

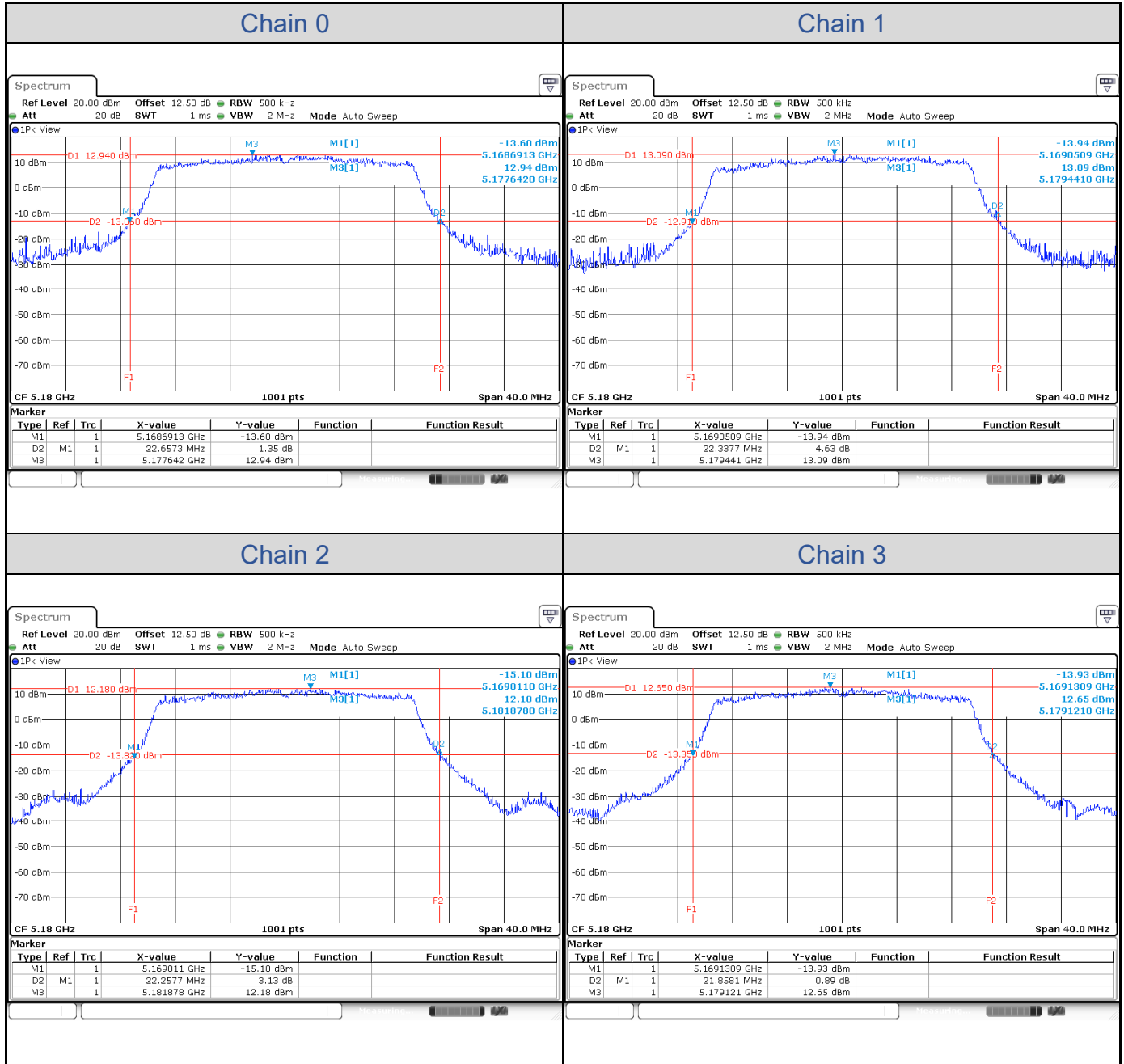
Appendix B: Test Results of Conducted Test_Beamforming

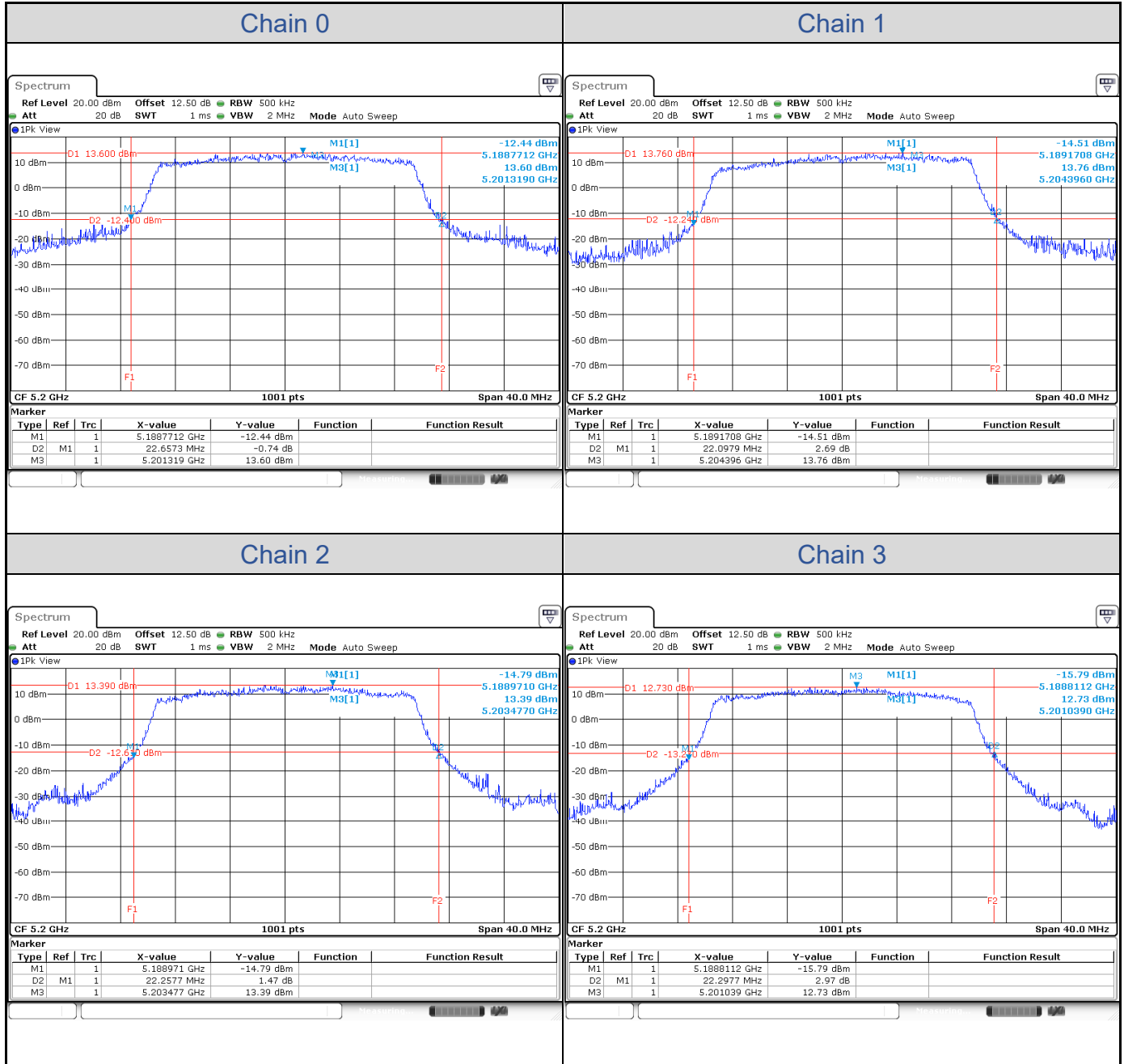
Test Result of 26 dB Bandwidth

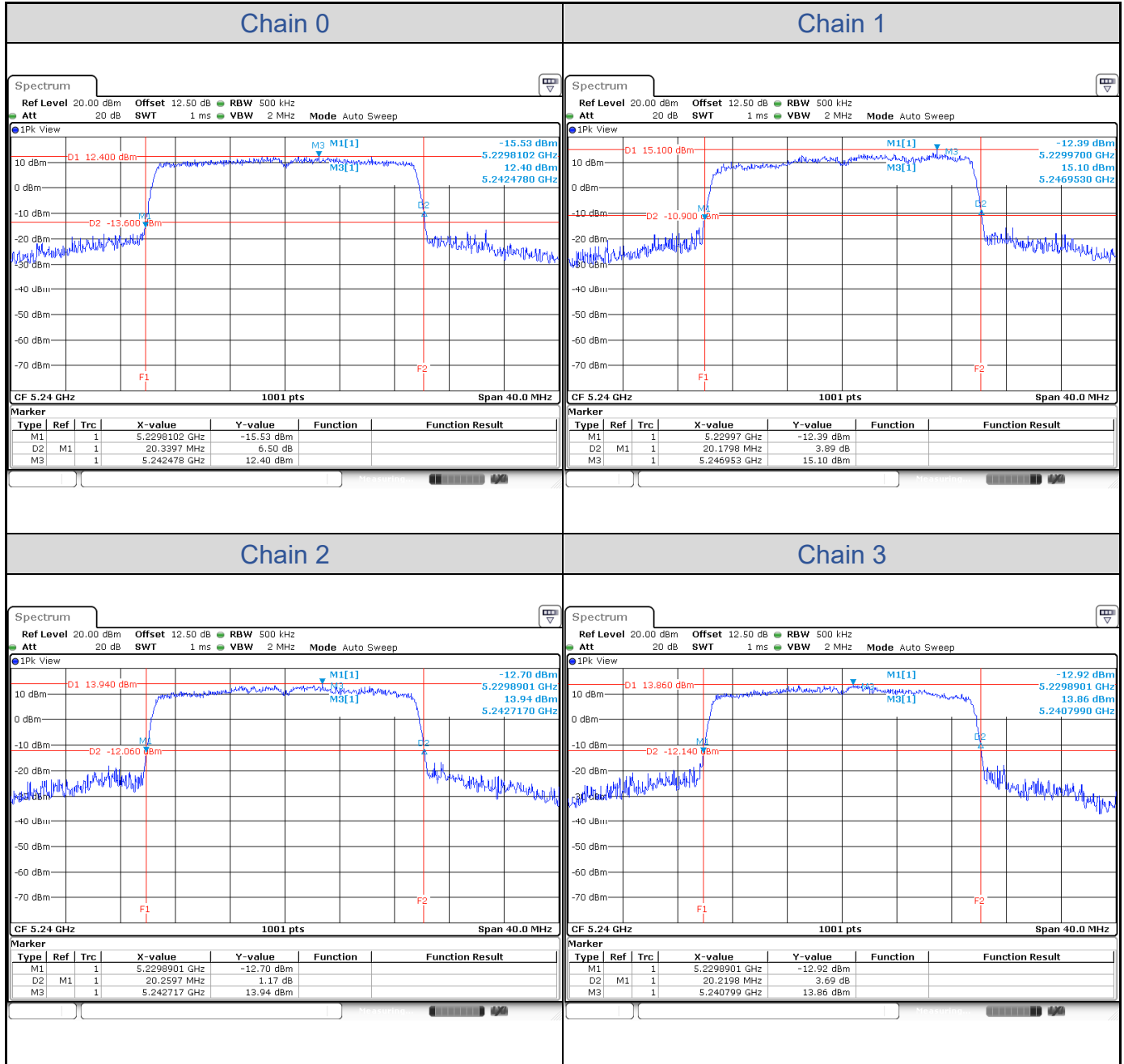
802.11ax HE20

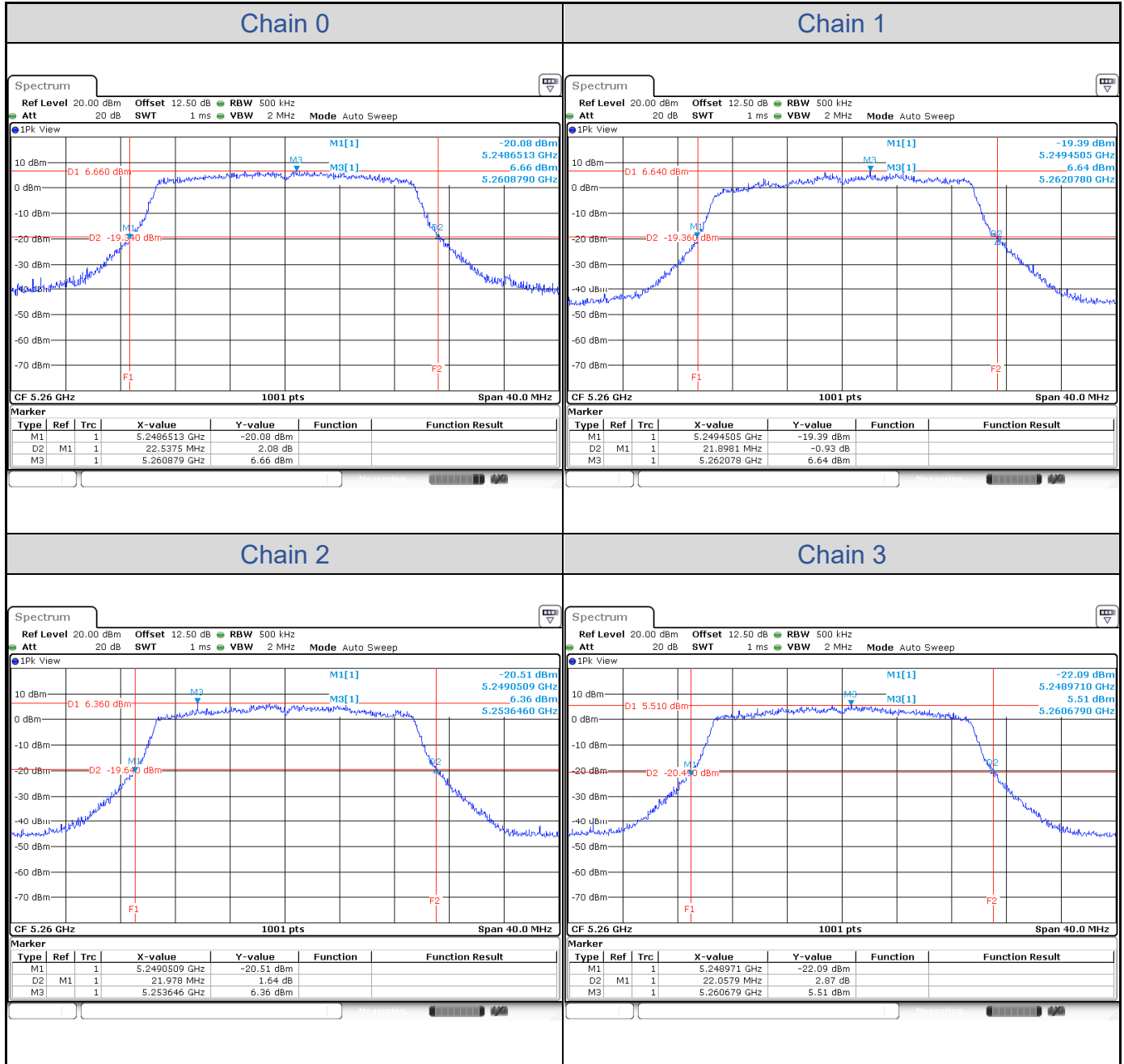
Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	36	5180	22.66	22.34	22.26	21.86
	40	5200	22.66	22.10	22.26	22.30
	48	5240	20.34	20.18	20.26	20.22
U-NII-2A	52	5260	22.54	21.90	21.98	22.06
	60	5300	26.81	24.94	23.90	23.42
	64	5320	23.78	22.42	26.14	26.14
U-NII-2C	100	5500	23.78	26.17	25.89	23.22
	116	5580	22.26	21.66	22.10	22.06
	140	5700	24.30	22.66	24.18	24.86

