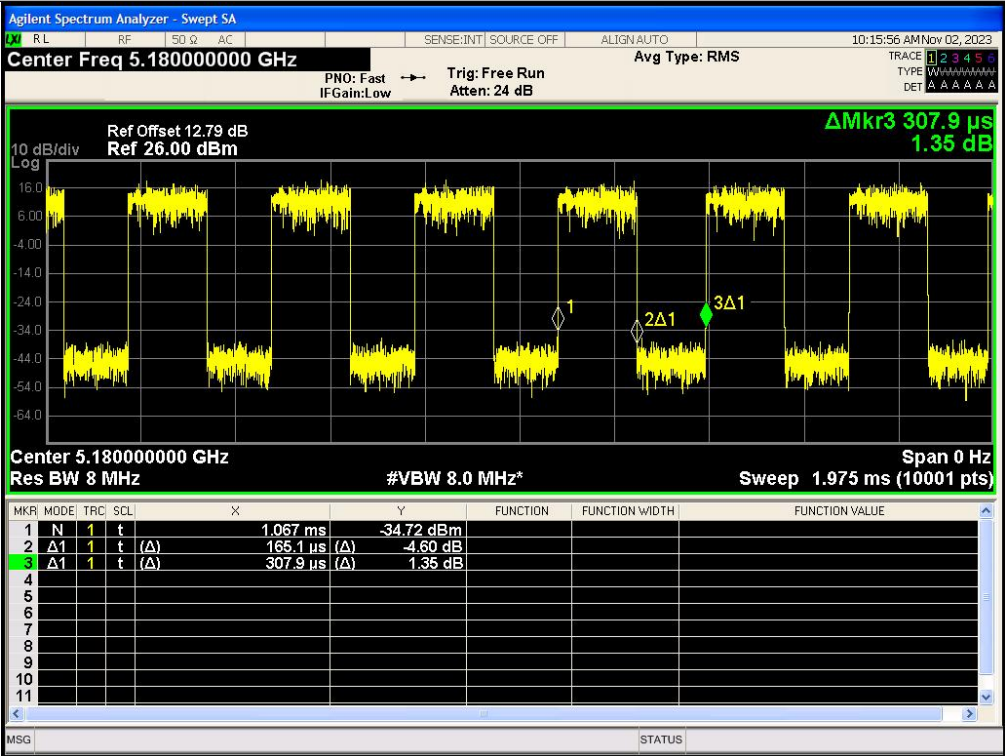
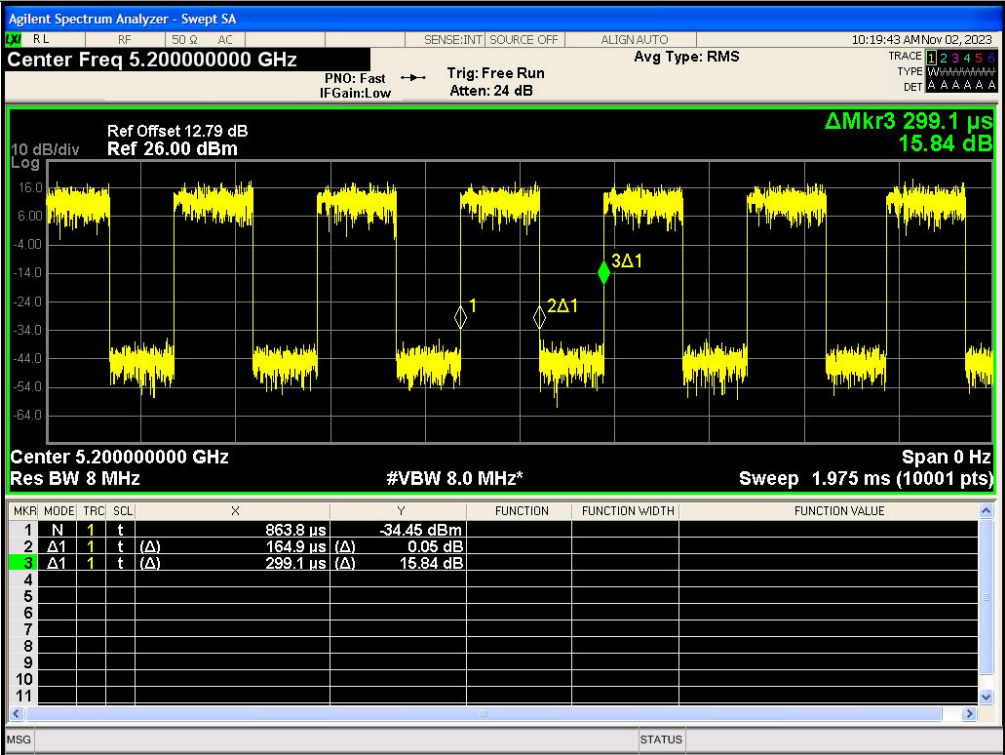
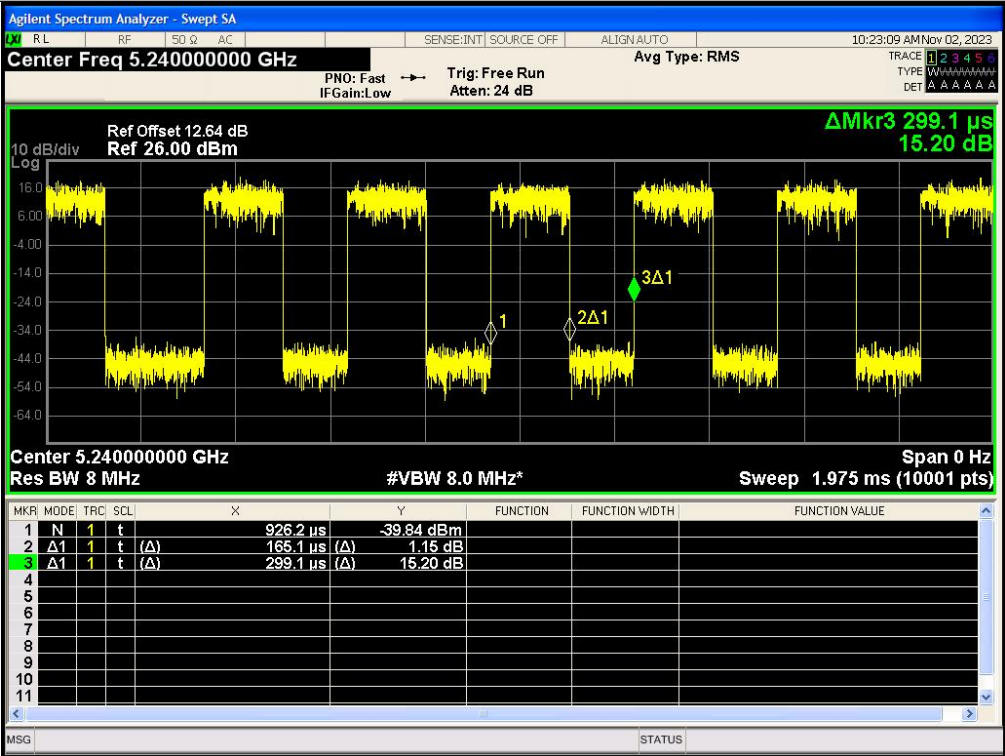




