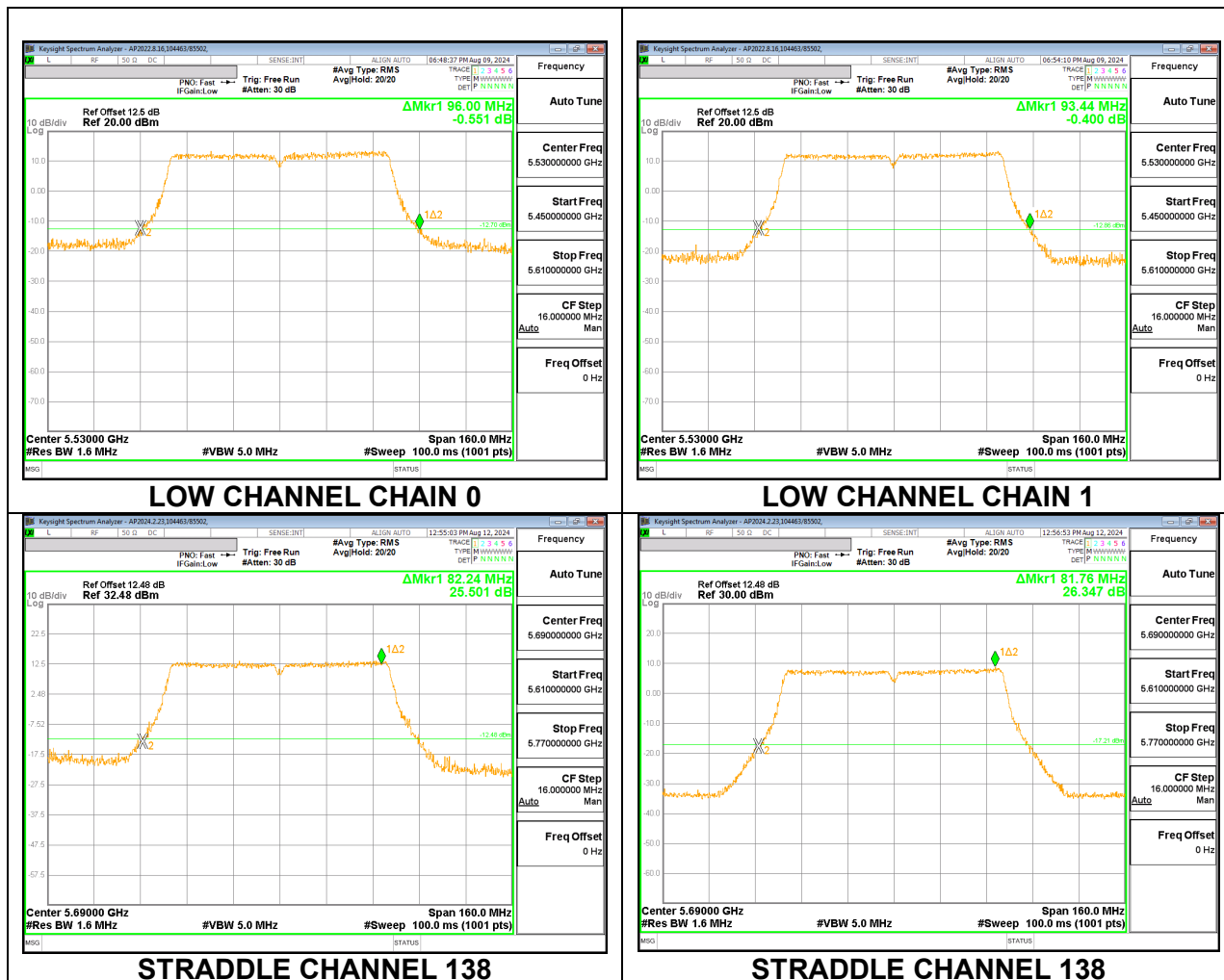


9.2.21. 802.11ac VHT80 MODE IN THE 5.6 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE

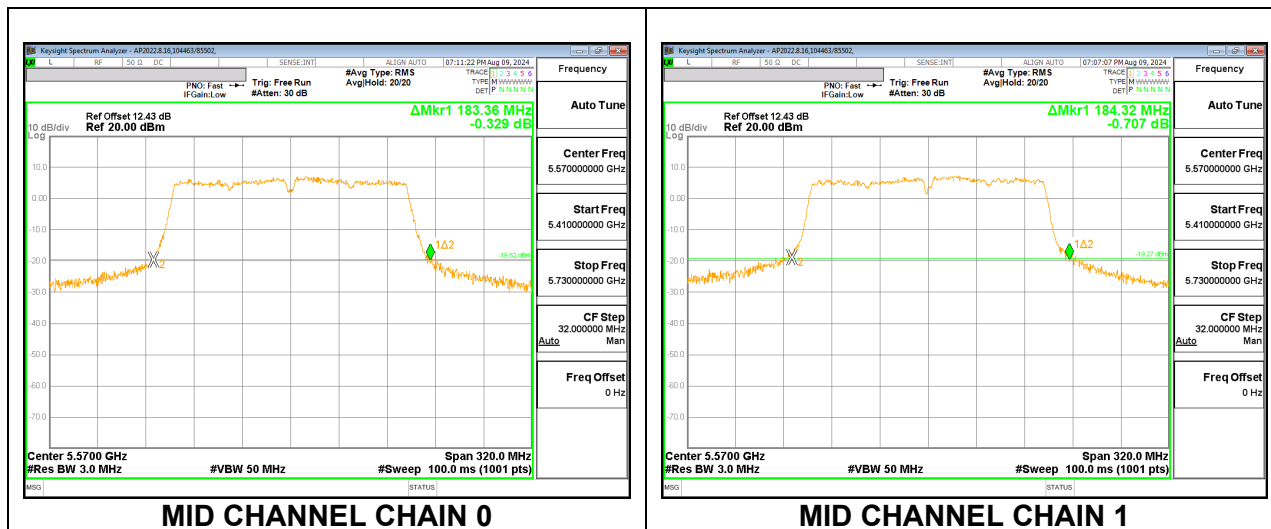
Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5530	96.00	93.44
High	5610	93.60	94.24
138	5690	82.24	81.76



9.2.22. 802.11ac VHT160 MODE IN THE 5.6 GHz BAND

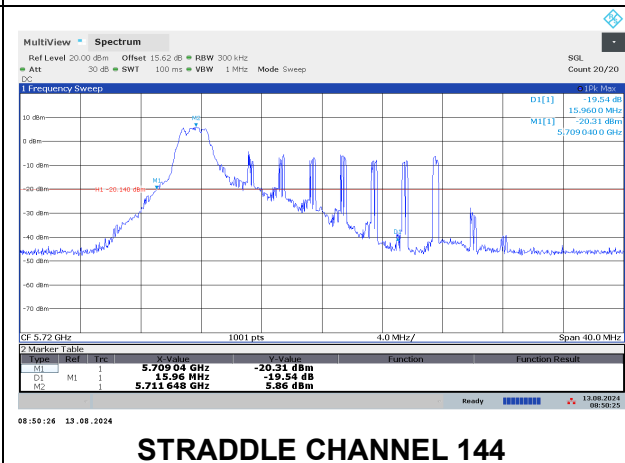
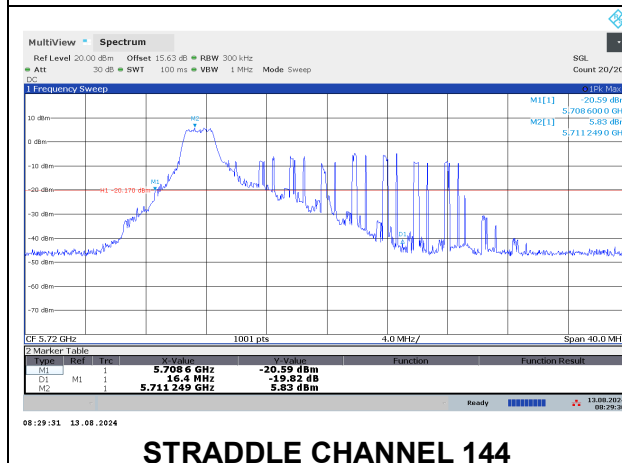
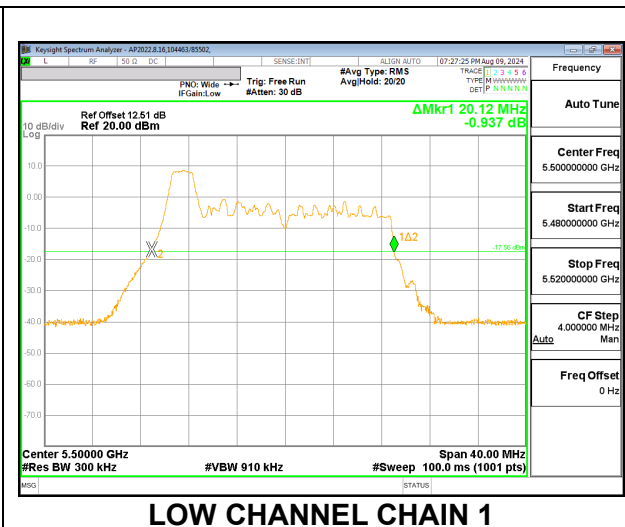
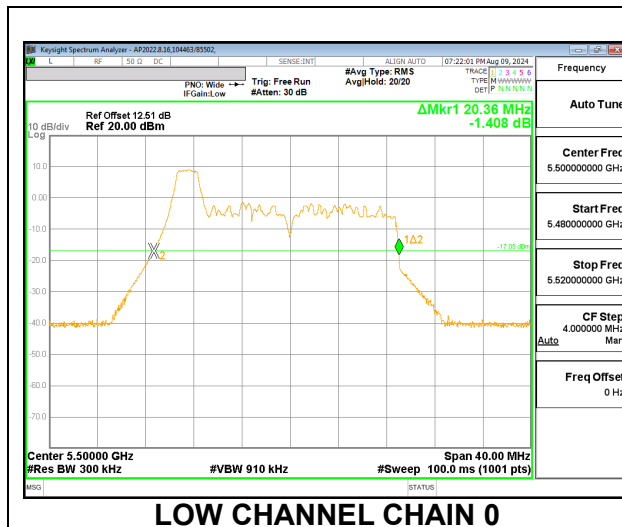
2TX CHAIN 0 + CHAIN 1 CDD MODE

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	183.36	184.32



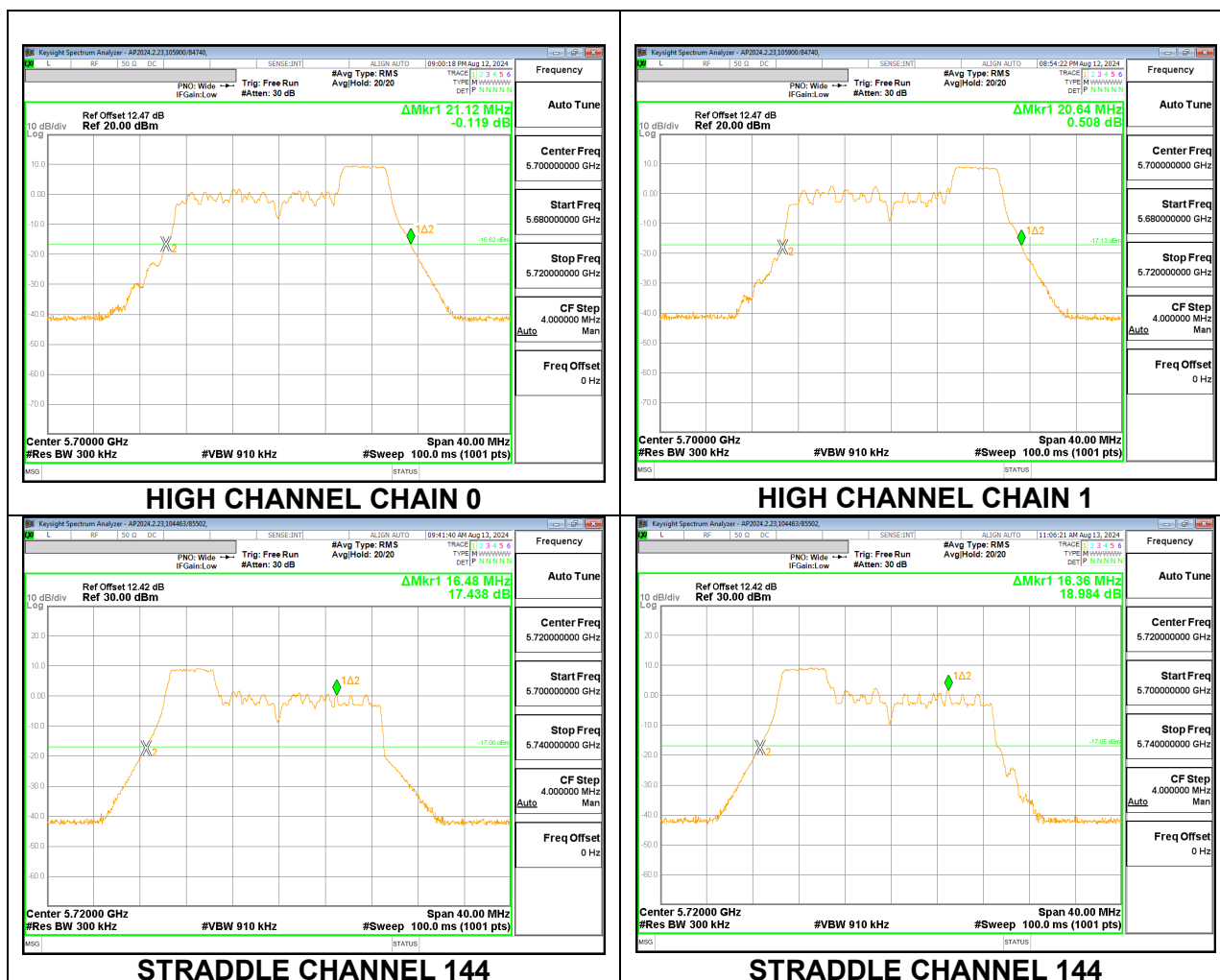
9.2.23. 802.11be EHT20 MODE IN THE 5.6 GHz BAND 2TX CHAIN 0 + CHAIN 1 CDD MODE – 26T

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5500	20.36	20.12
Mid	5580	18.36	18.20
High	5700	20.28	20.08
144	5720	16.40	15.96



