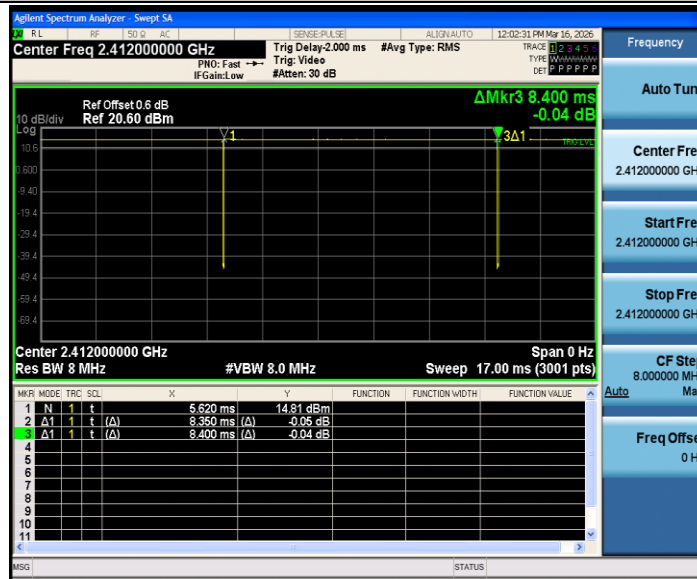
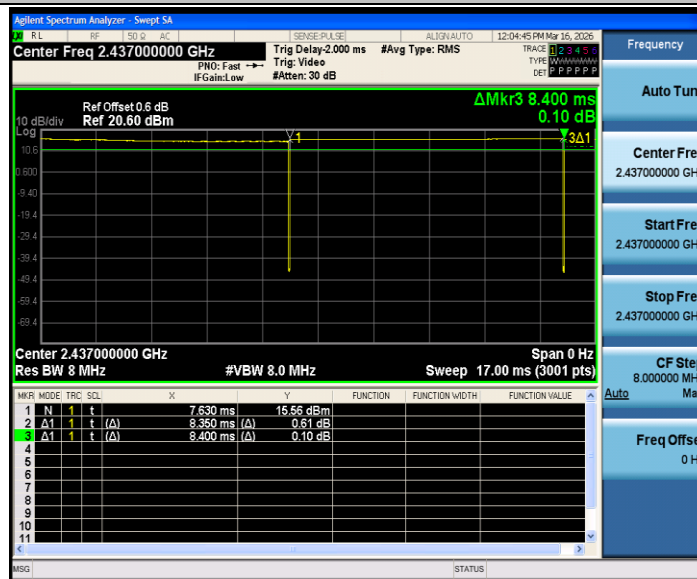


