	27.10	8.48	36.89	9.92 110 299 Peak	Level (dBuV/m) Date: 2025-12-10 Site : 03CH15-HY Condition: PEAK_74 3m 91200-02294_250606 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</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>2405.00</td><td>113.99</td><td>-----</td><td>-----</td><td>104.94</td><td>27.40</td><td>8.61</td><td>36.88</td><td>9.92 110 299 Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	2405.00	113.99	-----	-----	104.94	27.40	8.61	36.88	9.92 110 299 Peak
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																								
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg																																																																									
1	2336.33	53.33	74.00	-20.67	44.72	27.10	8.48	36.89	9.92 110 299 Peak																																																																									
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg																																																																									
1	2405.00	113.99	-----	-----	104.94	27.40	8.61	36.88	9.92 110 299 Peak																																																																									
Avg	Level (dBuV/m) Date: 2025-12-10 Site : 03CH15-HY Condition: AVG_BE_54 3m 91200-02294_250606 VERTICAL : RBW:1000.000kHz VBW:0.240kHz SMT:Auto <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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</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>2385.76</td><td>42.04</td><td>54.00</td><td>-11.96</td><td>33.17</td><td>27.26</td><td>8.57</td><td>36.88</td><td>9.92 110 299 Average</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	2385.76	42.04	54.00	-11.96	33.17	27.26	8.57	36.88	9.92 110 299 Average	Level (dBuV/m) Date: 2025-12-10 Site : 03CH15-HY Condition: AVG_54 3m 91200-02294_250606 VERTICAL : RBW:1000.000kHz VBW:0.240kHz SMT:Auto <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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</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>2405.00</td><td>111.82</td><td>-----</td><td>-----</td><td>102.77</td><td>27.40</td><td>8.61</td><td>36.88</td><td>9.92 110 299 Average</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	2405.00	111.82	-----	-----	102.77	27.40	8.61	36.88	9.92 110 299 Average
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg																																																																									
1	2385.76	42.04	54.00	-11.96	33.17	27.26	8.57	36.88	9.92 110 299 Average																																																																									
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg																																																																									
1	2405.00	111.82	-----	-----	102.77	27.40	8.61	36.88	9.92 110 299 Average																																																																									



Mode	1																																																																																							
	Harmonic																																																																																							
	2400-2483.5_Thread_CH11_2405MHz																																																																																							
ANT	3																																																																																							
Pol.	Horizontal	Vertical																																																																																						
Peak Avg	Level (dBuV/m) Date: 2025-12-14 Site : 03CH15-HY Condition: PEAK_74 3m 91280-02294_250606 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4810.00</td><td>40.79</td><td>74.00</td><td>-33.21</td><td>53.00</td><td>32.36</td><td>12.29</td><td>58.20</td><td>0.54</td><td>--</td><td>Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	4810.00	40.79	74.00	-33.21	53.00	32.36	12.29	58.20	0.54	--	Peak	Level (dBuV/m) Date: 2025-12-14 Site : 03CH15-HY Condition: PEAK_74 3m 91280-02294_250606 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4810.00</td><td>41.03</td><td>74.00</td><td>-32.97</td><td>54.04</td><td>32.36</td><td>12.29</td><td>58.20</td><td>0.54</td><td>--</td><td>Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	4810.00	41.03	74.00	-32.97	54.04	32.36	12.29	58.20	0.54	--	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	cm	deg																																																																														
1	4810.00	40.79	74.00	-33.21	53.00	32.36	12.29	58.20	0.54	--	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	cm	deg																																																																														
1	4810.00	41.03	74.00	-32.97	54.04	32.36	12.29	58.20	0.54	--	Peak																																																																													



Mode	1	
	Harmonic	
	2400-2483.5_Thread_CH11_2405MHz	
ANT	3	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-12-14 Site : 03CH15-HY Condition: AVG_54 3m 91280-02294_250606 HORIZONTAL	Level (dBuV/m) Date: 2025-12-14 Site : 03CH15-HY Condition: AVG_54 3m 91280-02294_250606 VERTICAL
	Level (dBuV/m) Date: 2025-12-14 Site : 03CH15-HY Condition: AVG_54 3m 91280-02294_250606 HORIZONTAL	Level (dBuV/m) Date: 2025-12-14 Site : 03CH15-HY Condition: AVG_54 3m 91280-02294_250606 VERTICAL