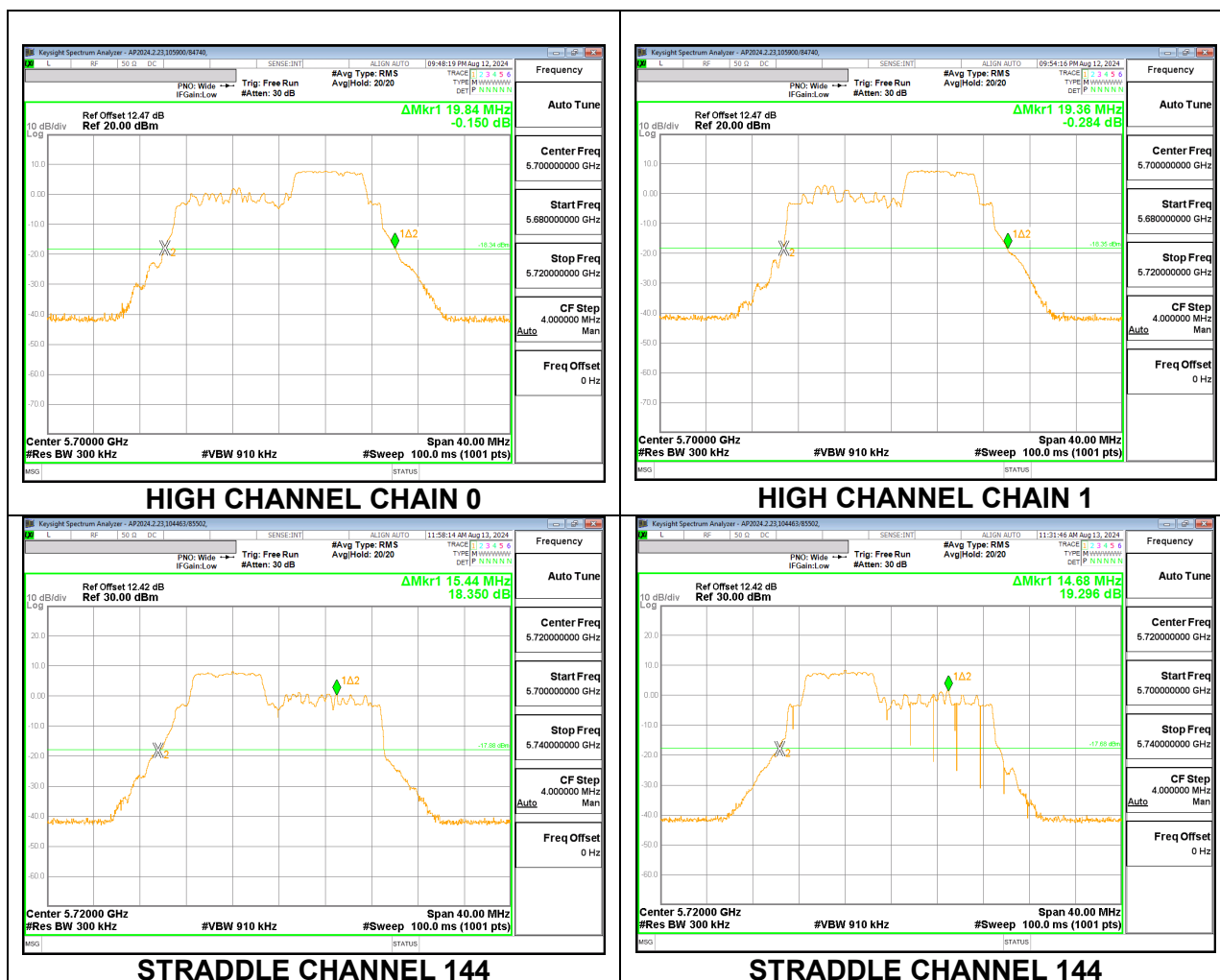
2TX CHAIN 0 + CHAIN 1 CDD MODE – 52T

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5500	20.44	20.64
Mid	5580	18.88	18.44
High	5700	21.12	20.64
144	5720	16.48	16.38



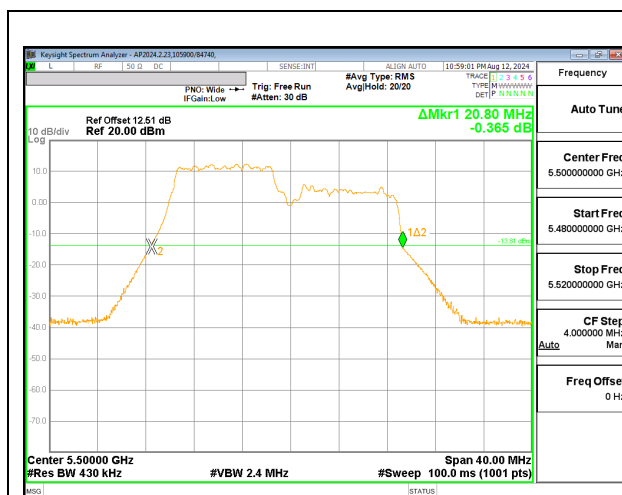
2TX CHAIN 0 + CHAIN 1 CDD MODE – 52T+26T

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5500	19.20	19.12
Mid	5580	19.20	19.20
High	5700	19.84	19.36
144	5720	15.44	14.68

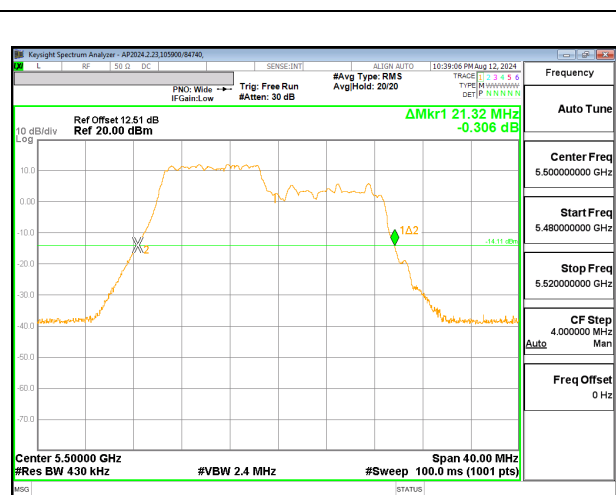


2TX CHAIN 0 + CHAIN 1 CDD MODE – 106T

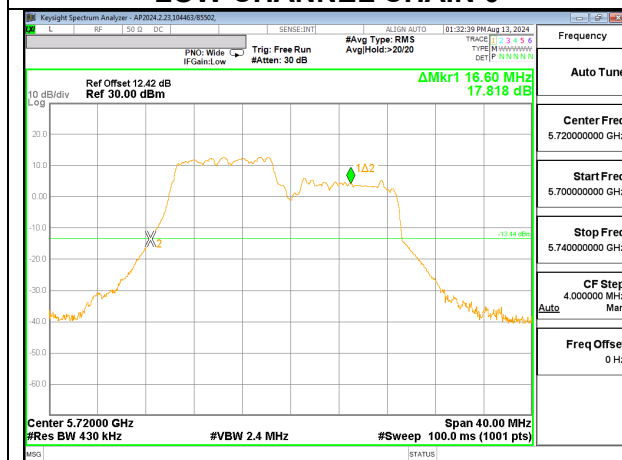
Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5500	20.80	21.32
Mid	5580	20.76	21.12
High	5700	21.28	20.72
144	5720	16.60	16.48



LOW CHANNEL CHAIN 0



LOW CHANNEL CHAIN 1



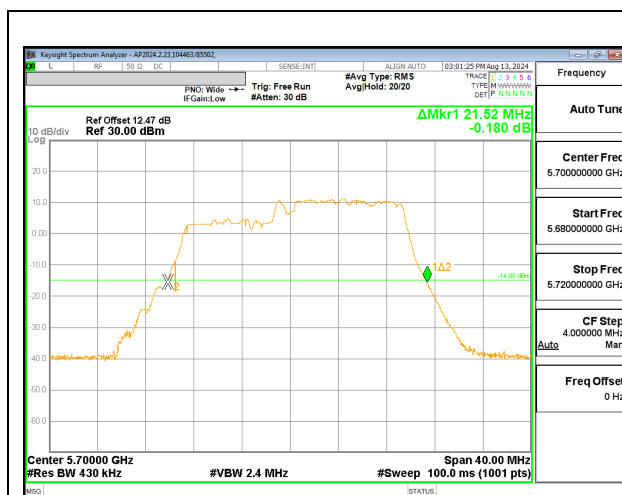
STRADDLE CHANNEL 144



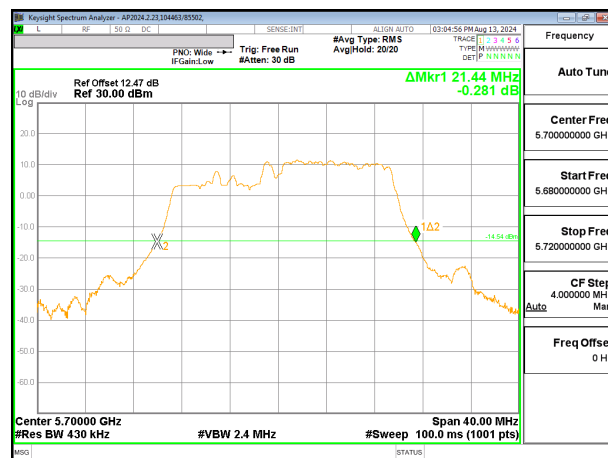
STRADDLE CHANNEL 144

2TX CHAIN 0 + CHAIN 1 CDD MODE – 106T+26T

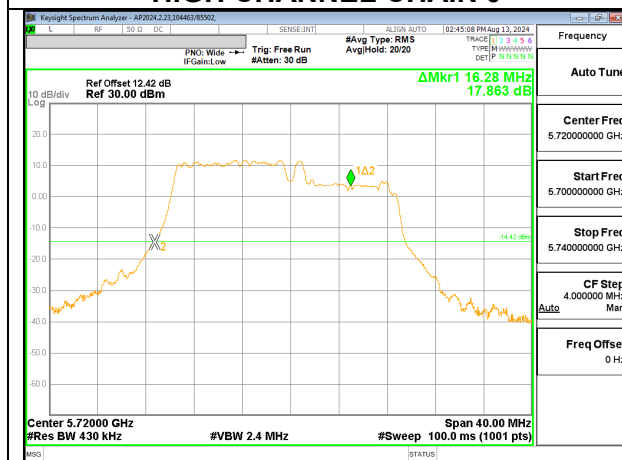
Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5500	21.00	21.16
Mid	5580	21.08	21.32
High	5700	21.52	21.44
144	5720	16.28	16.36