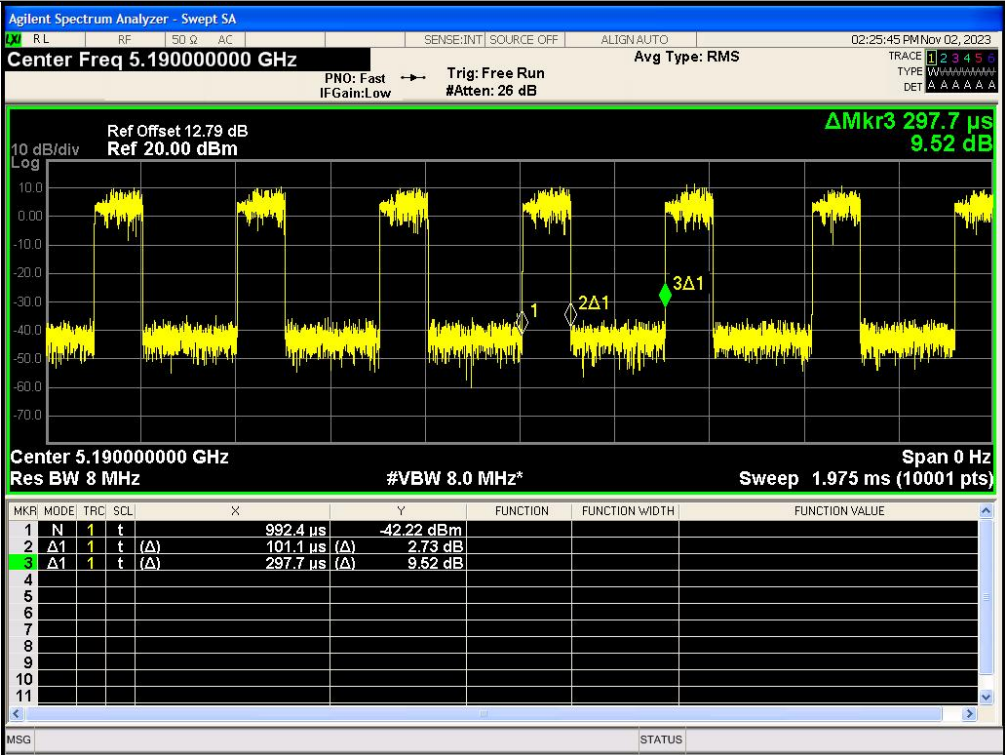
IEEE 802.11n_20MHz_Channel 36



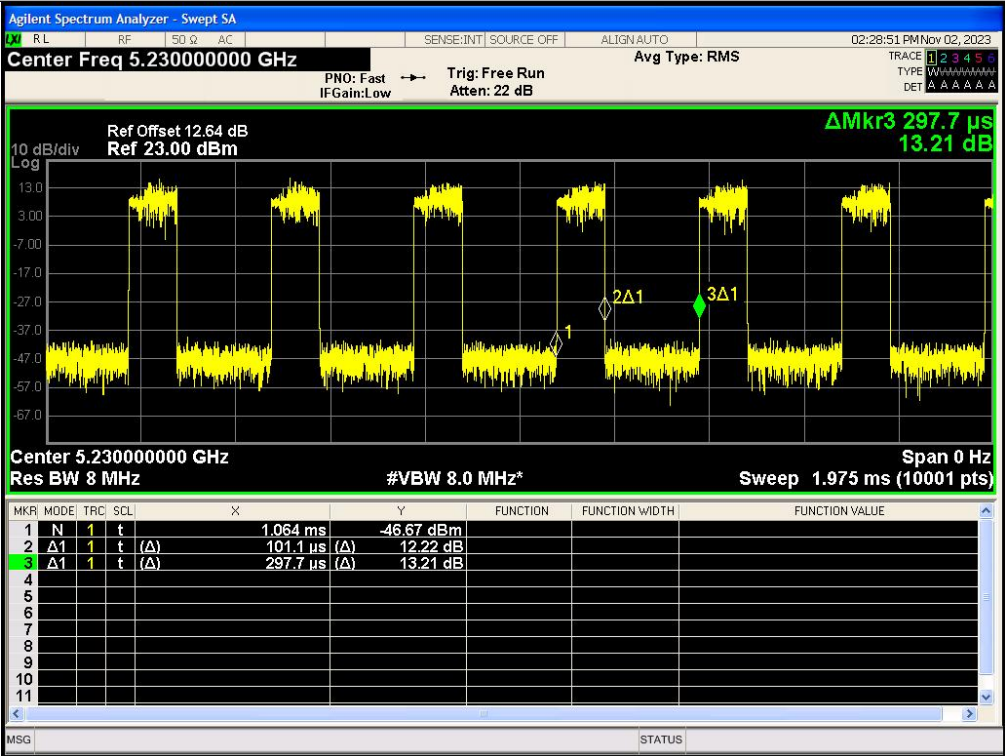
IEEE 802.11n_20MHz_Channel 40



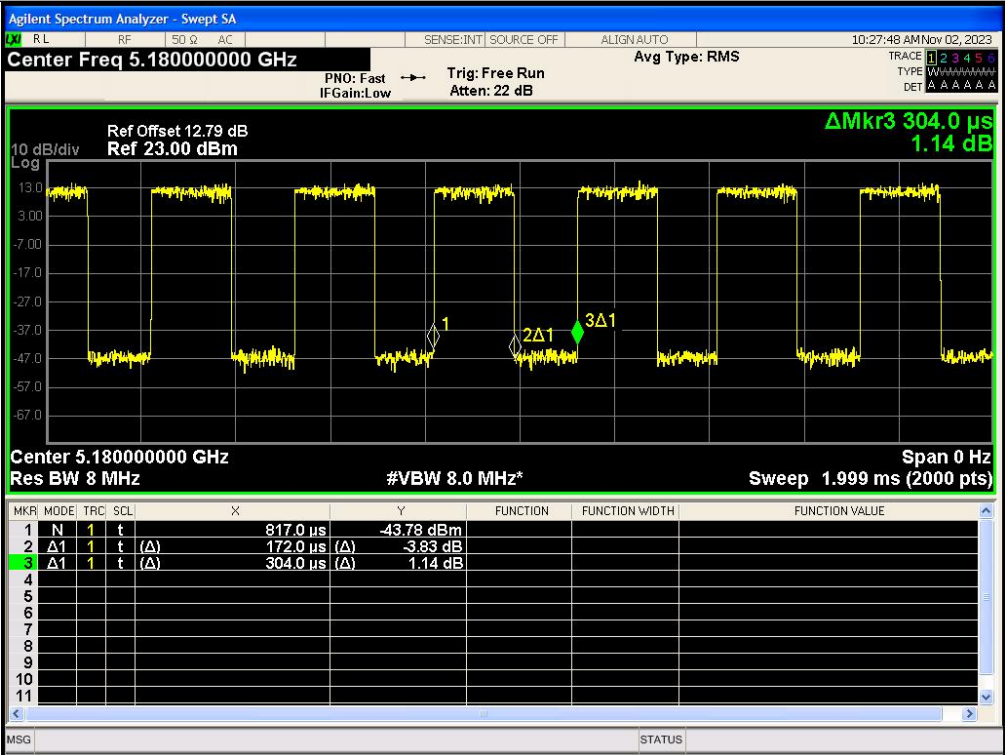
IEEE 802.11n_20MHz_Channel 48



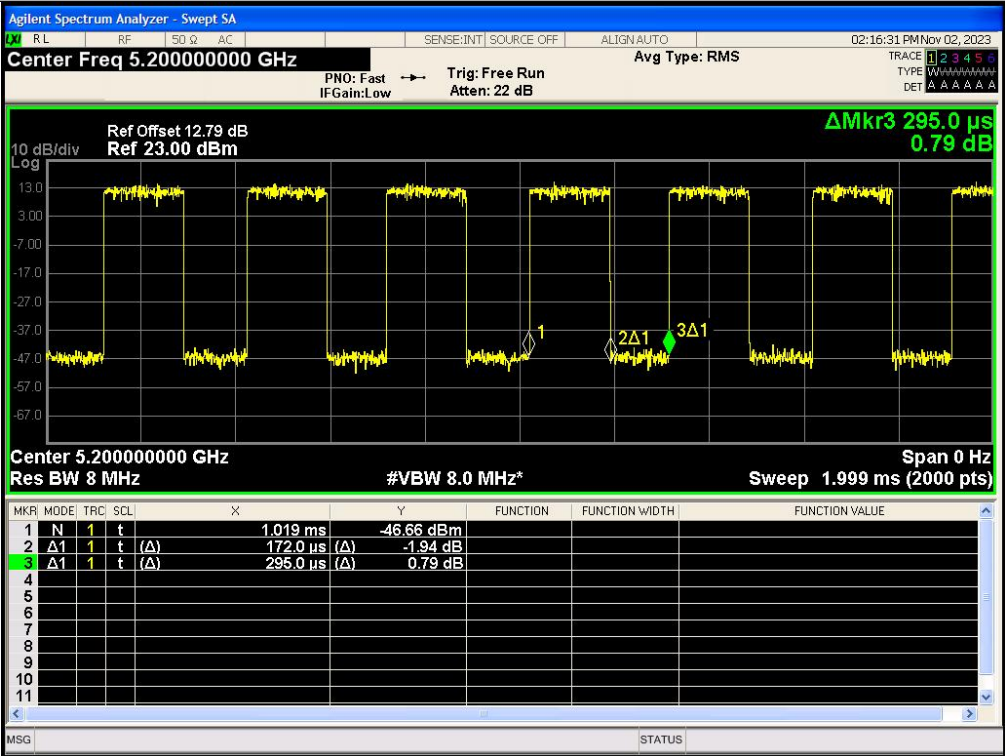
