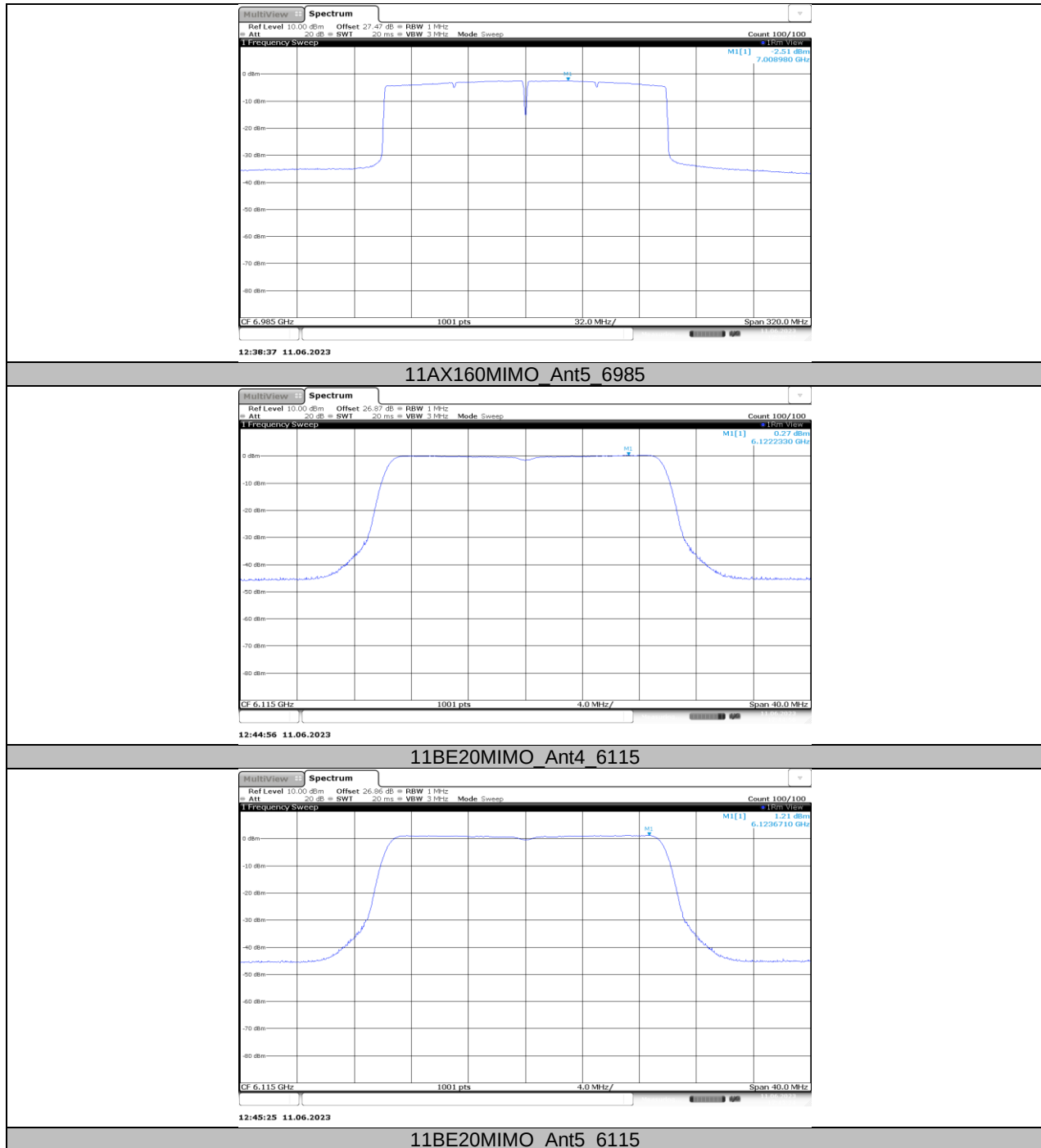
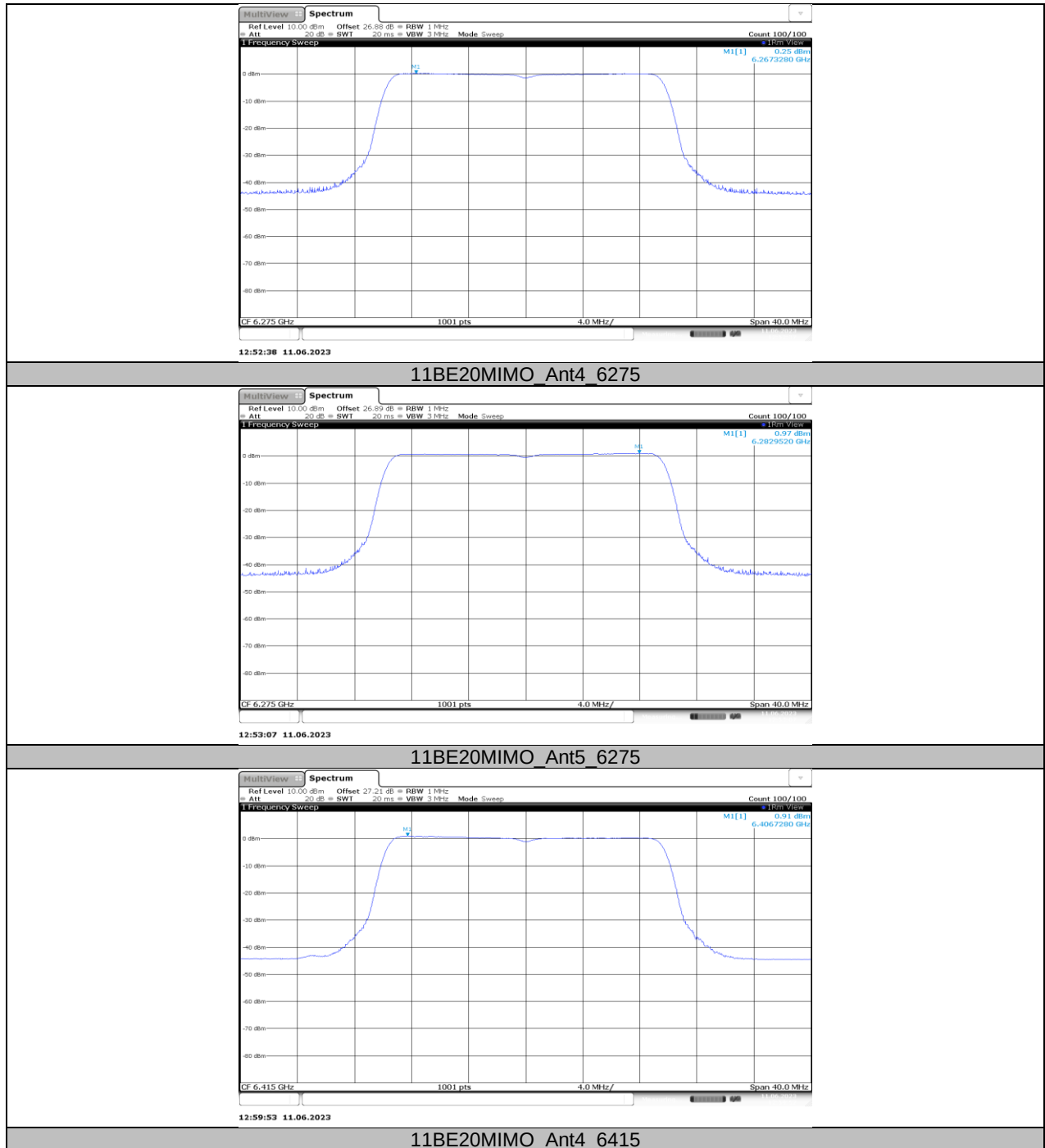
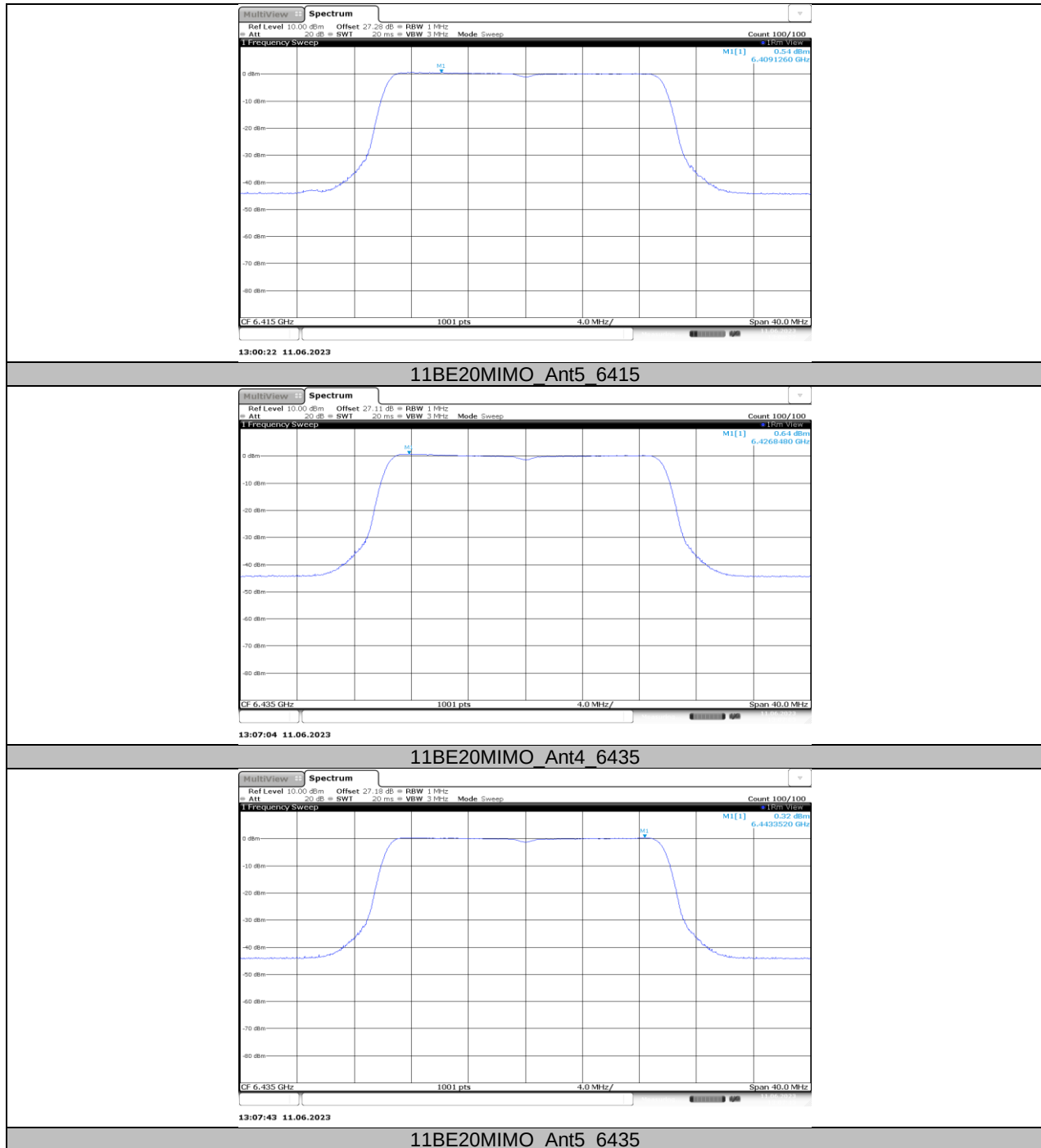
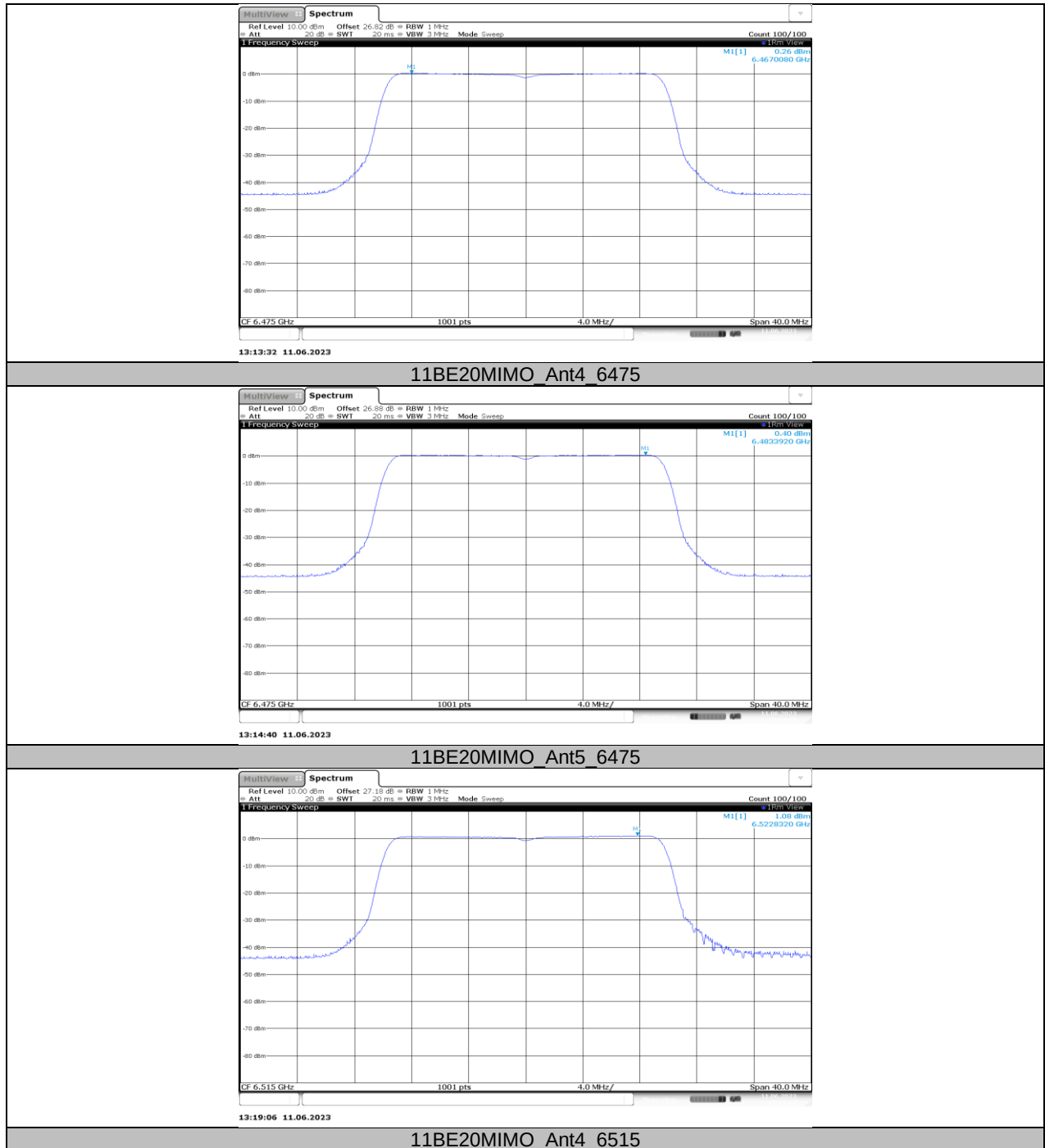
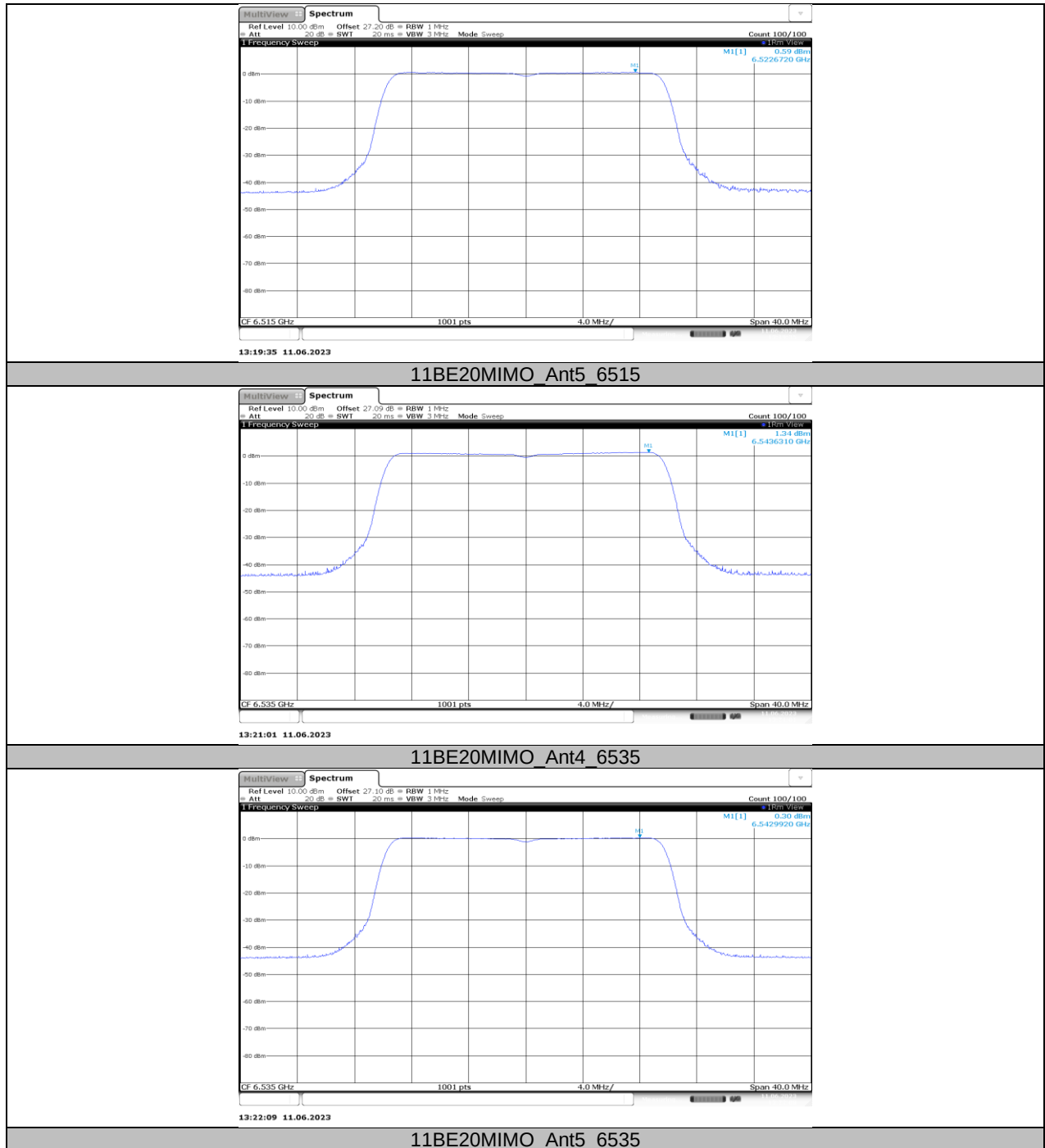