Test Graphs

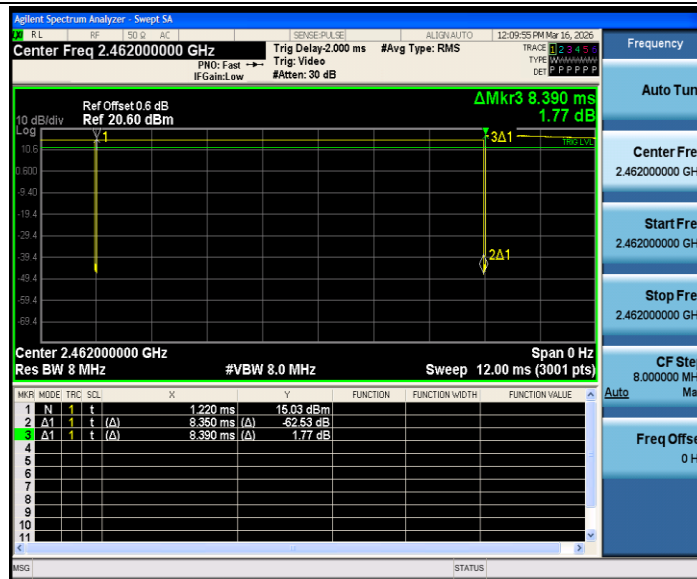
11B_Ant1_2412



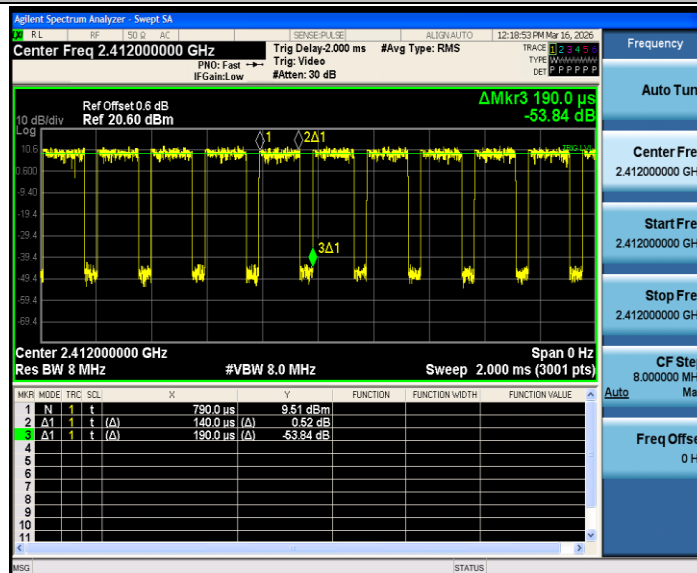
11B_Ant1_2437



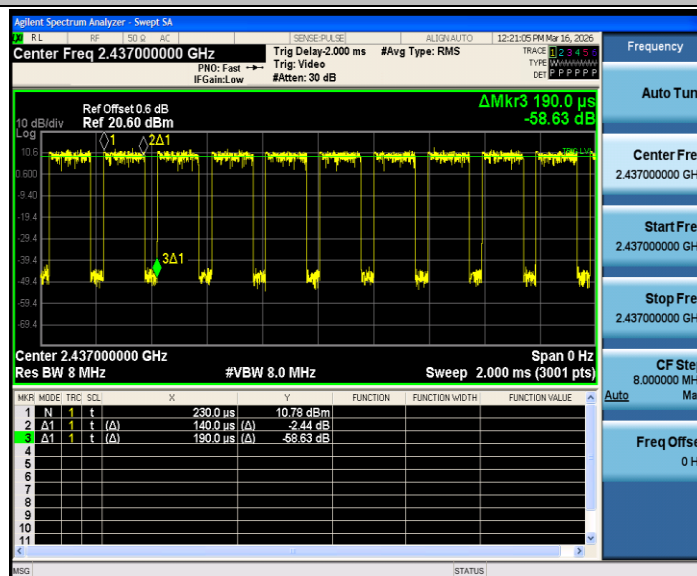
11B_Ant1_2462

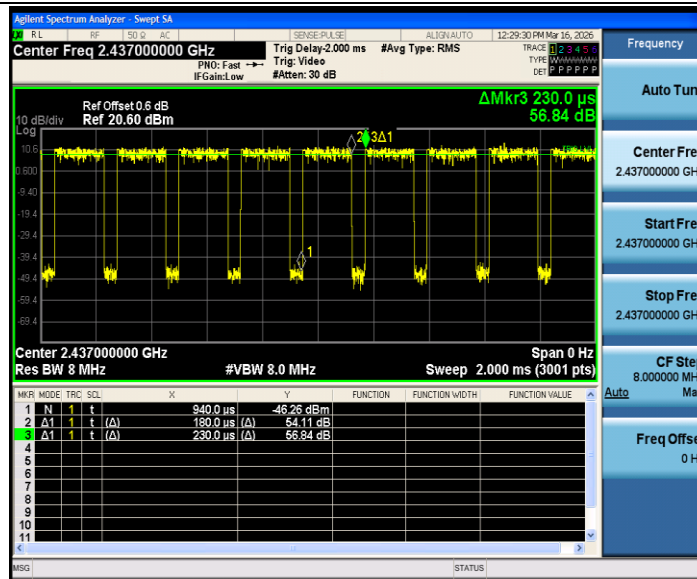


11G_Ant1_2412

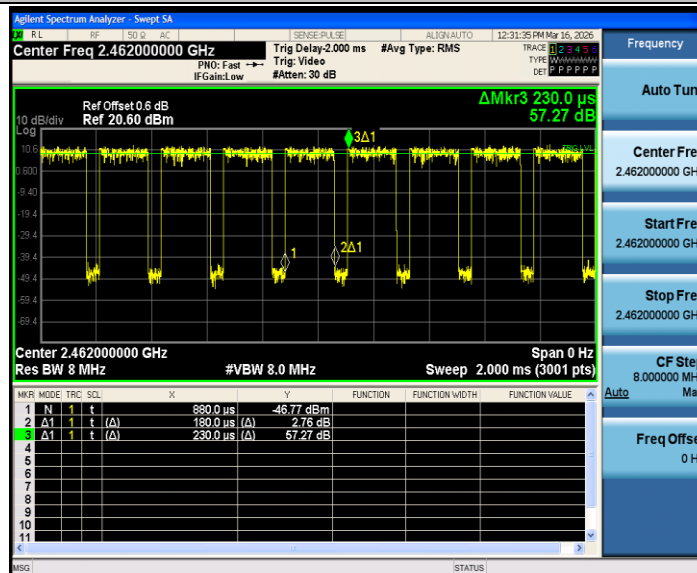


11G_Ant1_2437





11N20SISO_Ant1_2462



Appendix H: Emissions in Restricted Bands

Test Result

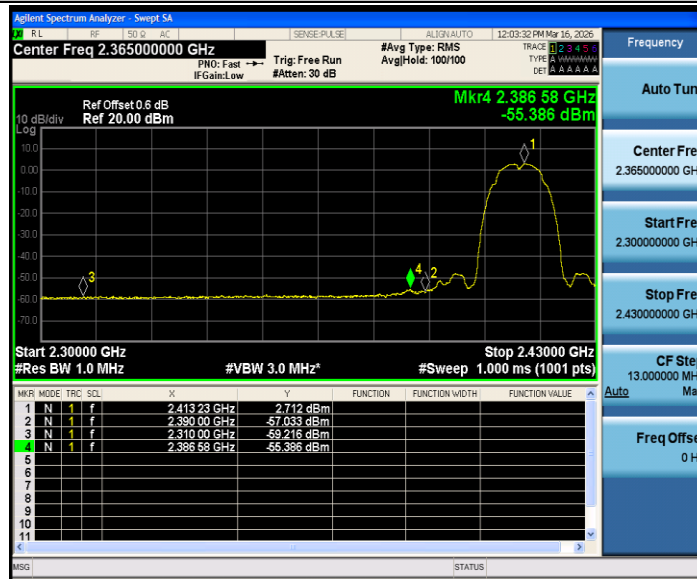
TestMode	Antenna	Channel Name	Frequency [MHz]	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-59.22	2.00	0.03	38.01	≤54	PASS
				AV	2386.580	-55.39	2.00	0.03	41.84	≤54	PASS
				AV	2390.000	-57.03	2.00	0.03	40.20	≤54	PASS
				Peak	2310.000	-48.8	2.00	0.00	48.40	≤74	PASS
				Peak	2386.060	-46.54	2.00	0.00	50.66	≤74	PASS
				Peak	2390.000	-49.15	2.00	0.00	48.05	≤74	PASS
		High	2462	AV	2483.500	-55.67	2.00	0.02	41.55	≤54	PASS
				AV	2487.520	-55.22	2.00	0.02	42.00	≤54	PASS
				AV	2500.000	-58.56	2.00	0.02	38.66	≤54	PASS
				Peak	2483.500	-49.22	2.00	0.00	47.98	≤74	PASS
				Peak	2486.420	-46.57	2.00	0.00	50.63	≤74	PASS
				Peak	2500.000	-49.92	2.00	0.00	47.28	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-60.01	2.00	1.33	38.52	≤54	PASS
