

3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
						ANT2	ANT3	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	5955	SU	/	8.47	8.27	11.38	/	Pass
			6175	SU	/	8.33	8.13	11.24	/	Pass
			6415	SU	/	7.82	7.57	10.71	/	Pass
	802.11ax (HEW40)	MIMO	5965	SU	/	9.26	9.03	12.16	/	Pass
			6165	SU	/	8.78	8.66	11.73	/	Pass
			6405	SU	/	8.66	8.43	11.56	/	Pass
	802.11ax (HEW80)	MIMO	5985	SU	/	9.53	9.29	12.42	/	Pass
			6145	SU	/	8.47	8.35	11.42	/	Pass
			6385	SU	/	8.37	8.33	11.36	/	Pass

3.1.2 EIRP

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	E.I.R.P (dBm)				Verdict
						ANT2	ANT3	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	5955	SU	/	8.34	7.66	11.25	<=24	Pass
			6175	SU	/	8.20	7.52	11.11	<=24	Pass
			6415	SU	/	7.69	6.96	10.58	<=24	Pass
	802.11ax (HEW40)	MIMO	5965	SU	/	9.13	8.42	12.03	<=24	Pass
			6165	SU	/	8.65	8.05	11.60	<=24	Pass
			6405	SU	/	8.53	7.82	11.43	<=24	Pass
	802.11ax (HEW80)	MIMO	5985	SU	/	9.40	8.68	12.29	<=24	Pass
			6145	SU	/	8.34	7.74	11.29	<=24	Pass
			6385	SU	/	8.24	7.72	11.23	<=24	Pass

Note1: Antenna Gain: ANT3: -0.61dBi; ANT2: -0.13dBi;

Note2: E.I.R.P = Measured Power + Antenna Gain

3.1.3 Power

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
						ANT2	ANT3	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6435	SU	/	8.66	8.41	11.55	/	Pass
			6475	SU	/	8.52	8.29	11.42	/	Pass
			6515	SU	/	8.45	8.31	11.39	/	Pass
	802.11ax (HEW40)	MIMO	6445	SU	/	9.44	9.19	12.32	/	Pass
			6485	SU	/	8.68	8.24	11.48	/	Pass
	802.11ax (HEW80)	MIMO	6465	SU	/	9.90	9.63	12.78	/	Pass

3.1.4 EIRP

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	E.I.R.P (dBm)				Verdict
						ANT2	ANT3	MIMO	Limit	



SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

Rev.: Amendment 02

Page: 111 of 346

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
						ANT2	ANT3	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6435	SU	/	6.36	5.09	9.25	<=24	Pass
			6475	SU	/	6.22	4.97	9.12	<=24	Pass
			6515	SU	/	6.15	4.99	9.09	<=24	Pass
	802.11ax (HEW40)	MIMO	6445	SU	/	7.14	5.87	10.02	<=24	Pass
			6485	SU	/	6.38	4.92	9.18	<=24	Pass
	802.11ax (HEW80)	MIMO	6465	SU	/	7.60	6.31	10.48	<=24	Pass

Note1: Antenna Gain: ANT3: -3.32dBi; ANT2: -2.30dBi;

Note2: E.I.R.P = Measured Power + Antenna Gain

3.1.5 Power

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
						ANT2	ANT3	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6535	SU	/	8.48	8.19	11.35	/	Pass
			6695	SU	/	8.38	8.03	11.22	/	Pass
			6855	SU	/	8.66	8.36	11.52	/	Pass
	802.11ax (HEW40)	MIMO	6565	SU	/	8.23	8.50	11.38	/	Pass
			6685	SU	/	9.63	9.38	12.52	/	Pass
			6845	SU	/	9.02	8.68	11.86	/	Pass
	802.11ax (HEW80)	MIMO	6625	SU	/	8.52	9.73	12.18	/	Pass
			6705	SU	/	9.68	9.47	12.58	/	Pass
			6785	SU	/	8.45	9.07	11.78	/	Pass