HIGH CHANNEL CHAIN 0



HIGH CHANNEL CHAIN 1



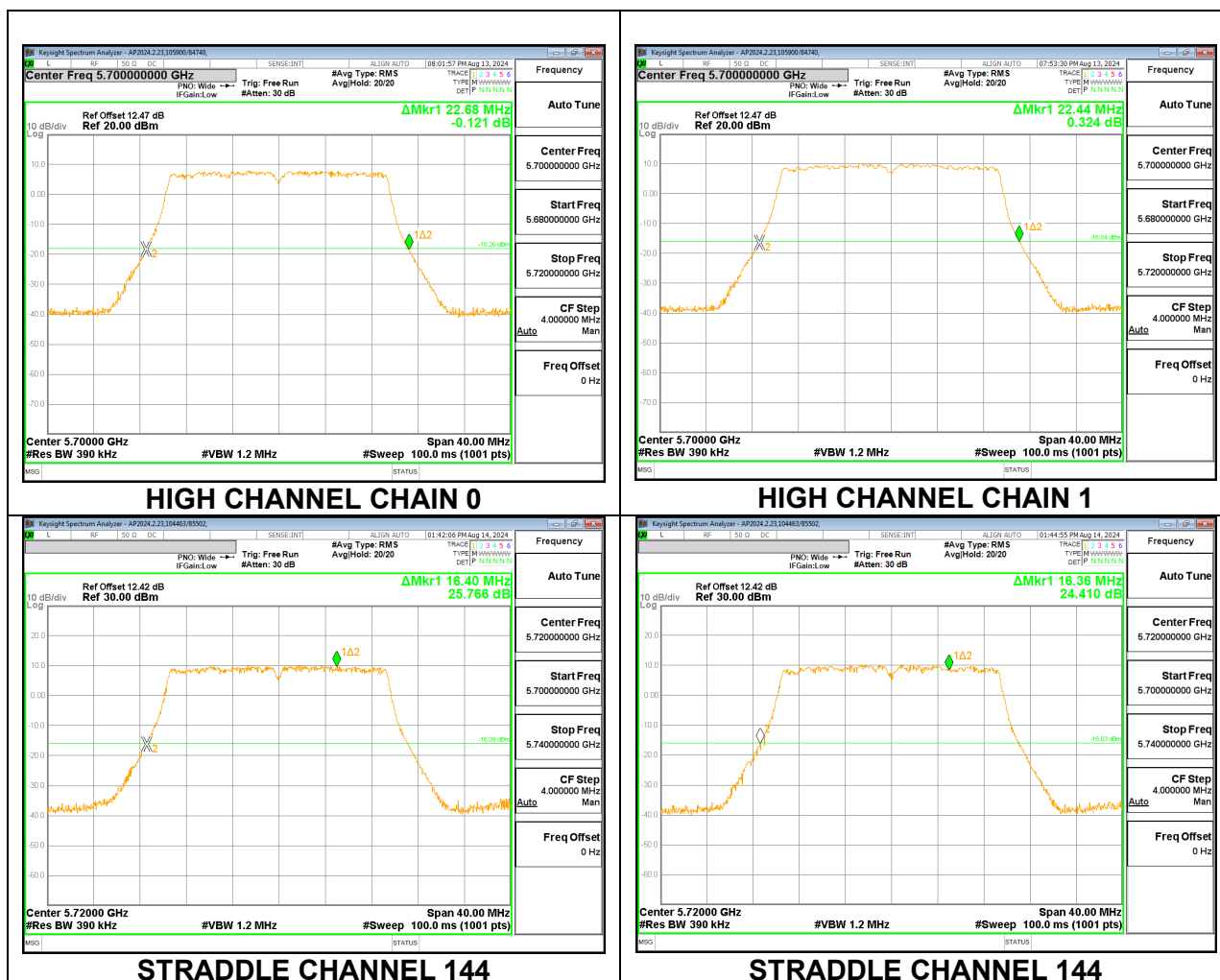
STRADDLE CHANNEL 144



STRADDLE CHANNEL 144

2TX CHAIN 0 + CHAIN 1 CDD MODE – 242T

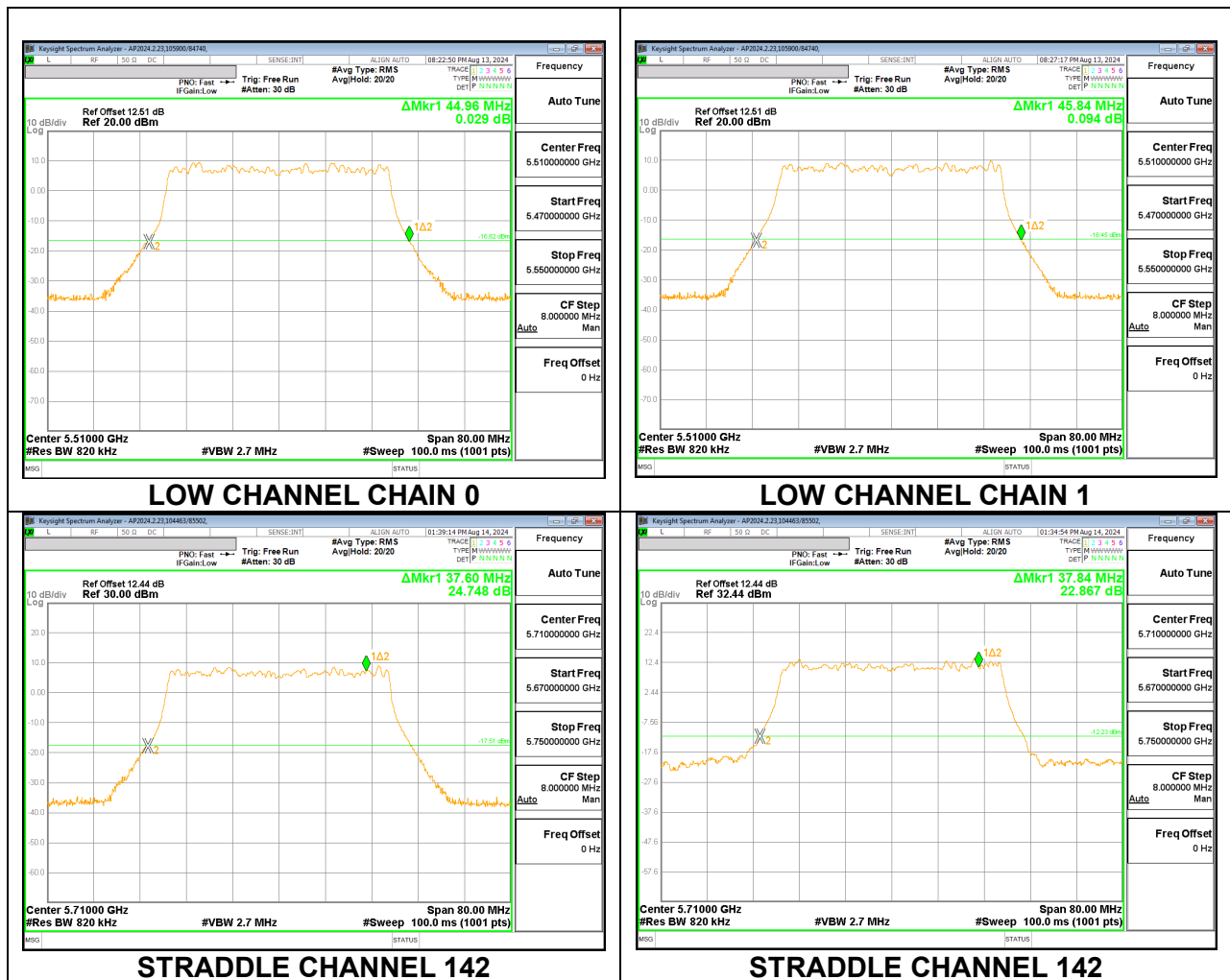
Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5500	22.60	22.56
Mid	5580	22.56	22.40
High	5700	22.68	22.44
144	5720	16.40	16.36



9.2.24. 802.11be EHT40 MODE IN THE 5.6 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE – 484T

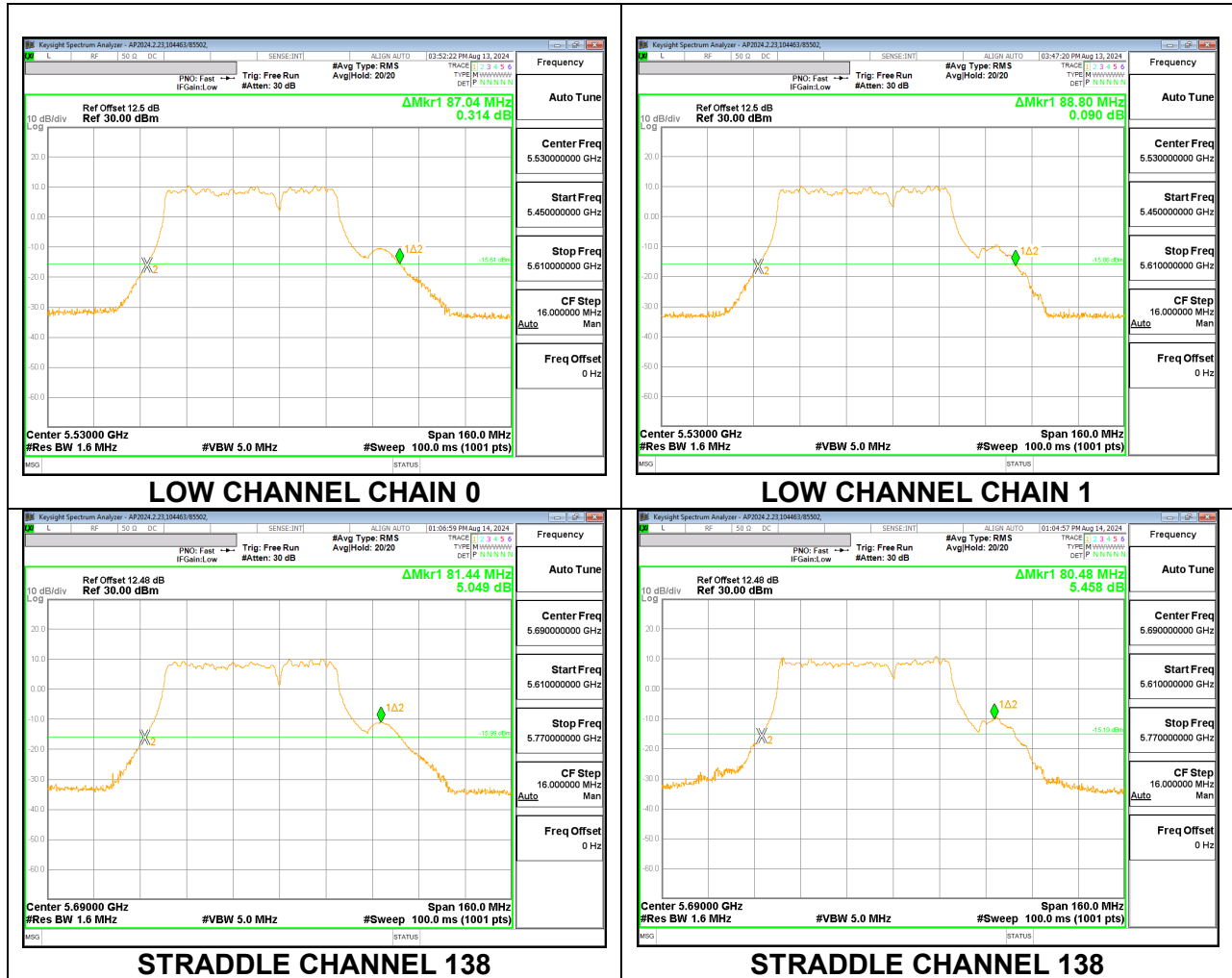
Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5510	44.96	45.84
Mid	5550	44.88	45.04
High	5670	44.08	45.12
142	5710	37.60	37.84



9.2.25. 802.11be EHT80 MODE IN THE 5.6 GHz BAND

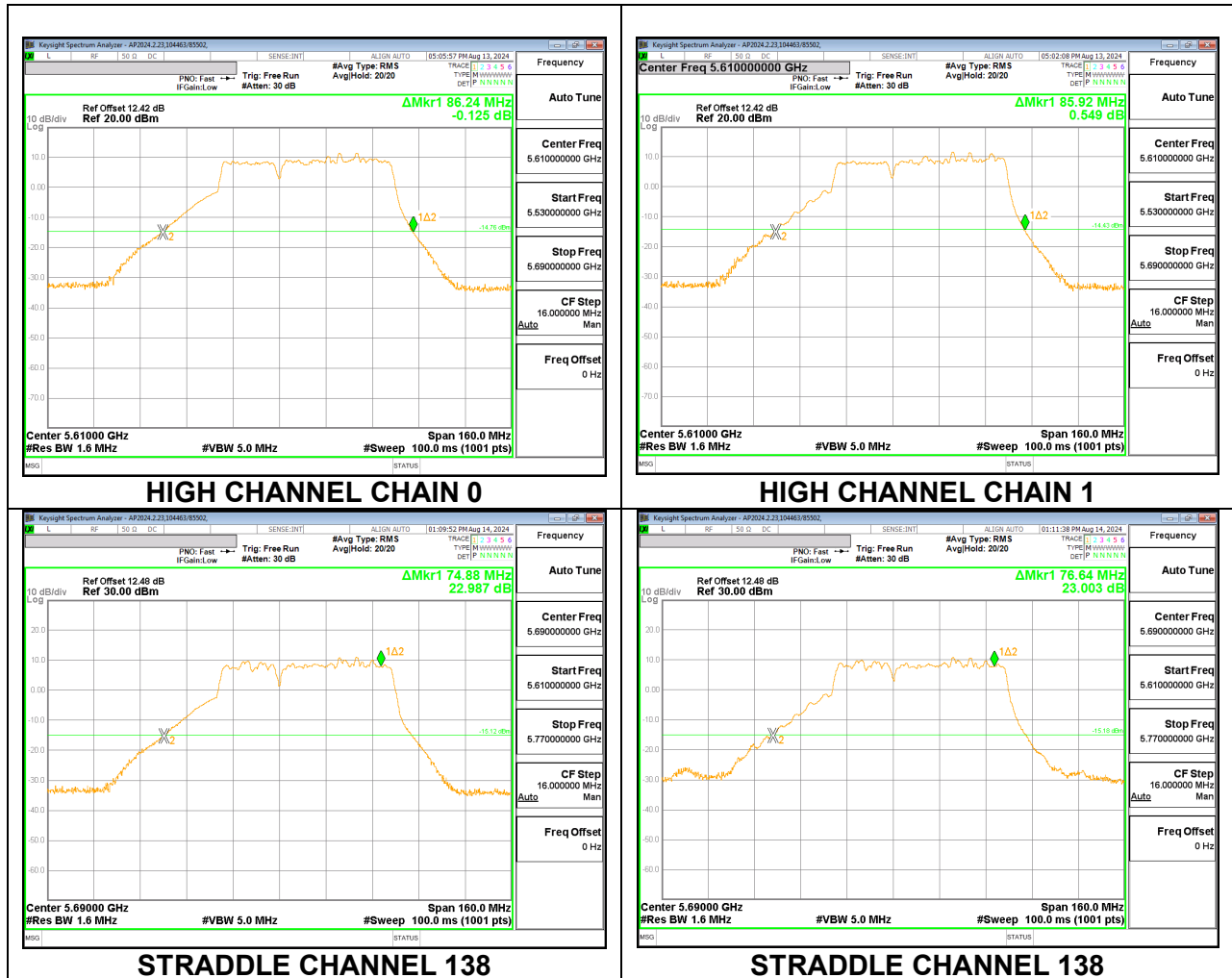
2TX CHAIN 0 + CHAIN 1 CDD MODE – 484T+242T (C) MRU LOW

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5530	87.04	88.80
High	5610	87.20	87.20
138	5690	81.44	80.48



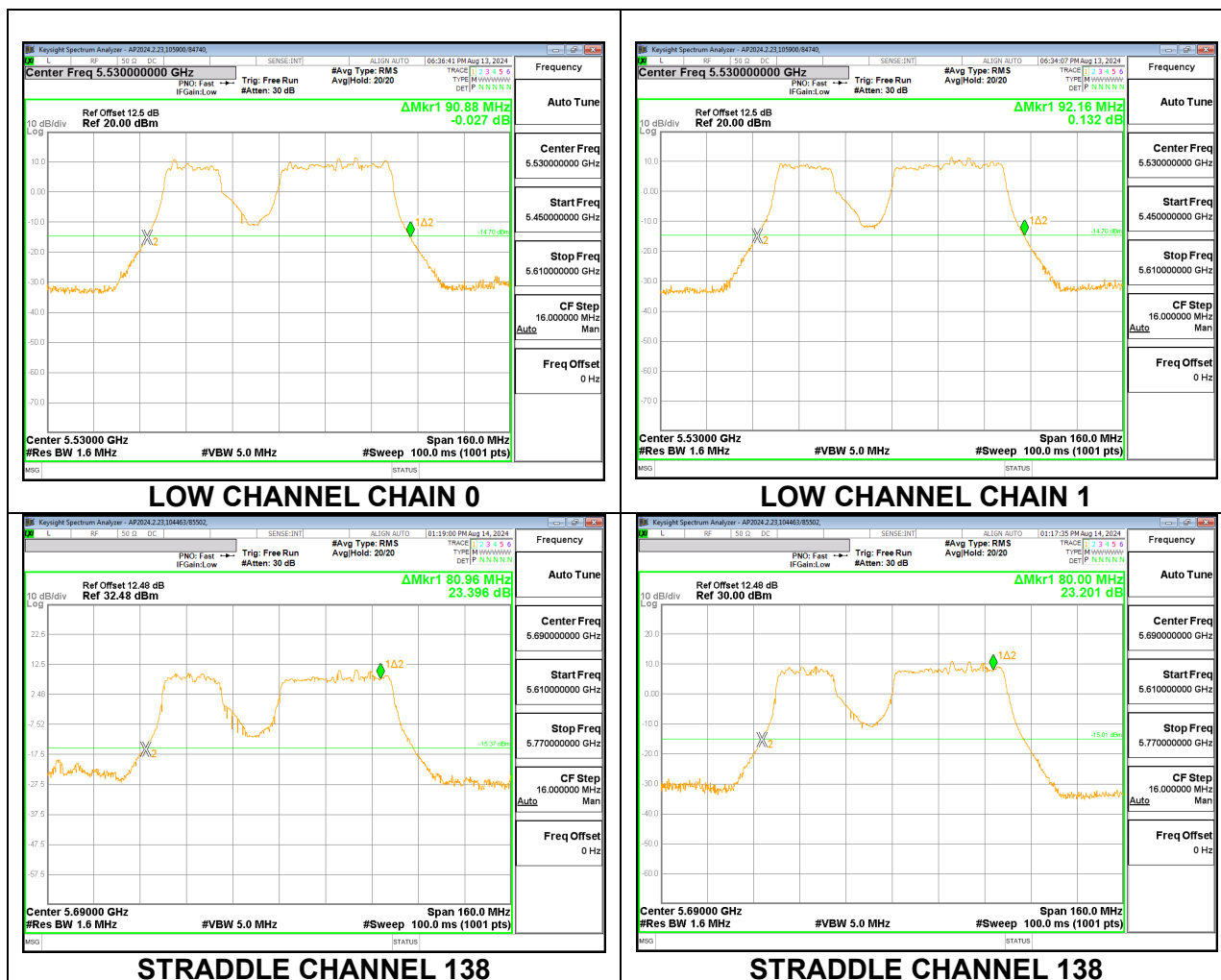
2TX CHAIN 0 + CHAIN 1 CDD MODE – 484T+242T (C) MRU HIGH

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5530	85.92	86.08
High	5610	86.24	85.92
138	5690	74.88	76.64