				AV	2387.100	-58.41	2.00	1.33	40.12	≤54	PASS
				AV	2390.000	-58.61	2.00	1.33	39.92	≤54	PASS
				Peak	2310.000	-52.4	2.00	0.00	44.80	≤74	PASS
				Peak	2377.090	-48.05	2.00	0.00	49.15	≤74	PASS
				Peak	2390.000	-50.25	2.00	0.00	46.95	≤74	PASS
		High	2462	AV	2483.500	-58.42	2.00	1.25	40.03	≤54	PASS
				AV	2488.290	-58.19	2.00	1.25	40.26	≤54	PASS
				AV	2500.000	-58.59	2.00	1.25	39.86	≤54	PASS
				Peak	2483.500	-50.69	2.00	0.00	46.51	≤74	PASS
				Peak	2486.530	-48.12	2.00	0.00	49.08	≤74	PASS
				Peak	2500.000	-51.05	2.00	0.00	46.15	≤74	PASS
11N20SISO	Ant1	Low	2412	AV	2310.000	-59.89	2.00	1.06	38.37	≤54	PASS
				AV	2372.410	-58.41	2.00	1.06	39.85	≤54	PASS
				AV	2390.000	-59.25	2.00	1.06	39.01	≤54	PASS
				Peak	2310.000	-50.67	2.00	0.00	46.53	≤74	PASS
				Peak	2342.120	-48.11	2.00	0.00	49.09	≤74	PASS
				Peak	2390.000	-50.96	2.00	0.00	46.24	≤74	PASS
		High	2462	AV	2483.500	-58.3	2.00	1.06	39.96	≤54	PASS
				AV	2486.420	-58.18	2.00	1.06	40.08	≤54	PASS
				AV	2500.000	-59.36	2.00	1.06	38.90	≤54	PASS
				Peak	2483.500	-50.93	2.00	0.00	46.27	≤74	PASS
				Peak	2484.220	-48.66	2.00	0.00	48.54	≤74	PASS

