

## Appendix B

### Test Results of Conducted Testing

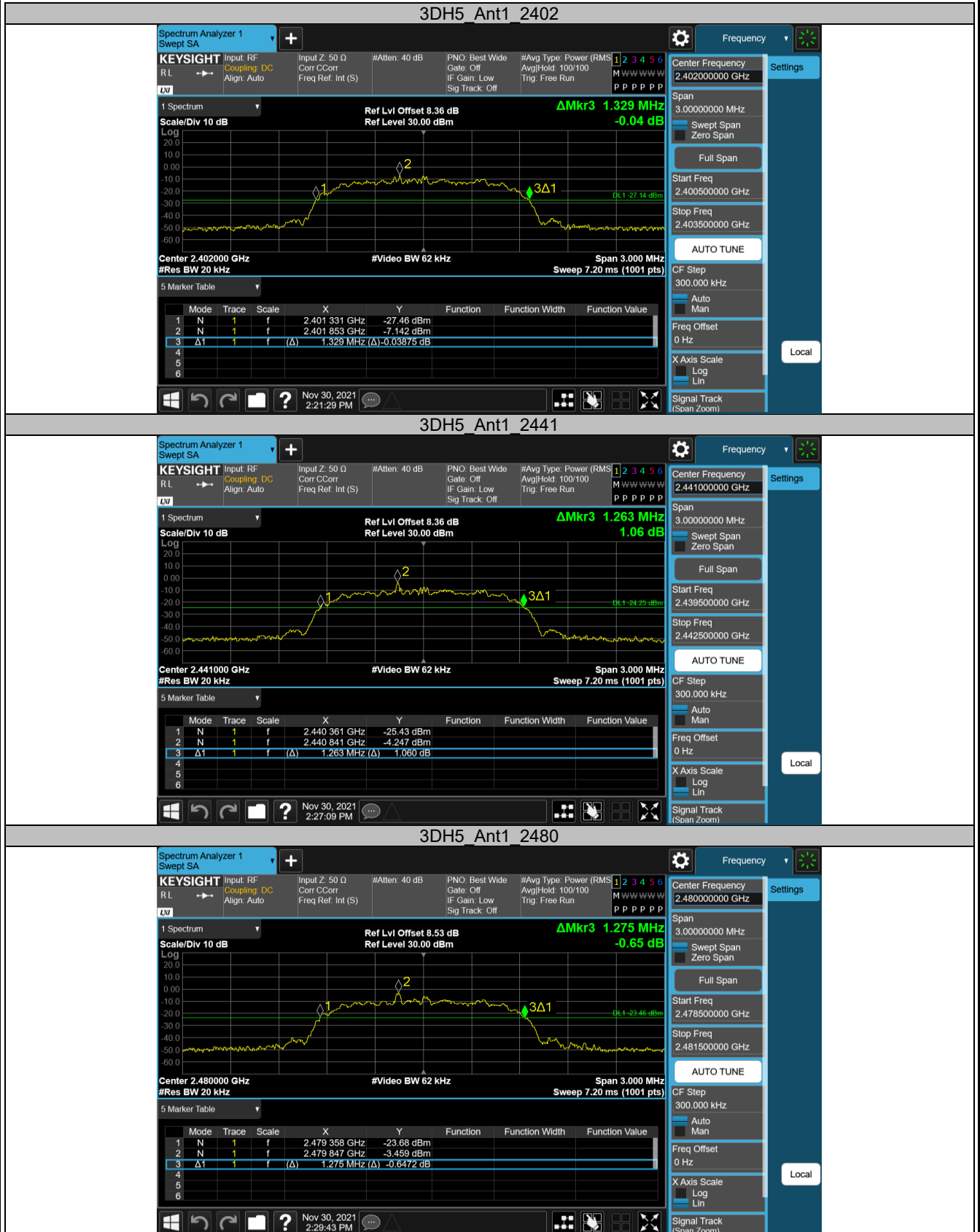
APPENDIX B .....	1
APPENDIX B.1: TEST PLOTS OF 99% BANDWIDTH .....	2
<i>BDR Mode</i> .....	2
<i>EDR Mode</i> .....	3
APPENDIX B.2: TEST PLOTS OF 20dB BANDWIDTH.....	4
<i>BDR Mode</i> .....	4
<i>EDR Mode</i> .....	5
APPENDIX B.3: TEST PLOTS OF CONDUCTED SPURIOUS EMISSIONS MEASURED IN 100 KHz BANDWIDTH.....	6
<i>BDR Mode</i> .....	6
<i>EDR Mode</i> .....	10
<i>BDR Mode, Band Edge</i> .....	13
<i>EDR Mode, Band Edge</i> .....	14
APPENDIX B.4: TEST PLOTS OF CARRIER FREQUENCY SEPARATION .....	16
<i>BDR</i> .....	16
<i>EDR</i> .....	16
APPENDIX B.5: TEST PLOTS OF NUMBER OF HOPPING FREQUENCY .....	17
<i>BDR, Hopping</i> .....	17
<i>EDR, Hopping</i> .....	17
APPENDIX B.6: TIME OF OCCUPANCY .....	18