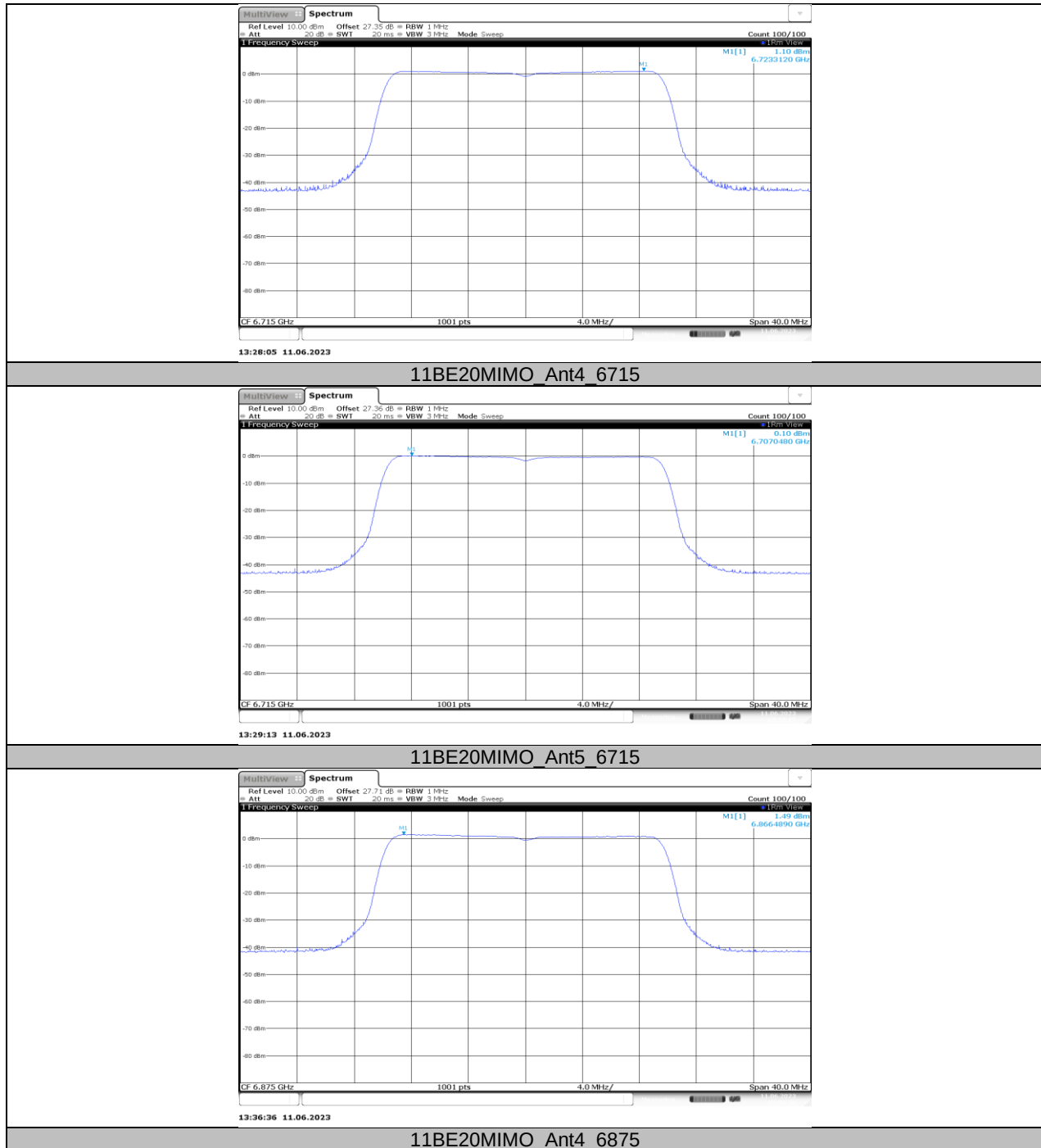


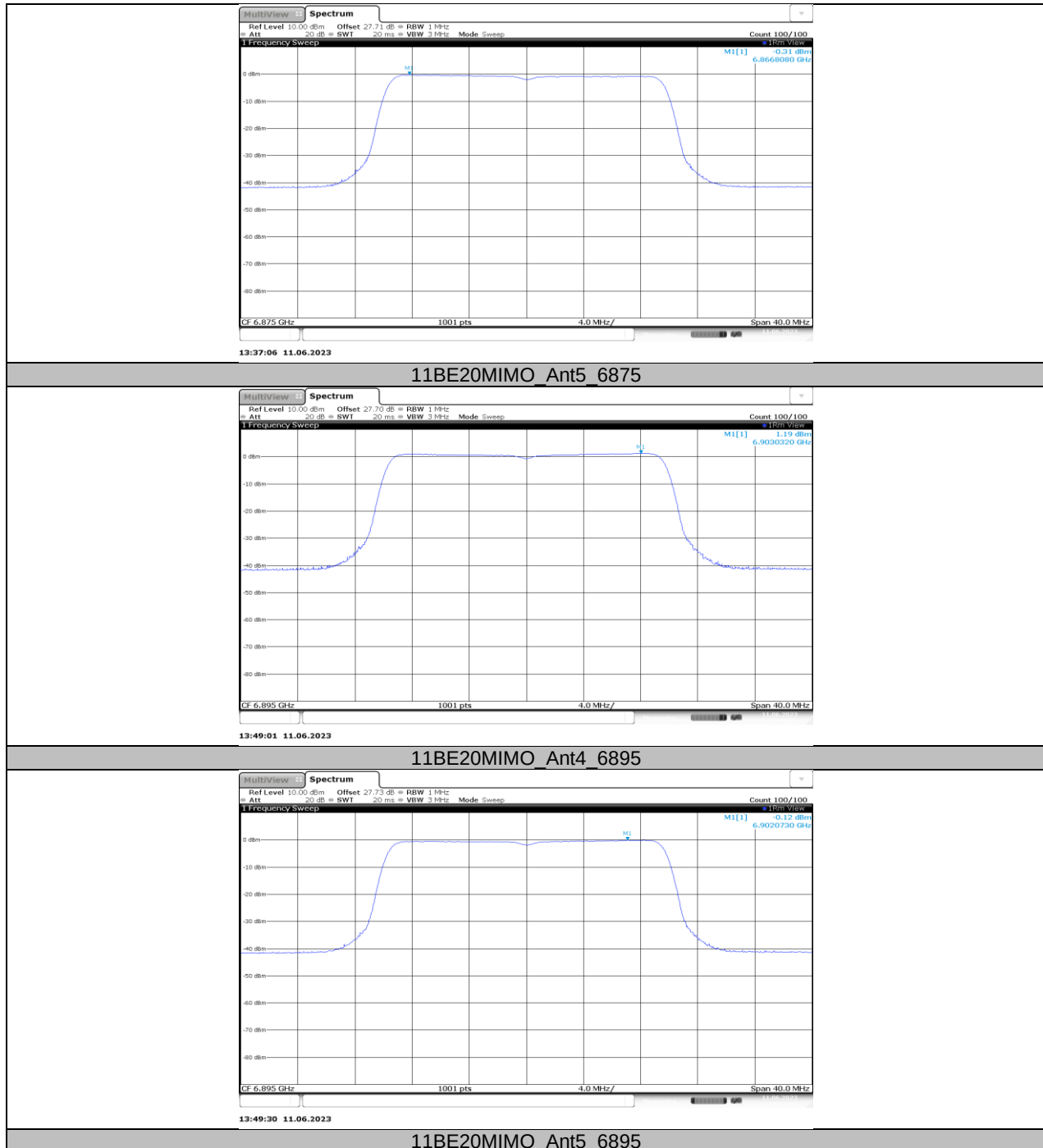


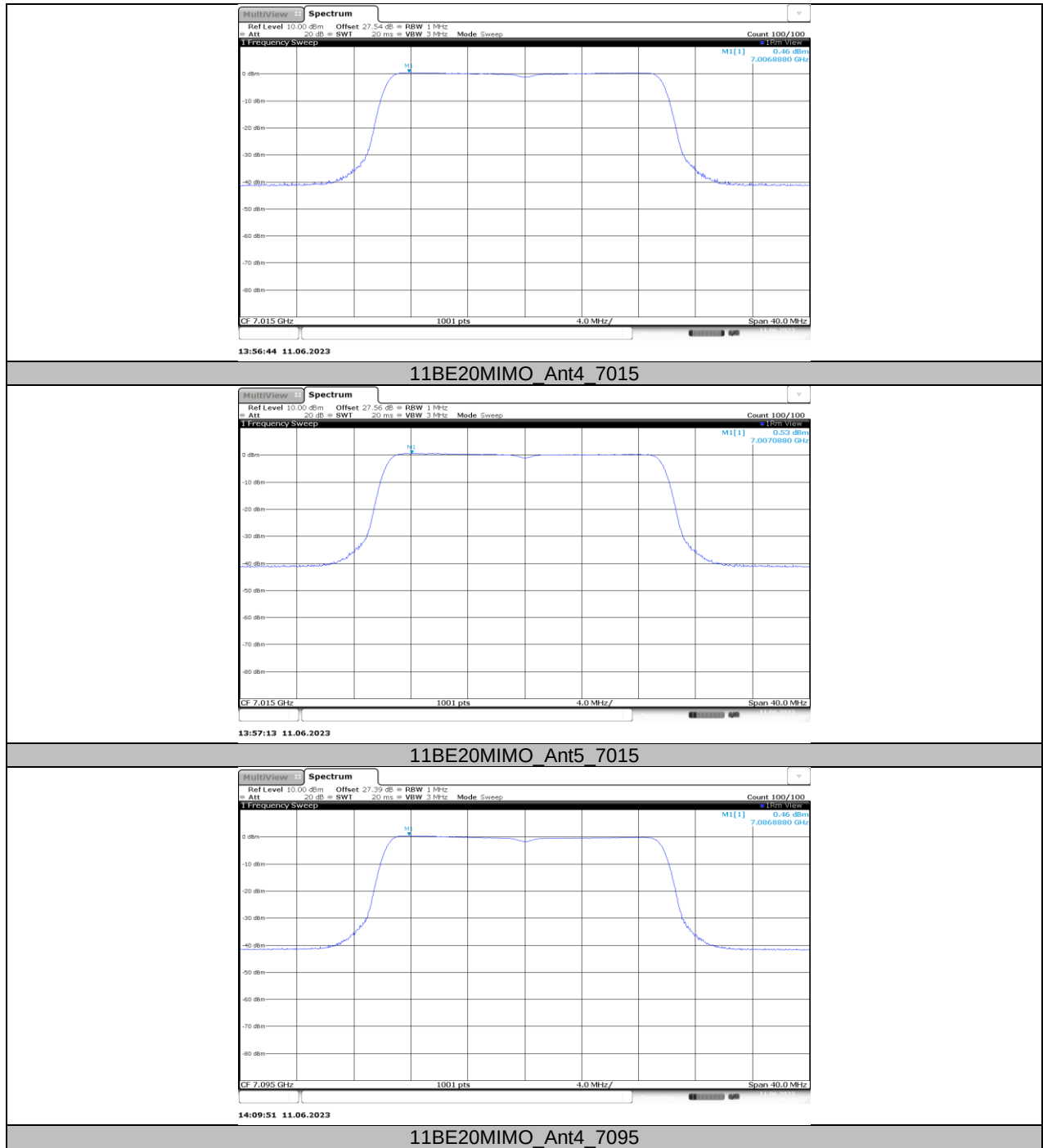


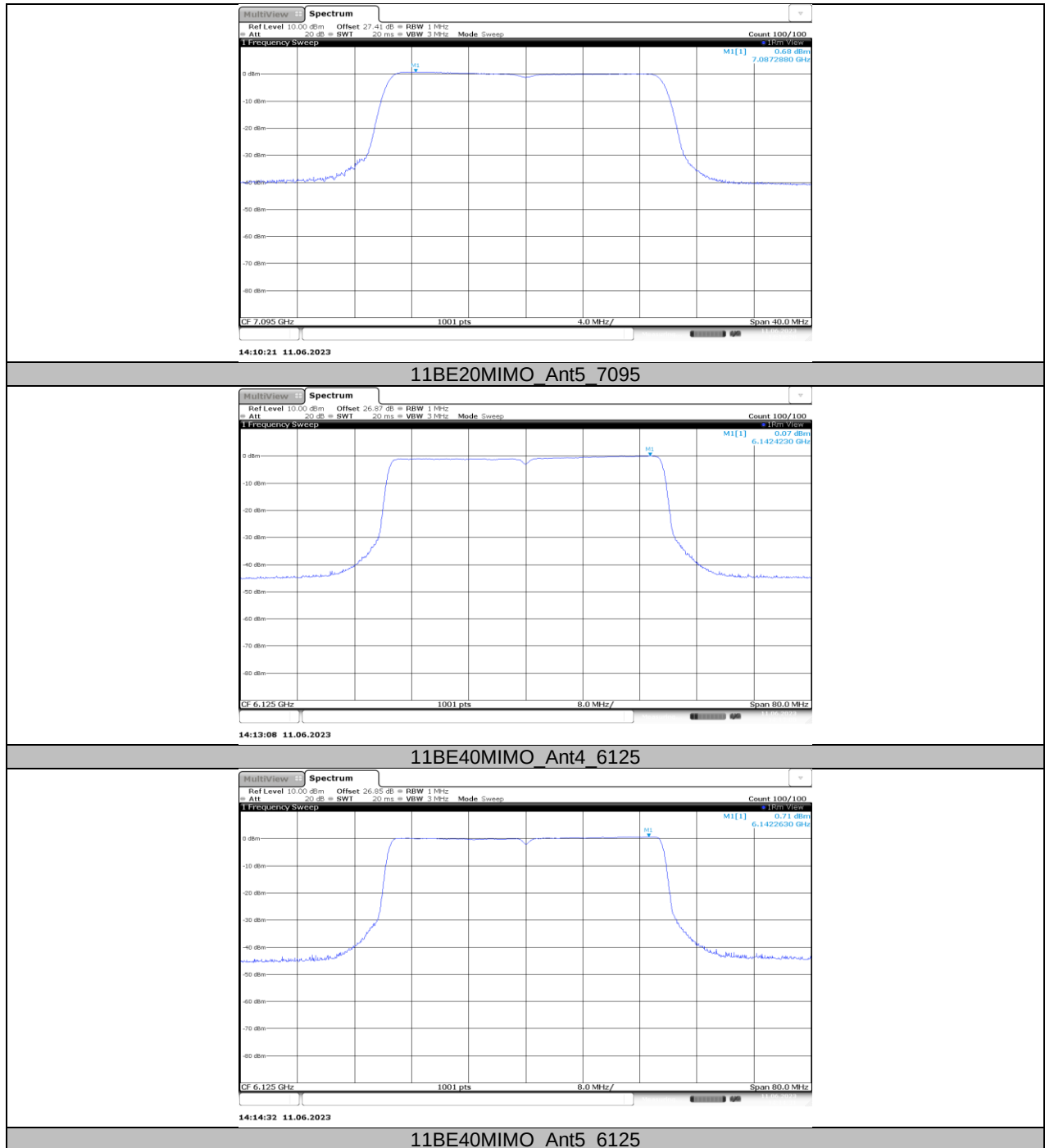


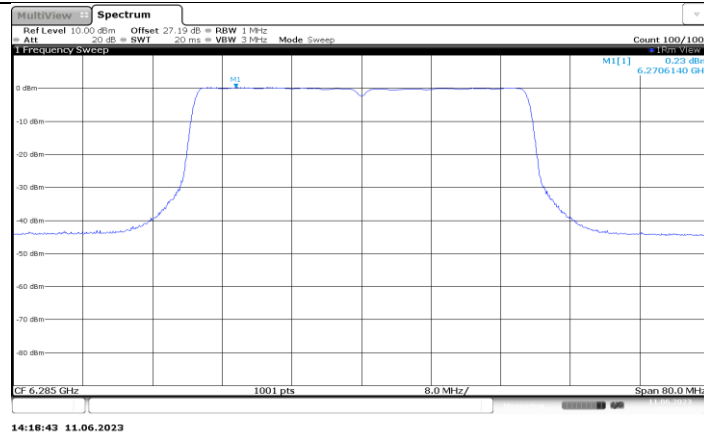




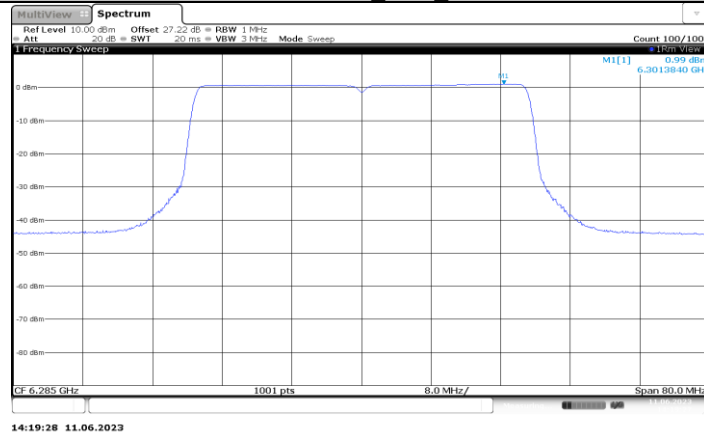




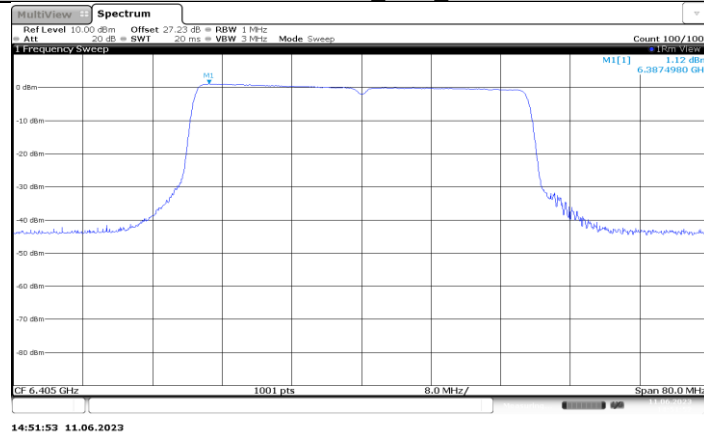




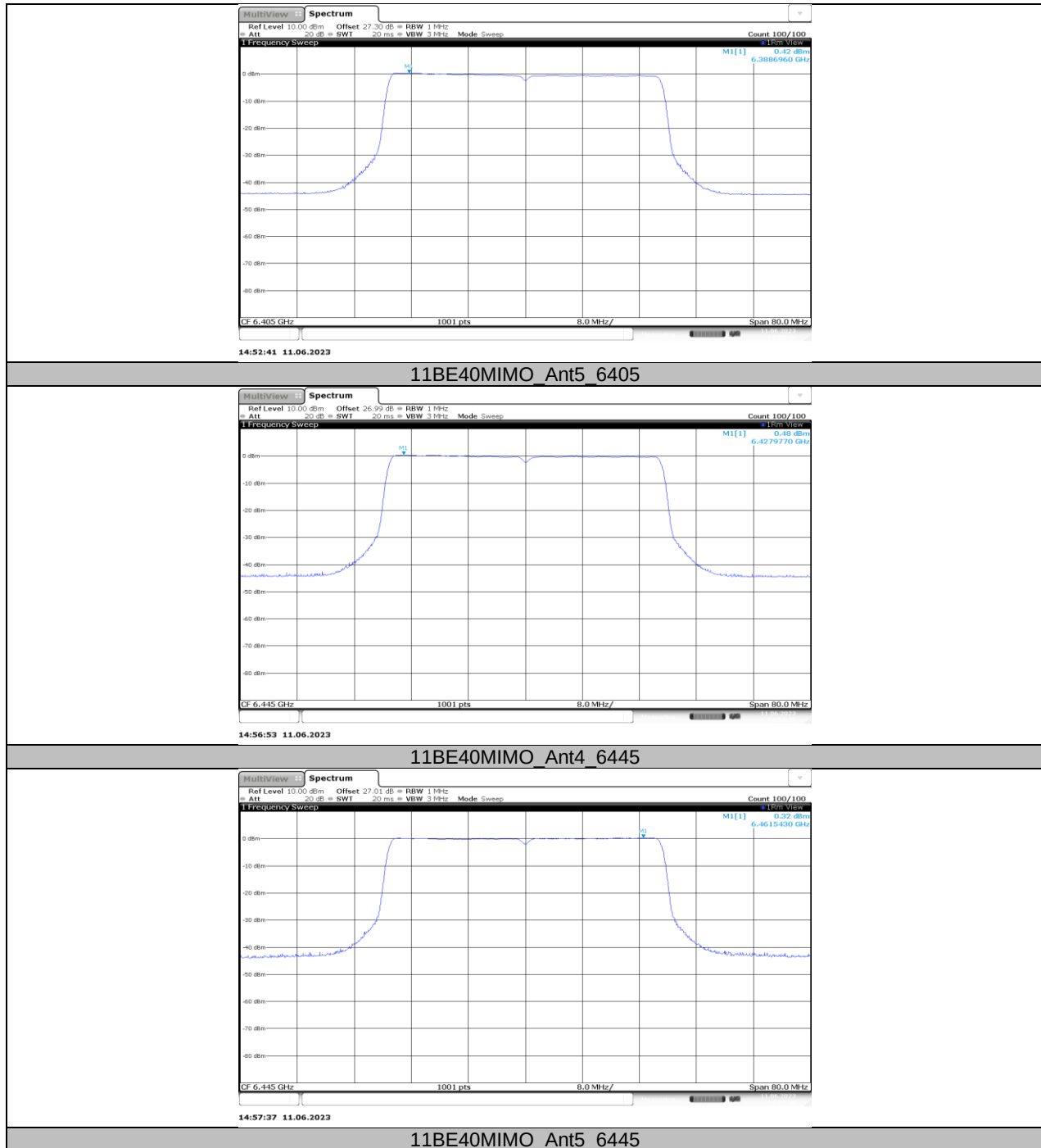
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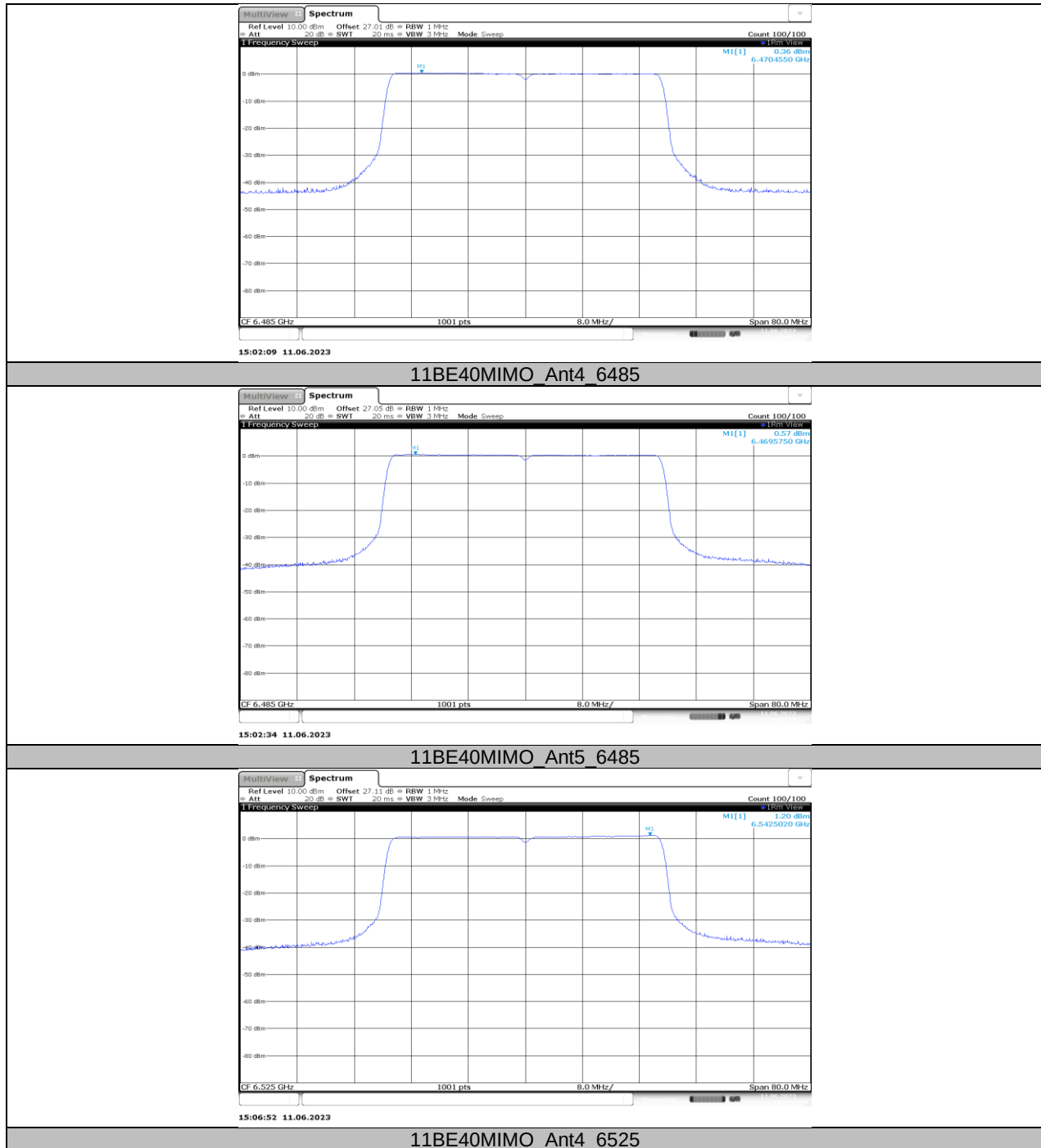