Mode	2																																																																																									
	Band Edge - L																																																																																									
	2400-2483.5_Thread_CH18_2440MHz																																																																																									
ANT	3																																																																																									
Pol.	Horizontal					Fundamental																																																																																				
Peak	Level (dBuV/m) Date: 2025-12-10 Site : 03CH15-HY Condition: PEAK_BE_74 3m 91200-02294_250606 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</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>cm</th><th>deg</th></tr><tr><td>1</td><td>2345.25</td><td>53.12</td><td>74.00</td><td>-20.88</td><td>44.40</td><td>27.20</td><td>8.49</td><td>36.89</td><td>9.92 200 294 Peak</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2345.25	53.12	74.00	-20.88	44.40	27.20	8.49	36.89	9.92 200 294 Peak	Level (dBuV/m) Date: 2025-12-10 Site : 03CH15-HY Condition: PEAK_74 3m 91200-02294_250606 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</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>cm</th><th>deg</th></tr><tr><td>1</td><td>2440.00</td><td>112.71</td><td>-----</td><td>-----</td><td>103.49</td><td>27.50</td><td>8.67</td><td>36.87</td><td>9.92 200 294 Peak</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2440.00	112.71	-----	-----	103.49	27.50	8.67	36.87	9.92 200 294 Peak
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor																																																																																		
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																	
1	2345.25	53.12	74.00	-20.88	44.40	27.20	8.49	36.89	9.92 200 294 Peak																																																																																	
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																	
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor																																																																																		
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																	
1	2440.00	112.71	-----	-----	103.49	27.50	8.67	36.87	9.92 200 294 Peak																																																																																	
Avg	Level (dBuV/m) Date: 2025-12-10 Site : 03CH15-HY Condition: AVG_BE_54 3m 91200-02294_250606 HORIZONTAL : RBW:1000.000kHz VBW:0.240kHz SMT:Auto <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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</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>cm</th><th>deg</th></tr><tr><td>1</td><td>2389.77</td><td>42.03</td><td>54.00</td><td>-11.97</td><td>33.11</td><td>27.30</td><td>8.58</td><td>36.88</td><td>9.92 200 294 Average</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2389.77	42.03	54.00	-11.97	33.11	27.30	8.58	36.88	9.92 200 294 Average	Level (dBuV/m) Date: 2025-12-10 Site : 03CH15-HY Condition: AVG_54 3m 91200-02294_250606 HORIZONTAL : RBW:1000.000kHz VBW:0.240kHz SMT:Auto <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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</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>cm</th><th>deg</th></tr><tr><td>1</td><td>2440.00</td><td>110.73</td><td>-----</td><td>-----</td><td>101.51</td><td>27.50</td><td>8.67</td><td>36.87</td><td>9.92 200 294 Average</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2440.00	110.73	-----	-----	101.51	27.50	8.67	36.87	9.92 200 294 Average
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor																																																																																		
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																	
1	2389.77	42.03	54.00	-11.97	33.11	27.30	8.58	36.88	9.92 200 294 Average																																																																																	
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																	
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor																																																																																		
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																	
1	2440.00	110.73	-----	-----	101.51	27.50	8.67	36.87	9.92 200 294 Average																																																																																	



Mode	2										
	Band Edge - R										
	2400-2483.5_Thread_CH18_2440MHz										
ANT	3										
Pol.	Horizontal						Fundamental				
Peak	<										