3.1.6 EIRP

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	E.I.R.P (dBm)				Verdict
						ANT2	ANT3	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6535	SU	/	5.68	5.10	8.55	<=24	Pass
			6695	SU	/	5.58	4.94	8.42	<=24	Pass
			6855	SU	/	5.86	5.27	8.72	<=24	Pass
	802.11ax (HEW40)	MIMO	6565	SU	/	5.43	5.41	8.58	<=24	Pass
			6685	SU	/	6.83	6.29	9.72	<=24	Pass
			6845	SU	/	6.22	5.59	9.06	<=24	Pass
	802.11ax (HEW80)	MIMO	6625	SU	/	5.72	6.64	9.38	<=24	Pass
			6705	SU	/	6.88	6.38	9.78	<=24	Pass
			6785	SU	/	5.65	5.98	8.98	<=24	Pass

Note1: Antenna Gain: ANT3: -3.09dBi; ANT2: -2.80dBi;

Note2: E.I.R.P = Measured Power + Antenna Gain

3.1.7 Power

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
						ANT2	ANT3	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6895	SU	/	-2.18	-2.43	0.71	/	Pass
			6995	SU	/	-2.44	-2.84	0.37	/	Pass
			7115	SU	/	-4.65	-4.88	-1.75	/	Pass
	802.11ax (HEW40)	MIMO	6925	SU	/	9.30	9.05	12.19	/	Pass
			7005	SU	/	8.89	8.30	11.62	/	Pass
			7085	SU	/	9.75	9.47	12.62	/	Pass
	802.11ax (HEW80)	MIMO	6945	SU	/	9.30	9.03	12.18	/	Pass
			7025	SU	/	9.90	9.61	12.76	/	Pass

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

Rev.: Amendment 02

Page: 112 of 346

3.1.8 EIRP

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	E.I.R.P (dBm)				Verdict
						ANT2	ANT3	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6895	SU	/	-2.31	-10.44	0.58	<=24	Pass
			6995	SU	/	-2.57	-10.85	0.24	<=24	Pass
			7115	SU	/	-4.78	-12.89	-1.88	<=24	Pass
	802.11ax (HEW40)	MIMO	6925	SU	/	9.17	1.04	12.06	<=24	Pass
			7005	SU	/	8.76	0.29	11.49	<=24	Pass
			7085	SU	/	9.62	1.46	12.49	<=24	Pass
	802.11ax (HEW80)	MIMO	6945	SU	/	9.17	1.02	12.05	<=24	Pass
7025			SU	/	9.77	1.60	12.63	<=24	Pass	

Note1: Antenna Gain: ANT3: -8.01dBi; ANT2: -0.13dBi;
 Note2: E.I.R.P = Measured Power + Antenna Gain

3.1.9 Power

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
						ANT2	ANT3	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6875	SU	/	-3.13	-3.04	-0.07	/	Pass
	802.11ax (HEW40)	MIMO	6885	SU	/	8.99	8.77	11.89	/	Pass
	802.11ax (HEW80)	MIMO	6865	SU	/	8.66	8.64	11.66	/	Pass

3.1.10 EIRP

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	E.I.R.P (dBm)				Verdict
						ANT2	ANT3	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6875	SU	/	-3.26	-11.05	-0.20	<=24	Pass
	802.11ax (HEW40)	MIMO	6885	SU	/	8.86	0.76	11.76	<=24	Pass
	802.11ax (HEW80)	MIMO	6865	SU	/	8.53	0.63	11.53	<=24	Pass

Note1: Antenna Gain: ANT3: -8.01dBi; ANT2: -0.13dBi;
 Note2: E.I.R.P = Measured Power + Antenna Gain

3.1.11 Power

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
						ANT2	ANT3	MIMO	Limit	
NTNV	802.11ax (HEW40)	MIMO	6525	SU	/	8.34	8.61	11.49	/	Pass
	802.11ax (HEW80)	MIMO	6545	SU	/	8.21	7.41	10.84	/	Pass

3.1.12 EIRP

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	E.I.R.P (dBm)				Verdict
						ANT2	ANT3	MIMO	Limit	



SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106
Rev.: Amendment 02
Page: 113 of 346

