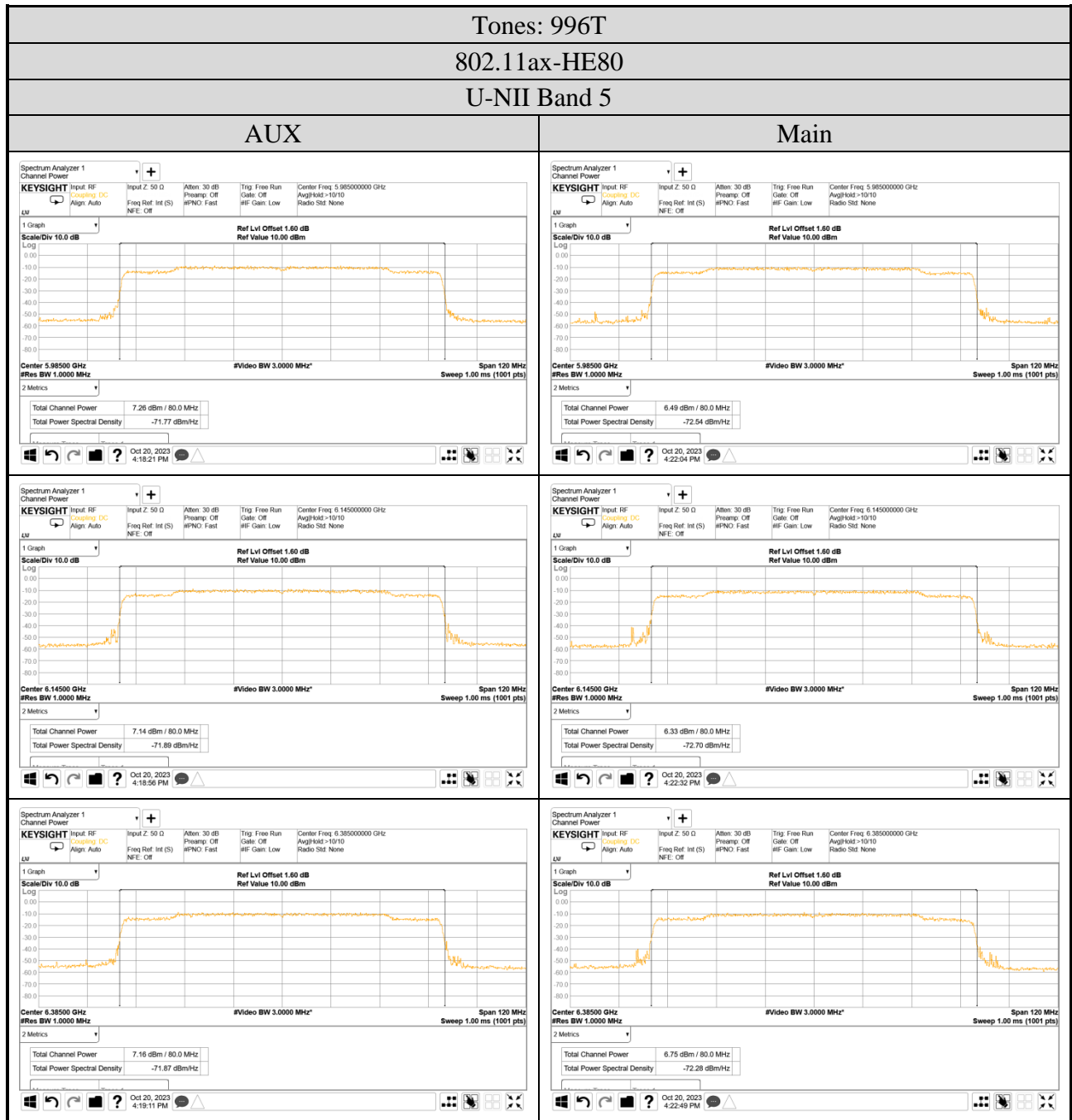
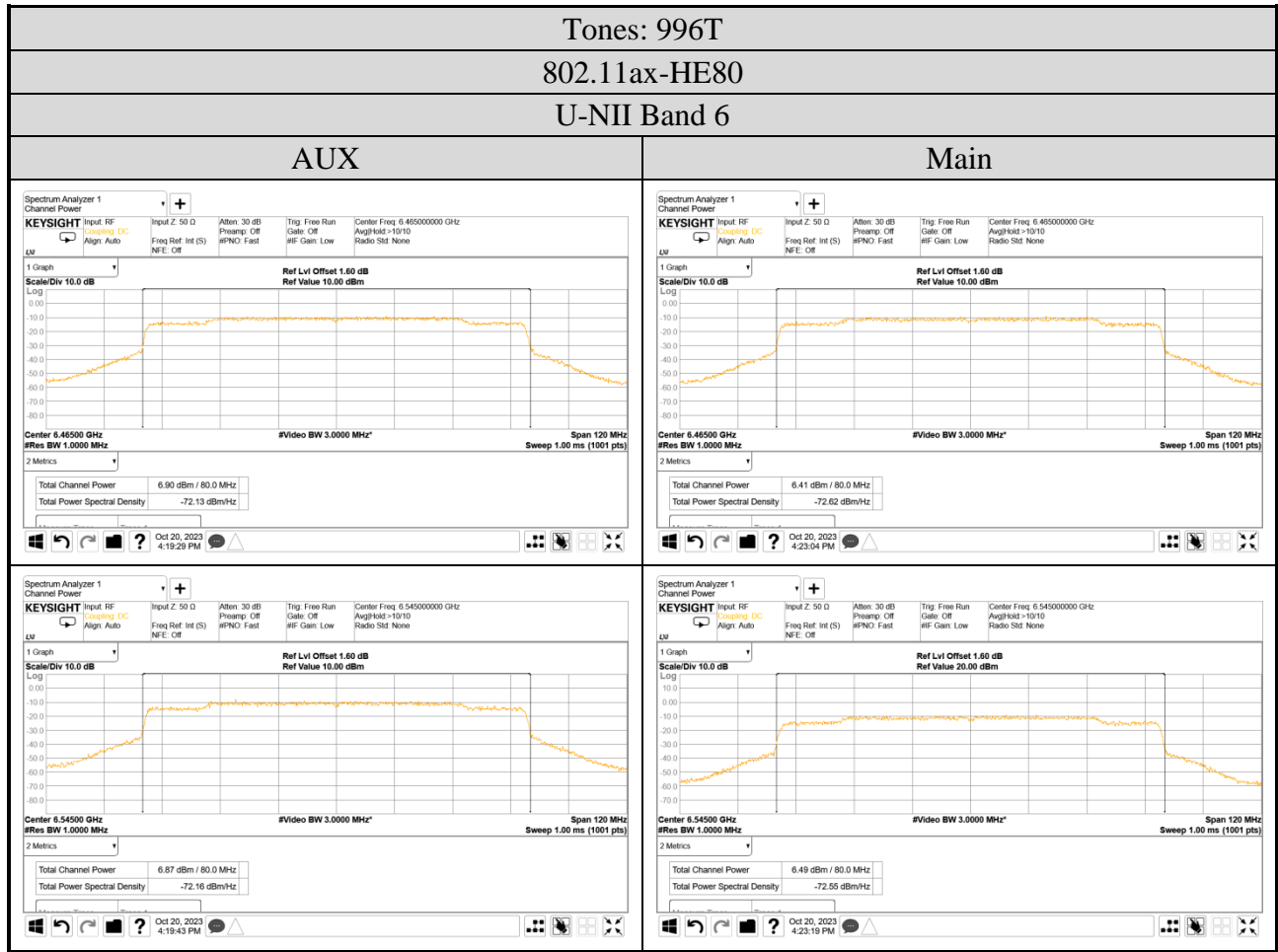