				Peak	2500.000	-51.15	2.00	0.00	46.05	≤74	PASS
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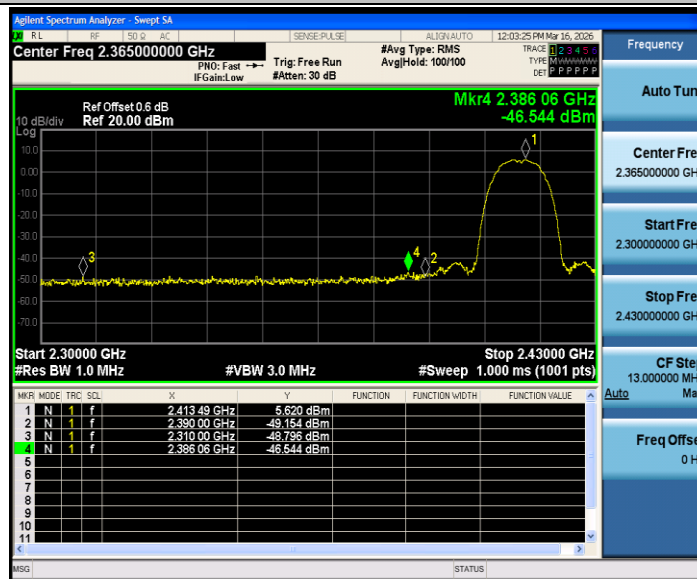
Note: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