NTNV	802.11ax (HEW40)	MIMO	6525	SU	/	6.04	5.29	9.19	<=24	Pass
	802.11ax (HEW80)	MIMO	6545	SU	/	5.91	4.09	8.54	<=24	Pass
Note1: Antenna Gain: ANT3: -3.32dBi; ANT2: -2.30dBi; Note2: E.I.R.P = Measured Power + Antenna Gain										

4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT2	ANT3	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	5955	SU	/	-4.64	-3.59	-1.38	/	Pass
			6175	SU	/	-3.15	-4.26	-1.05	/	Pass
			6415	SU	/	-4.89	-5.20	-2.30	/	Pass
	802.11ax (HEW40)	MIMO	5965	SU	/	-3.93	-4.15	-1.24	/	Pass
			6165	SU	/	-3.59	-4.72	-1.30	/	Pass
			6405	SU	/	-3.74	-5.66	-1.65	/	Pass
	802.11ax (HEW80)	MIMO	5985	SU	/	-5.60	-5.72	-2.90	/	Pass
			6145	SU	/	-5.19	-6.01	-2.73	/	Pass
			6385	SU	/	-4.51	-6.51	-2.61	/	Pass

4.1.2 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT2	ANT3	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	5955	SU	/	-4.77	-4.20	-1.51	<=-1	Pass
			6175	SU	/	-3.28	-4.87	-1.18	<=-1	Pass
			6415	SU	/	-5.02	-5.81	-2.43	<=-1	Pass
	802.11ax (HEW40)	MIMO	5965	SU	/	-4.06	-4.76	-1.37	<=-1	Pass
			6165	SU	/	-3.72	-5.33	-1.43	<=-1	Pass
			6405	SU	/	-3.87	-6.27	-1.78	<=-1	Pass
	802.11ax (HEW80)	MIMO	5985	SU	/	-5.73	-6.33	-3.03	<=-1	Pass
			6145	SU	/	-5.32	-6.62	-2.86	<=-1	Pass
			6385	SU	/	-4.64	-7.12	-2.74	<=-1	Pass

Note1: Antenna Gain: ANT3: -0.61dBi; ANT2: -0.13dBi;

Note2: E.I.R.PSD = Measured PSD + Antenna Gain

4.1.3 PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT2	ANT3	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6435	SU	/	-5.76	-5.05	-2.52	/	Pass
			6475	SU	/	-5.09	-4.42	-1.77	/	Pass
			6515	SU	/	-5.19	-4.26	-1.79	/	Pass
	802.11ax (HEW40)	MIMO	6445	SU	/	-5.52	-5.95	-2.80	/	Pass
			6485	SU	/	-5.64	-5.68	-2.80	/	Pass
	802.11ax (HEW80)	MIMO	6465	SU	/	-6.68	-7.06	-3.95	/	Pass

4.1.4 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT2	ANT3	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6435	SU	/	-8.06	-8.37	-4.82	<=-1	Pass
			6475	SU	/	-7.39	-7.74	-4.07	<=-1	Pass

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

Rev.: Amendment 02

Page: 115 of 346

			6515	SU	/	-7.49	-7.58	-4.09	<=-1	Pass
	802.11ax (HEW40)	MIMO	6445	SU	/	-7.82	-9.27	-5.10	<=-1	Pass
			6485	SU	/	-7.94	-9.00	-5.10	<=-1	Pass
	802.11ax (HEW80)	MIMO	6465	SU	/	-8.98	-10.38	-6.25	<=-1	Pass

Note1: Antenna Gain: ANT3: -3.32dBi; ANT2: -2.30dBi;
Note2: E.I.R.PSD = Measured PSD + Antenna Gain

4.1.5 PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT2	ANT3	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6535	SU	/	-4.28	-3.80	-1.16	/	Pass
			6695	SU	/	-4.16	-3.53	-1.00	/	Pass
			6855	SU	/	-3.77	-5.23	-1.52	/	Pass
	802.11ax (HEW40)	MIMO	6565	SU	/	-6.61	-6.60	-3.84	/	Pass
			6685	SU	/	-5.33	-4.91	-2.21	/	Pass
			6845	SU	/	-3.60	-6.38	-1.93	/	Pass
	802.11ax (HEW80)	MIMO	6625	SU	/	-6.35	-5.04	-2.65	/	Pass
			6705	SU	/	-6.08	-5.22	-2.72	/	Pass
			6785	SU	/	-3.91	-6.03	-1.95	/	Pass

