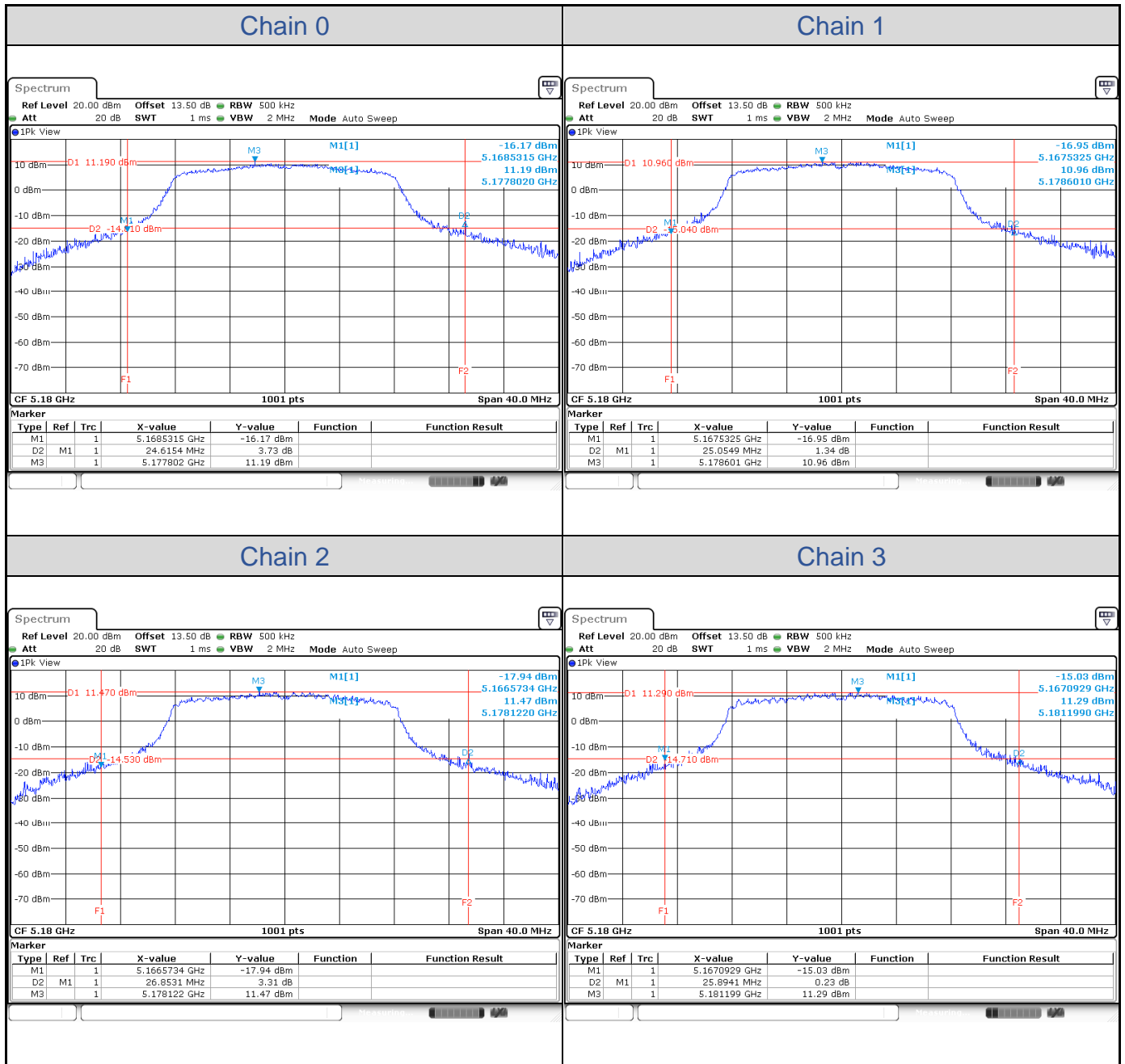


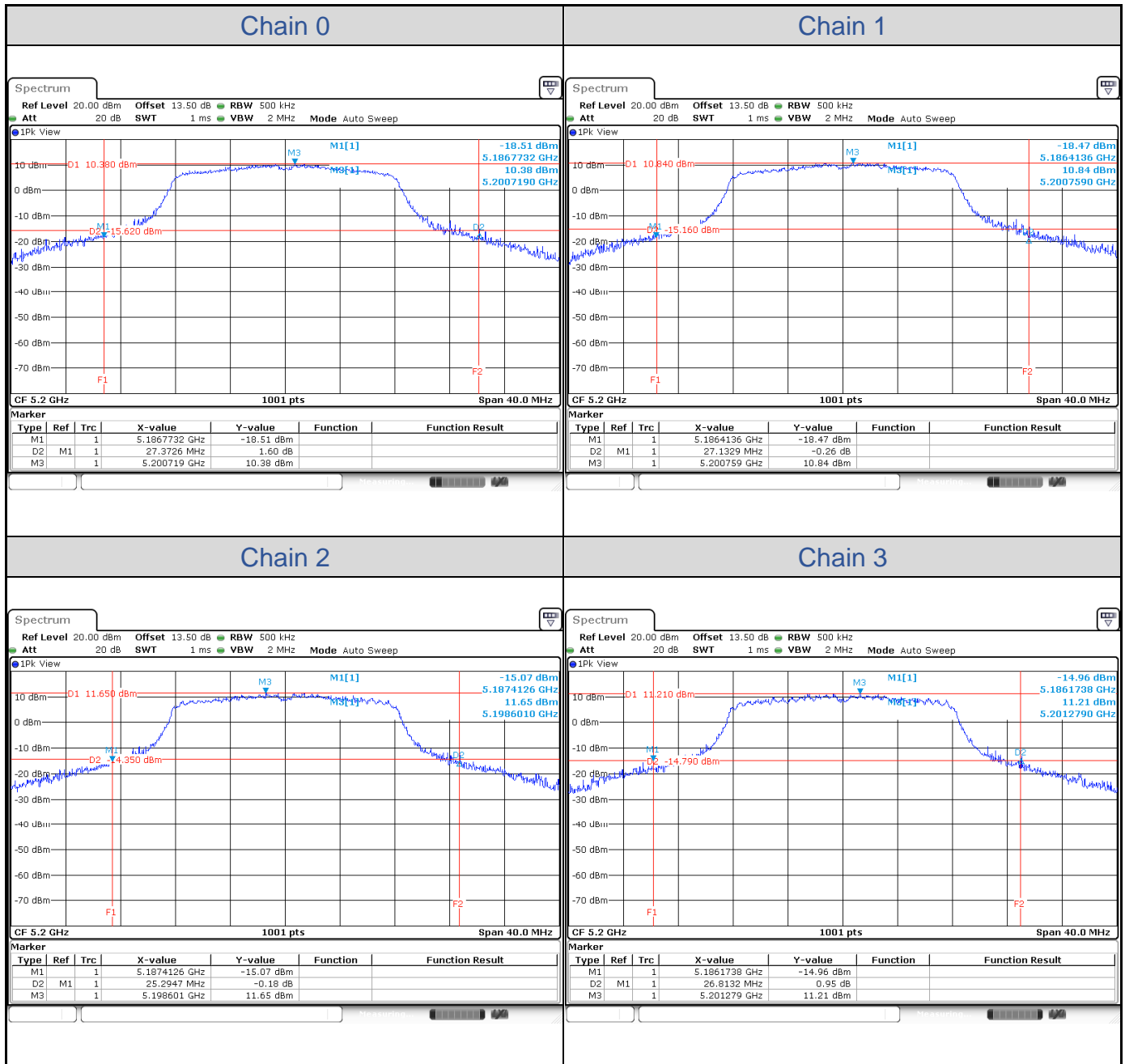
## Appendix A: Test Results of Conducted Test

### Test Result of 26 dB Bandwidth

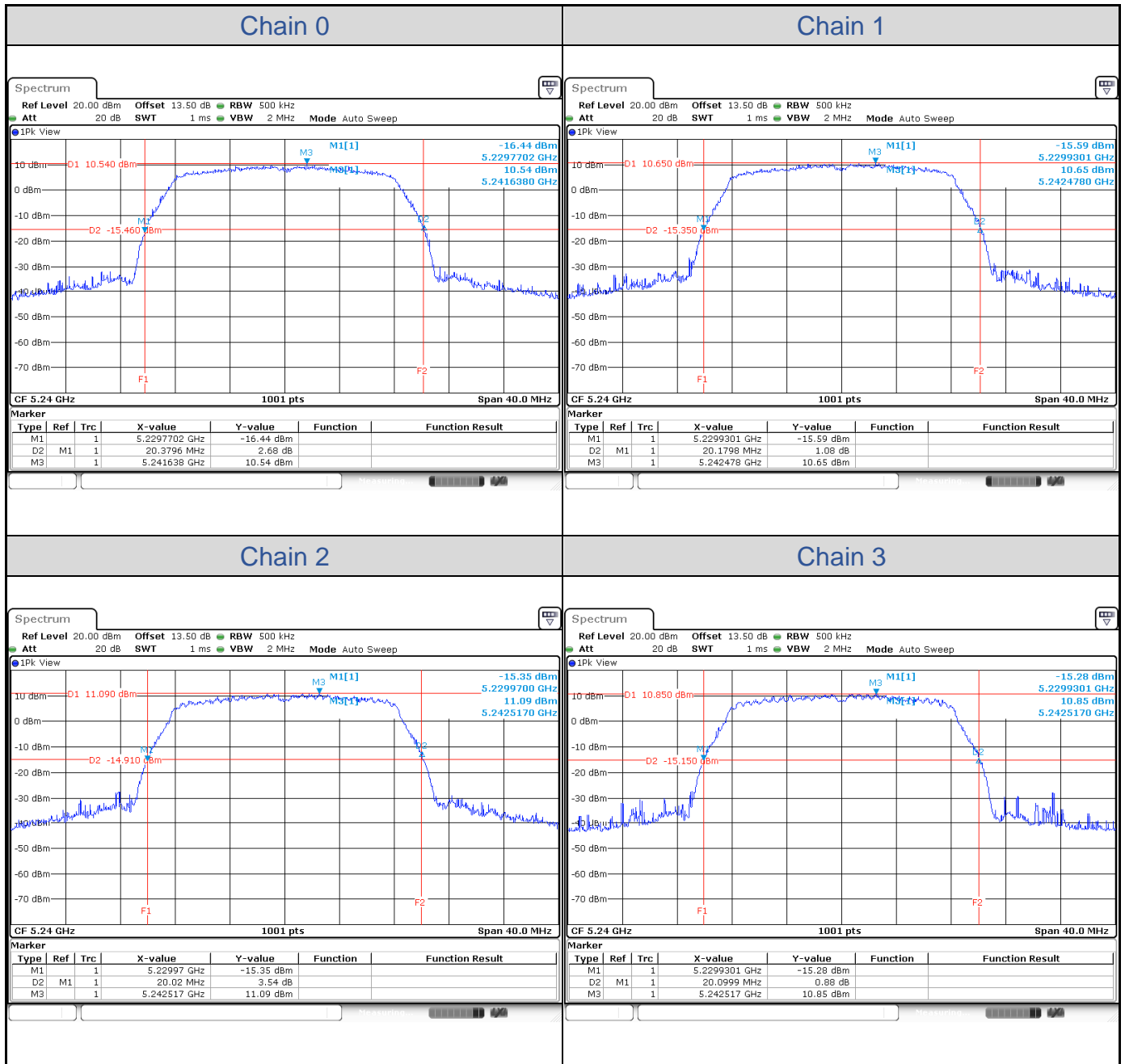
#### 802.11a

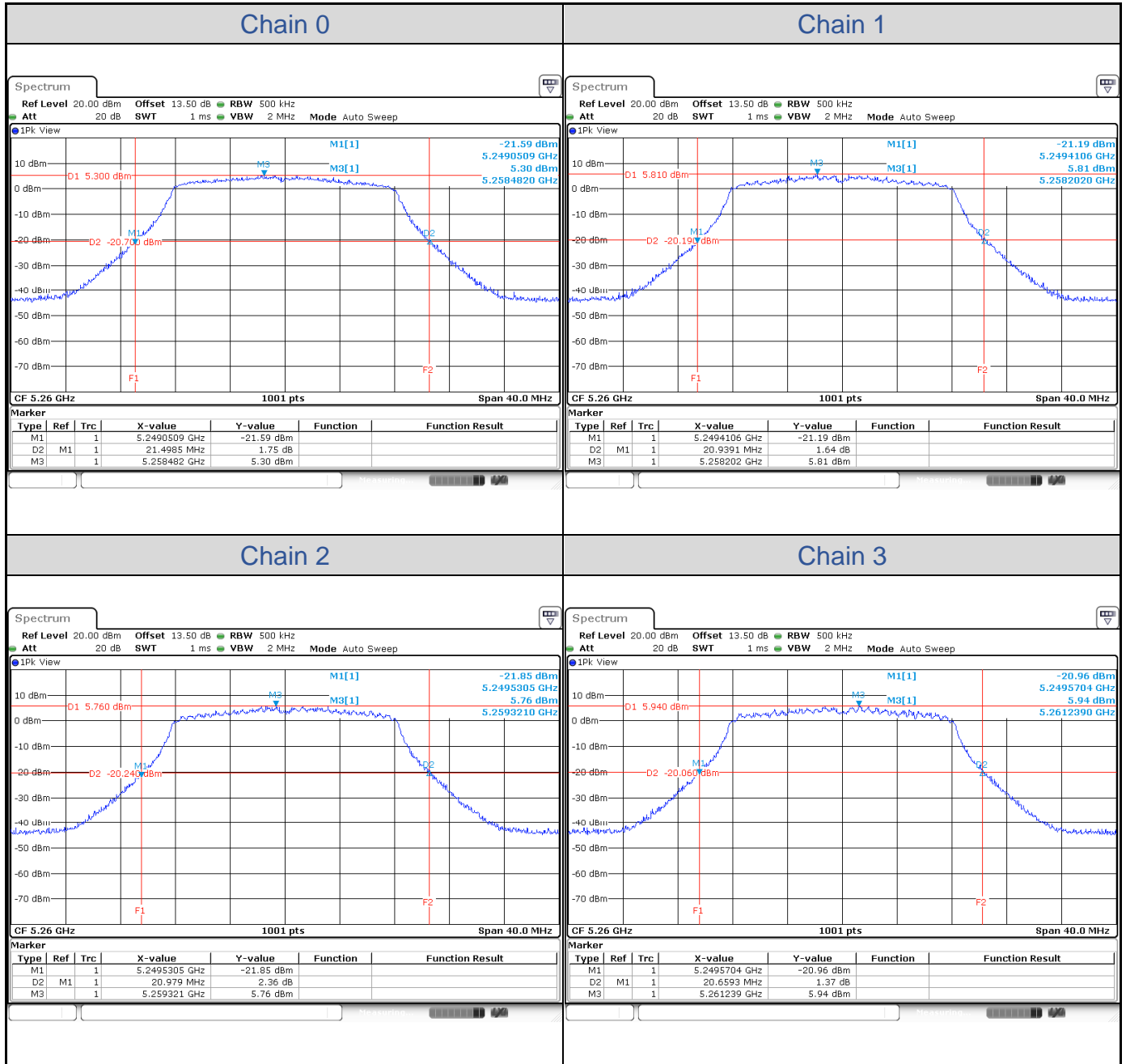
Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	36	5180	24.62	25.05	26.85	25.89
	40	5200	27.37	27.13	25.29	26.81
	48	5240	20.38	20.18	20.02	20.10
U-NII-2A	52	5260	21.50	20.94	20.98	20.66
	60	5300	28.93	26.49	26.81	27.17
	64	5320	25.29	26.25	24.73	24.53
U-NII-2C	100	5500	25.89	26.49	25.53	25.57
	116	5580	21.78	20.98	20.90	20.86
	140	5700	25.29	23.94	25.77	25.21