Mode	2																																																																																									
	Band Edge - L																																																																																									
	2400-2483.5_Thread_CH18_2440MHz																																																																																									
ANT	3																																																																																									
Pol.	Vertical					Fundamental																																																																																				
Peak	Level (dBuV/m) Date: 2025-12-10 Site : 03CH15-HY Condition: PEAK_BE_74 3m 91200-02294_250606 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</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>2385.13</td><td>53.10</td><td>74.00</td><td>-20.90</td><td>44.24</td><td>27.25</td><td>8.57</td><td>36.88</td><td>9.92 100 258 Peak</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	2385.13	53.10	74.00	-20.90	44.24	27.25	8.57	36.88	9.92 100 258 Peak	Level (dBuV/m) Date: 2025-12-10 Site : 03CH15-HY Condition: PEAK_74 3m 91200-02294_250606 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</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>2440.00</td><td>114.76</td><td>-----</td><td>-----</td><td>105.54</td><td>27.50</td><td>8.67</td><td>36.87</td><td>9.92 100 258 Peak</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	2440.00	114.76	-----	-----	105.54	27.50	8.67	36.87	9.92 100 258 Peak
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor	Factor	Factor																																																																																		
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg																																																																																	
1	2385.13	53.10	74.00	-20.90	44.24	27.25	8.57	36.88	9.92 100 258 Peak																																																																																	
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																	
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor	Factor	Factor																																																																																		
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg																																																																																	
1	2440.00	114.76	-----	-----	105.54	27.50	8.67	36.87	9.92 100 258 Peak																																																																																	
Avg	Level (dBuV/m) Date: 2025-12-10 Site : 03CH15-HY Condition: AVG_BE_54 3m 91200-02294_250606 VERTICAL : RBW:1000.000kHz VBW:0.240kHz SMT:Auto <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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</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>2389.90</td><td>42.41</td><td>54.00</td><td>-11.59</td><td>33.49</td><td>27.30</td><td>8.58</td><td>36.88</td><td>9.92 100 258 Average</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	2389.90	42.41	54.00	-11.59	33.49	27.30	8.58	36.88	9.92 100 258 Average	Level (dBuV/m) Date: 2025-12-10 Site : 03CH15-HY Condition: AVG_54 3m 91200-02294_250606 VERTICAL : RBW:1000.000kHz VBW:0.240kHz SMT:Auto <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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</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>2440.00</td><td>112.82</td><td>-----</td><td>-----</td><td>103.60</td><td>27.50</td><td>8.67</td><td>36.87</td><td>9.92 100 258 Average</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	2440.00	112.82	-----	-----	103.60	27.50	8.67	36.87	9.92 100 258 Average
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																	
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor	Factor	Factor																																																																																		
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg																																																																																	
1	2389.90	42.41	54.00	-11.59	33.49	27.30	8.58	36.88	9.92 100 258 Average																																																																																	
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																	
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor	Factor	Factor																																																																																		
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg																																																																																	
1	2440.00	112.82	-----	-----	103.60	27.50	8.67	36.87	9.92 100 258 Average																																																																																	