802.11ax HE20-Channel 36

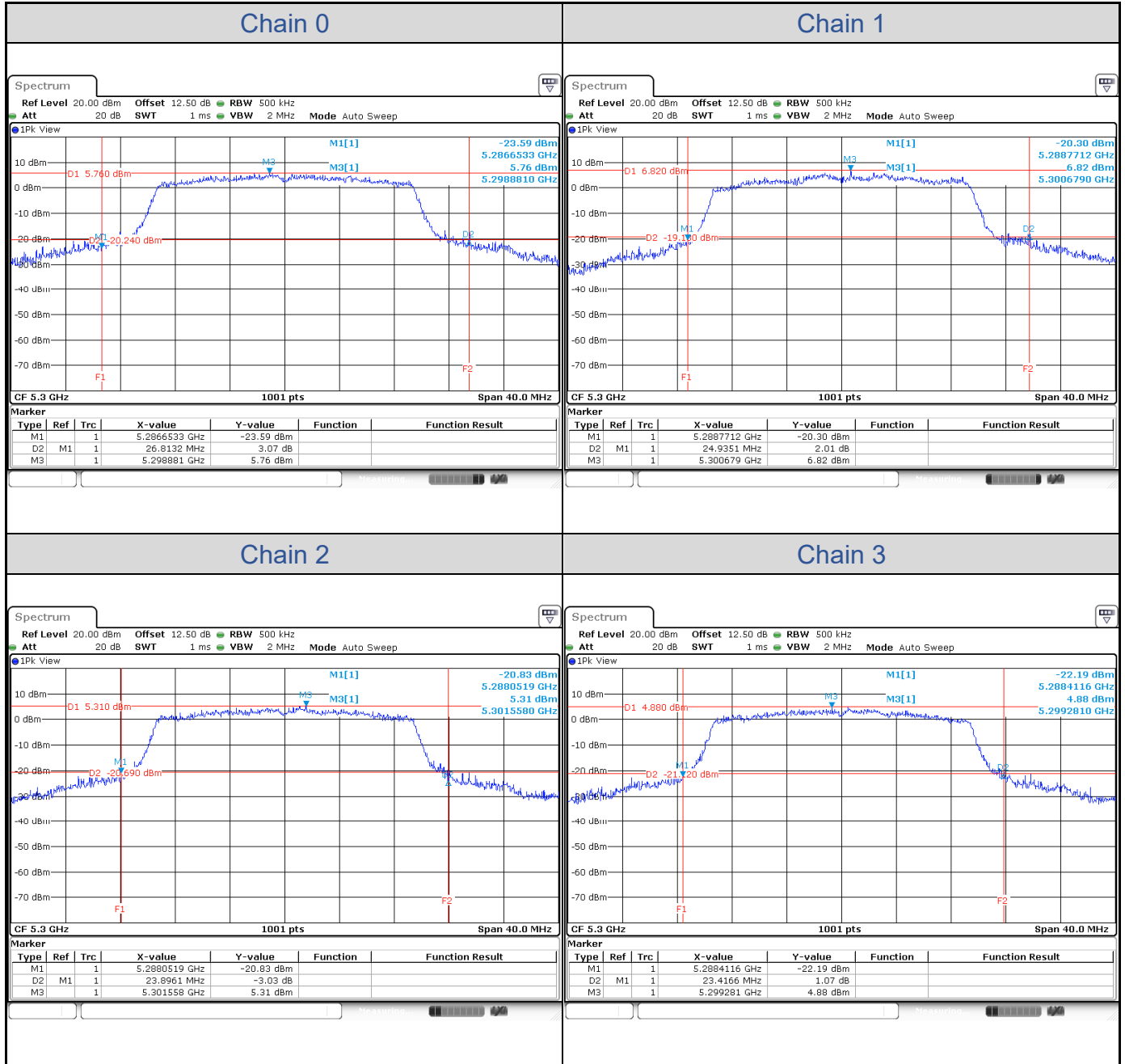


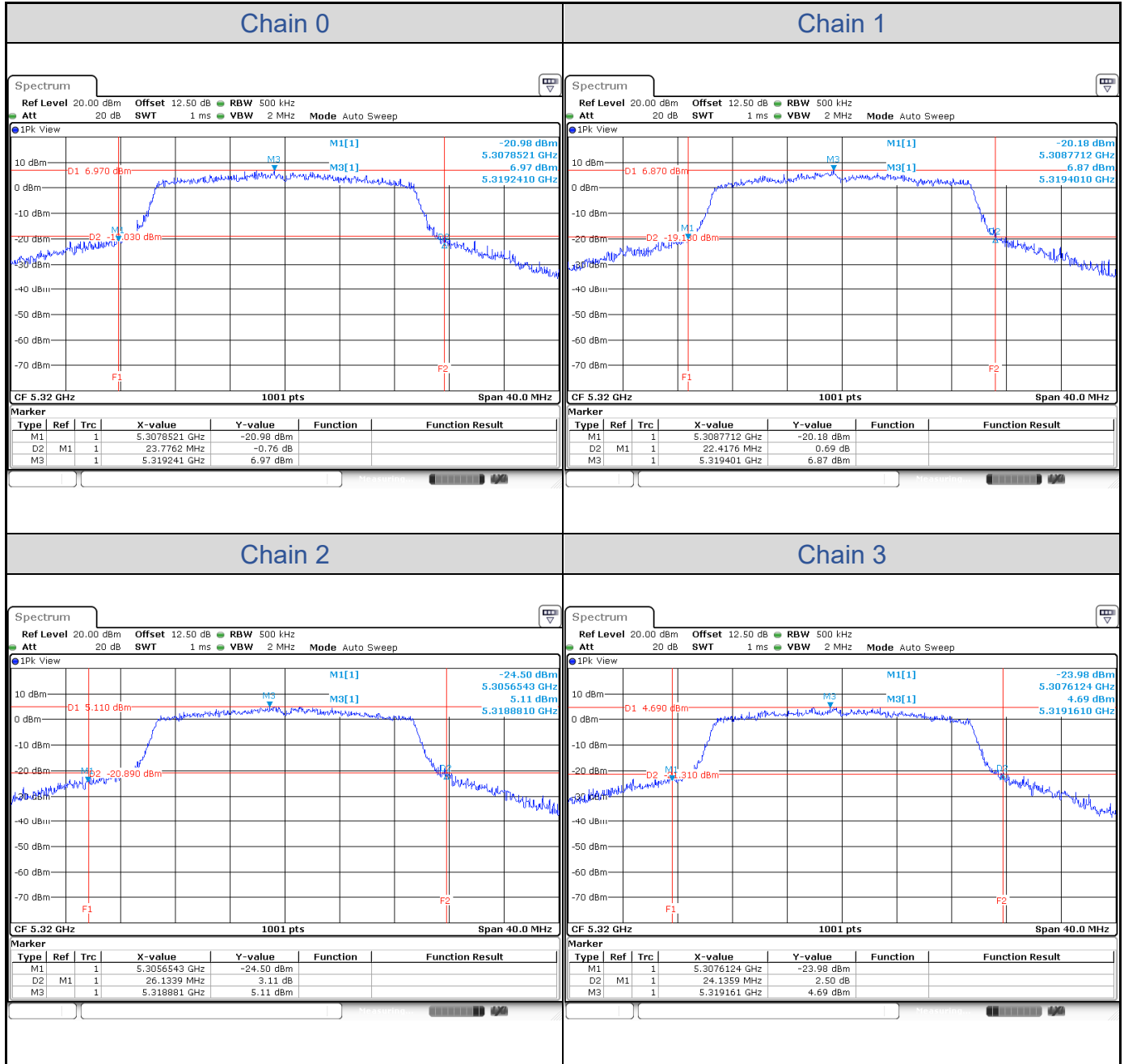
802.11ax HE20-Channel 40


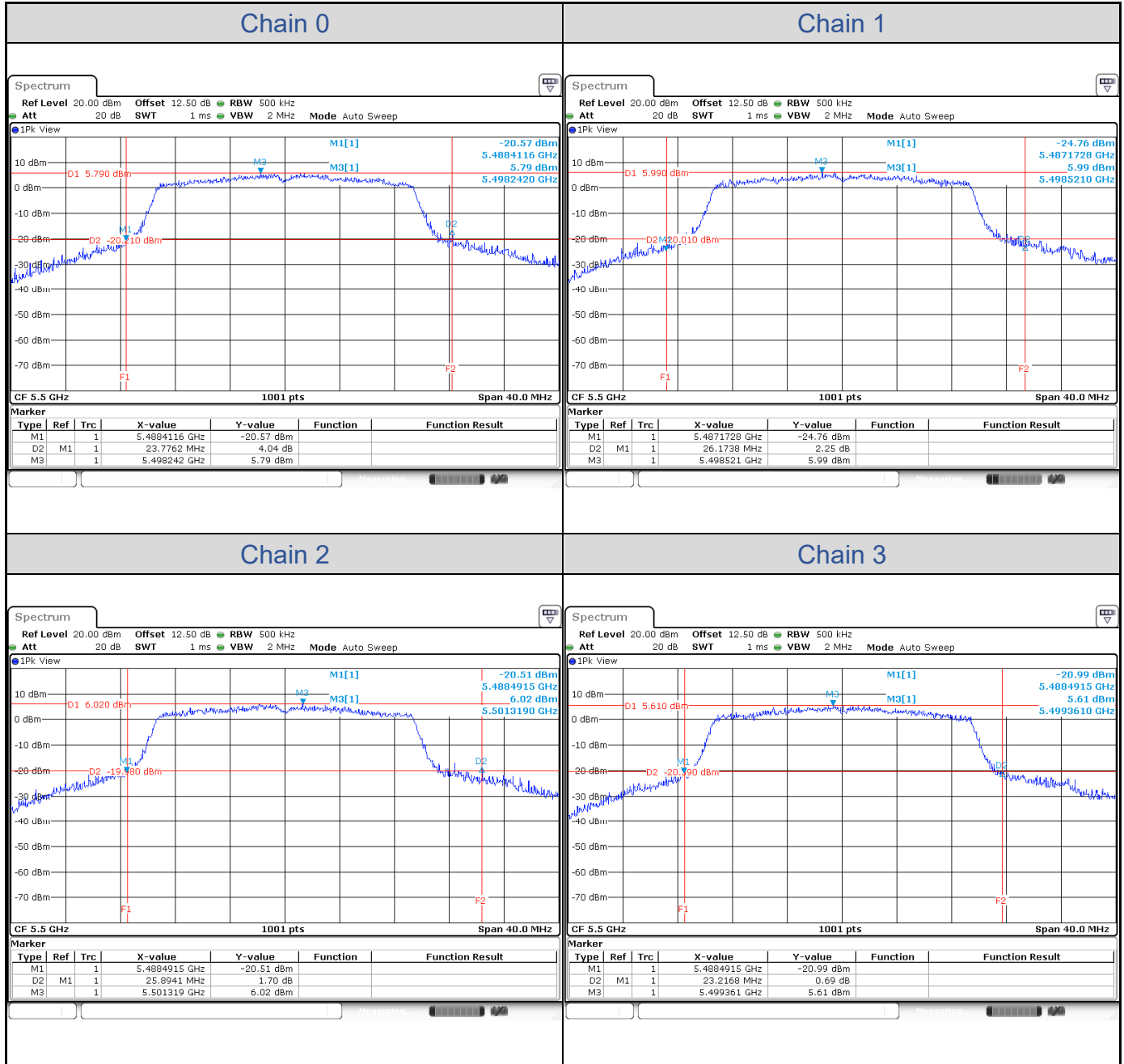
802.11ax HE20-Channel 48


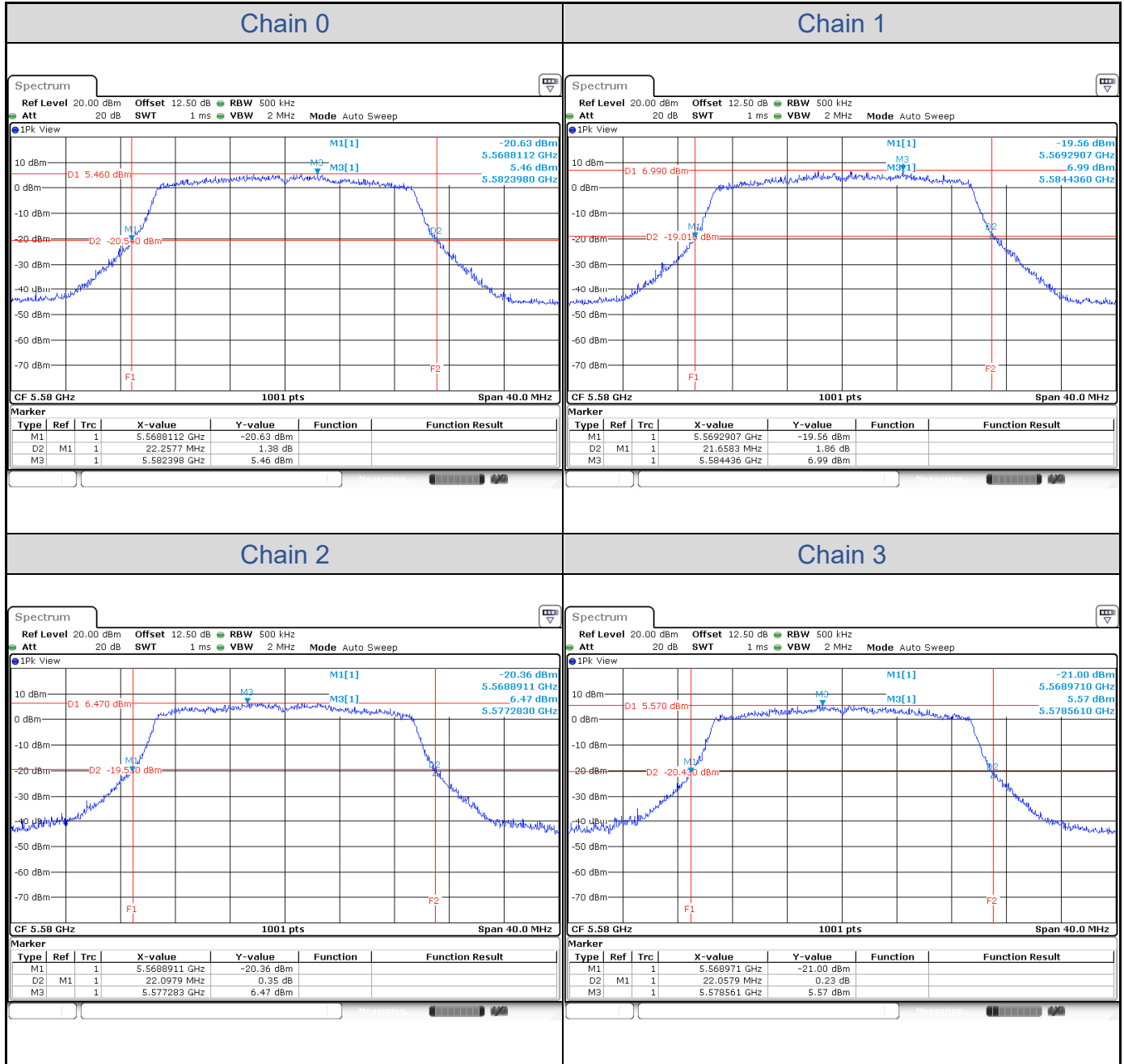
802.11ax HE20-Channel 52


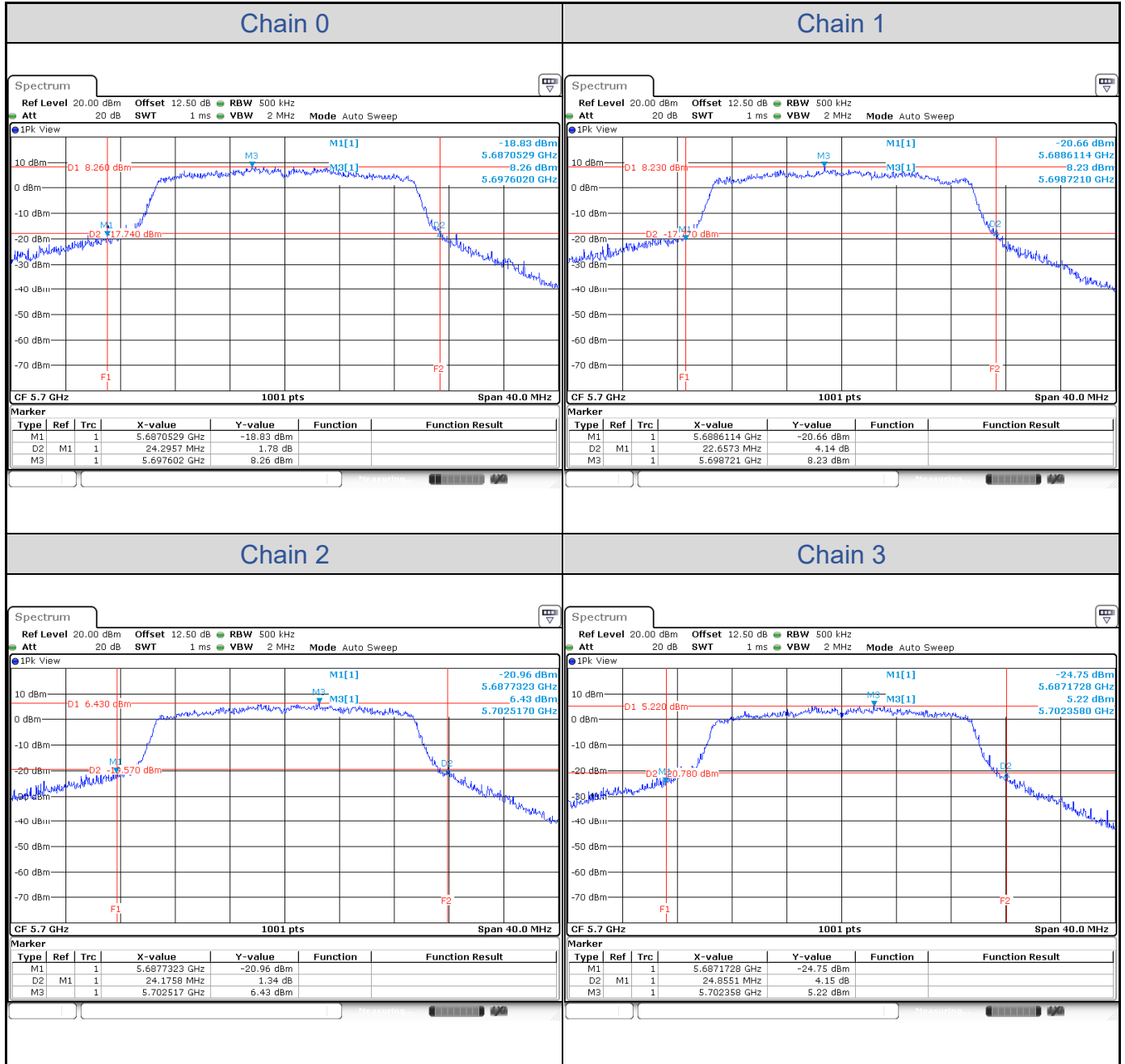
802.11ax HE20-Channel 60



802.11ax HE20-Channel 64


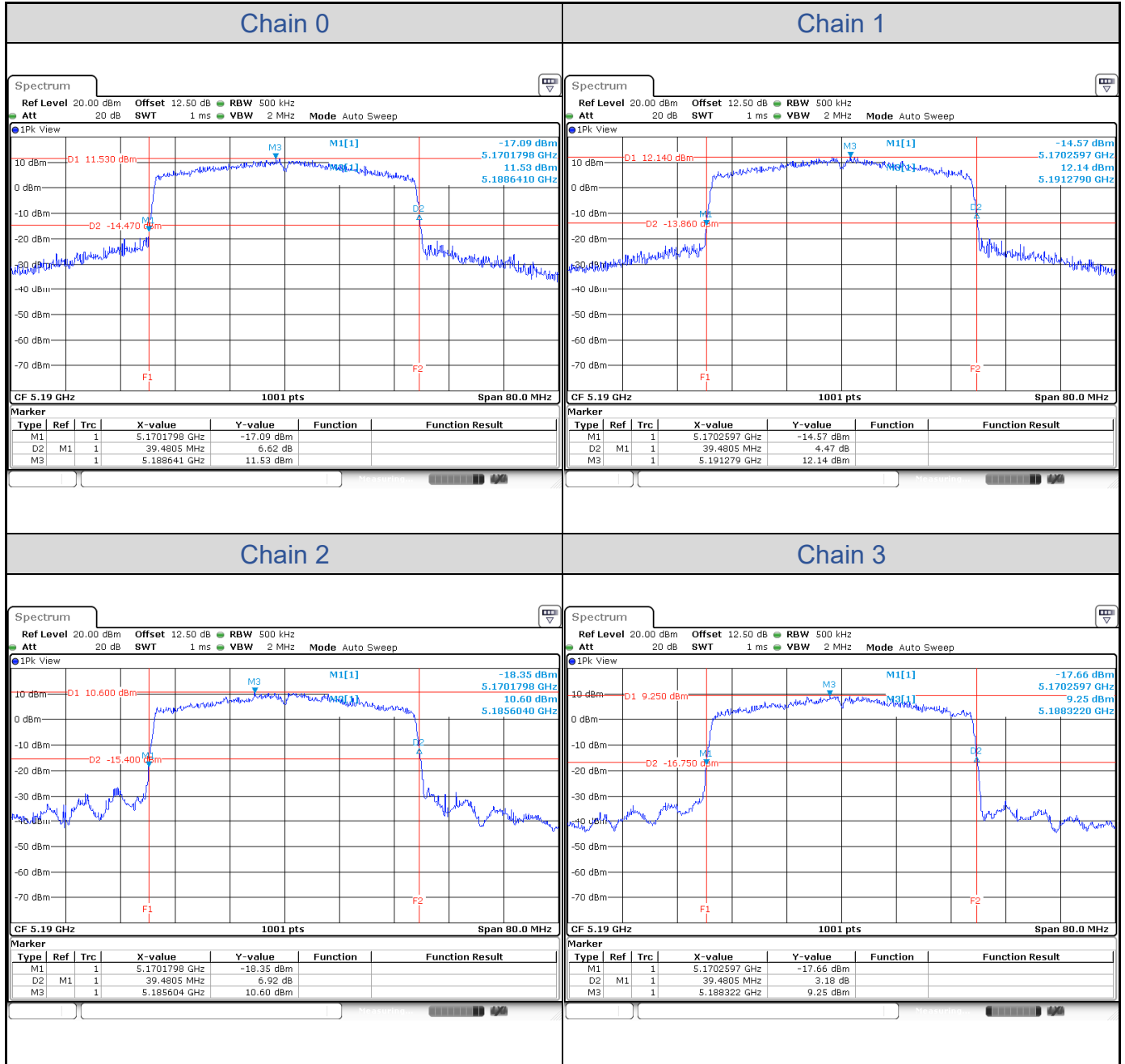
802.11ax HE20-Channel 100


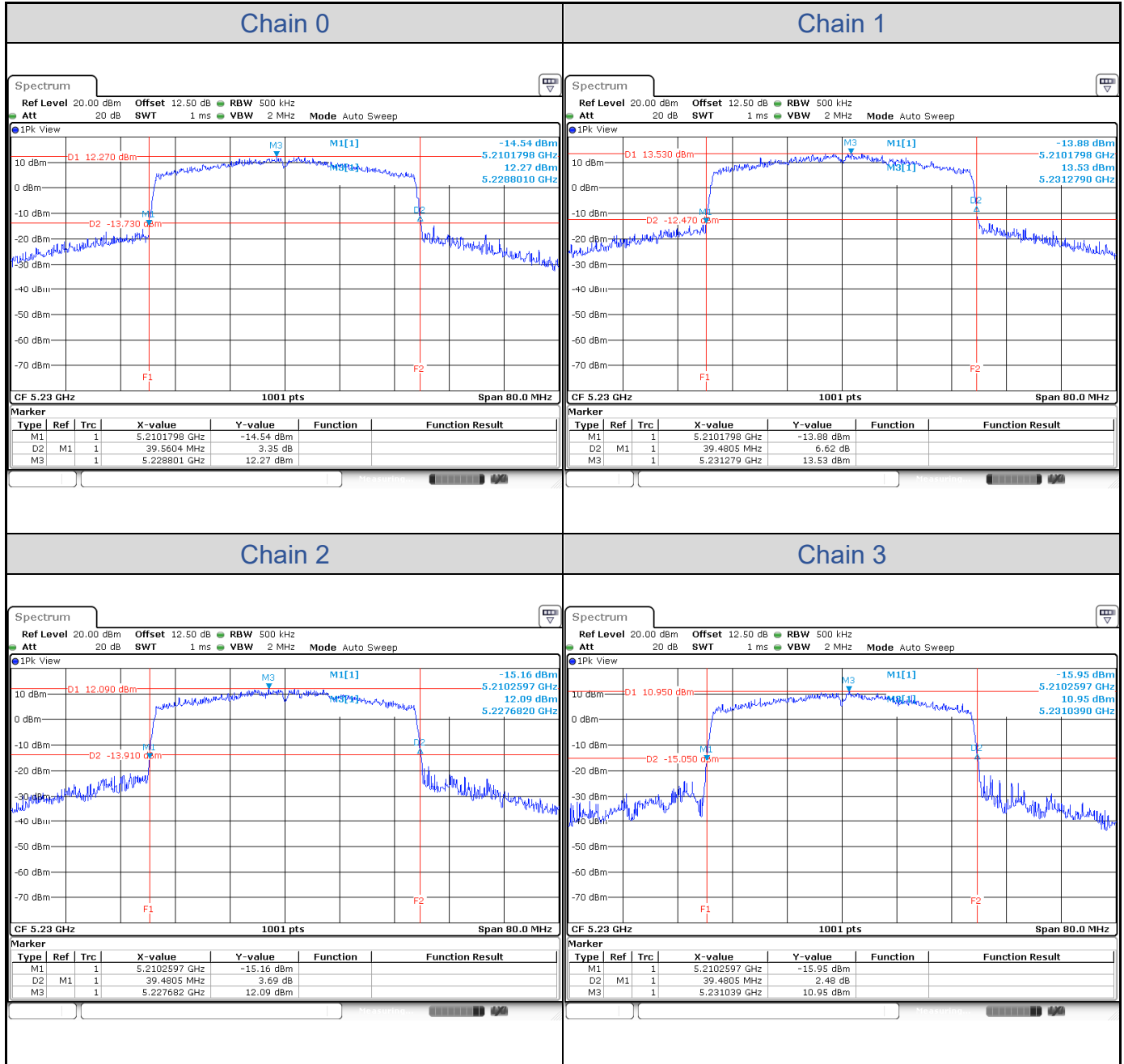