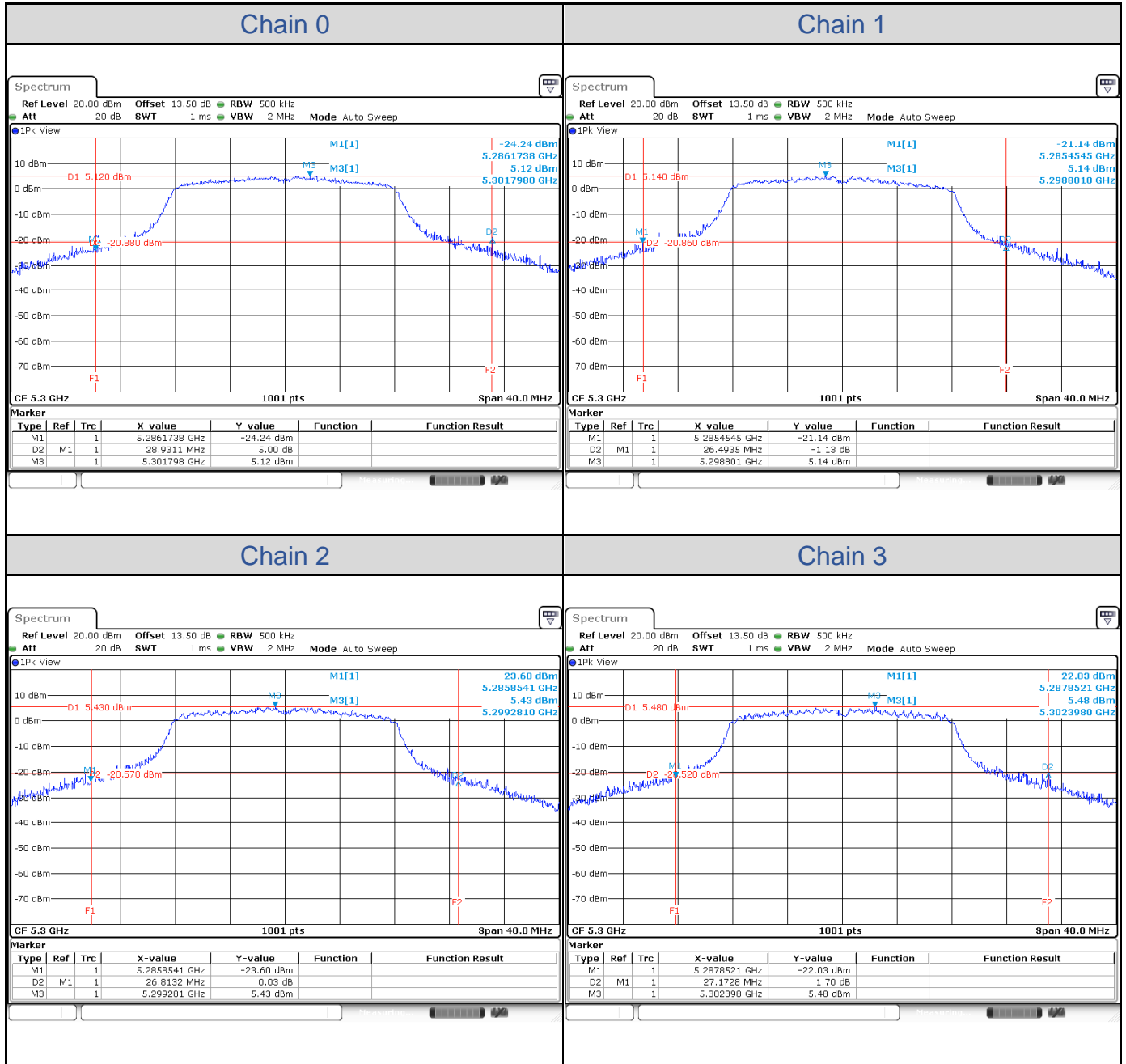
**802.11a-Channel 36**


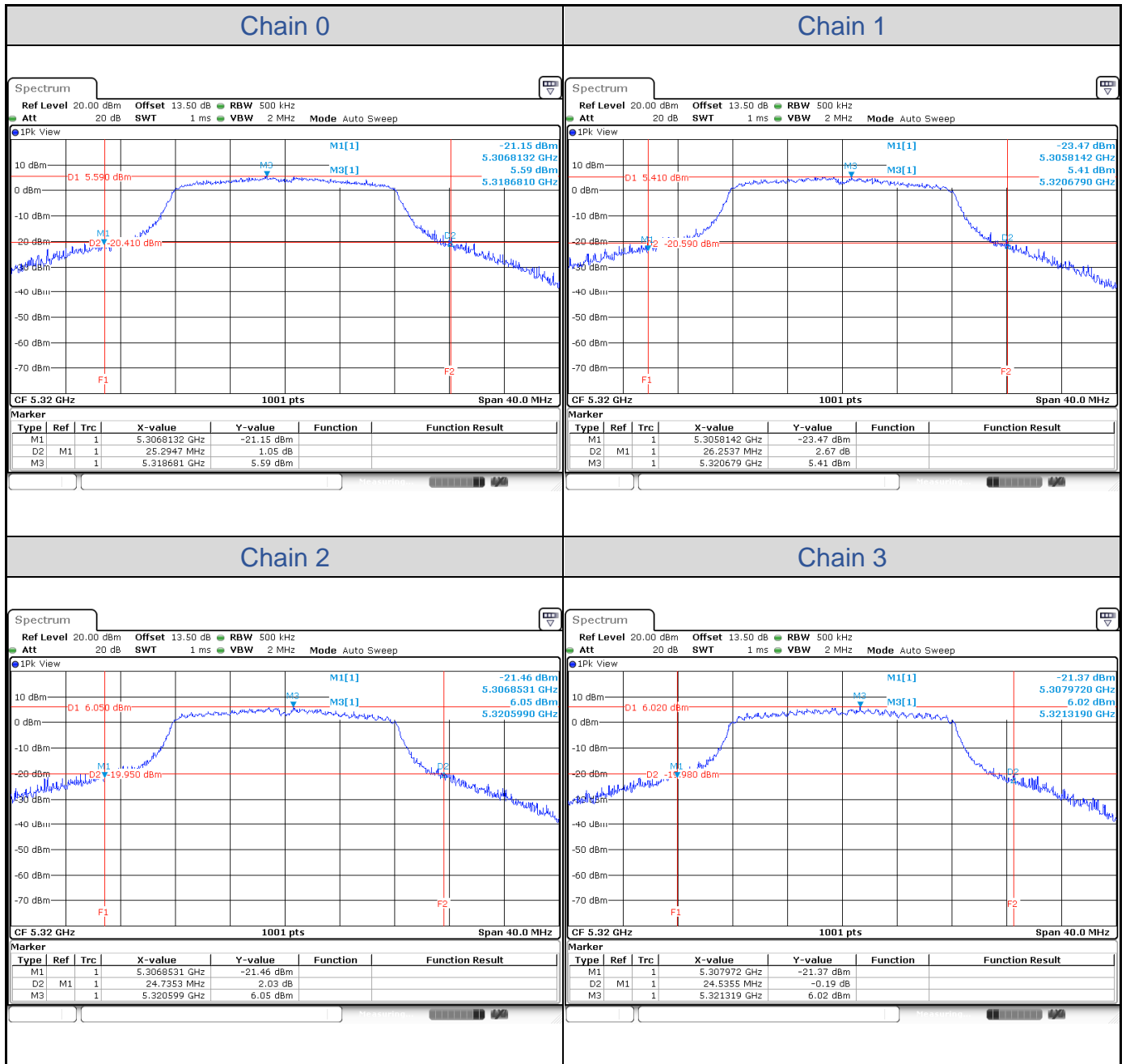
**802.11a-Channel 40**


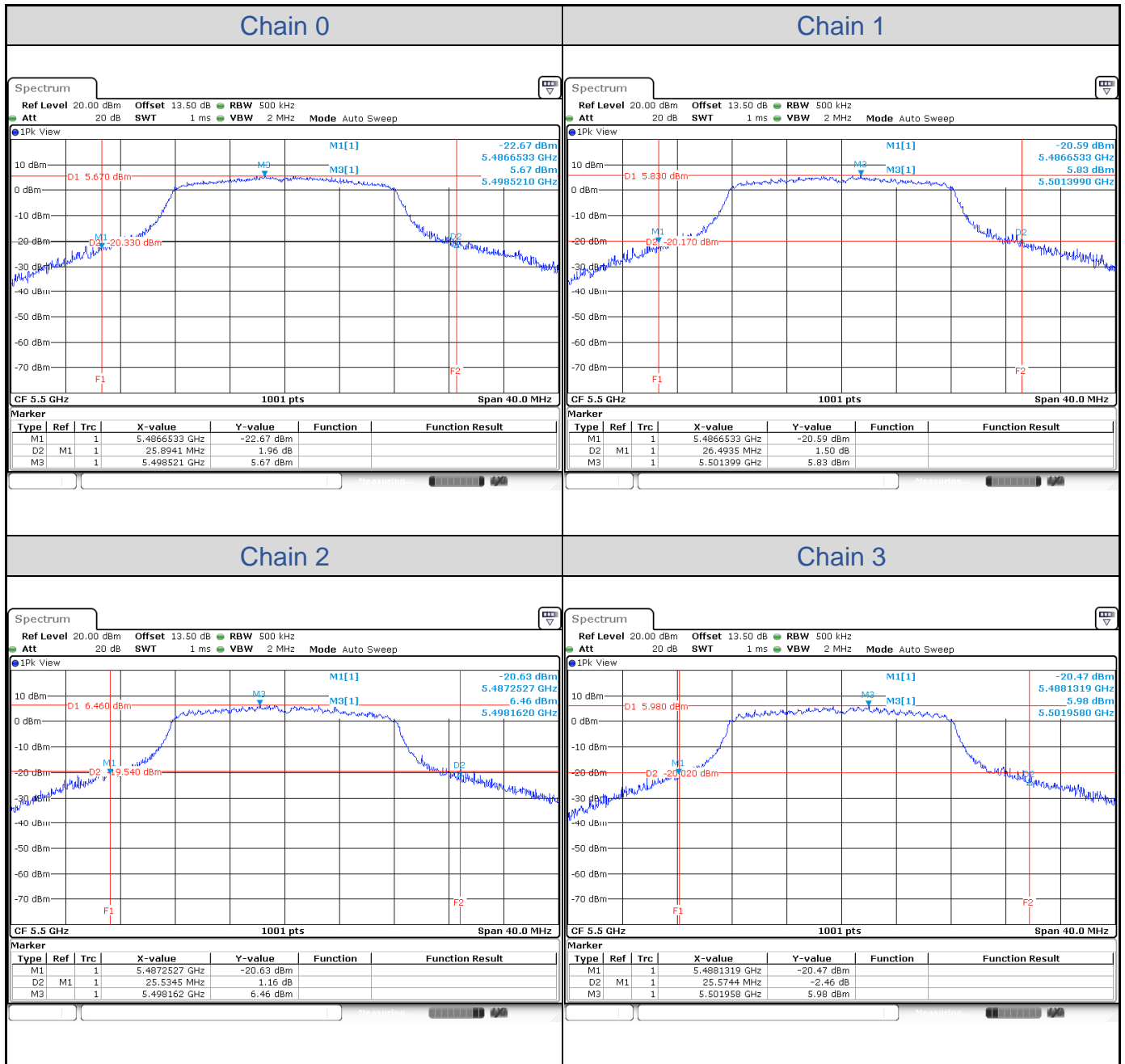
802.11a-Channel 48



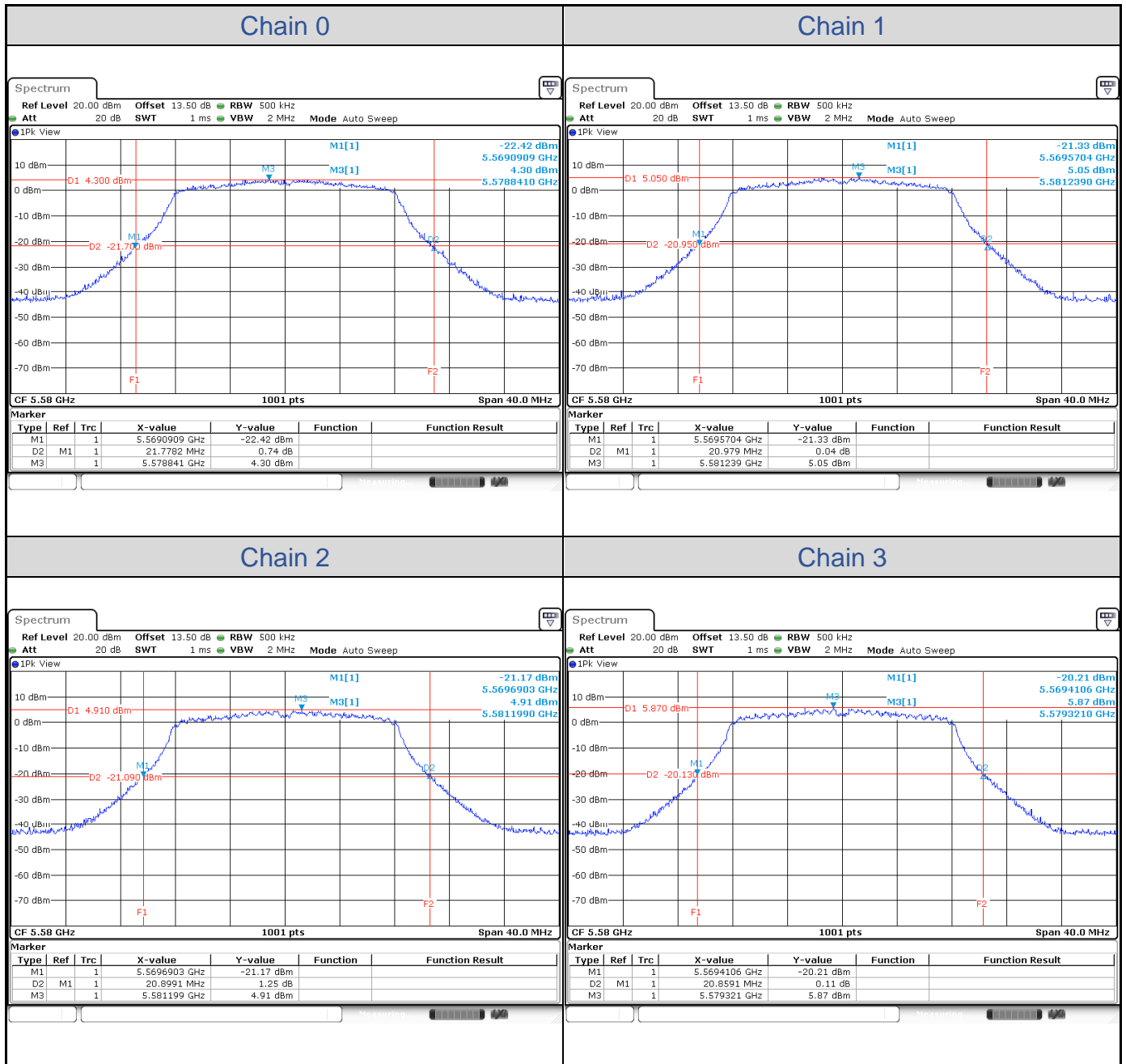
**802.11a-Channel 52**


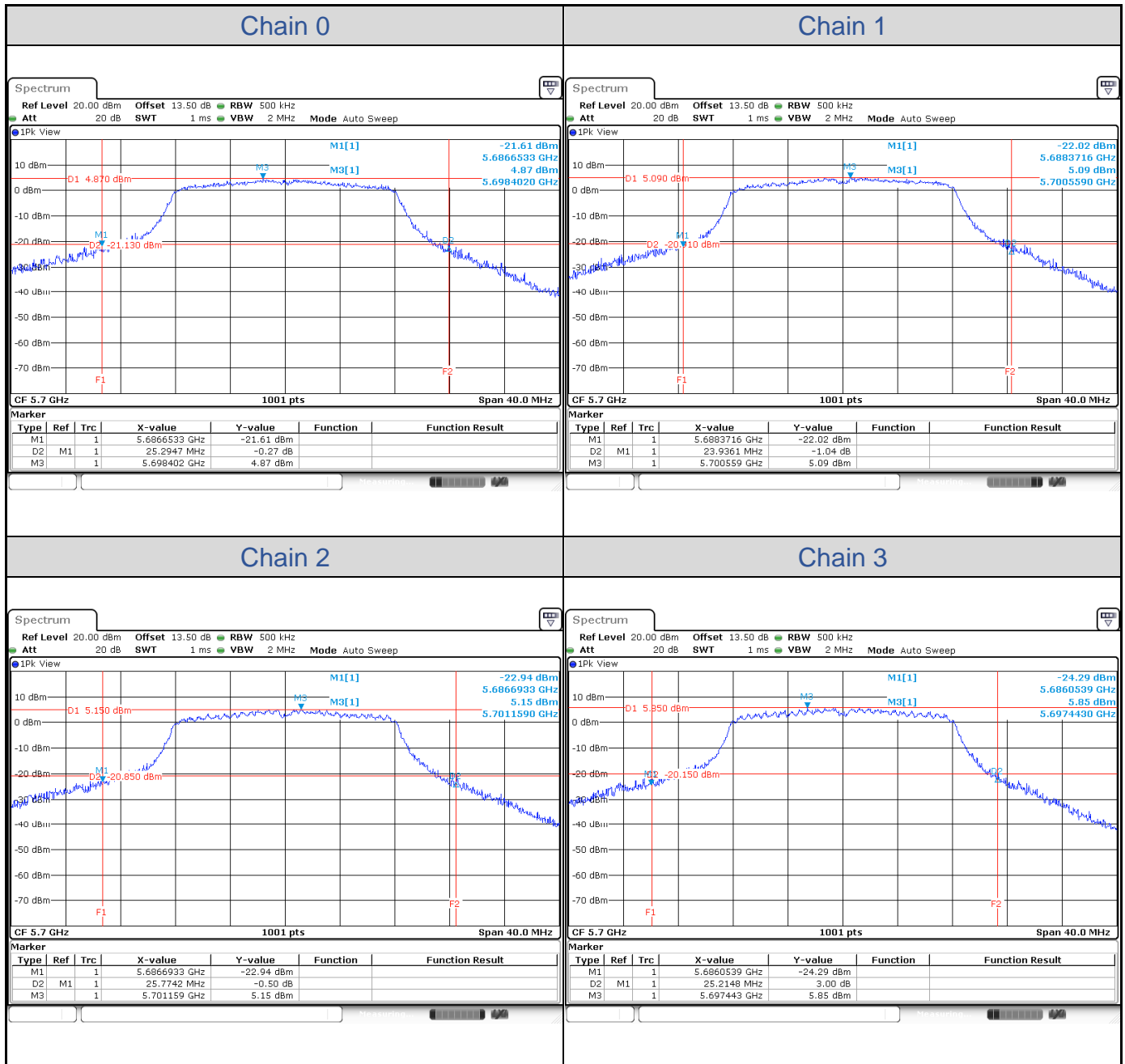
**802.11a-Channel 60**


**802.11a-Channel 64**


**802.11a-Channel 100**


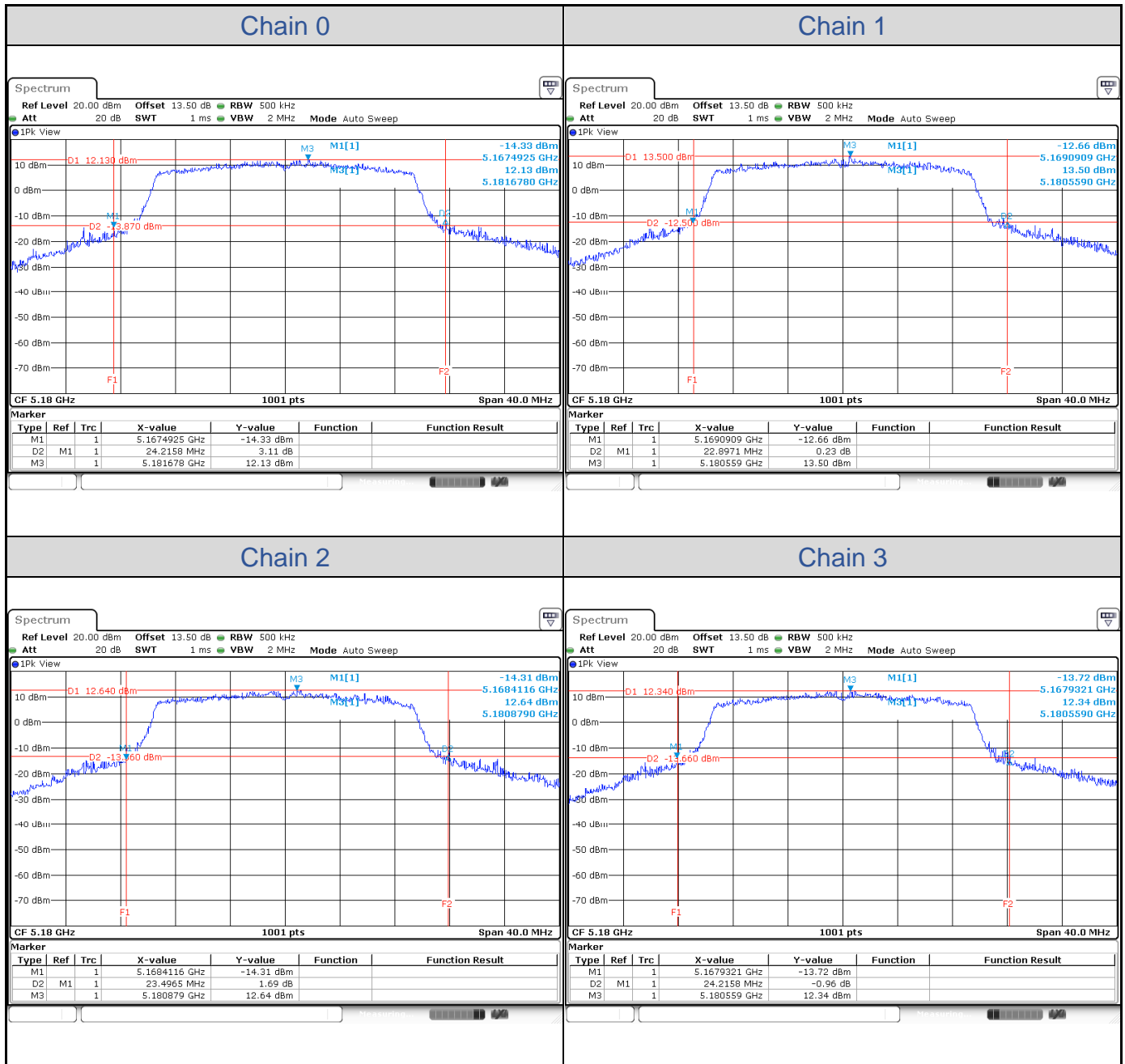


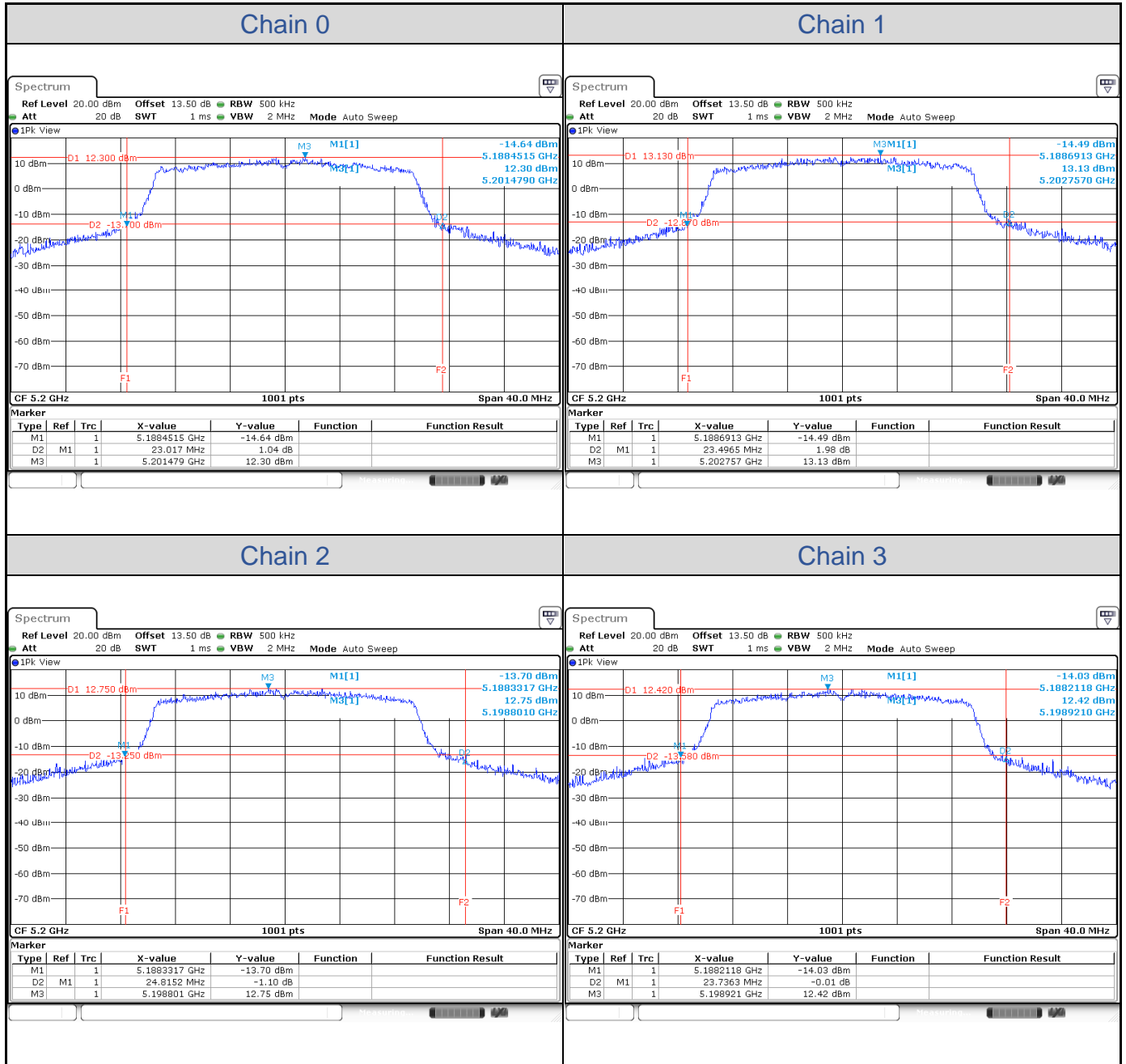
**802.11a-Channel 116**


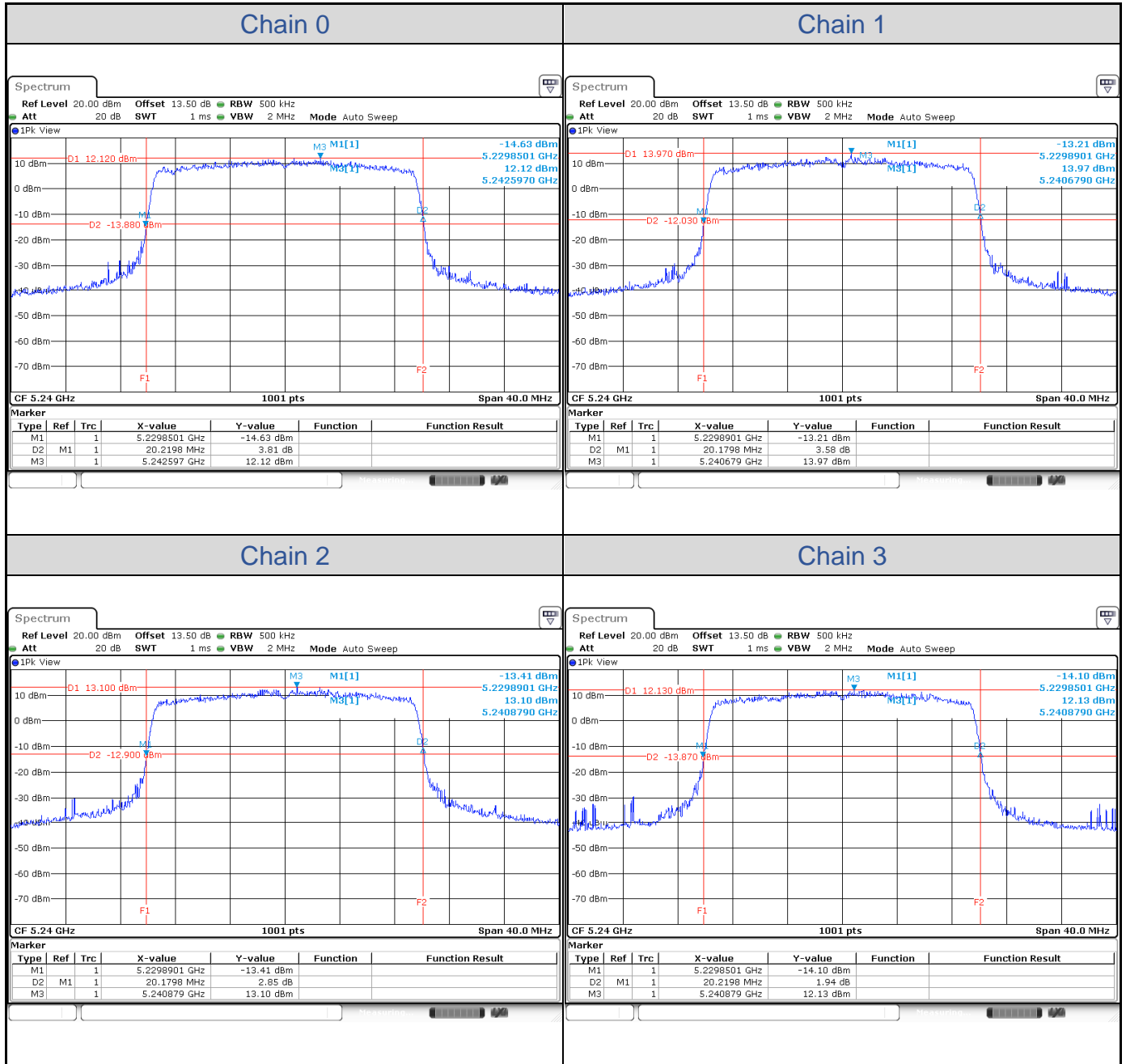
**802.11a-Channel 140**


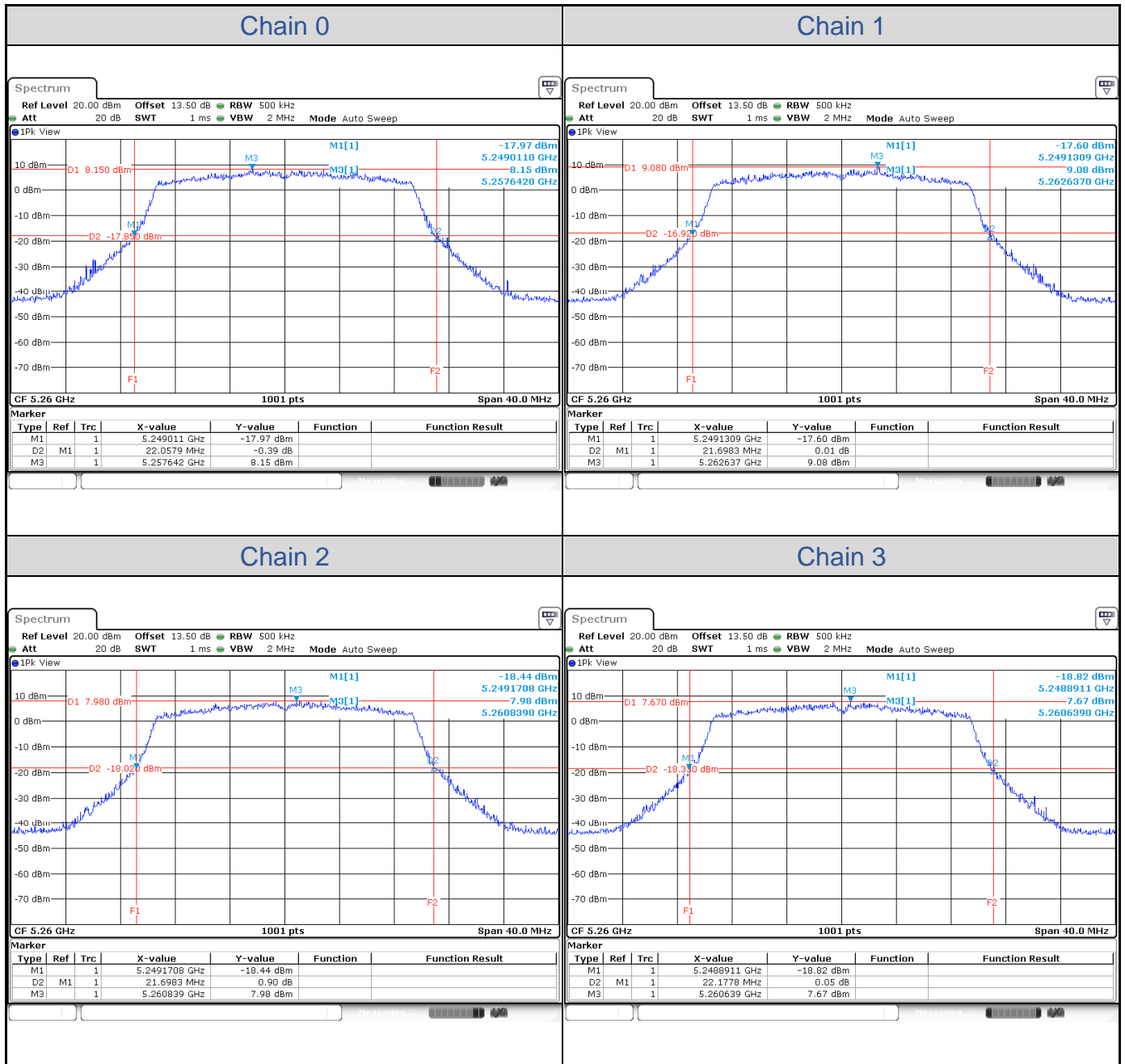
**802.11ax HE20**

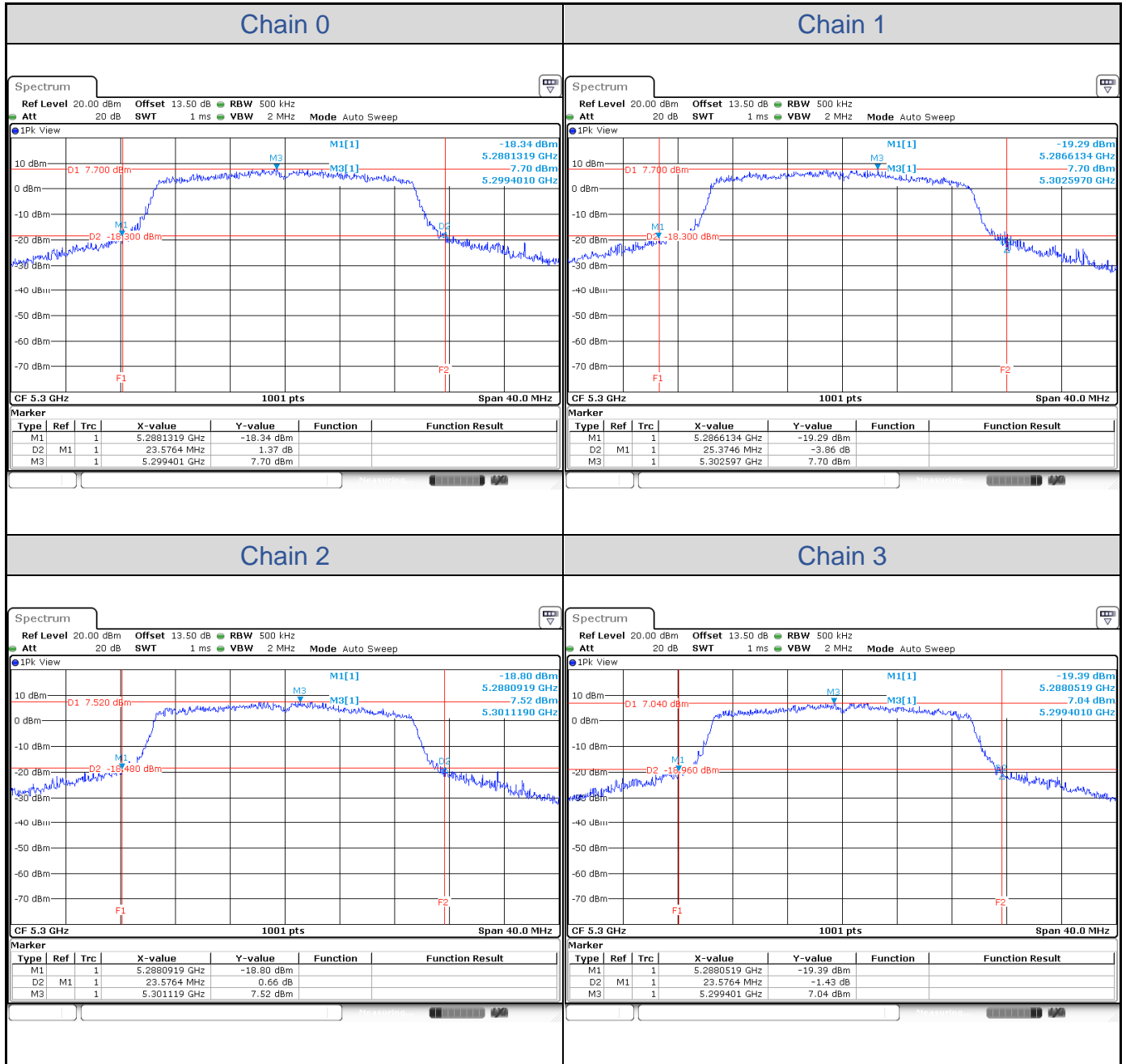
Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	36	5180	24.22	22.90	23.50	24.22
	40	5200	23.02	23.50	24.82	23.74
	48	5240	20.22	20.18	20.18	20.22
U-NII-2A	52	5260	22.06	21.70	21.70	22.18
	60	5300	23.58	25.37	23.58	23.58
	64	5320	24.86	25.13	24.34	26.45
U-NII-2C	100	5500	23.73	24.82	25.02	24.54
	116	5580	22.38	21.98	22.14	22.02
	140	5700	24.42	23.02	23.22	23.46