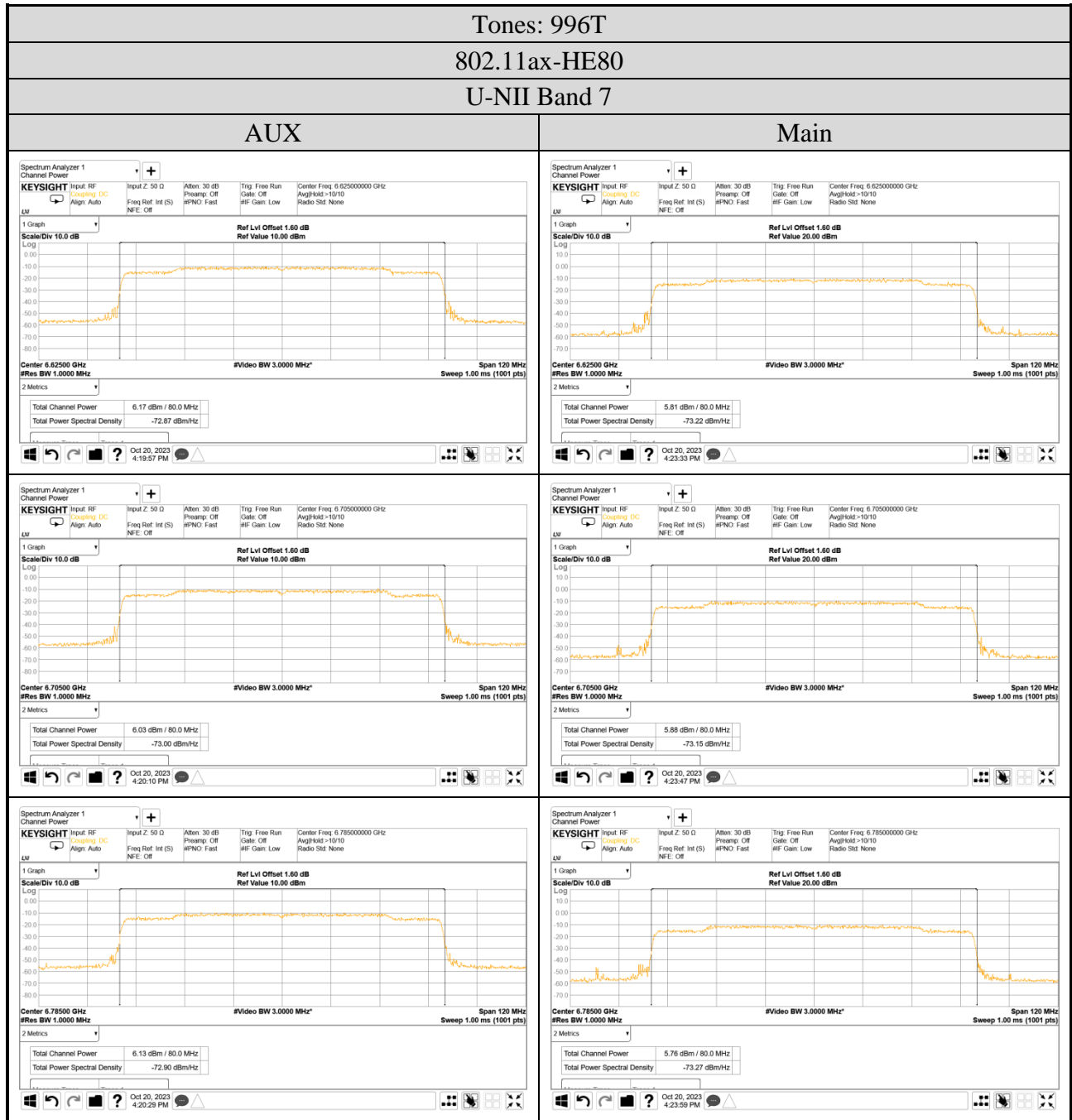