802.11ax HE20-Channel 116


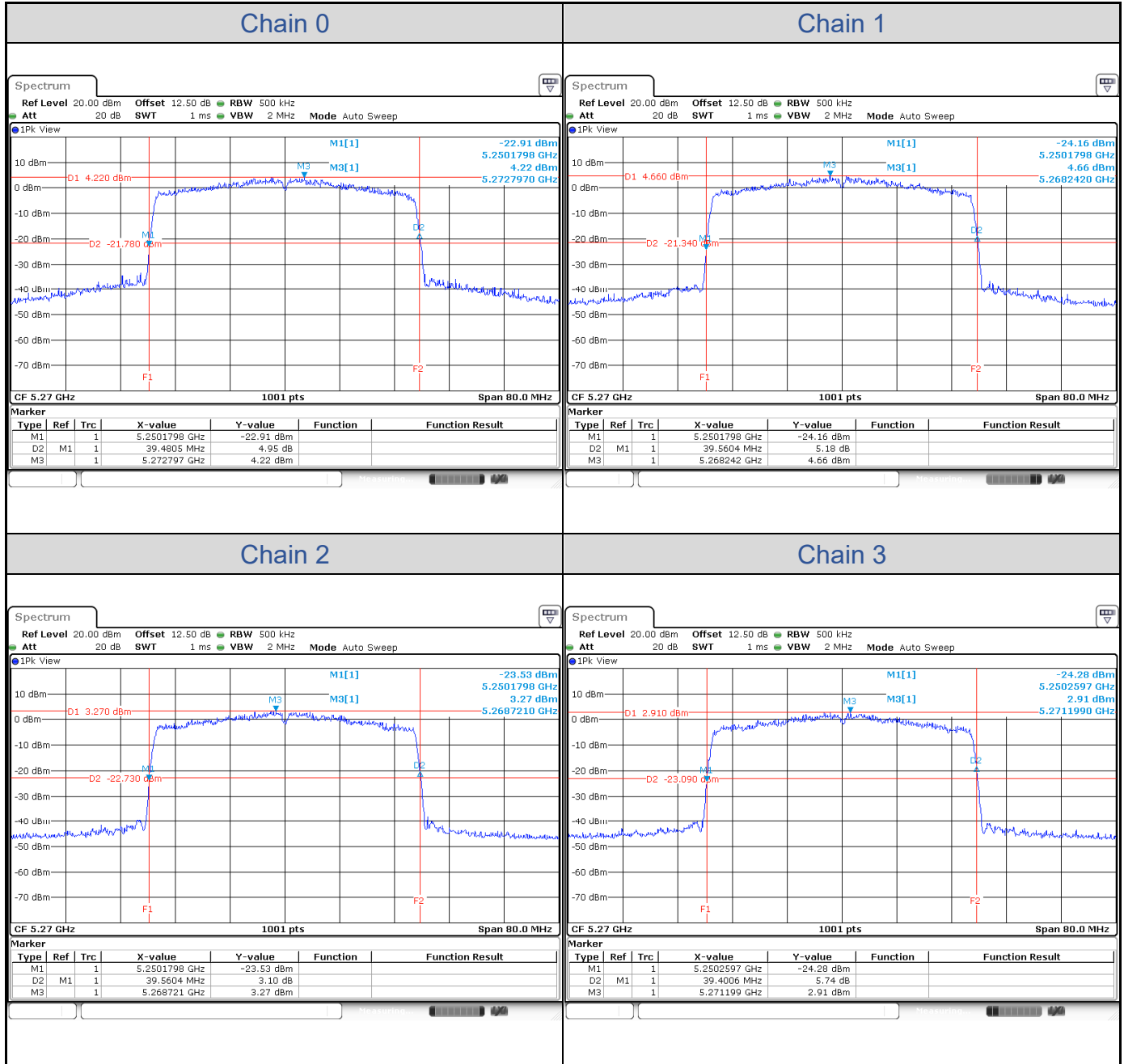
802.11ax HE20-Channel 140


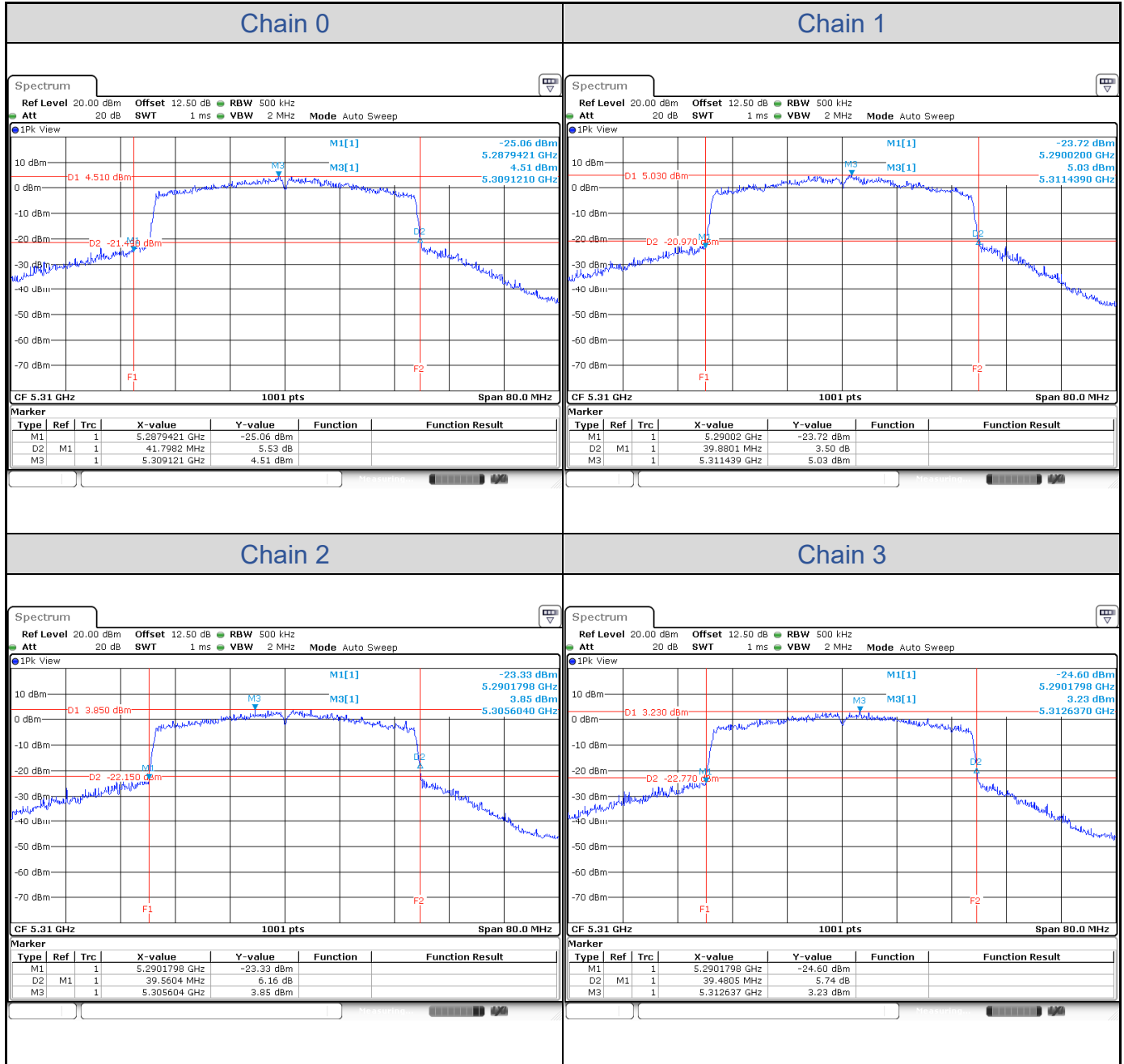
802.11ax HE40

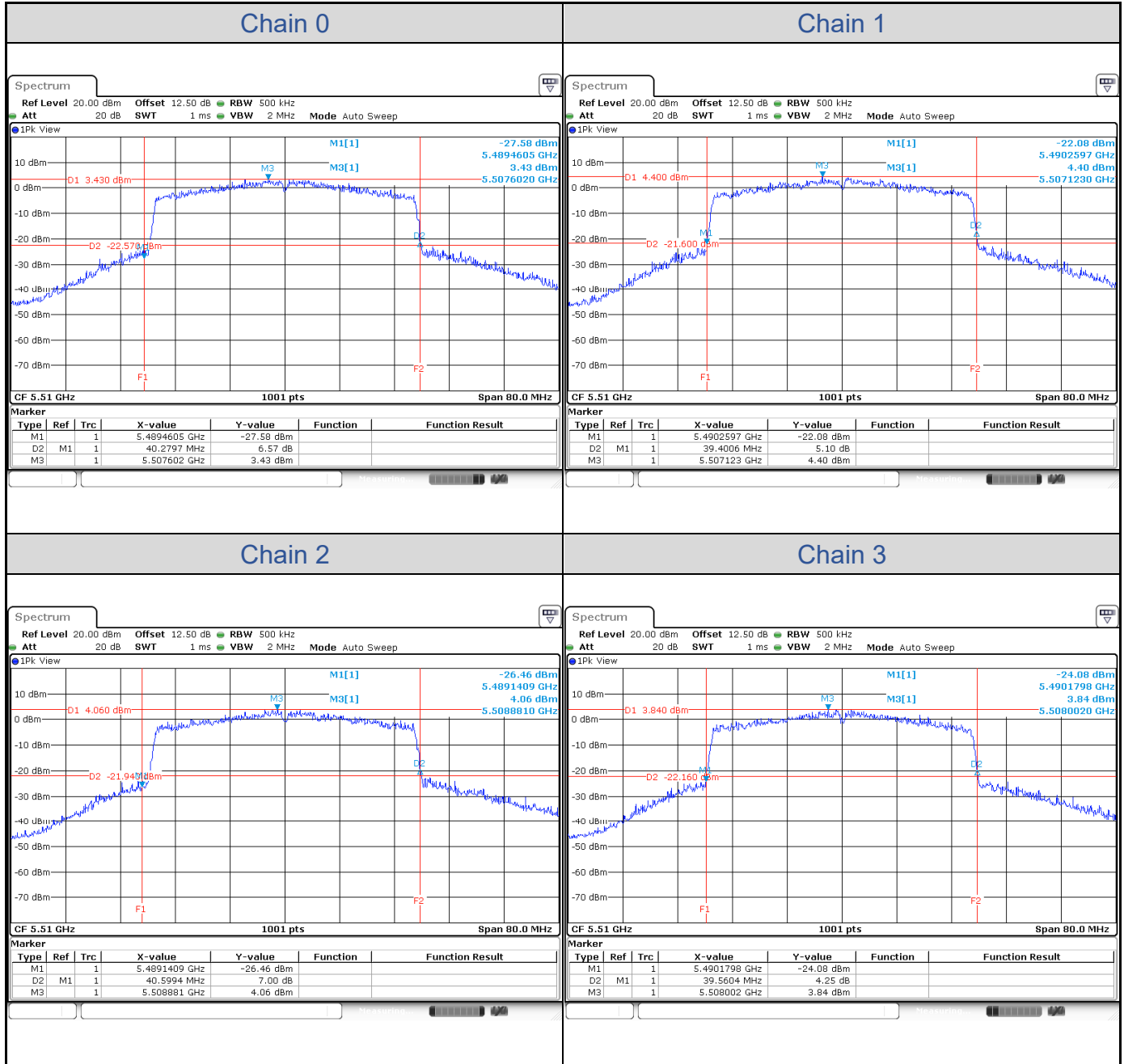
Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	38	5190	39.48	39.48	39.48	39.48
	46	5230	39.56	39.48	39.48	39.48
U-NII-2A	54	5270	39.48	39.56	39.56	39.40
	62	5310	41.80	39.88	39.56	39.48
U-NII-2C	102	5510	40.28	39.40	40.60	39.56
	110	5500	39.48	39.40	39.40	39.48
	134	5670	40.84	39.56	39.88	39.64