**802.11ax HE20-Channel 36**


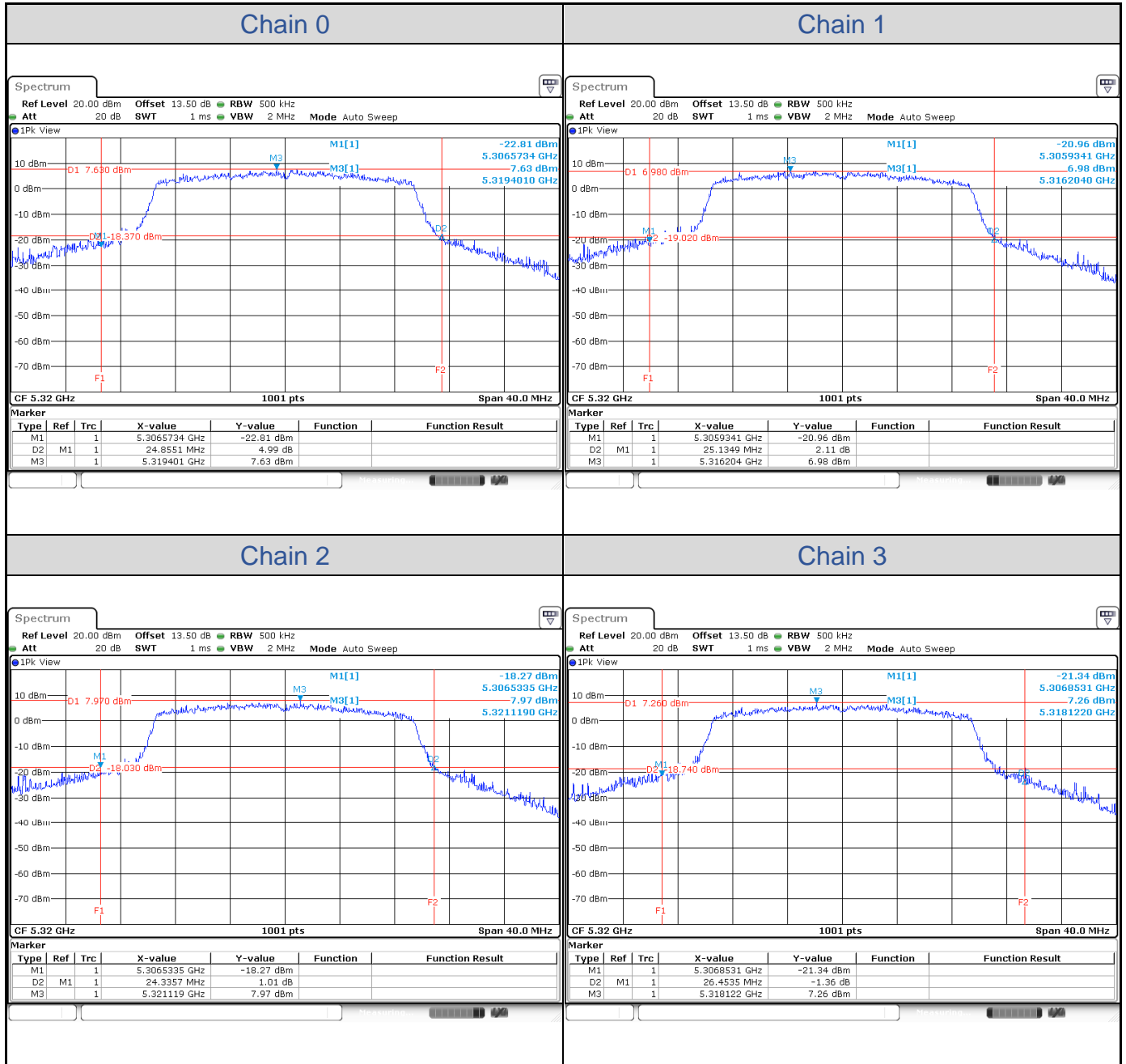
**802.11ax HE20-Channel 40**


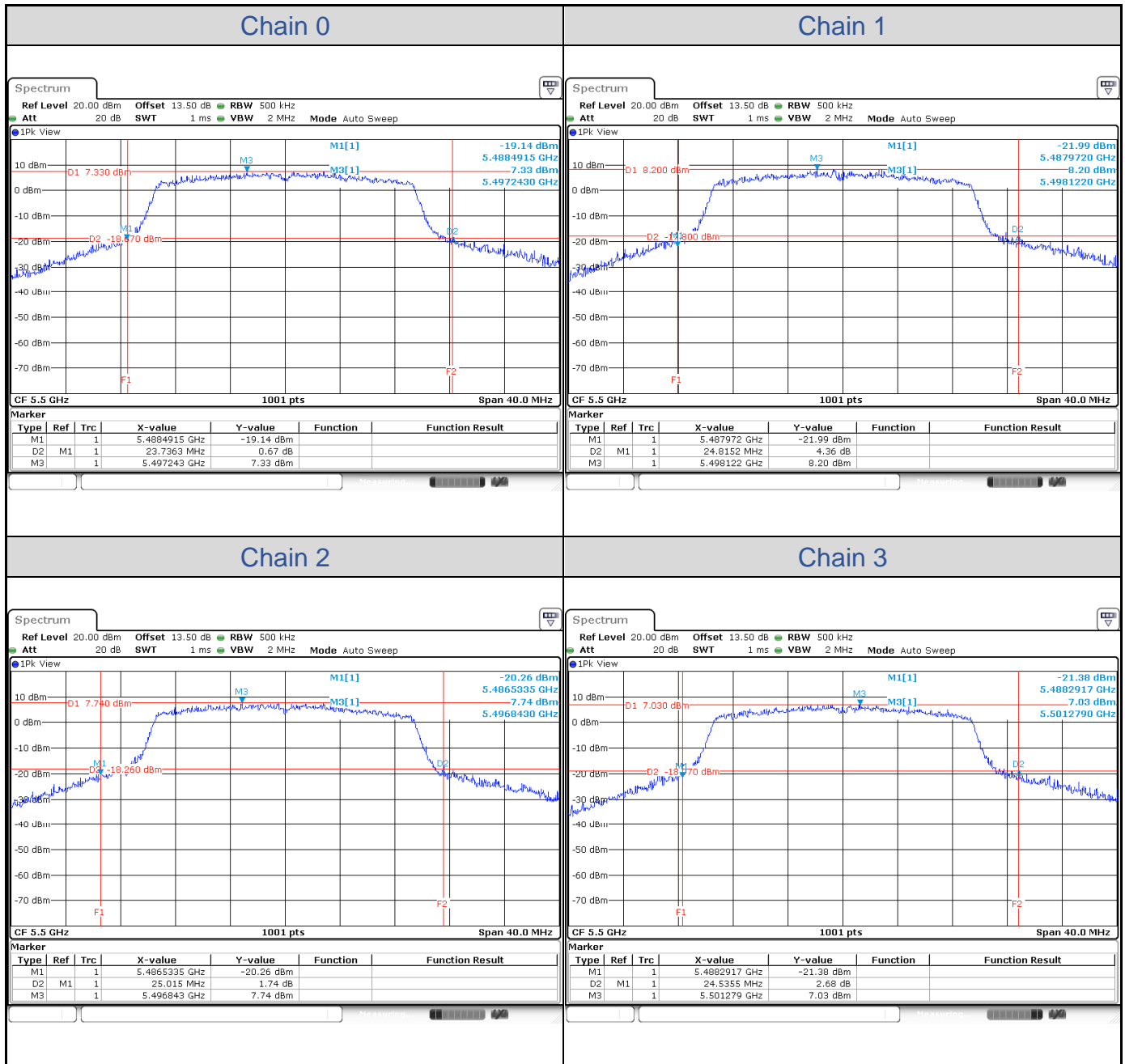
**802.11ax HE20-Channel 48**


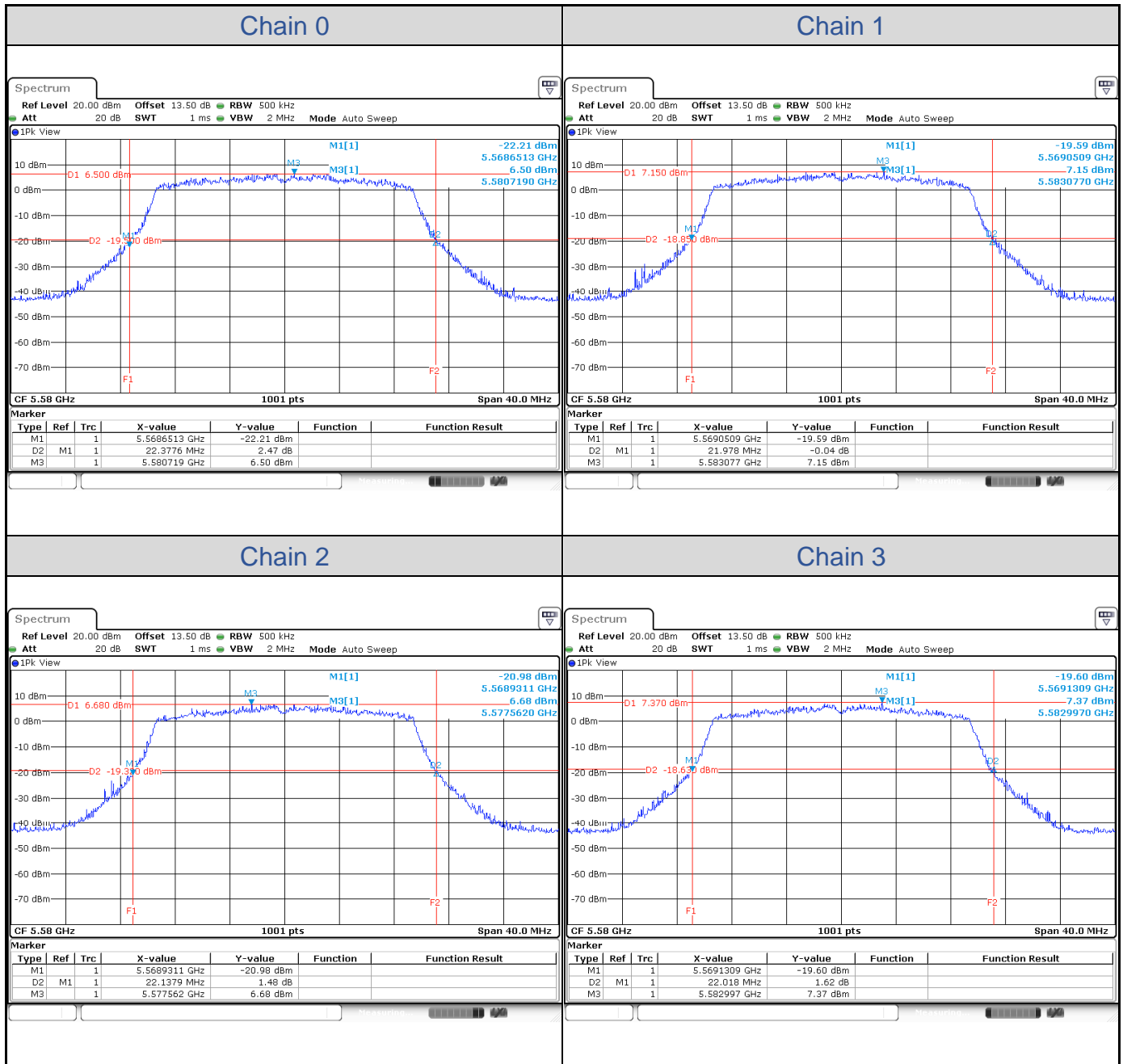
**802.11ax HE20-Channel 52**


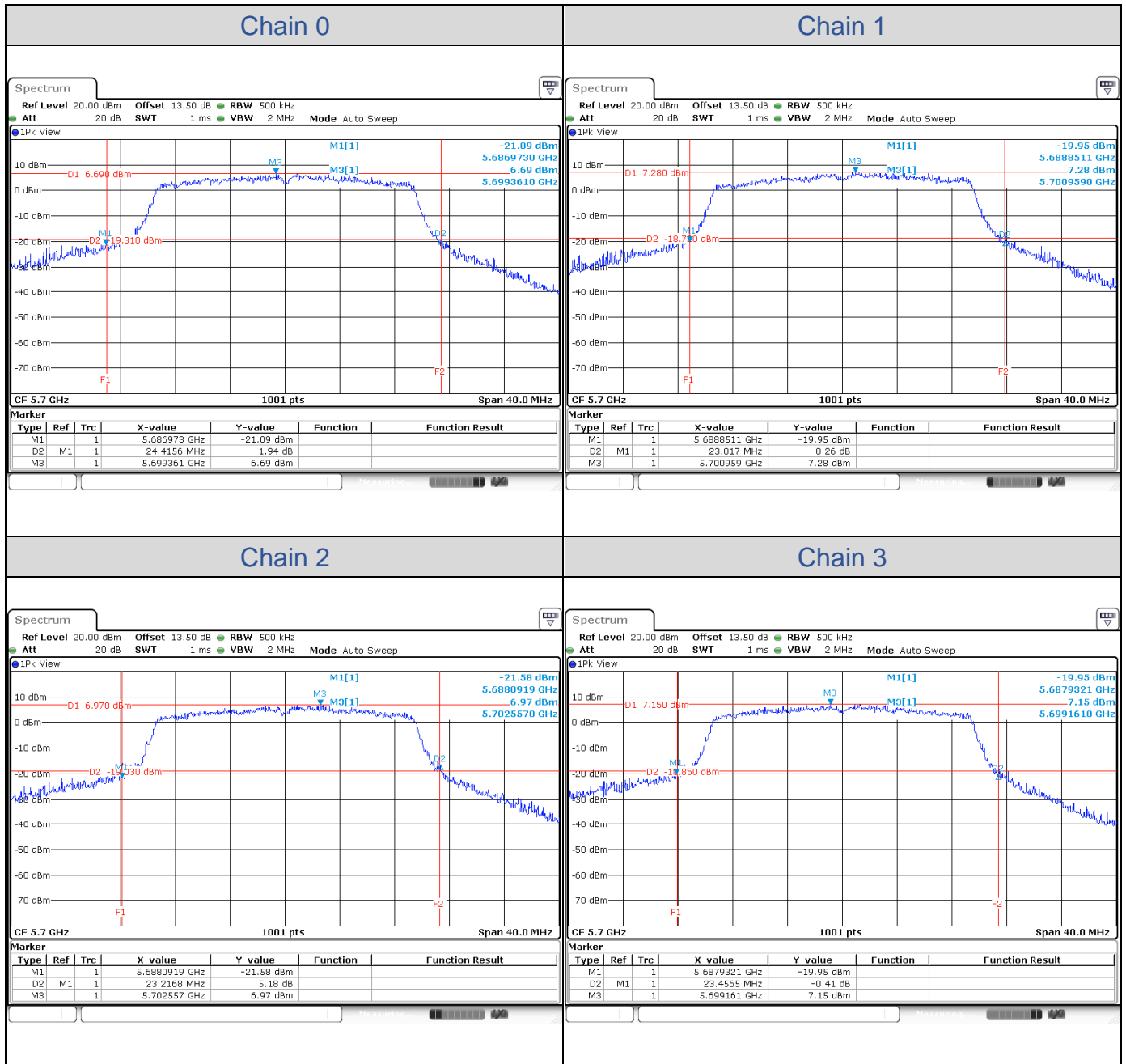
**802.11ax HE20-Channel 60**




**802.11ax HE20-Channel 64**


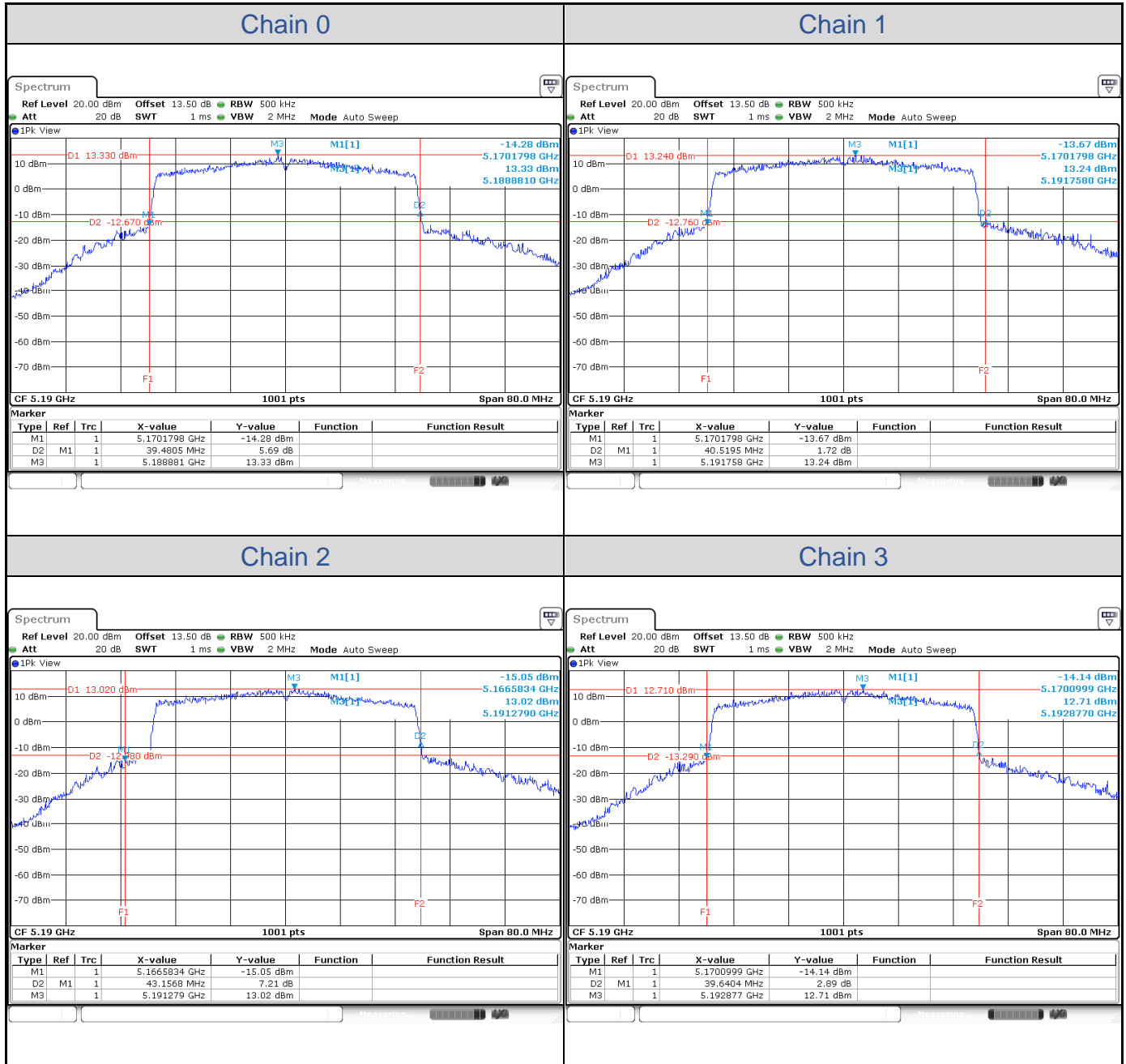
**802.11ax HE20-Channel 100**


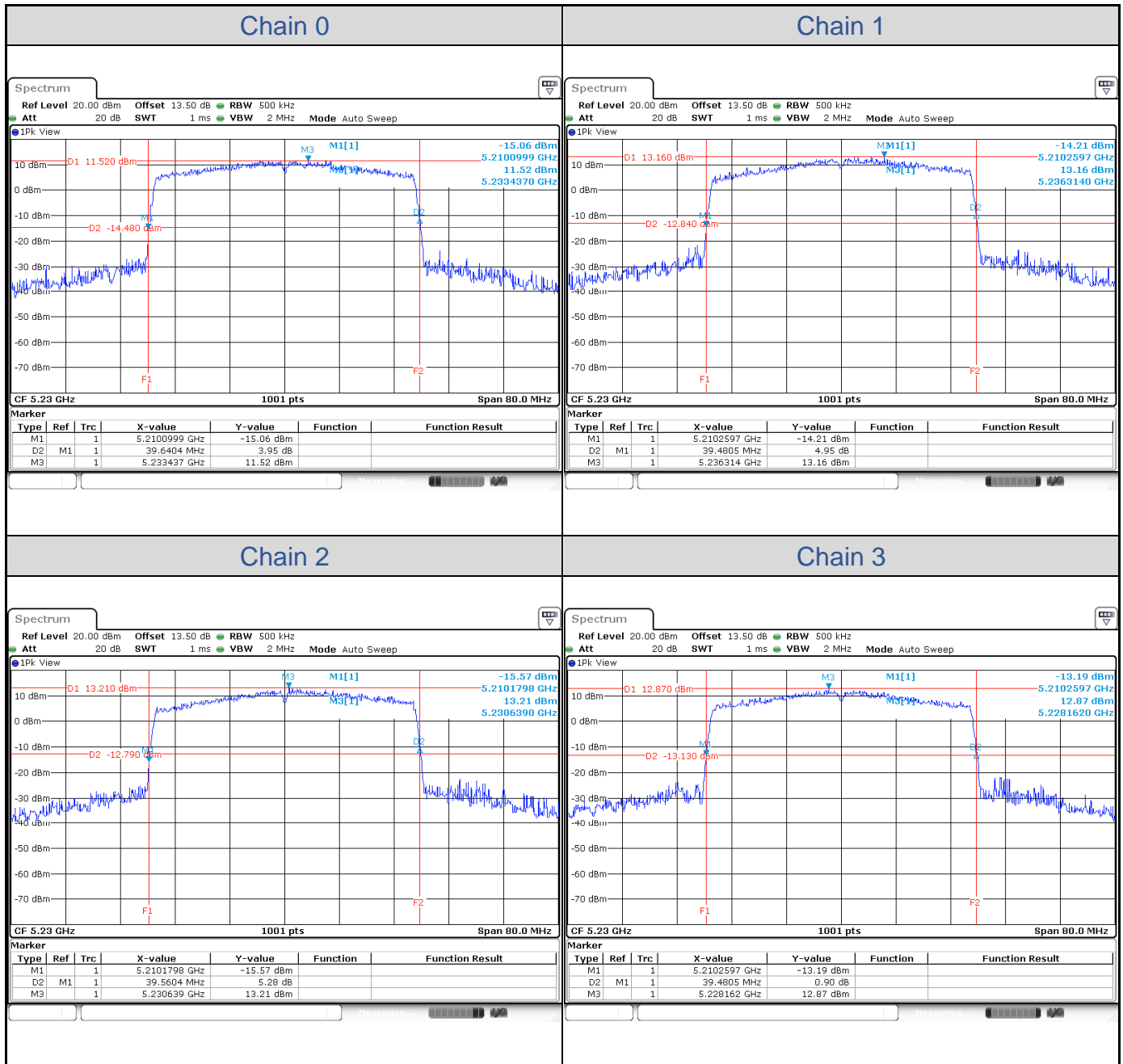
**802.11ax HE20-Channel 116**


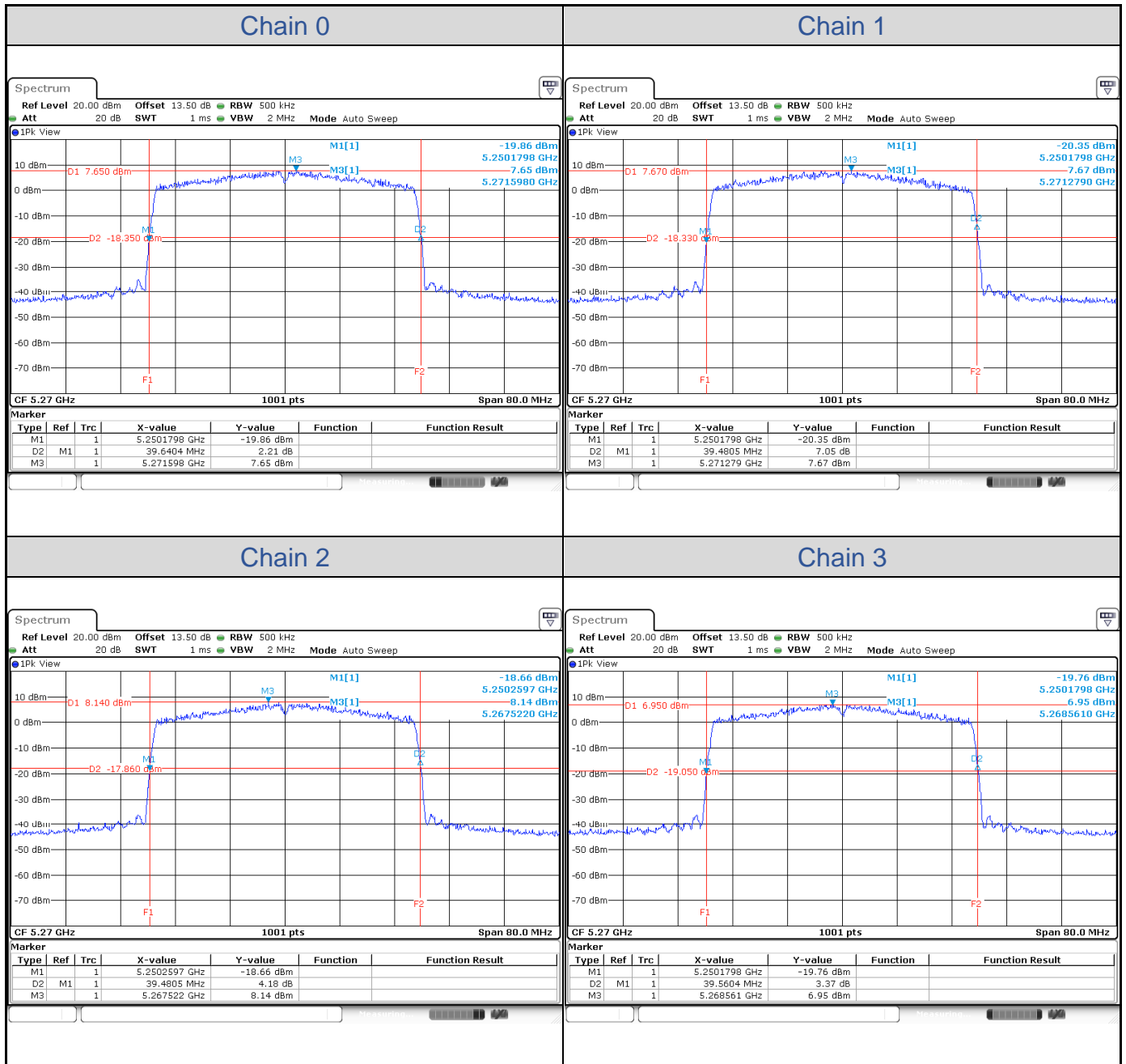
**802.11ax HE20-Channel 140**


**802.11ax HE40**

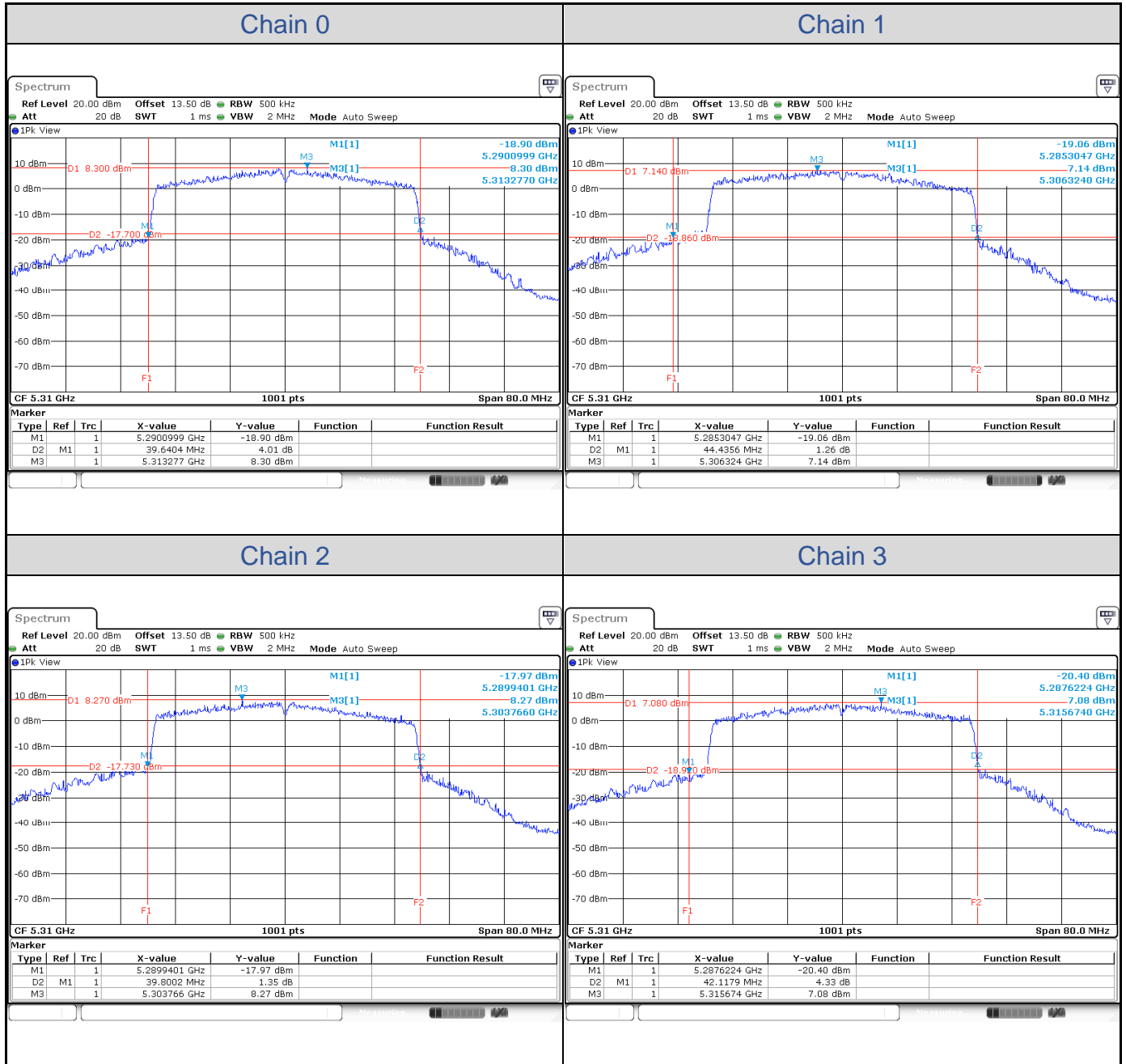
Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	38	5190	39.48	40.52	43.16	39.64
	46	5230	39.64	39.48	39.56	39.48
U-NII-2A	54	5270	39.64	39.48	39.48	39.56
	62	5310	39.64	44.44	39.80	42.12
U-NII-2C	102	5510	39.64	41.56	42.60	39.40
	110	5500	39.48	39.56	39.56	39.56
	134	5670	40.20	48.51	40.12	39.64