● OFDMA Modulation

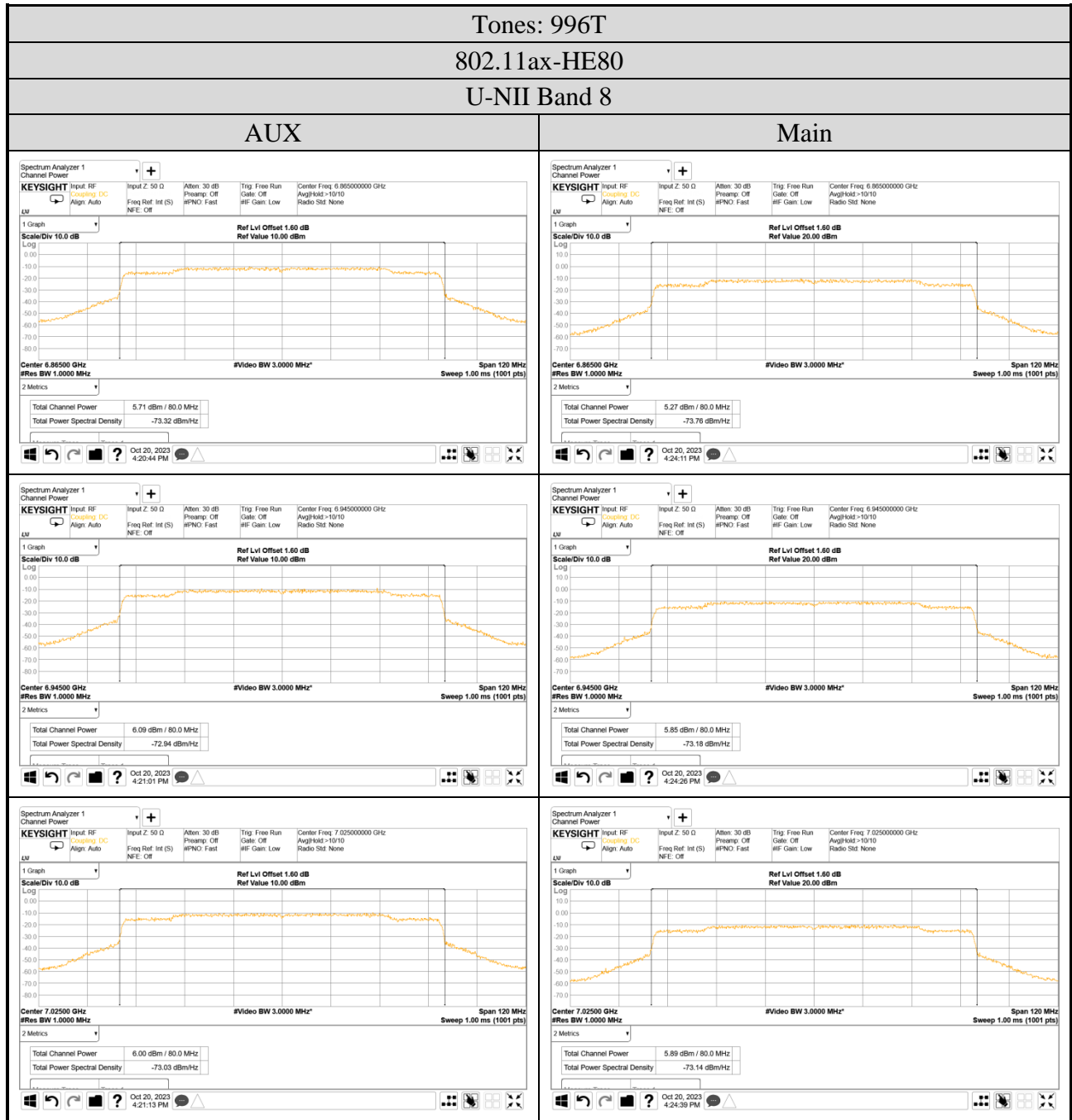