IEEE 802.11n_40MHz_Channel 38



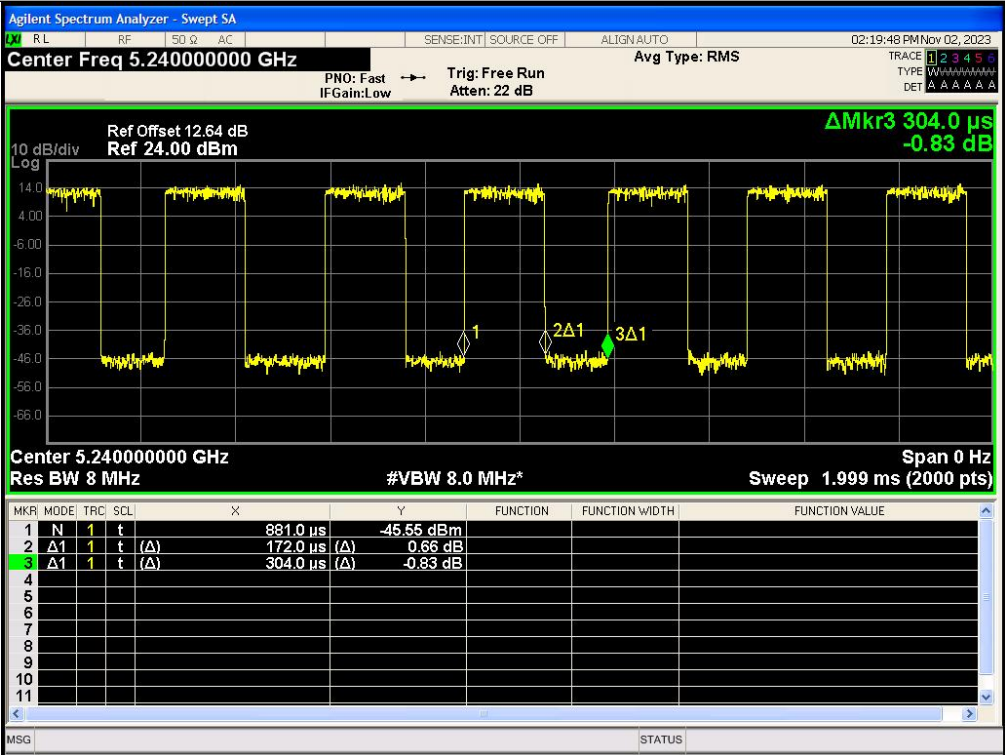
IEEE 802.11n_40MHz_Channel 46



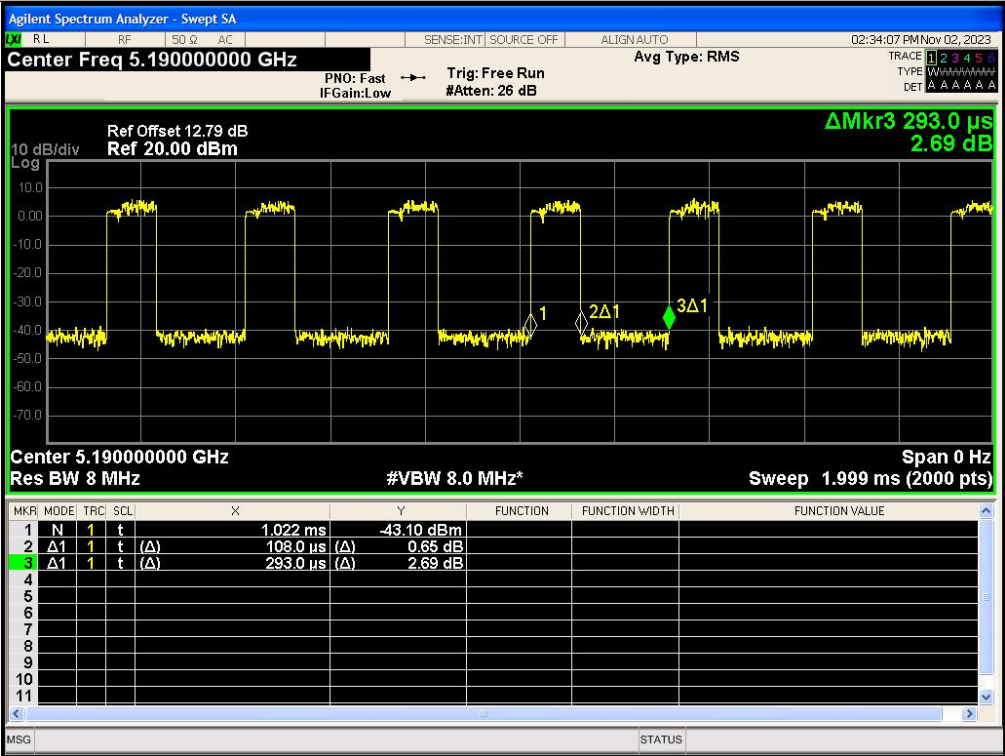
IEEE 802.11ac_20MHz_Channel 36



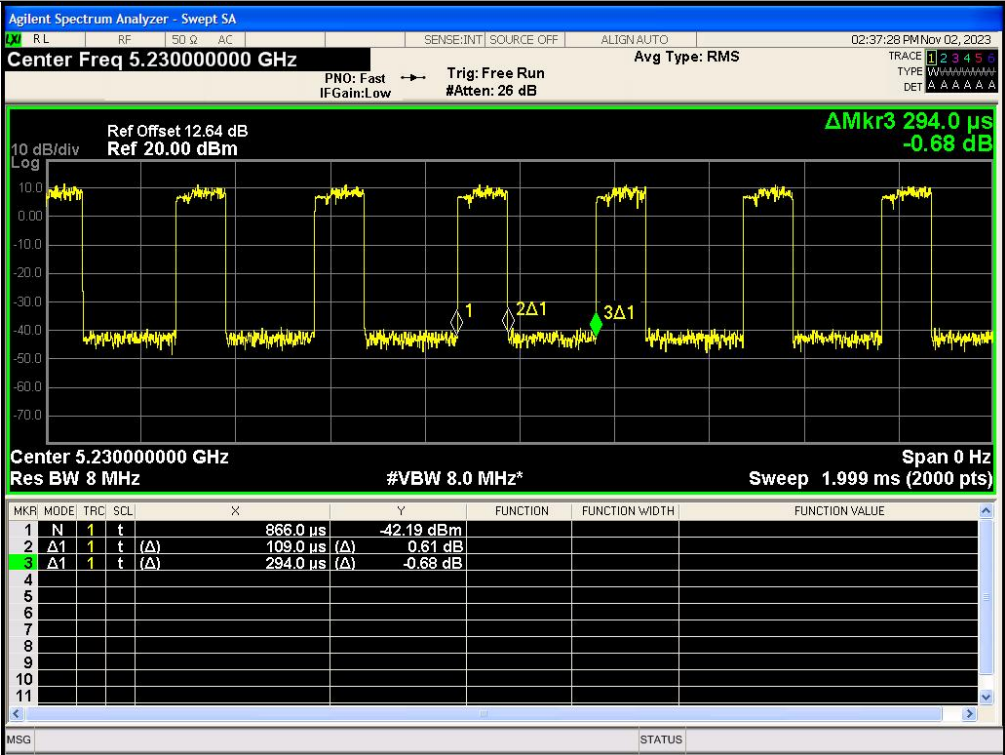
IEEE 802.11ac_20MHz_Channel 40