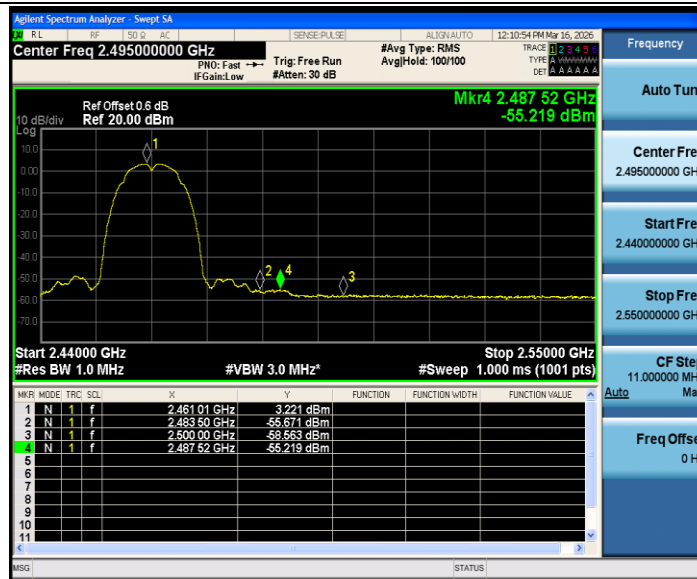
11B_Ant1_Low_2412_AV



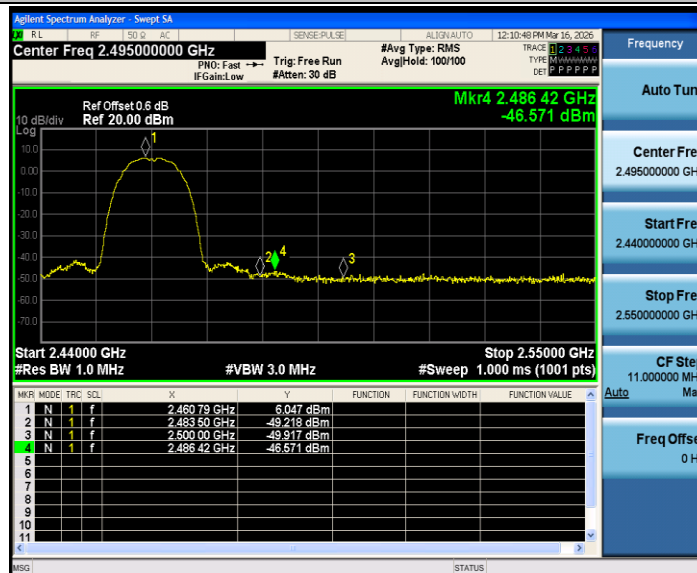
11B_Ant1_Low_2412_Peak



11B_Ant1_High_2462_AV



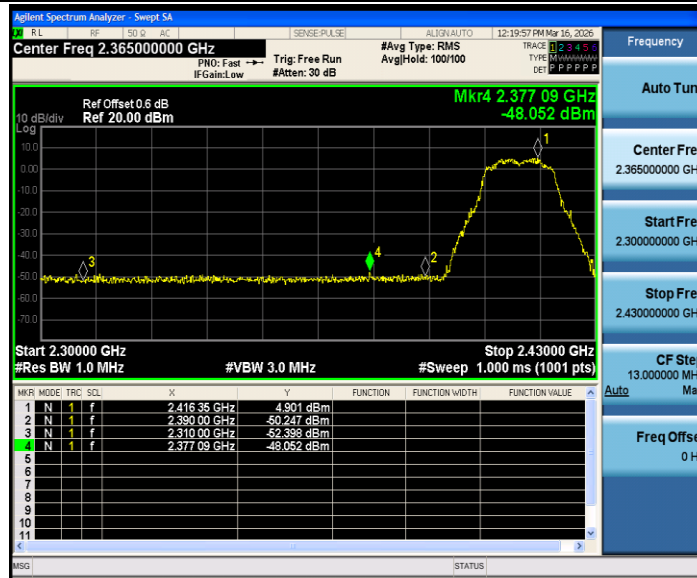
11B_Ant1_High_2462_Peak



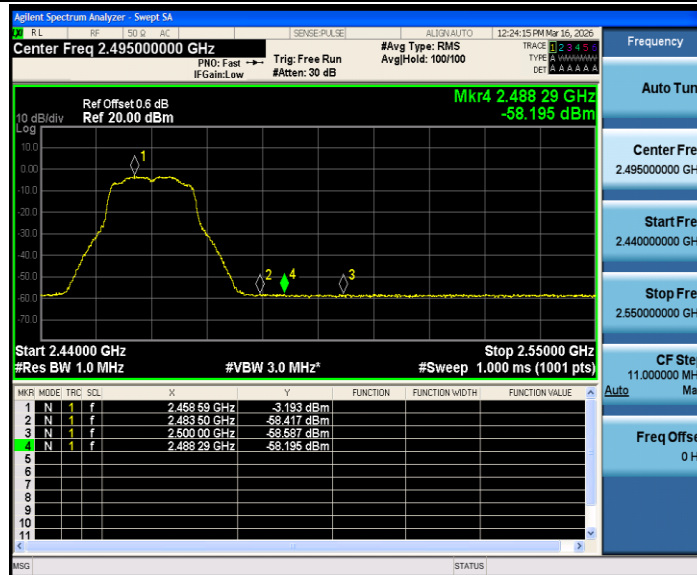
11G_Ant1_Low_2412_AV