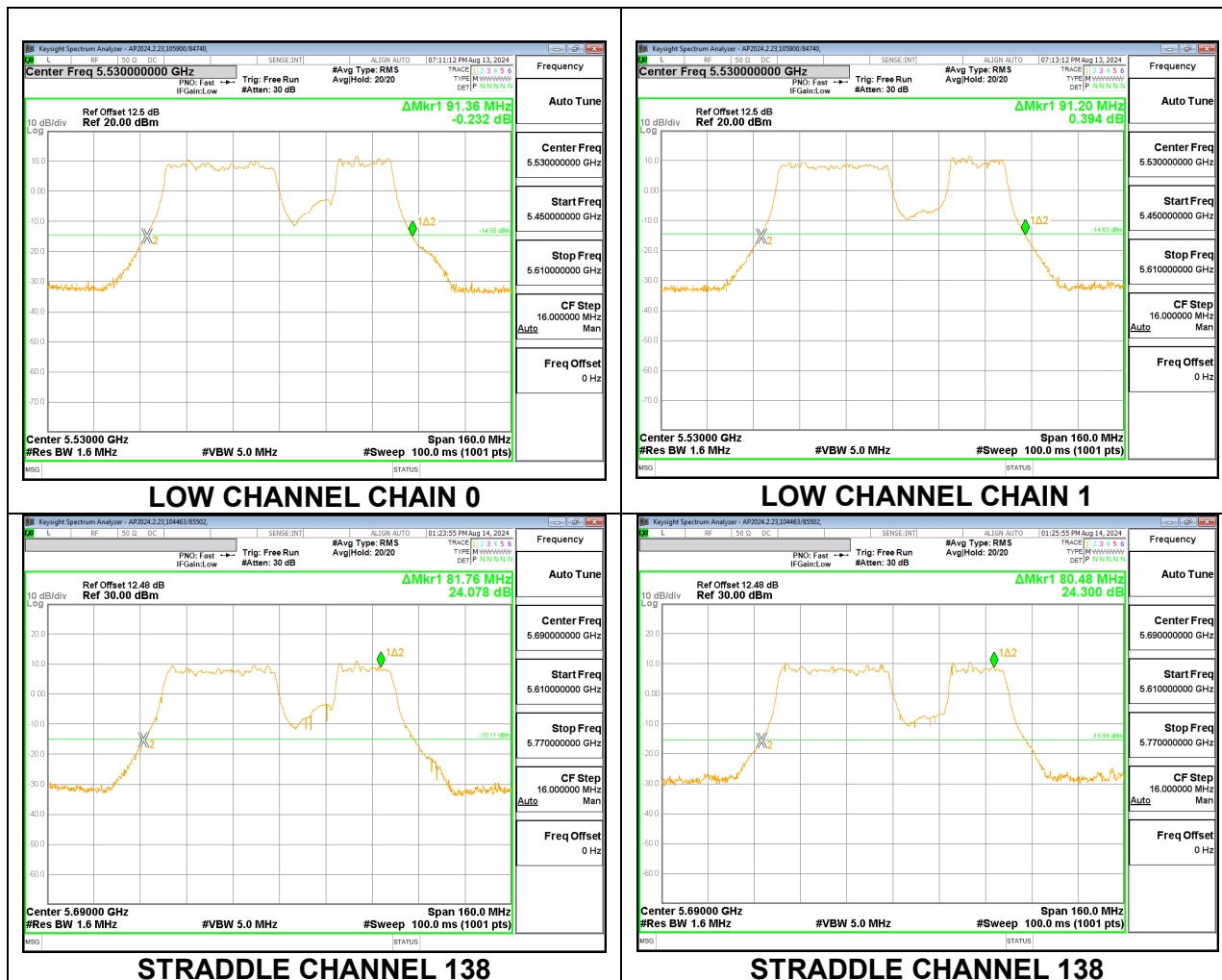
2TX CHAIN 0 + CHAIN 1 CDD MODE – 242T+484T (N) MRU2

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5530	90.88	92.16
High	5610	91.36	89.76
138	5690	80.96	80.00



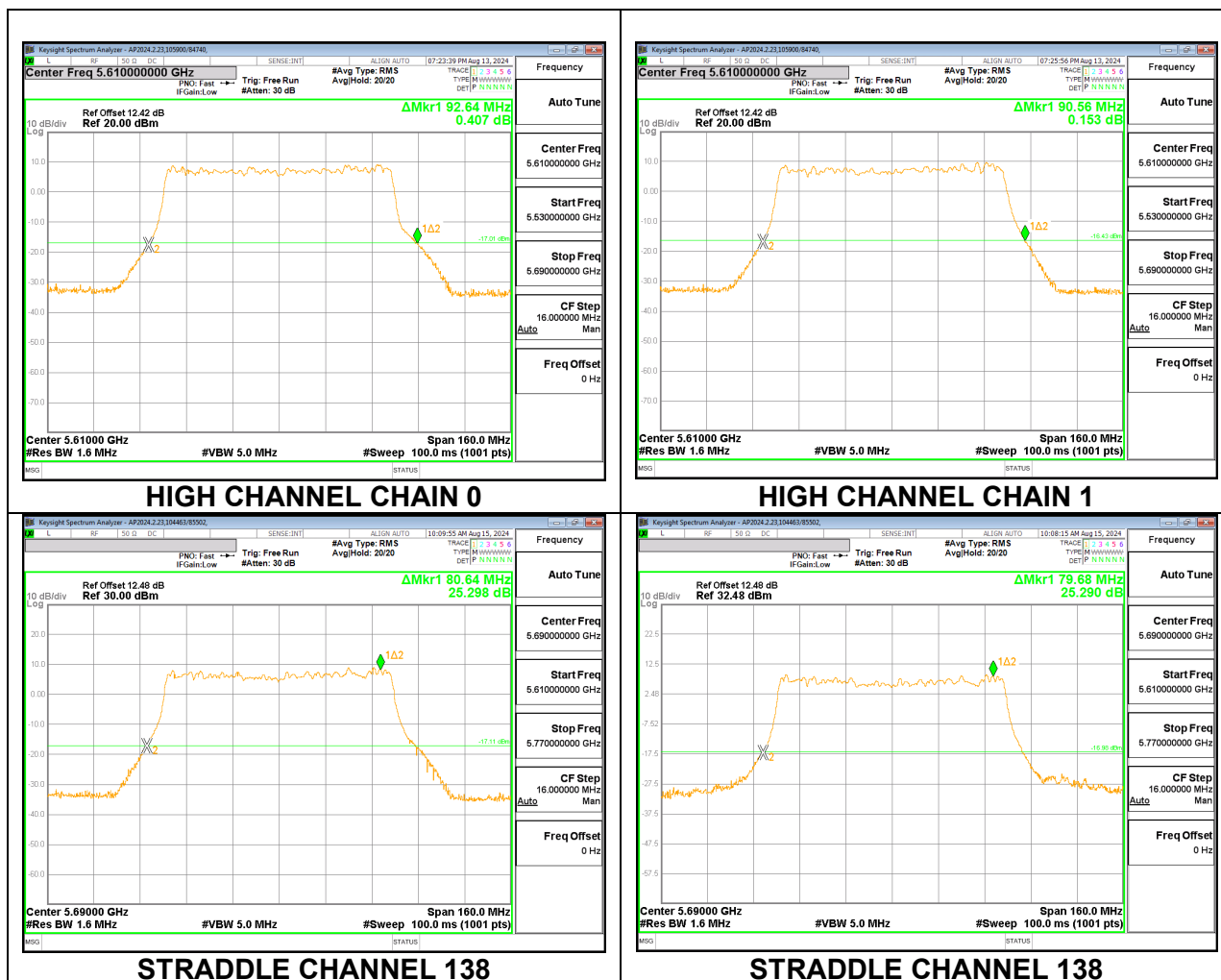
2TX CHAIN 0 + CHAIN 1 CDD MODE – 484T+242T (N) MRU3

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5530	91.36	91.20
High	5610	91.20	90.40
138	5690	81.76	80.48



2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T

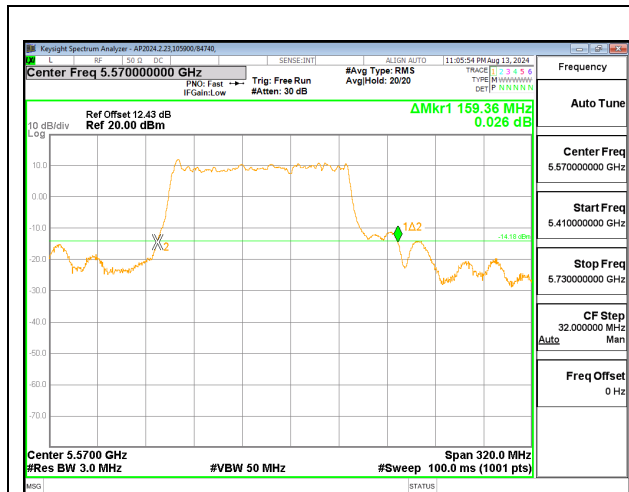
Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Low	5530	92.48	90.72
High	5610	92.64	90.56
138	5690	80.64	79.68



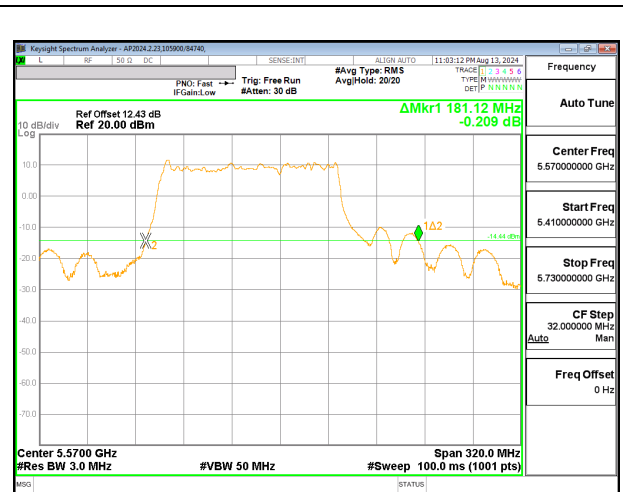
9.2.26. 802.11be EHT160 MODE IN THE 5.6 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T+484T (C) MRU LOW

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	159.36	181.22



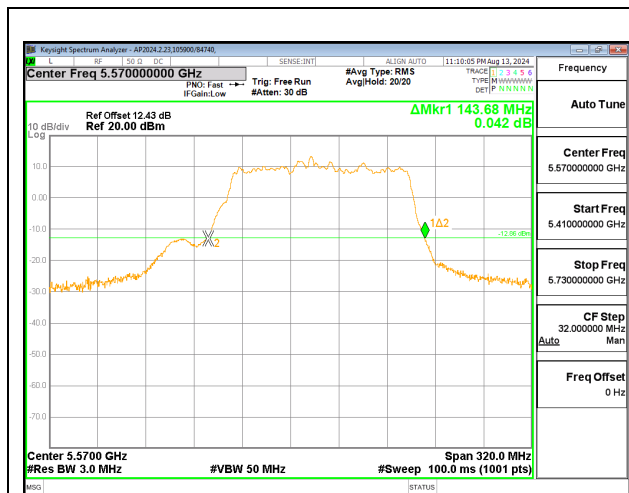
MID CHANNEL CHAIN 0



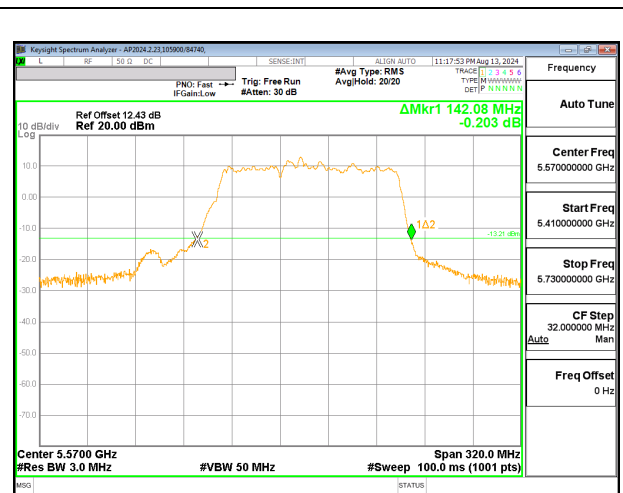
MID CHANNEL CHAIN 1

2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T+484T (C) MRU HIGH

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	143.68	142.08



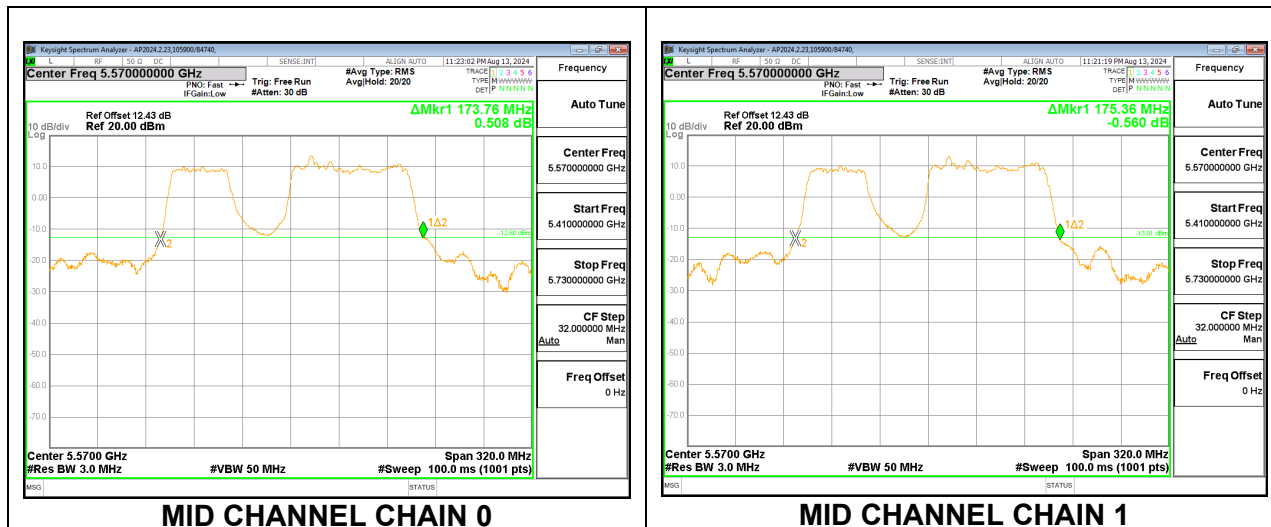
MID CHANNEL CHAIN 0



MID CHANNEL CHAIN 1

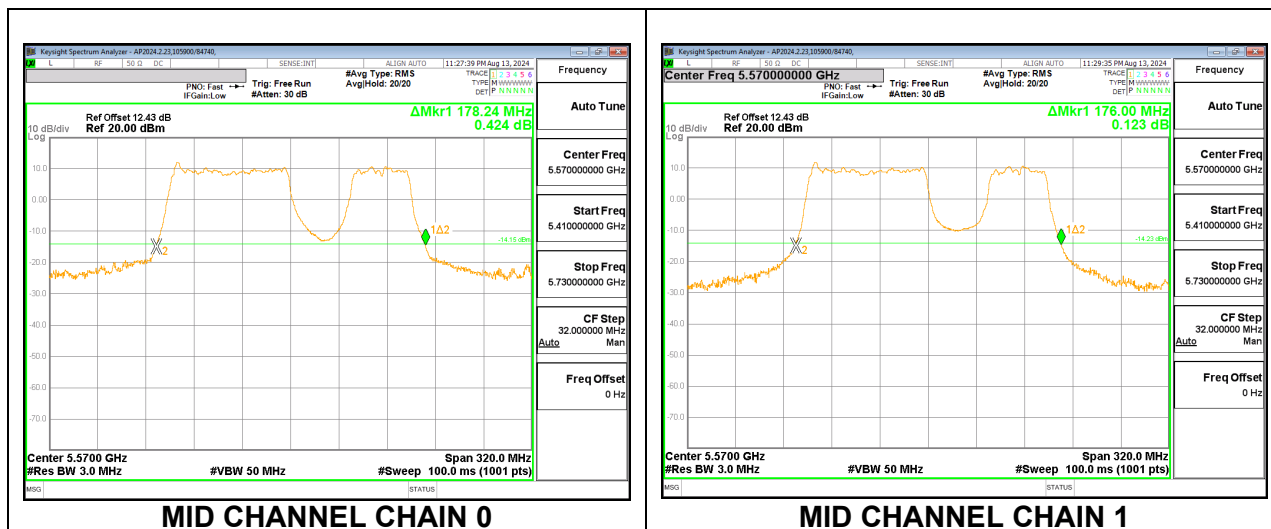
2TX CHAIN 0 + CHAIN 1 CDD MODE – 484T+996T (N) MRU2