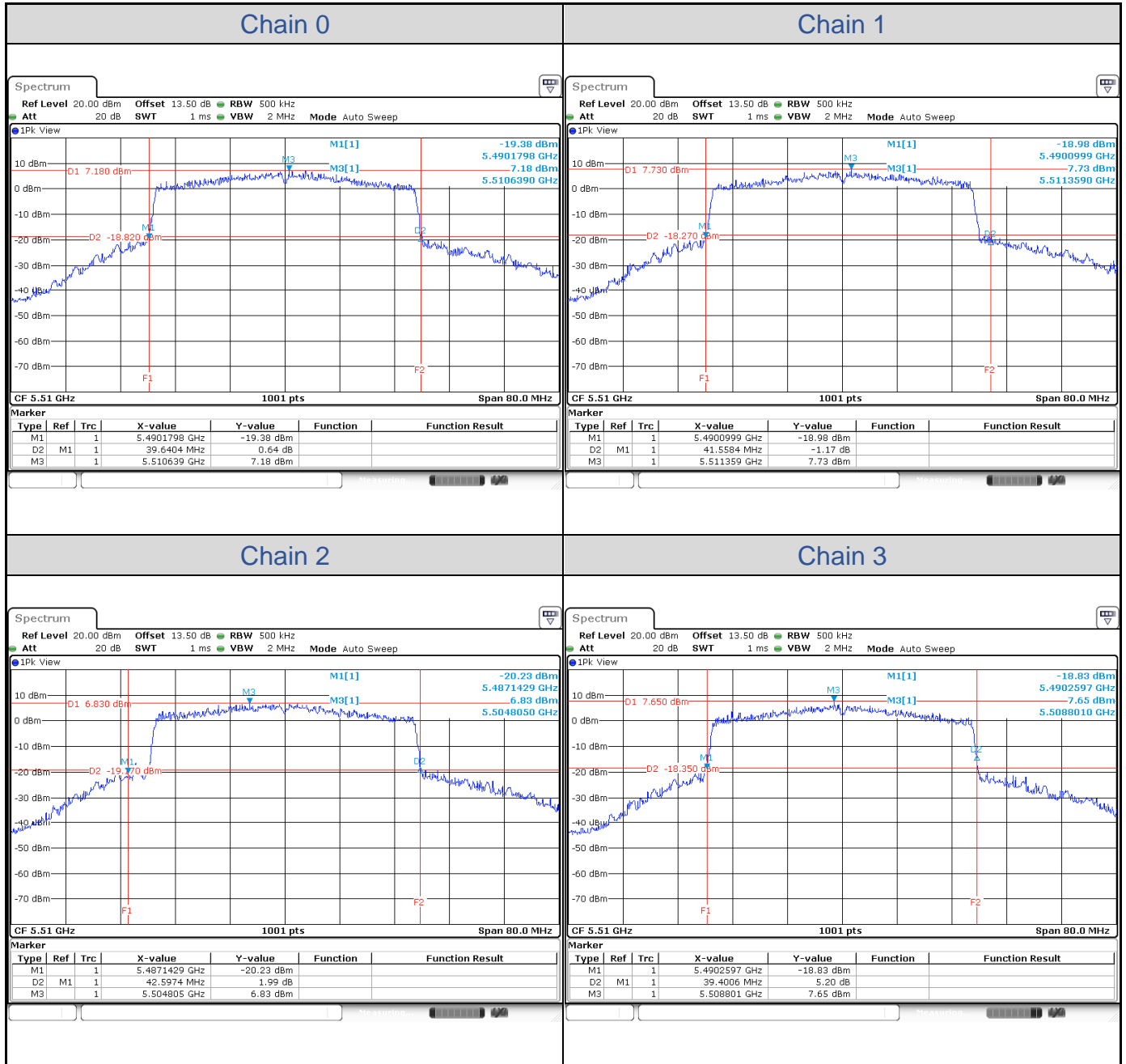
**802.11ax HE40-Channel 38**


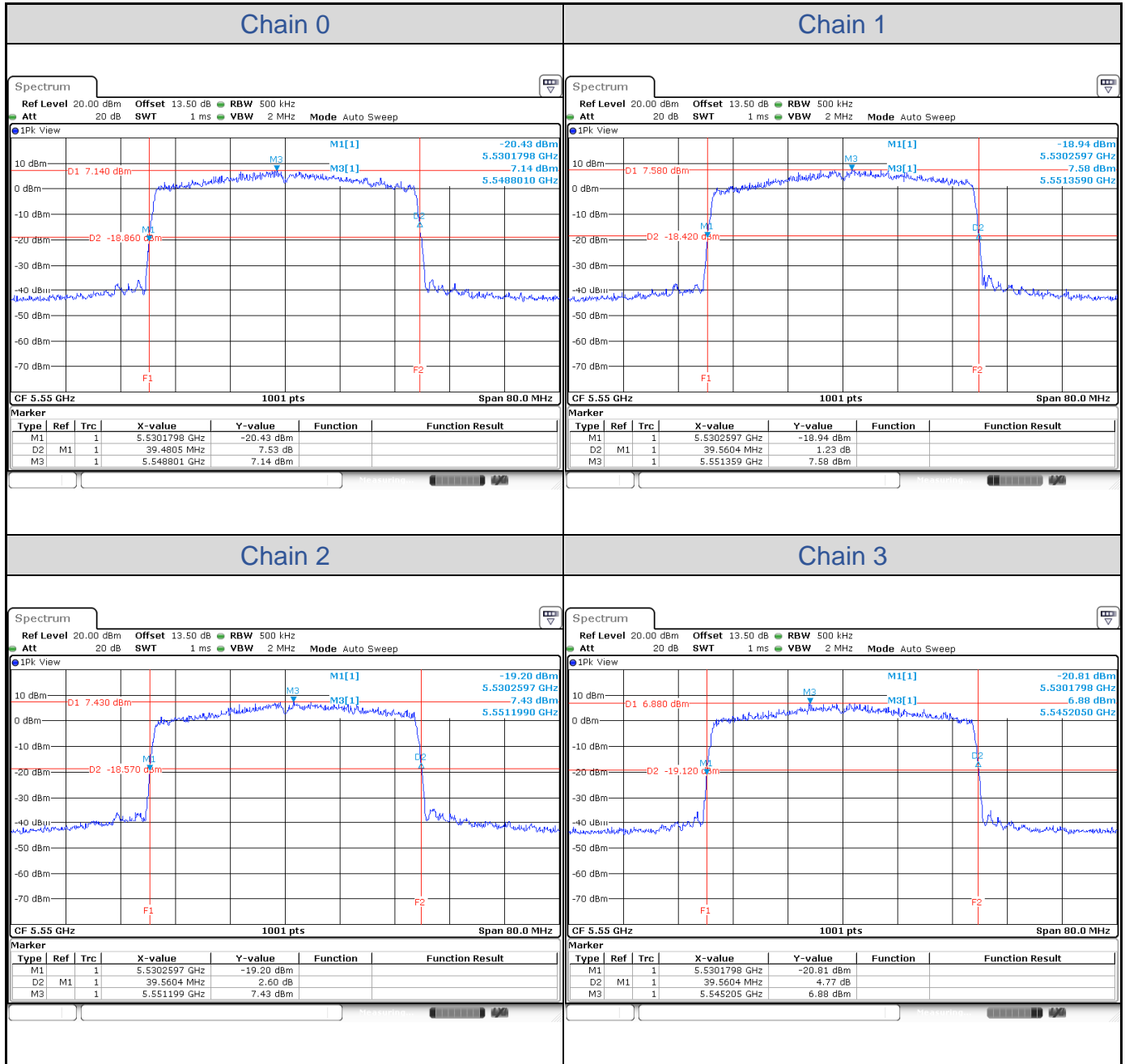
**802.11ax HE40-Channel 46**


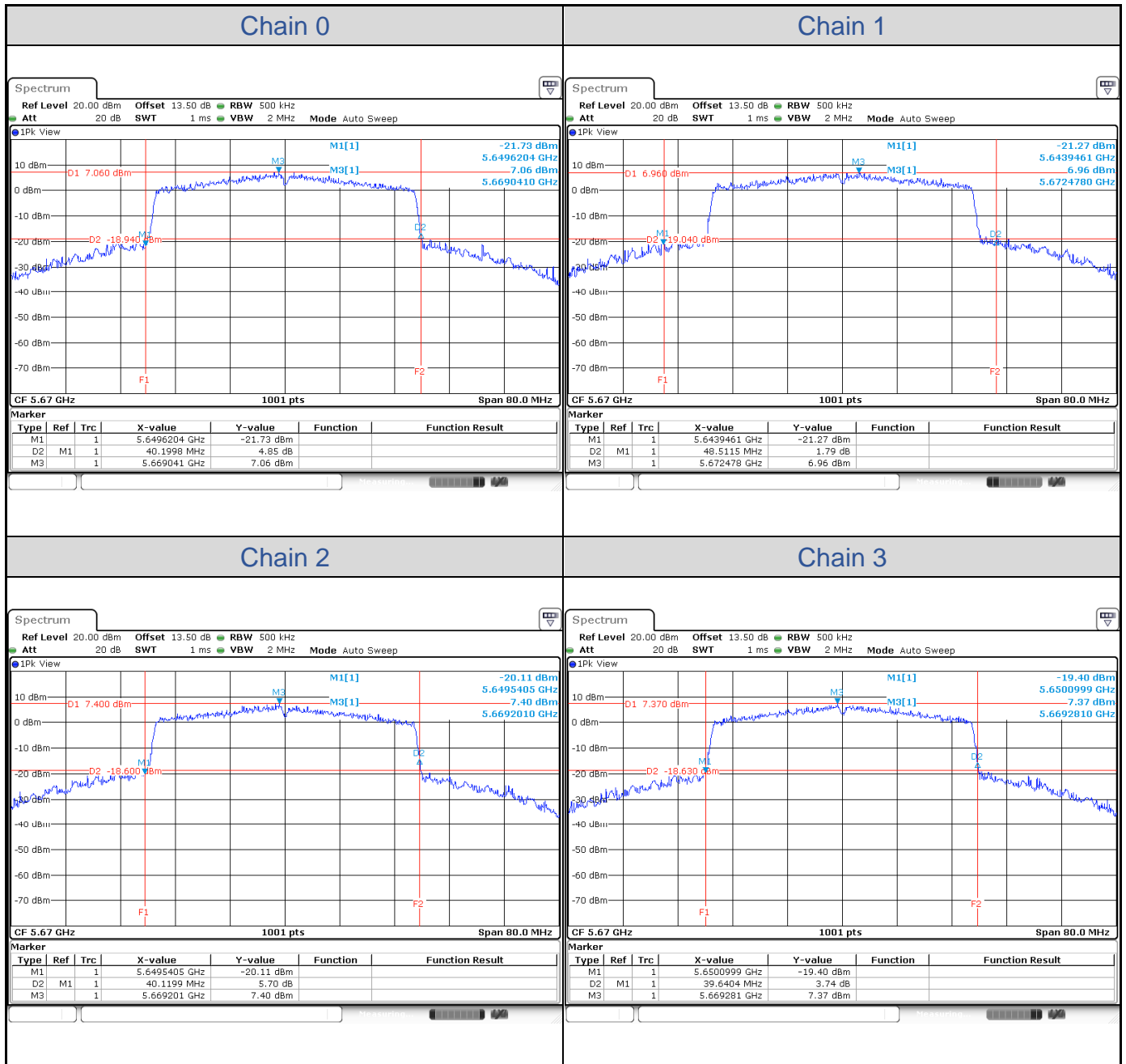
**802.11ax HE40-Channel 54**




**802.11ax HE40-Channel 62**


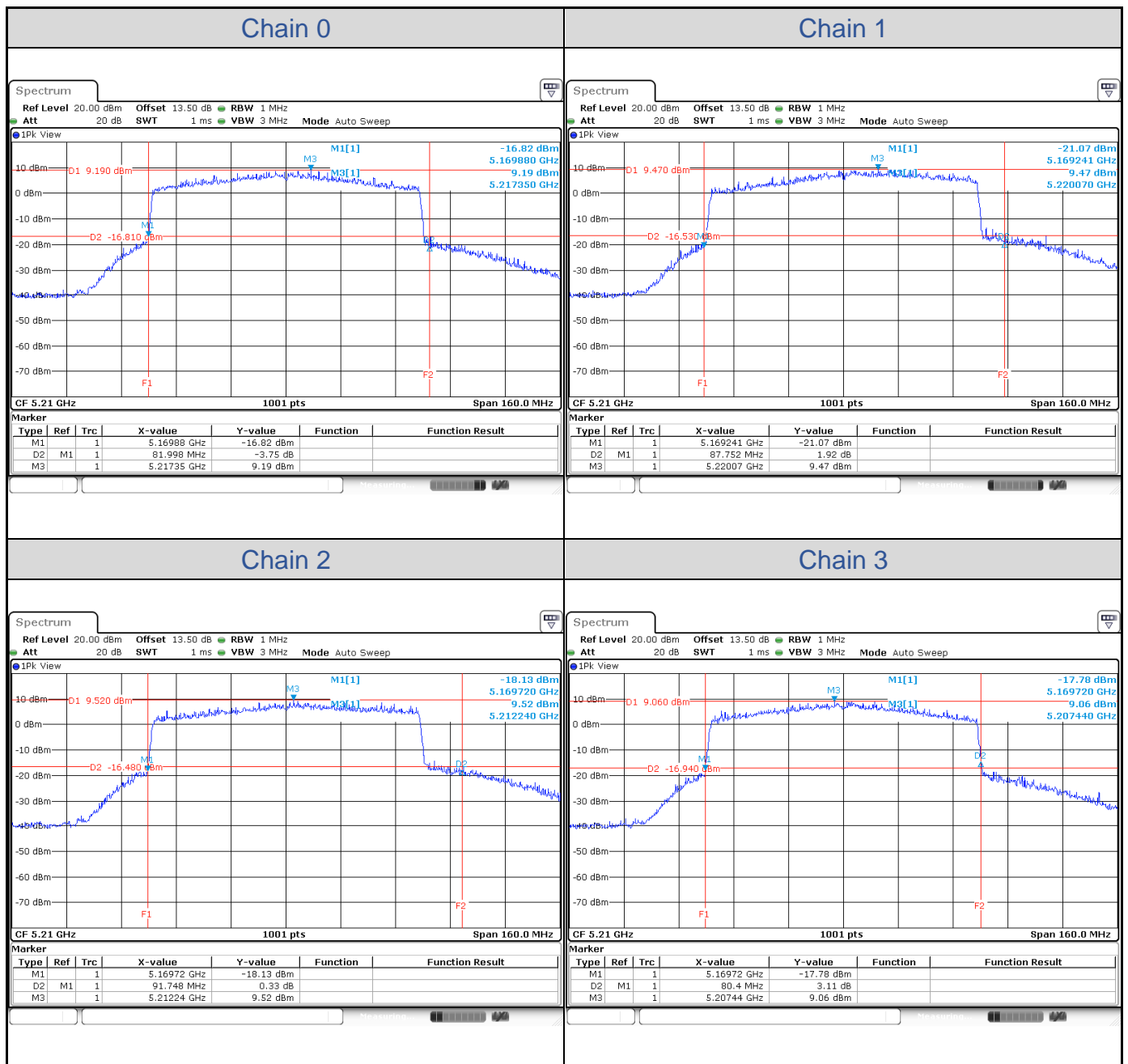
**802.11ax HE40-Channel 102**


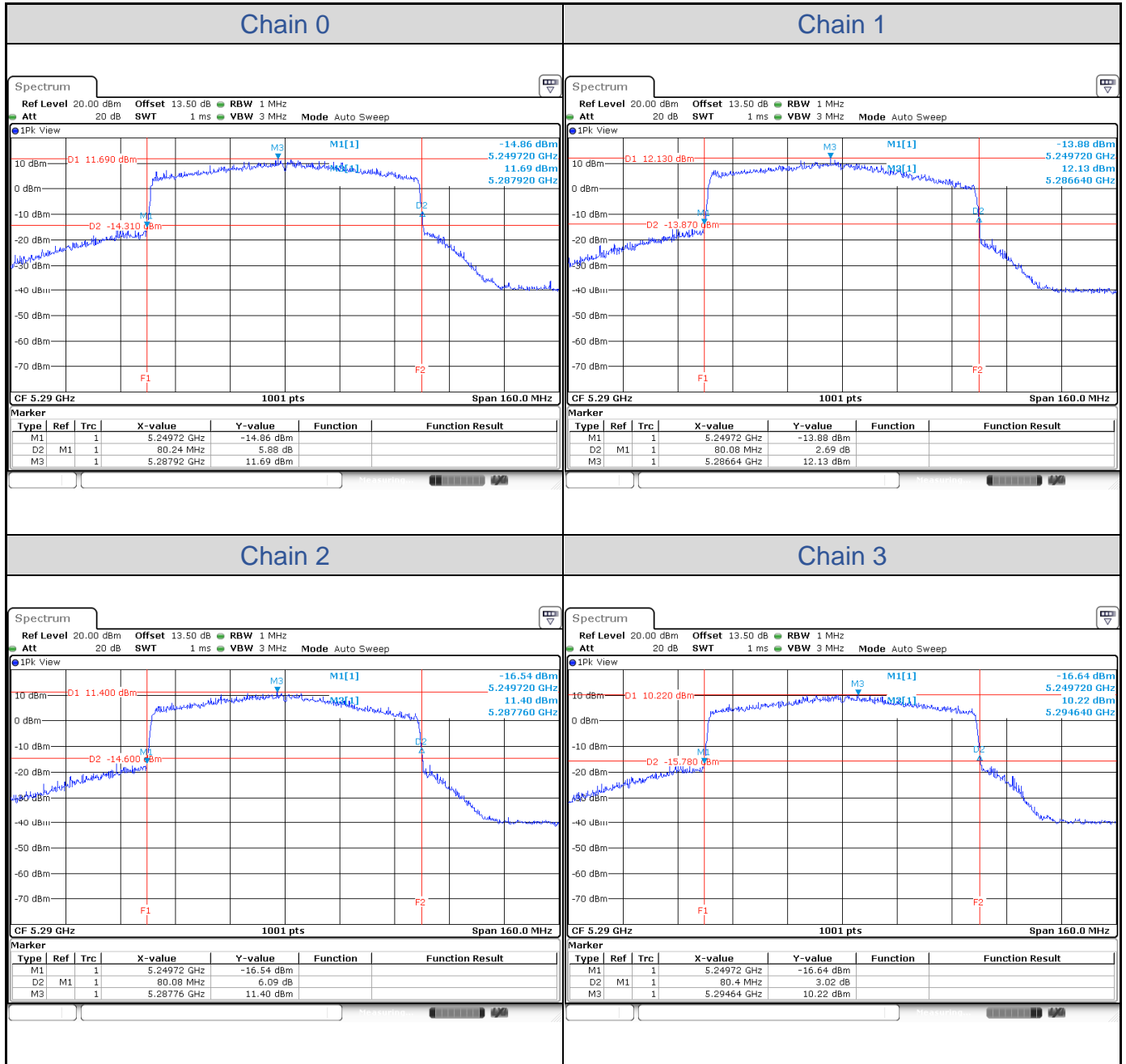
**802.11ax HE40-Channel 110**


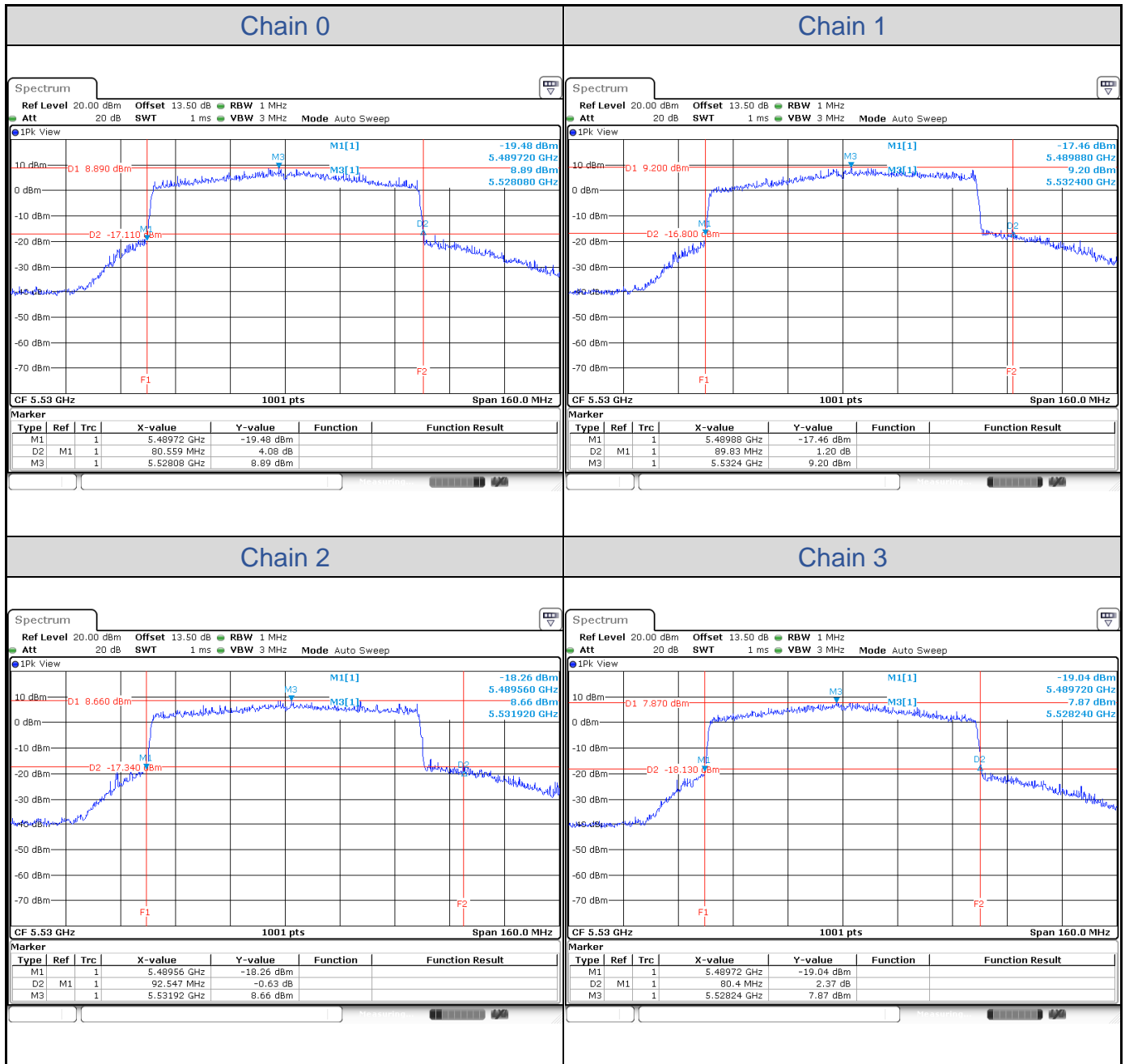
**802.11ax HE40-Channel 134**


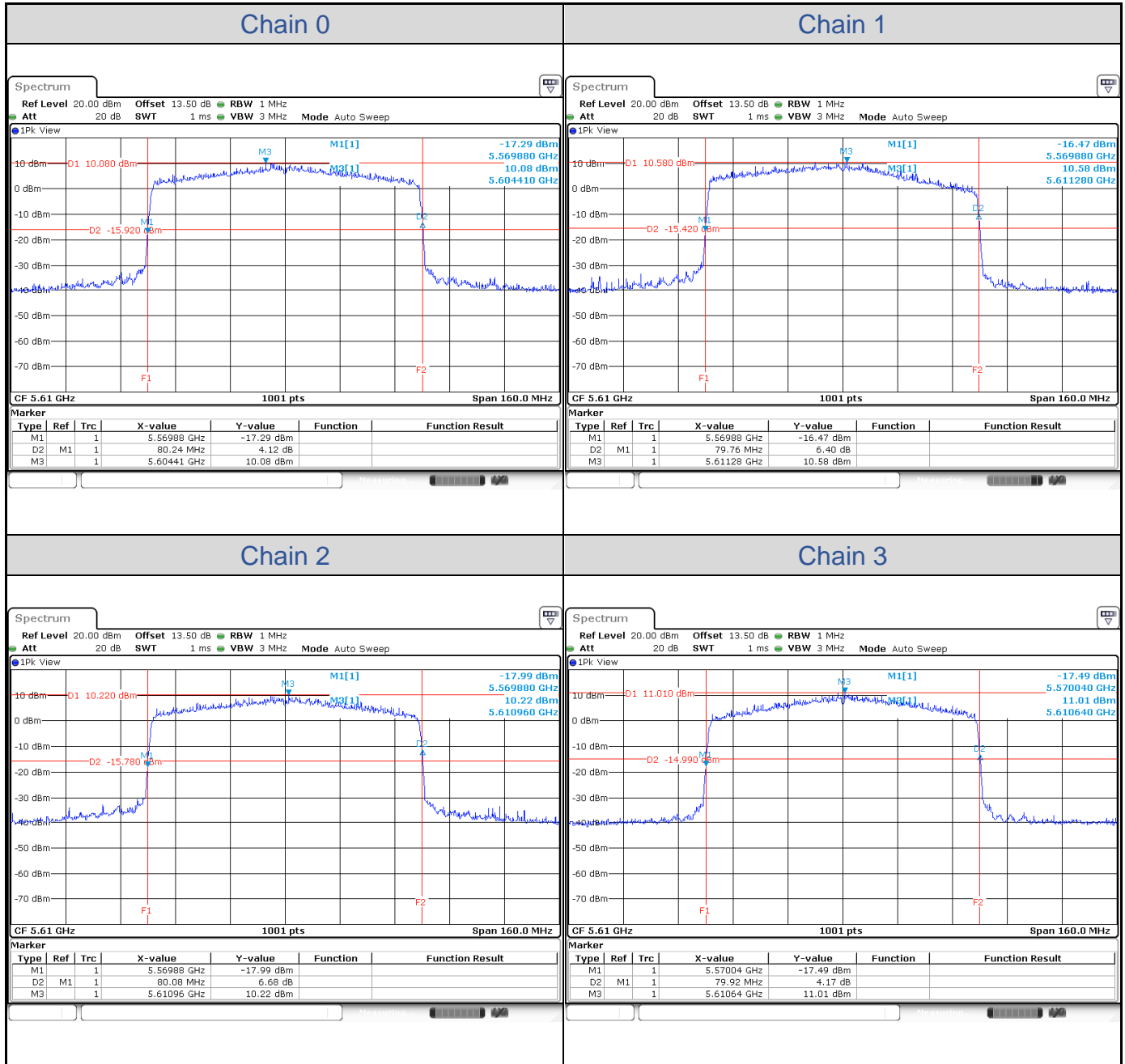
**802.11ax HE80**

Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	42	5210	82.00	87.75	91.75	80.40
U-NII-2A	58	5290	80.24	80.08	80.08	80.40
U-NII-2C	106	5530	80.56	89.83	92.55	80.40
	122	5610	80.24	79.76	80.08	79.92

**802.11ax HE80-Channel 42**


**802.11ax HE80-Channel 58**


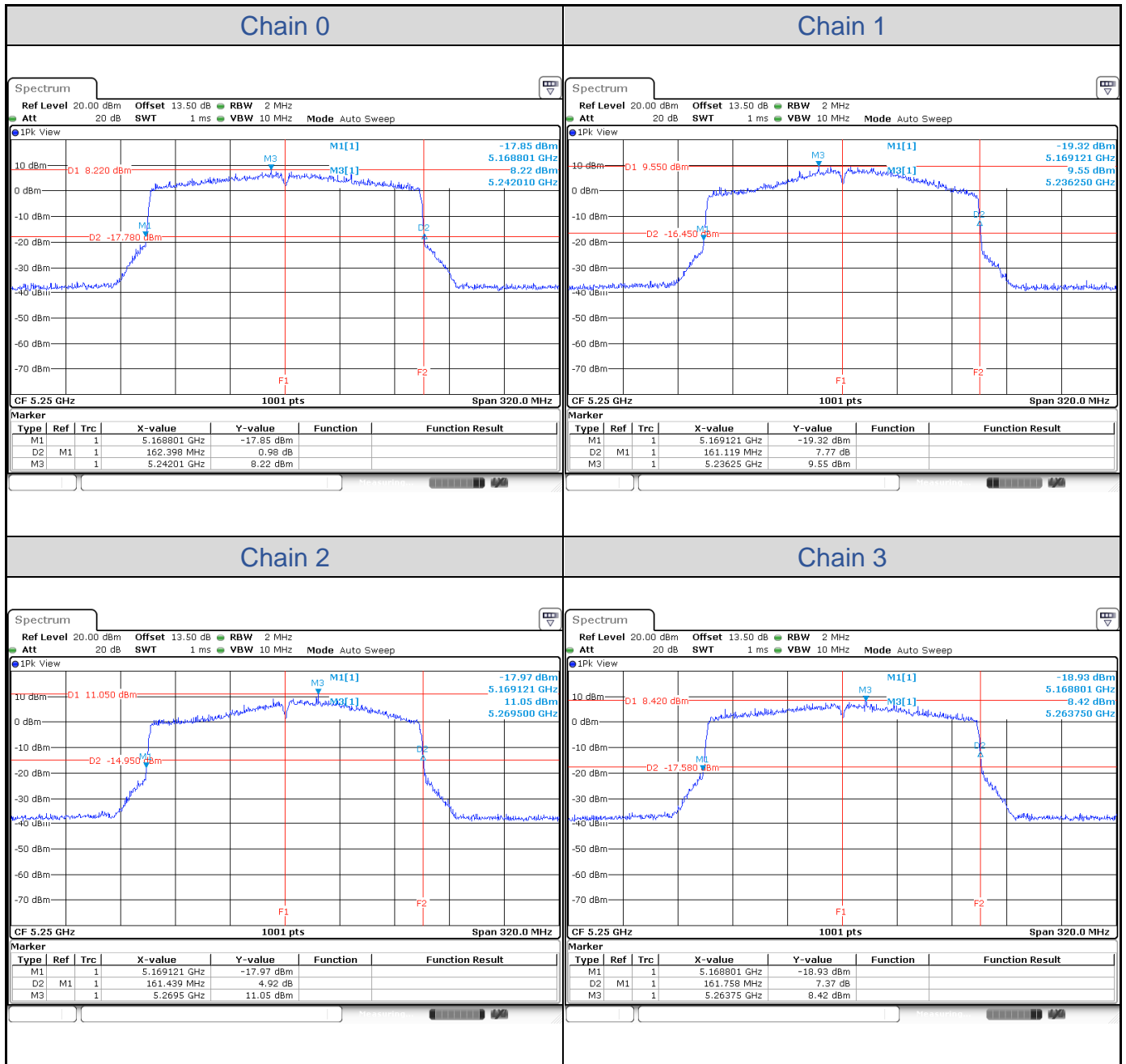
**802.11ax HE80-Channel 106**


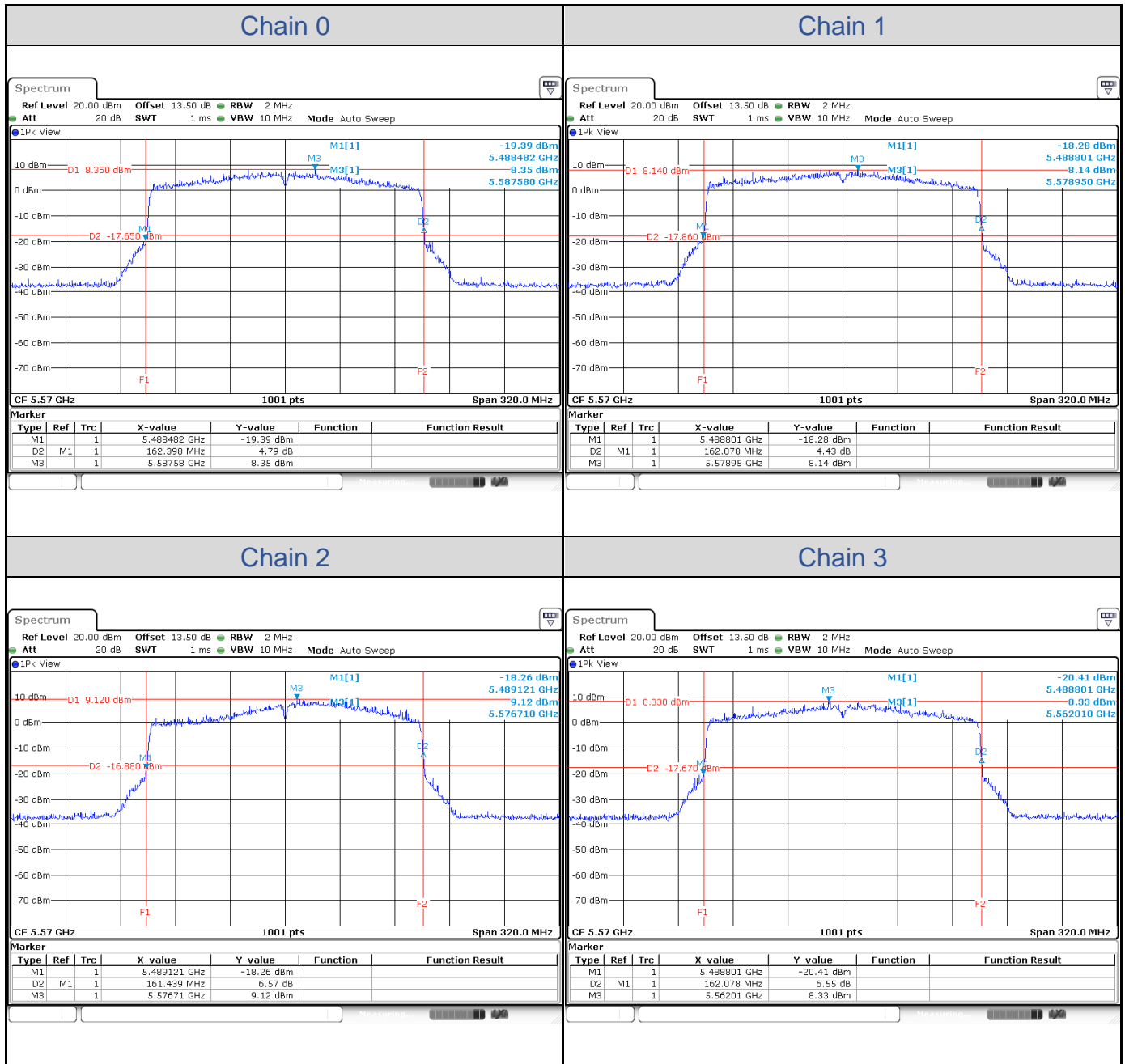
**802.11ax HE80-Channel 122**




**802.11ax HE160**

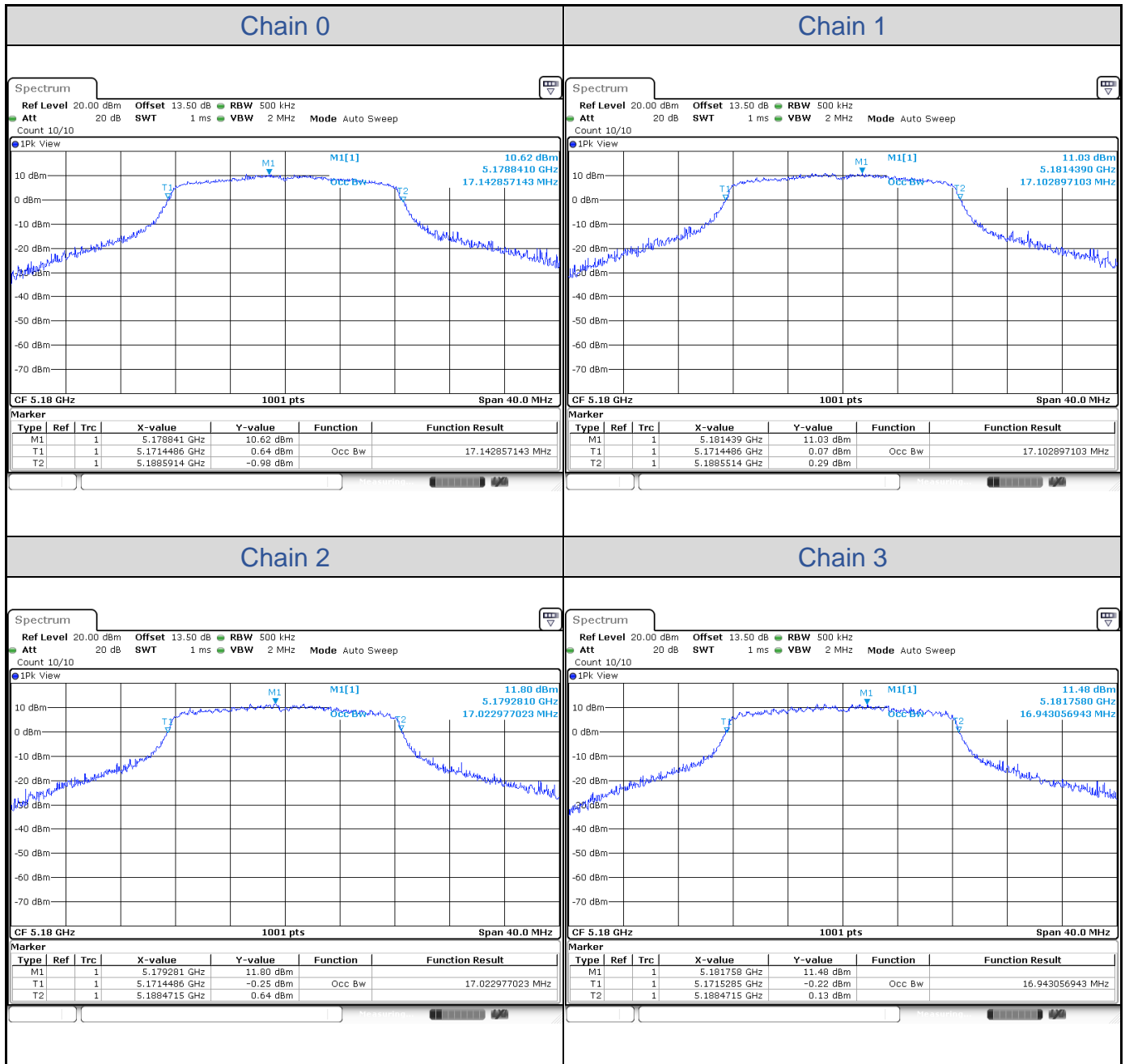
Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	50	5250	81.20	80.88	80.88	81.20
U-NII-2A	50	5250	81.20	80.24	80.56	80.56
U-NII-2C	114	5570	162.40	162.08	161.44	162.08