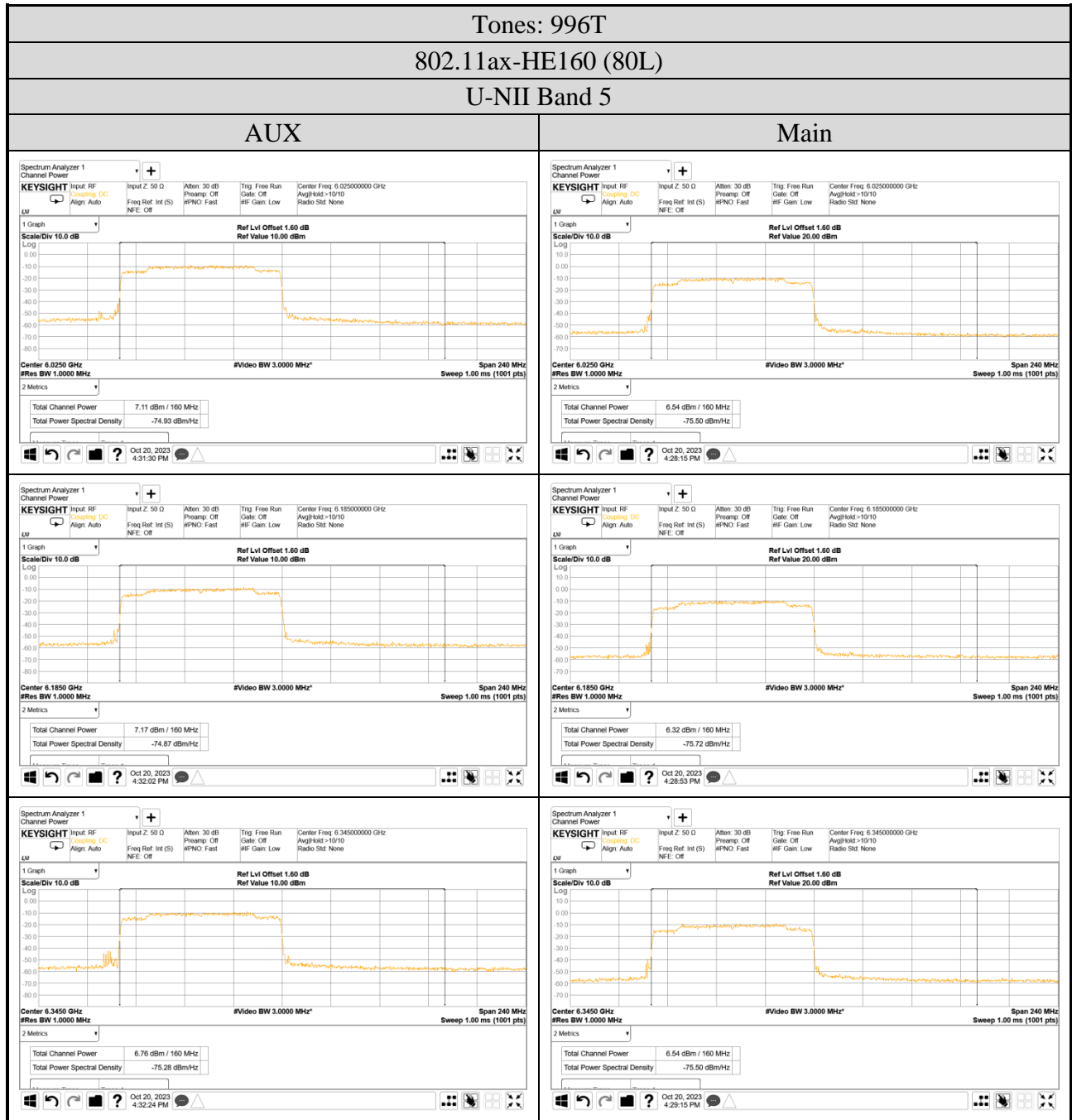
Audix Technology Corp.