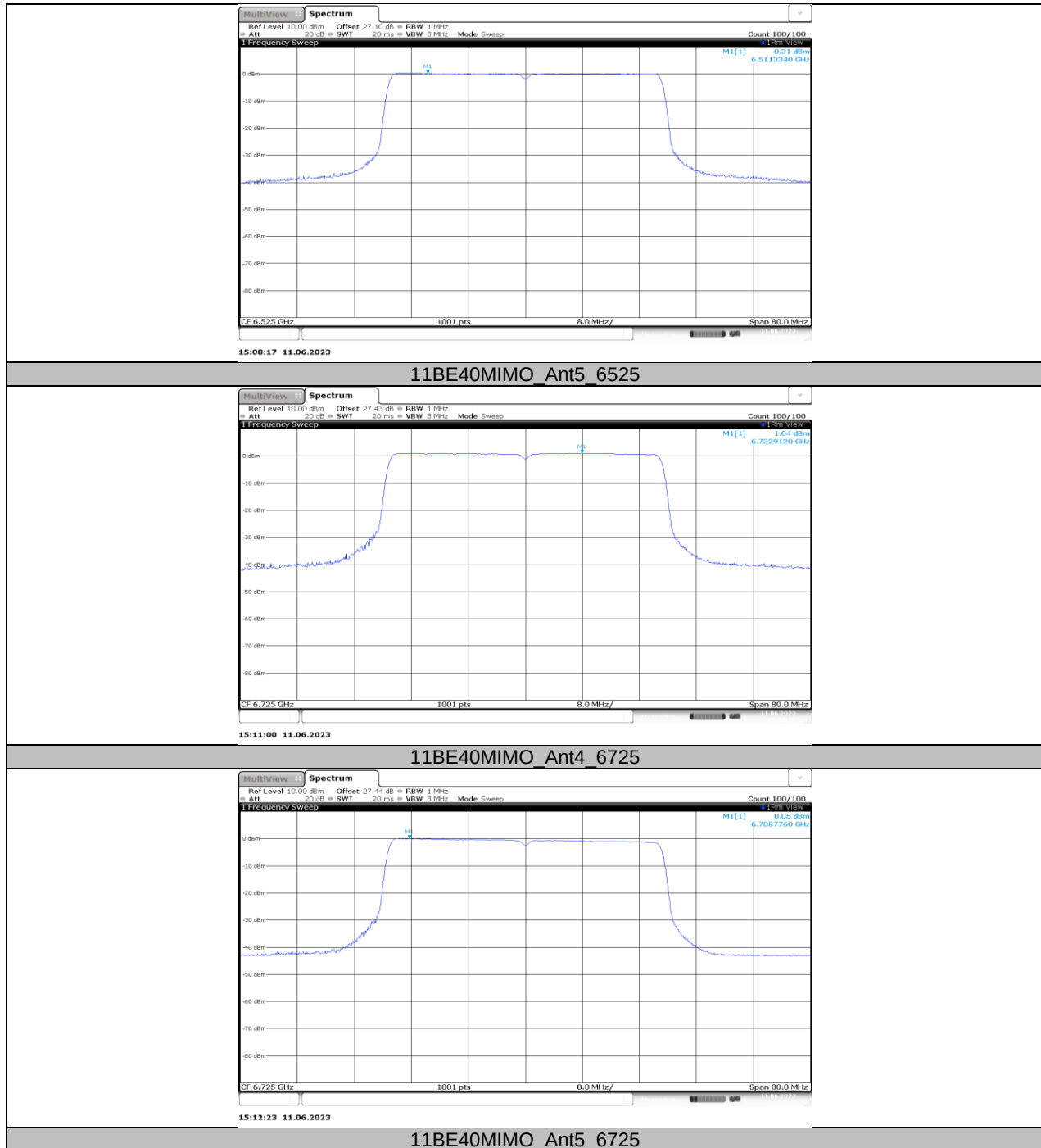
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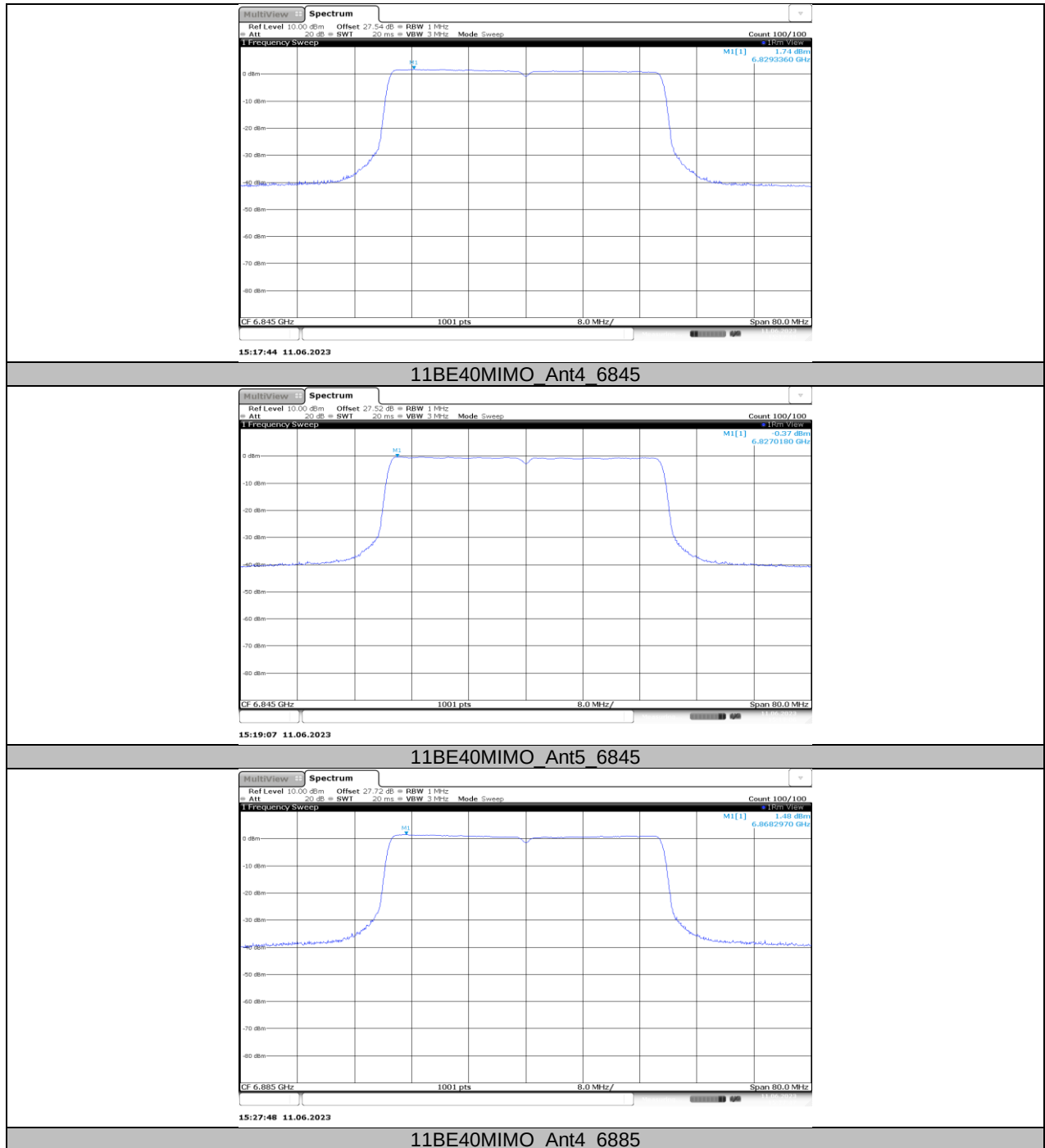


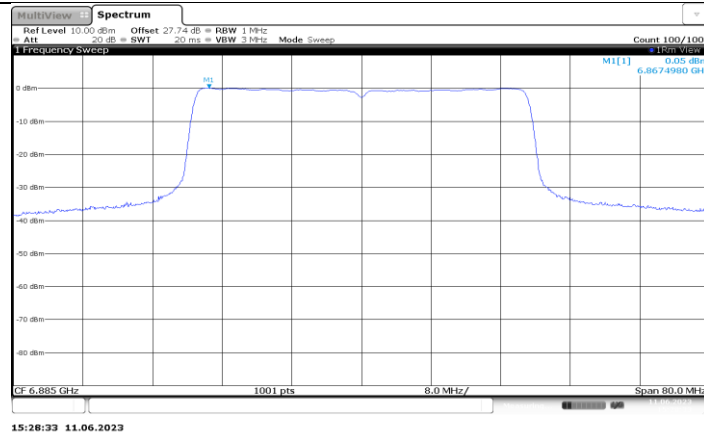
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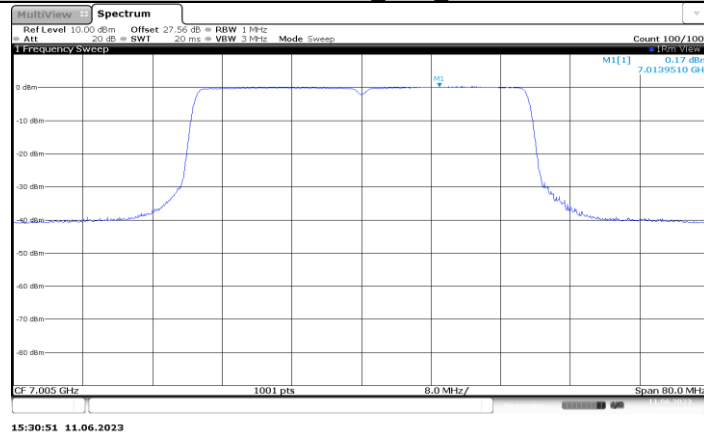




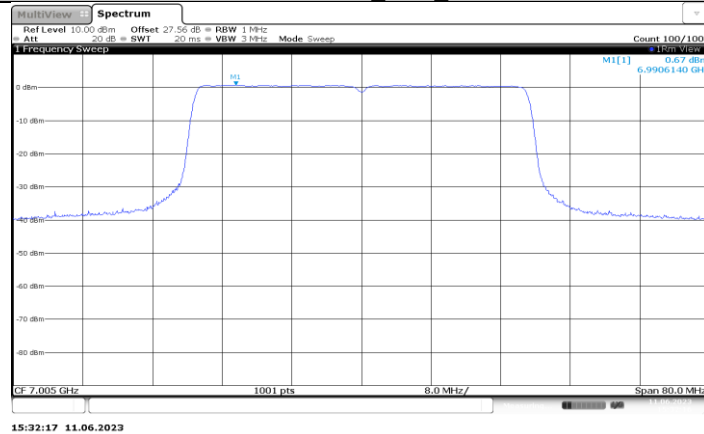




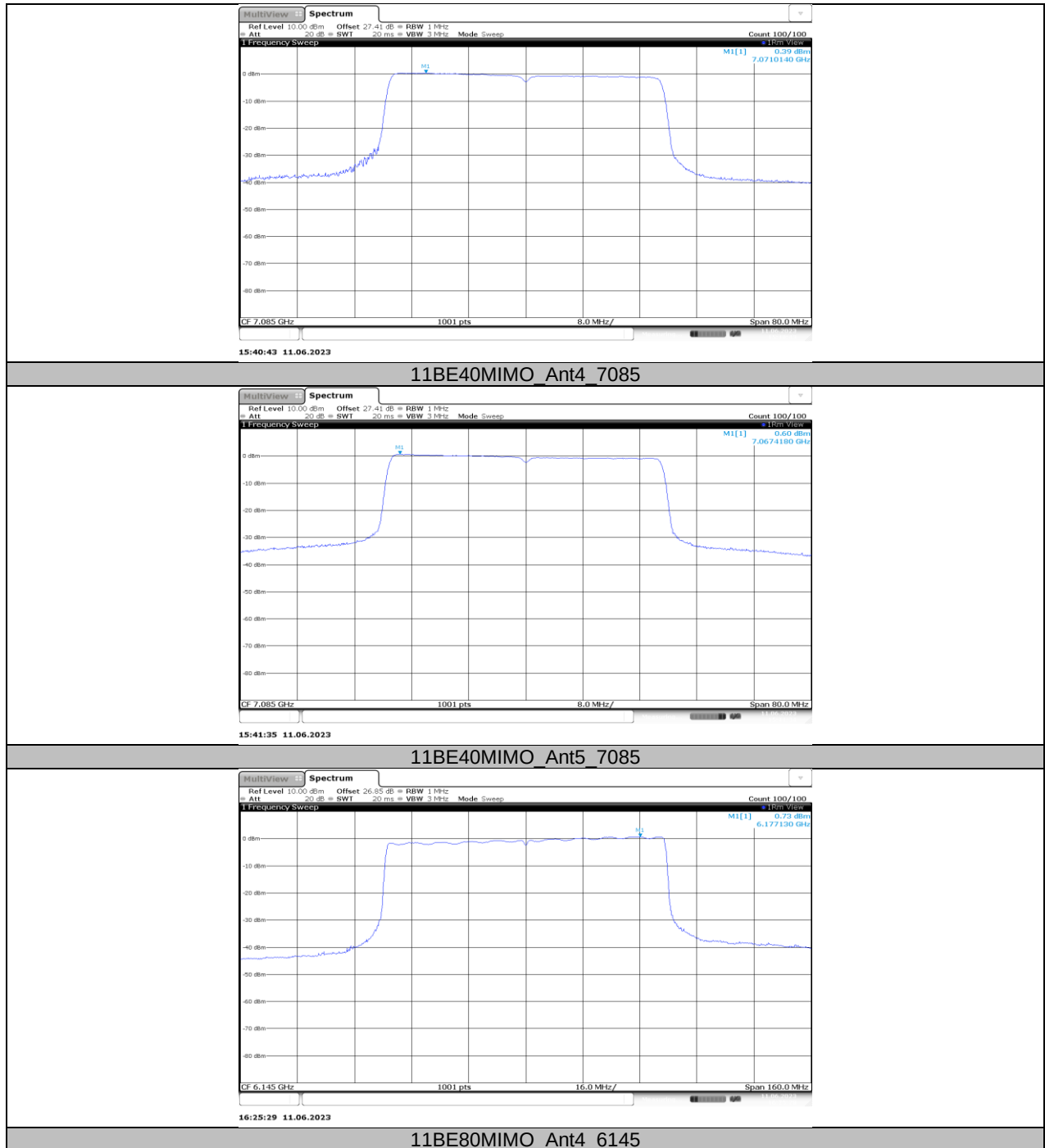
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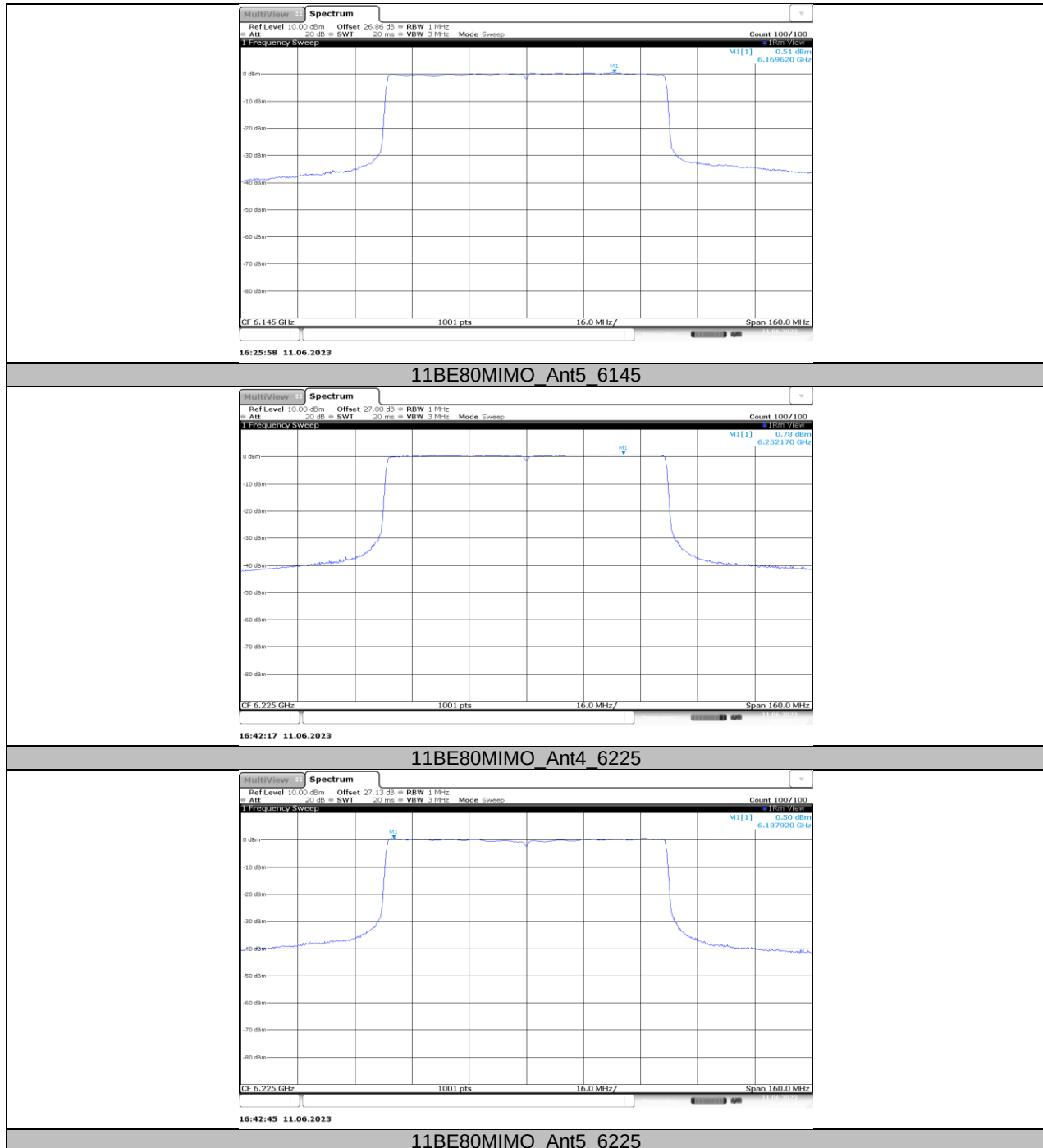


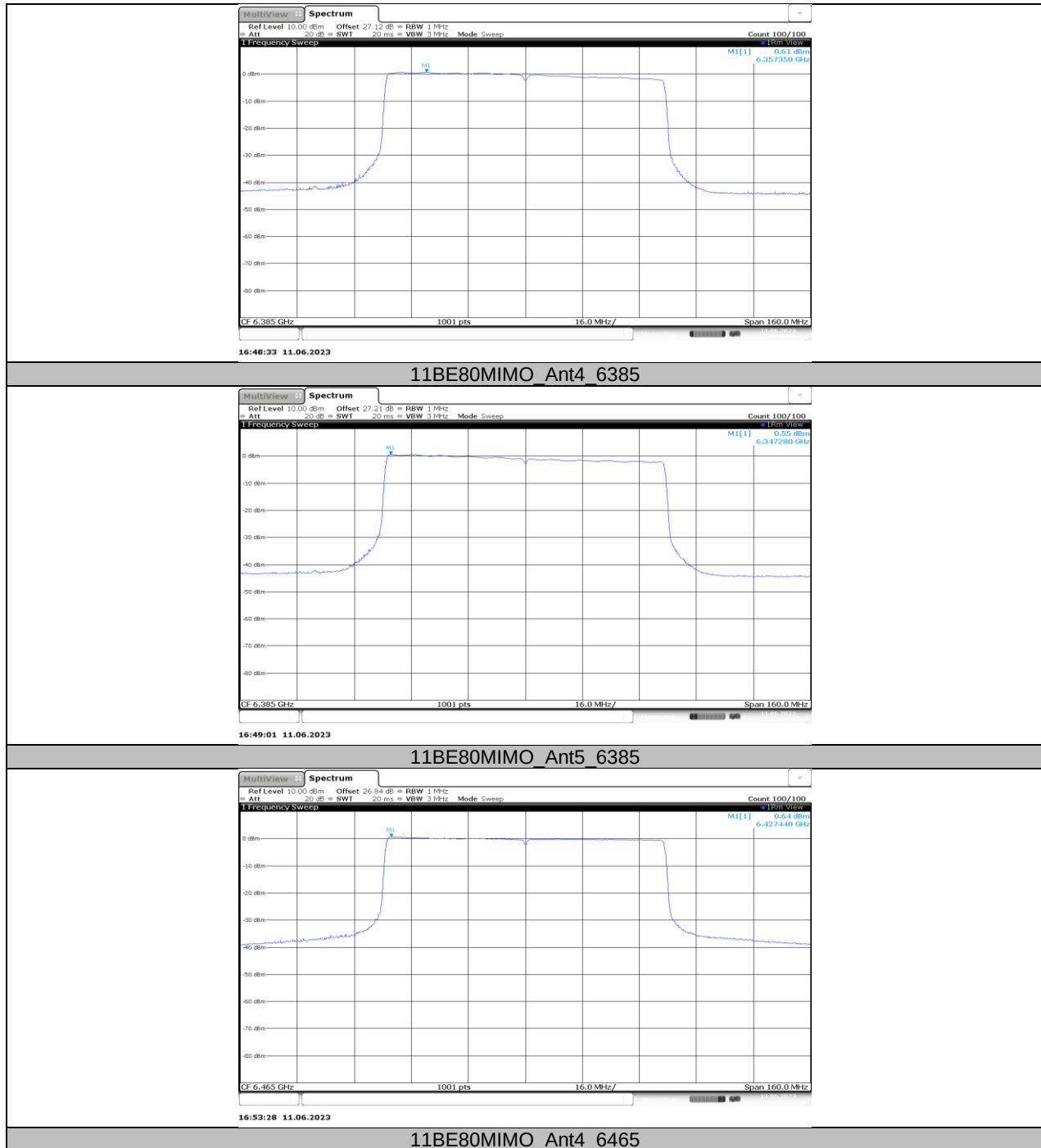
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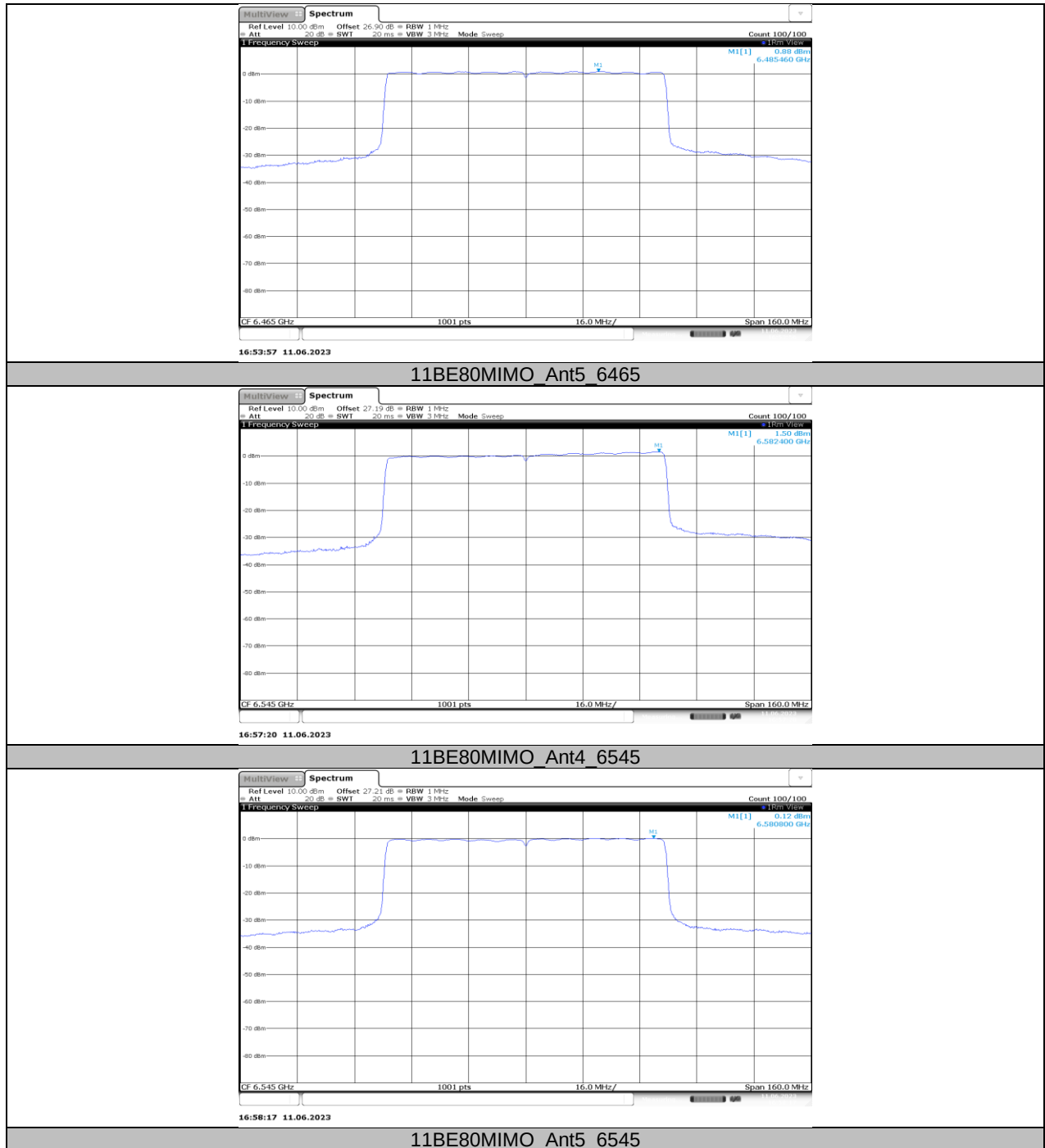