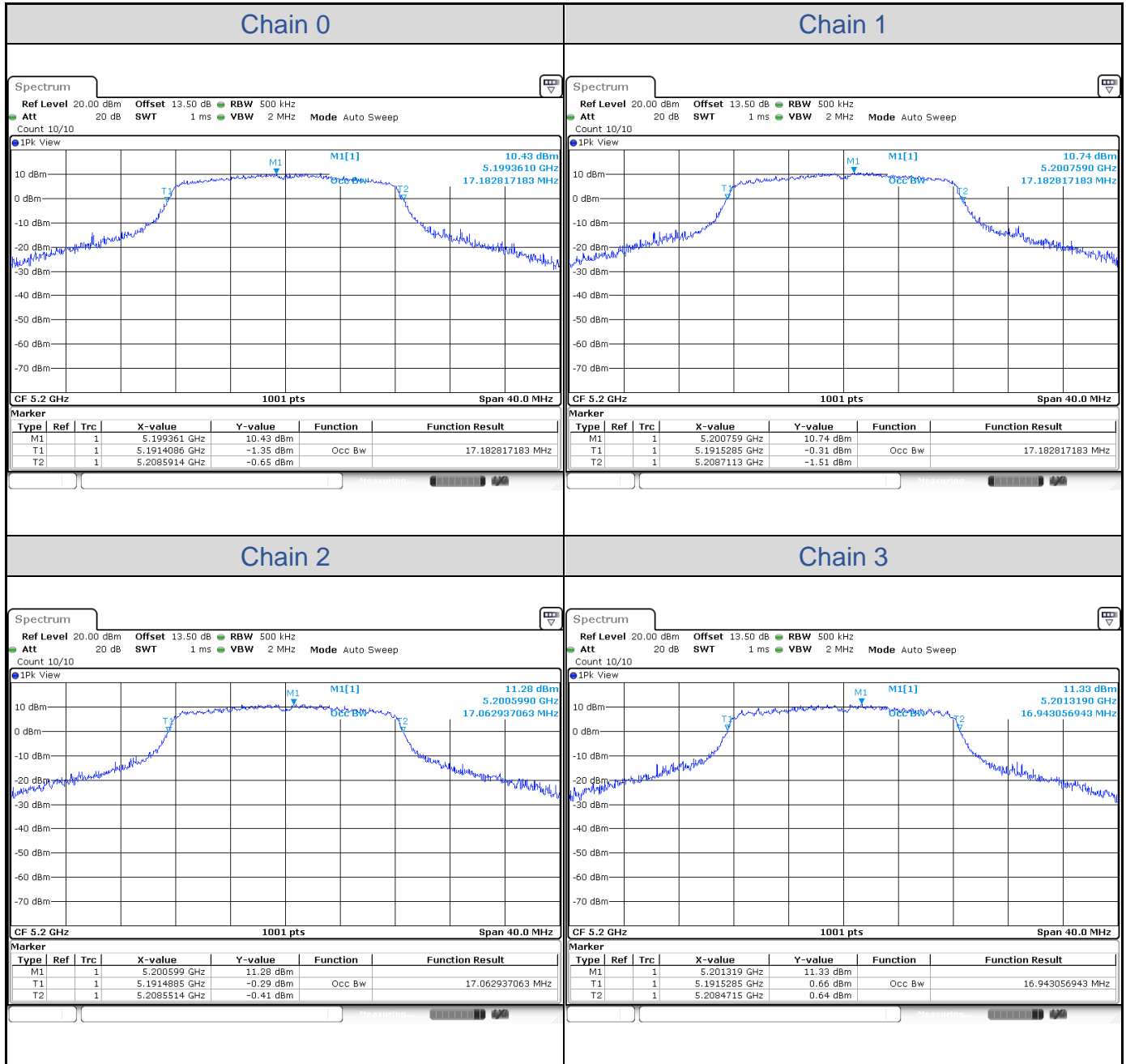
**802.11ax HE160-Channel 50**


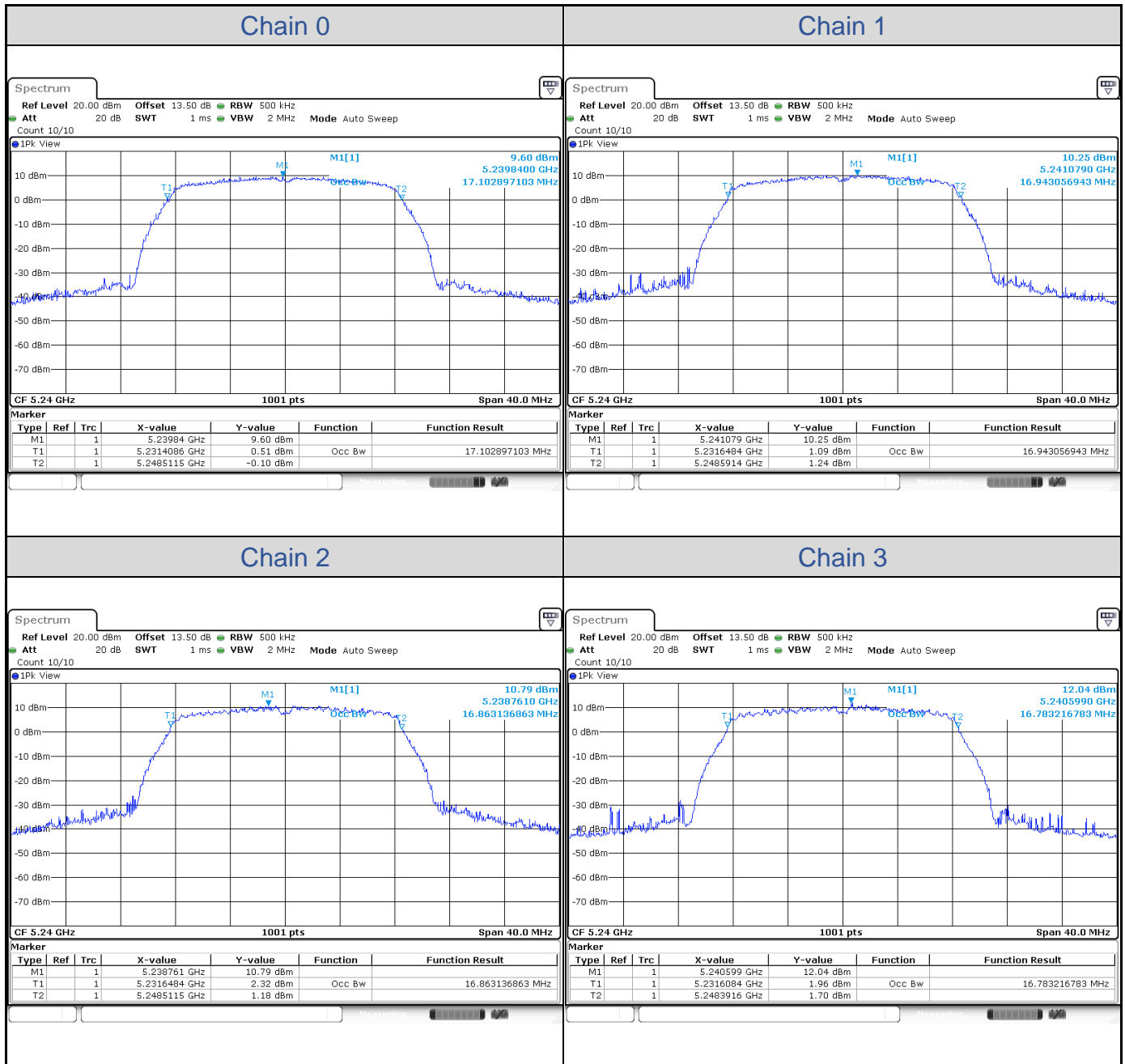
**802.11ax HE160-Channel 114**


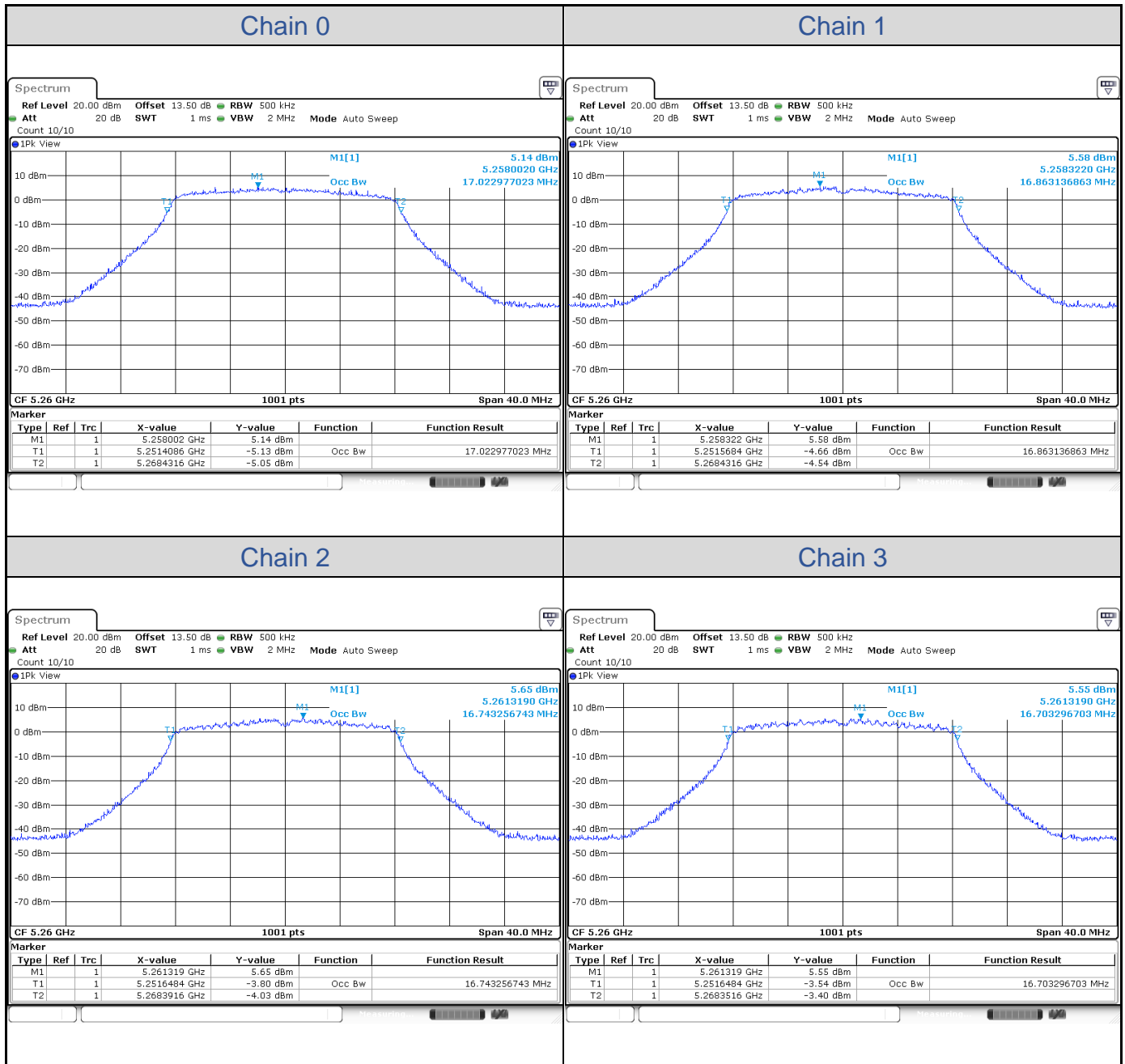
**Test Result of 99% Occupied Bandwidth**
**802.11a**

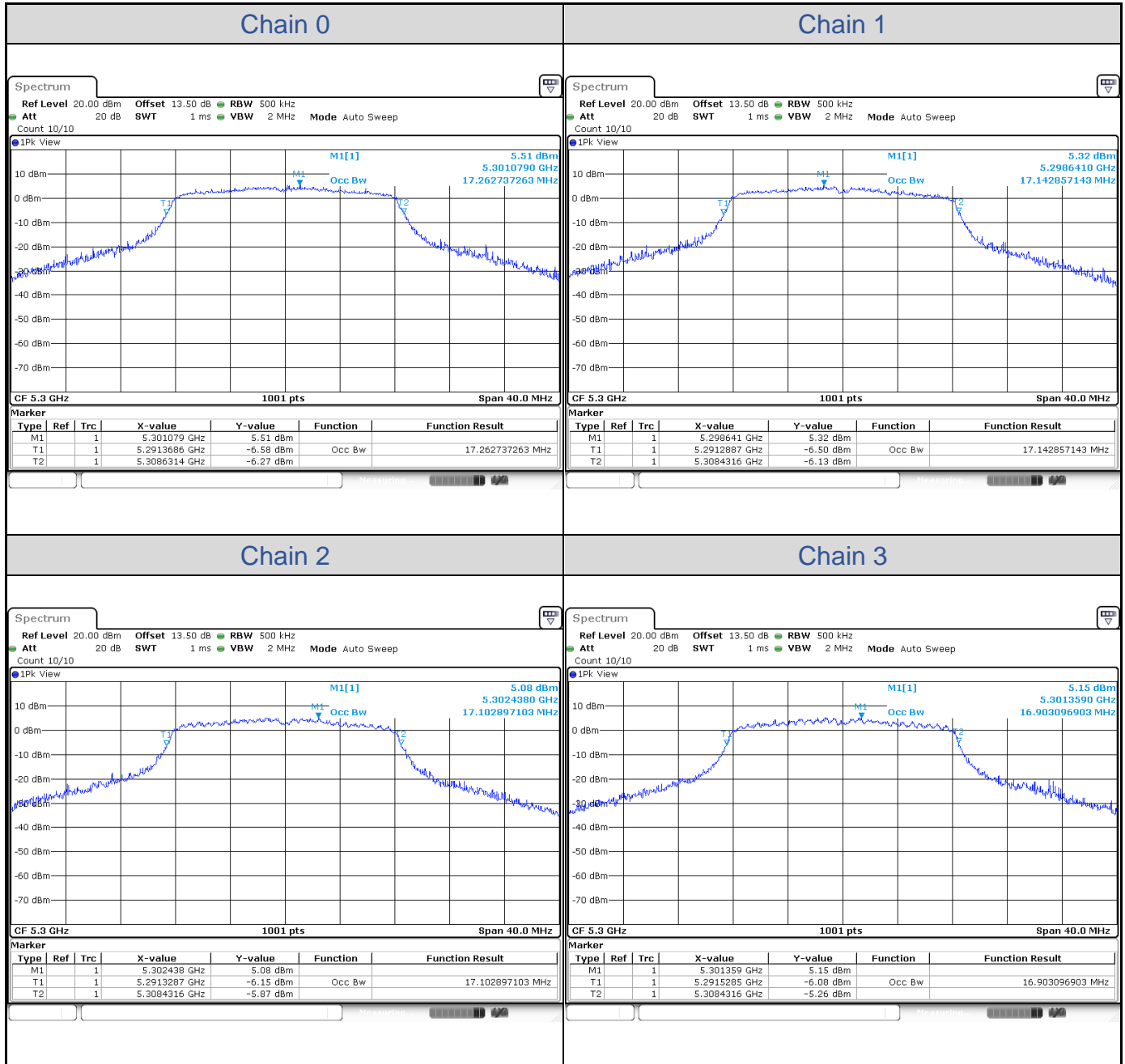
Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	36	5180	17.14	17.10	17.02	16.94
	40	5200	17.18	17.18	17.06	16.94
	48	5240	17.10	16.94	16.86	16.78
U-NII-2A	52	5260	17.02	16.86	16.74	16.70
	60	5300	17.26	17.14	17.10	16.90
	64	5320	17.18	17.14	17.06	16.90
U-NII-2C	100	5500	17.18	17.18	17.02	16.90
	116	5580	16.94	16.82	16.78	16.70
	140	5700	17.22	17.10	16.94	16.90
U-NII-3	149	5745	17.18	16.94	16.98	16.86
	157	5785	17.14	17.06	16.82	16.78
	165	5825	17.22	17.14	17.10	16.90