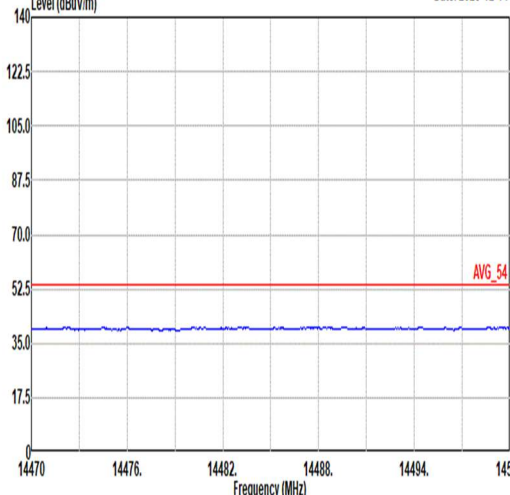
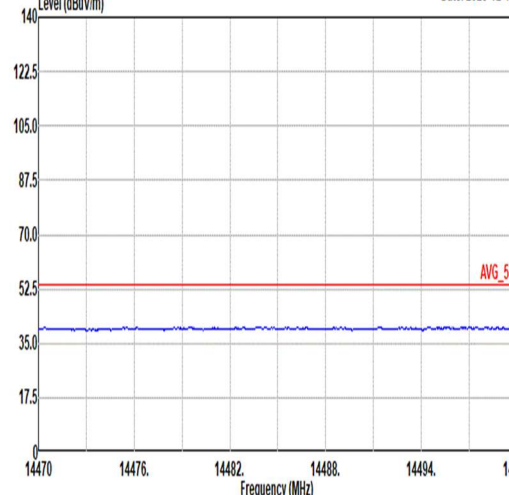
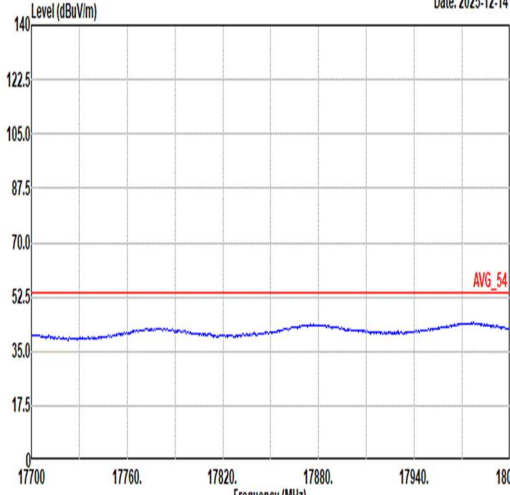
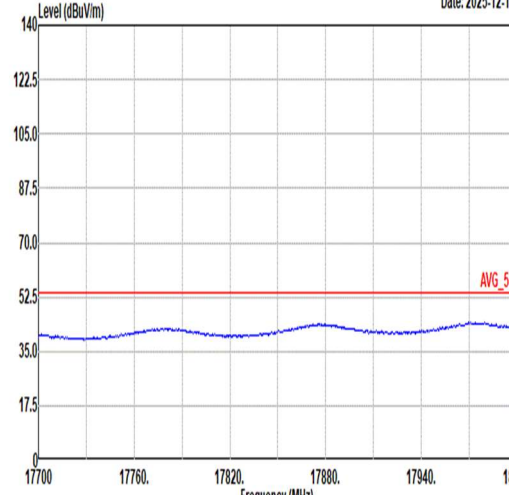


Mode	2											
	Band Edge - R											
	2400-2483.5_Thread_CH18_2440MHz											
ANT	3											
Pol.	Vertical						Fundamental					
Peak												



Mode	2																																																																																																																									
	Harmonic																																																																																																																									
	2400-2483.5_Thread_CH18_2440MHz																																																																																																																									
ANT	3																																																																																																																									
Pol.	Horizontal	Vertical																																																																																																																								
Peak Avg	Level (dBuV/m) Date: 2025-12-14 Site : 03CH15-HY Condition: PEAK_74 3m 91200-02294_250606 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>4880.00</td><td>41.39</td><td>74.00</td><td>-32.61</td><td>53.97</td><td>32.72</td><td>12.36</td><td>58.19</td><td>0.53 -- -- Peak</td></tr><tr><td>2</td><td>7320.00</td><td>50.45</td><td>74.00</td><td>-23.55</td><td>57.07</td><td>36.82</td><td>15.27</td><td>59.04</td><td>0.33 100 39 Peak</td></tr><tr><td>3</td><td>7320.00</td><td>41.25</td><td>54.00</td><td>-12.75</td><td>47.87</td><td>36.82</td><td>15.27</td><td>59.04</td><td>0.33 100 39 Average</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	4880.00	41.39	74.00	-32.61	53.97	32.72	12.36	58.19	0.53 -- -- Peak	2	7320.00	50.45	74.00	-23.55	57.07	36.82	15.27	59.04	0.33 100 39 Peak	3	7320.00	41.25	54.00	-12.75	47.87	36.82	15.27	59.04	0.33 100 39 Average	Level (dBuV/m) Date: 2025-12-14 Site : 03CH15-HY Condition: PEAK_74 3m 91200-02294_250606 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>4880.00</td><td>41.14</td><td>74.00</td><td>-32.86</td><td>53.72</td><td>32.72</td><td>12.36</td><td>58.19</td><td>0.53 -- -- Peak</td></tr><tr><td>2</td><td>7320.00</td><td>51.53</td><td>74.00</td><td>-22.47</td><td>58.15</td><td>36.82</td><td>15.27</td><td>59.04</td><td>0.33 205 35 Peak</td></tr><tr><td>3</td><td>7320.00</td><td>42.30</td><td>54.00</td><td>-11.70</td><td>48.92</td><td>36.82</td><td>15.27</td><td>59.04</td><td>0.33 205 35 Average</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	4880.00	41.14	74.00	-32.86	53.72	32.72	12.36	58.19	0.53 -- -- Peak	2	7320.00	51.53	74.00	-22.47	58.15	36.82	15.27	59.04	0.33 205 35 Peak	3	7320.00	42.30	54.00	-11.70	48.92	36.82	15.27	59.04	0.33 205 35 Average
		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	4880.00	41.39	74.00	-32.61	53.97	32.72	12.36	58.19	0.53 -- -- Peak																																																																																																																	
2	7320.00	50.45	74.00	-23.55	57.07	36.82	15.27	59.04	0.33 100 39 Peak																																																																																																																	
3	7320.00	41.25	54.00	-12.75	47.87	36.82	15.27	59.04	0.33 100 39 Average																																																																																																																	
	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	4880.00	41.14	74.00	-32.86	53.72	32.72	12.36	58.19	0.53 -- -- Peak																																																																																																																	
2	7320.00	51.53	74.00	-22.47	58.15	36.82	15.27	59.04	0.33 205 35 Peak																																																																																																																	
3	7320.00	42.30	54.00	-11.70	48.92	36.82	15.27	59.04	0.33 205 35 Average																																																																																																																	