### Appendix B.1: Test Plots of 99% Bandwidth

#### BDR Mode



EDR Mode

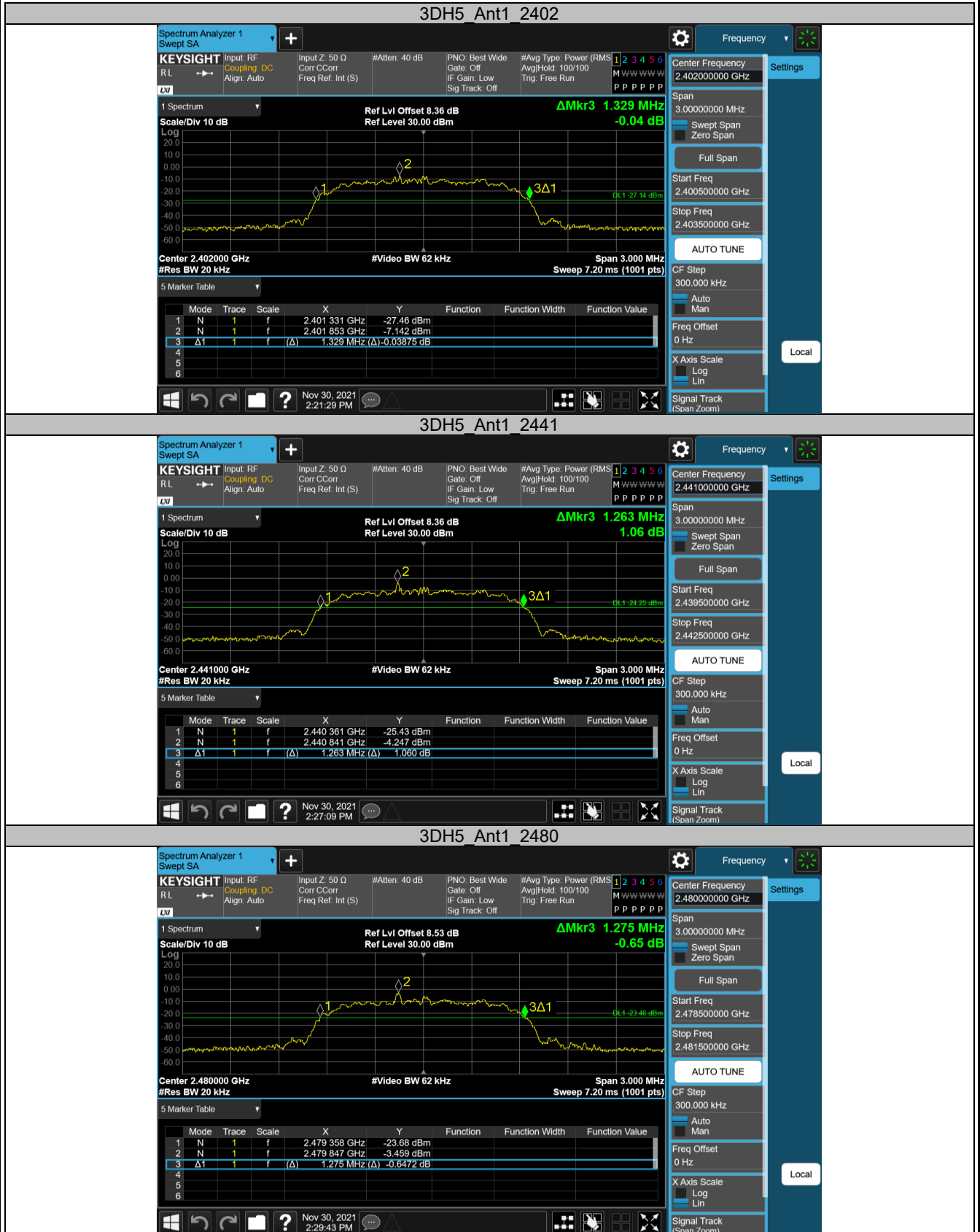


## Appendix B.2: Test Plots of 20dB Bandwidth

### BDR Mode

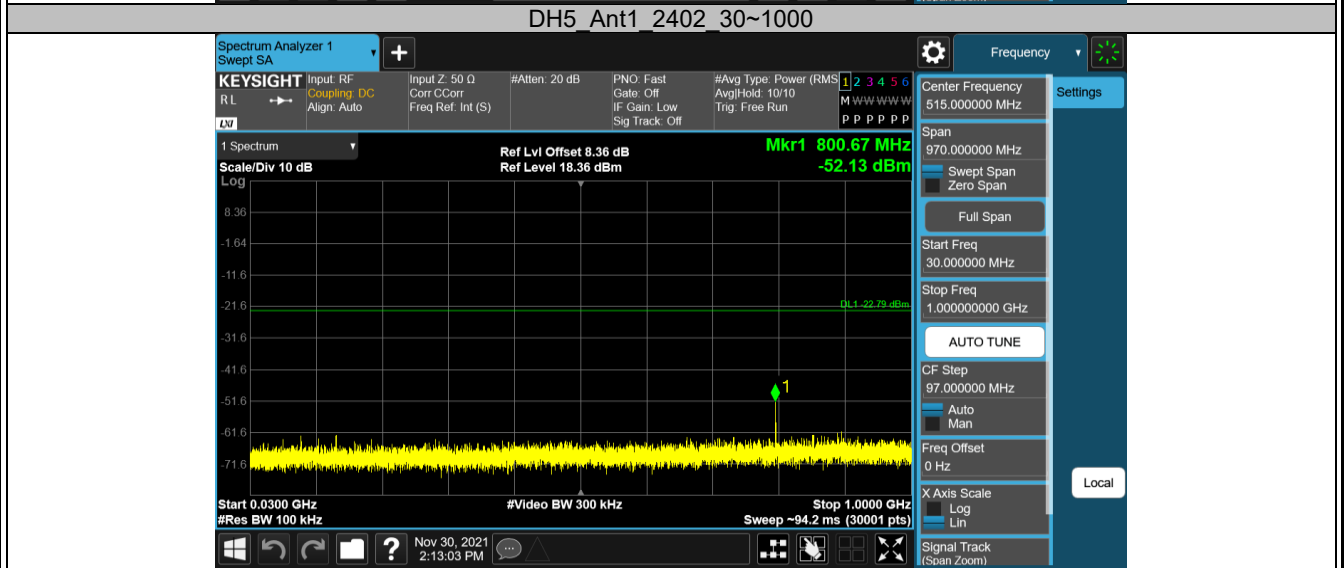
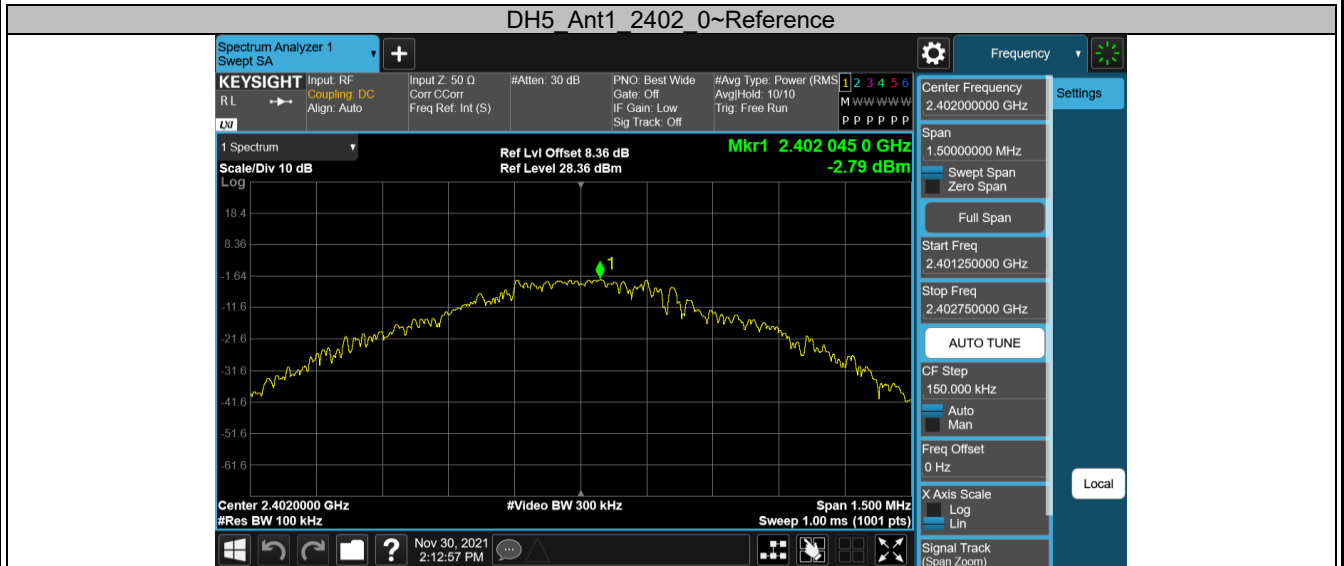