 No. 491, Zhongfu Rd., Linkou Dist.,
 New Taipei City 244, Taiwan

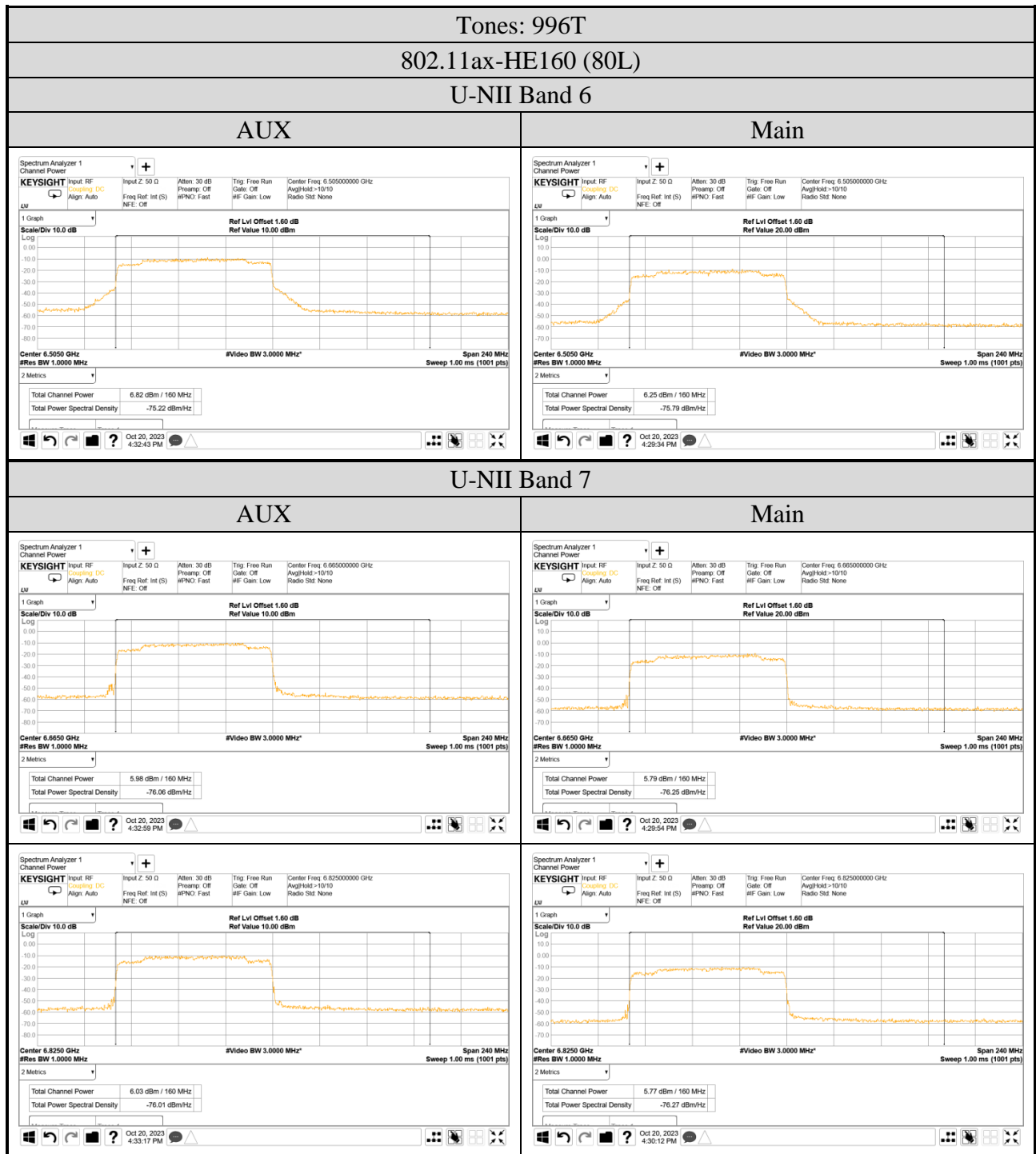
Tel: +886 2 26099301
Fax: +886 2 26099303

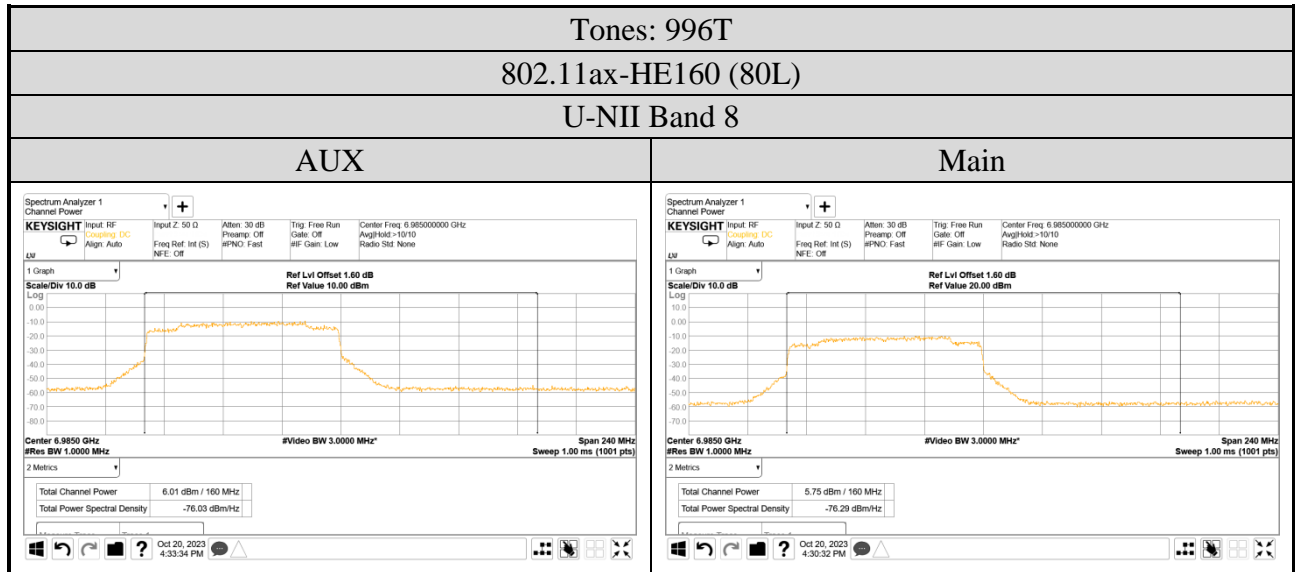


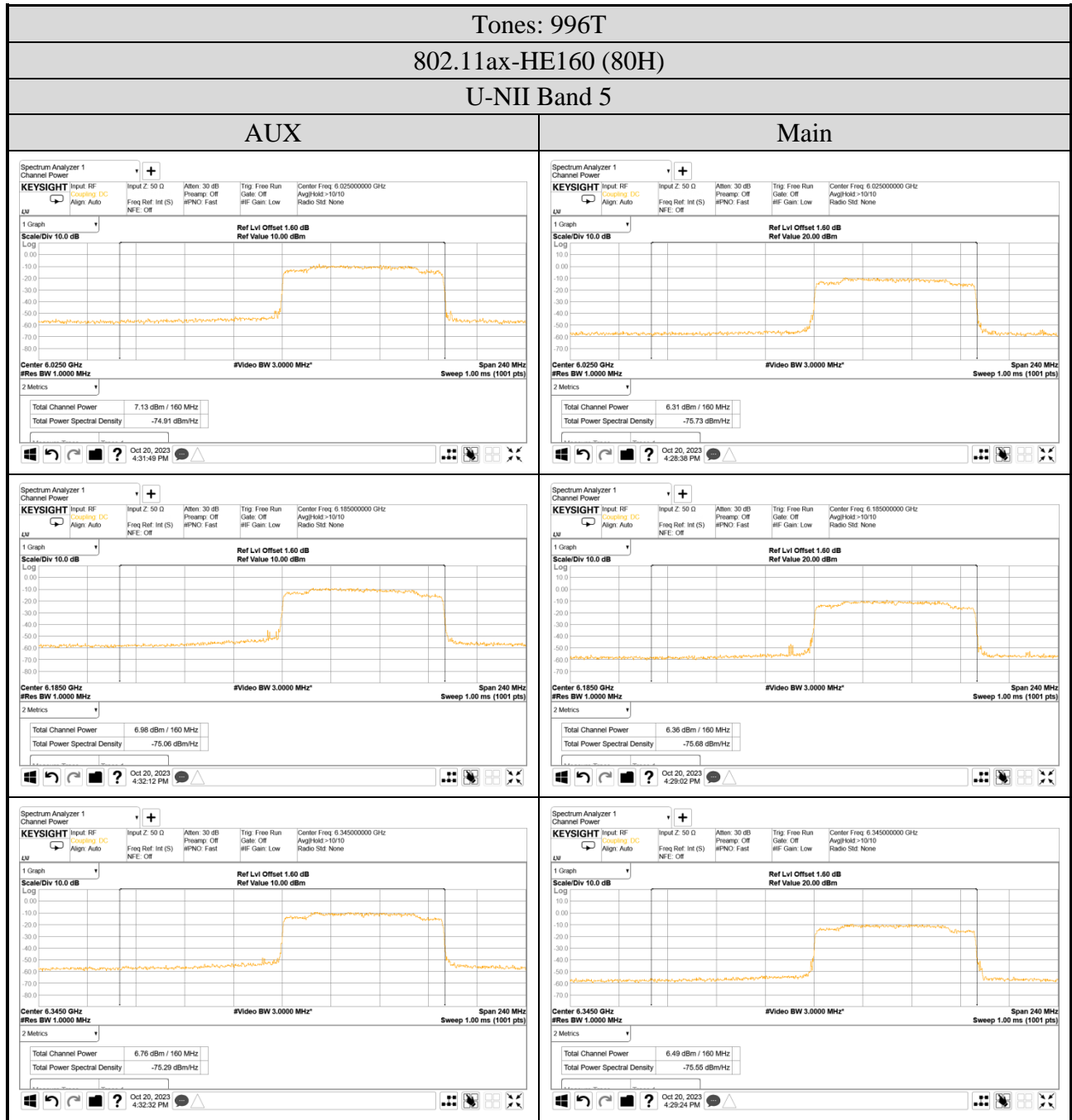


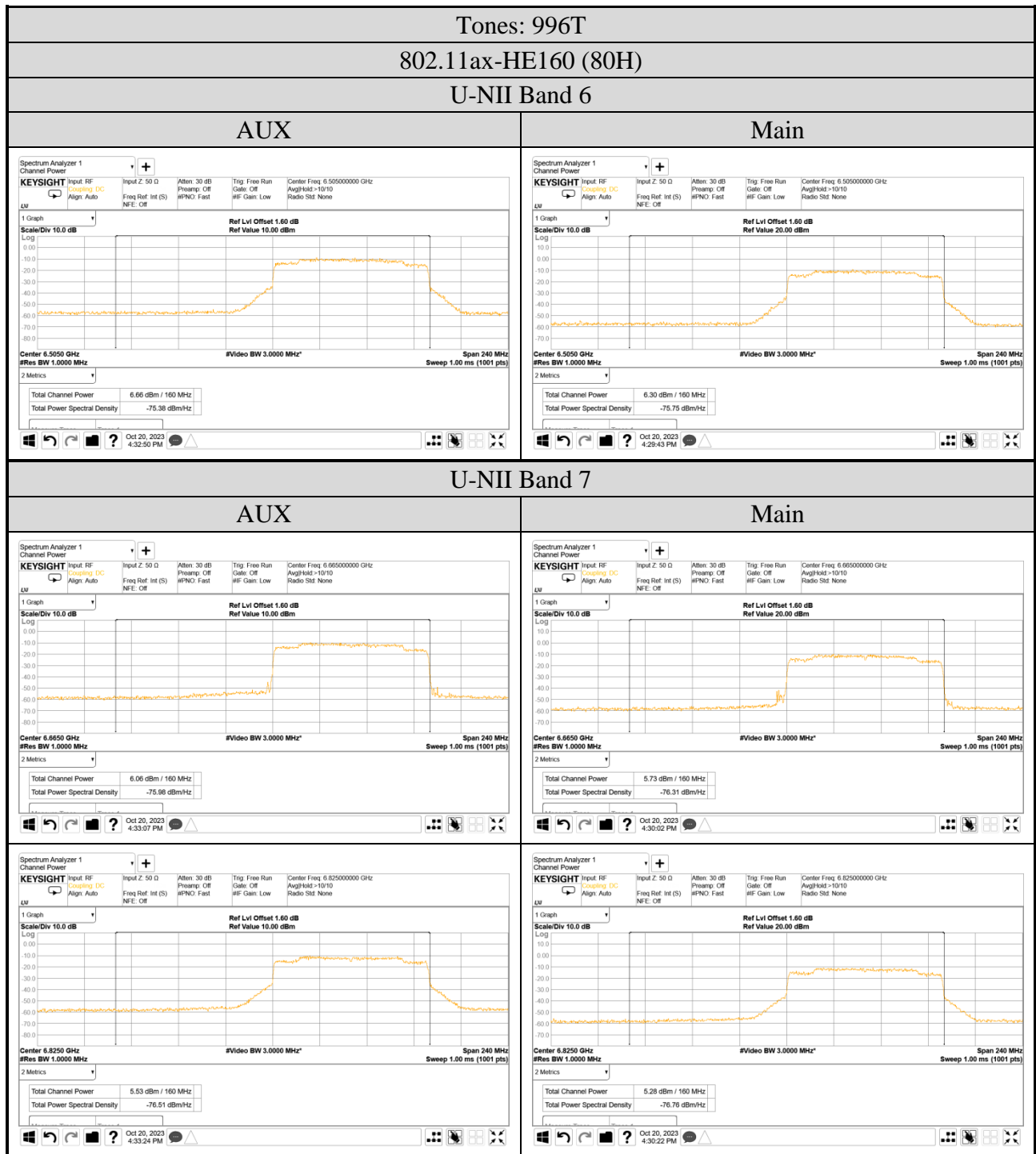


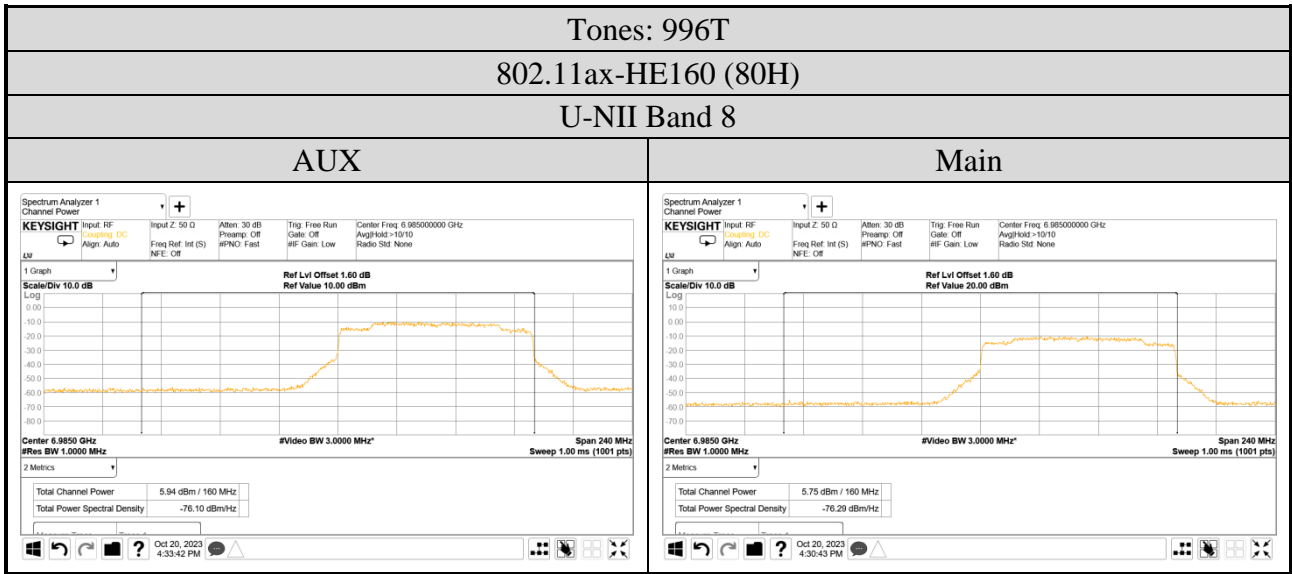












A.5 EMISSION/OCCUPIED BANDWIDTH

Test Date	2023/10/25	Temp./Hum.	24°C/61%
Cable Loss	1.60dB	Tested By	Harry Huang
Test Voltage	AC 120V 60Hz (Via AC Adapter)		

A.5.1 Emission/Occupied Bandwidth Result