Mode	2	
	Harmonic	
	2400-2483.5_Thread_CH18_2440MHz	
ANT	3	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-12-14  Site : 03CH15-HY Condition: AVG_54 3m 91280-02294_250606 HORIZONTAL	Level (dBuV/m) Date: 2025-12-14  Site : 03CH15-HY Condition: AVG_54 3m 91280-02294_250606 VERTICAL
	Level (dBuV/m) Date: 2025-12-14  Site : 03CH15-HY Condition: AVG_54 3m 91280-02294_250606 HORIZONTAL	Level (dBuV/m) Date: 2025-12-14  Site : 03CH15-HY Condition: AVG_54 3m 91280-02294_250606 VERTICAL



Mode	3																																																																																			
	Band Edge																																																																																			
	2400-2483.5_Thred_CH25_2475MHz																																																																																			
ANT	3																																																																																			
Pol.	Horizontal																																																																																			
Peak	Level (dBuV/m) Date: 2025-12-10 PEAK_BE_74 Site : 03CH15-HY Condition: PEAK_BE_74 3m 91200-02294_250606 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><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>cm</th><th>deg</th></tr><tr><td>1 2489.69</td><td>53.95</td><td>74.00</td><td>-20.05</td><td>44.34</td><td>27.79</td><td>8.76</td><td>36.86</td><td>9.92</td><td>358</td><td>315 Peak</td></tr></table>											Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg	1 2489.69	53.95	74.00	-20.05	44.34	27.79	8.76	36.86	9.92	358	315 Peak	Level (dBuV/m) Date: 2025-12-10 PEAK_74 Site : 03CH15-HY Condition: PEAK_74 3m 91200-02294_250606 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><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>cm</th><th>deg</th></tr><tr><td>1 2475.00</td><td>114.07</td><td>-----</td><td>-----</td><td>104.71</td><td>27.56</td><td>8.74</td><td>36.86</td><td>9.92</td><td>358</td><td>315 Peak</td></tr></table>											Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg	1 2475.00	114.07	-----	-----	104.71	27.56	8.74	36.86	9.92	358	315 Peak
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																											
	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg																																																																									
1 2489.69	53.95	74.00	-20.05	44.34	27.79	8.76	36.86	9.92	358	315 Peak																																																																										
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																												
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg																																																																										
1 2475.00	114.07	-----	-----	104.71	27.56	8.74	36.86	9.92	358	315 Peak																																																																										
Avg	Level (dBuV/m) Date: 2025-12-10 AVG_BE_54 Site : 03CH15-HY Condition: AVG_BE_54 3m 91200-02294_250606 HORIZONTAL : RBW:1000.000kHz VBW:0.240kHz SMT:Auto <table><tr><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>cm</th><th>deg</th></tr><tr><td>1 2483.86</td><td>42.97</td><td>54.00</td><td>-11.03</td><td>33.48</td><td>27.68</td><td>8.75</td><td>36.86</td><td>9.92</td><td>358</td><td>315 Average</td></tr></table>											Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg	1 2483.86	42.97	54.00	-11.03	33.48	27.68	8.75	36.86	9.92	358	315 Average	Level (dBuV/m) Date: 2025-12-10 AVG_54 Site : 03CH15-HY Condition: AVG_54 3m 91200-02294_250606 HORIZONTAL : RBW:1000.000kHz VBW:0.240kHz SMT:Auto <table><tr><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>cm</th><th>deg</th></tr><tr><td>1 2475.00</td><td>112.19</td><td>-----</td><td>-----</td><td>102.83</td><td>27.56</td><td>8.74</td><td>36.86</td><td>9.92</td><td>358</td><td>315 Average</td></tr></table>											Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg	1 2475.00	112.19	-----	-----	102.83	27.56	8.74	36.86	9.92	358	315 Average
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																											
	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg																																																																									
1 2483.86	42.97	54.00	-11.03	33.48	27.68	8.75	36.86	9.92	358	315 Average																																																																										
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																												
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg																																																																										
1 2475.00	112.19	-----	-----	102.83	27.56	8.74	36.86	9.92	358	315 Average																																																																										