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
MRU2	5570	173.76	175.36

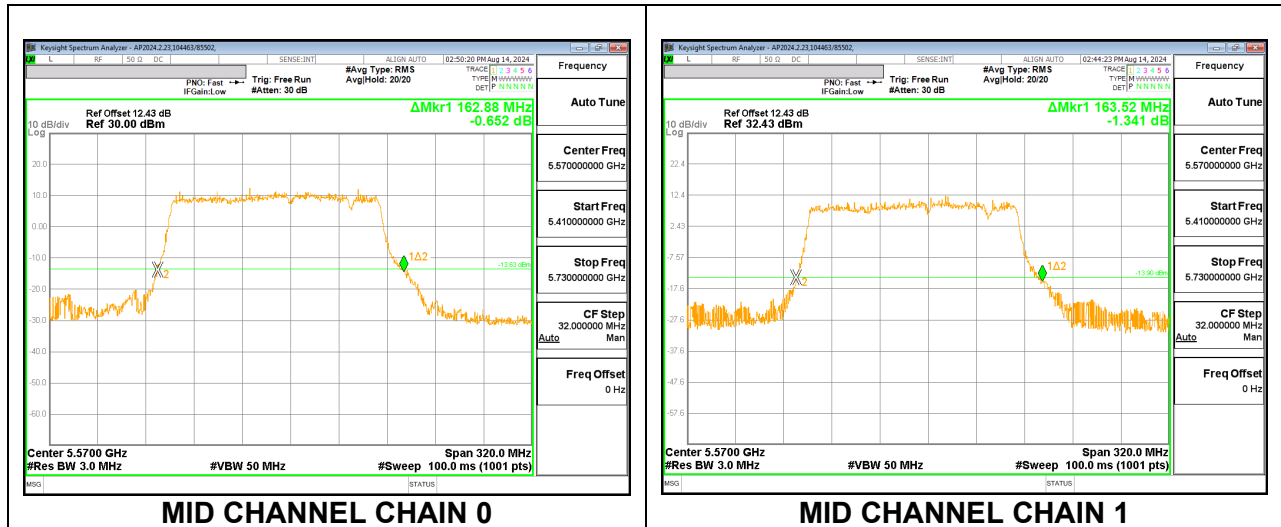


2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T+484T (N) MRU3

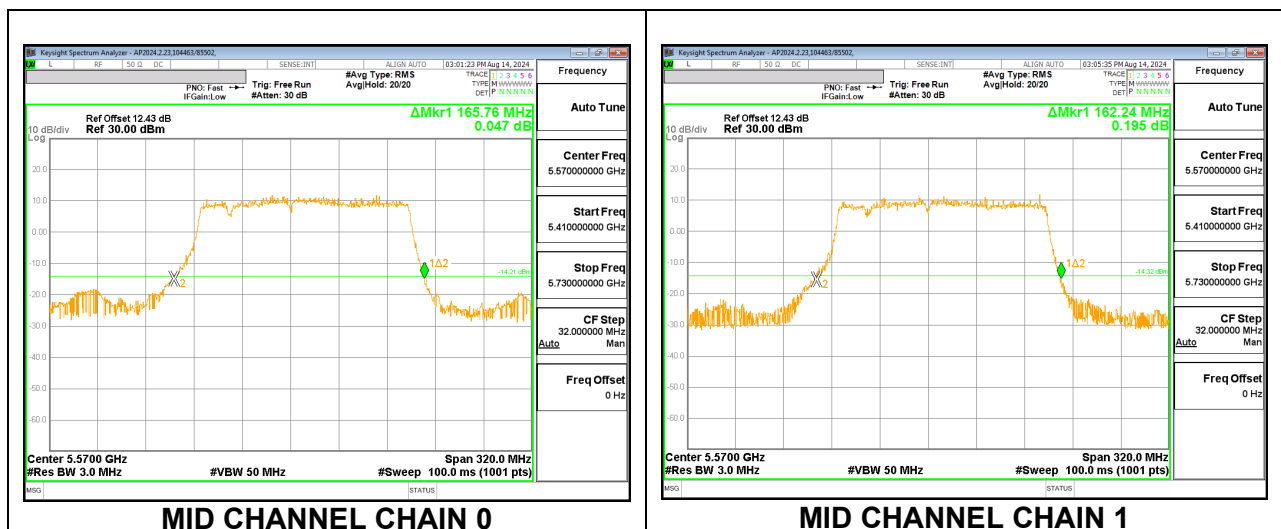
Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	178.24	176.00



Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	162.88	163.52

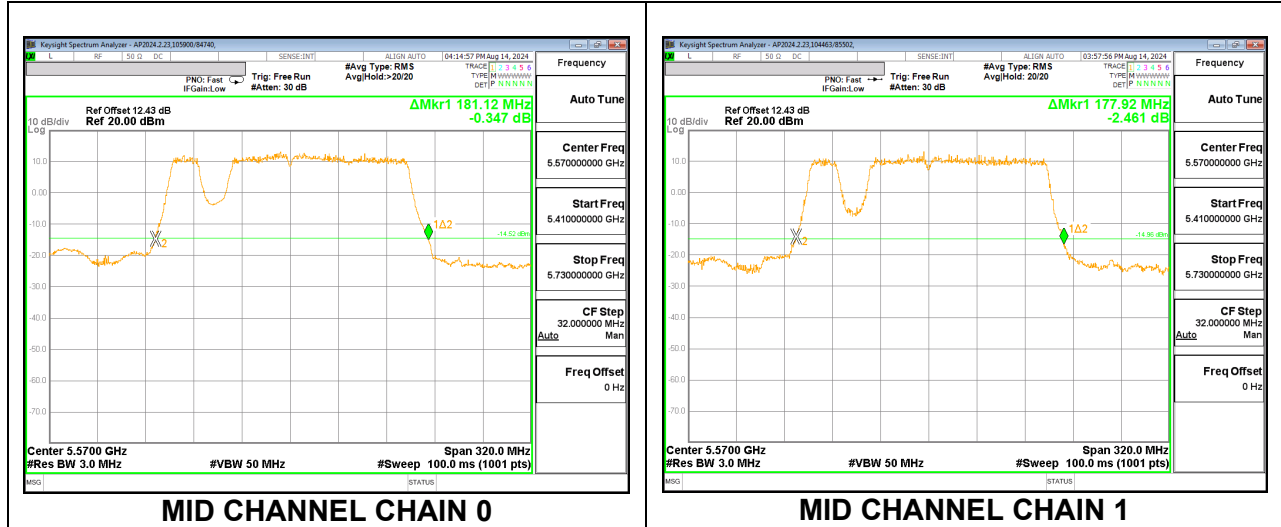


Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	165.76	162.24



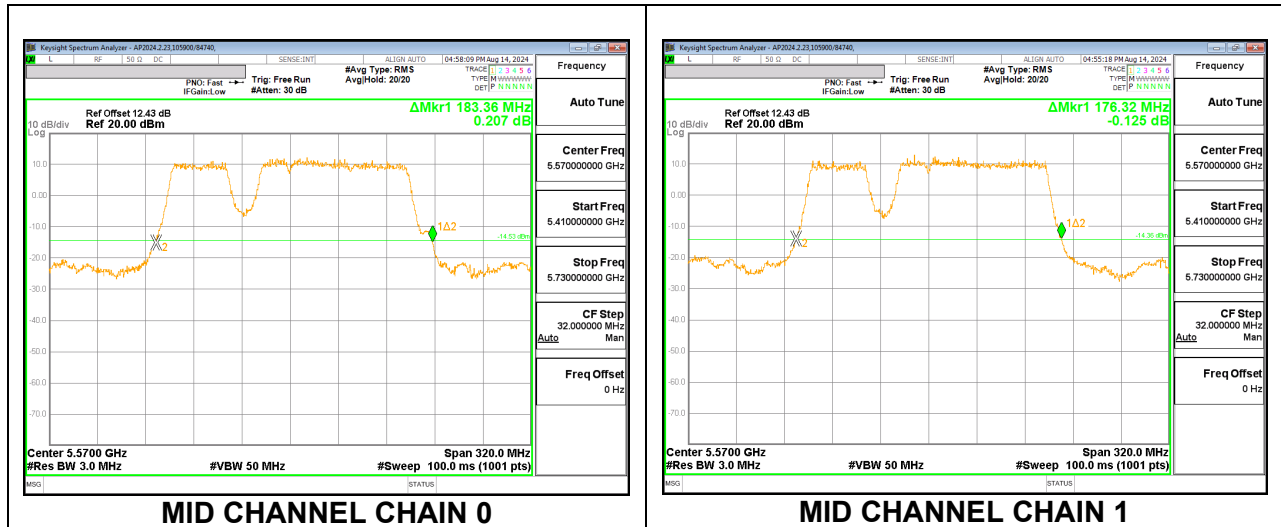
2TX CHAIN 0 + CHAIN 1 CDD MODE – 242T+484T+996T (N) PUNCTURED 0x02 MODE

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	181.12	177.92



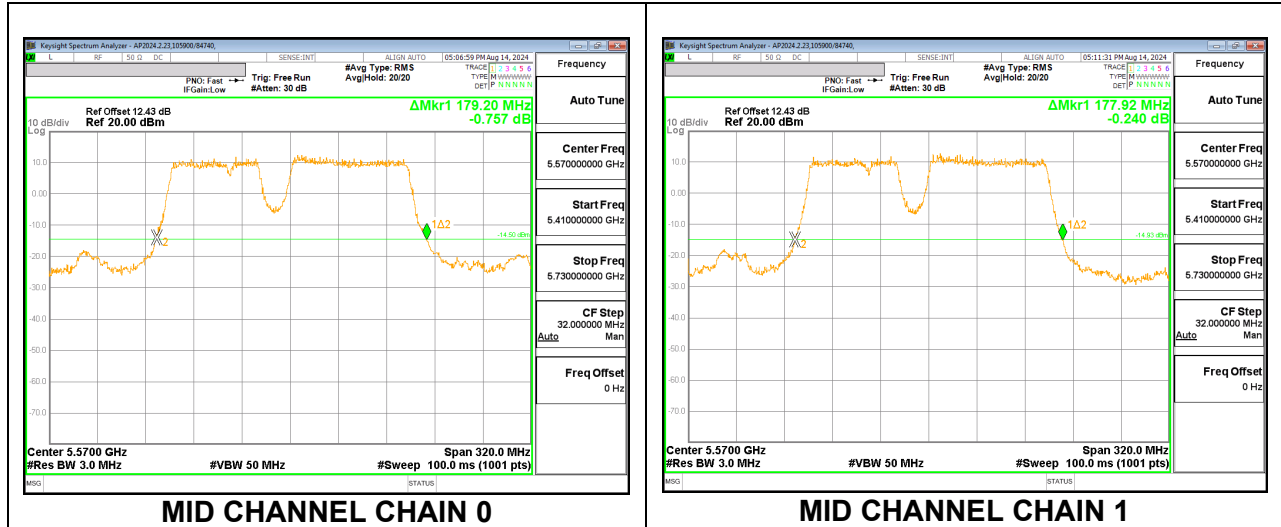
2TX CHAIN 0 + CHAIN 1 CDD MODE – 484T+242T+996T (N) PUNCTURED 0x04 MODE

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	183.36	176.32



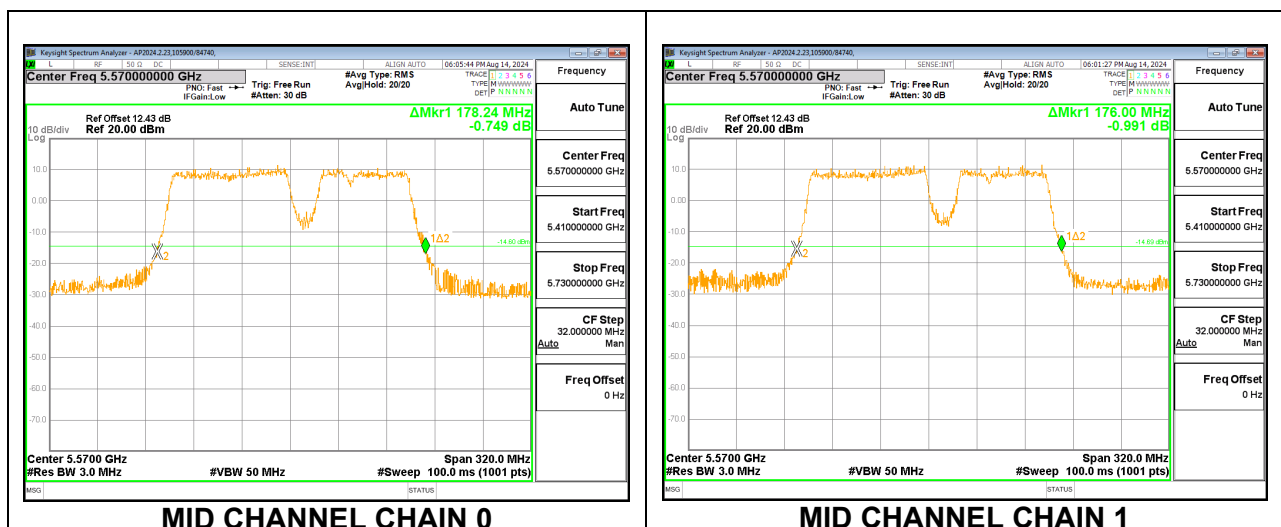
2TX CHAIN 0 + CHAIN 1 CDD MODE – 484T+242T+996T (N) PUNCTURED 0x08 MODE

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	179.20	177.92



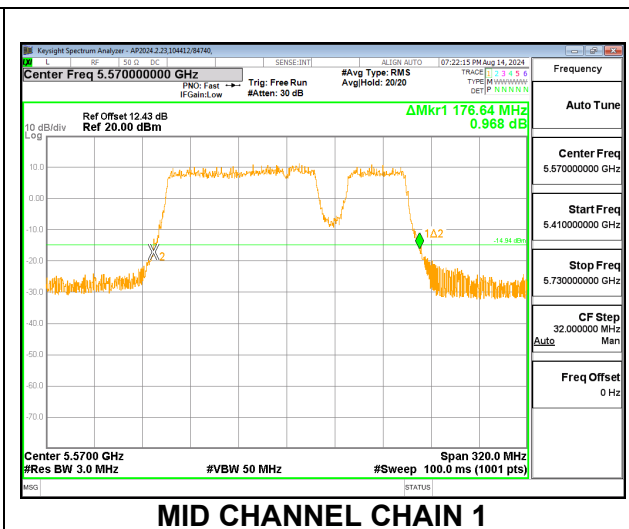
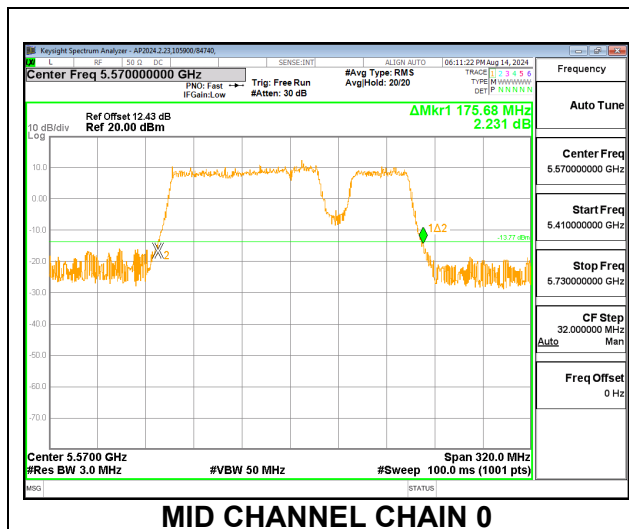
2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T+242T+484T (N) PUNCTURED 0x10 MODE