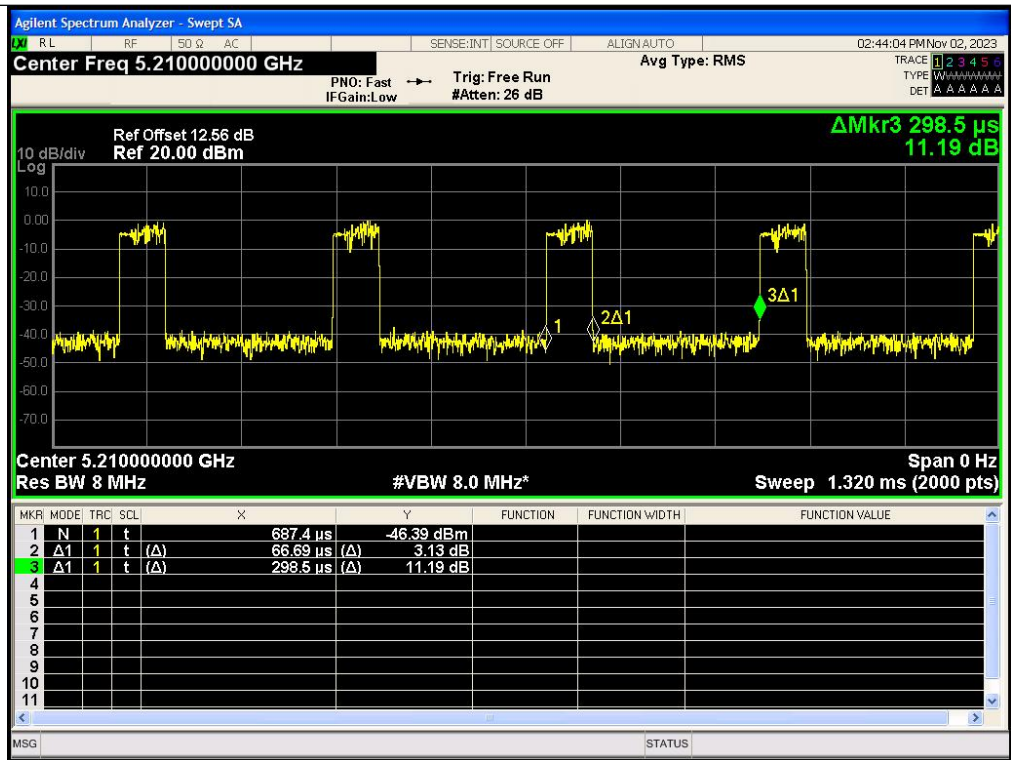
IEEE 802.11ac_20MHz_Channel 48



IEEE 802.11ac_40MHz_Channel 38



IEEE 802.11ac_40MHz_Channel 46



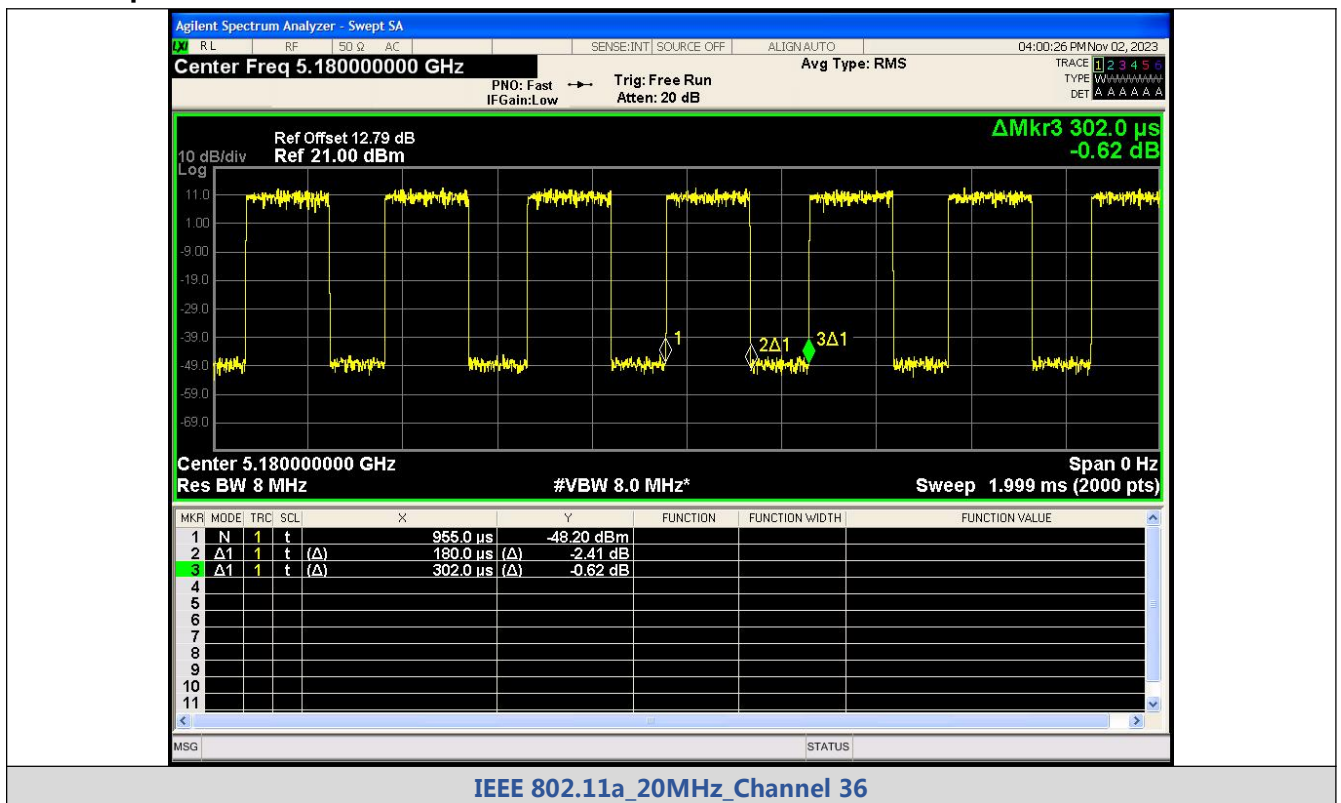
IEEE 802.11ac_80MHz_Channel 42

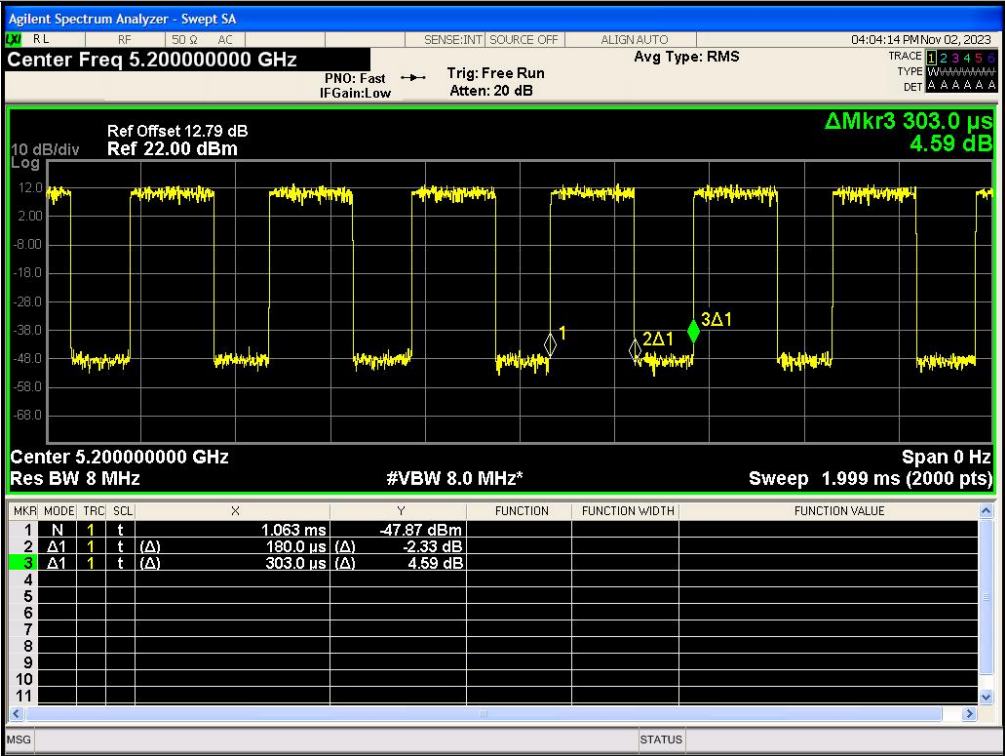
Antenna 2:

Test Result

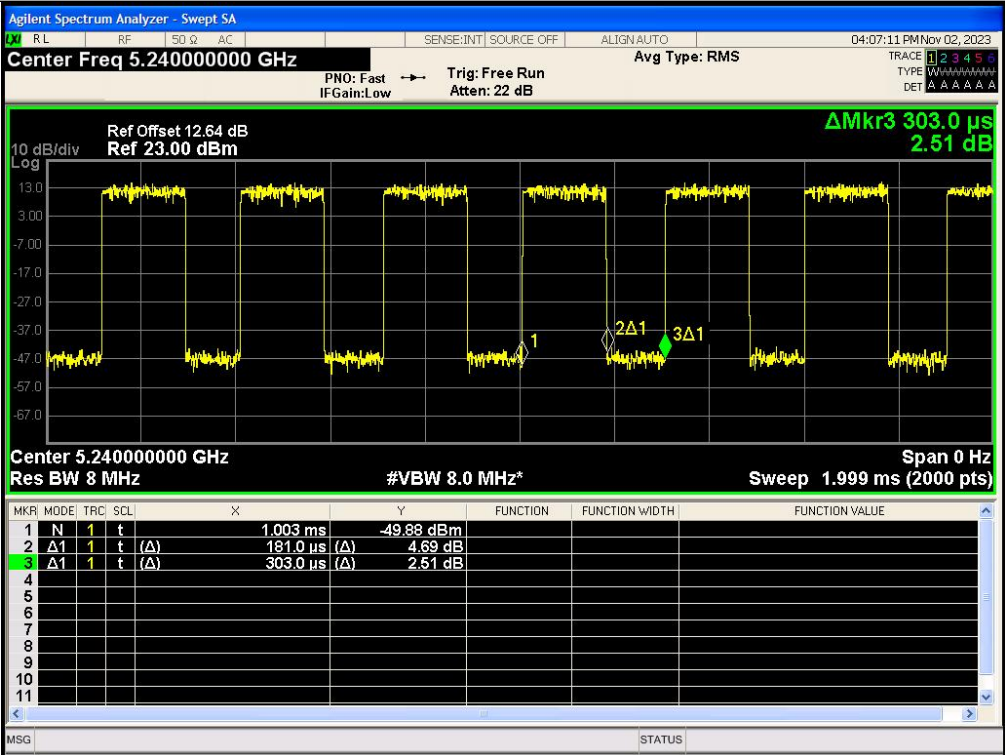
Mode	Data rates	Channel	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)
IEEE 802.11a	54	36	2	0.180	0.302	59.60	0.5960	2.2475
		40		0.180	0.303	59.41	0.5941	2.2614
		48		0.181	0.303	59.74	0.5974	2.2373
IEEE 802.11n_20	MCS 7	36		0.165	0.299	55.22	0.5522	2.579
		40		0.165	0.299	55.11	0.5511	2.5877
		48		0.165	0.299	55.19	0.5519	2.5814
IEEE 802.11n_40	MCS 7	38		0.101	0.298	33.89	0.3389	4.6993
		46		0.101	0.298	33.97	0.3397	4.689
IEEE 802.11ac_20	MCS 9	36		0.172	0.303	56.77	0.5677	2.4588
		40		0.172	0.294	58.50	0.5850	2.3284
		48		0.172	0.304	56.58	0.5658	2.4734
IEEE 802.11ac_40	MCS 9	38		0.108	0.294	36.73	0.3673	4.3498
		46		0.108	0.302	35.76	0.3576	4.466
IEEE 802.11ac_80		42		0.076	0.297	25.59	0.2559	5.9193