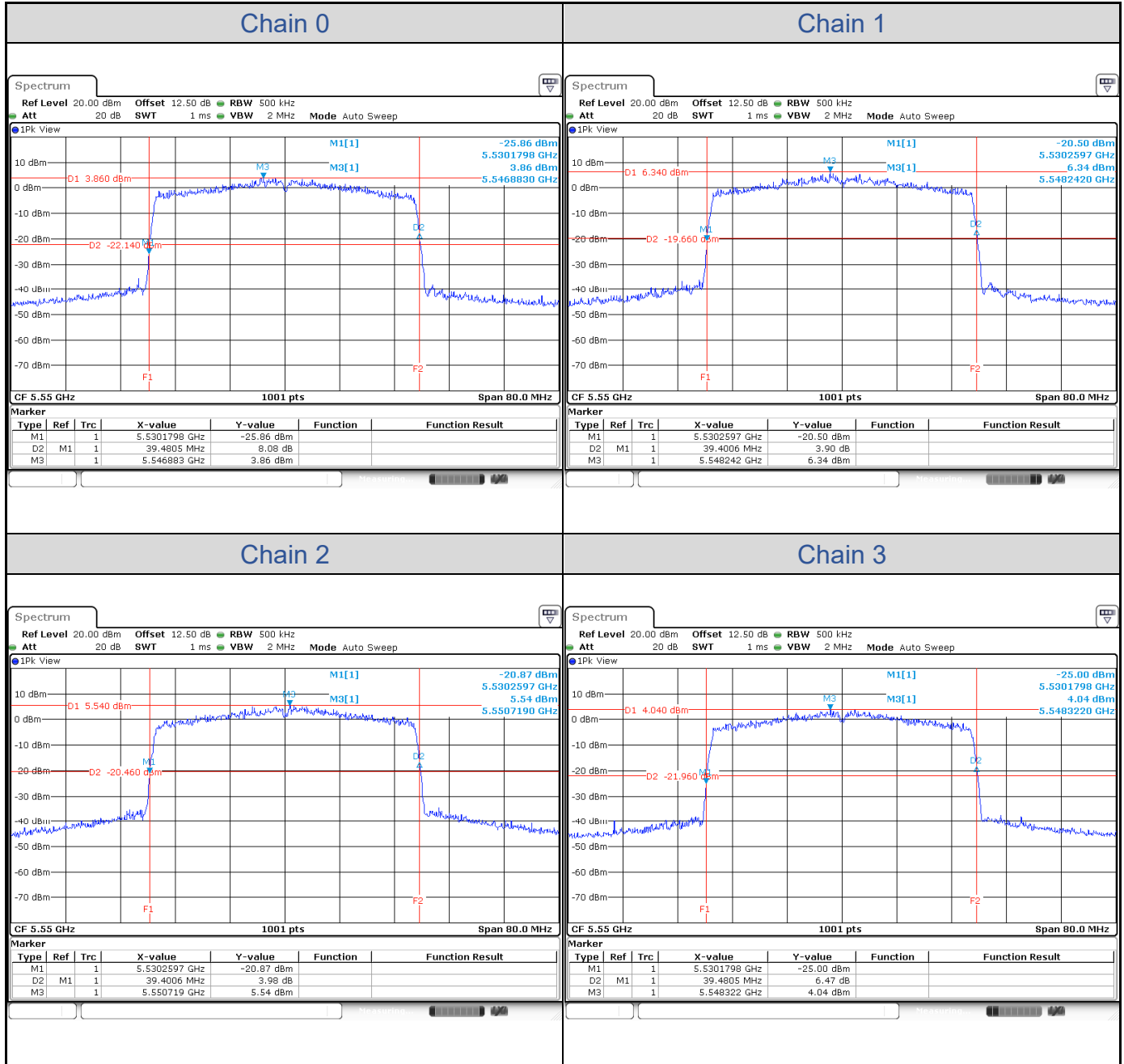
802.11ax HE40-Channel 38


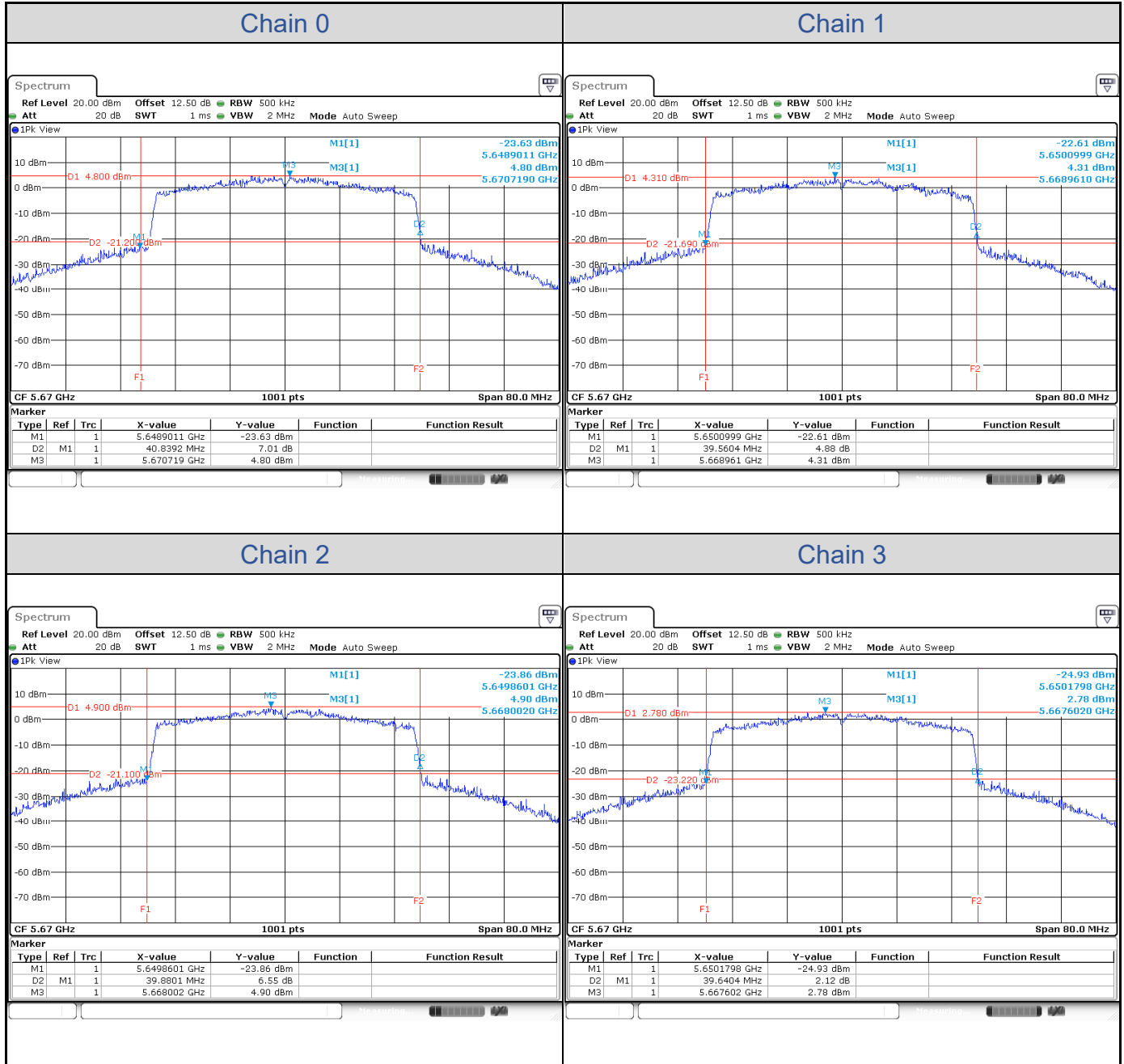
802.11ax HE40-Channel 46


802.11ax HE40-Channel 54


802.11ax HE40-Channel 62


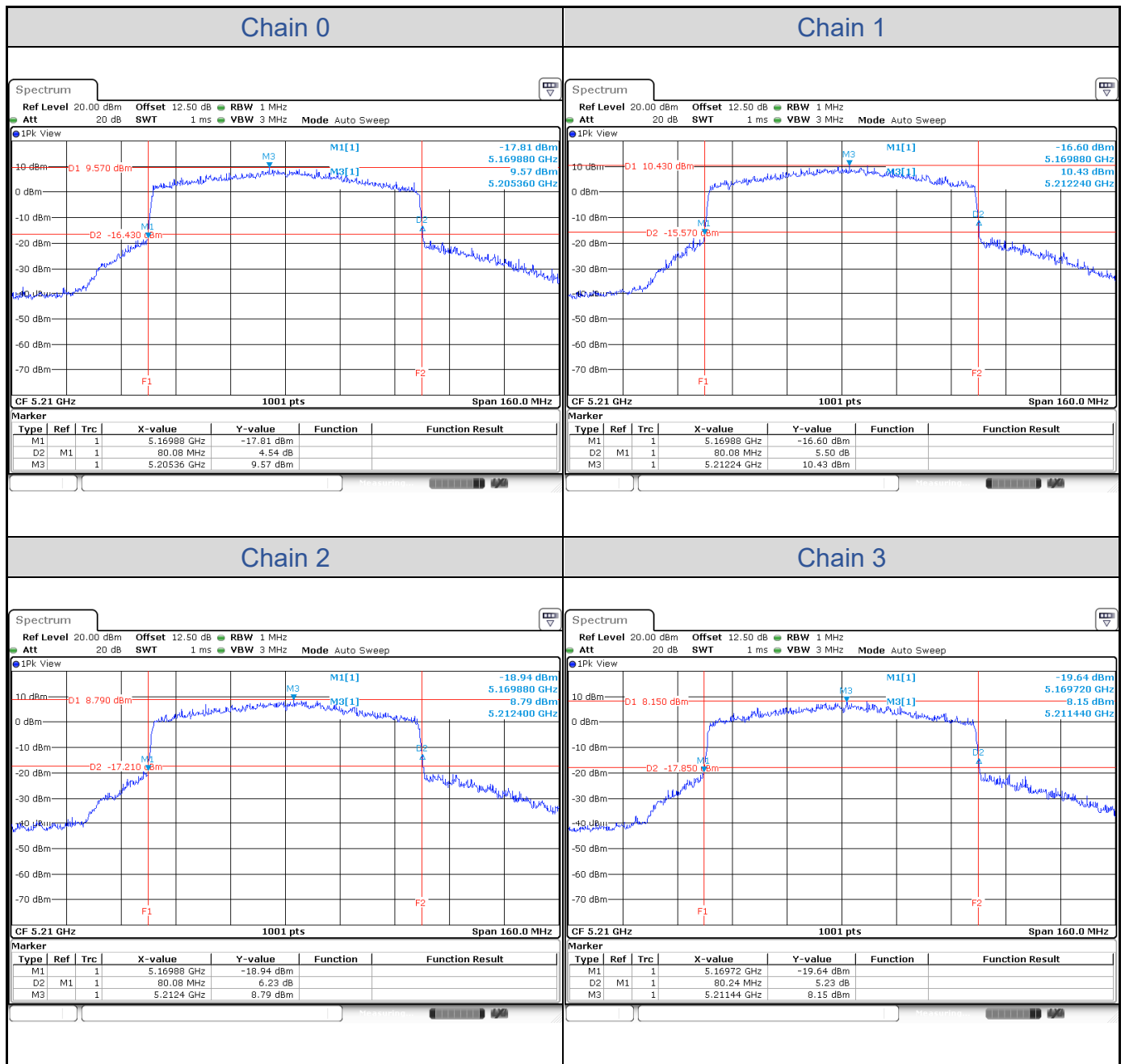
802.11ax HE40-Channel 102


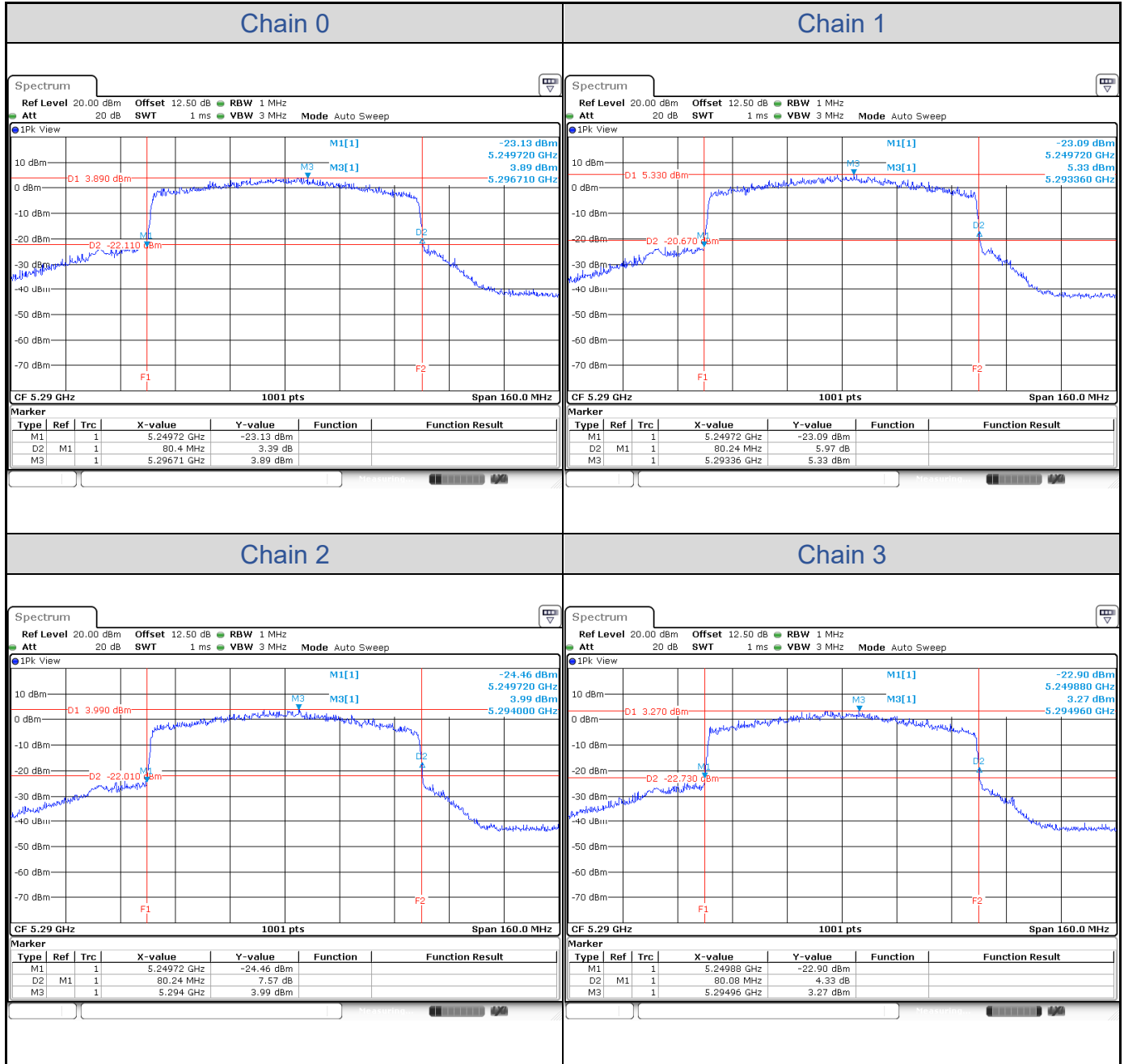
802.11ax HE40-Channel 110