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	178.24	176.00



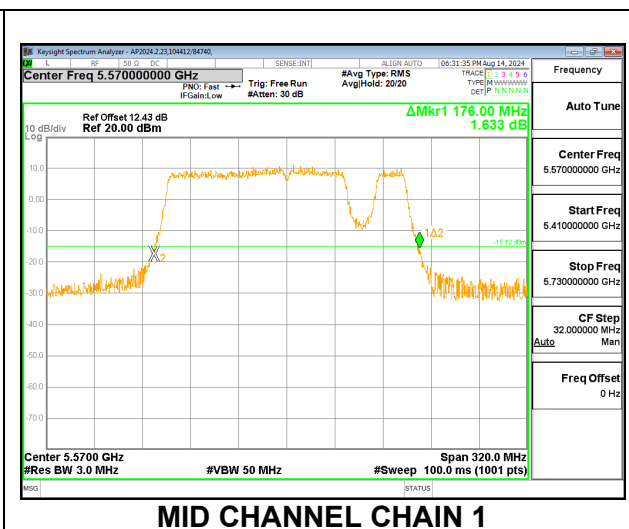
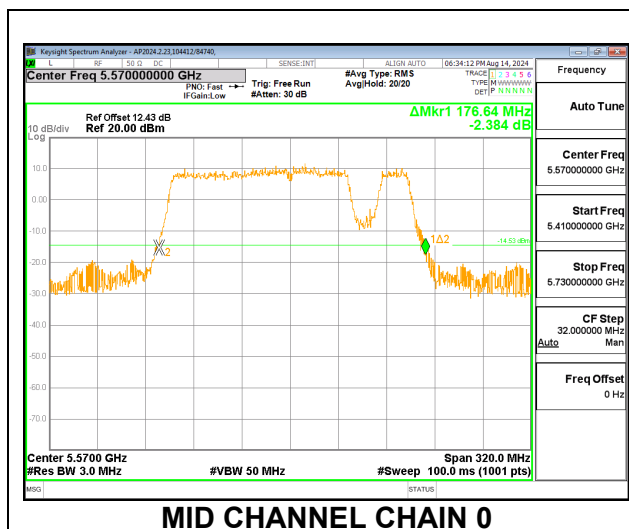
2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T+242T+484T (N) PUNCTURED 0x20 MODE

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	175.68	176.64



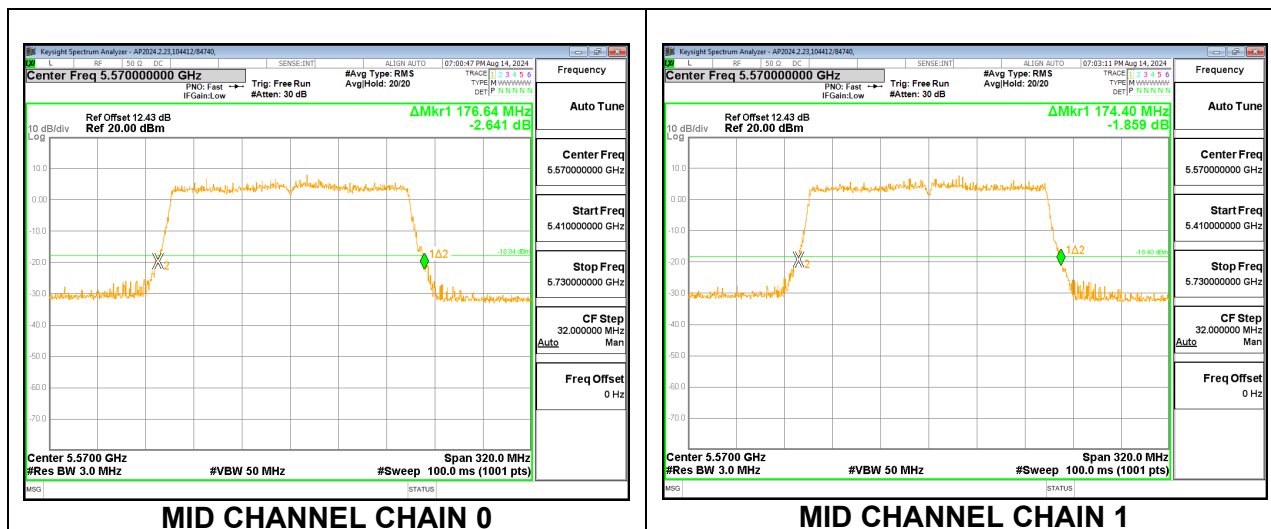
2TX CHAIN 0 + CHAIN 1 CDD MODE –996T+484T+242T (N) PUNCTURED 0x40 MODE

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	176.64	176.00



2TX CHAIN 0 + CHAIN 1 CDD MODE – 2*996T

Channel	Frequency (MHz)	26 dB Bandwidth CHAIN 0 (MHz)	26 dB Bandwidth CHAIN 1 (MHz)
Mid	5570	176.64	174.40



9.3. 6 dB BANDWIDTH

LIMITS

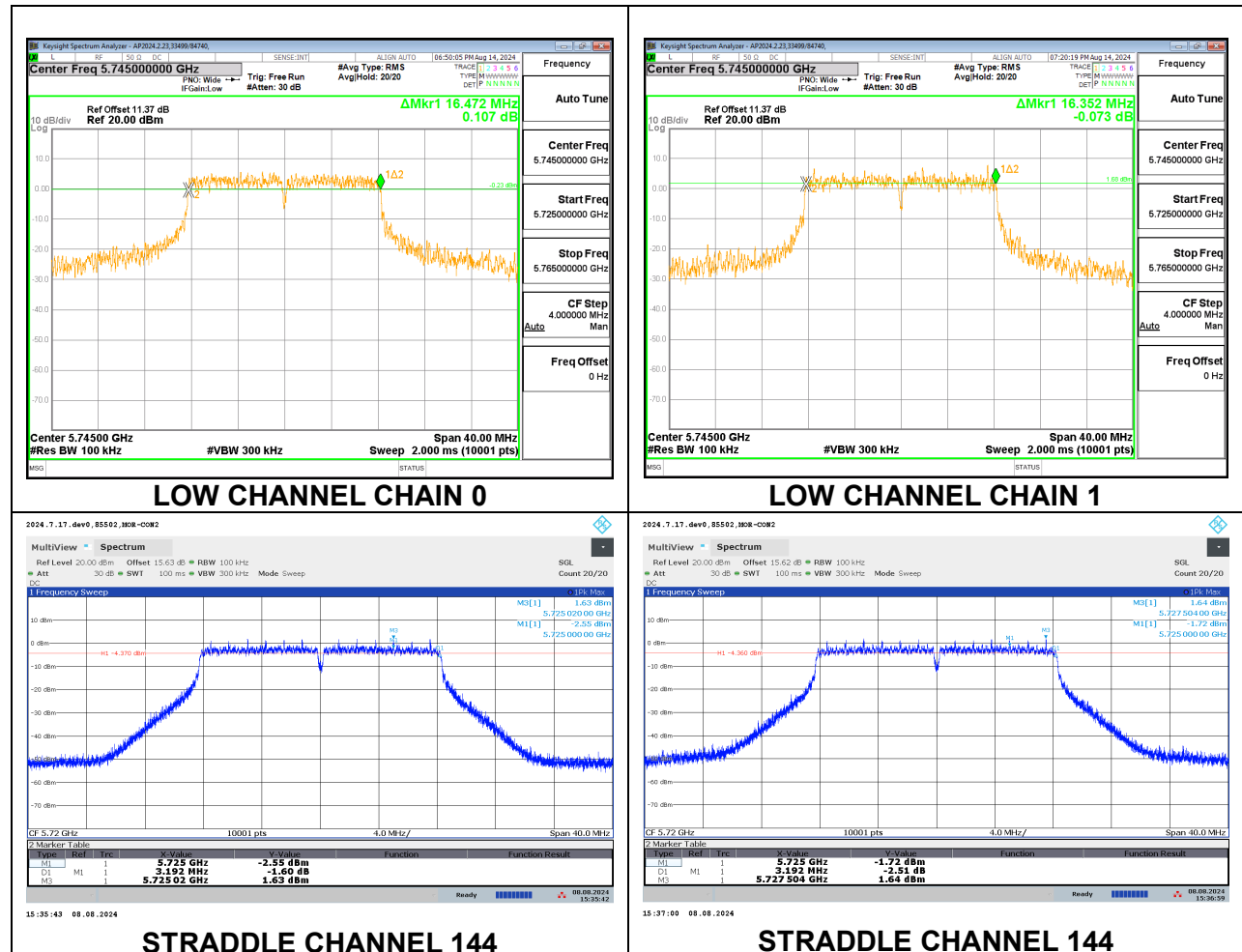
FCC §15.407 (e)
RSS-247 6.2.4.1

The minimum 6 dB bandwidth shall be at least 500 kHz.

9.3.1. 802.11a MODE IN THE 5.8 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE

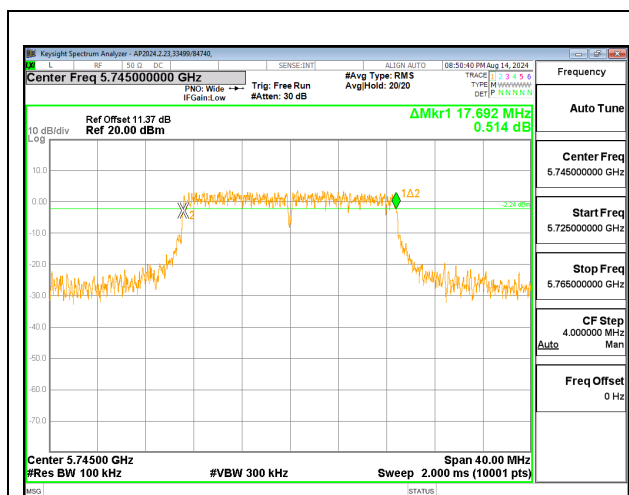
Channel	Frequency (MHz)	6dB Bandwidth CHAIN 0 (MHz)	6dB Bandwidth CHAIN 1 (MHz)	Minimum Limit (MHz)
Low	5745	16.472	16.352	0.500
Mid	5785	16.564	16.520	0.500
High	5825	16.360	16.552	0.500
144	5720	3.192	3.192	0.500



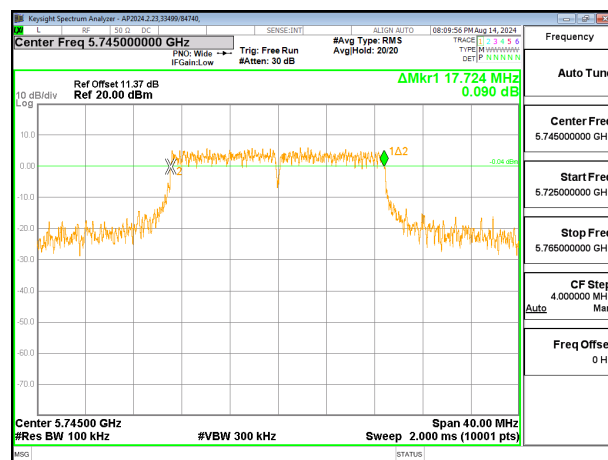
9.3.2. 802.11n HT20 MODE IN THE 5.8 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE

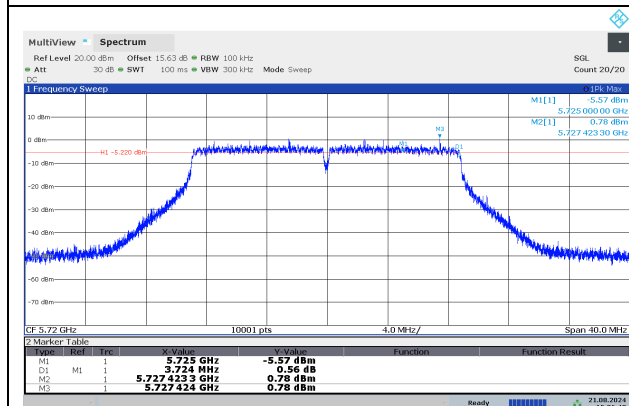
Channel	Frequency (MHz)	6dB Bandwidth CHAIN 0 (MHz)	6dB Bandwidth CHAIN 1 (MHz)	Minimum Limit (MHz)
Low	5745	17.692	17.724	0.500
Mid	5785	17.720	17.804	0.500
High	5825	17.752	17.776	0.500
144	5720	3.724	3.712	0.500



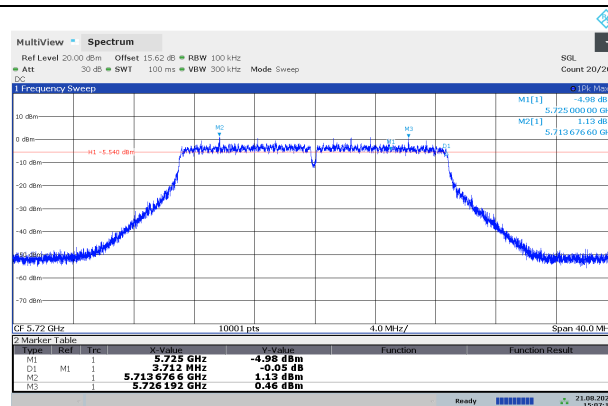
LOW CHANNEL CHAIN 0



LOW CHANNEL CHAIN 1



STRADDLE CHANNEL 144

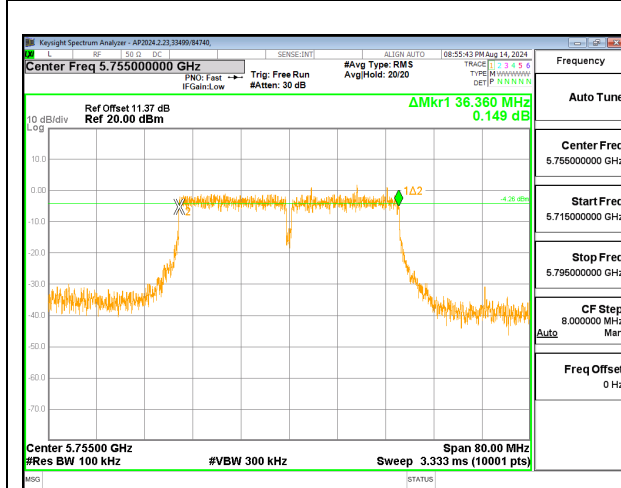


STRADDLE CHANNEL 144

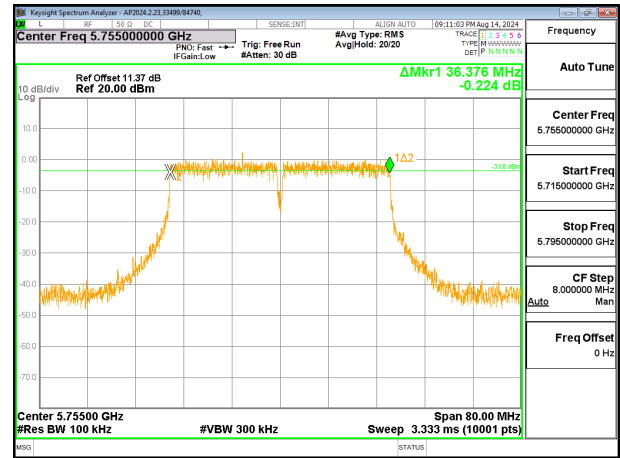
9.3.3. 802.11n HT40 MODE IN THE 5.8 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE

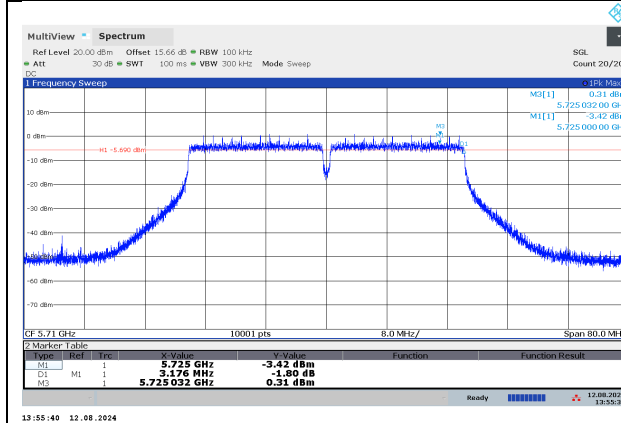
Channel	Frequency (MHz)	6dB Bandwidth CHAIN 0 (MHz)	6dB Bandwidth CHAIN 1 (MHz)	Minimum Limit (MHz)
Low	5755	36.360	36.376	0.500
High	5795	36.392	36.568	0.500
142	5710	3.176	3.168	0.500



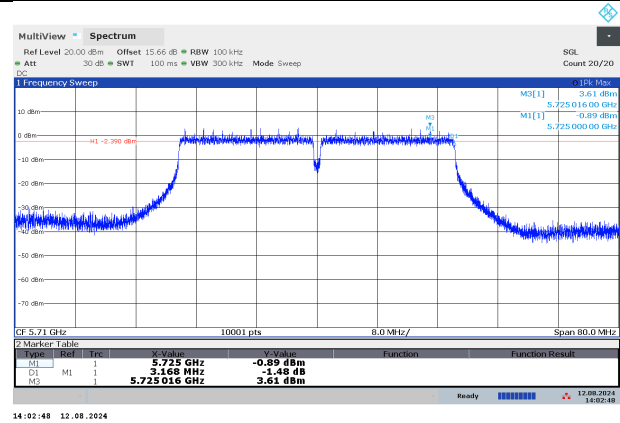
LOW CHANNEL CHAIN 0



LOW CHANNEL CHAIN 1



STRADDLE CHANNEL 142

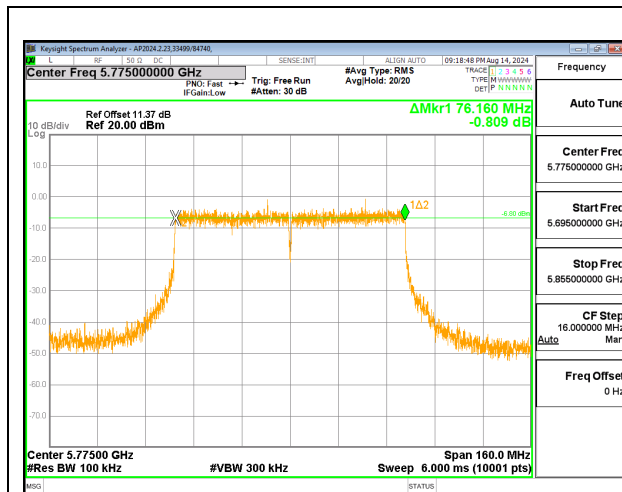


STRADDLE CHANNEL 142

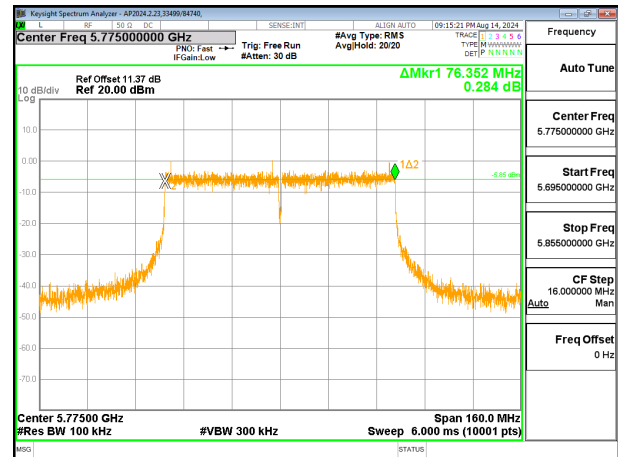
9.3.4. 802.11ac VHT80 MODE IN THE 5.8 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE

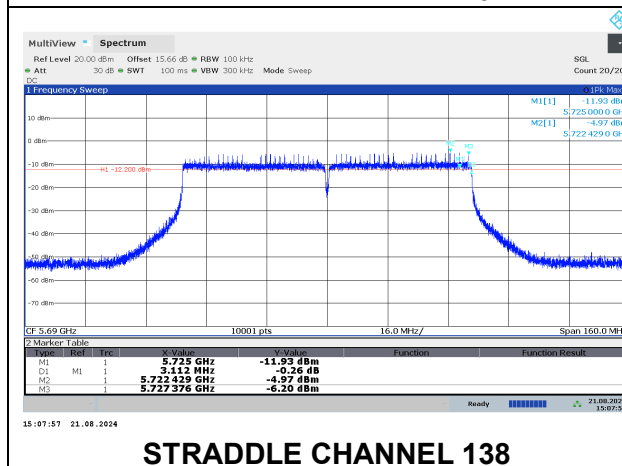
Channel	Frequency (MHz)	6dB Bandwidth CHAIN 0 (MHz)	6dB Bandwidth CHAIN 1 (MHz)	Minimum Limit (MHz)
Mid	5775	76.160	76.352	0.500
138	5690	3.112	3.080	0.500



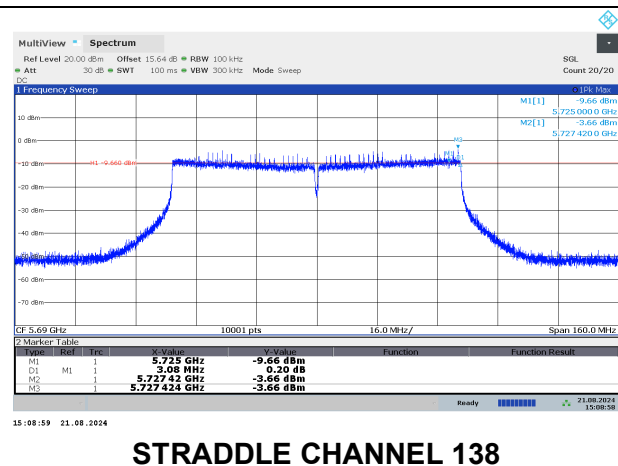
MID CHANNEL CHAIN 0



MID CHANNEL CHAIN 1



STRADDLE CHANNEL 138

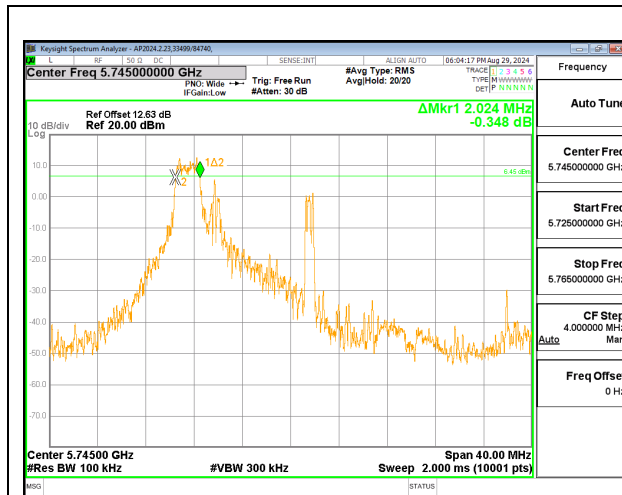


STRADDLE CHANNEL 138

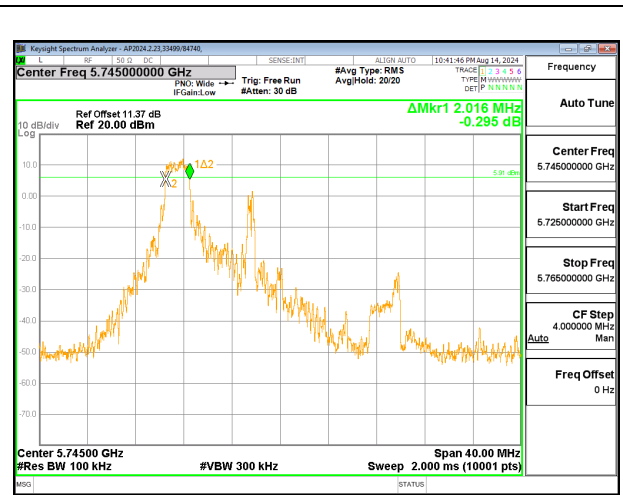
9.3.5. 802.11be EHT20 MODE IN THE 5.8 GHz BAND

2TX CHAIN 0 + CHAIN 1 CDD MODE – 26T

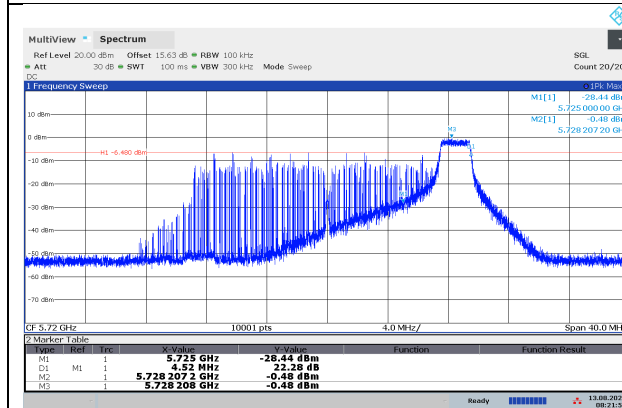
Channel	Frequency (MHz)	6dB Bandwidth CHAIN 0 (MHz)	6dB Bandwidth CHAIN 1 (MHz)	Minimum Limit (MHz)
Low	5745	2.024	2.016	0.500
Mid	5785	2.588	2.556	0.500
High	5825	2.036	2.060	0.500
144	5720	4.520	4.500	0.500



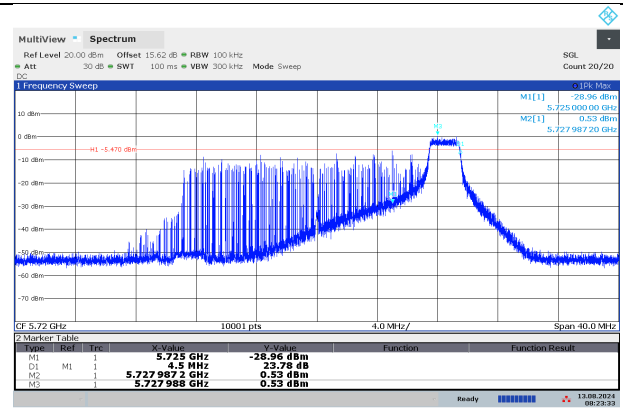
LOW CHANNEL CHAIN 0



LOW CHANNEL CHAIN 1



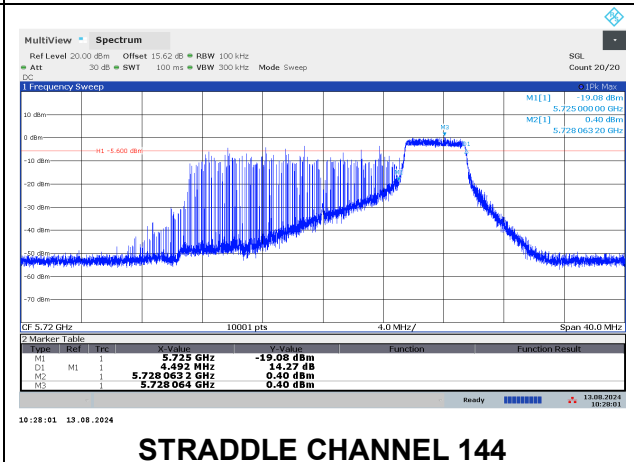
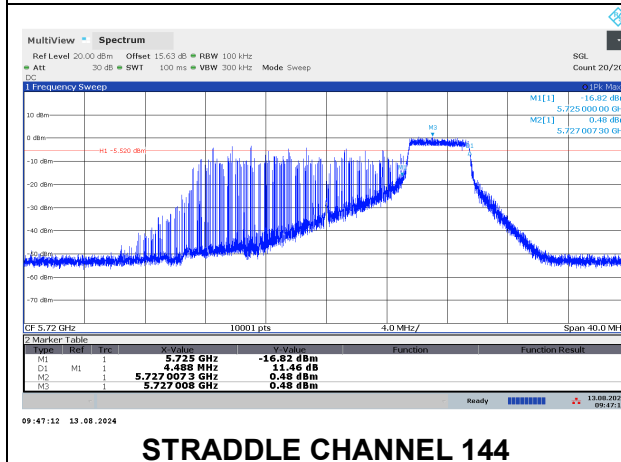
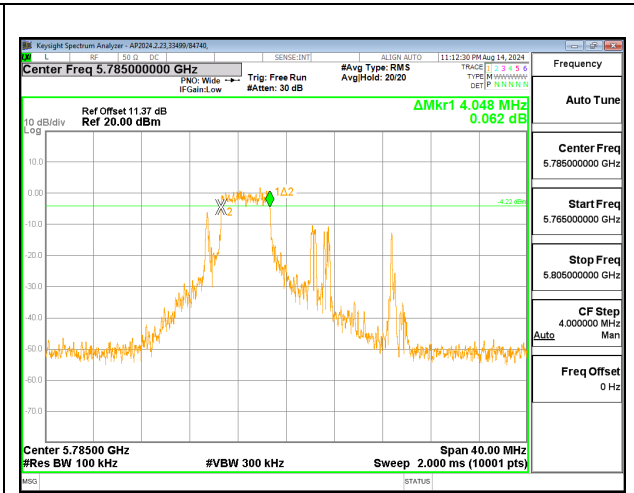
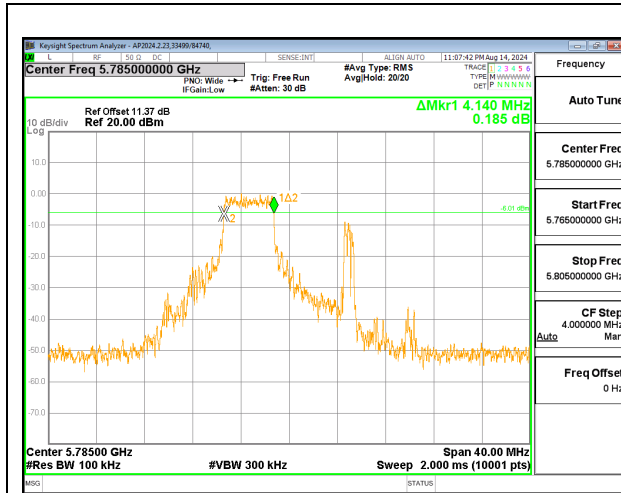
STRADDLE CHANNEL 144