Test Graphs

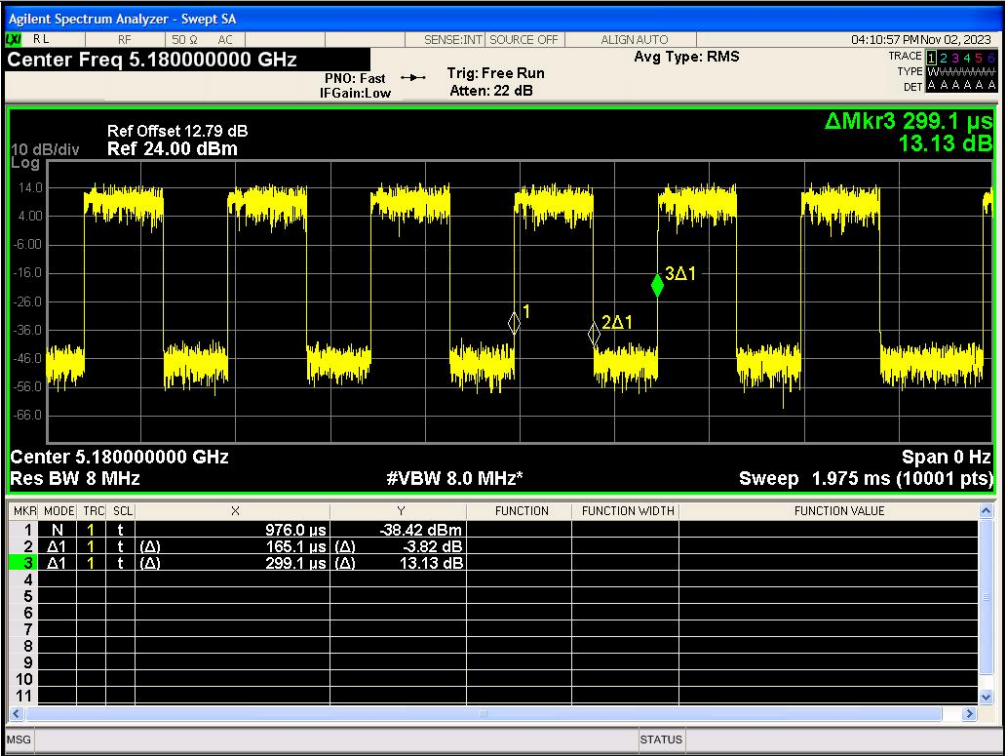




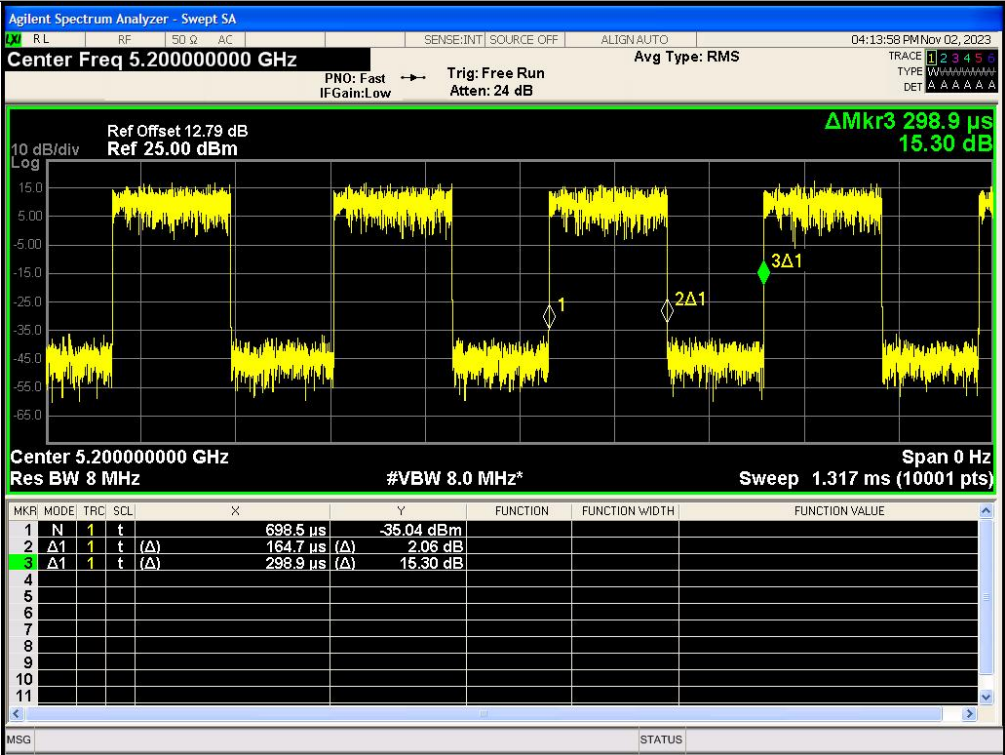
IEEE 802.11a_20MHz_Channel 40



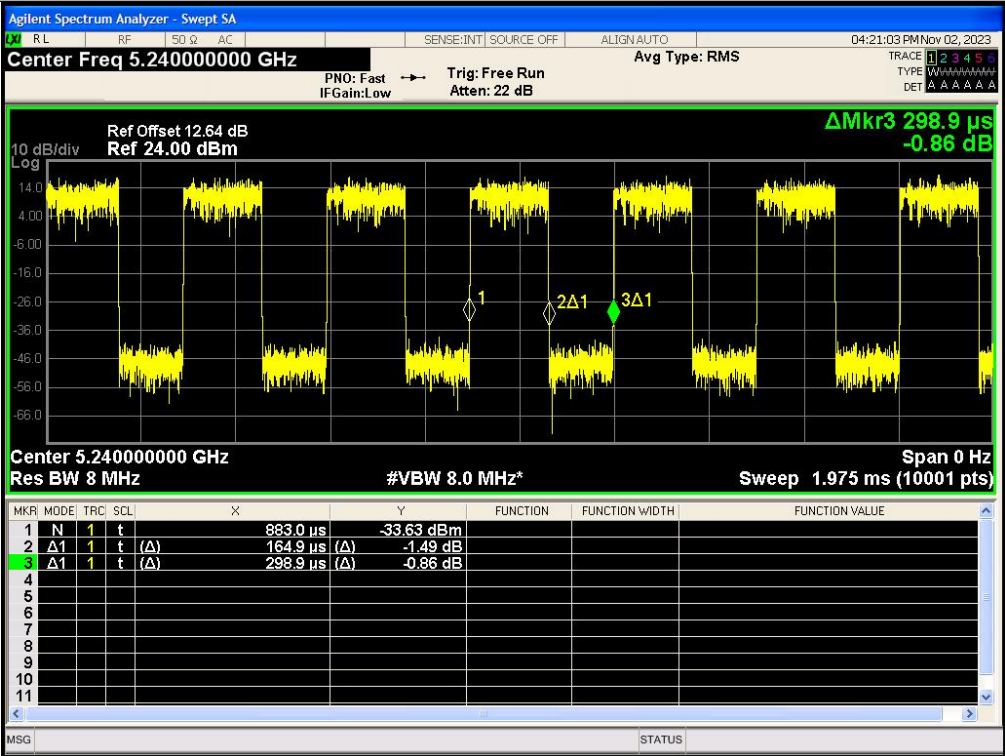
IEEE 802.11a_20MHz_Channel 48



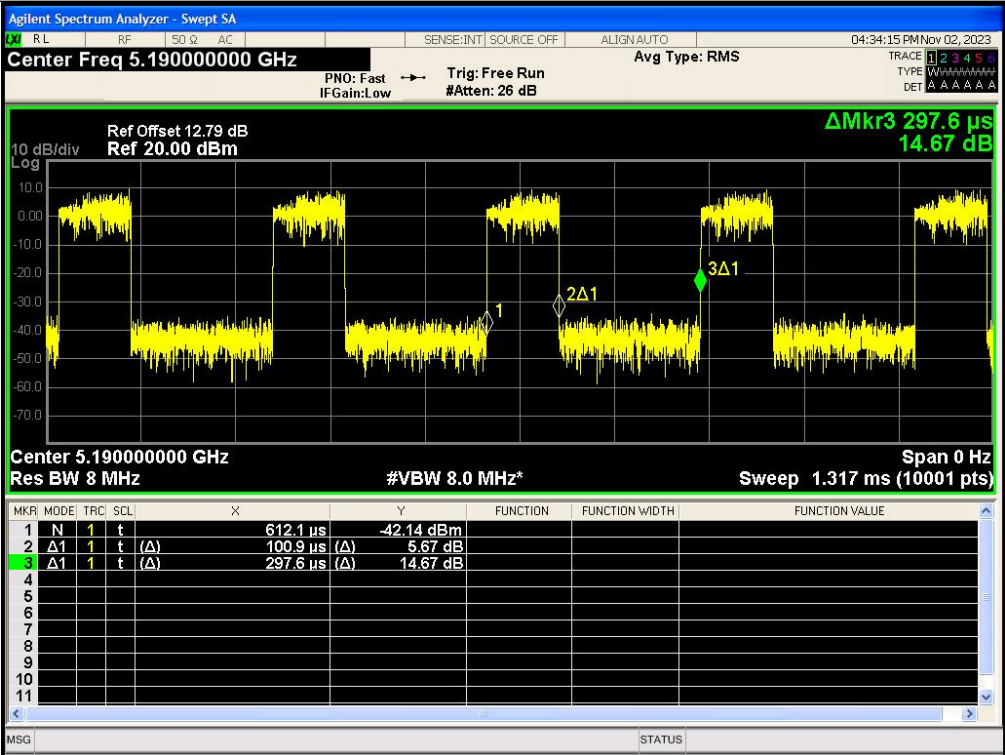
IEEE 802.11n_20MHz_Channel 36