**802.11a-Channel 36**


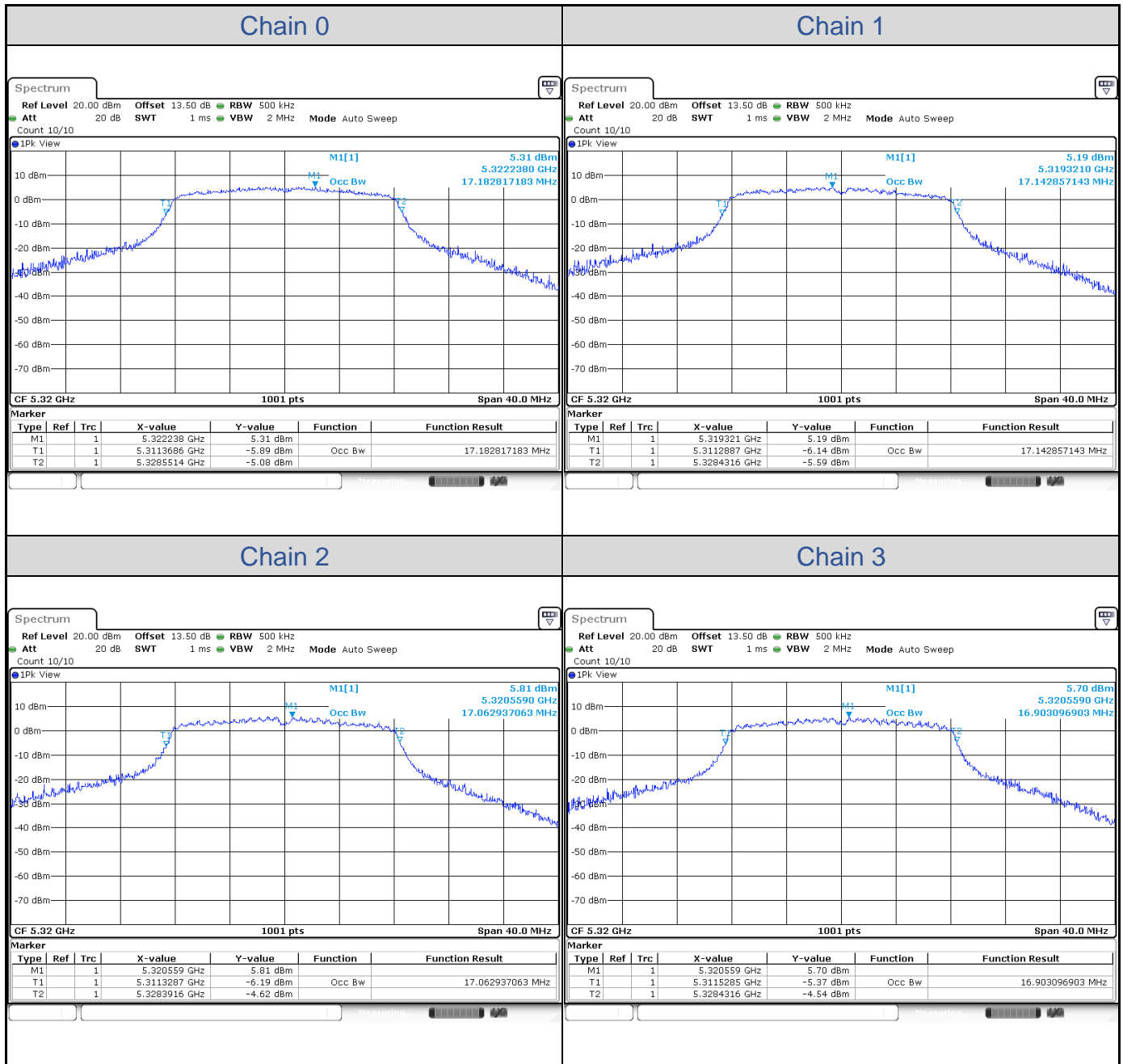
**802.11a-Channel 40**


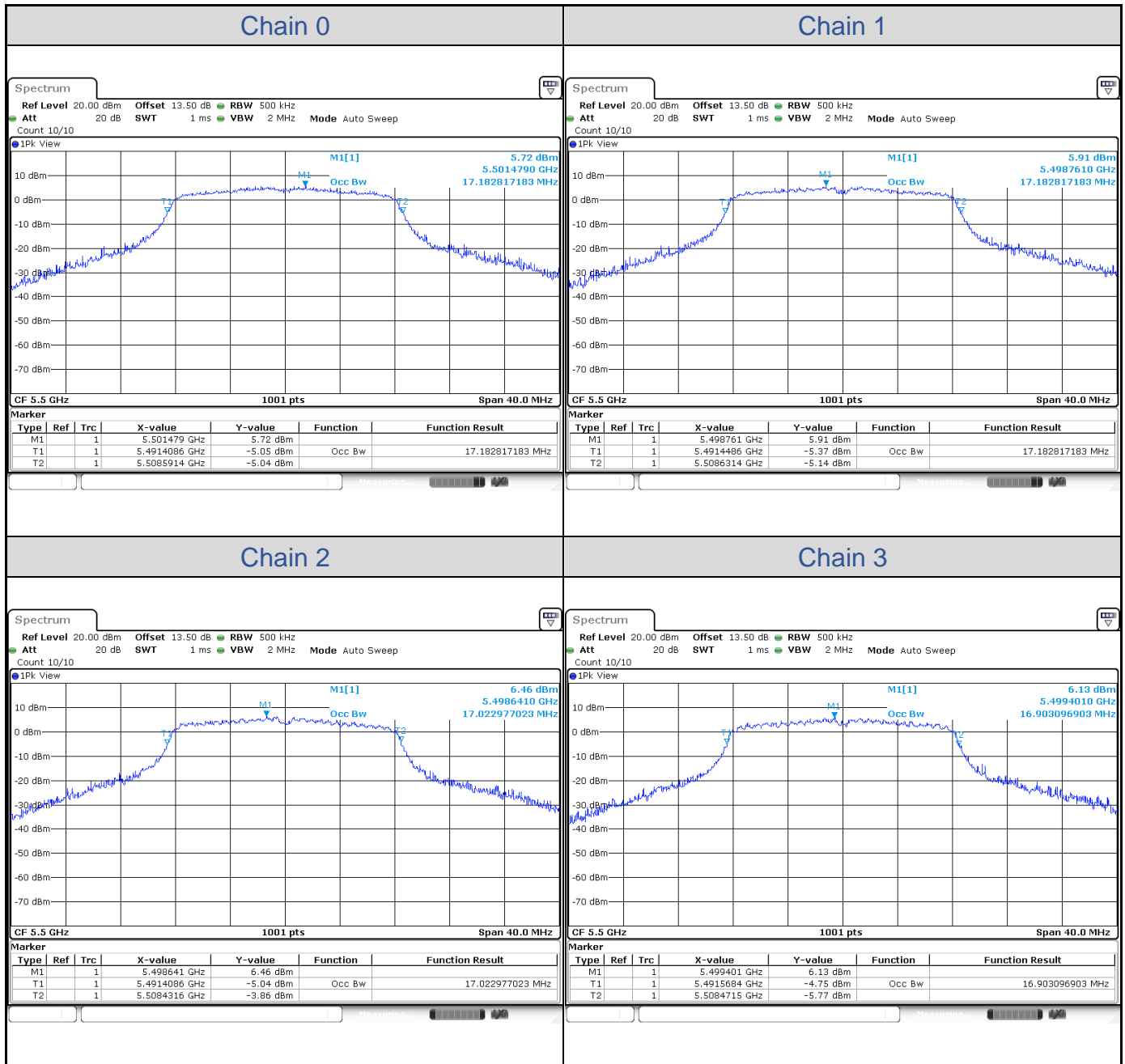
**802.11a-Channel 48**


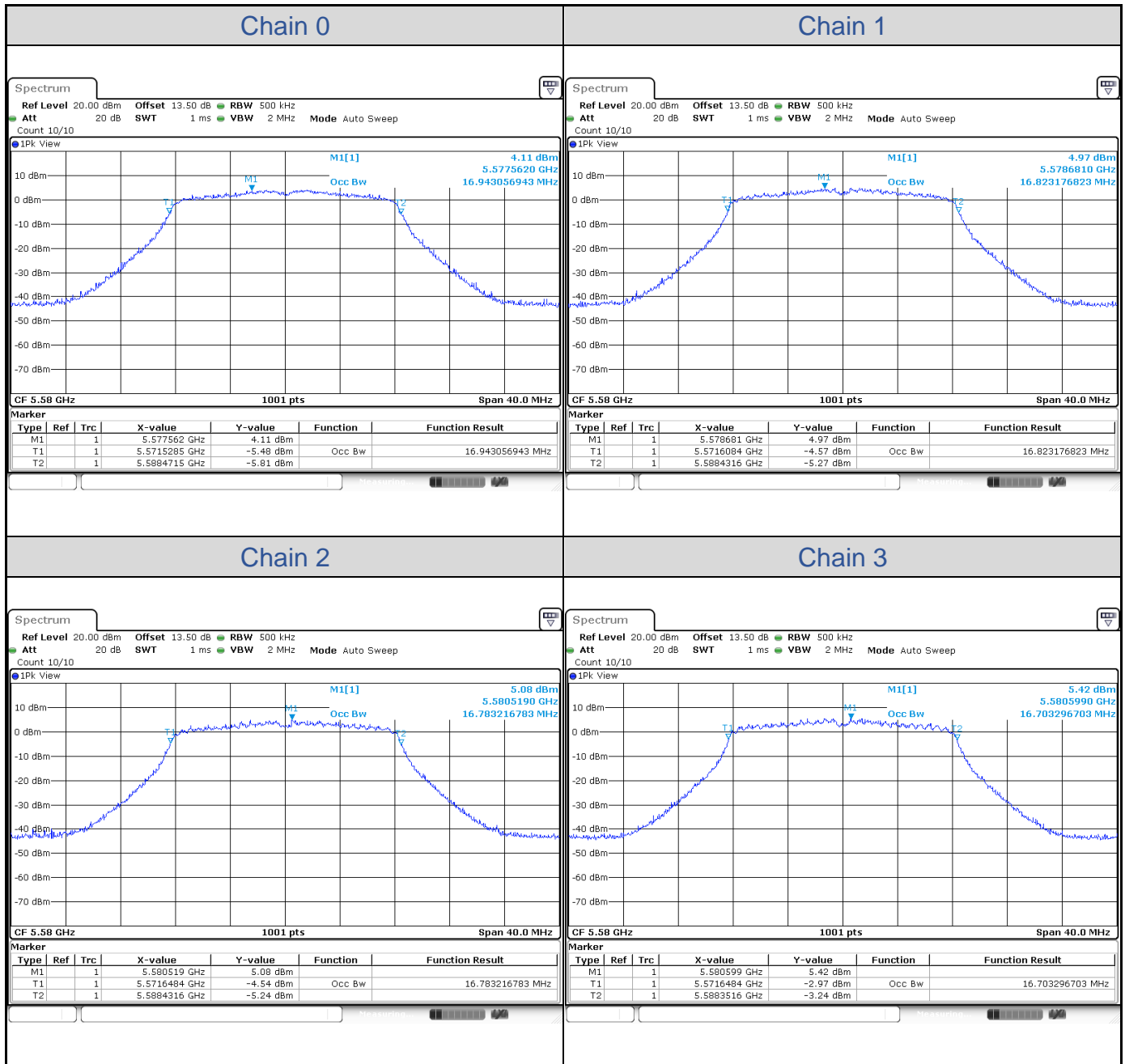
**802.11a-Channel 52**


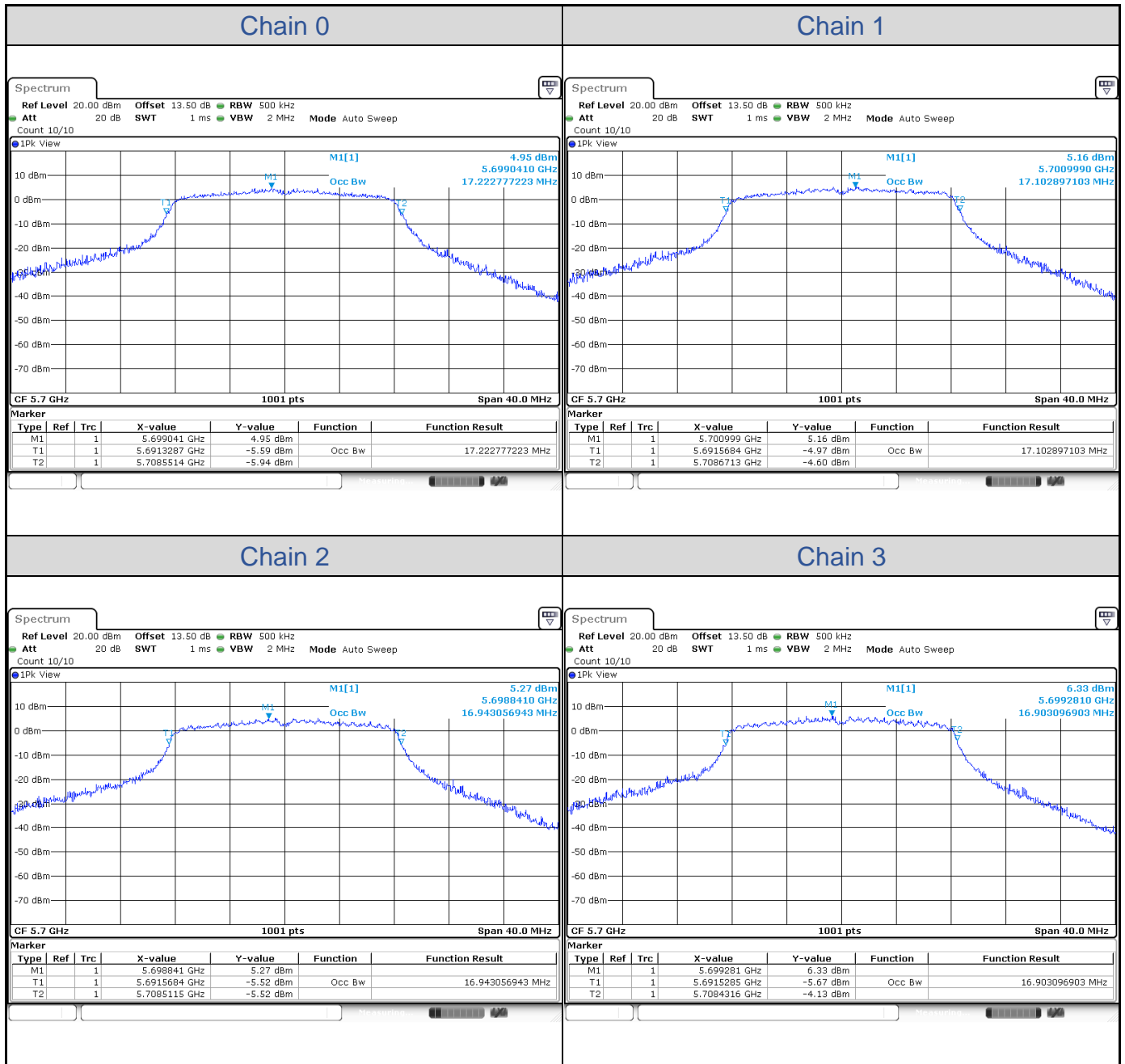
**802.11a-Channel 60**


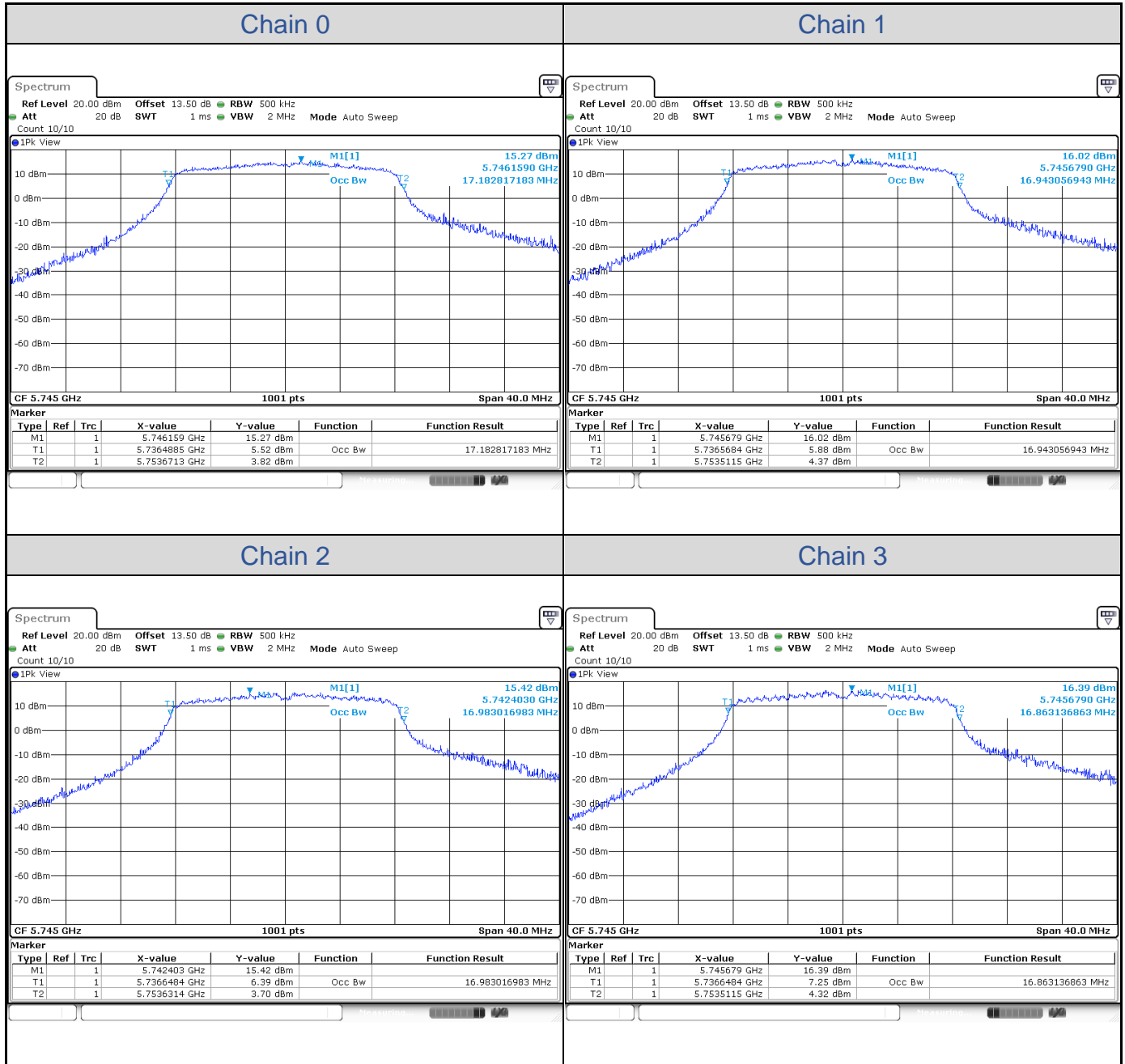


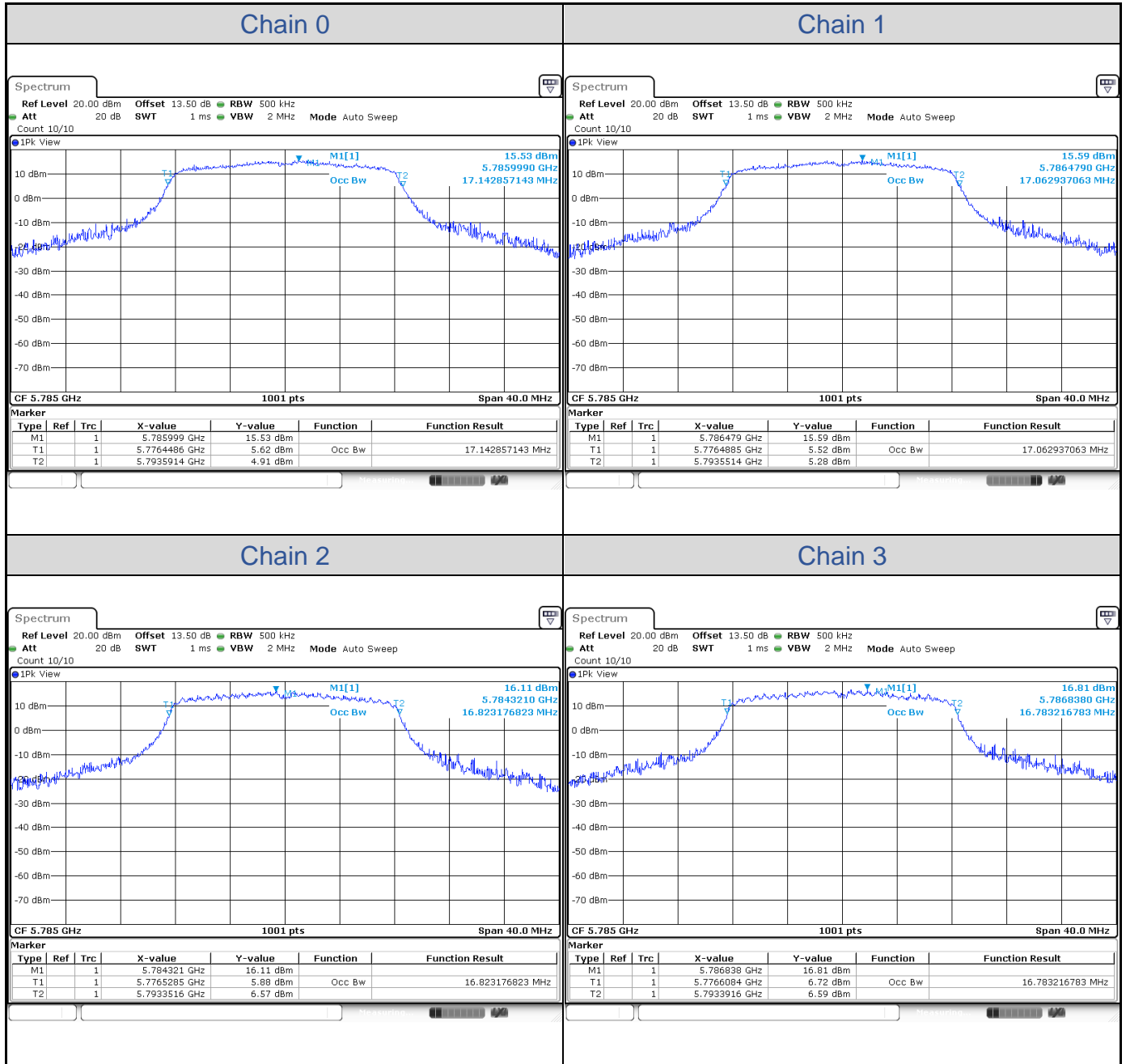
**802.11a-Channel 64**


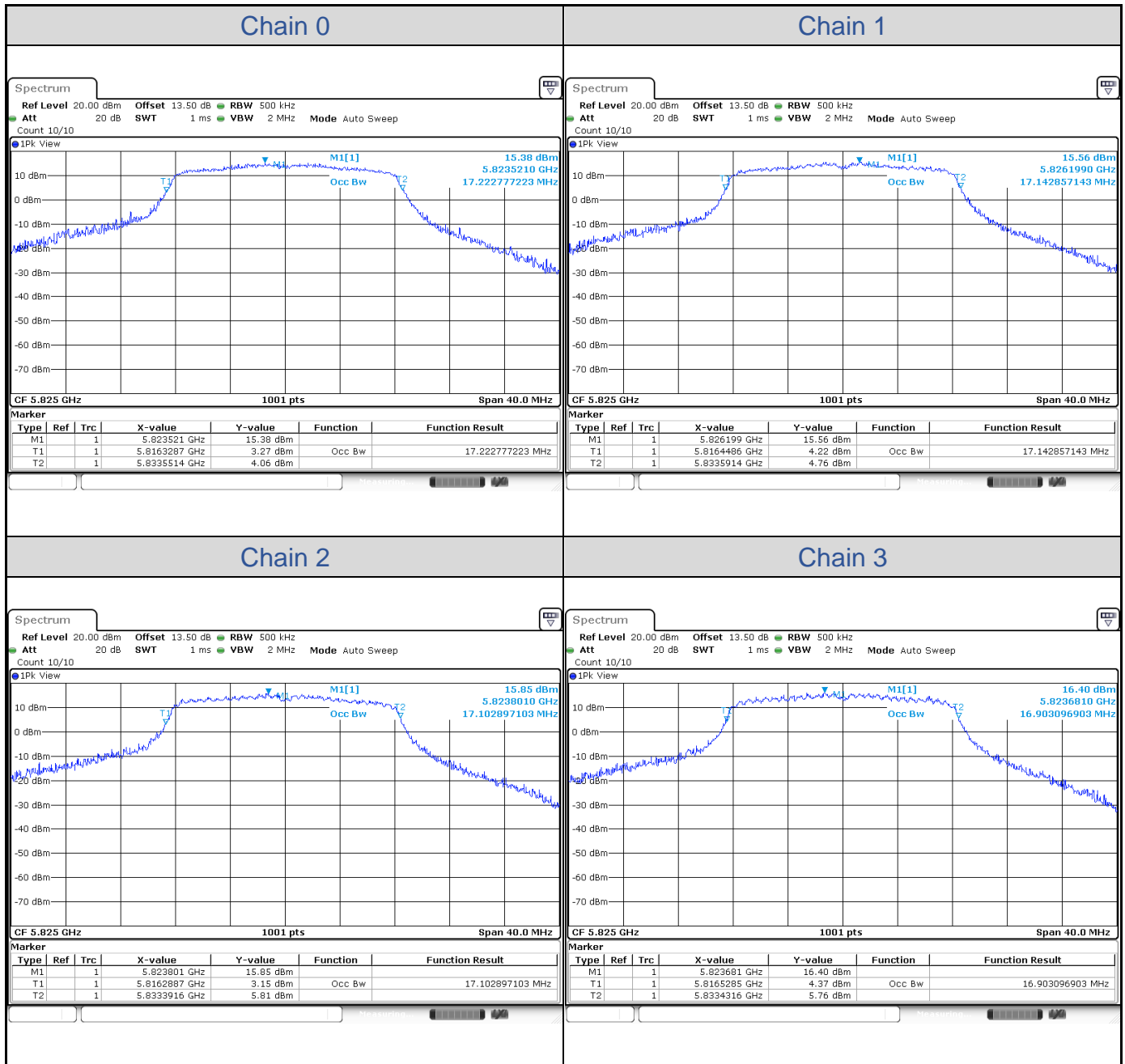
**802.11a-Channel 100**


**802.11a-Channel 116**


**802.11a-Channel 140**


**802.11a-Channel 149**


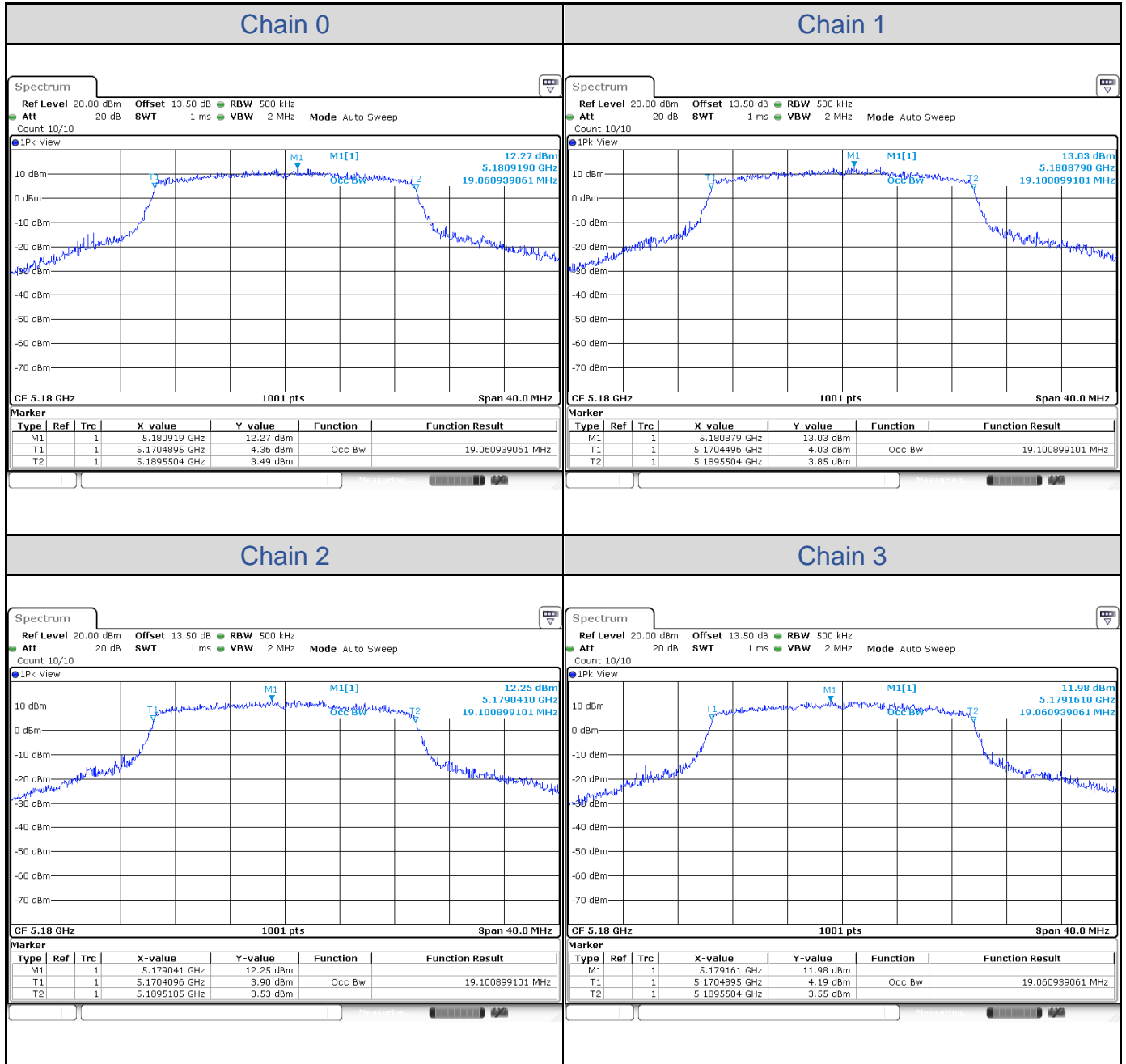
**802.11a-Channel 157**


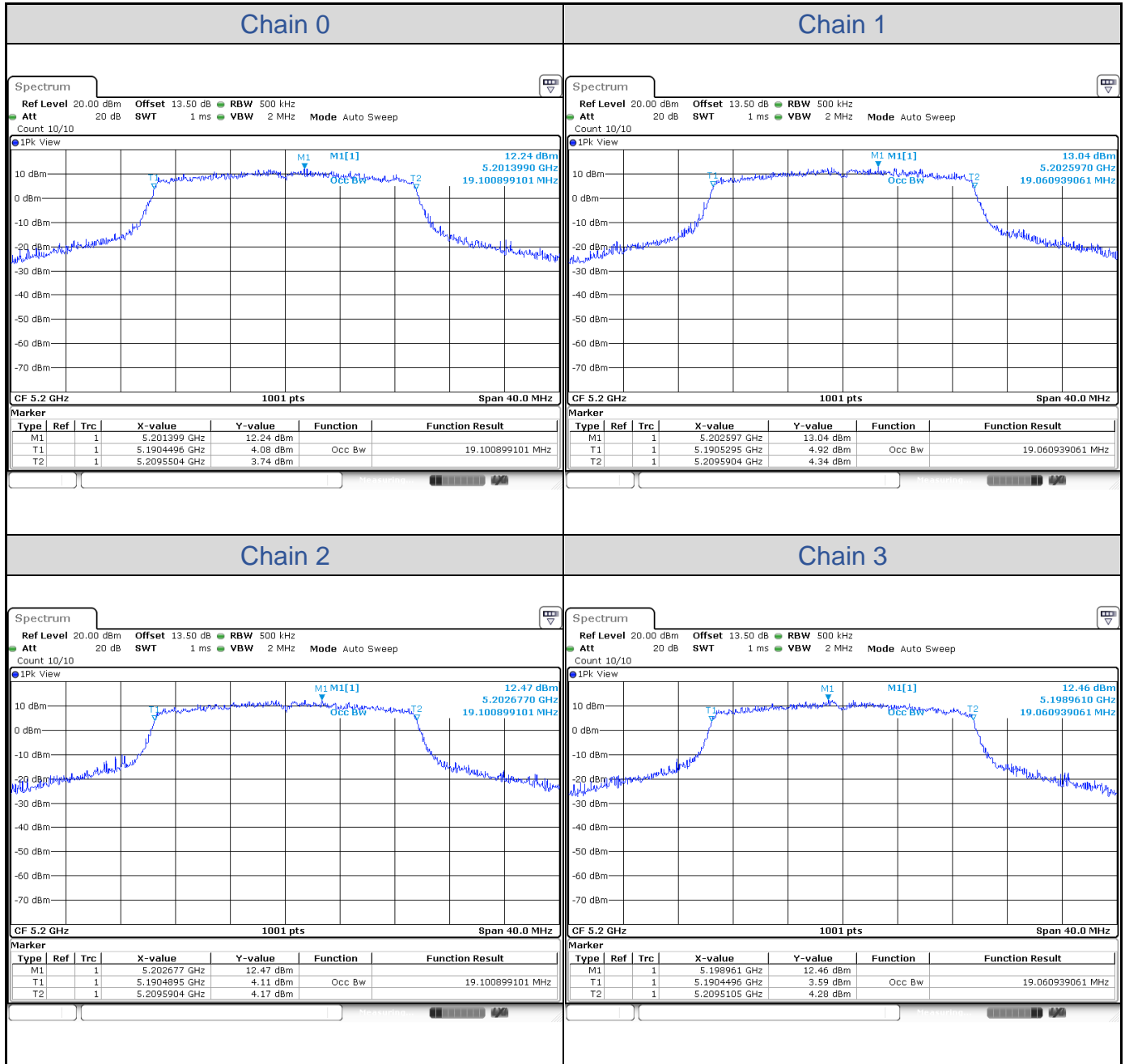
**802.11a-Channel 165**


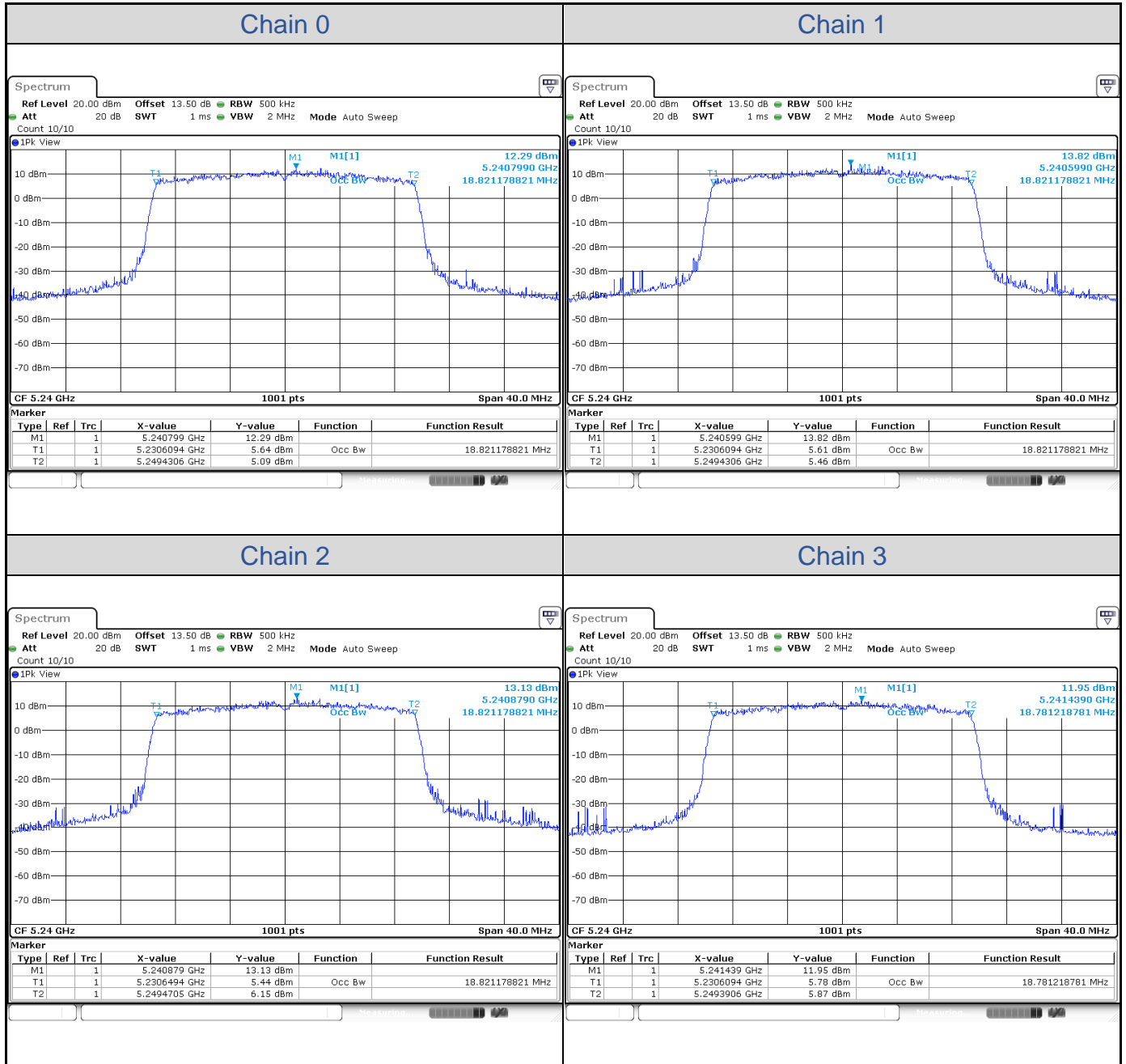
**802.11ax HE20**

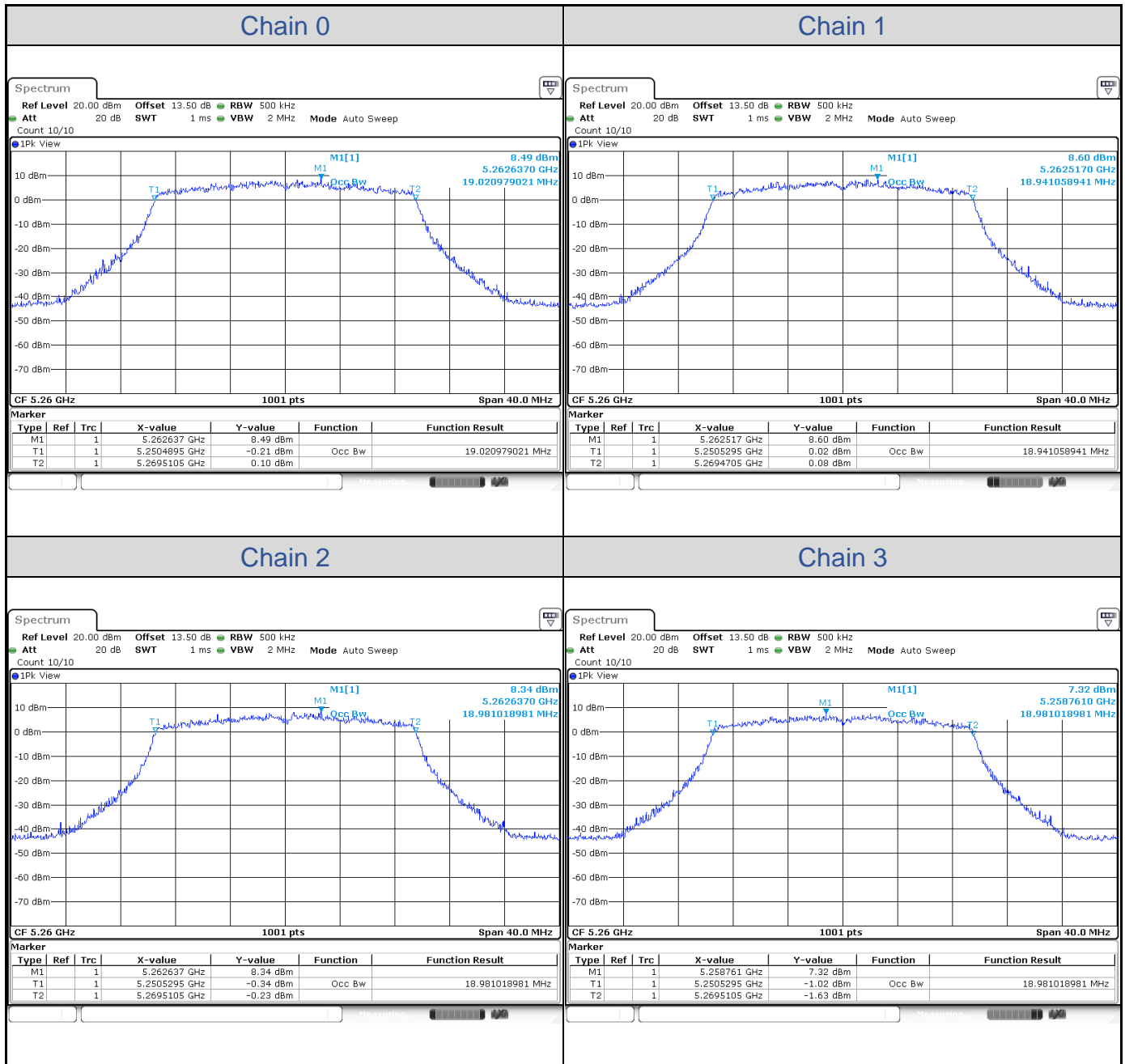
Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	36	5180	19.06	19.10	19.10	19.06
	40	5200	19.10	19.06	19.10	19.06
	48	5240	18.82	18.82	18.82	18.78
U-NII-2A	52	5260	19.02	18.94	18.98	18.98
	60	5300	19.10	19.02	19.06	19.06
	64	5320	19.06	19.06	19.06	19.06
U-NII-2C	100	5500	19.10	19.10	19.10	19.06
	116	5580	19.02	19.02	19.02	18.98
	140	5700	19.02	19.10	19.06	19.10
U-NII-3	149	5745	19.14	19.06	19.06	19.10
	157	5785	19.02	19.02	19.06	19.06
	165	5825	19.06	19.14	19.10	19.06