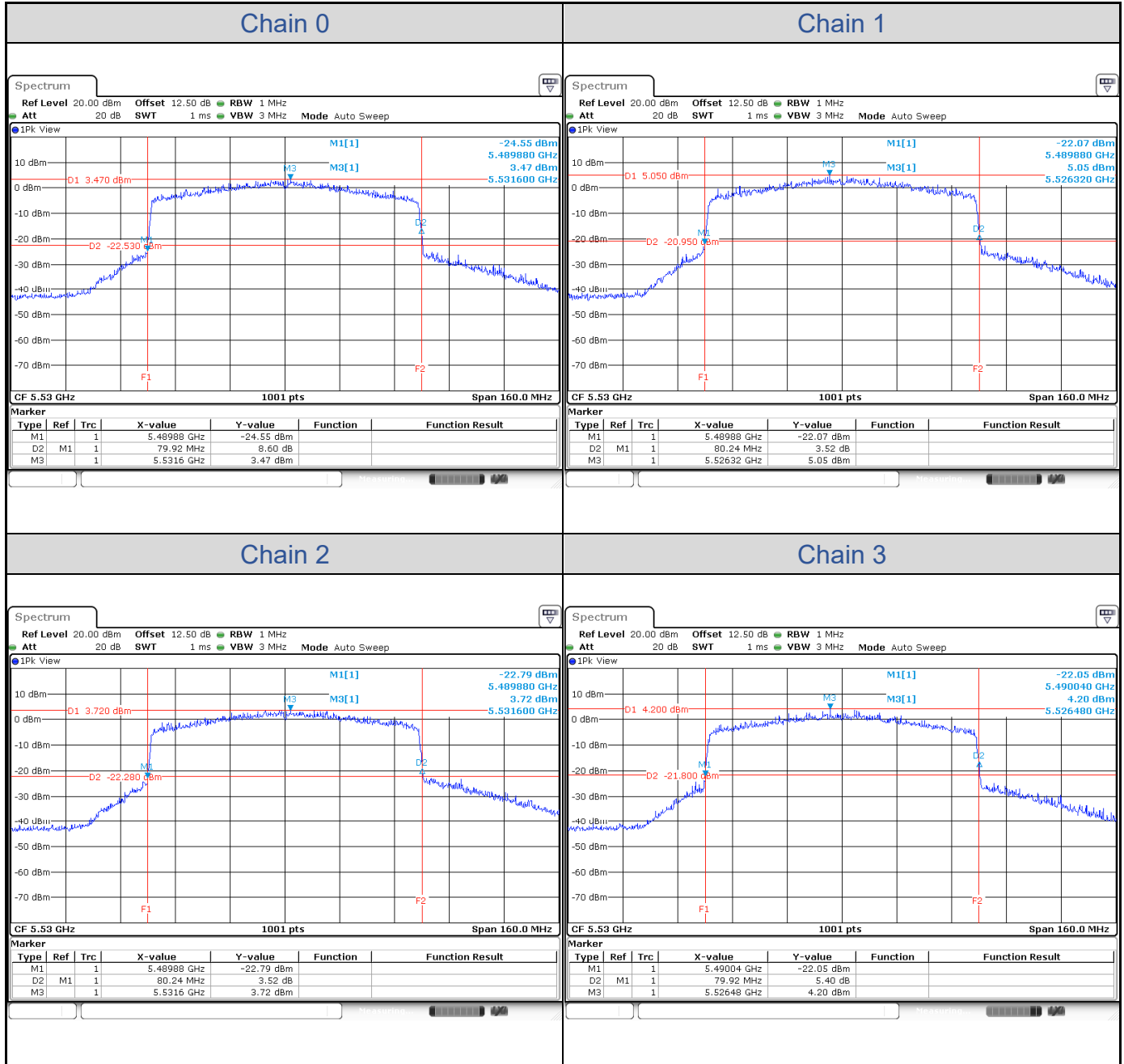
802.11ax HE40-Channel 134


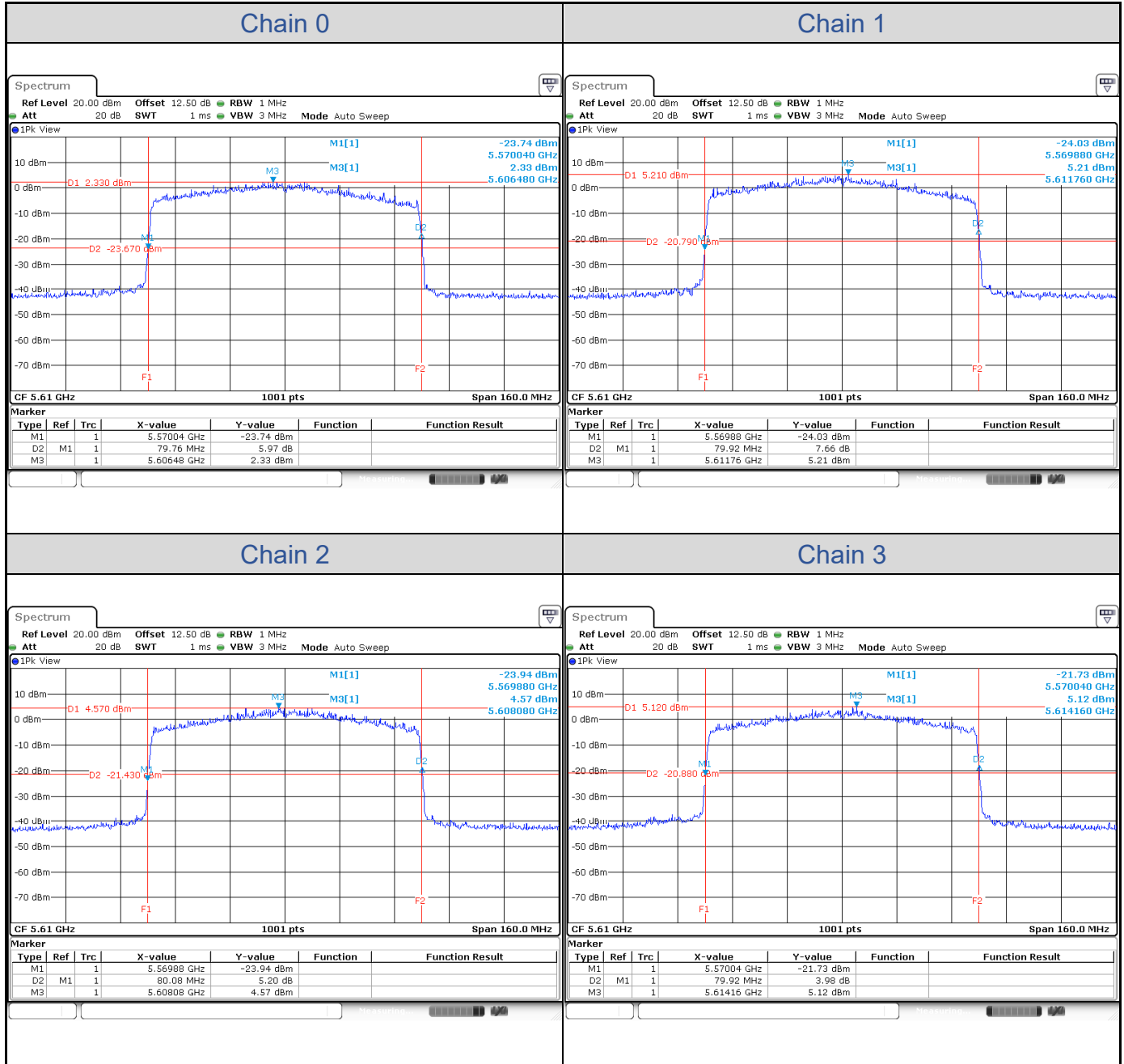
802.11ax HE80

Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	42	5210	80.08	80.08	80.08	80.24
U-NII-2A	58	5290	80.40	80.24	80.24	80.08
U-NII-2C	106	5530	79.92	80.24	80.24	79.92
	122	5610	79.76	79.92	80.08	79.92