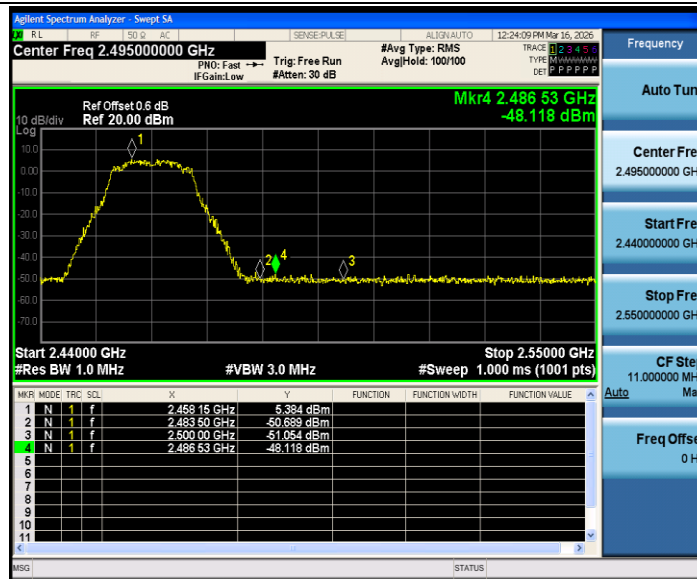
11G_Ant1_Low_2412_Peak



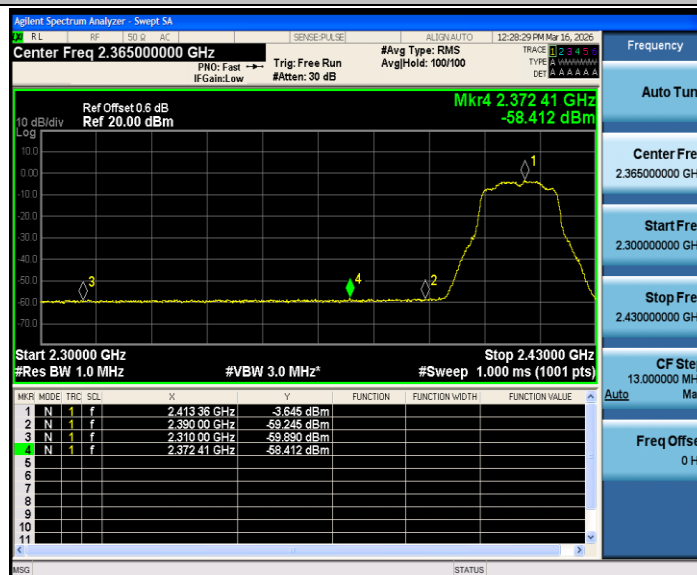
11G_Ant1_High_2462_AV



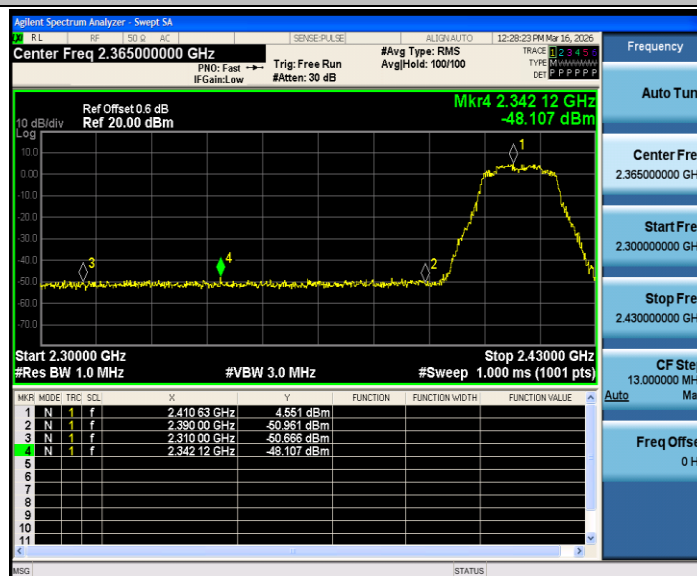
11G_Ant1_High_2462_Peak



11N20SISO_Ant1_Low_2412_AV



11N20SISO_Ant1_Low_2412_Peak



11N20SISO_Ant1_High_2462_AV



11N20SISO_Ant1_High_2462_Peak