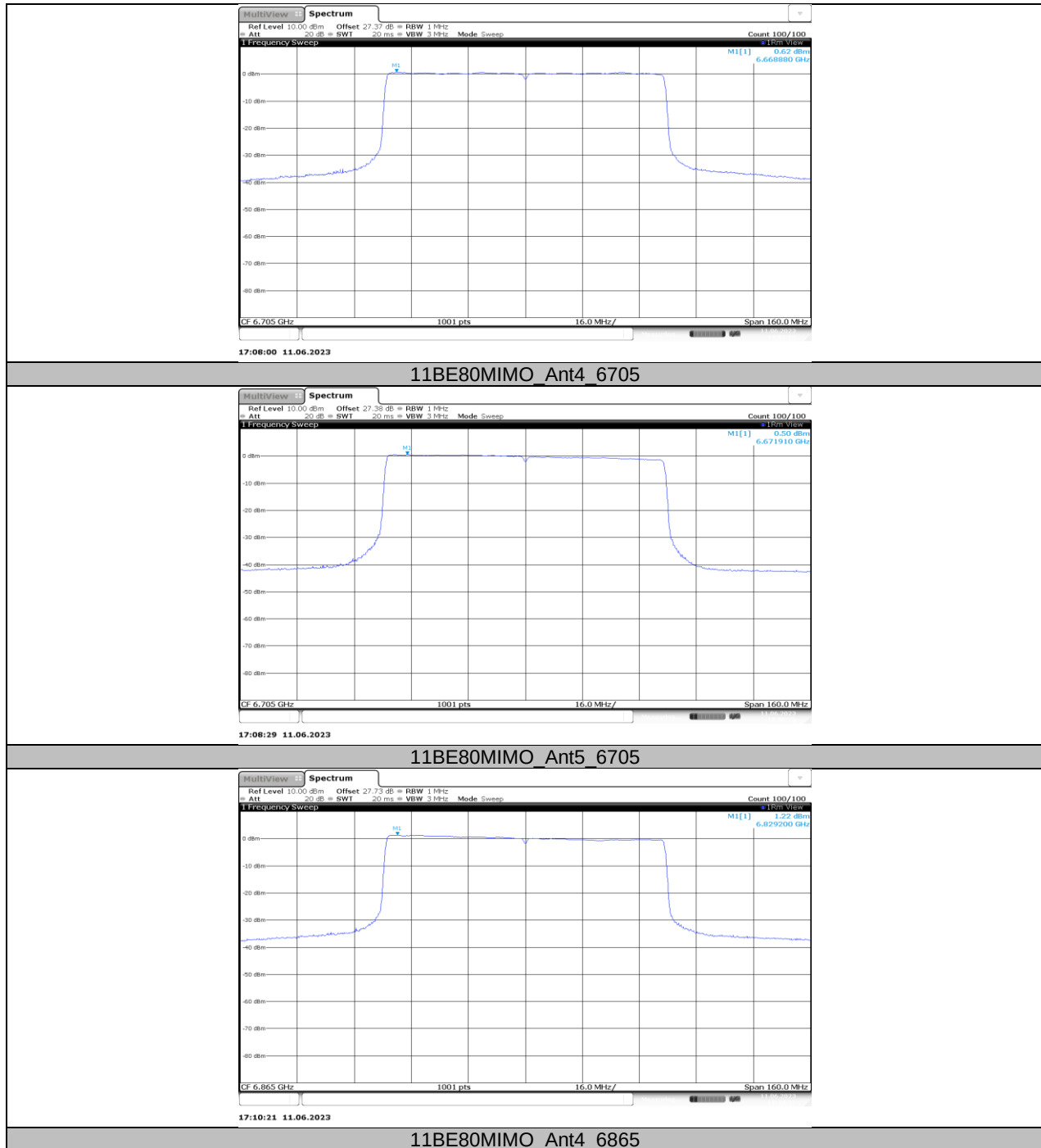
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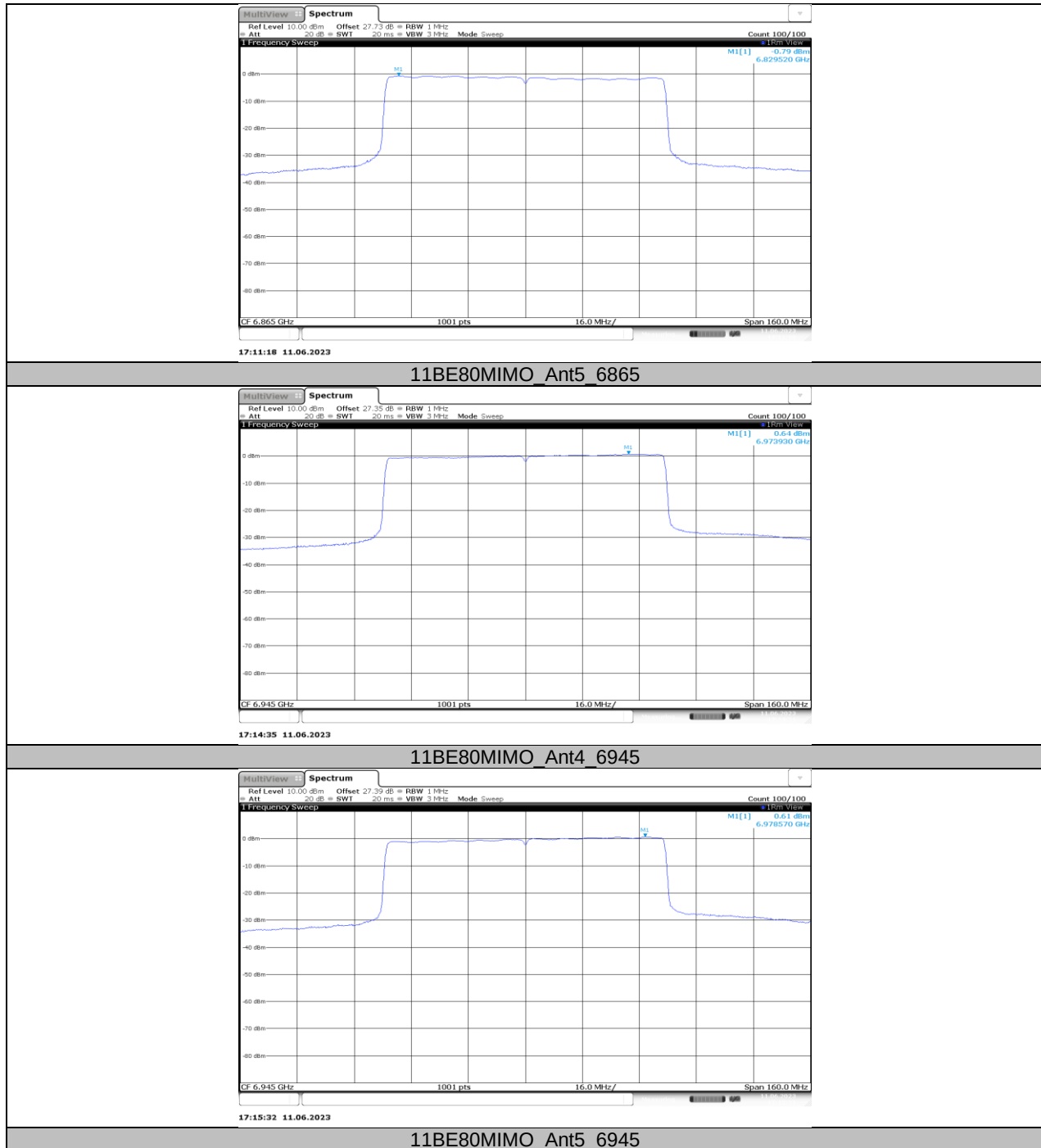