802.11ax HE80-Channel 42


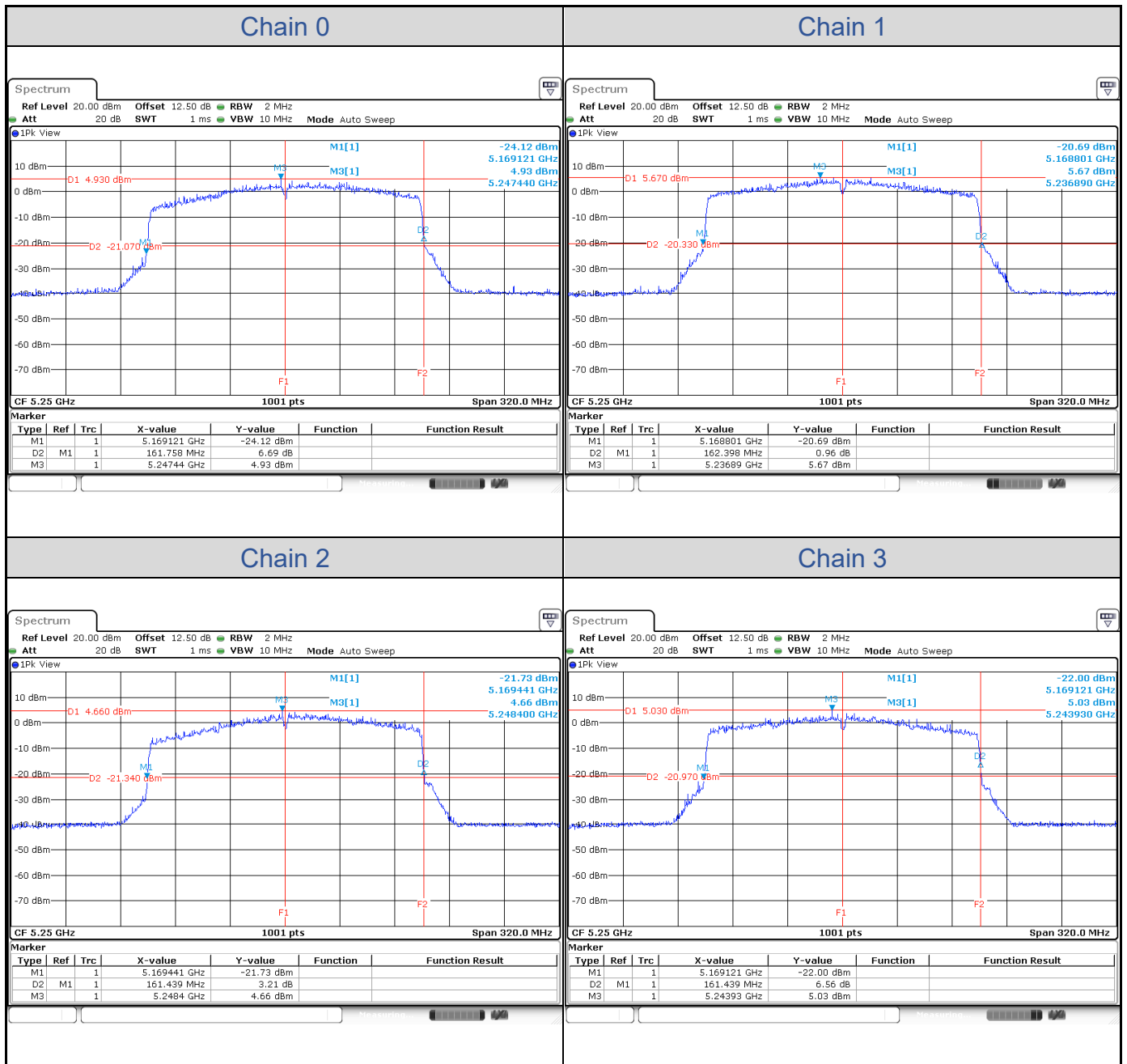
802.11ax HE80-Channel 58


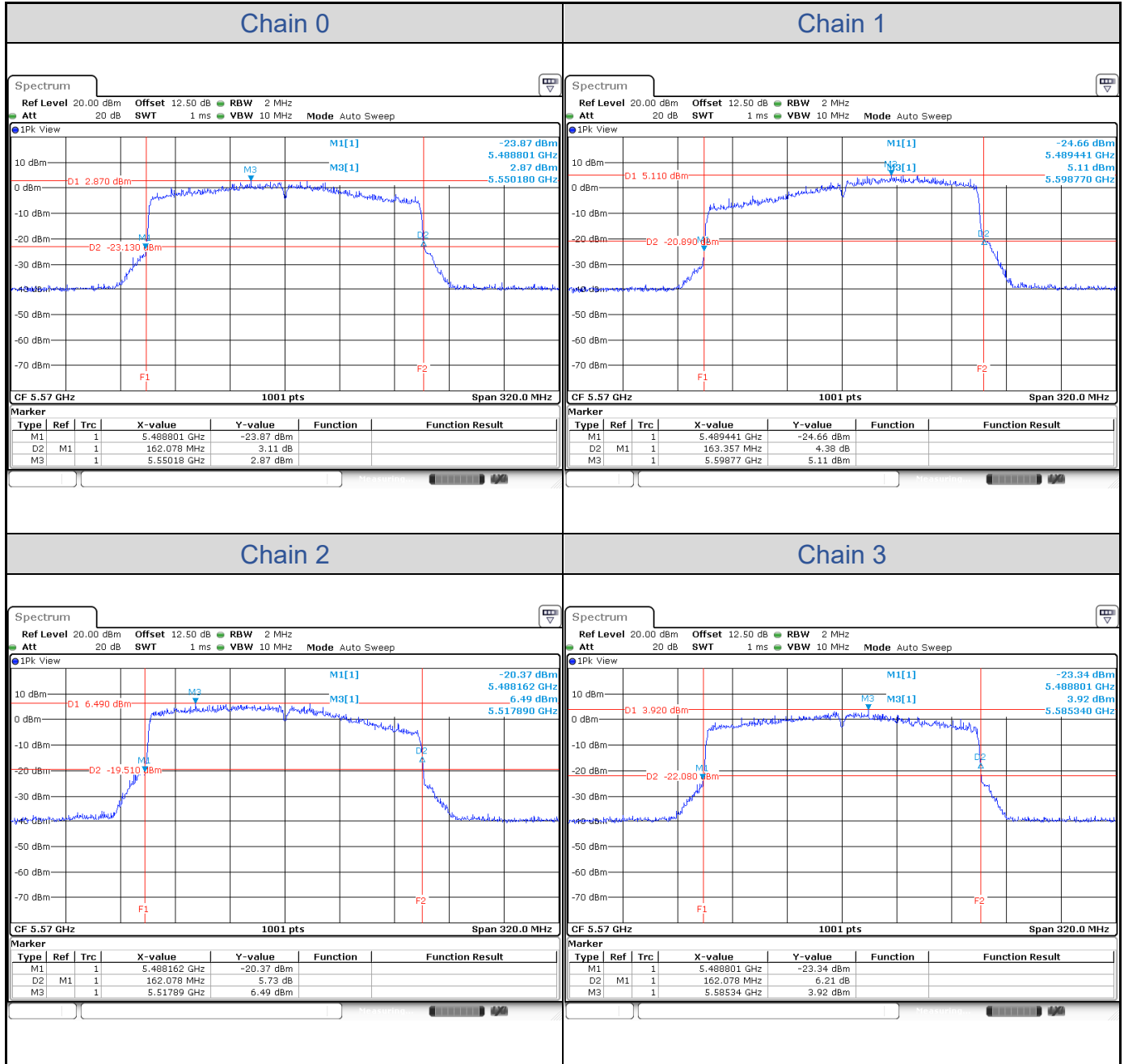
802.11ax HE80-Channel 106


802.11ax HE80-Channel 122


802.11ax HE160

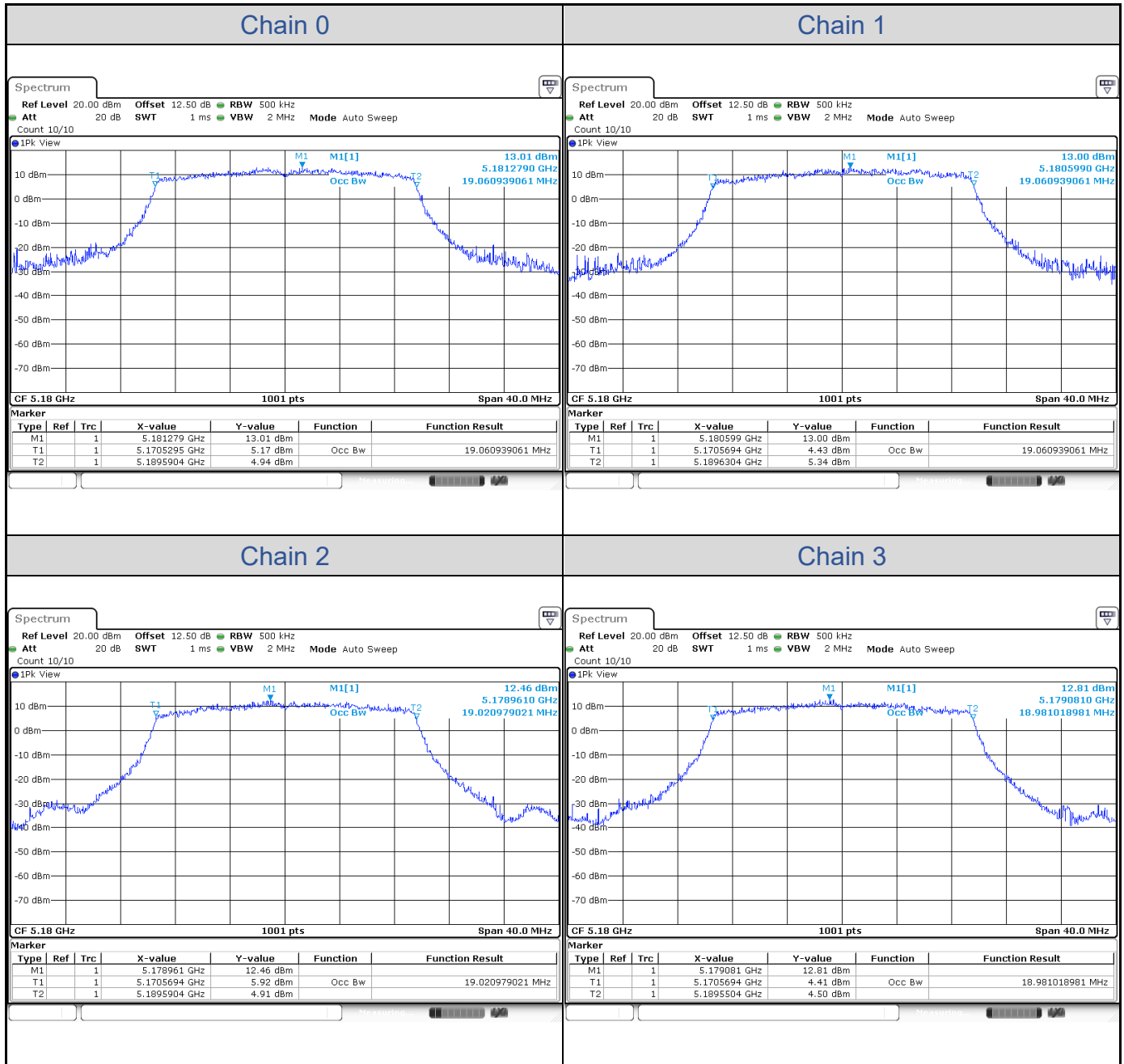
Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	50	5250	80.88	81.20	80.56	80.88
U-NII-2A	50	5250	80.88	81.20	80.88	80.56
U-NII-2C	114	5570	162.08	163.36	162.08	162.08