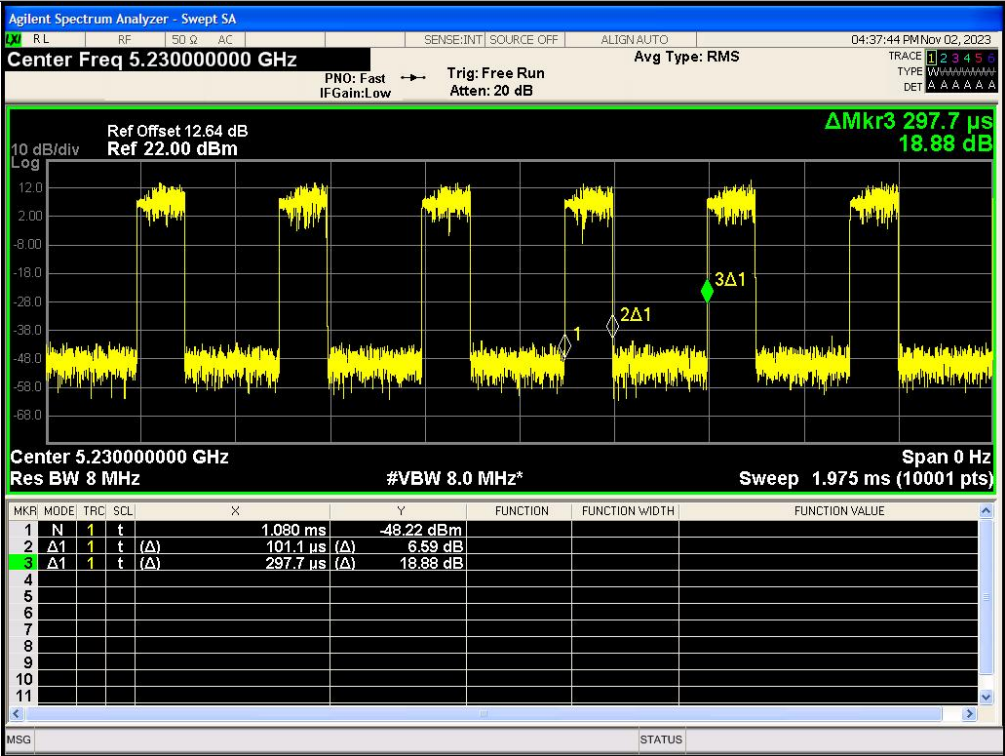
IEEE 802.11n_20MHz_Channel 40



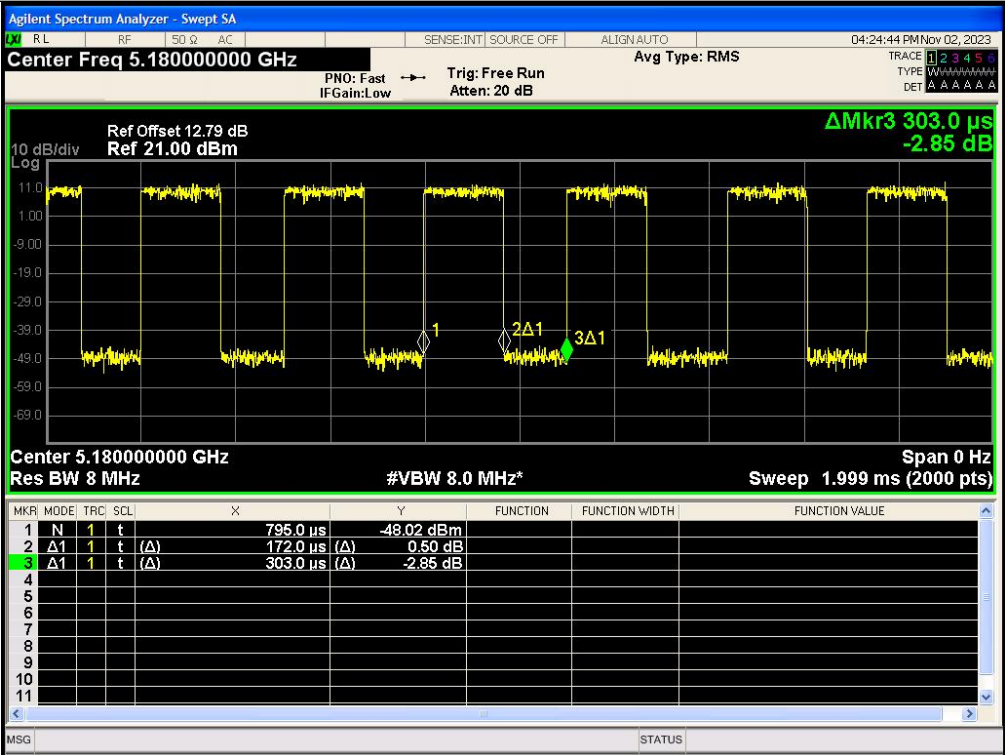
IEEE 802.11n_20MHz_Channel 48



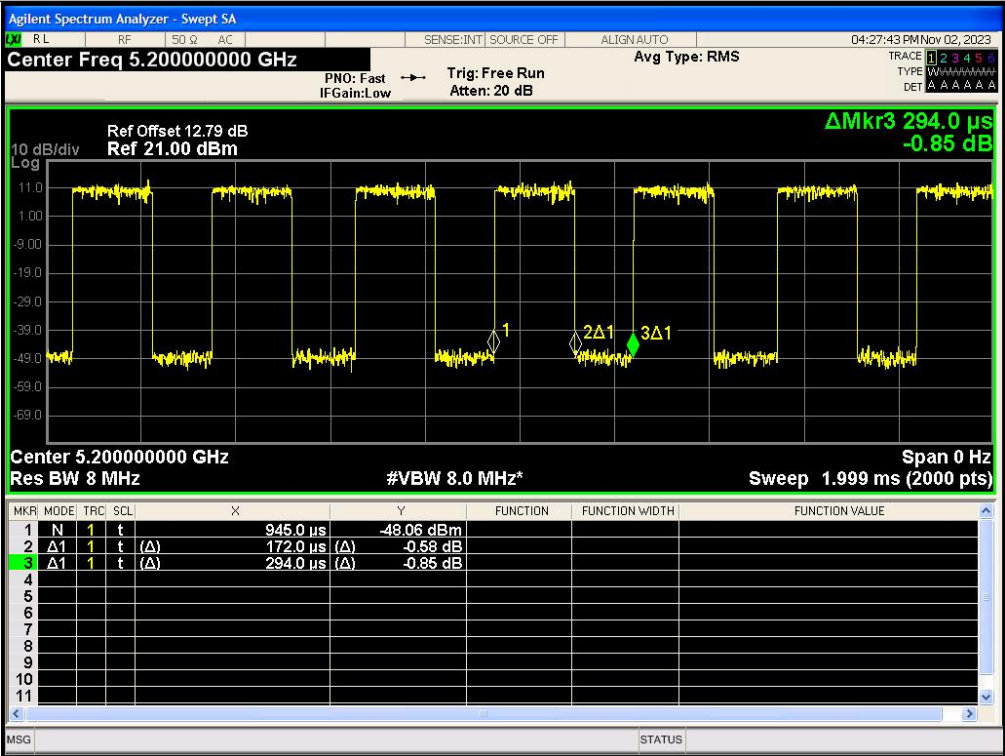
IEEE 802.11n_40MHz_Channel 38



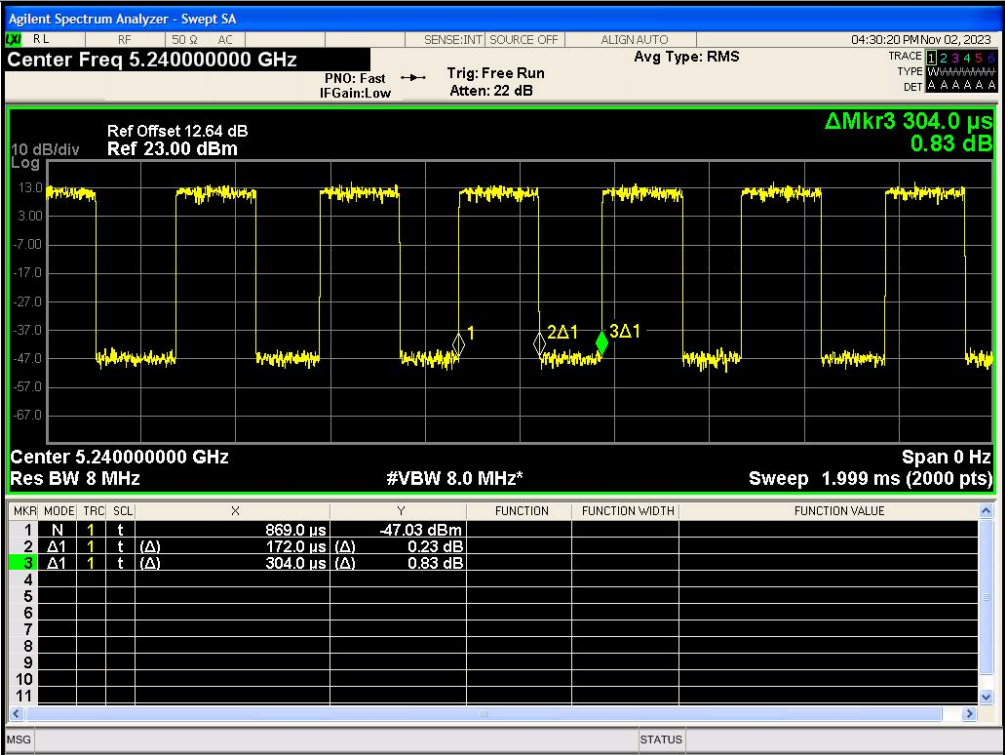
IEEE 802.11n_40MHz_Channel 46



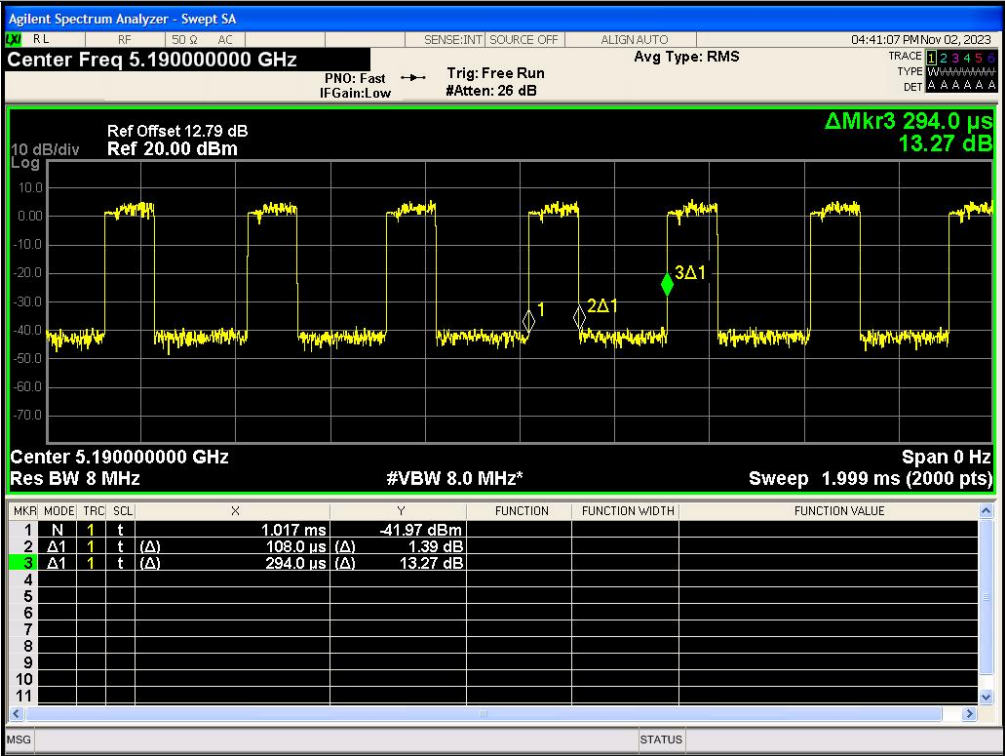