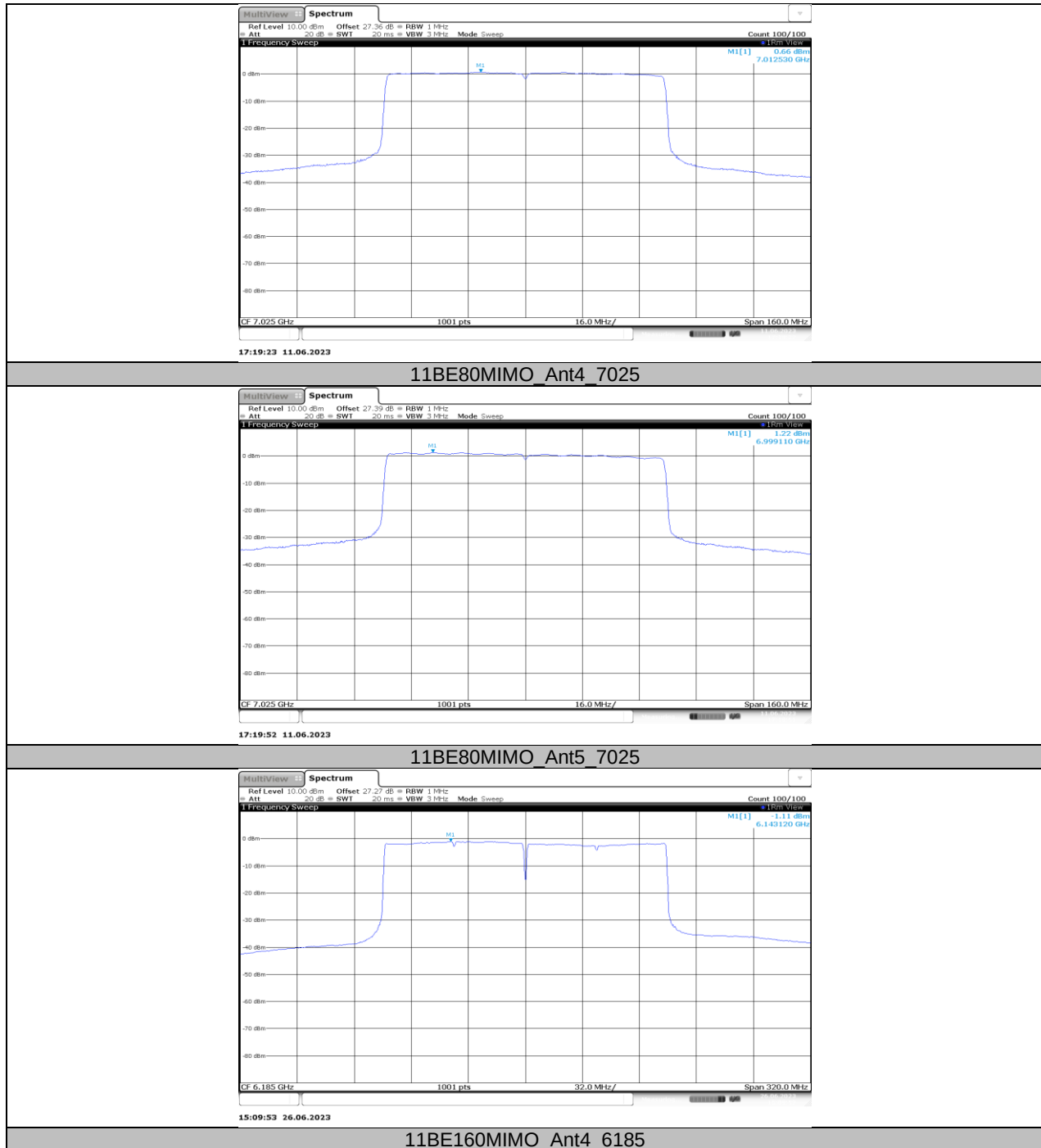


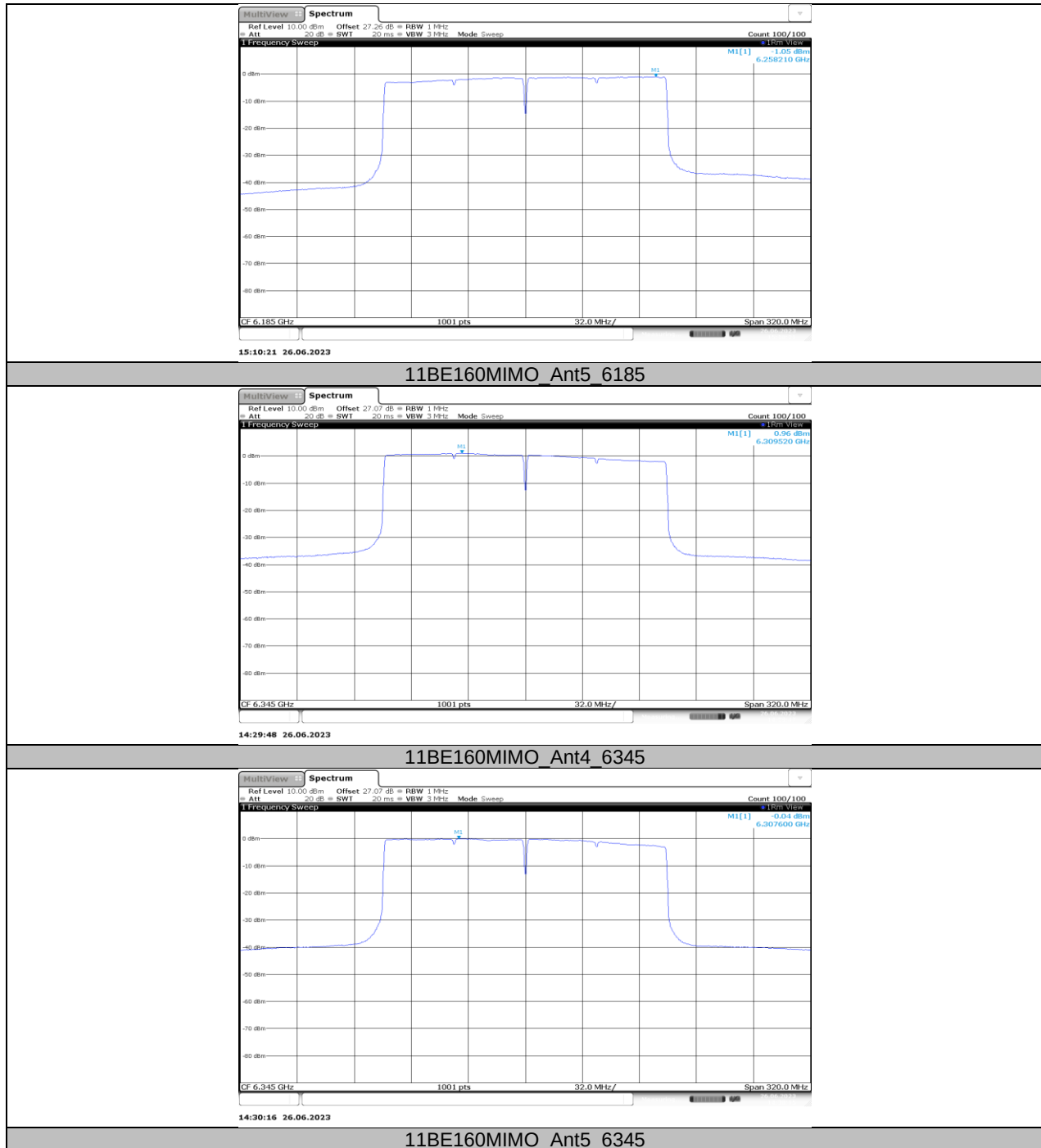


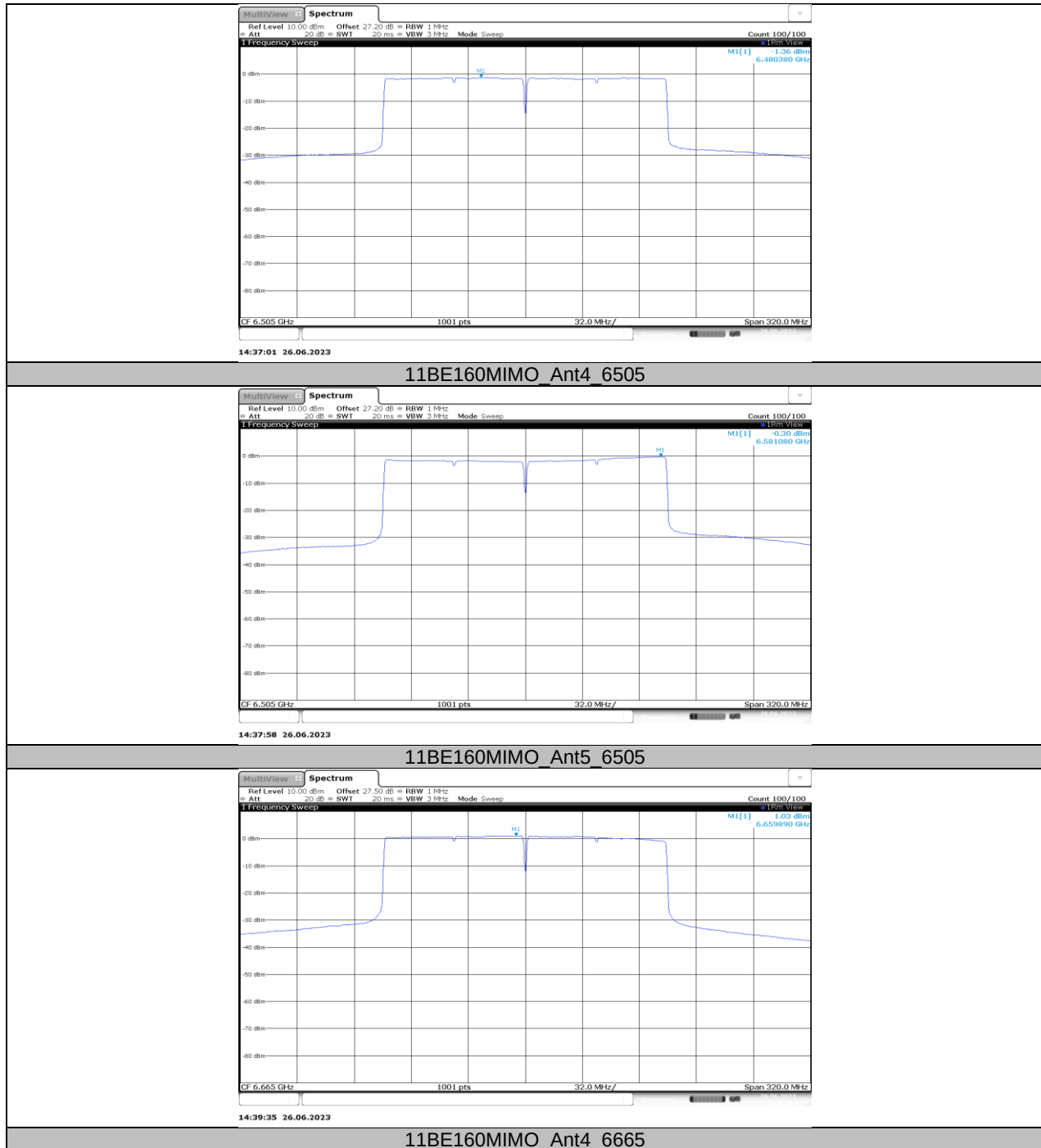


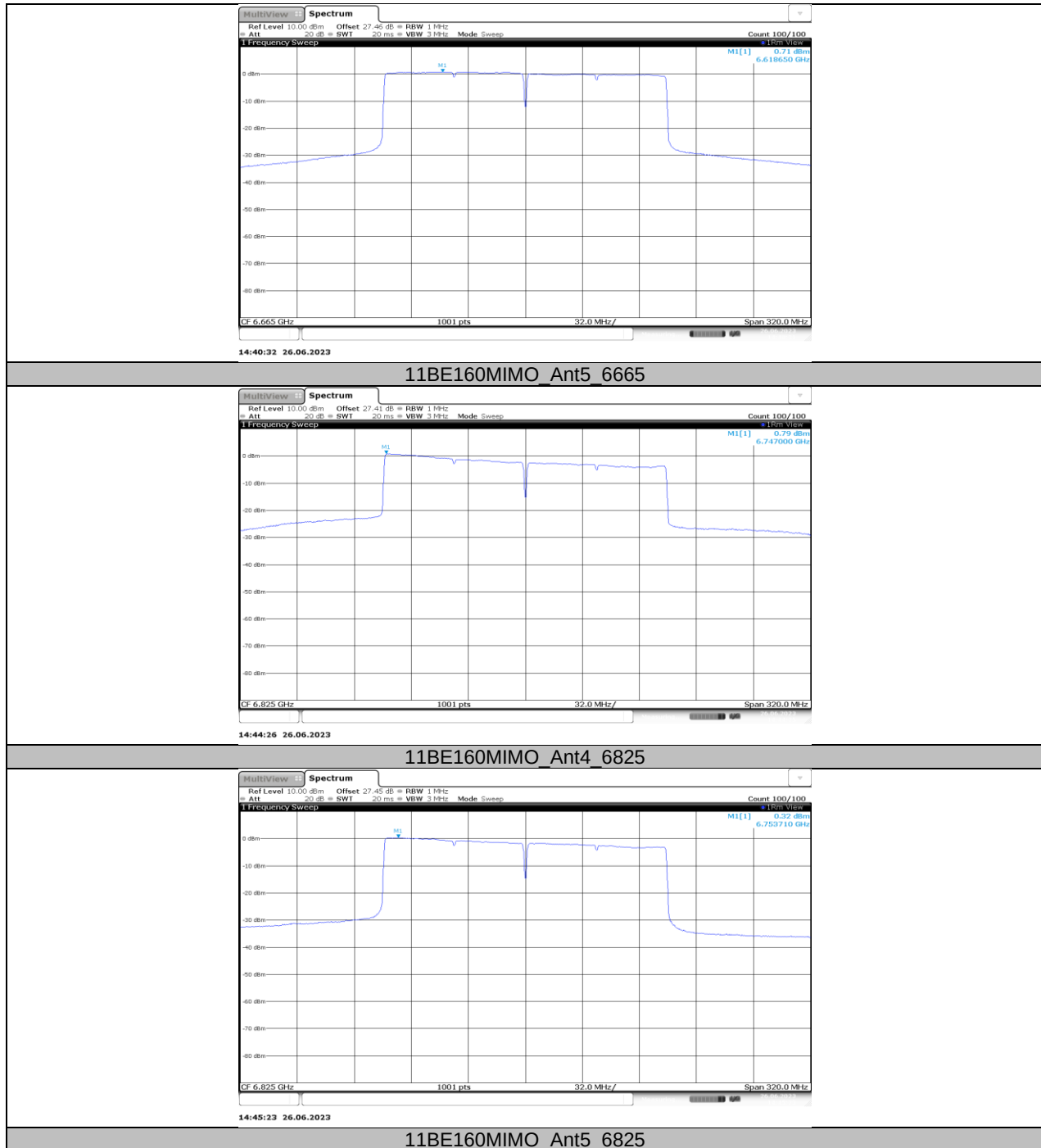


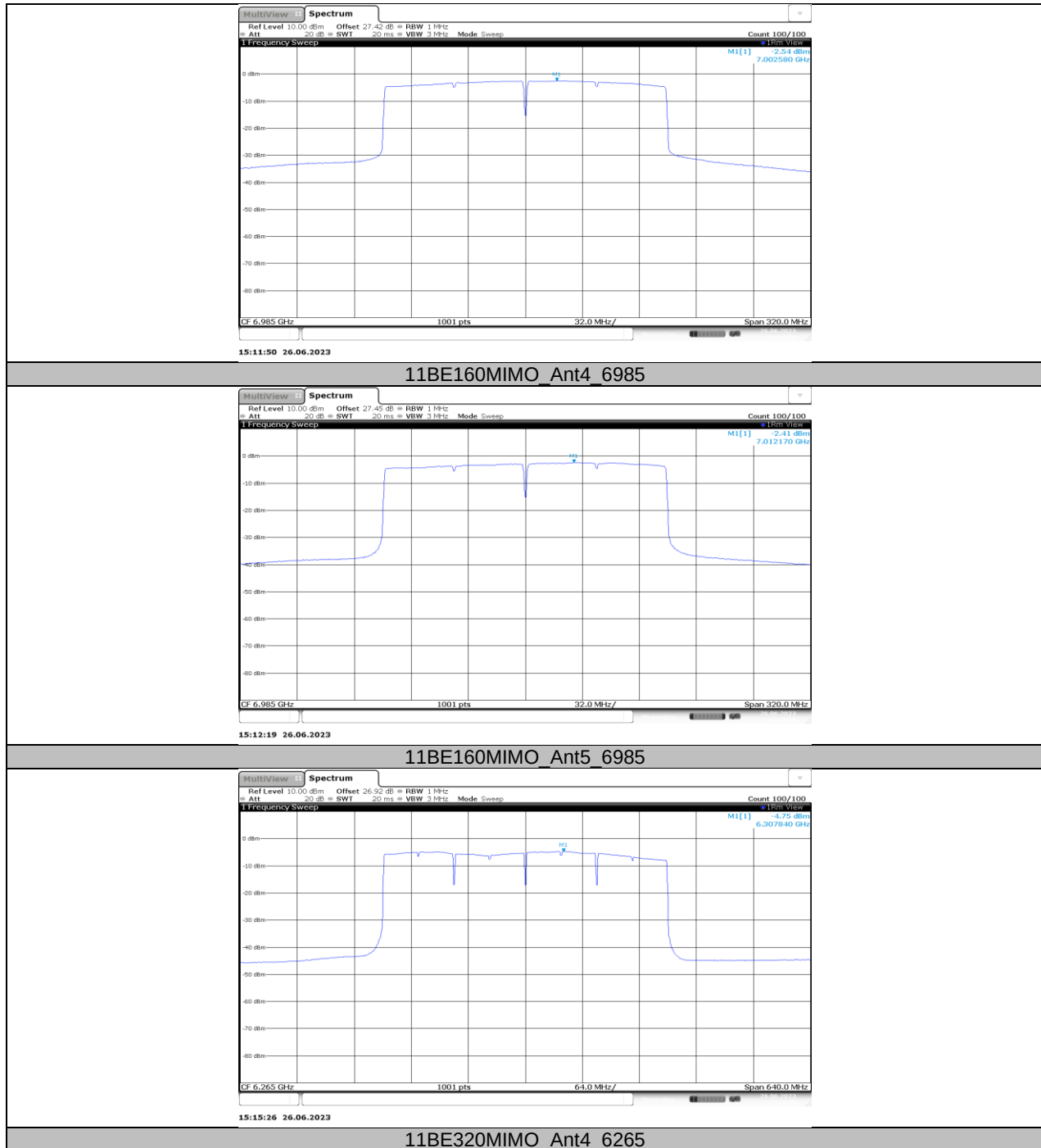


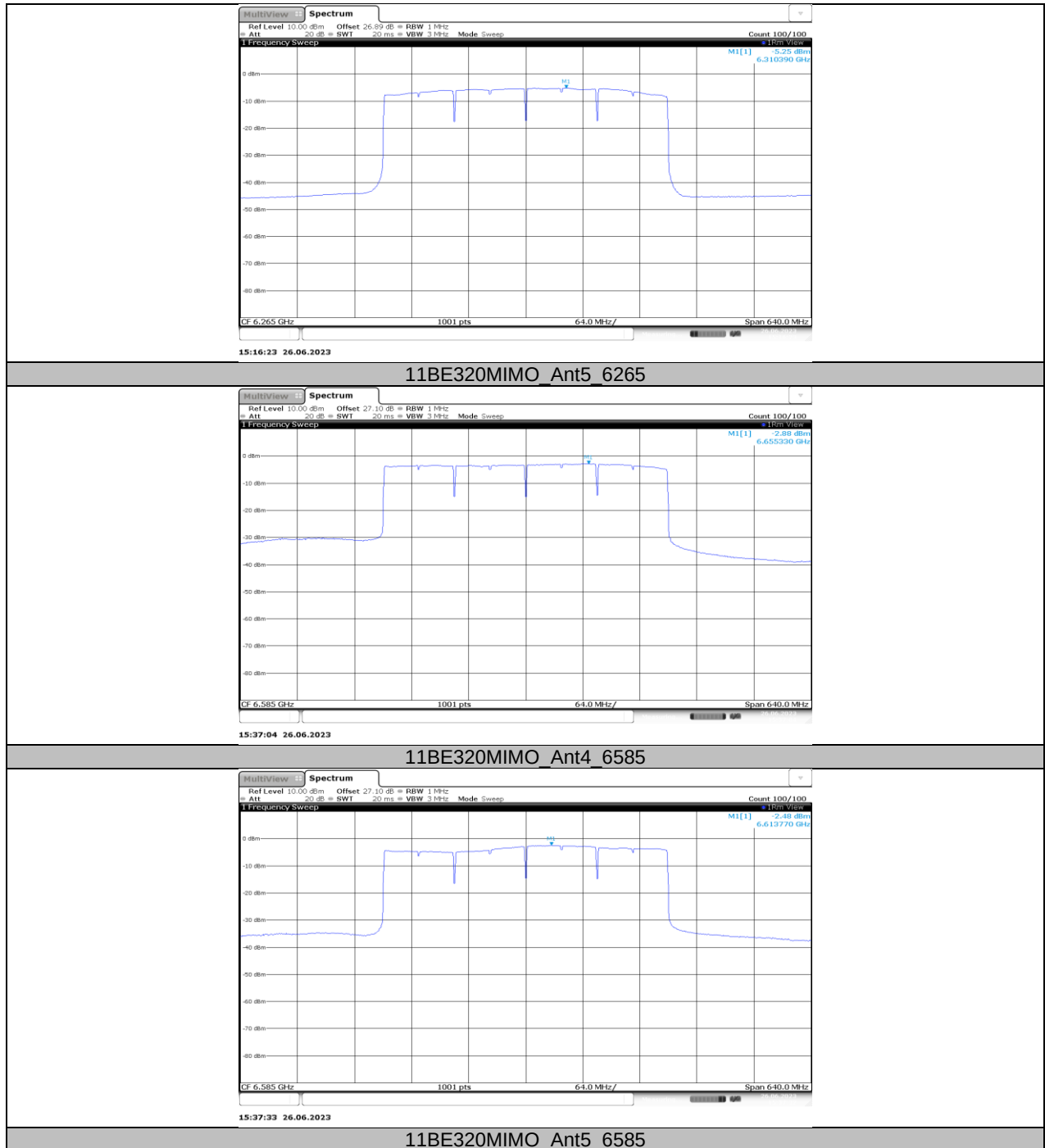


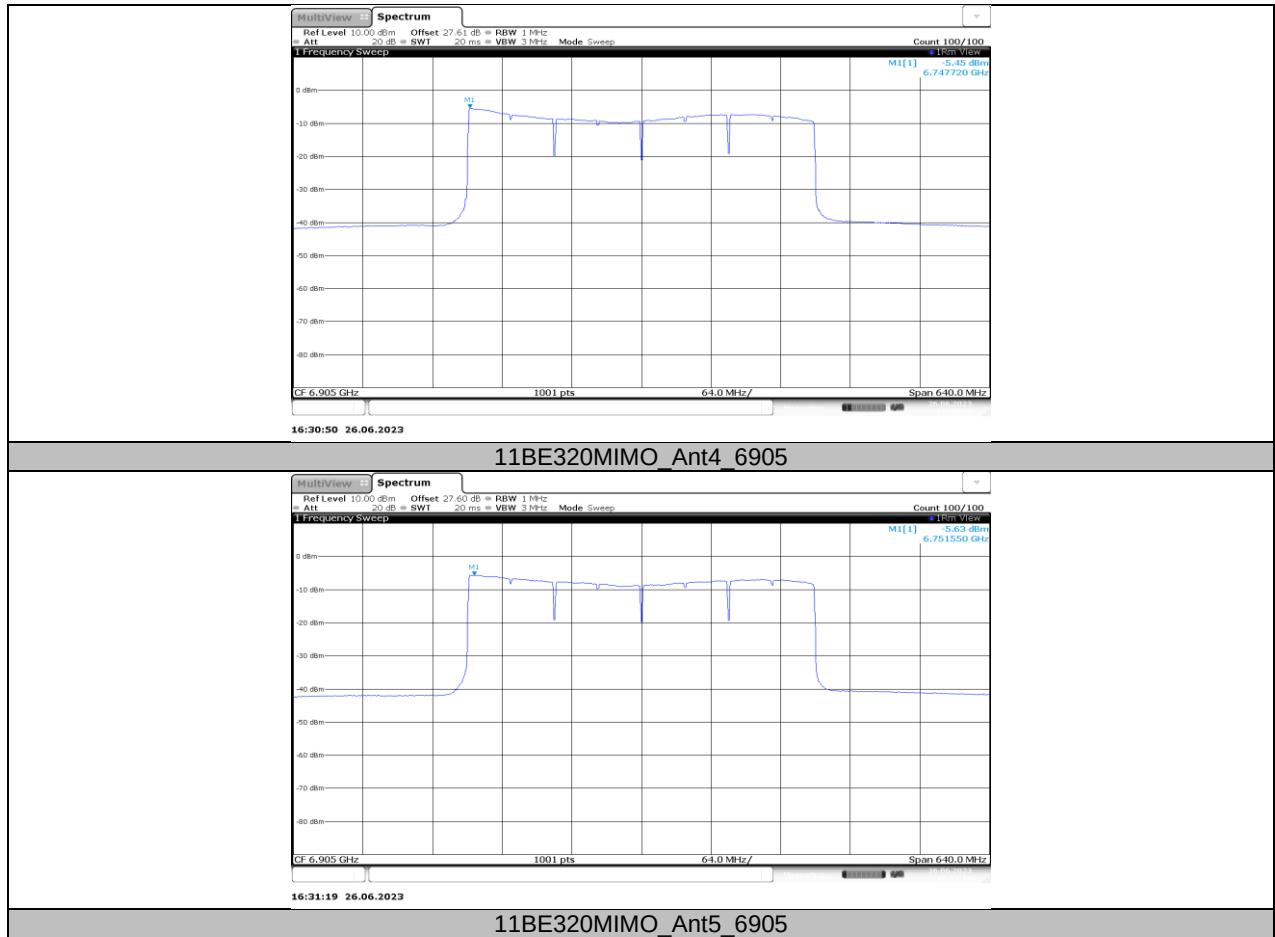












11.5.3. NSS=1 Test Result

Test Mode	Antenna	Frequency [MHz]	Result [dBm/MHz]	Directional Gain/ Antenna Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11AX20MIMO	Ant4	6115	-1.95	1.00	-0.95	≤5.00	PASS
	Ant5	6115	-2.64	1.00	-1.64	≤5.00	PASS
	total	6115	0.73	4.01	4.74	≤5.00	PASS
	Ant4	6275	-1.64	1.00	-0.64	≤5.00	PASS
	Ant5	6275	-2.53	1.00	-1.53	≤5.00	PASS
	total	6275	0.95	4.01	4.96	≤5.00	PASS
	Ant4	6415	-2.31	1.00	-1.31	≤5.00	PASS
	Ant5	6415	-1.96	1.00	-0.96	≤5.00	PASS
	total	6415	0.88	4.01	4.89	≤5.00	PASS
	Ant4	6435	-2.34	1.00	-1.34	≤5.00	PASS
	Ant5	6435	-2.23	1.00	-1.23	≤5.00	PASS
	total	6435	0.73	4.01	4.74	≤5.00	PASS
	Ant4	6475	-2.14	1.00	-1.14	≤5.00	PASS
	Ant5	6475	-2.17	1.00	-1.17	≤5.00	PASS
	total	6475	0.86	4.01	4.87	≤5.00	PASS
	Ant4	6515	-2.53	1.00	-1.53	≤5.00	PASS
	Ant5	6515	-2.31	1.00	-1.31	≤5.00	PASS
	total	6515	0.59	4.01	4.60	≤5.00	PASS
	Ant4	6535	-2.65	1.00	-1.65	≤5.00	PASS
	Ant5	6535	-1.8	1.00	-0.80	≤5.00	PASS
	total	6535	0.81	4.01	4.82	≤5.00	PASS
	Ant4	6715	-2.97	1.00	-1.97	≤5.00	PASS
	Ant5	6715	-1.58	1.00	-0.58	≤5.00	PASS
	total	6715	0.79	4.01	4.80	≤5.00	PASS
	Ant4	6875	-3.69	1.00	-2.69	≤5.00	PASS
	Ant5	6875	-1.73	1.00	-0.73	≤5.00	PASS
	total	6875	0.41	4.01	4.42	≤5.00	PASS
	Ant4	6895	-3.16	1.00	-2.16	≤5.00	PASS
	Ant5	6895	-1.96	1.00	-0.96	≤5.00	PASS
	total	6895	0.49	4.01	4.50	≤5.00	PASS
	Ant4	7015	-2.33	1.00	-1.33	≤5.00	PASS
	Ant5	7015	-2.97	1.00	-1.97	≤5.00	PASS
	total	7015	0.37	4.01	4.38	≤5.00	PASS
	Ant4	7095	-2.72	1.00	-1.72	≤5.00	PASS
	Ant5	7095	-2.47	1.00	-1.47	≤5.00	PASS
	total	7095	0.42	4.01	4.43	≤5.00	PASS
11AX40MIMO	Ant4	6125	-2.42	1.00	-1.42	≤5.00	PASS
	Ant5	6125	-2.72	1.00	-1.72	≤5.00	PASS
	total	6125	0.44	4.01	4.45	≤5.00	PASS
	Ant4	6285	-1.72	1.00	-0.72	≤5.00	PASS
	Ant5	6285	-2.88	1.00	-1.88	≤5.00	PASS
	total	6285	0.75	4.01	4.76	≤5.00	PASS
	Ant4	6405	-2.3	1.00	-1.30	≤5.00	PASS
	Ant5	6405	-1.81	1.00	-0.81	≤5.00	PASS
	total	6405	0.96	4.01	4.97	≤5.00	PASS
	Ant4	6445	-1.98	1.00	-0.98	≤5.00	PASS
	Ant5	6445	-2.18	1.00	-1.18	≤5.00	PASS
	total	6445	0.93	4.01	4.94	≤5.00	PASS
	Ant4	6485	-2.47	1.00	-1.47	≤5.00	PASS
	Ant5	6485	-2.42	1.00	-1.42	≤5.00	PASS
	total	6485	0.57	4.01	4.58	≤5.00	PASS
	Ant4	6525	-2.58	1.00	-1.58	≤5.00	PASS
	Ant5	6525	-2.16	1.00	-1.16	≤5.00	PASS
	total	6525	0.65	4.01	4.66	≤5.00	PASS

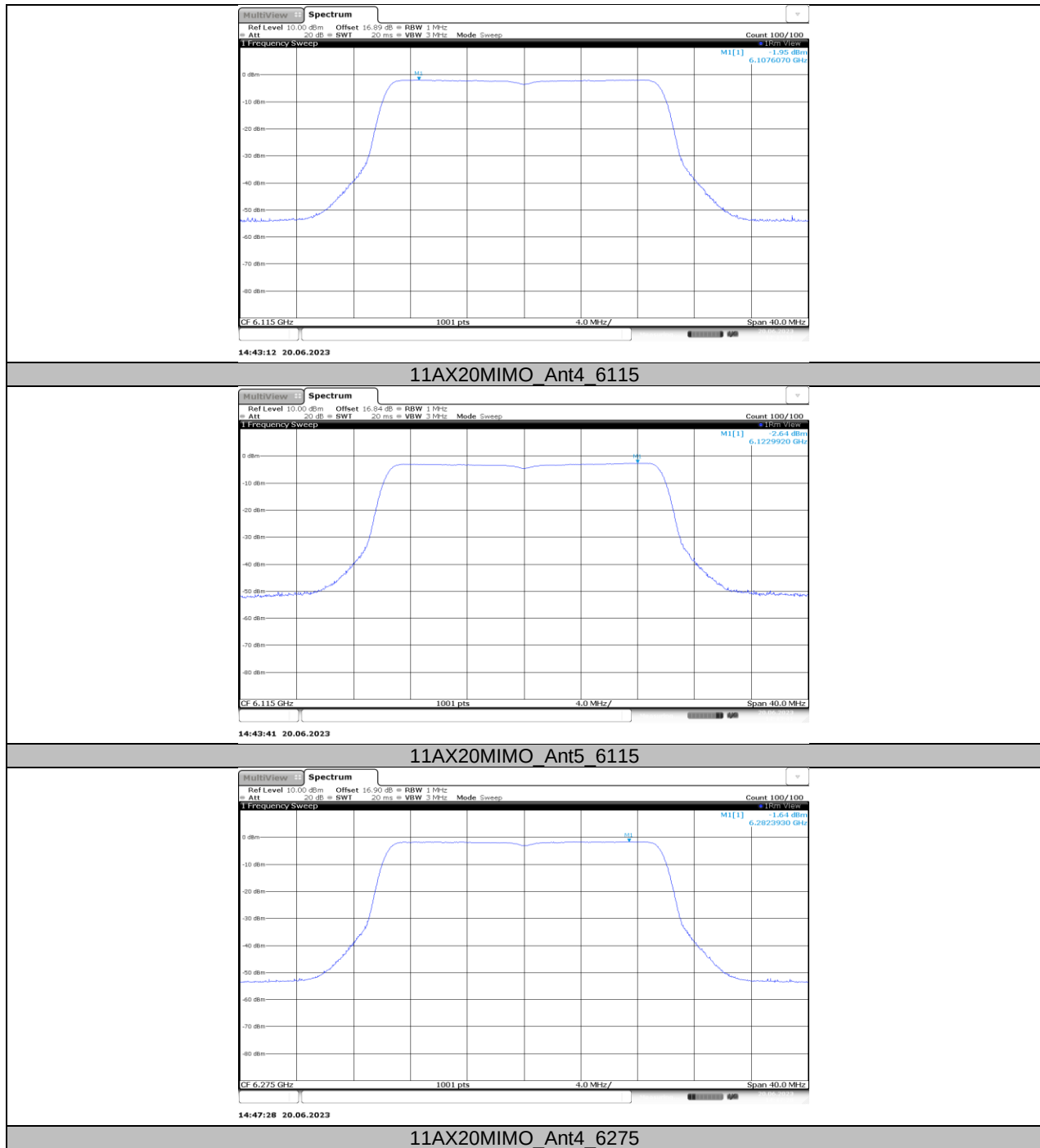
	Ant4	6725	-3.1	1.00	-2.10	≤5.00	PASS
	Ant5	6725	-2.01	1.00	-1.01	≤5.00	PASS
	total	6725	0.49	4.01	4.50	≤5.00	PASS
	Ant4	6845	-3.09	1.00	-2.09	≤5.00	PASS
	Ant5	6845	-1.23	1.00	-0.23	≤5.00	PASS
	total	6845	0.95	4.01	4.96	≤5.00	PASS
	Ant4	6885	-3.42	1.00	-2.42	≤5.00	PASS
	Ant5	6885	-1.89	1.00	-0.89	≤5.00	PASS
	total	6885	0.42	4.01	4.43	≤5.00	PASS
	Ant4	7005	-2.23	1.00	-1.23	≤5.00	PASS
	Ant5	7005	-3.01	1.00	-2.01	≤5.00	PASS
	total	7005	0.41	4.01	4.42	≤5.00	PASS
	Ant4	7085	-2.42	1.00	-1.42	≤5.00	PASS
	Ant5	7085	-2.41	1.00	-1.41	≤5.00	PASS
	total	7085	0.60	4.01	4.61	≤5.00	PASS
11AX80MIMO	Ant4	6145	-2.59	1.00	-1.59	≤5.00	PASS
	Ant5	6145	-2.19	1.00	-1.19	≤5.00	PASS
	total	6145	0.62	4.01	4.63	≤5.00	PASS
	Ant4	6225	-2.77	1.00	-1.77	≤5.00	PASS
	Ant5	6225	-2.91	1.00	-1.91	≤5.00	PASS
	total	6225	0.17	4.01	4.18	≤5.00	PASS
	Ant4	6385	-2.05	1.00	-1.05	≤5.00	PASS
	Ant5	6385	-2.01	1.00	-1.01	≤5.00	PASS
	total	6385	0.98	4.01	4.99	≤5.00	PASS
	Ant4	6465	-1.89	1.00	-0.89	≤5.00	PASS
	Ant5	6465	-2.29	1.00	-1.29	≤5.00	PASS
	total	6465	0.92	4.01	4.93	≤5.00	PASS
	Ant4	6545	-3.71	1.00	-2.71	≤5.00	PASS
	Ant5	6545	-1.97	1.00	-0.97	≤5.00	PASS
	total	6545	0.26	4.01	4.27	≤5.00	PASS
	Ant4	6705	-2.53	1.00	-1.53	≤5.00	PASS
	Ant5	6705	-1.75	1.00	-0.75	≤5.00	PASS
	total	6705	0.89	4.01	4.90	≤5.00	PASS
	Ant4	6865	-3.22	1.00	-2.22	≤5.00	PASS
	Ant5	6865	-1.43	1.00	-0.43	≤5.00	PASS
	total	6865	0.78	4.01	4.79	≤5.00	PASS
	Ant4	6945	-2.52	1.00	-1.52	≤5.00	PASS
	Ant5	6945	-2.99	1.00	-1.99	≤5.00	PASS
	total	6945	0.26	4.01	4.27	≤5.00	PASS
11AX160MIMO	Ant4	7025	-1.72	1.00	-0.72	≤5.00	PASS
	Ant5	7025	-2.38	1.00	-1.38	≤5.00	PASS
	total	7025	0.97	4.01	4.98	≤5.00	PASS
	Ant4	6185	-2.59	1.00	-1.59	≤5.00	PASS
	Ant5	6185	-2.62	1.00	-1.62	≤5.00	PASS
	total	6185	0.41	4.01	4.42	≤5.00	PASS
	Ant4	6345	-1.82	1.00	-0.82	≤5.00	PASS
	Ant5	6345	-2.52	1.00	-1.52	≤5.00	PASS
	total	6345	0.85	4.01	4.86	≤5.00	PASS
	Ant4	6505	-3.04	1.00	-2.04	≤5.00	PASS
	Ant5	6505	-2.43	1.00	-1.43	≤5.00	PASS
	total	6505	0.29	4.01	4.30	≤5.00	PASS
	Ant4	6665	-3	1.00	-2.00	≤5.00	PASS
	Ant5	6665	-2.38	1.00	-1.38	≤5.00	PASS
	total	6665	0.33	4.01	4.34	≤5.00	PASS
	Ant4	6825	-3.06	1.00	-2.06	≤5.00	PASS
	Ant5	6825	-2.44	1.00	-1.44	≤5.00	PASS
	total	6825	0.27	4.01	4.28	≤5.00	PASS
11BE20MIMO	Ant4	6985	-2.21	1.00	-1.21	≤5.00	PASS
	Ant5	6985	-2.4	1.00	-1.40	≤5.00	PASS
	total	6985	0.71	4.01	4.72	≤5.00	PASS
11BE20MIMO	Ant4	6115	-1.78	1.00	-0.78	≤5.00	PASS