Mode	U-NII Band	Centre Frequency (MHz)	Bandwidth (MHz)				Limit	
			AUX		Main			
			26dB	Occupied (99%)	26dB	Occupied (99%)		
802.11ax-HE20	5	5955	23.19	19.017	22.91	19.028	≤320MHz	
		6175	22.96	18.995	23.93	19.032		
		6415	23.48	19.001	23.43	19.060		
	6	6435	23.25	19.034	23.23	19.000		
		6475	23.62	18.993	23.79	19.007		
		6515	23.50	18.999	24.04	19.031		
	7	6535	23.21	19.039	23.24	19.031		
		6695	23.29	19.031	24.10	19.047		
		6855	23.16	18.999	23.68	18.989		
	8	6875	23.31	19.035	23.52	18.983		
		6995	23.24	19.024	23.13	19.017		
		7115	23.61	19.014	23.58	19.051		
802.11ax-HE40	5	5965	43.87	37.818	43.68	37.935	≤320MHz	
		6165	43.80	37.787	43.98	37.823		
		6405	44.96	37.863	44.49	37.805		
	6	6445	44.03	37.870	43.63	37.858		
		6485	43.95	37.879	43.78	37.855		
		6525	44.76	37.784	43.85	37.848		
	7	6685	43.79	37.841	43.55	37.814		
		6845	44.46	37.859	44.28	37.783		
		6885	43.72	37.774	43.70	37.804		
	8	7005	44.02	37.791	44.20	37.877		
		7085	43.46	37.872	43.04	37.773		
802.11ax-HE80	5	5985	82.17	76.538	80.84	76.609	≤320MHz	
		6145	81.03	76.521	80.69	76.711		
		6385	80.40	76.778	81.12	76.557		
	6	6465	82.45	76.655	81.81	76.749		
		6545	81.15	76.637	80.33	76.694		
		6625	80.75	76.501	80.88	76.633		
	7	6705	82.23	76.569	80.93	76.601		
		6785	81.57	76.554	80.78	76.577		
		6865	81.19	76.776	81.56	76.738		
	8	6945	81.91	76.760	80.89	76.680		
		7025	81.69	76.619	82.43	76.685		
802.11ax-HE160	5	6025	161.5	154.12	161.6	154.49	≤320MHz	
		6185	161.5	154.16	161.6	154.51		
		6345	161.7	154.43	161.4	154.48		
	6	6505	161.5	154.58	161.5	154.82		
		6665	161.5	154.42	161.5	154.47		
	7	6825	161.3	154.15	161.5	154.46		
		8	6985	161.6	154.42	161.7		154.28

Note: All results have been included cable loss.

A.5.2 Measurement Plots