EDR Mode

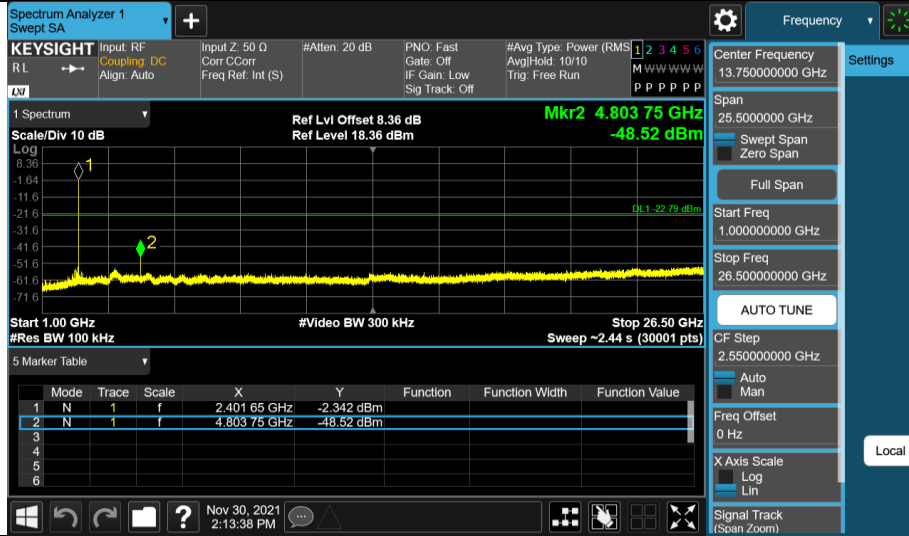


### Appendix B.3: Test Plots of Conducted Spurious Emissions Measured in 100 kHz Bandwidth

BDR Mode



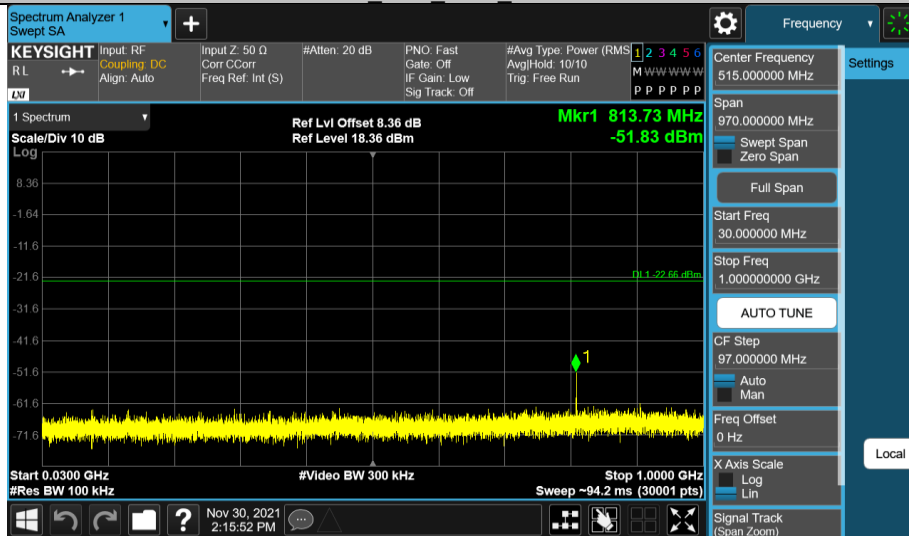
DH5 Ant1 2402 1000~26500



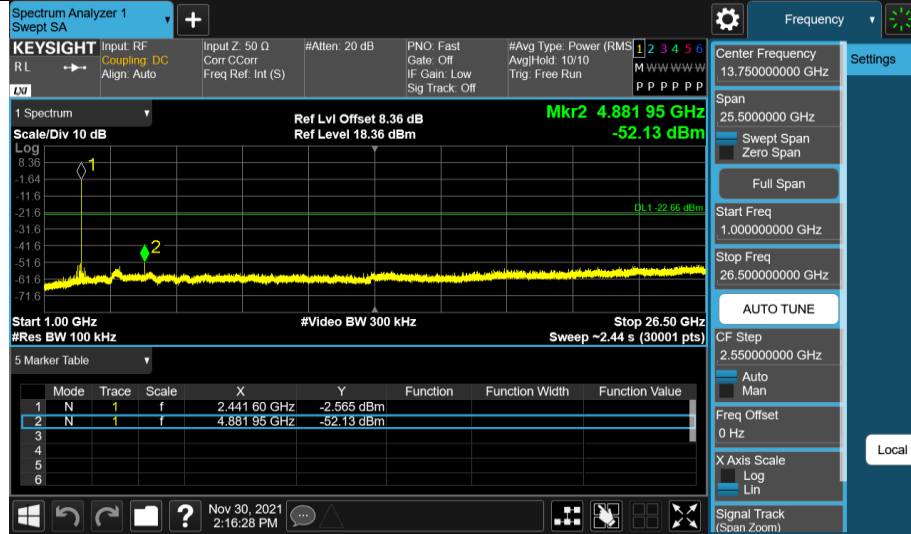
DH5 Ant1 2441 0~Reference