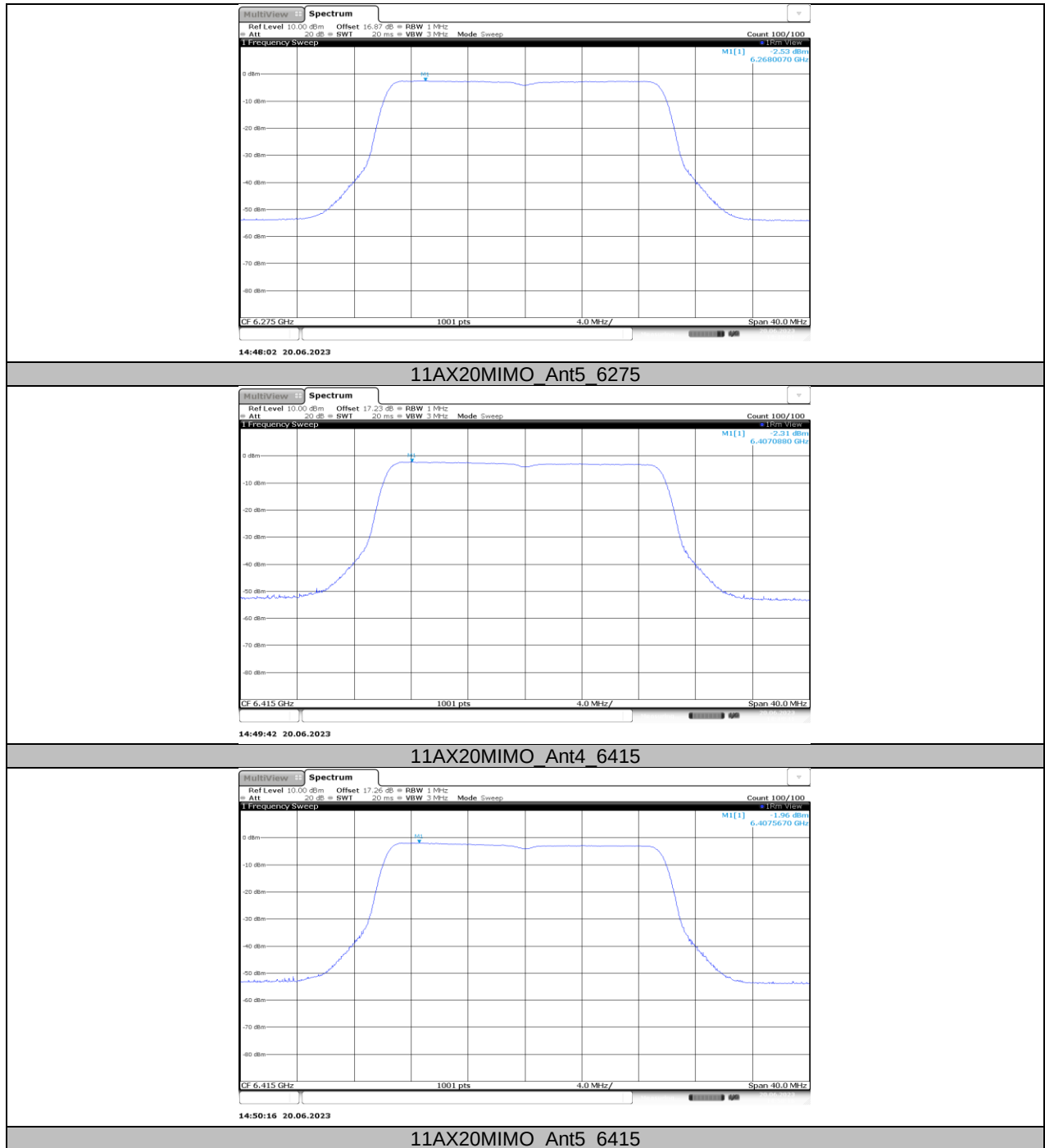
	Ant5	6115	-2.45	1.00	-1.45	≤5.00	PASS
	total	6115	0.91	4.01	4.92	≤5.00	PASS
	Ant4	6275	-2.03	1.00	-1.03	≤5.00	PASS
	Ant5	6275	-2.94	1.00	-1.94	≤5.00	PASS
	total	6275	0.55	4.01	4.56	≤5.00	PASS
	Ant4	6415	-2.15	1.00	-1.15	≤5.00	PASS
	Ant5	6415	-1.9	1.00	-0.90	≤5.00	PASS
	total	6415	0.99	4.01	5.00	≤5.00	PASS
	Ant4	6435	-2.33	1.00	-1.33	≤5.00	PASS
	Ant5	6435	-2.34	1.00	-1.34	≤5.00	PASS
	total	6435	0.68	4.01	4.69	≤5.00	PASS
	Ant4	6475	-2.18	1.00	-1.18	≤5.00	PASS
	Ant5	6475	-2.25	1.00	-1.25	≤5.00	PASS
	total	6475	0.80	4.01	4.81	≤5.00	PASS
	Ant4	6515	-2.45	1.00	-1.45	≤5.00	PASS
	Ant5	6515	-2.34	1.00	-1.34	≤5.00	PASS
	total	6515	0.62	4.01	4.63	≤5.00	PASS
	Ant4	6535	-2.42	1.00	-1.42	≤5.00	PASS
	Ant5	6535	-1.71	1.00	-0.71	≤5.00	PASS
	total	6535	0.96	4.01	4.97	≤5.00	PASS
	Ant4	6715	-2.78	1.00	-1.78	≤5.00	PASS
	Ant5	6715	-1.43	1.00	-0.43	≤5.00	PASS
	total	6715	0.96	4.01	4.97	≤5.00	PASS
	Ant4	6875	-3.66	1.00	-2.66	≤5.00	PASS
	Ant5	6875	-1.64	1.00	-0.64	≤5.00	PASS
	total	6875	0.48	4.01	4.49	≤5.00	PASS
	Ant4	6895	-3.19	1.00	-2.19	≤5.00	PASS
	Ant5	6895	-1.83	1.00	-0.83	≤5.00	PASS
	total	6895	0.55	4.01	4.56	≤5.00	PASS
	Ant4	7015	-1.94	1.00	-0.94	≤5.00	PASS
	Ant5	7015	-2.26	1.00	-1.26	≤5.00	PASS
	total	7015	0.91	4.01	4.92	≤5.00	PASS
	Ant4	7095	-2.16	1.00	-1.16	≤5.00	PASS
	Ant5	7095	-2.07	1.00	-1.07	≤5.00	PASS
	total	7095	0.90	4.01	4.91	≤5.00	PASS
11BE40MIMO	Ant4	6125	-2.31	1.00	-1.31	≤5.00	PASS
	Ant5	6125	-2.54	1.00	-1.54	≤5.00	PASS
	total	6125	0.59	4.01	4.60	≤5.00	PASS
	Ant4	6285	-1.89	1.00	-0.89	≤5.00	PASS
	Ant5	6285	-3.27	1.00	-2.27	≤5.00	PASS
	total	6285	0.48	4.01	4.49	≤5.00	PASS
	Ant4	6405	-2.58	1.00	-1.58	≤5.00	PASS
	Ant5	6405	-1.96	1.00	-0.96	≤5.00	PASS
	total	6405	0.75	4.01	4.76	≤5.00	PASS
	Ant4	6445	-2.31	1.00	-1.31	≤5.00	PASS
	Ant5	6445	-2.4	1.00	-1.40	≤5.00	PASS
	total	6445	0.66	4.01	4.67	≤5.00	PASS
	Ant4	6485	-2.14	1.00	-1.14	≤5.00	PASS
	Ant5	6485	-2.24	1.00	-1.24	≤5.00	PASS
	total	6485	0.82	4.01	4.83	≤5.00	PASS
	Ant4	6525	-2.45	1.00	-1.45	≤5.00	PASS
	Ant5	6525	-2.08	1.00	-1.08	≤5.00	PASS
	total	6525	0.75	4.01	4.76	≤5.00	PASS
	Ant4	6725	-2.93	1.00	-1.93	≤5.00	PASS
	Ant5	6725	-1.88	1.00	-0.88	≤5.00	PASS
	total	6725	0.64	4.01	4.65	≤5.00	PASS
	Ant4	6845	-3.41	1.00	-2.41	≤5.00	PASS
	Ant5	6845	-1.54	1.00	-0.54	≤5.00	PASS
	total	6845	0.64	4.01	4.65	≤5.00	PASS
	Ant4	6885	-3.28	1.00	-2.28	≤5.00	PASS
	Ant5	6885	-1.83	1.00	-0.83	≤5.00	PASS

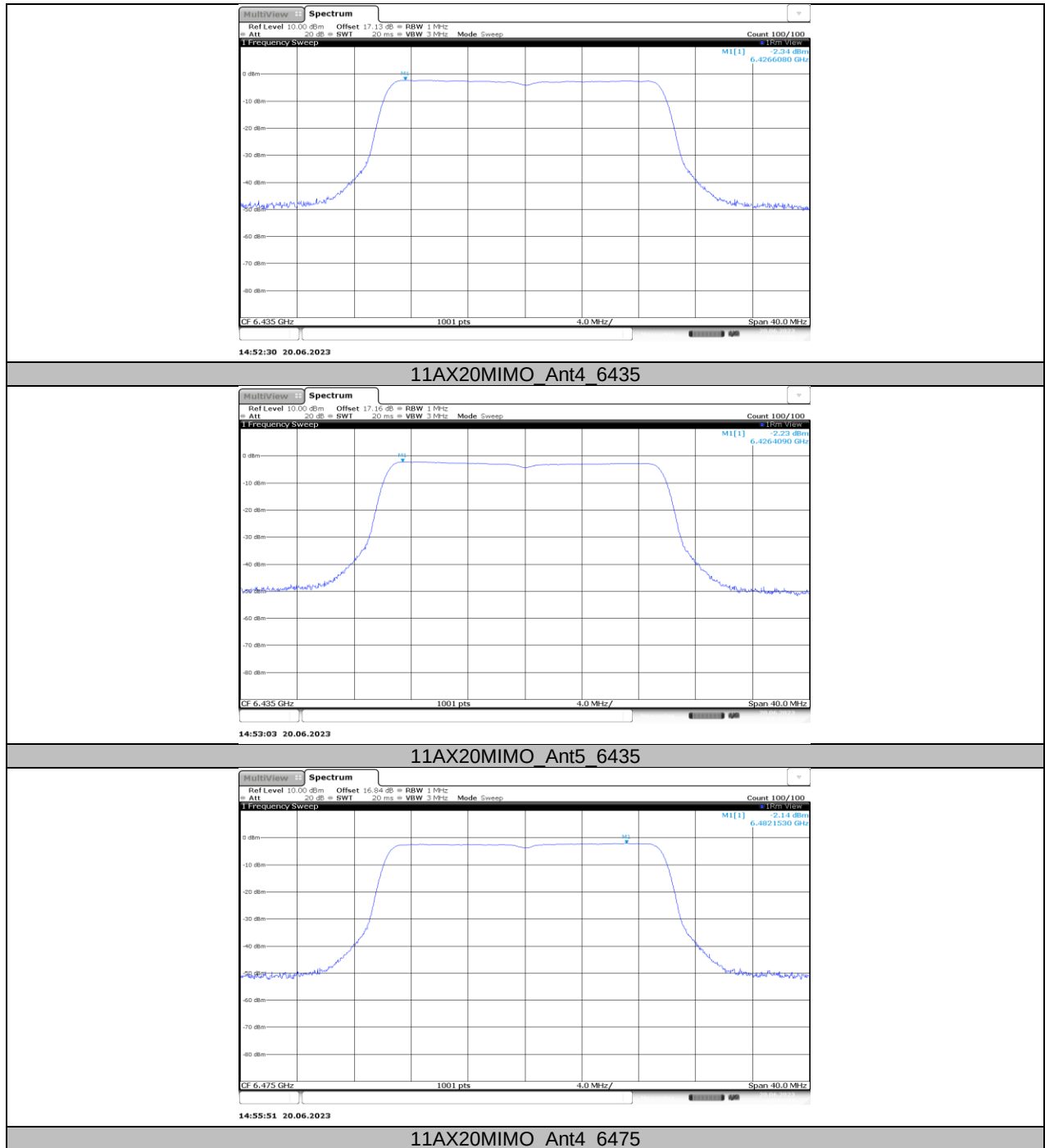
	total	6885	0.52	4.01	4.53	≤5.00	PASS
	Ant4	7005	-2.12	1.00	-1.12	≤5.00	PASS
	Ant5	7005	-2.92	1.00	-1.92	≤5.00	PASS
	total	7005	0.51	4.01	4.52	≤5.00	PASS
	Ant4	7085	-2.47	1.00	-1.47	≤5.00	PASS
	Ant5	7085	-2.31	1.00	-1.31	≤5.00	PASS
	total	7085	0.62	4.01	4.63	≤5.00	PASS
11BE80MIMO	Ant4	6145	-2.48	1.00	-1.48	≤5.00	PASS
	Ant5	6145	-2.25	1.00	-1.25	≤5.00	PASS
	total	6145	0.65	4.01	4.66	≤5.00	PASS
	Ant4	6225	-2.21	1.00	-1.21	≤5.00	PASS
	Ant5	6225	-2.36	1.00	-1.36	≤5.00	PASS
	total	6225	0.73	4.01	4.74	≤5.00	PASS
	Ant4	6385	-2.56	1.00	-1.56	≤5.00	PASS
	Ant5	6385	-2.58	1.00	-1.58	≤5.00	PASS
	total	6385	0.44	4.01	4.45	≤5.00	PASS
	Ant4	6465	-1.99	1.00	-0.99	≤5.00	PASS
	Ant5	6465	-2.43	1.00	-1.43	≤5.00	PASS
	total	6465	0.81	4.01	4.82	≤5.00	PASS
	Ant4	6545	-3.17	1.00	-2.17	≤5.00	PASS
	Ant5	6545	-1.59	1.00	-0.59	≤5.00	PASS
	total	6545	0.70	4.01	4.71	≤5.00	PASS
	Ant4	6705	-2.65	1.00	-1.65	≤5.00	PASS
	Ant5	6705	-1.77	1.00	-0.77	≤5.00	PASS
	total	6705	0.82	4.01	4.83	≤5.00	PASS
	Ant4	6865	-3.32	1.00	-2.32	≤5.00	PASS
	Ant5	6865	-1.39	1.00	-0.39	≤5.00	PASS
	total	6865	0.76	4.01	4.77	≤5.00	PASS
	Ant4	6945	-1.91	1.00	-0.91	≤5.00	PASS
	Ant5	6945	-2.62	1.00	-1.62	≤5.00	PASS
	total	6945	0.76	4.01	4.77	≤5.00	PASS
	Ant4	7025	-1.98	1.00	-0.98	≤5.00	PASS
	Ant5	7025	-2.86	1.00	-1.86	≤5.00	PASS
	total	7025	0.61	4.01	4.62	≤5.00	PASS
11BE160MIMO	Ant4	6185	-2.76	1.00	-1.76	≤5.00	PASS
	Ant5	6185	-2.58	1.00	-1.58	≤5.00	PASS
	total	6185	0.34	4.01	4.35	≤5.00	PASS
	Ant4	6345	-1.95	1.00	-0.95	≤5.00	PASS
	Ant5	6345	-2.63	1.00	-1.63	≤5.00	PASS
	total	6345	0.73	4.01	4.74	≤5.00	PASS
	Ant4	6505	-2.6	1.00	-1.60	≤5.00	PASS
	Ant5	6505	-2.05	1.00	-1.05	≤5.00	PASS
	total	6505	0.69	4.01	4.70	≤5.00	PASS
	Ant4	6665	-2.61	1.00	-1.61	≤5.00	PASS
	Ant5	6665	-2.05	1.00	-1.05	≤5.00	PASS
	total	6665	0.69	4.01	4.70	≤5.00	PASS
	Ant4	6825	-2.24	1.00	-1.24	≤5.00	PASS
	Ant5	6825	-1.84	1.00	-0.84	≤5.00	PASS
	total	6825	0.97	4.01	4.98	≤5.00	PASS
	Ant4	6985	-2.54	1.00	-1.54	≤5.00	PASS
	Ant5	6985	-2.66	1.00	-1.66	≤5.00	PASS
	total	6985	0.41	4.01	4.42	≤5.00	PASS
11BE320MIMO	Ant4	6265	-4.88	1.00	-3.88	≤5.00	PASS
	Ant5	6265	-5.3	1.00	-4.30	≤5.00	PASS
	total	6265	-2.07	4.01	1.94	≤5.00	PASS
	Ant4	6585	-3.29	1.00	-2.29	≤5.00	PASS
	Ant5	6585	-2.55	1.00	-1.55	≤5.00	PASS
	total	6585	0.11	4.01	4.12	≤5.00	PASS
	Ant4	6905	-5.54	1.00	-4.54	≤5.00	PASS
	Ant5	6905	-5.64	1.00	-4.64	≤5.00	PASS
	total	6905	-2.58	4.01	1.43	≤5.00	PASS

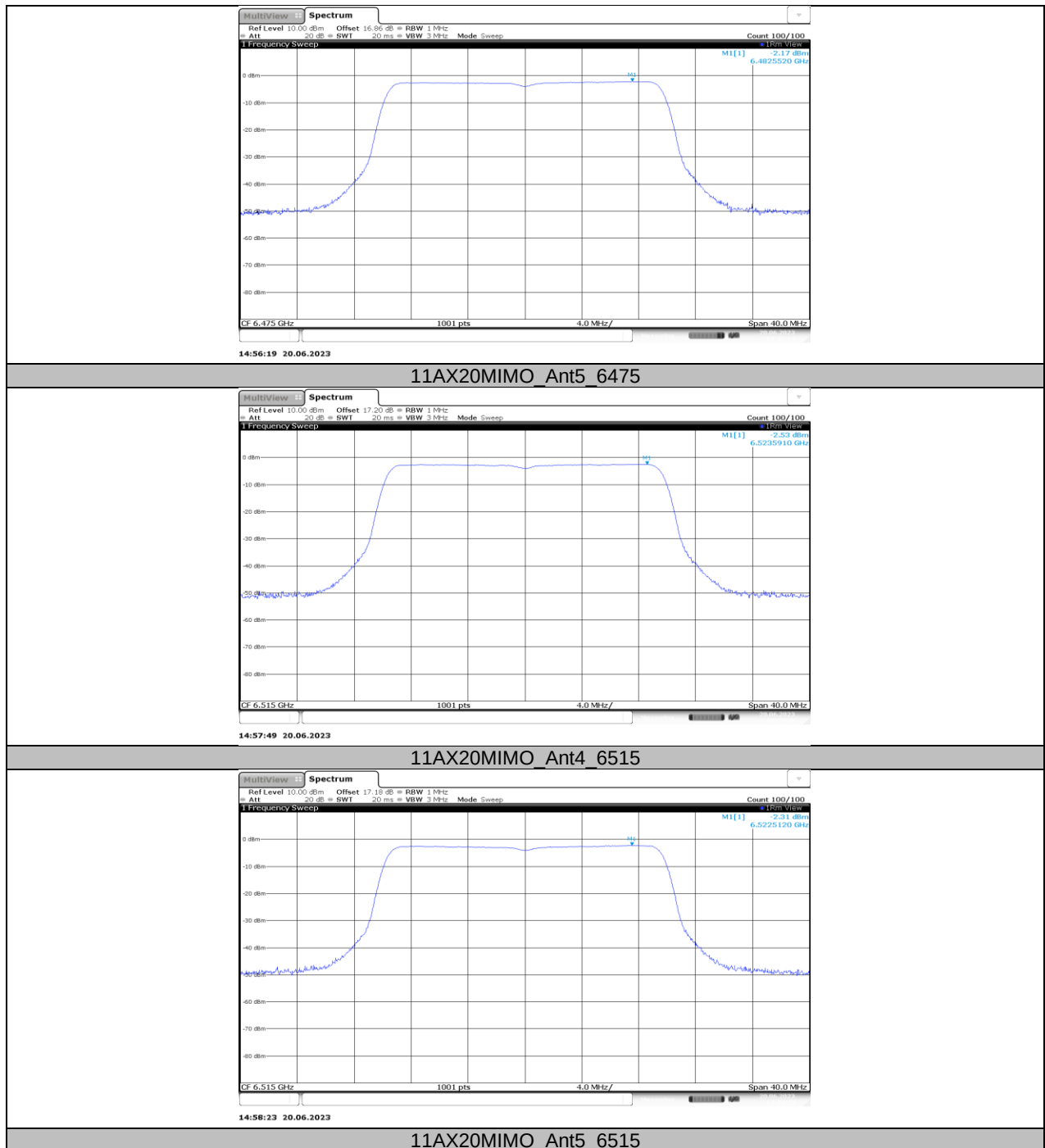
Note: 1. The Duty Cycle Factor and RBW Factor is compensated in the graph.
2. For Antenna gain, the total EIRP is calculated using directional gain, and ANT4/ANT5 EIRP are calculated using antenna gain.