Mode	3																																																																																	
	Band Edge																																																																																	
	2400-2483.5_Thred_CH25_2475MHz																																																																																	
ANT	3																																																																																	
Pol.	Vertical	Fundamental																																																																																
Peak	Level (dBuV/m) Date: 2025-12-10 Site : 03CH15-HY Condition: PEAK_BE_74 3m 91200-02294_250606 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</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>cm</th><th>deg</th></tr><tr><td>1 2487.98</td><td>54.70</td><td>74.00</td><td>-19.30</td><td>45.12</td><td>27.76</td><td>8.76</td><td>36.86</td><td>9.92</td><td>104 306 Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 2487.98	54.70	74.00	-19.30	45.12	27.76	8.76	36.86	9.92	104 306 Peak	Level (dBuV/m) Date: 2025-12-10 Site : 03CH15-HY Condition: PEAK_74 3m 91200-02294_250606 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</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>cm</th><th>deg</th></tr><tr><td>1 2475.00</td><td>116.58</td><td>-----</td><td>-----</td><td>107.22</td><td>27.56</td><td>8.74</td><td>36.86</td><td>9.92</td><td>104 306 Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 2475.00	116.58	-----	-----	107.22	27.56	8.74	36.86	9.92	104 306 Peak
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																								
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																									
1 2487.98	54.70	74.00	-19.30	45.12	27.76	8.76	36.86	9.92	104 306 Peak																																																																									
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																									
1 2475.00	116.58	-----	-----	107.22	27.56	8.74	36.86	9.92	104 306 Peak																																																																									
Avg	Level (dBuV/m) Date: 2025-12-10 Site : 03CH15-HY Condition: AVG_BE_54 3m 91200-02294_250606 VERTICAL : RBW:1000.000kHz VBW:0.240kHz SMT:Auto <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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</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>cm</th><th>deg</th></tr><tr><td>1 2483.72</td><td>43.37</td><td>54.00</td><td>-10.63</td><td>33.89</td><td>27.67</td><td>8.75</td><td>36.86</td><td>9.92</td><td>104 306 Average</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 2483.72	43.37	54.00	-10.63	33.89	27.67	8.75	36.86	9.92	104 306 Average	Level (dBuV/m) Date: 2025-12-10 Site : 03CH15-HY Condition: AVG_54 3m 91200-02294_250606 VERTICAL : RBW:1000.000kHz VBW:0.240kHz SMT:Auto <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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</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>cm</th><th>deg</th></tr><tr><td>1 2475.00</td><td>114.63</td><td>-----</td><td>-----</td><td>105.27</td><td>27.56</td><td>8.74</td><td>36.86</td><td>9.92</td><td>104 306 Average</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 2475.00	114.63	-----	-----	105.27	27.56	8.74	36.86	9.92	104 306 Average
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																									
1 2483.72	43.37	54.00	-10.63	33.89	27.67	8.75	36.86	9.92	104 306 Average																																																																									
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																									
1 2475.00	114.63	-----	-----	105.27	27.56	8.74	36.86	9.92	104 306 Average																																																																									