DH5 Ant1 2441 30~1000



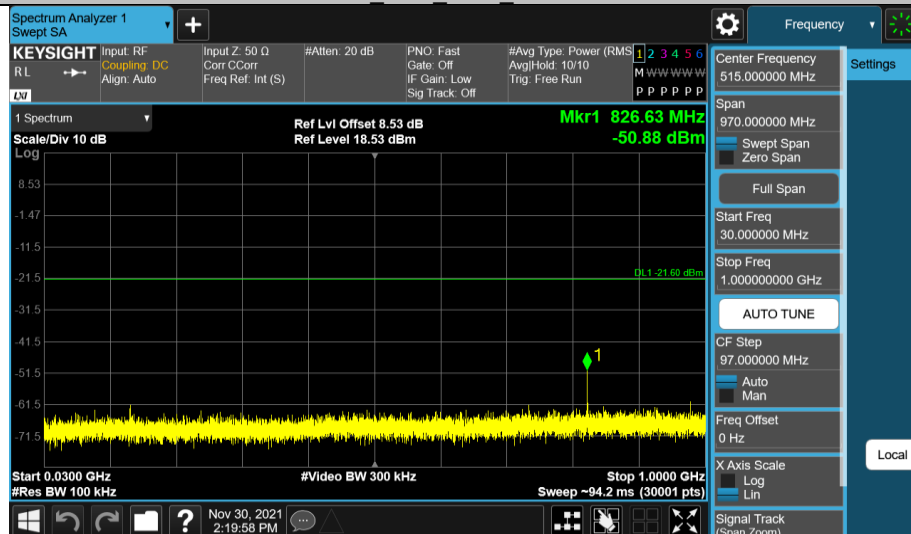
DH5 Ant1 2441 1000~26500



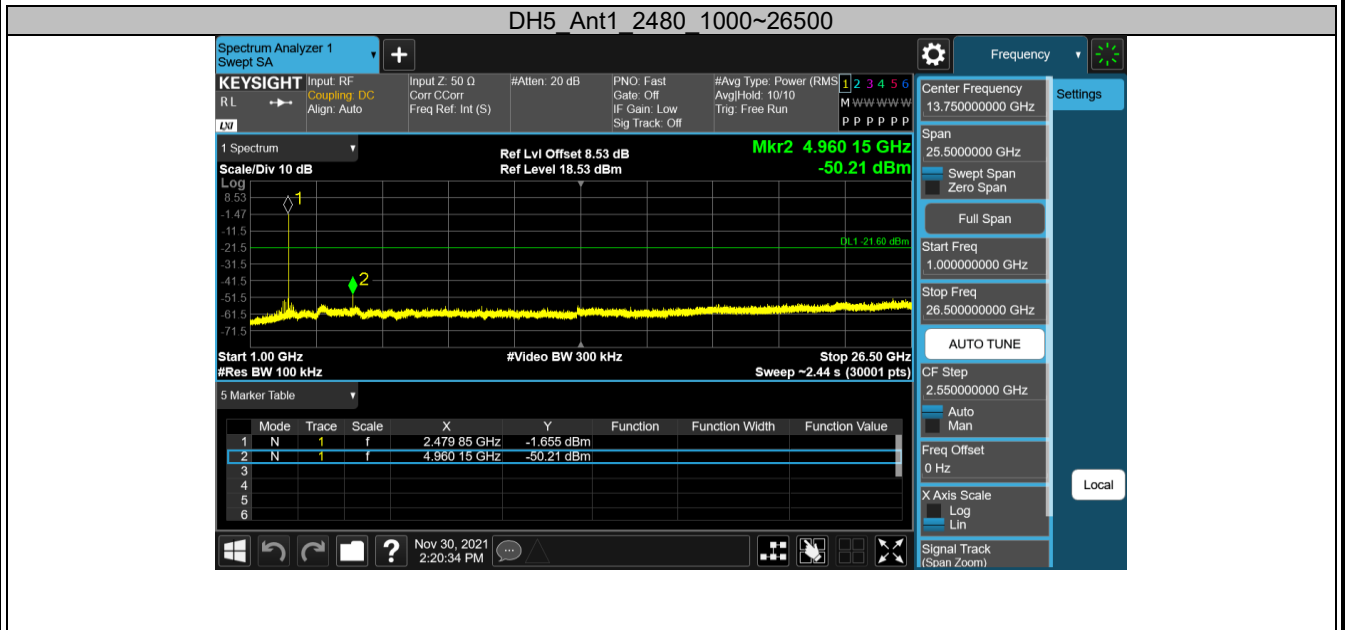
DH5 Ant1 2480 0~Reference



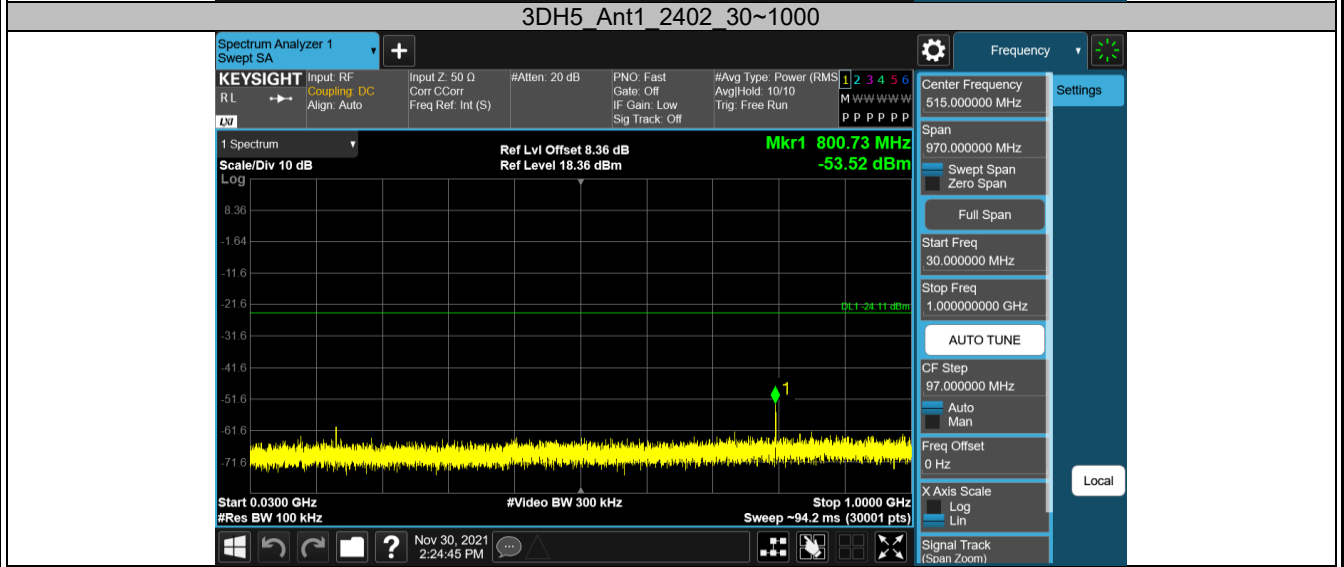
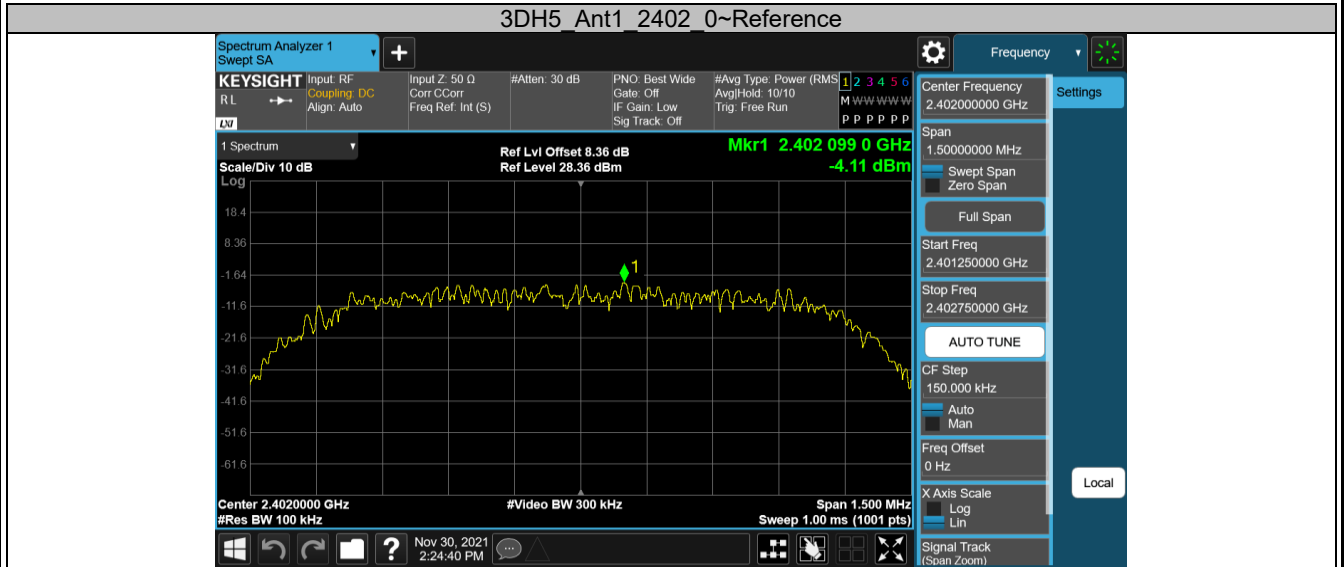
DH5 Ant1 2480 30~1000