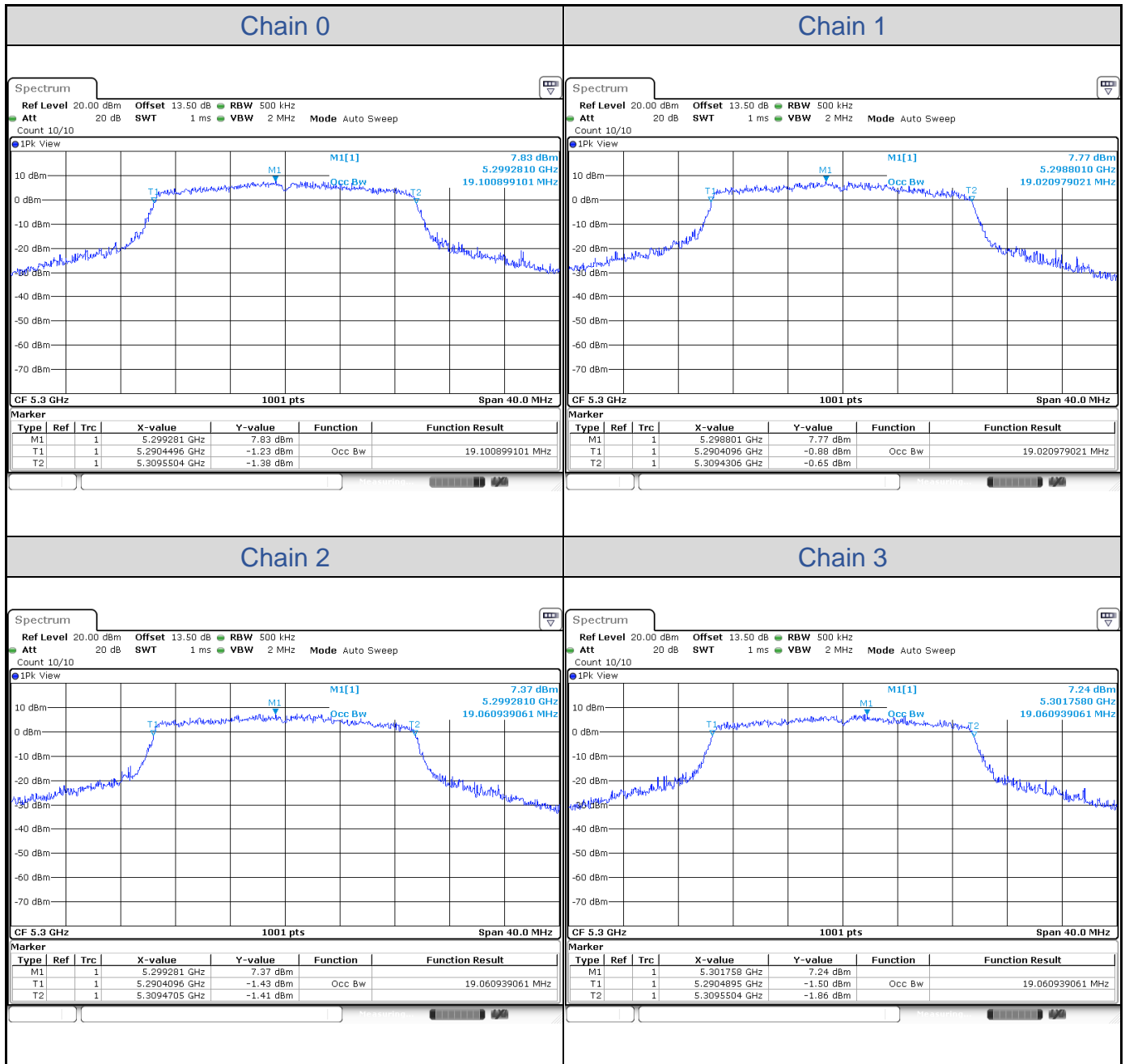


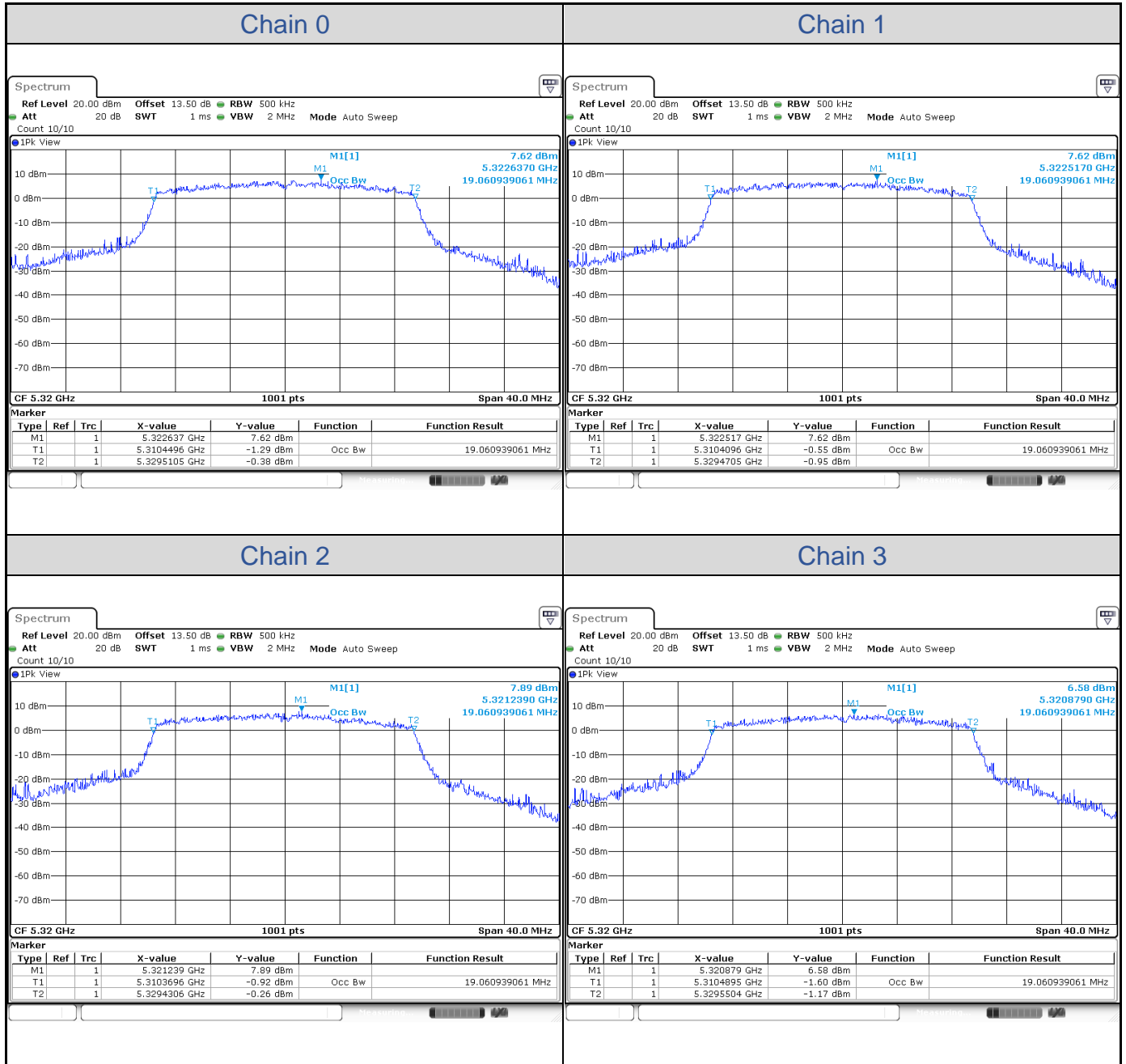
**802.11ax HE20-Channel 36**


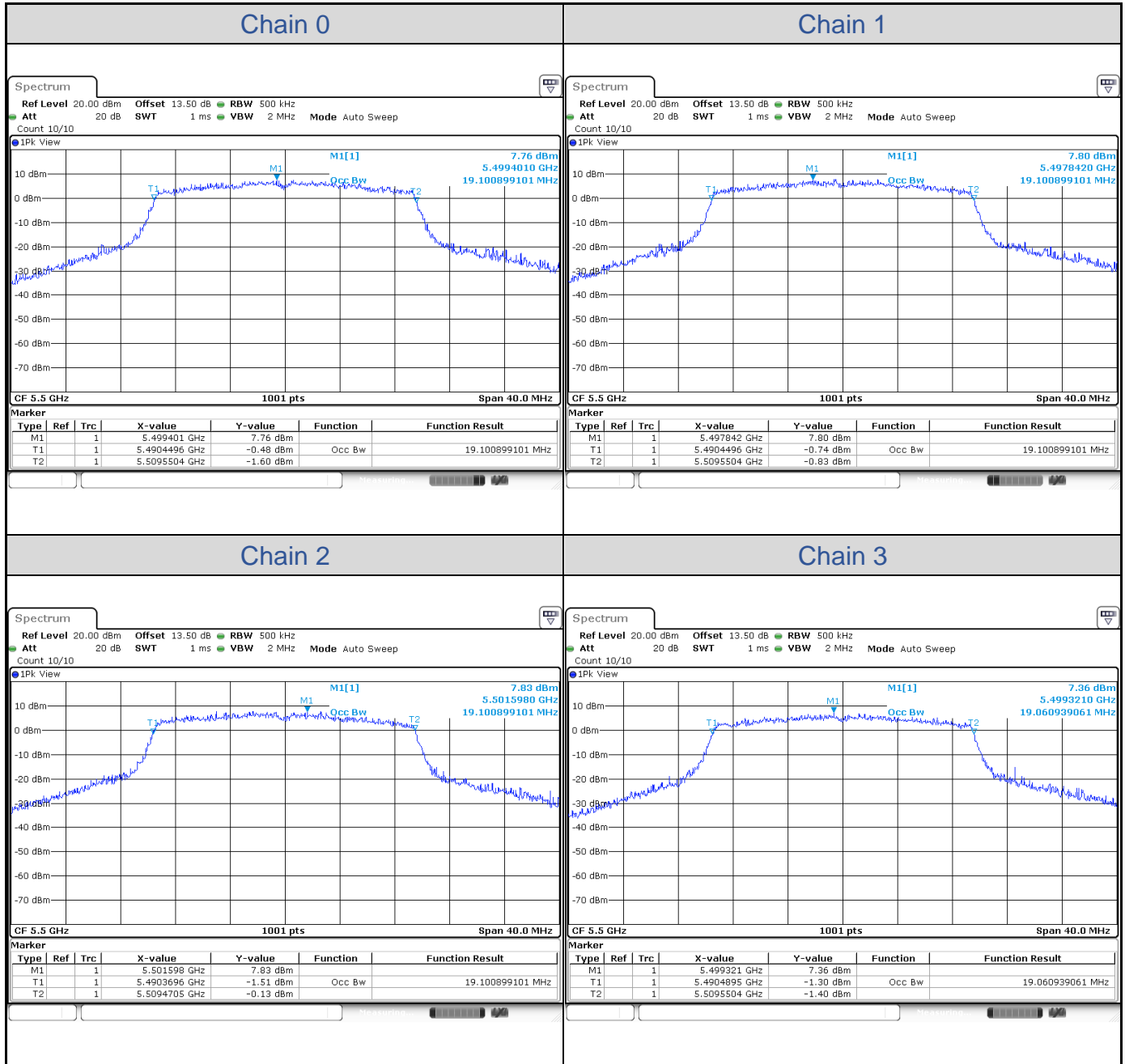
**802.11ax HE20-Channel 40**


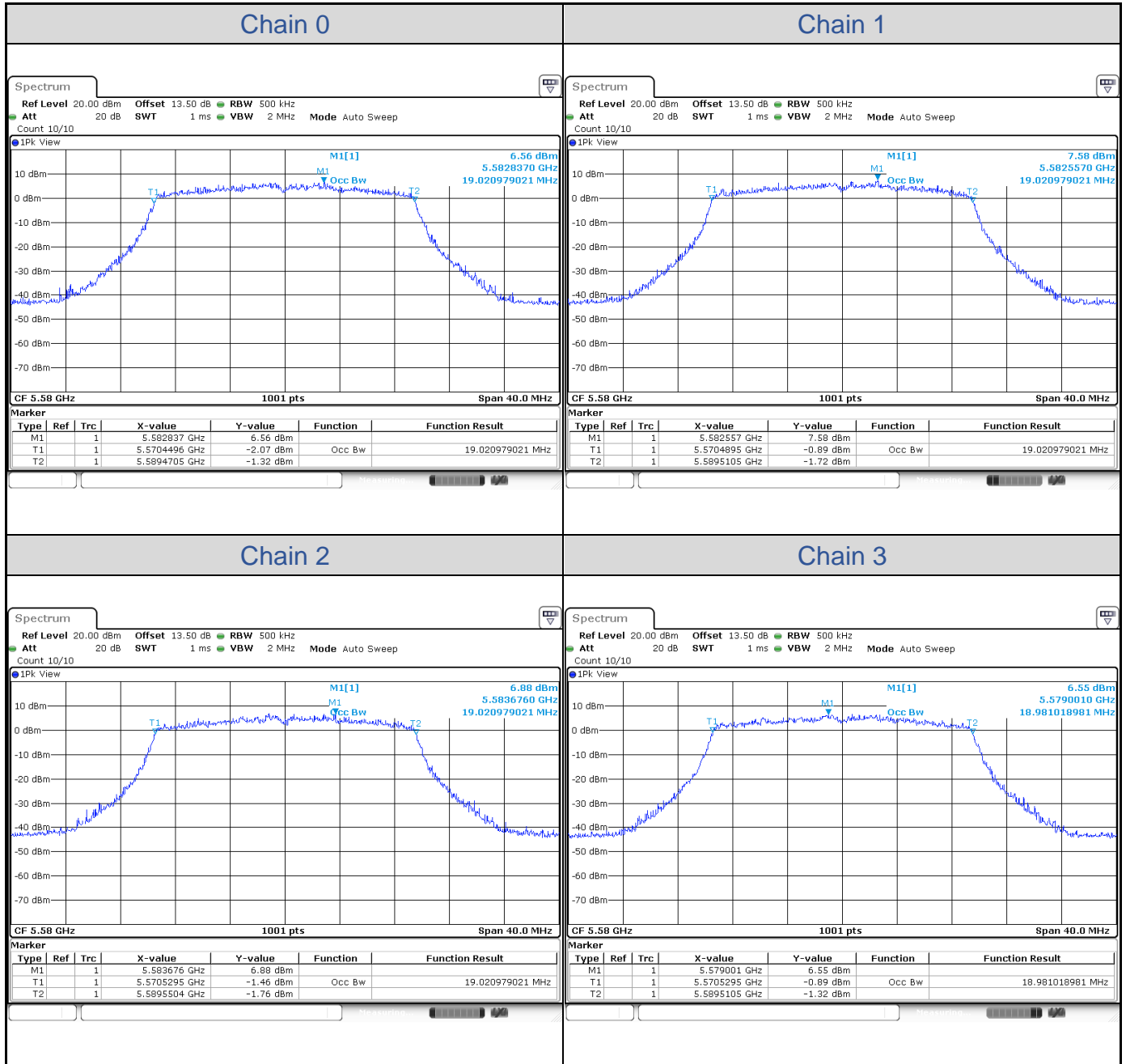
**802.11ax HE20-Channel 48**


**802.11ax HE20-Channel 52**


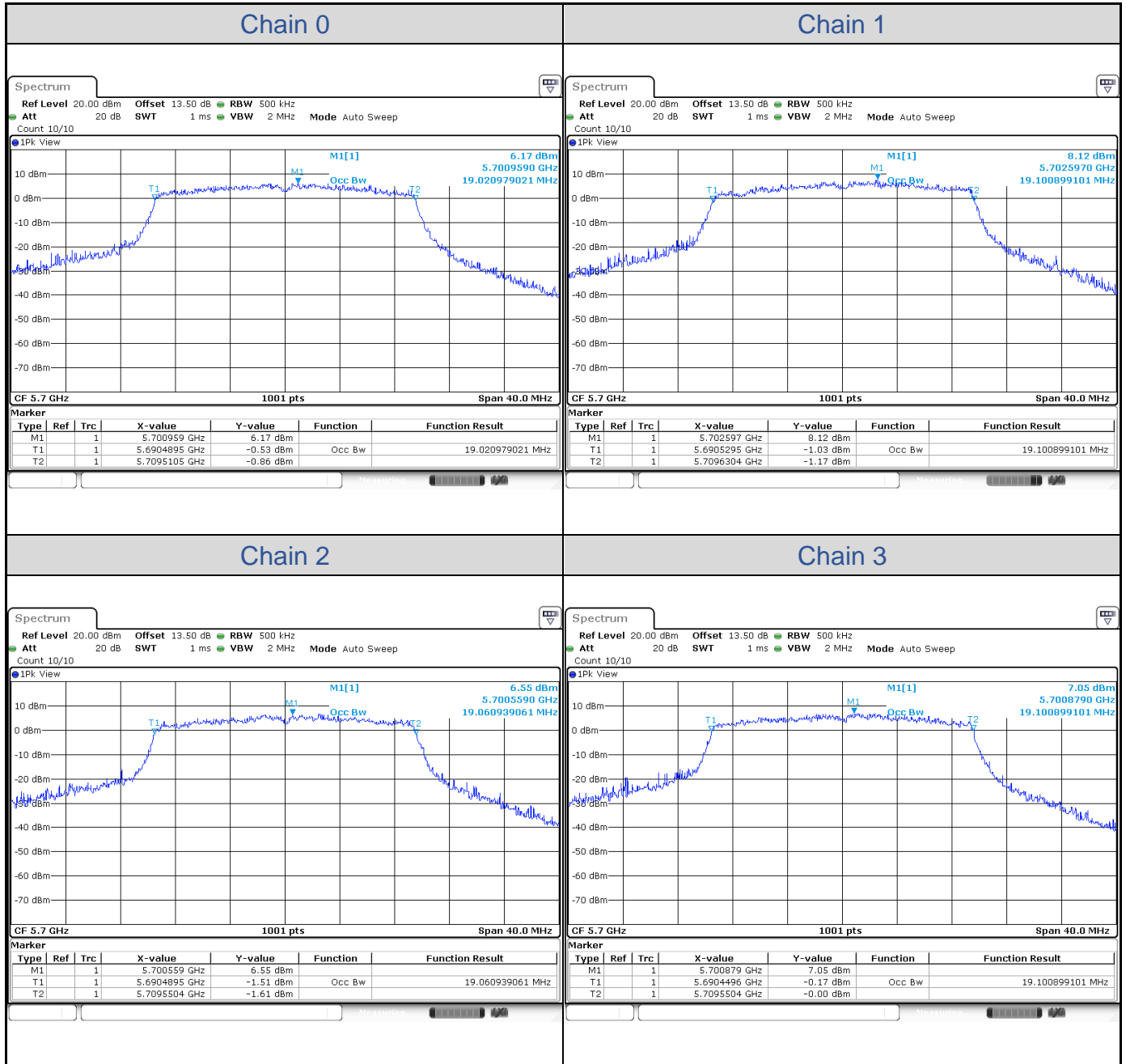
**802.11ax HE20-Channel 60**


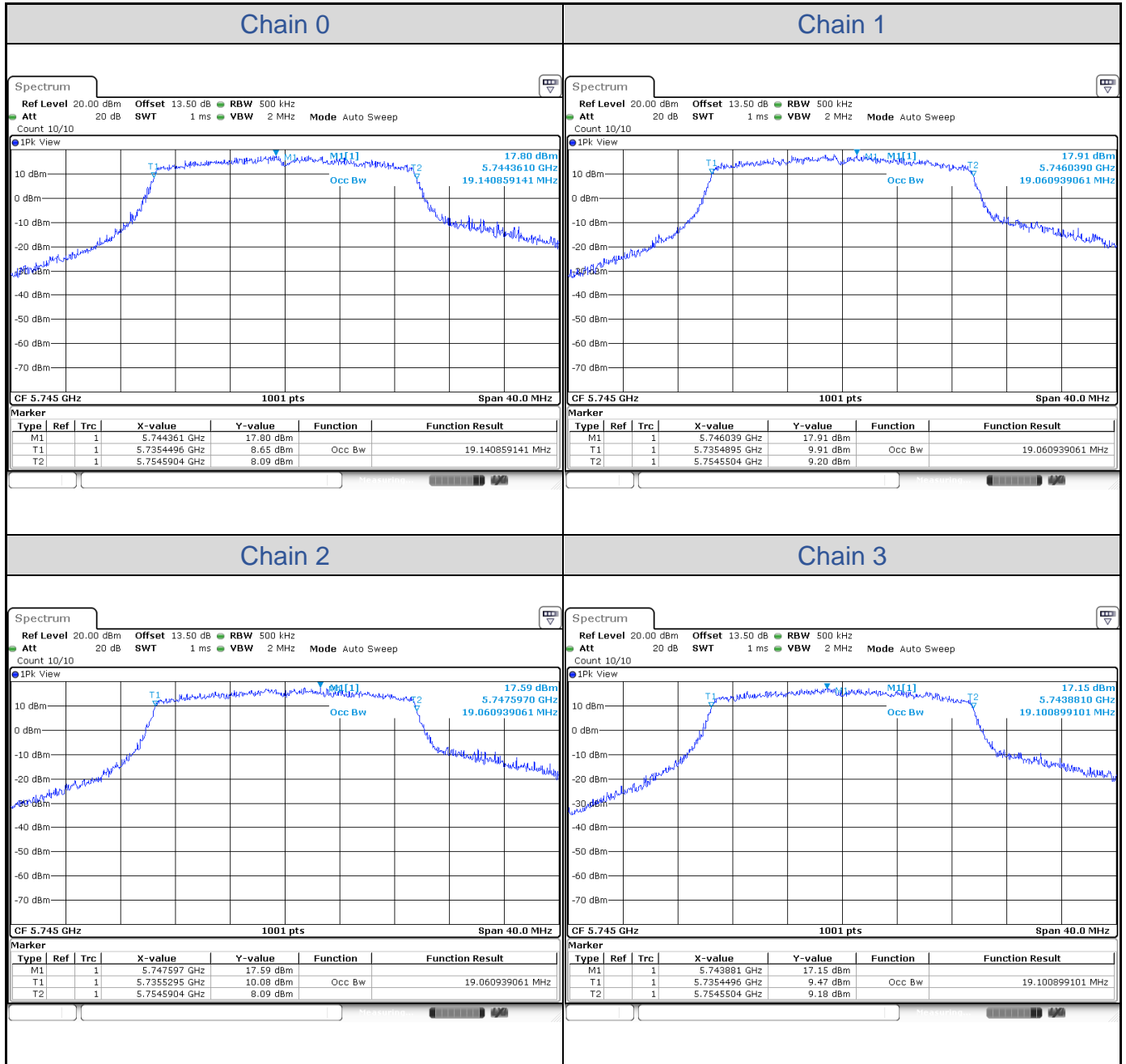
**802.11ax HE20-Channel 64**


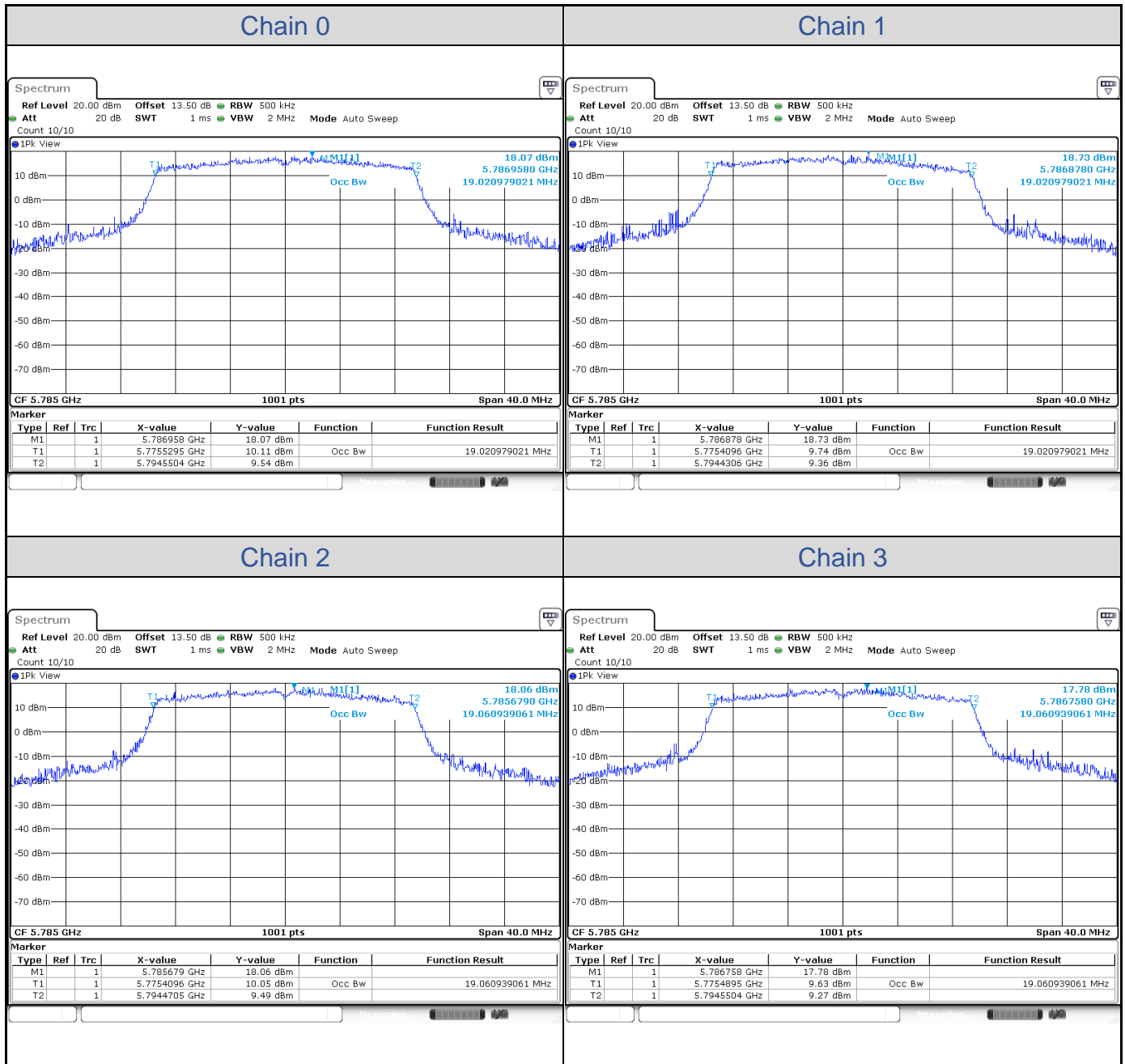
**802.11ax HE20-Channel 100**


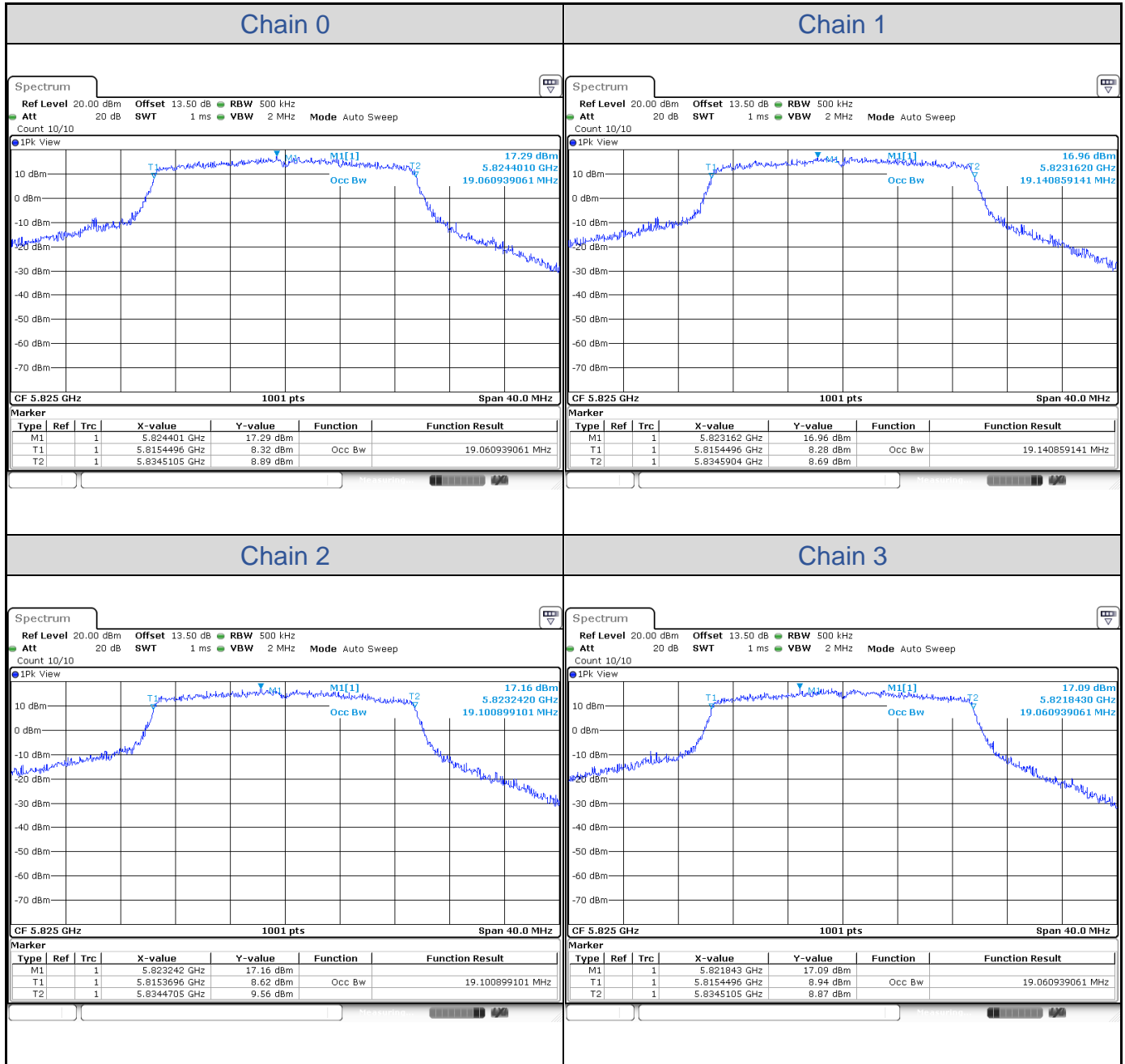
**802.11ax HE20-Channel 116**




**802.11ax HE20-Channel 140**


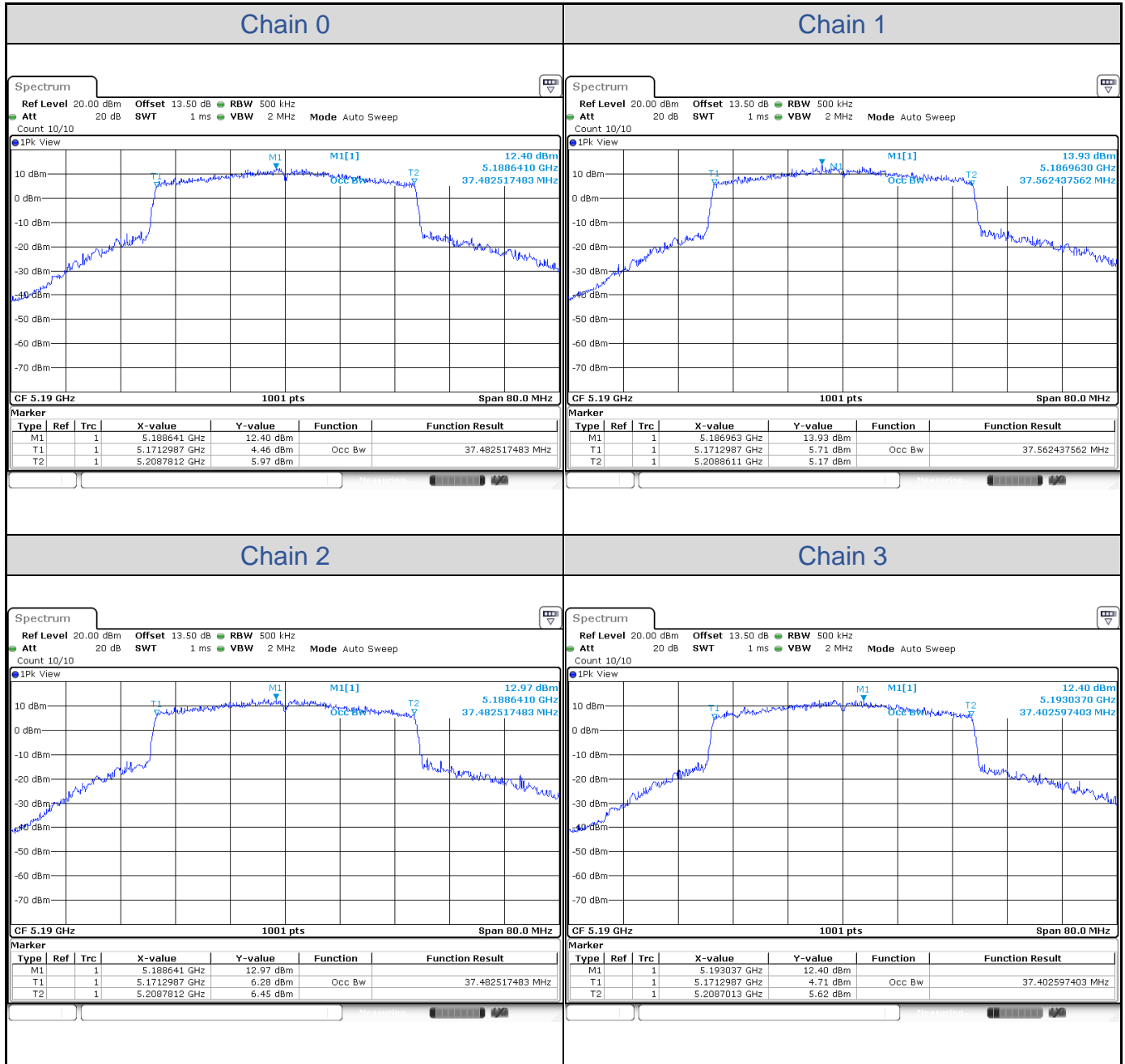
**802.11ax HE20-Channel 149**


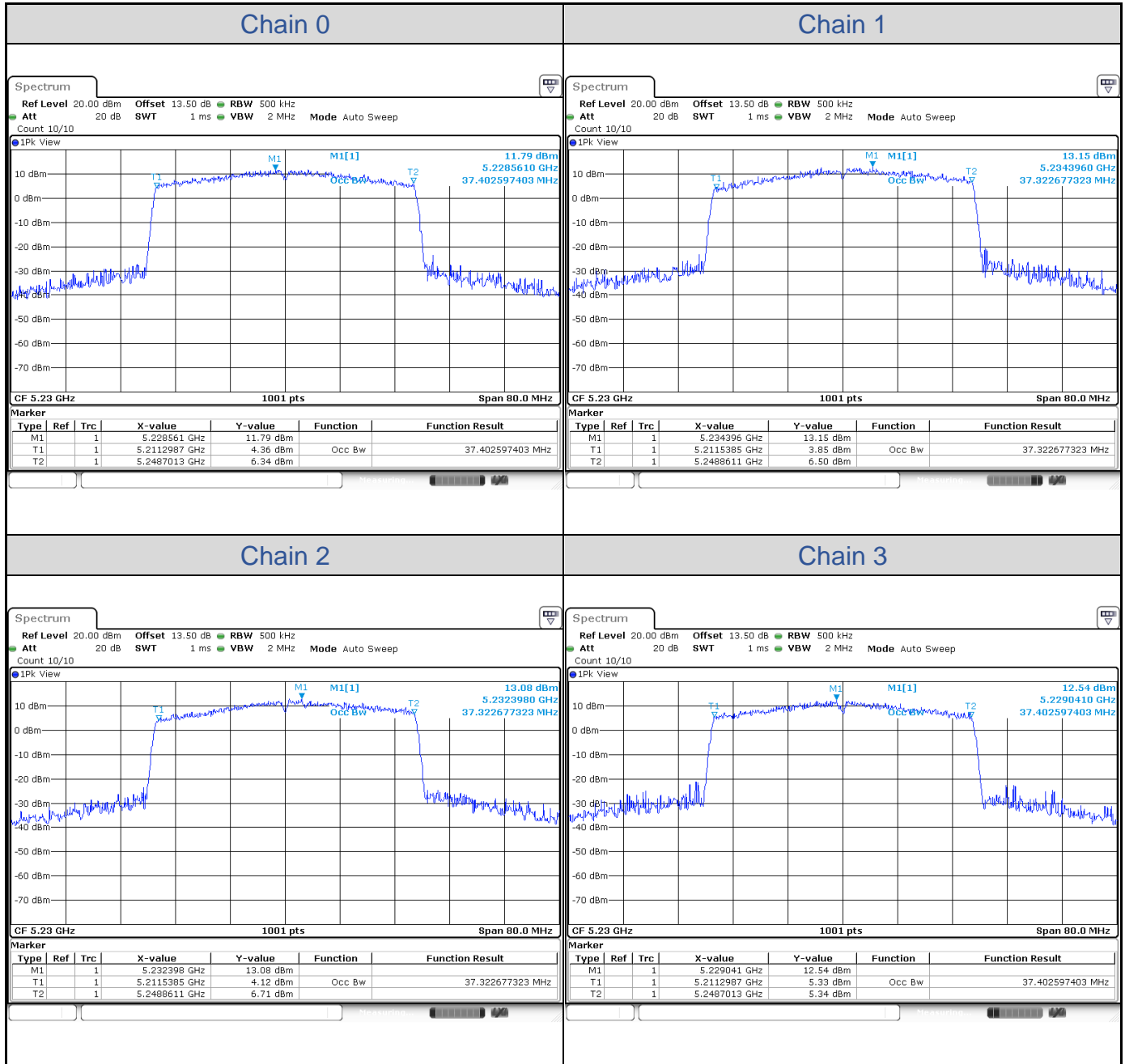
**802.11ax HE20-Channel 157**


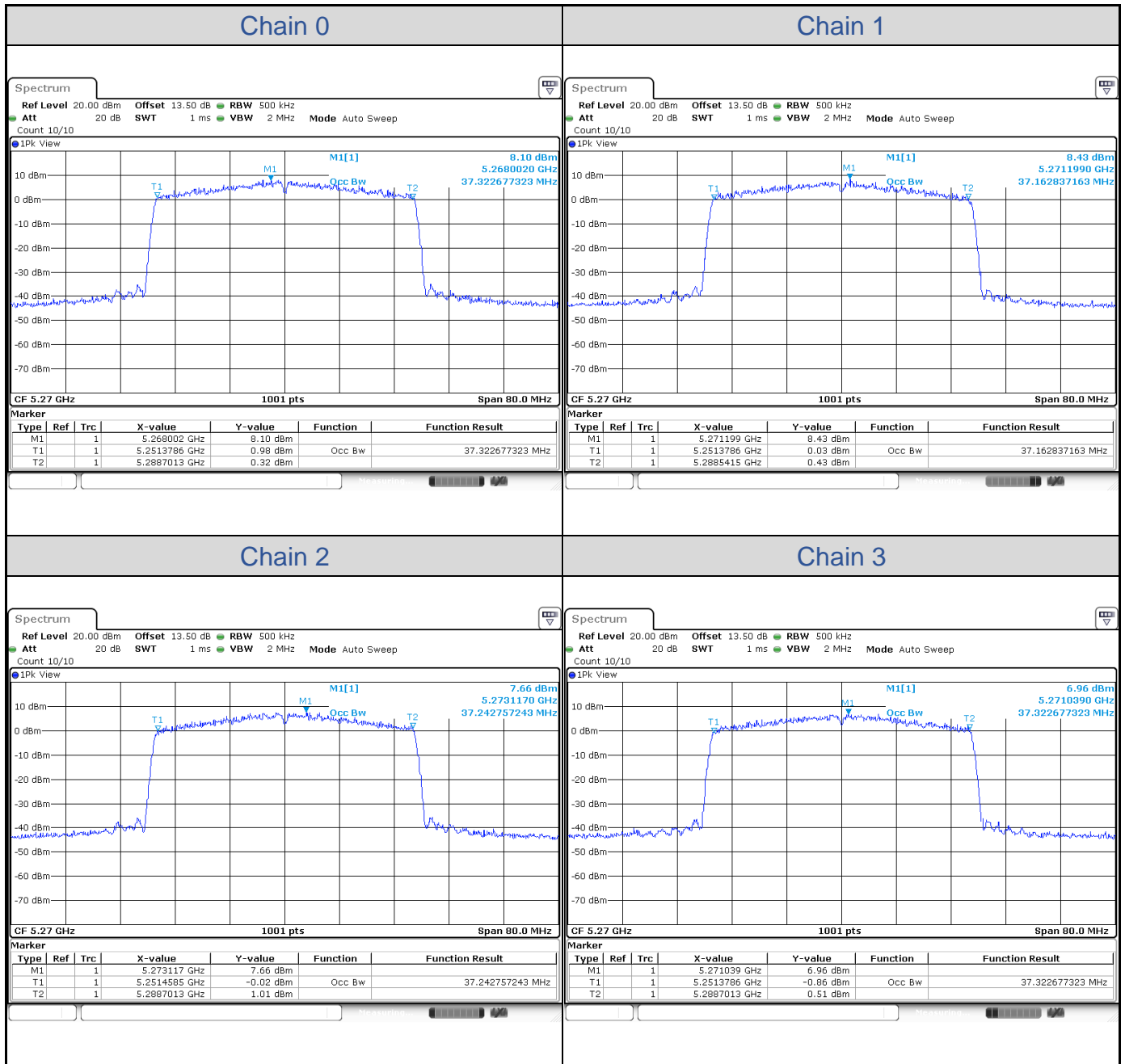
**802.11ax HE20-Channel 165**


**802.11ax HE40**

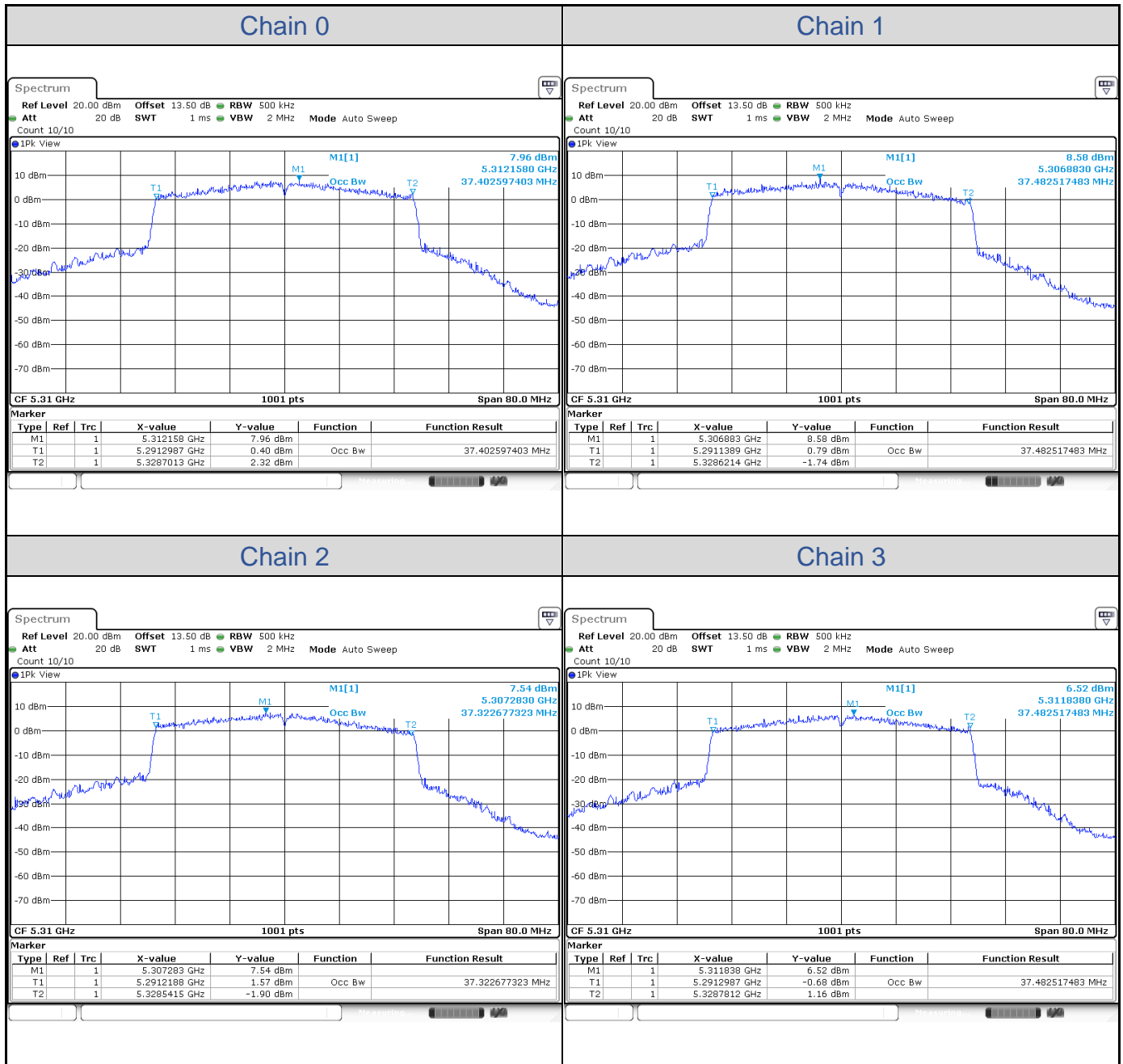
Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	38	5190	37.48	37.56	37.48	37.40
	46	5230	37.40	37.32	37.32	37.40
U-NII-2A	54	5270	37.32	37.16	37.24	37.32
	62	5310	37.40	37.48	37.32	37.48
U-NII-2C	102	5510	37.32	37.48	37.64	37.40
	110	5550	37.32	37.32	37.32	37.40
	134	5670	37.48	37.56	37.56	37.32
U-NII-3	151	5755	37.24	37.24	37.32	37.48
	159	5795	37.48	37.40	37.40	37.48