Mode	3																																																																																																																									
	Harmonic																																																																																																																									
	2400-2483.5_Thread_CH25_2475MHz																																																																																																																									
ANT	3																																																																																																																									
Pol.	Horizontal	Vertical																																																																																																																								
Peak Avg	Level (dBuV/m) Date: 2025-12-14 Site : 03CH15-HY Condition: PEAK_74 3m 91280-02294_250606 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>4950.00</td><td>41.73</td><td>74.00</td><td>-32.27</td><td>53.97</td><td>33.00</td><td>12.43</td><td>58.19</td><td>0.52 -- -- Peak</td></tr><tr><td>2</td><td>7425.00</td><td>50.97</td><td>74.00</td><td>-23.03</td><td>58.05</td><td>36.35</td><td>15.39</td><td>59.15</td><td>0.33 100 346 Peak</td></tr><tr><td>3</td><td>7425.00</td><td>43.44</td><td>54.00</td><td>-10.56</td><td>50.52</td><td>36.35</td><td>15.39</td><td>59.15</td><td>0.33 100 346 Average</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	4950.00	41.73	74.00	-32.27	53.97	33.00	12.43	58.19	0.52 -- -- Peak	2	7425.00	50.97	74.00	-23.03	58.05	36.35	15.39	59.15	0.33 100 346 Peak	3	7425.00	43.44	54.00	-10.56	50.52	36.35	15.39	59.15	0.33 100 346 Average	Level (dBuV/m) Date: 2025-12-14 Site : 03CH15-HY Condition: PEAK_74 3m 91280-02294_250606 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>4950.00</td><td>42.05</td><td>74.00</td><td>-31.95</td><td>54.29</td><td>33.00</td><td>12.43</td><td>58.19</td><td>0.52 -- -- Peak</td></tr><tr><td>2</td><td>7425.00</td><td>49.95</td><td>74.00</td><td>-24.05</td><td>57.03</td><td>36.35</td><td>15.39</td><td>59.15</td><td>0.33 321 352 Peak</td></tr><tr><td>3</td><td>7425.00</td><td>43.62</td><td>54.00</td><td>-10.38</td><td>50.70</td><td>36.35</td><td>15.39</td><td>59.15</td><td>0.33 321 352 Average</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	4950.00	42.05	74.00	-31.95	54.29	33.00	12.43	58.19	0.52 -- -- Peak	2	7425.00	49.95	74.00	-24.05	57.03	36.35	15.39	59.15	0.33 321 352 Peak	3	7425.00	43.62	54.00	-10.38	50.70	36.35	15.39	59.15	0.33 321 352 Average
		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	4950.00	41.73	74.00	-32.27	53.97	33.00	12.43	58.19	0.52 -- -- Peak																																																																																																																	
2	7425.00	50.97	74.00	-23.03	58.05	36.35	15.39	59.15	0.33 100 346 Peak																																																																																																																	
3	7425.00	43.44	54.00	-10.56	50.52	36.35	15.39	59.15	0.33 100 346 Average																																																																																																																	
	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	4950.00	42.05	74.00	-31.95	54.29	33.00	12.43	58.19	0.52 -- -- Peak																																																																																																																	
2	7425.00	49.95	74.00	-24.05	57.03	36.35	15.39	59.15	0.33 321 352 Peak																																																																																																																	
3	7425.00	43.62	54.00	-10.38	50.70	36.35	15.39	59.15	0.33 321 352 Average																																																																																																																	



Mode	3	
	Harmonic	
	2400-2483.5_Thread_CH25_2475MHz	
ANT	3	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-12-14 Site : 03CH15-HY Condition: AVG_54 3m 91280-02294_250606 HORIZONTAL	Level (dBuV/m) Date: 2025-12-14 Site : 03CH15-HY Condition: AVG_54 3m 91280-02294_250606 VERTICAL
	Level (dBuV/m) Date: 2025-12-14 Site : 03CH15-HY Condition: AVG_54 3m 91280-02294_250606 HORIZONTAL	Level (dBuV/m) Date: 2025-12-14 Site : 03CH15-HY Condition: AVG_54 3m 91280-02294_250606 VERTICAL