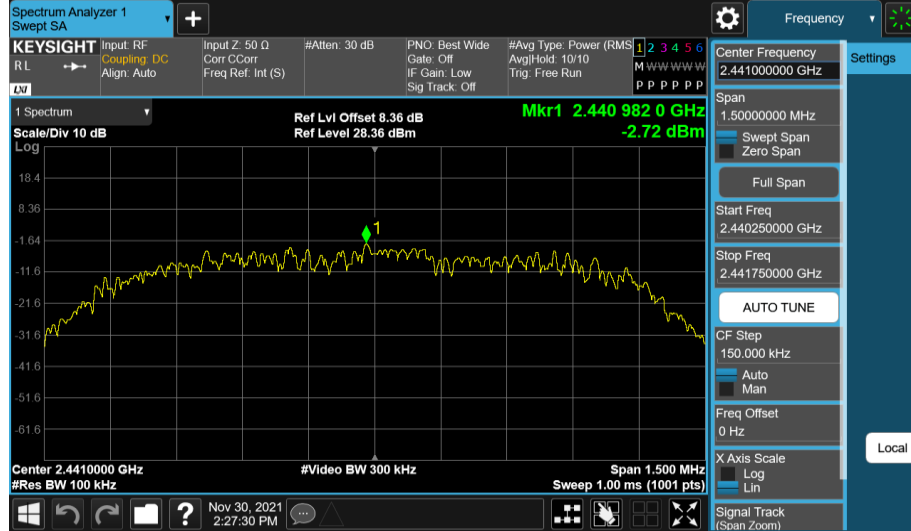




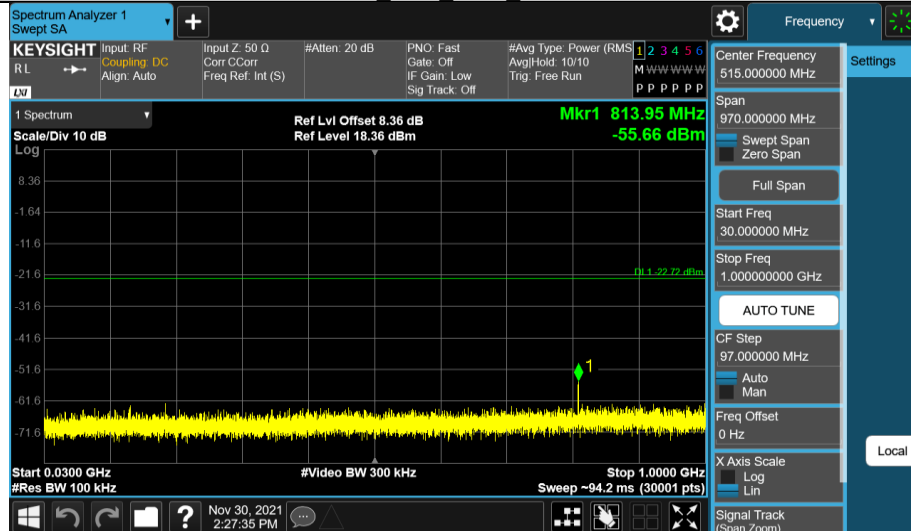
EDR Mode



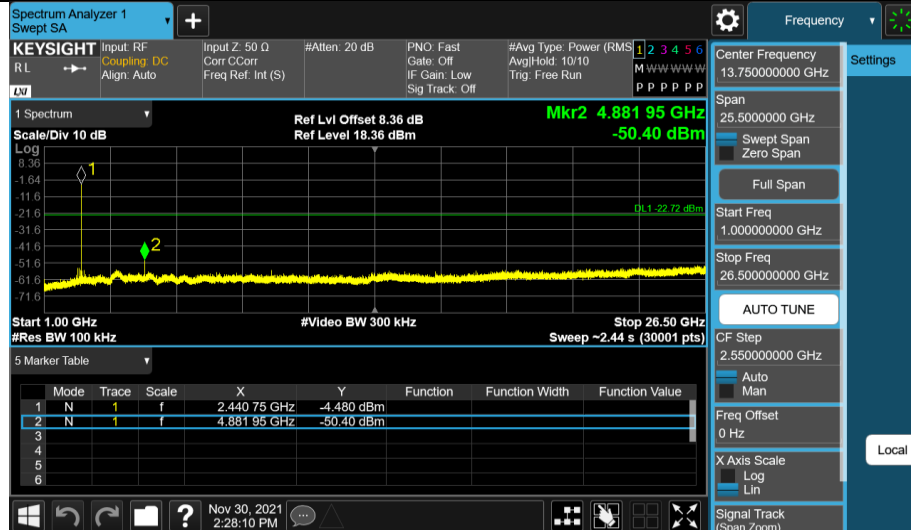
3DH5 Ant1 2441 0~Reference



3DH5 Ant1 2441 30~1000



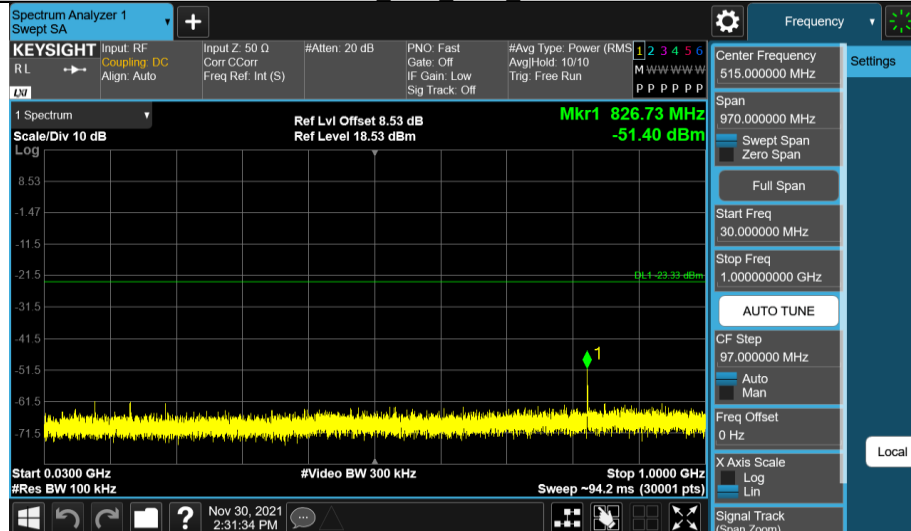
3DH5 Ant1 2441 1000~26500



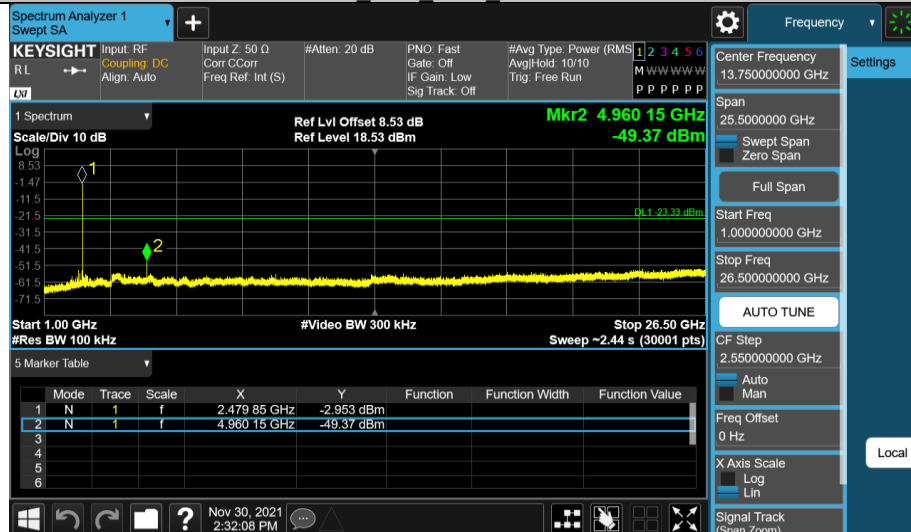
3DH5 Ant1 2480 0~Reference



3DH5 Ant1 2480 30~1000