IEEE 802.11ac_20MHz_Channel 36



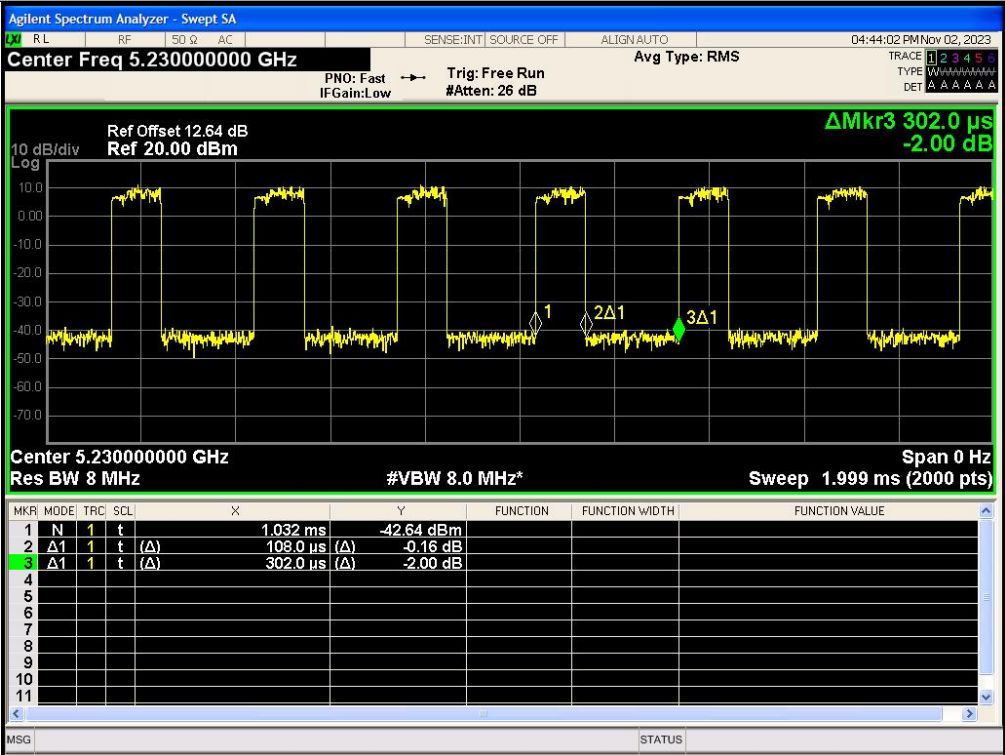
IEEE 802.11ac_20MHz_Channel 40



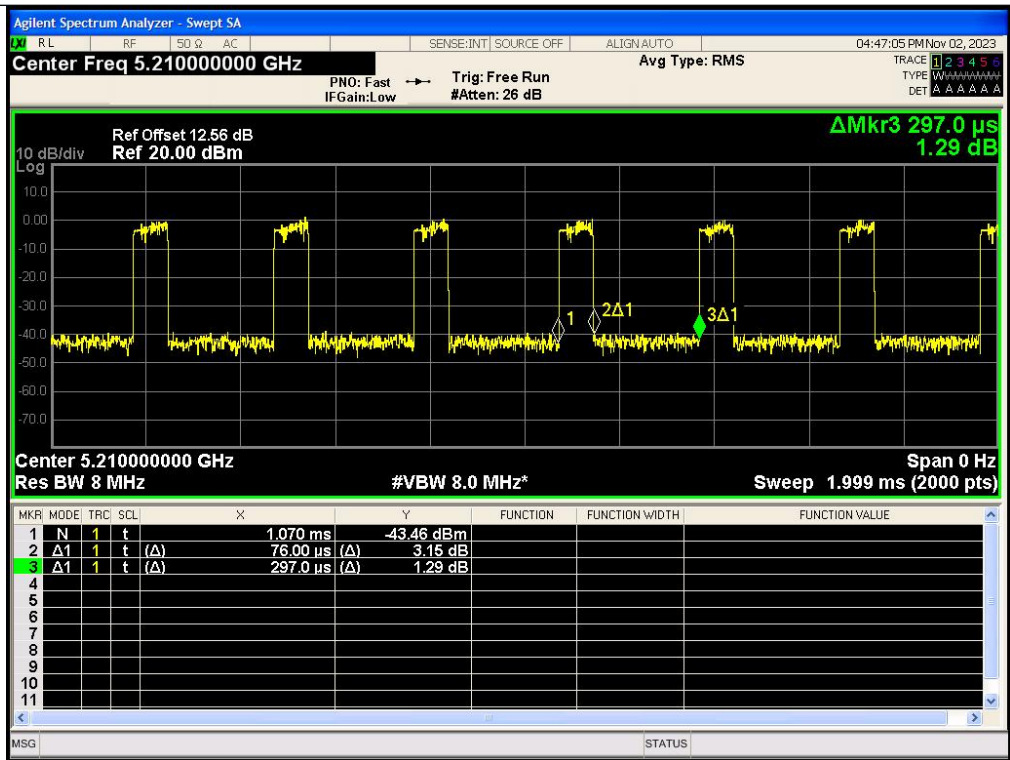
IEEE 802.11ac_20MHz_Channel 48



IEEE 802.11ac_40MHz_Channel 38



IEEE 802.11ac_40MHz_Channel 46



IEEE 802.11ac_80MHz_Channel 42