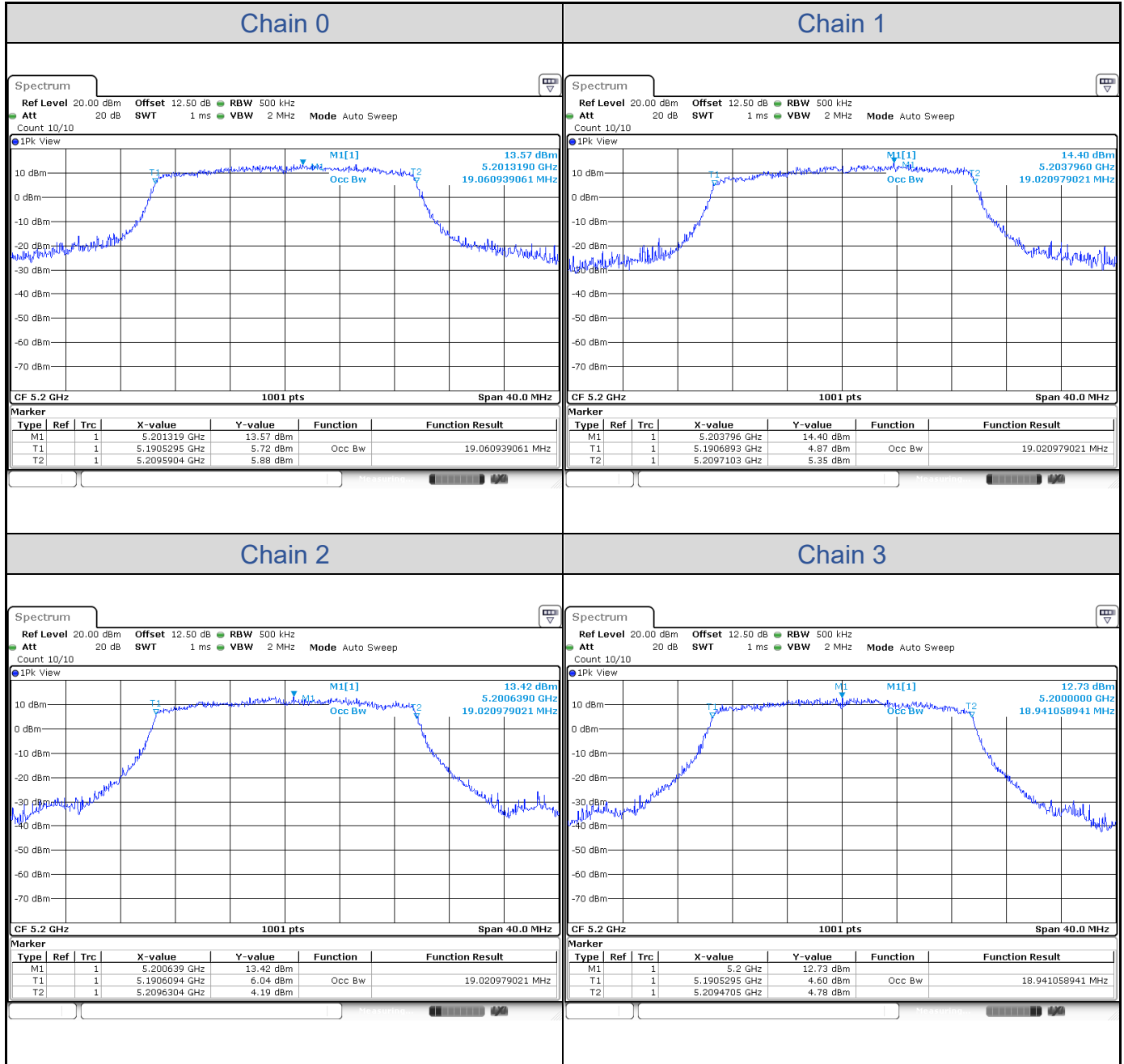
802.11ax HE160-Channel 50


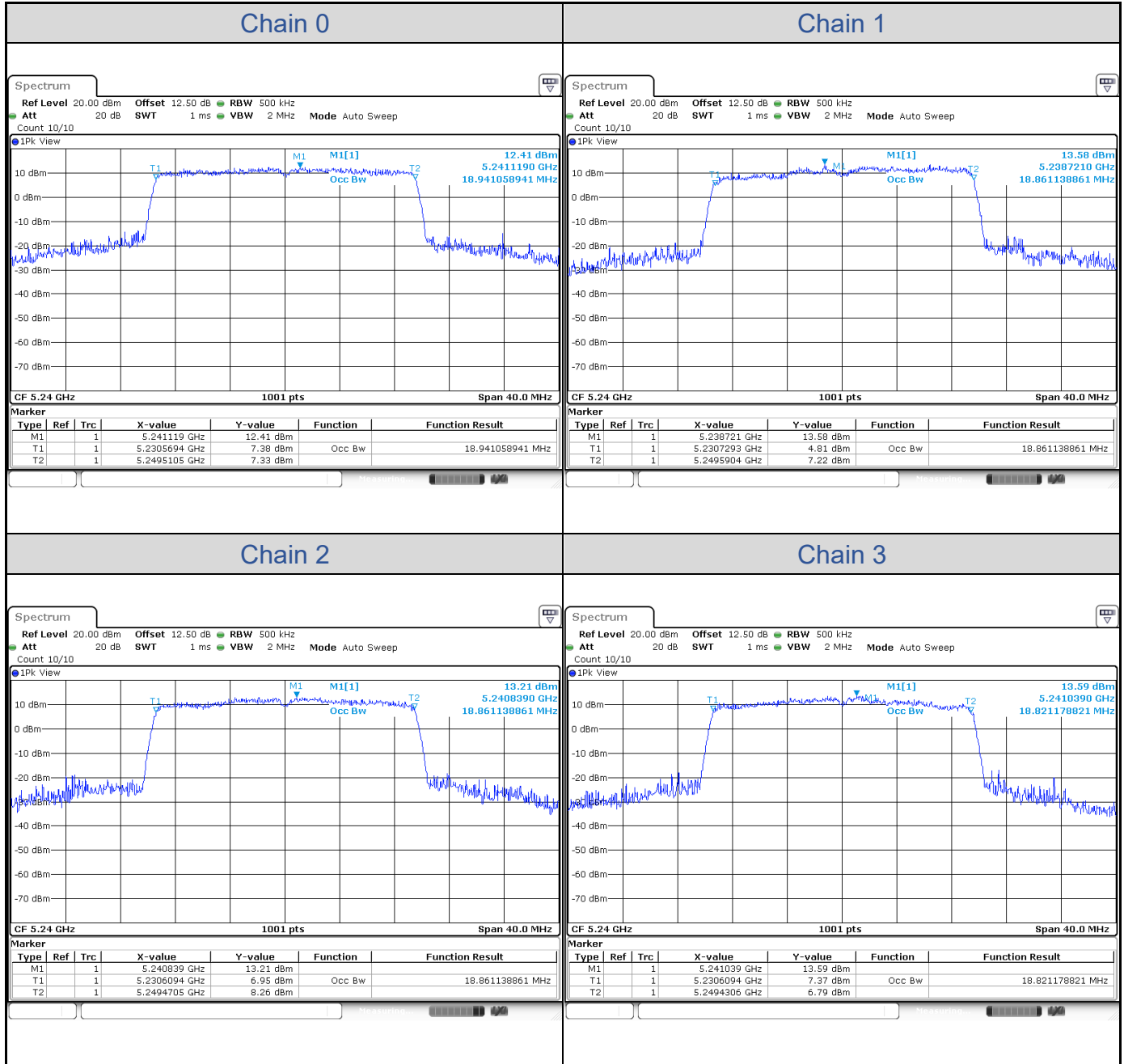
802.11ax HE160-Channel 114


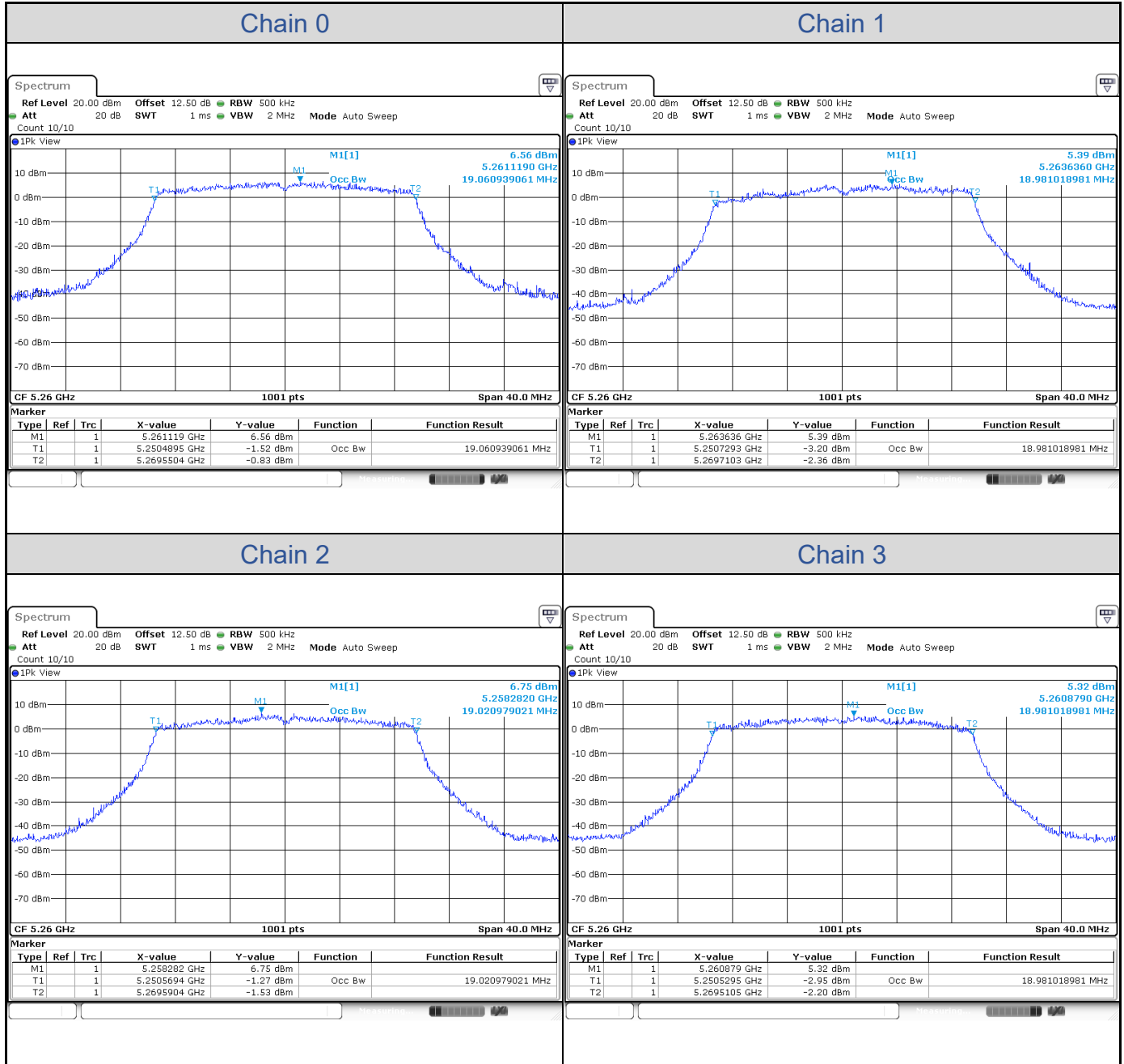
Test Result of 99% Occupied Bandwidth
802.11ax HE20

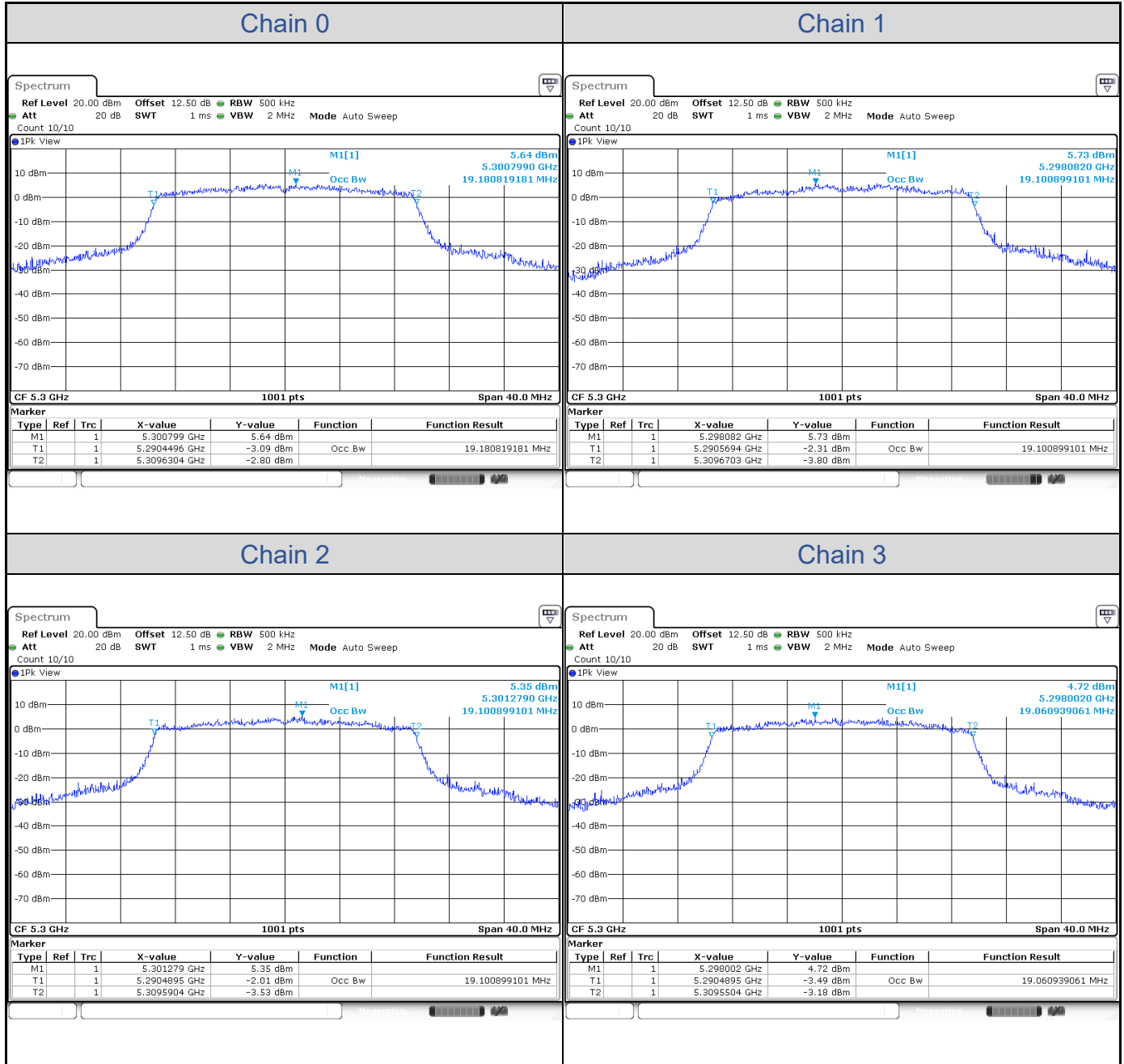
Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	36	5180	19.06	19.06	19.02	18.98
	40	5200	19.06	19.02	19.02	18.94
	48	5240	19.94	19.86	19.86	19.82
U-NII-2A	52	5260	19.06	18.98	19.02	18.98
	60	5300	19.18	19.10	19.10	19.06
	64	5320	19.14	19.10	19.10	19.06
U-NII-2C	100	5500	19.06	19.10	19.18	19.10
	116	5580	18.98	18.98	18.94	18.98
	140	5700	19.06	19.14	19.06	19.06
U-NII-3	149	5745	19.02	18.98	19.02	18.98
	157	5785	19.02	18.98	18.98	19.02
	165	5825	19.14	19.14	19.18	19.10