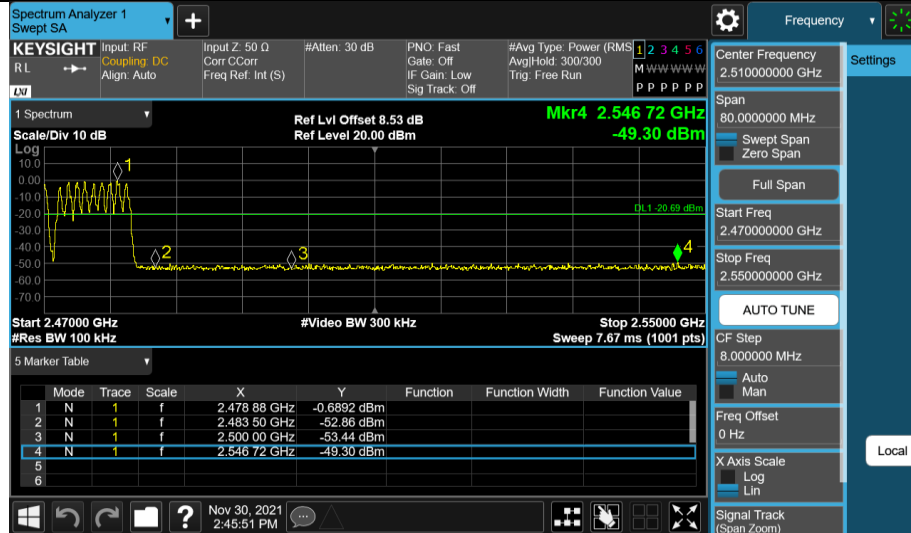


3DH5 Ant1 2480 1000~26500



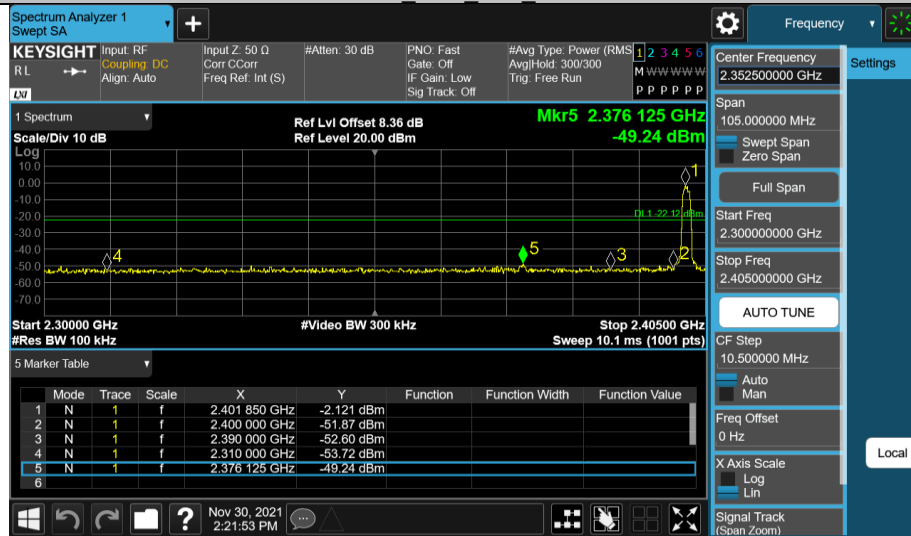


DH5 Ant1 High Hop 2480

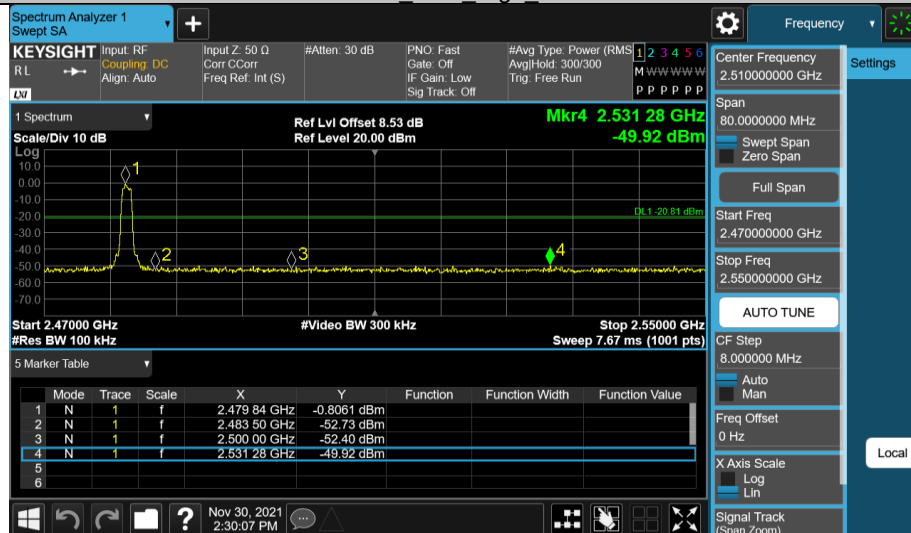


EDR Mode, Band Edge

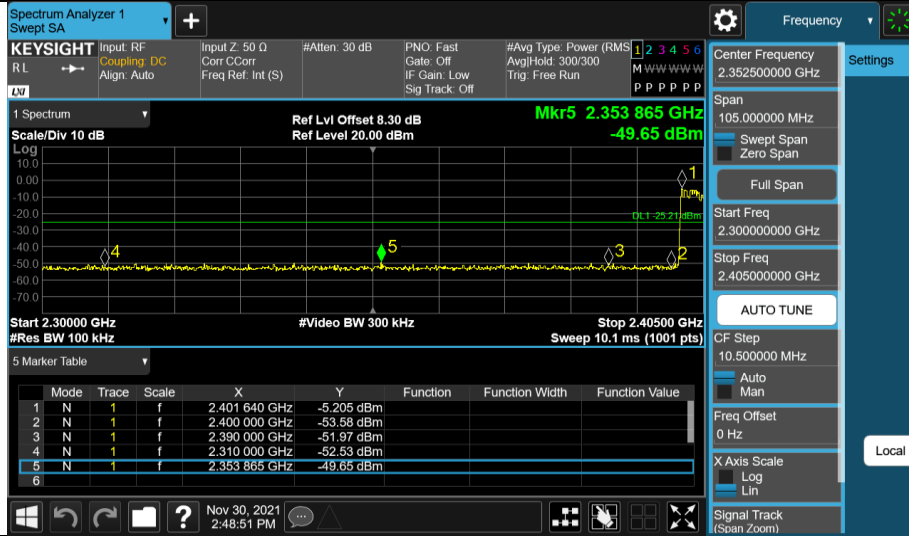
3DH5 Ant1 Low 2402



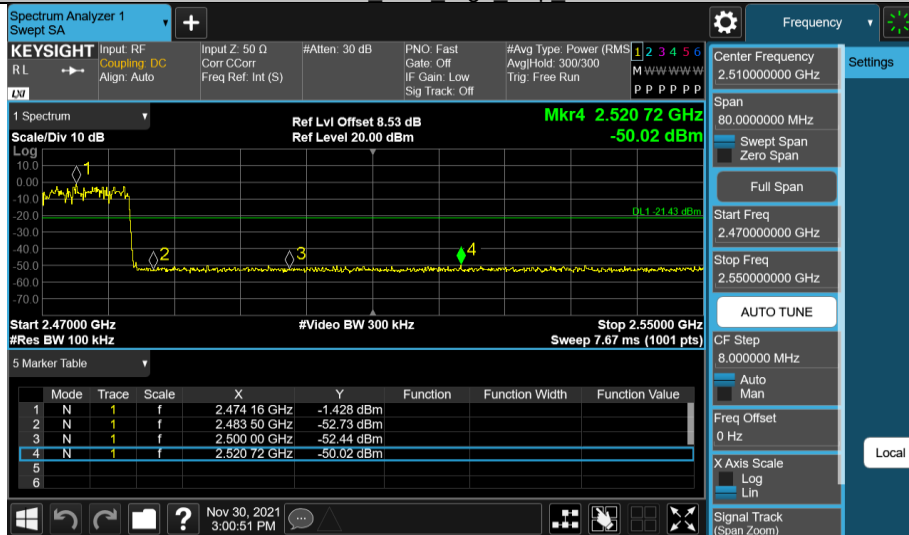
3DH5 Ant1 High 2480



3DH5 Ant1 Low Hop 2402