STRADDLE CHANNEL 144

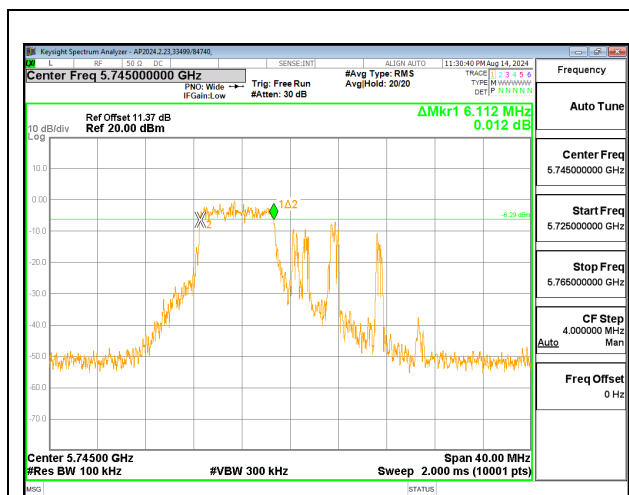
2TX CHAIN 0 + CHAIN 1 CDD MODE – 52T

Channel	Frequency (MHz)	6dB Bandwidth CHAIN 0 (MHz)	6dB Bandwidth CHAIN 1 (MHz)	Minimum Limit (MHz)
Low	5745	4.472	4.048	0.500
Mid	5785	4.140	4.048	0.500
High	5825	4.064	4.076	0.500
144	5720	4.488	4.492	0.500

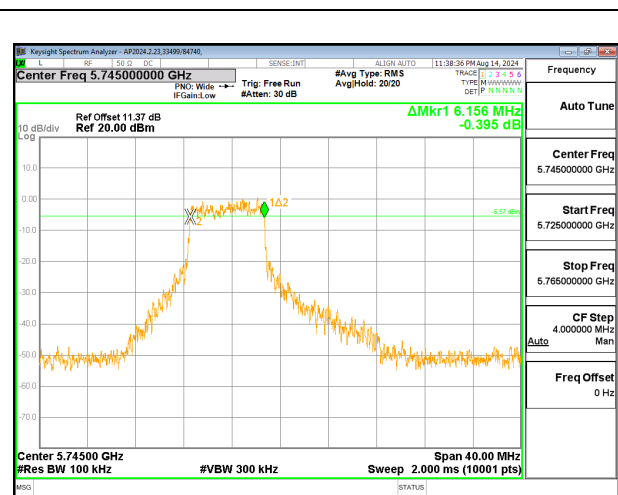


2TX CHAIN 0 + CHAIN 1 CDD MODE – 52T+26T

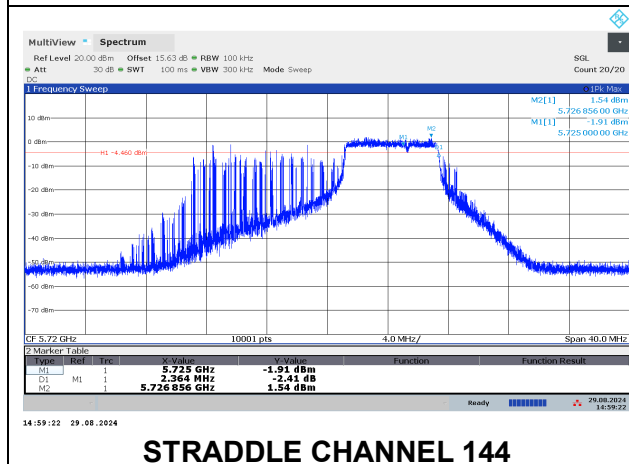
Channel	Frequency (MHz)	6dB Bandwidth CHAIN 0 (MHz)	6dB Bandwidth CHAIN 1 (MHz)	Minimum Limit (MHz)
Low	5745	6.112	6.156	0.500
Mid	5785	6.192	6.204	0.500
High	5825	6.164	6.216	0.500
144	5720	2.364	2.364	0.500



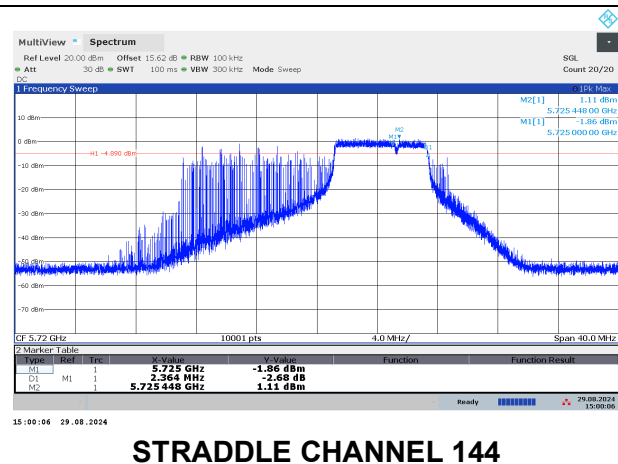
LOW CHANNEL CHAIN 0



LOW CHANNEL CHAIN 1



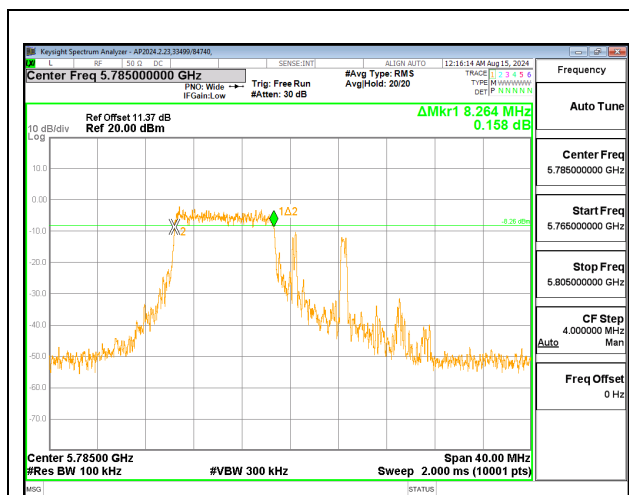
STRADDLE CHANNEL 144



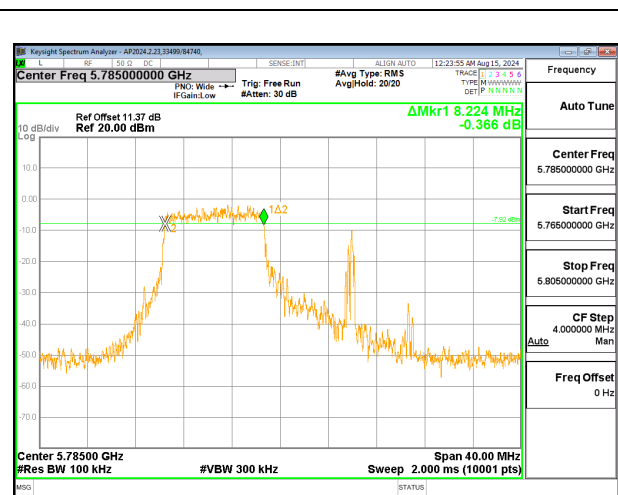
STRADDLE CHANNEL 144

2TX CHAIN 0 + CHAIN 1 CDD MODE – 106T

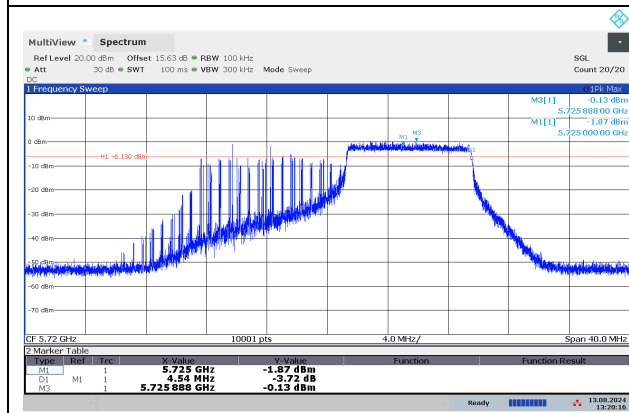
Channel	Frequency (MHz)	6dB Bandwidth CHAIN 0 (MHz)	6dB Bandwidth CHAIN 1 (MHz)	Minimum Limit (MHz)
Low	5745	8.284	8.236	0.500
Mid	5785	8.264	8.224	0.500
High	5825	8.256	8.328	0.500
144	5720	4.540	4.548	0.500



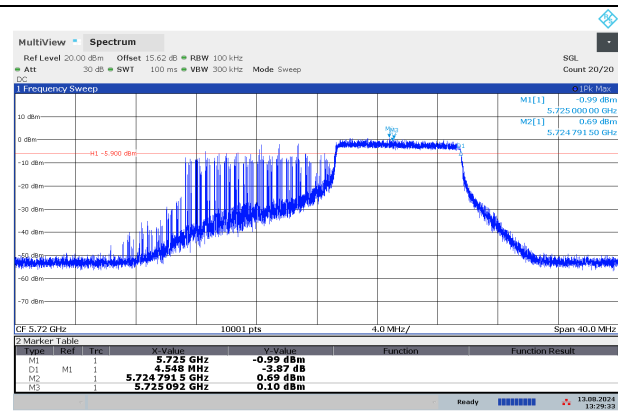
MID CHANNEL CHAIN 0



MID CHANNEL CHAIN 1



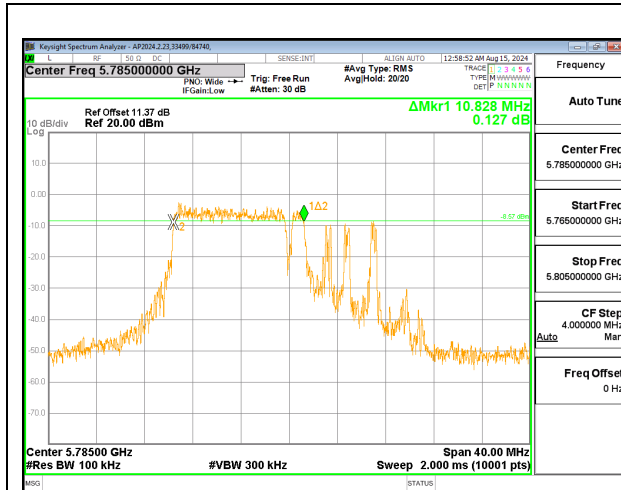
STRADDLE CHANNEL 144



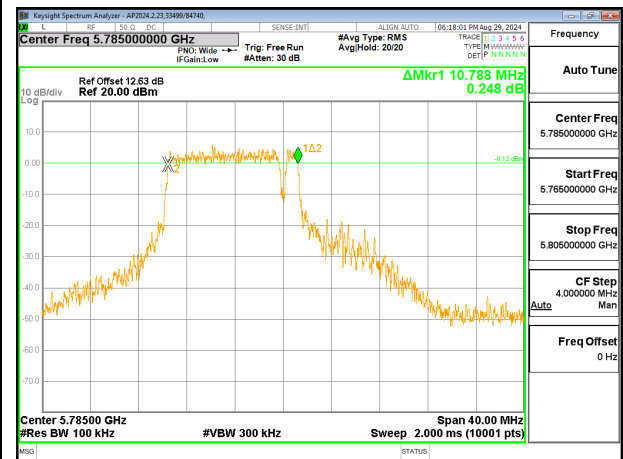
STRADDLE CHANNEL 144

2TX CHAIN 0 + CHAIN 1 CDD MODE – 106T+26T

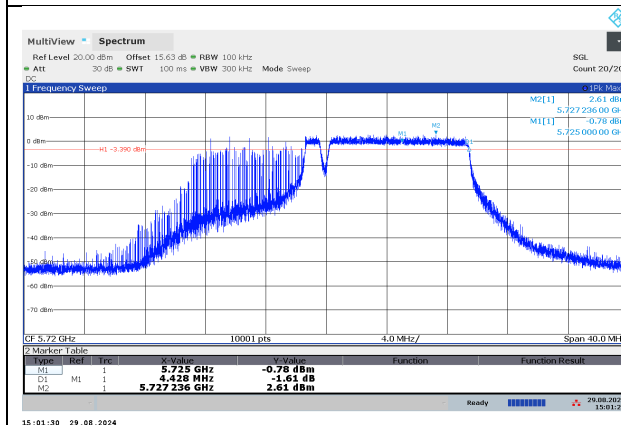
Channel	Frequency (MHz)	6dB Bandwidth CHAIN 0 (MHz)	6dB Bandwidth CHAIN 1 (MHz)	Minimum Limit (MHz)
Low	5745	10.840	10.860	0.500
Mid	5785	10.828	10.788	0.500
High	5825	11.840	10.808	0.500
144	5720	4.428	4.432	0.500



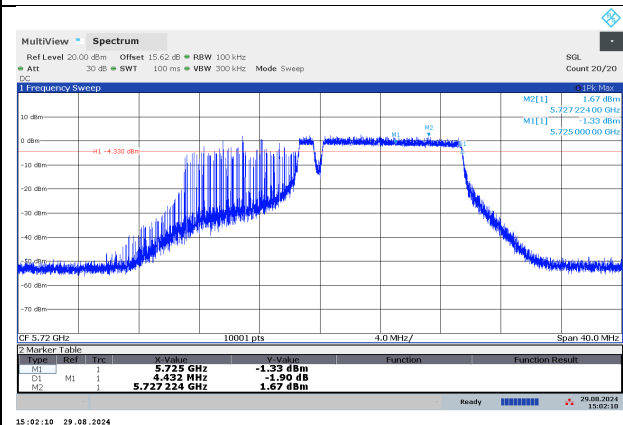
MID CHANNEL CHAIN 0



HIGH CHANNEL CHAIN 1



STRADDLE CHANNEL 144



STRADDLE CHANNEL 144

2TX CHAIN 0 + CHAIN 1 CDD MODE – 242T

Channel	Frequency (MHz)	6dB Bandwidth CHAIN 0 (MHz)	6dB Bandwidth CHAIN 1 (MHz)	Minimum Limit (MHz)
Low	5745	19.100	19.060	0.5000
Mid	5785	19.084	19.088	0.5000
High	5825	19.160	19.048	0.5000
144	5720	4.516	4.536	0.5000