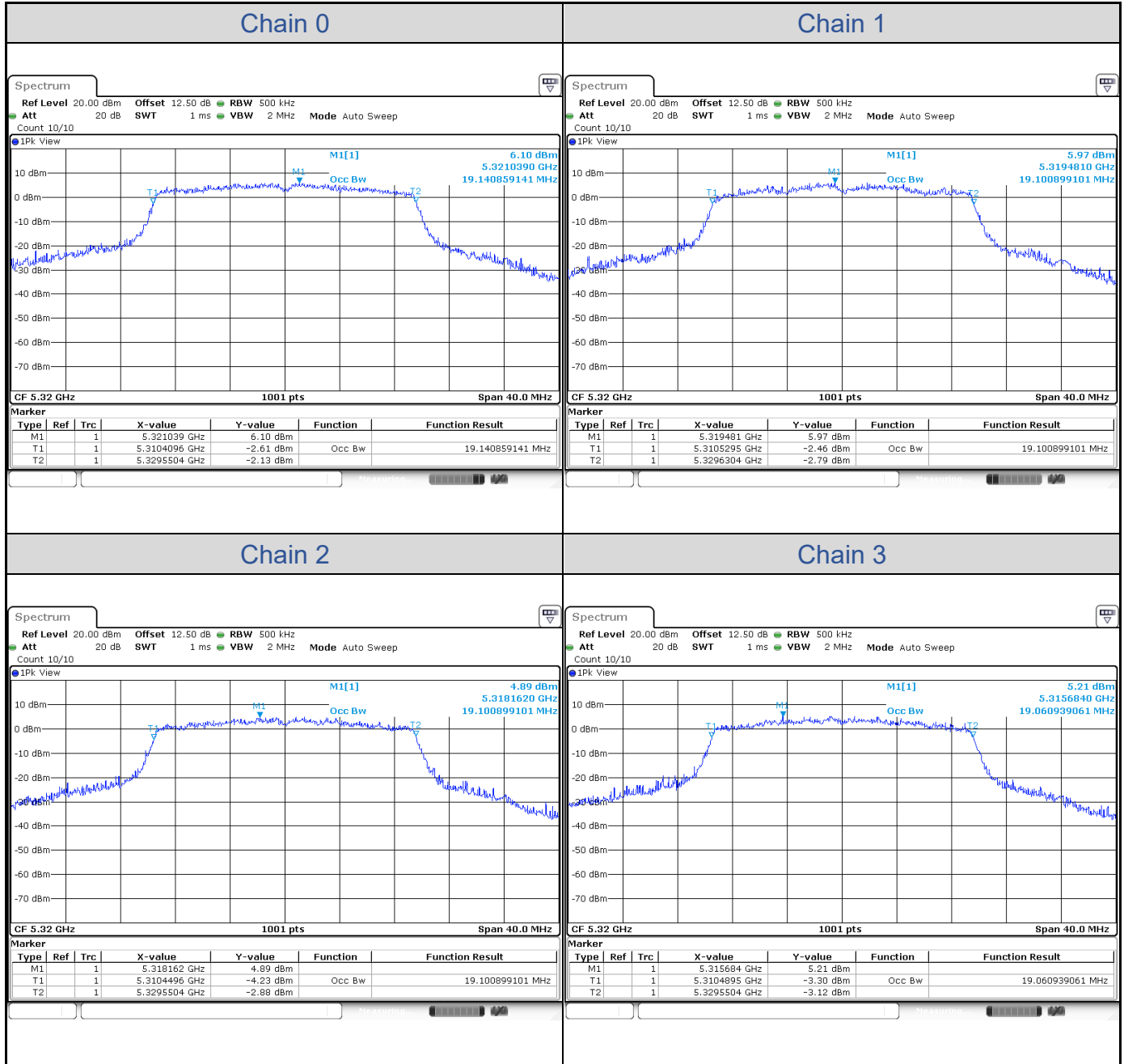
802.11ax HE20-Channel 36


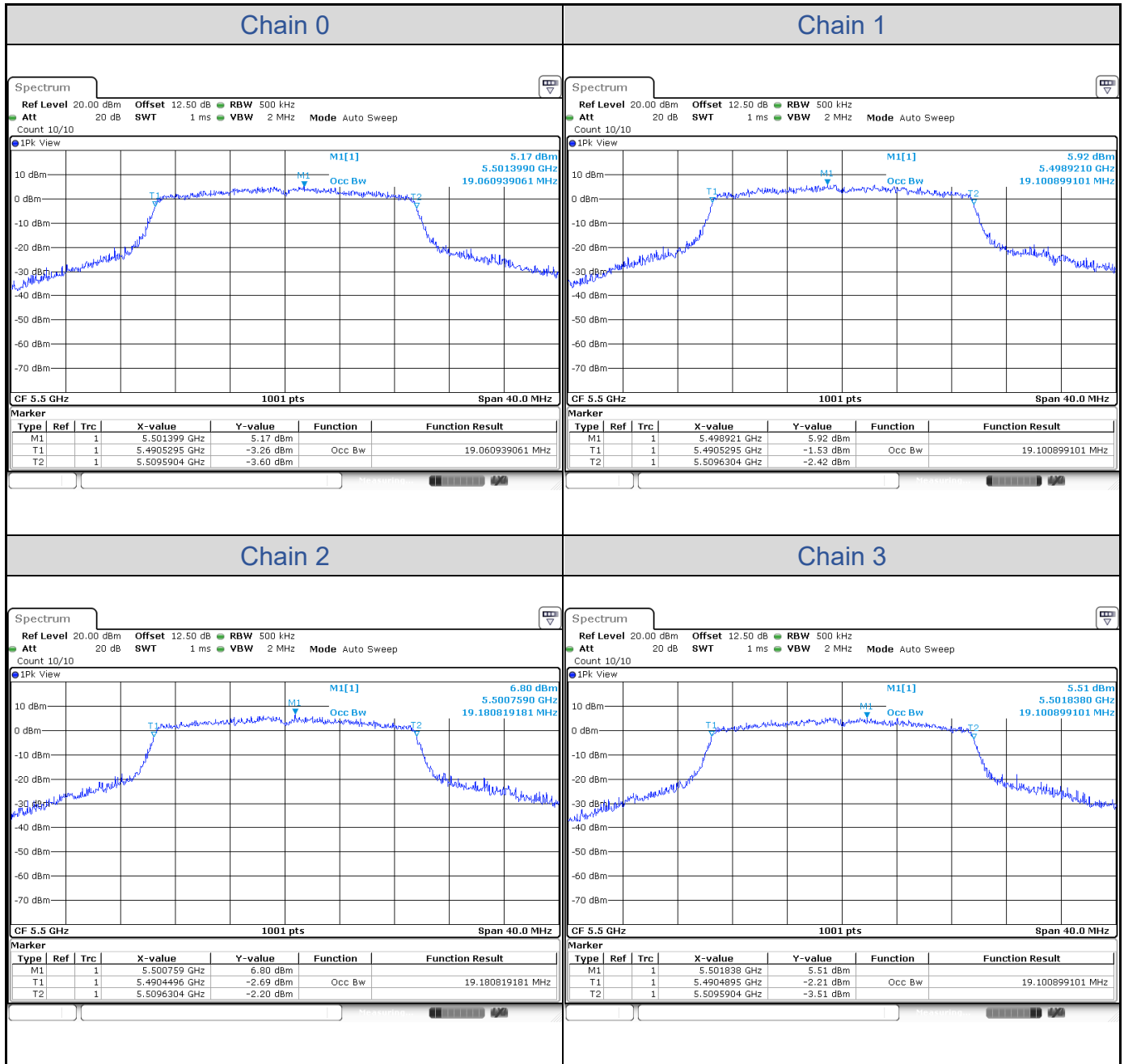
802.11ax HE20-Channel 40


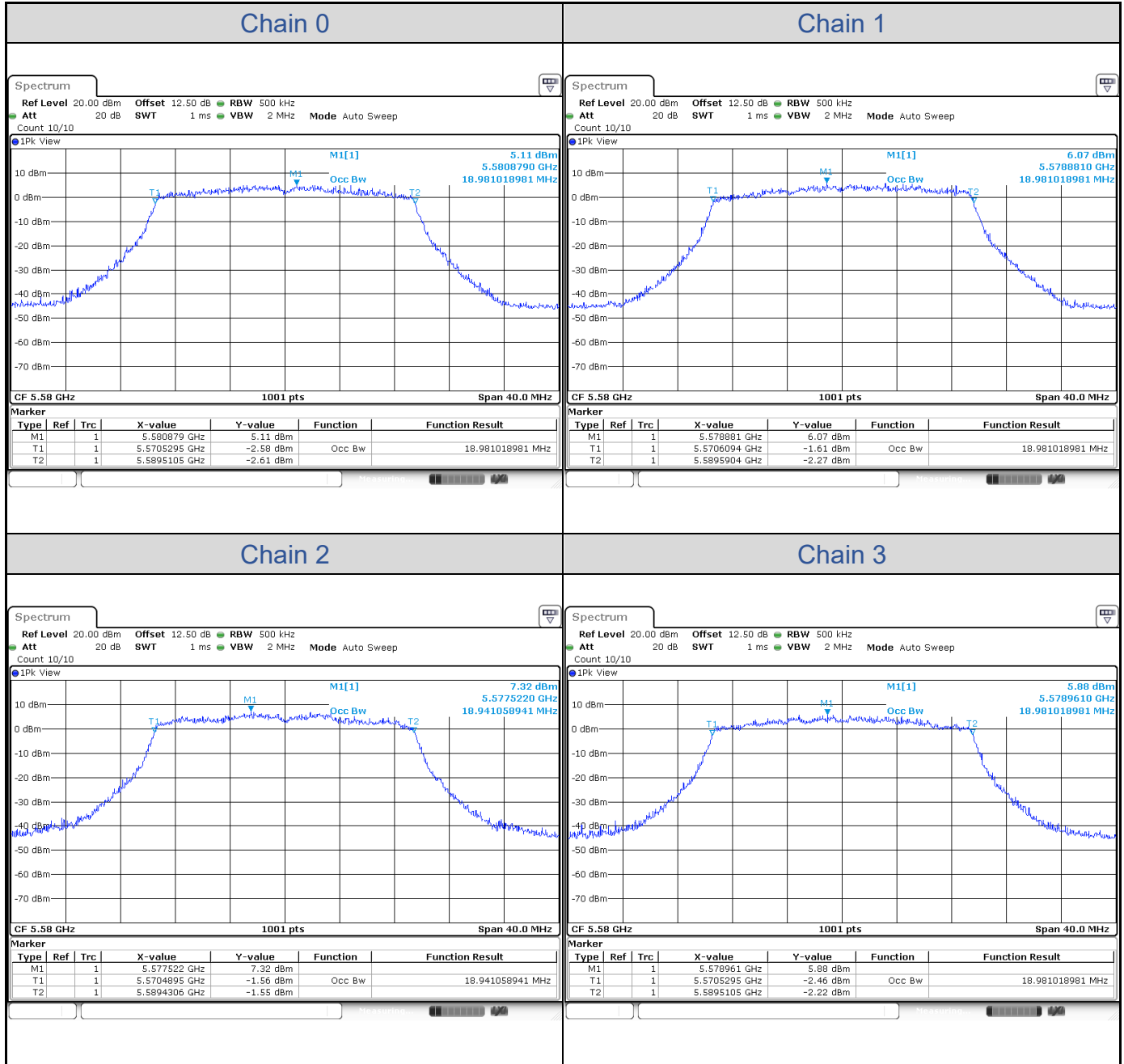
802.11ax HE20-Channel 48


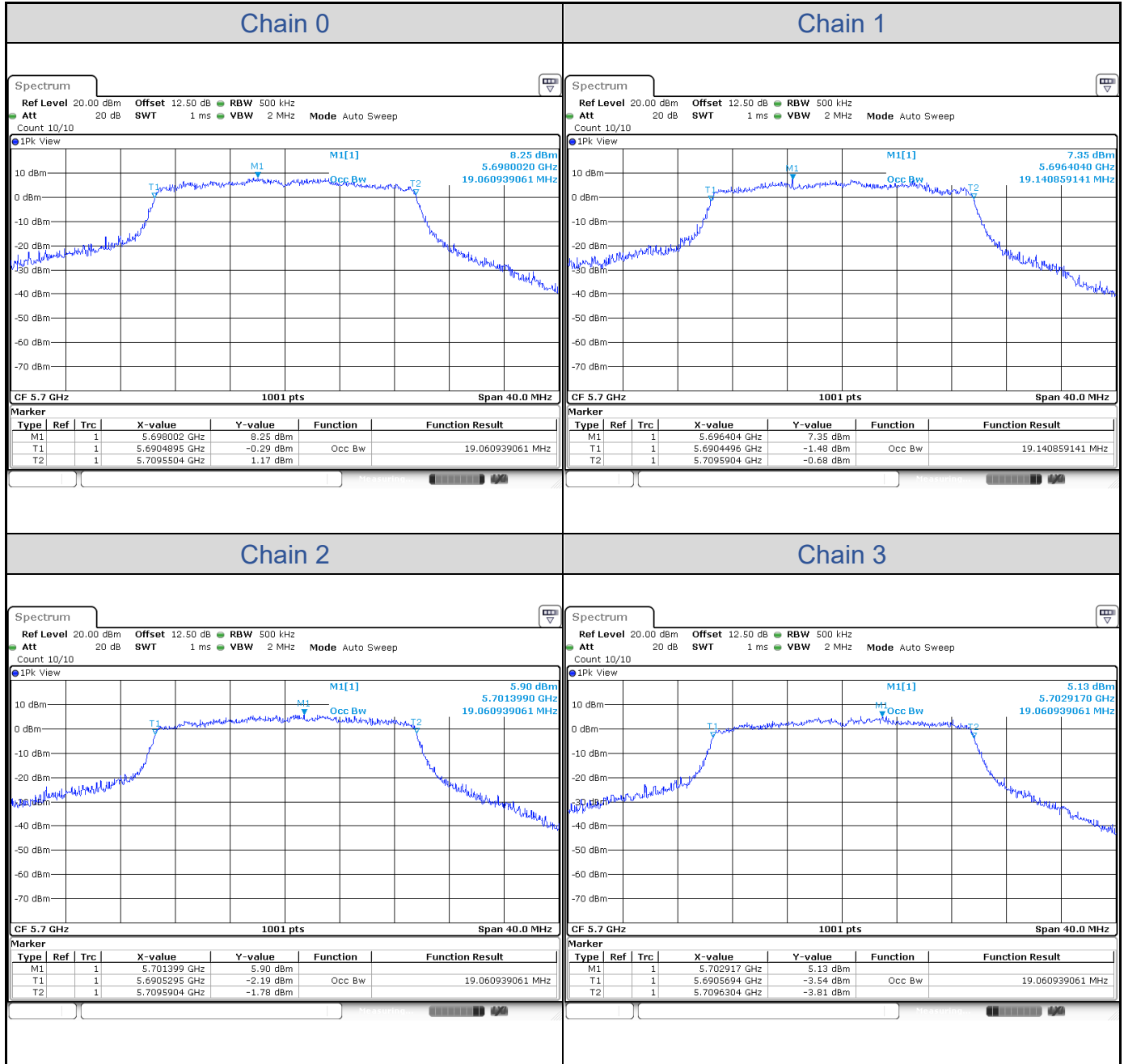
802.11ax HE20-Channel 52


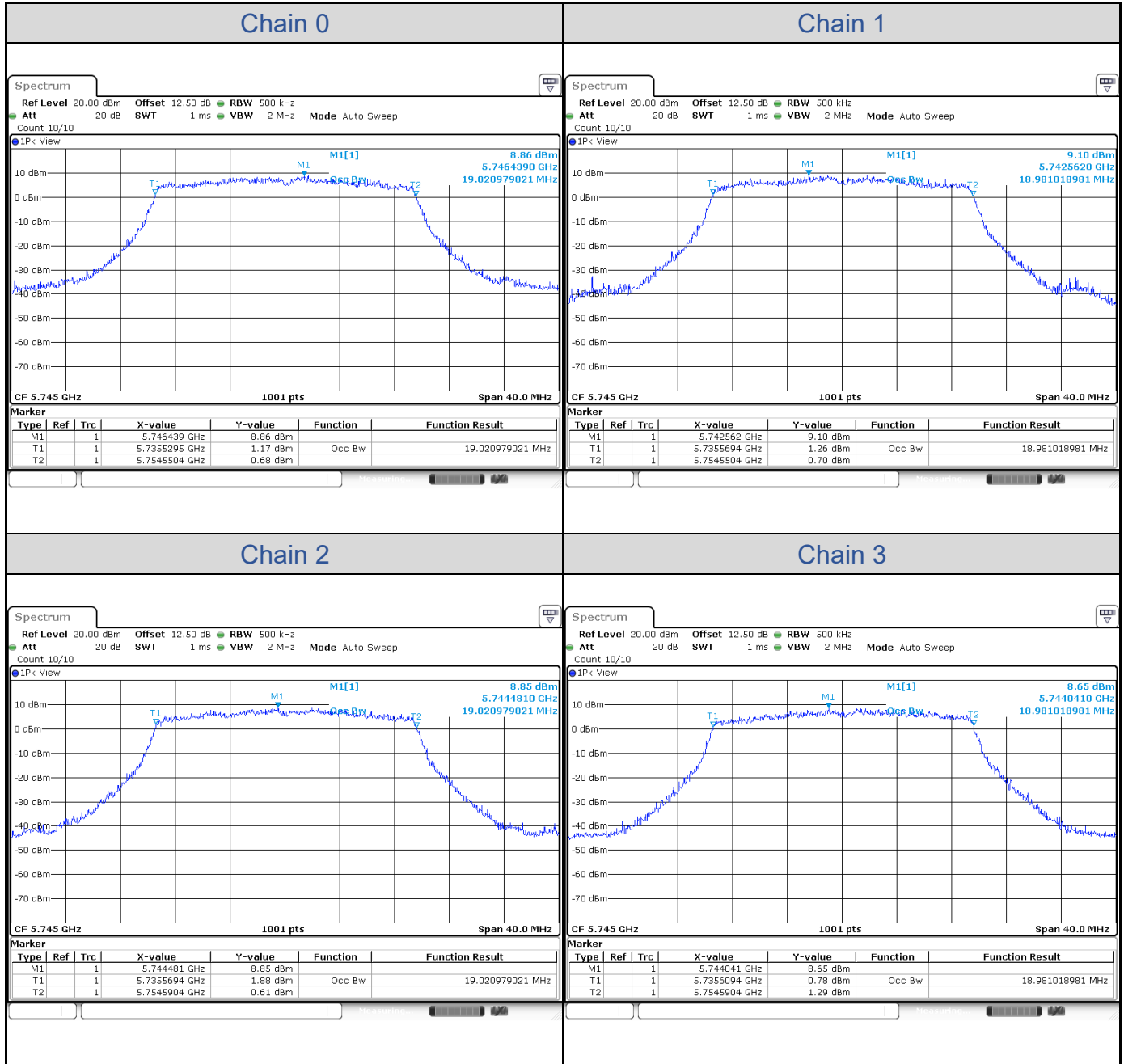
802.11ax HE20-Channel 60


802.11ax HE20-Channel 64


802.11ax HE20-Channel 100


802.11ax HE20-Channel 116


802.11ax HE20-Channel 140


802.11ax HE20-Channel 149


802.11ax HE20-Channel 157