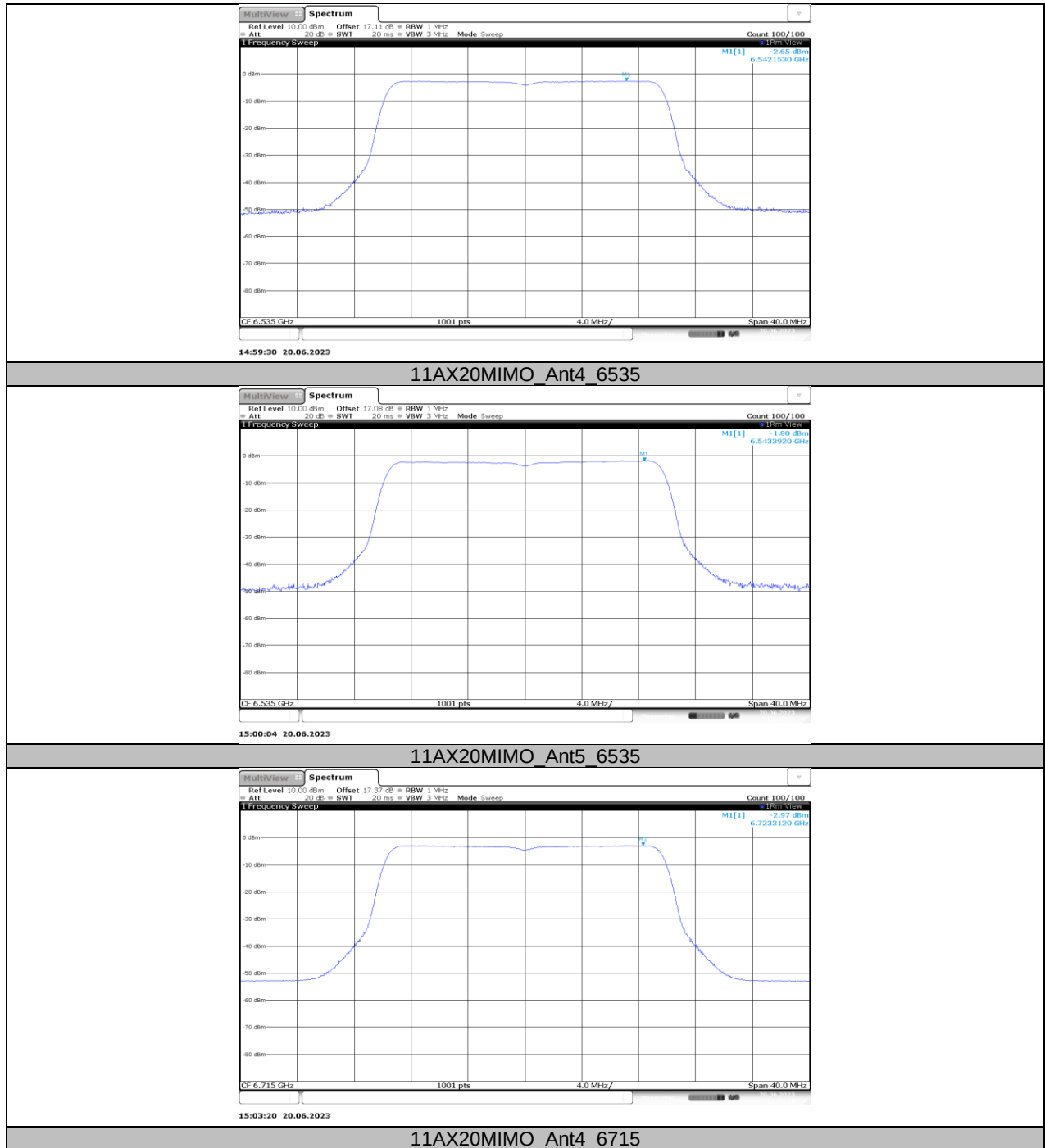
11.5.4. NSS=1 Test Graphs

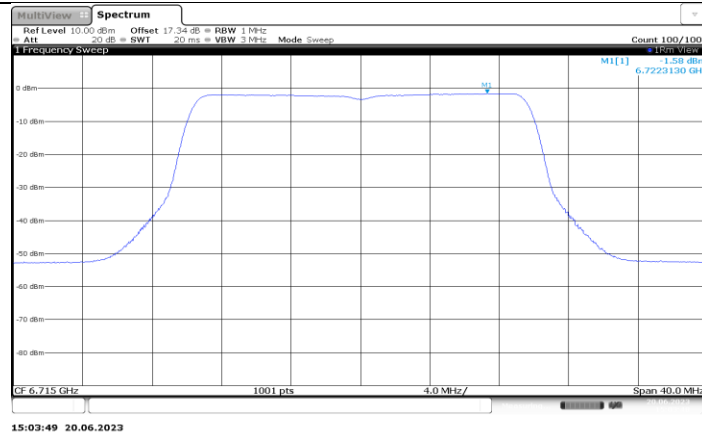




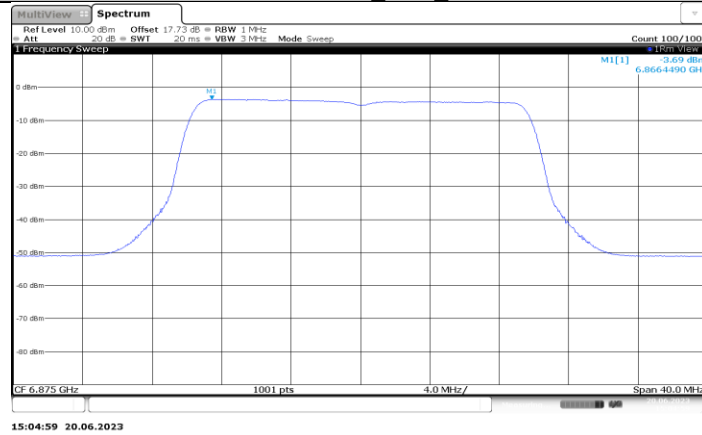




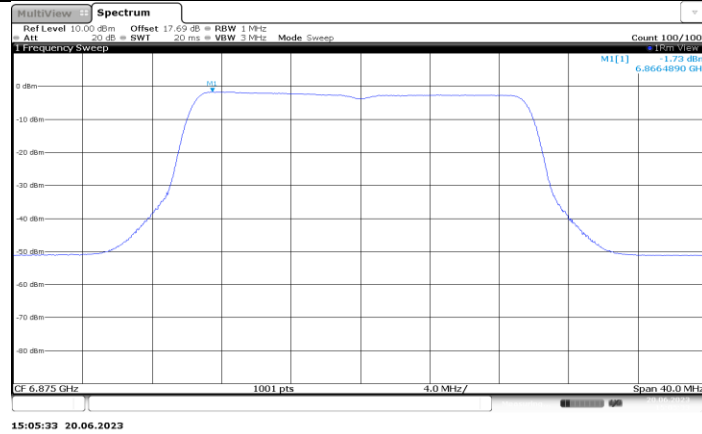




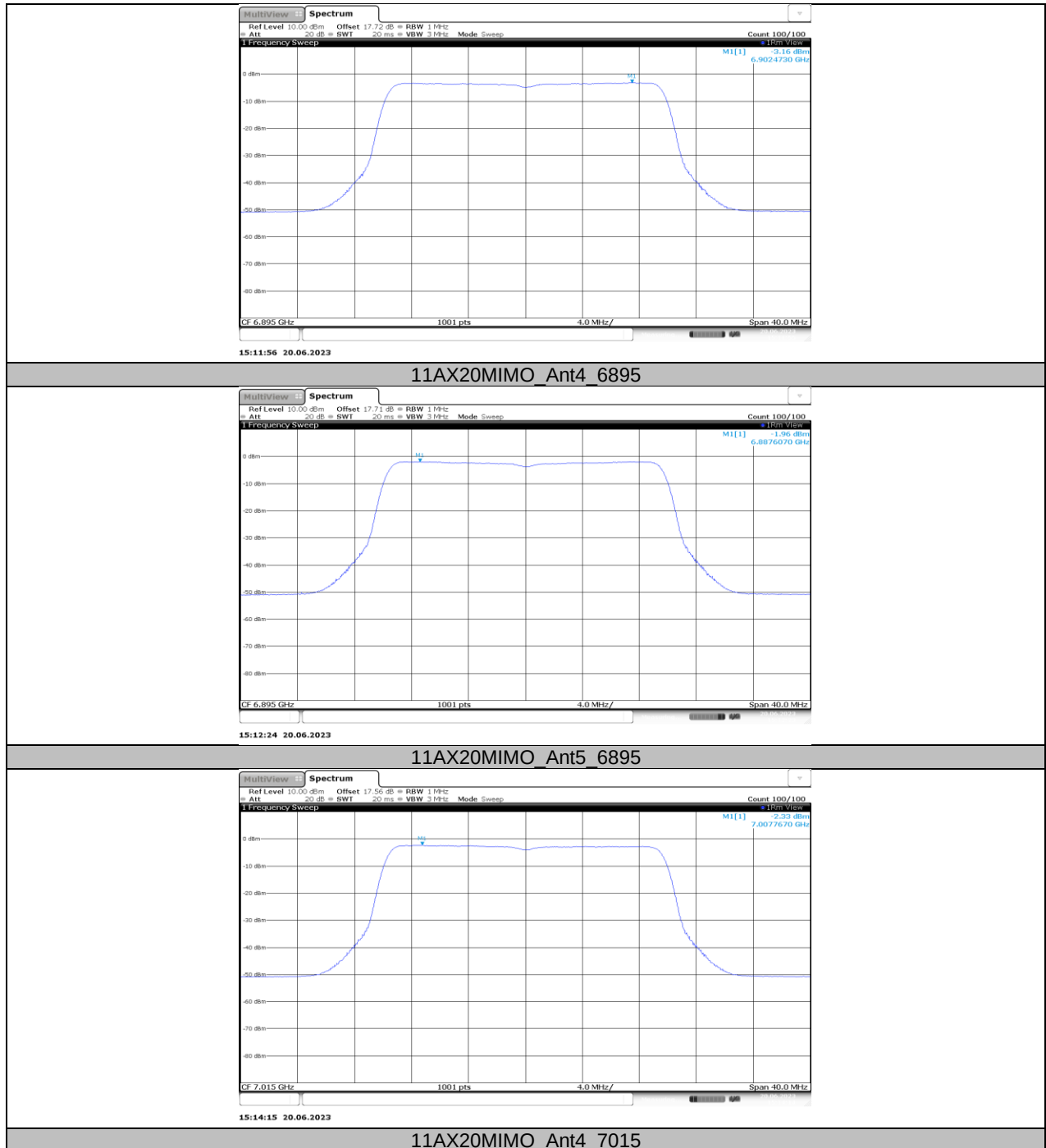
11AX20MIMO_Ant5_6715

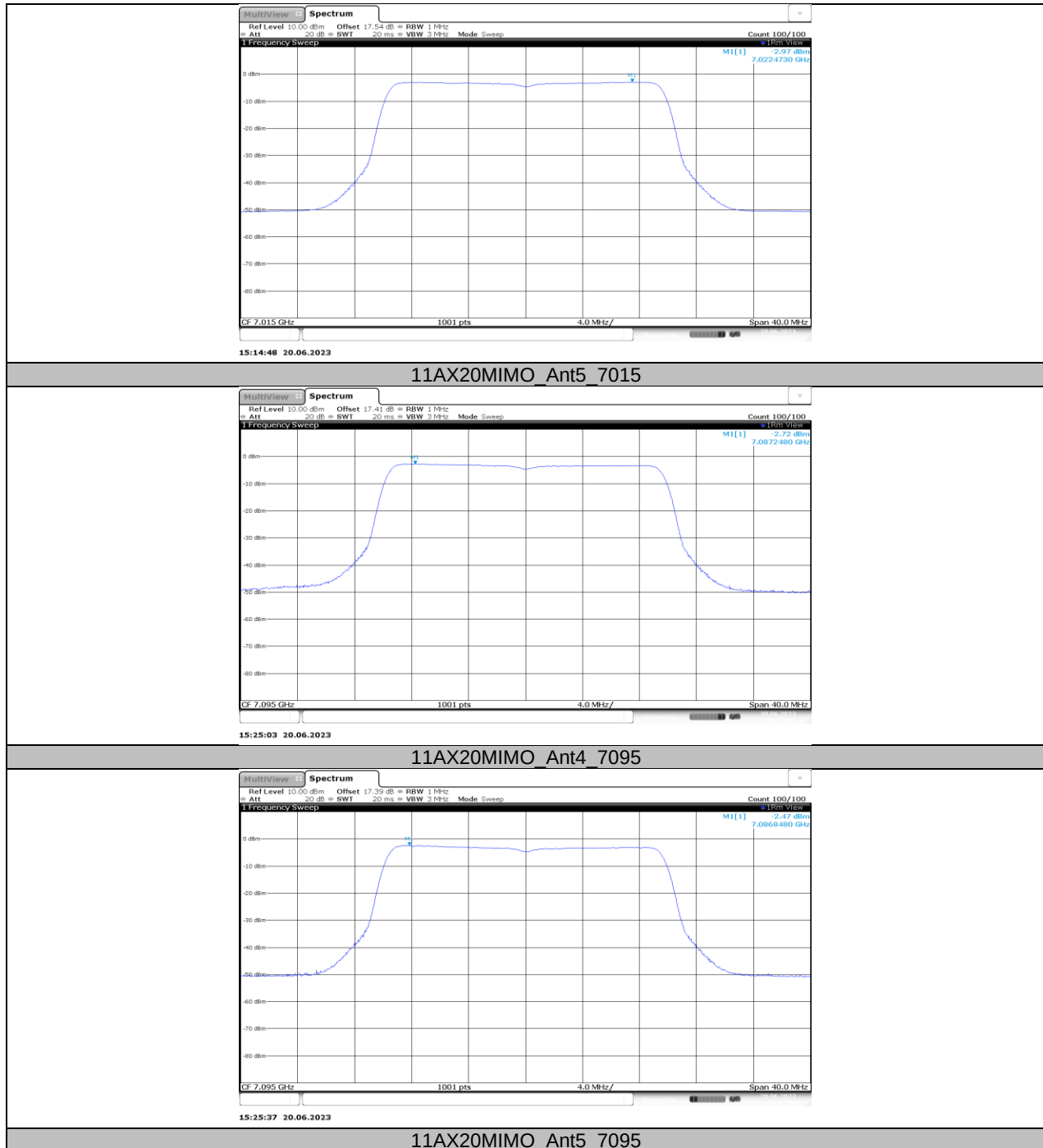


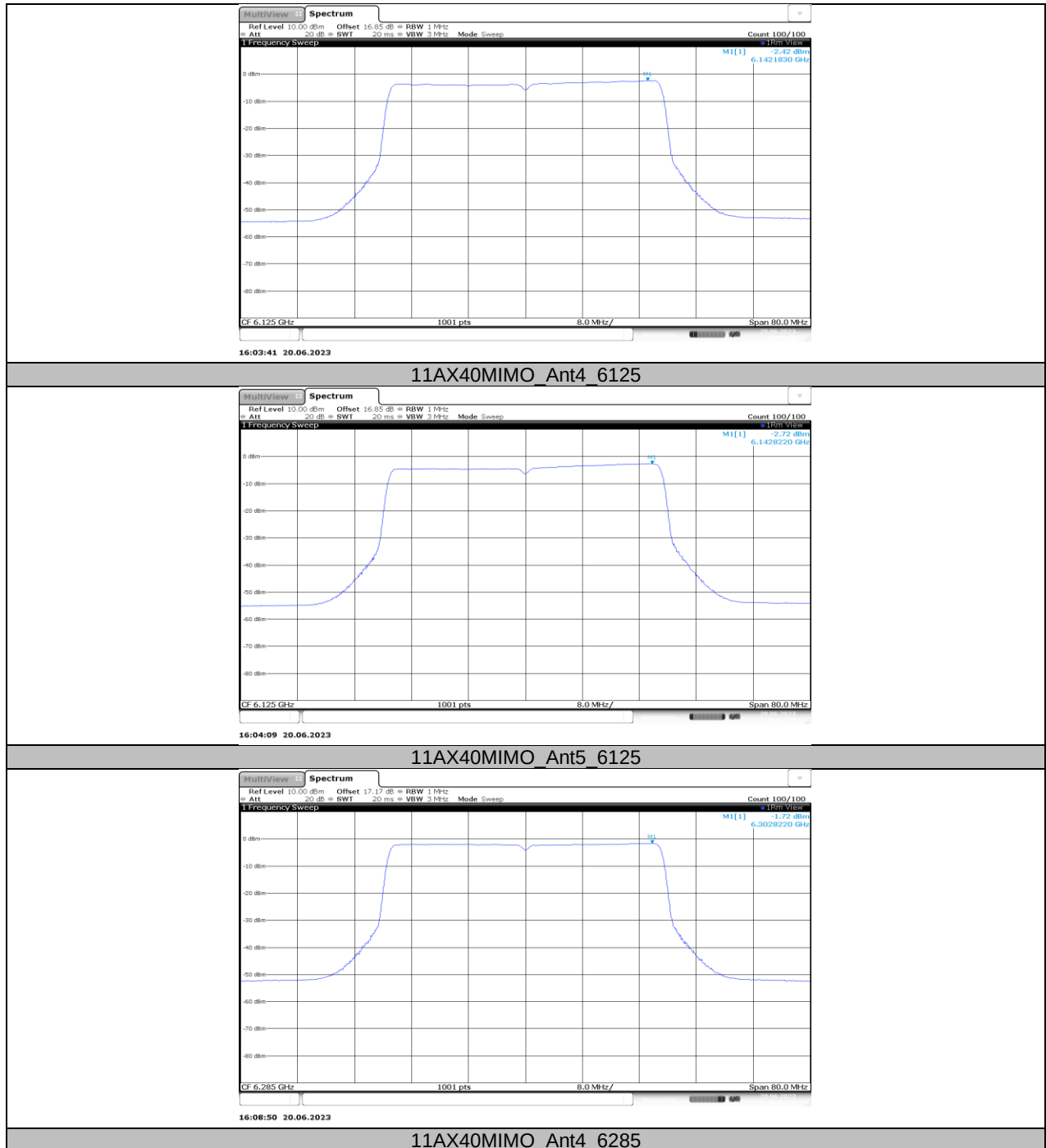
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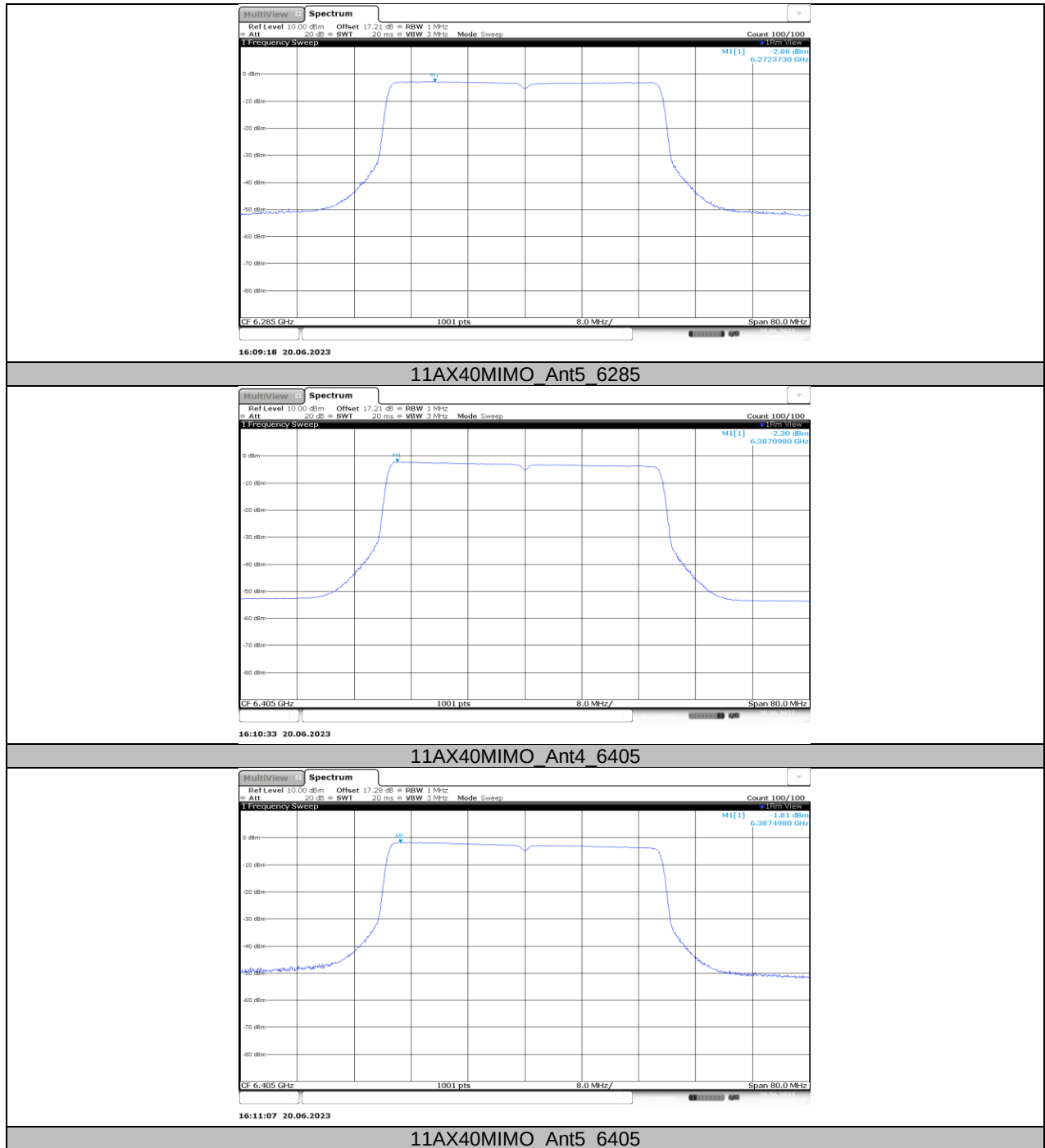