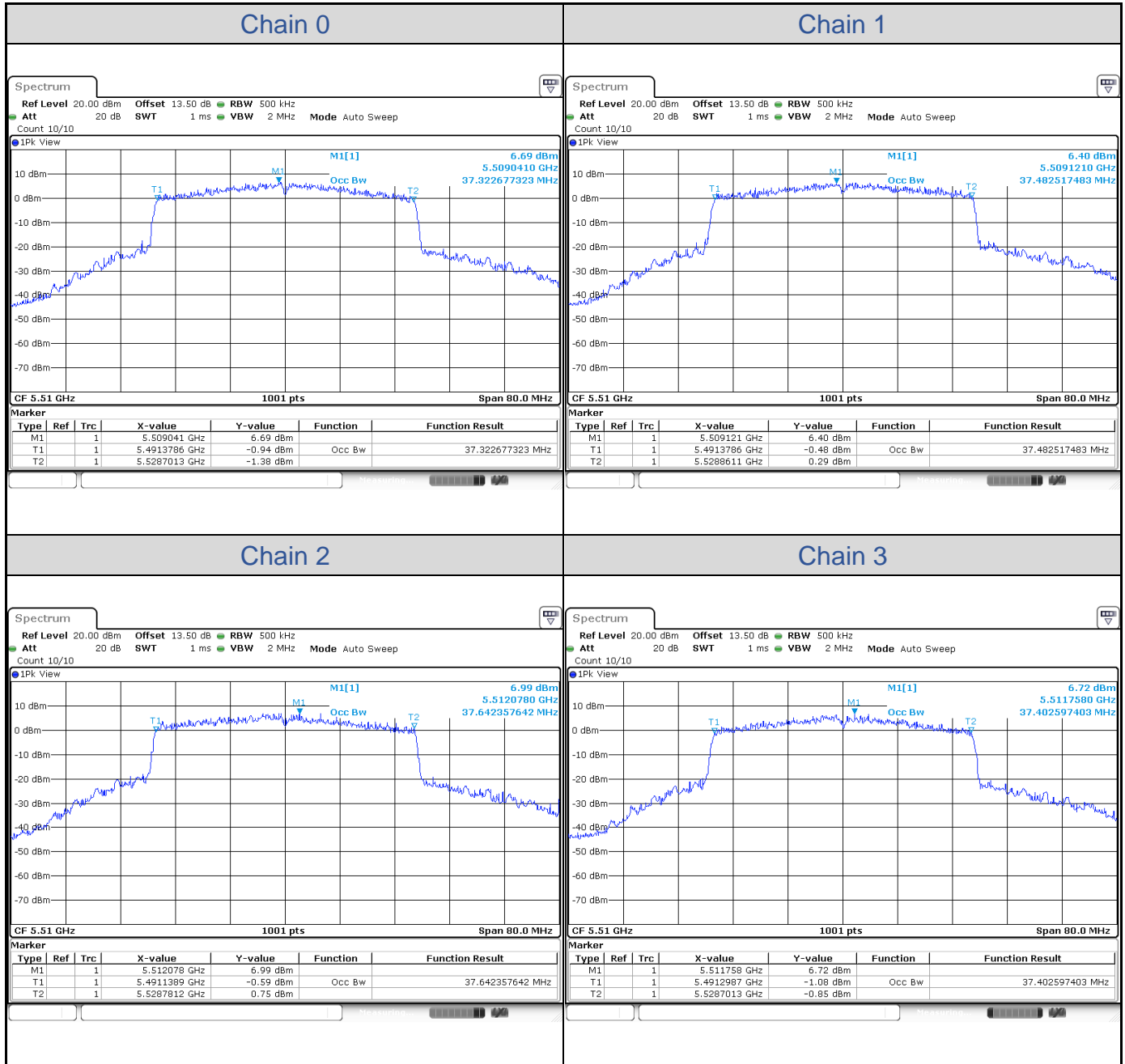
**802.11ax HE40-Channel 38**


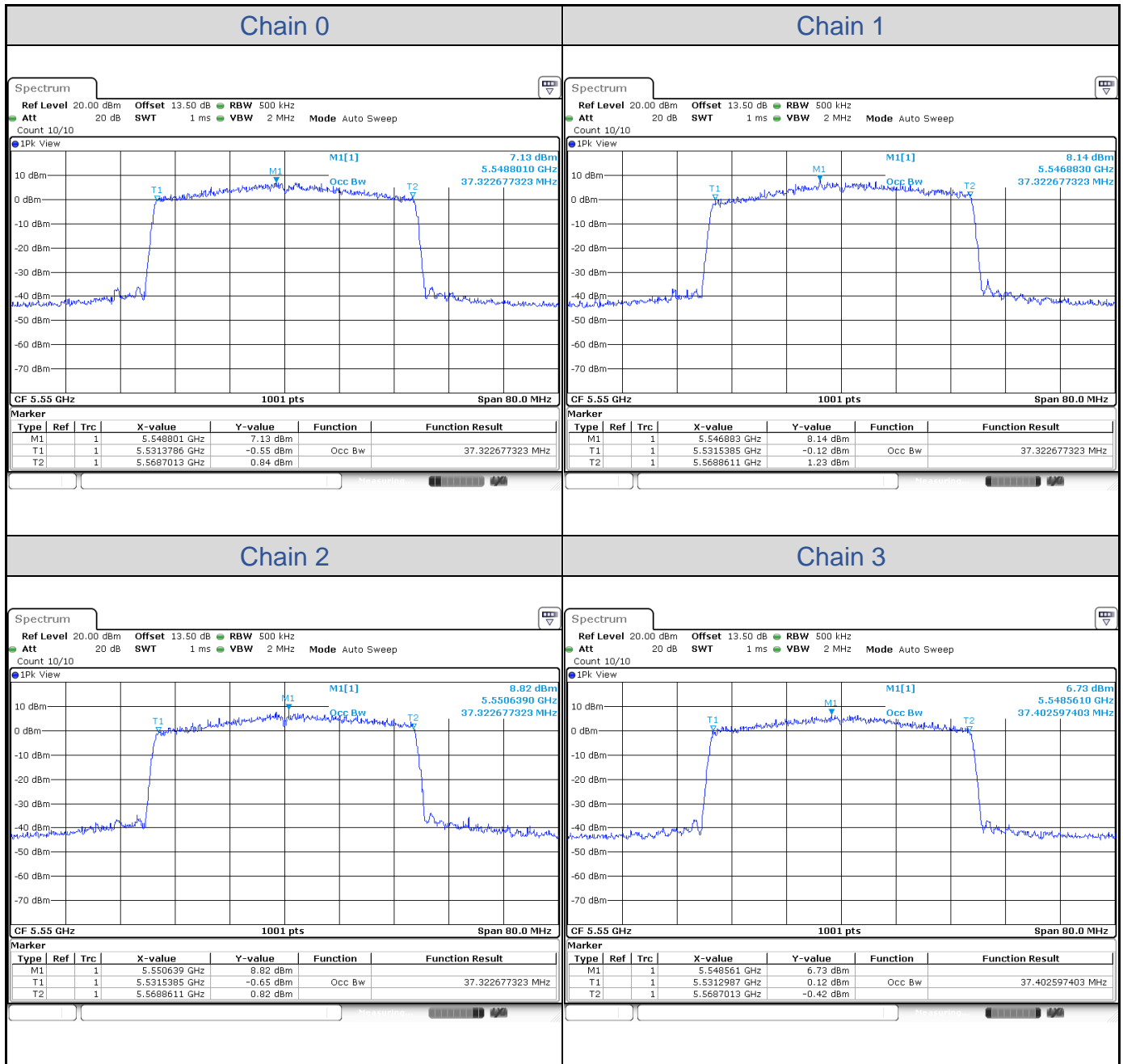
**802.11ax HE40-Channel 46**


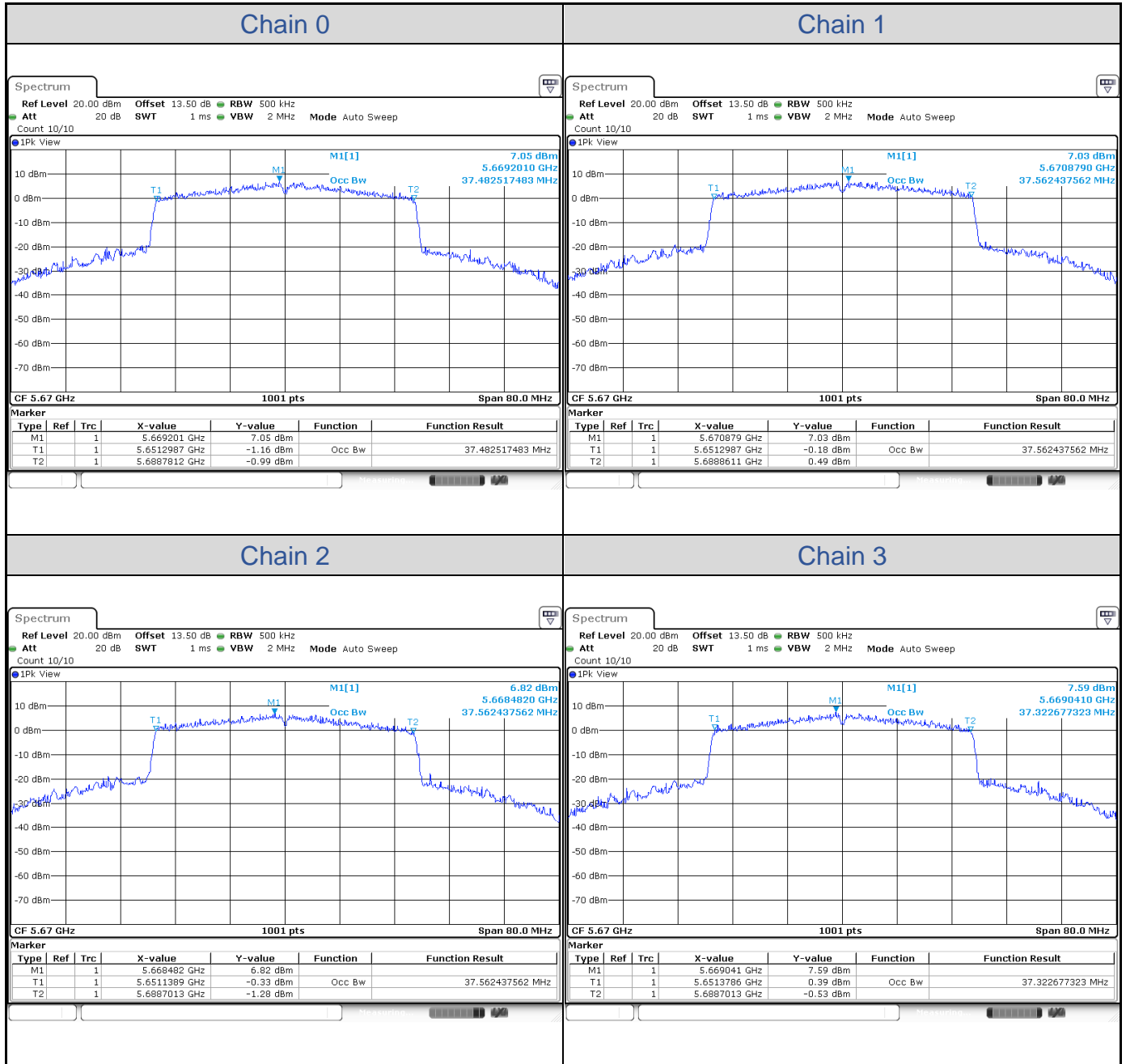
**802.11ax HE40-Channel 54**


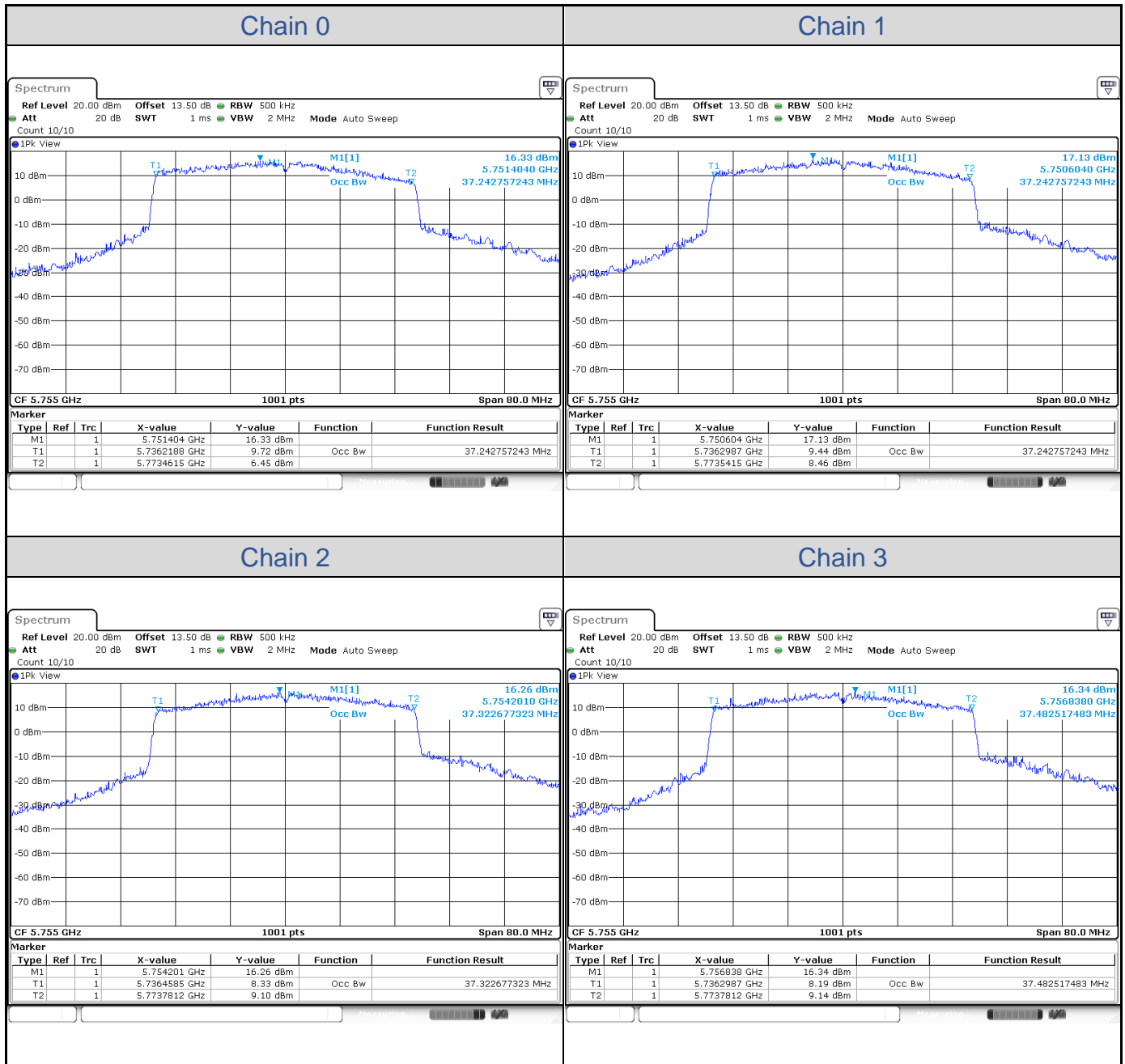


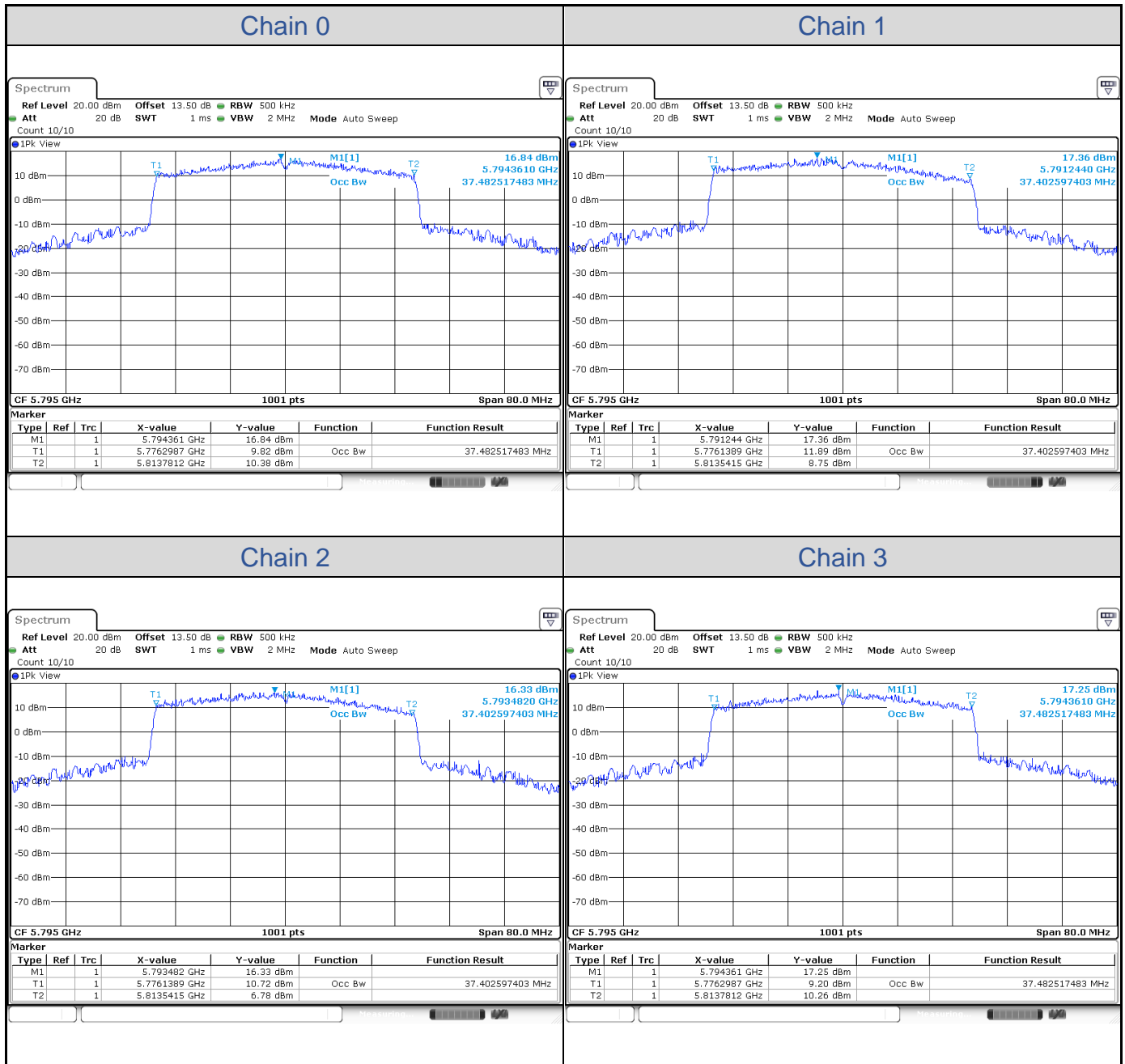
**802.11ax HE40-Channel 62**


**802.11ax HE40-Channel 102**


**802.11ax HE40-Channel 110**


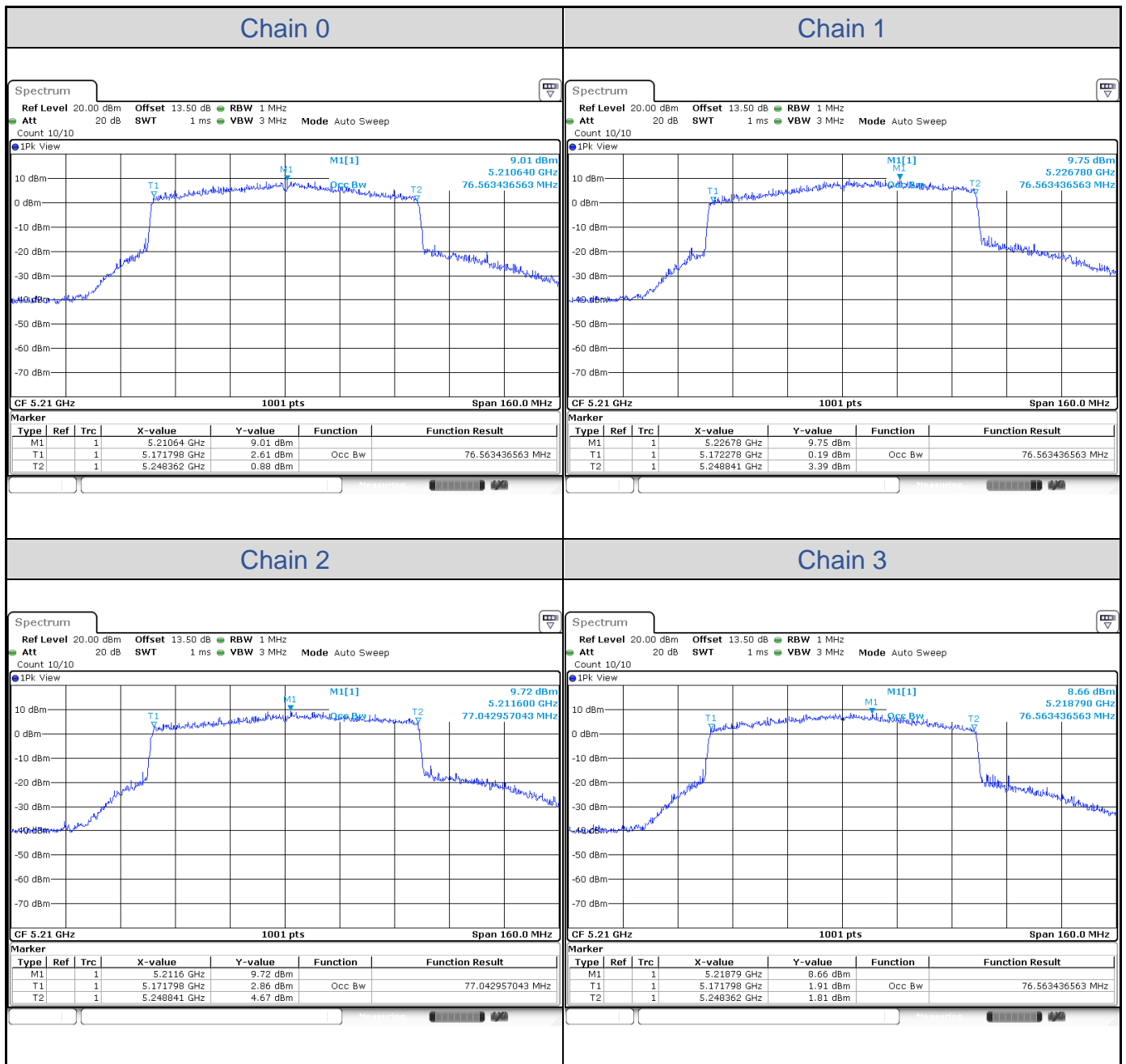
**802.11ax HE40-Channel 134**


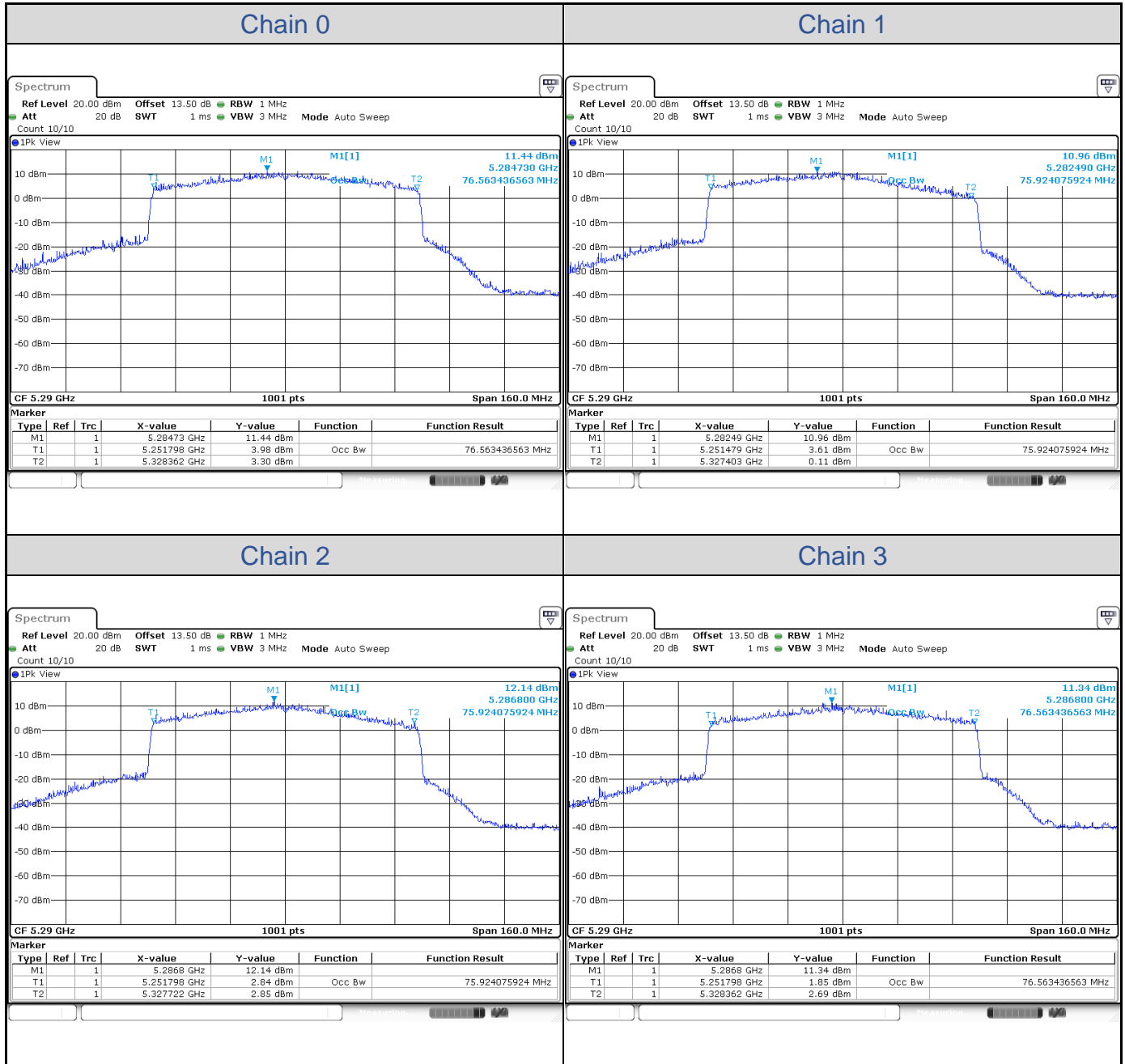
**802.11ax HE40-Channel 151**


**802.11ax HE40-Channel 159**


**802.11ax HE80**

Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	42	5210	76.56	76.56	77.04	76.56
U-NII-2A	58	5290	76.56	75.92	75.92	76.56
U-NII-2C	106	5530	76.56	76.56	77.20	76.56
	122	5610	76.56	75.28	76.24	75.92
U-NII-3	155	5775	76.56	75.28	75.92	76.56

**802.11ax HE80-Channel 42**


**802.11ax HE80-Channel 58**




**802.11ax HE80-Channel 106**