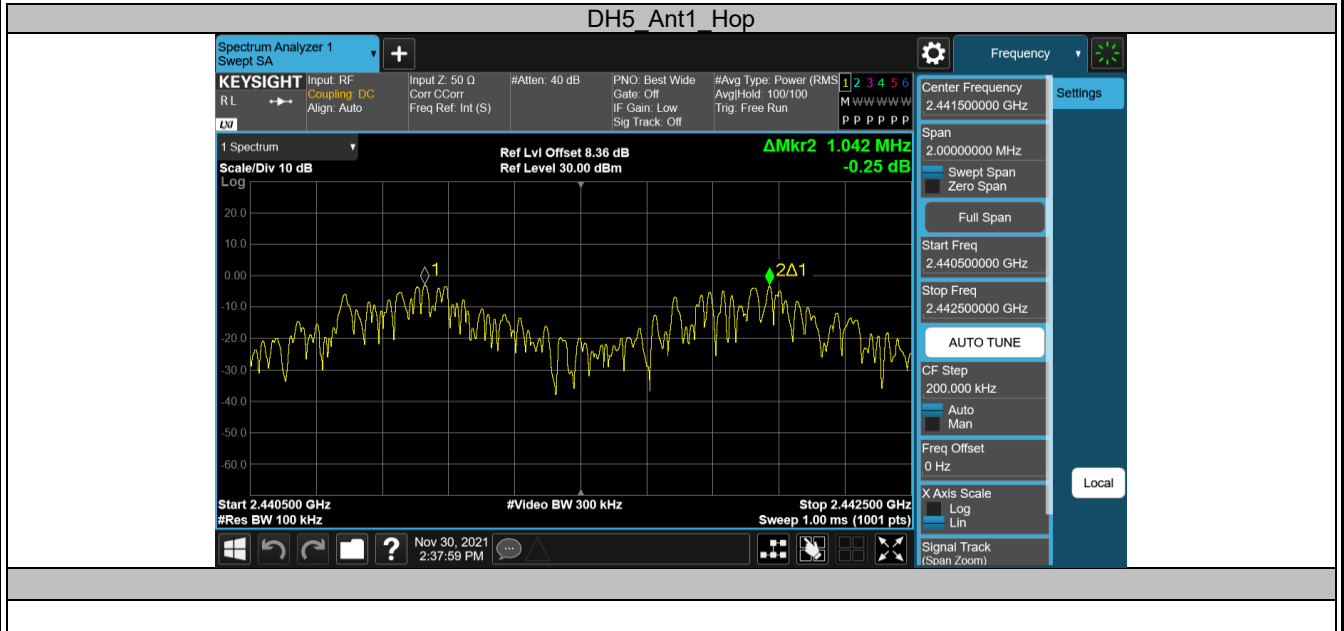


3DH5 Ant1 High Hop 2480

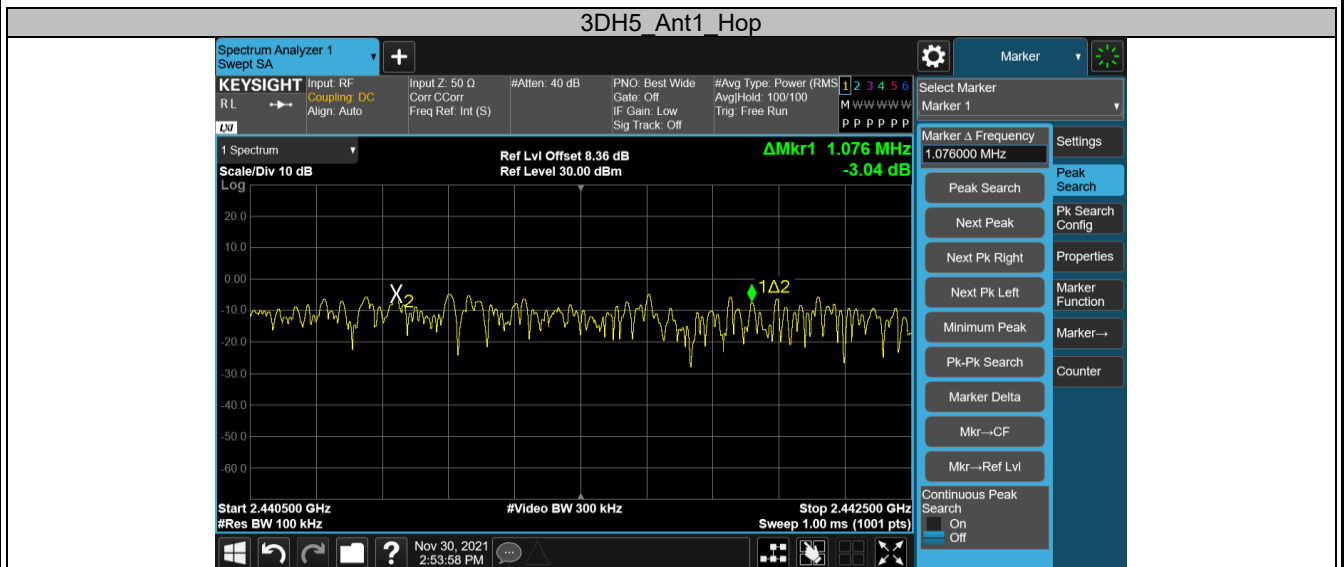


### Appendix B.4: Test Plots of Carrier Frequency Separation

BDR



EDR

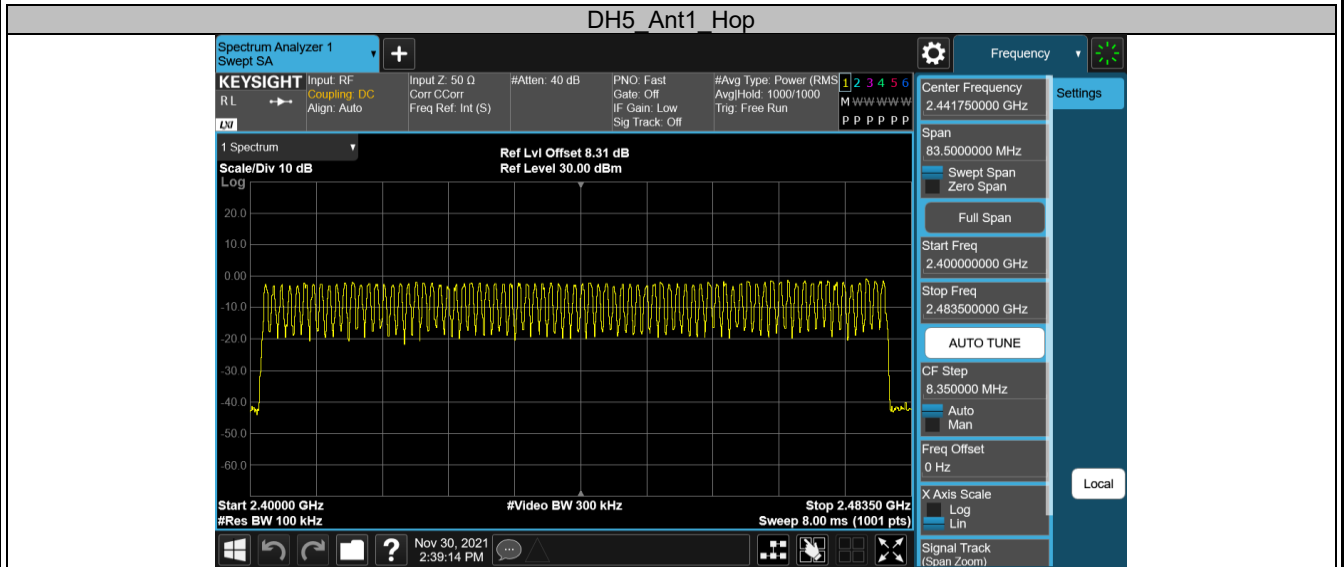




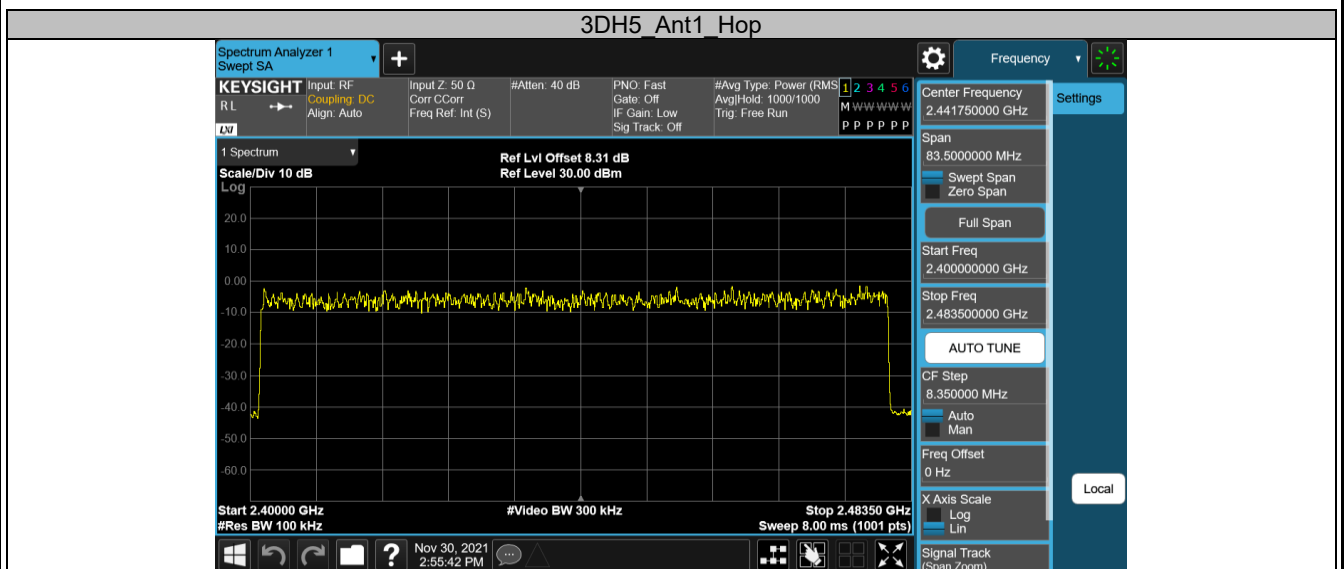
### Appendix B.5: Test Plots of Number of Hopping Frequency

TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS

#### BDR, Hopping



#### EDR, Hopping



### Appendix B.6: Time of Occupancy

TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.37	330	0.122	≤0.4	PASS
DH3	Ant1	Hop	1.63	170	0.277	≤0.4	PASS
DH5	Ant1	Hop	2.89	110	0.318	≤0.4	PASS
3DH1	Ant1	Hop	0.38	320	0.121	≤0.4	PASS
3DH3	Ant1	Hop	1.64	170	0.279	≤0.4	PASS
3DH5	Ant1	Hop	2.88	110	0.317	≤0.4	PASS