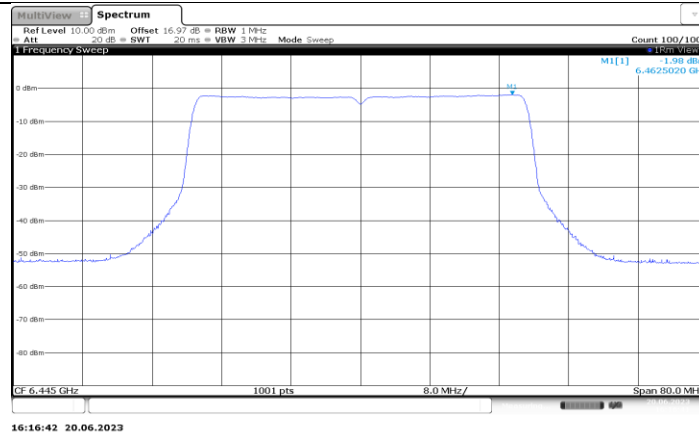
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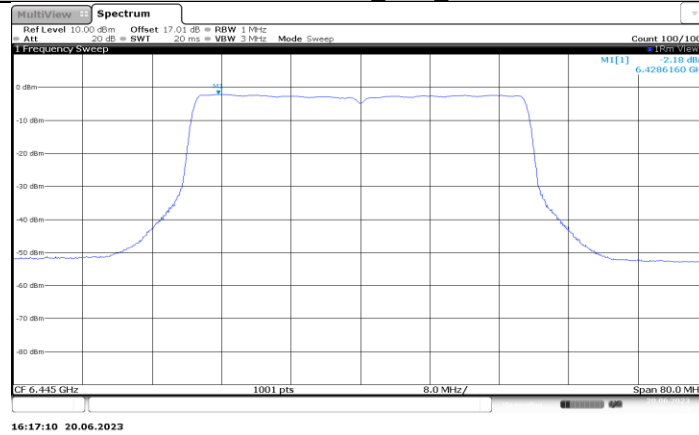




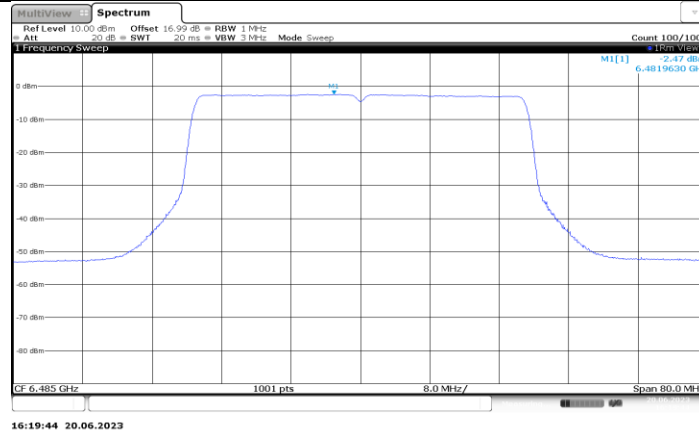




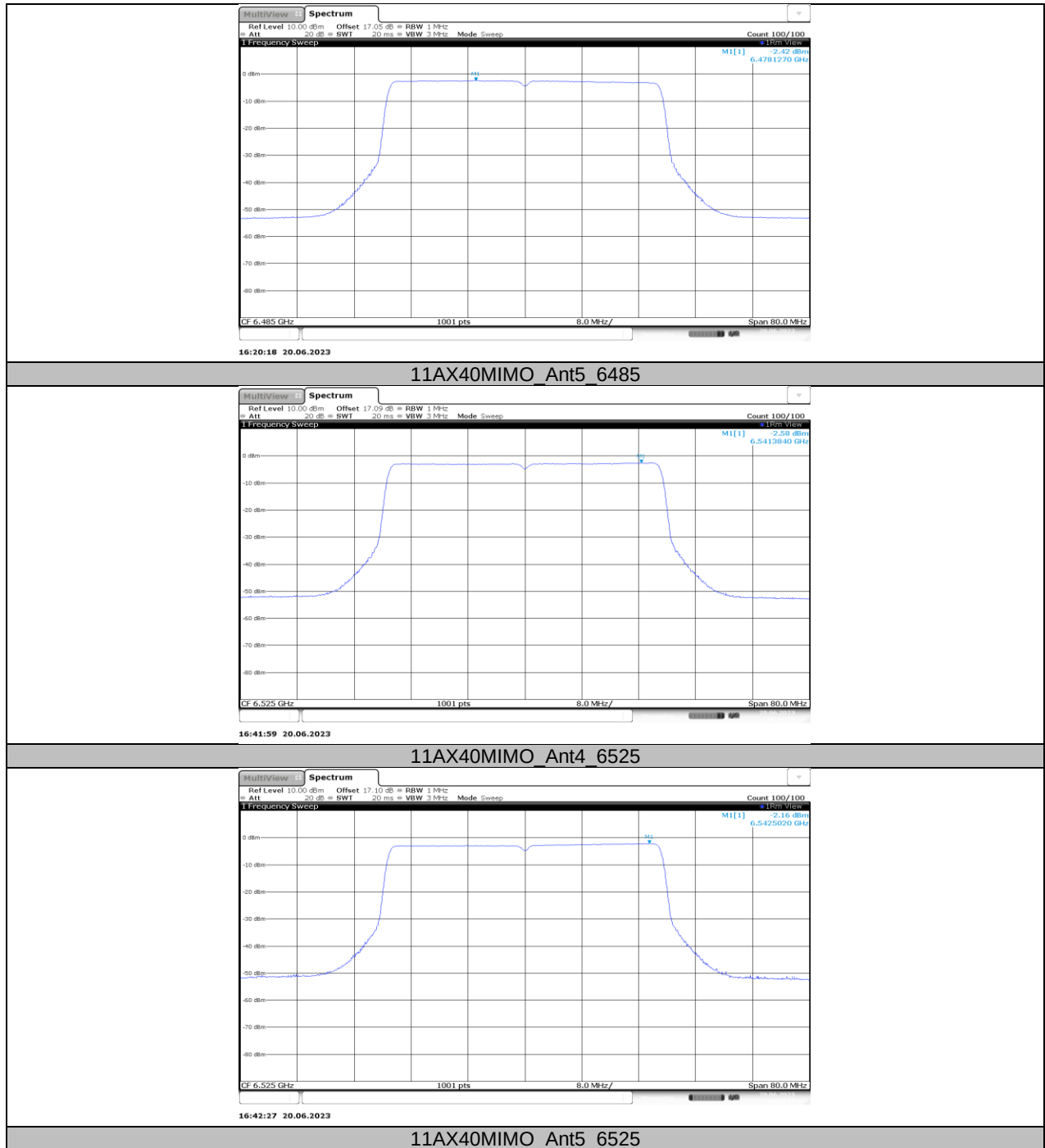
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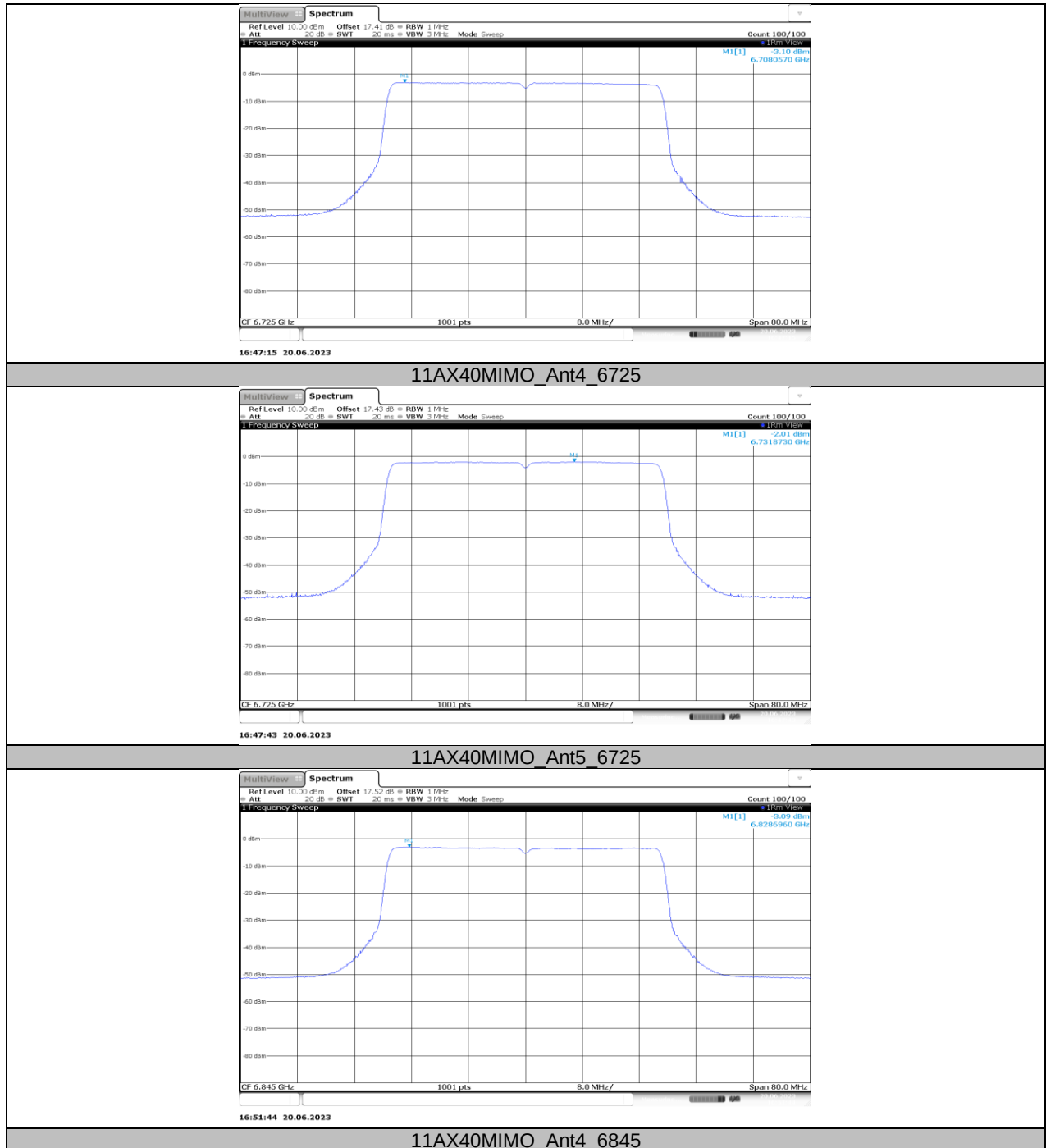


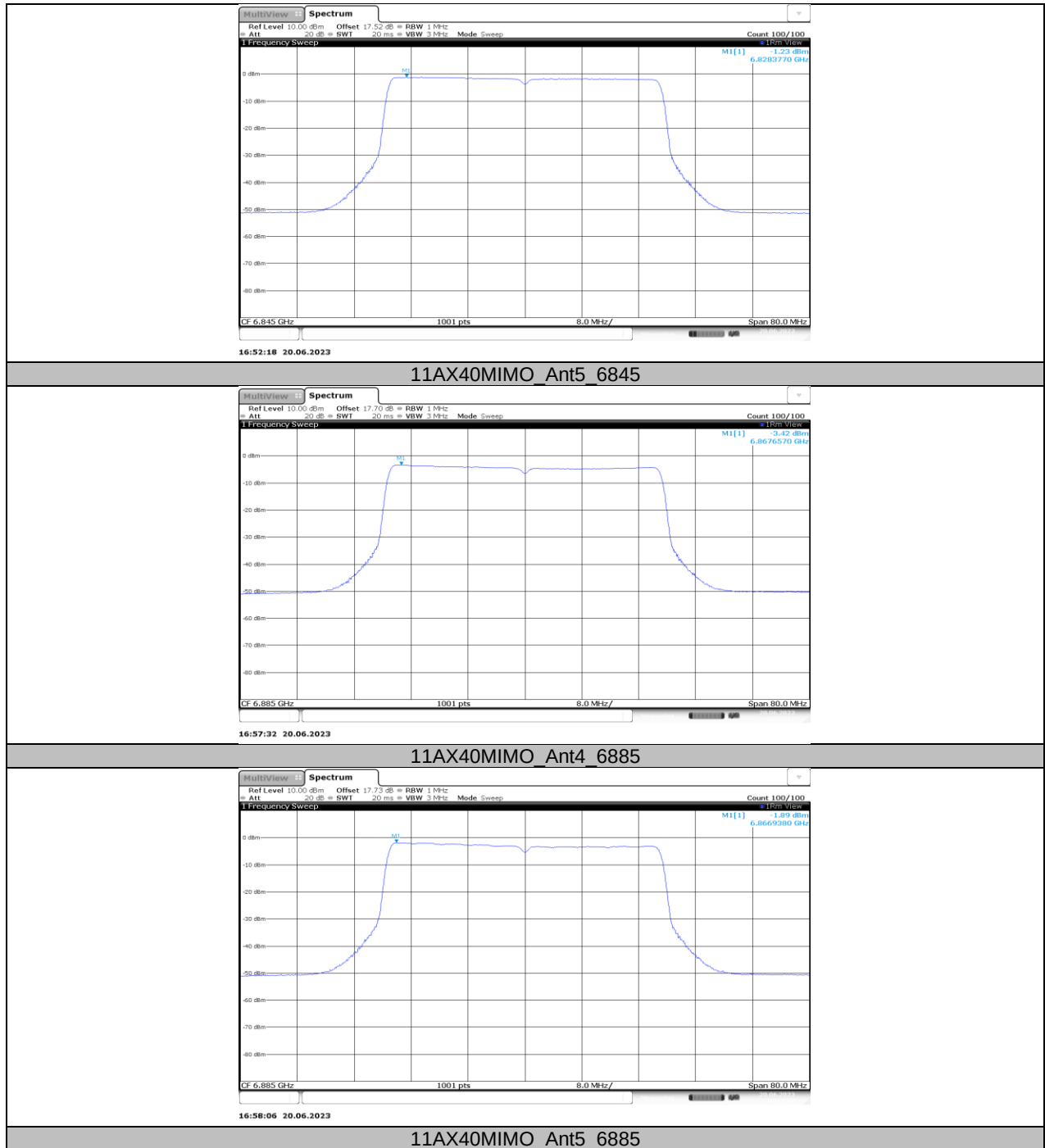
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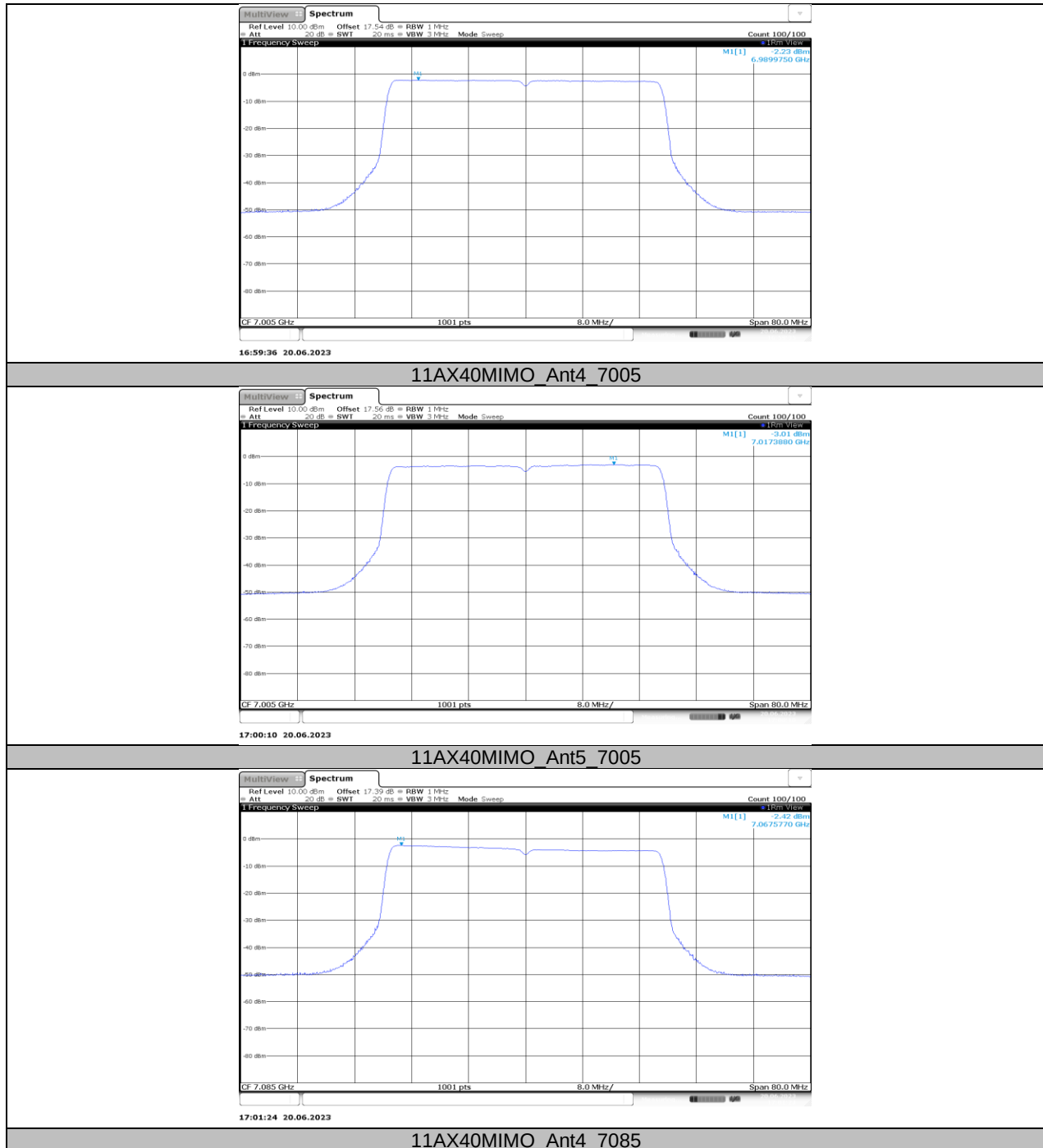


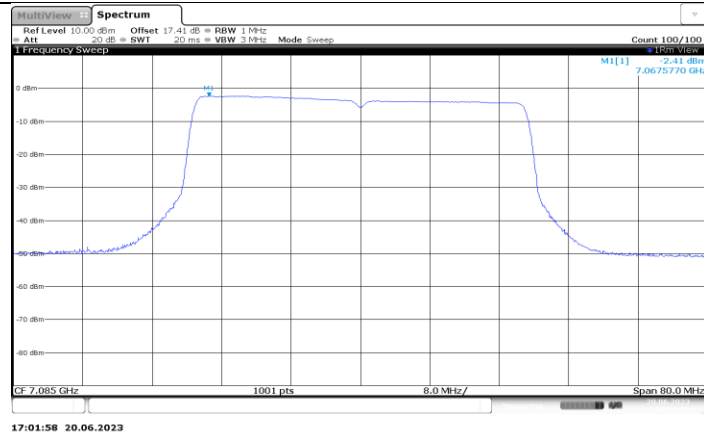
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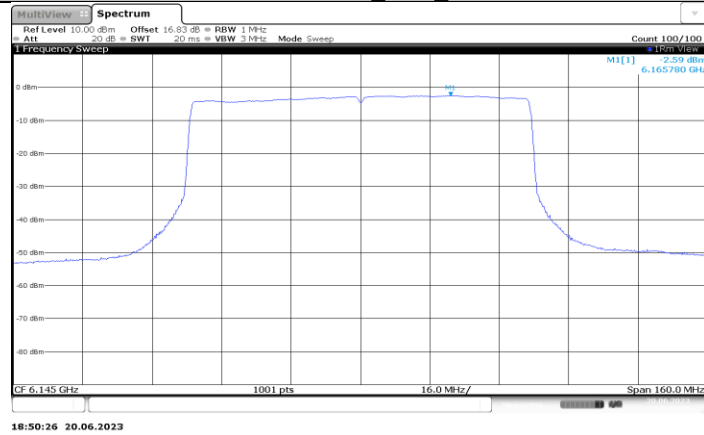




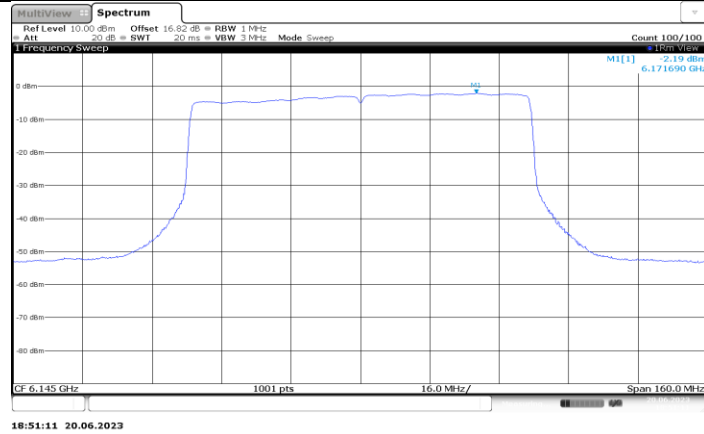




11AX40MIMO_Ant5_7085



11AX80MIMO_Ant4_6145



11AX80MIMO_Ant5_6145