4.1.6 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT2	ANT3	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6535	SU	/	-7.08	-6.89	-3.96	<=-1	Pass
			6695	SU	/	-6.96	-6.62	-3.80	<=-1	Pass
			6855	SU	/	-6.57	-8.32	-4.32	<=-1	Pass
	802.11ax (HEW40)	MIMO	6565	SU	/	-9.41	-9.69	-6.64	<=-1	Pass
			6685	SU	/	-8.13	-8.00	-5.01	<=-1	Pass
			6845	SU	/	-6.40	-9.47	-4.73	<=-1	Pass
	802.11ax (HEW80)	MIMO	6625	SU	/	-9.15	-8.13	-5.45	<=-1	Pass
			6705	SU	/	-8.88	-8.31	-5.52	<=-1	Pass
			6785	SU	/	-6.71	-9.12	-4.75	<=-1	Pass

Note1: Antenna Gain: ANT3: -3.09dBi; ANT2: -2.80dBi;
Note2: E.I.R.PSD = Measured PSD + Antenna Gain

4.1.7 PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT2	ANT3	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6895	SU	/	-3.53	-5.14	-1.31	/	Pass
			6995	SU	/	-4.75	-5.33	-2.19	/	Pass
			7115	SU	/	-4.59	-5.91	-2.24	/	Pass
	802.11ax (HEW40)	MIMO	6925	SU	/	-2.97	-5.95	-1.29	/	Pass
			7005	SU	/	-3.66	-5.65	-1.76	/	Pass
			7085	SU	/	-3.93	-5.66	-1.84	/	Pass
	802.11ax (HEW80)	MIMO	6945	SU	/	-3.72	-5.74	-1.87	/	Pass
			7025	SU	/	-4.64	-5.68	-2.33	/	Pass

4.1.8 E.I.R.PSD

ENV	Mode	TX	Frequency	RU	RU	Maximum E.I.R.PSD (dBm/MHz)	Verdict
-----	------	----	-----------	----	----	-----------------------------	---------

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

Rev.: Amendment 02

Page: 116 of 346

		Type	(MHz)		Pos	ANT2	ANT3	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6895	SU	/	-3.66	-13.15	-1.44	<=-1	Pass
			6995	SU	/	-4.88	-13.34	-2.32	<=-1	Pass
			7115	SU	/	-4.72	-13.92	-2.37	<=-1	Pass
	802.11ax (HEW40)	MIMO	6925	SU	/	-3.10	-13.96	-1.42	<=-1	Pass
			7005	SU	/	-3.79	-13.66	-1.89	<=-1	Pass
			7085	SU	/	-4.06	-13.67	-1.97	<=-1	Pass
	802.11ax (HEW80)	MIMO	6945	SU	/	-3.85	-13.75	-2.00	<=-1	Pass
			7025	SU	/	-4.77	-13.69	-2.46	<=-1	Pass

Note1: Antenna Gain: ANT3: -8.01dBi; ANT2: -0.13dBi;
Note2: E.I.R.PSD = Measured PSD + Antenna Gain

4.1.9 PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT2	ANT3	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6875	SU	/	-4.11	-5.52	-2.09	/	Pass
	802.11ax (HEW40)	MIMO	6885	SU	/	-4.78	-7.12	-2.95	/	Pass
	802.11ax (HEW80)	MIMO	6865	SU	/	-5.19	-7.37	-3.23	/	Pass

4.1.10 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT2	ANT3	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6875	SU	/	-4.24	-13.53	-2.22	<=-1	Pass
	802.11ax (HEW40)	MIMO	6885	SU	/	-4.91	-15.13	-3.08	<=-1	Pass
	802.11ax (HEW80)	MIMO	6865	SU	/	-5.32	-15.38	-3.36	<=-1	Pass

Note1: Antenna Gain: ANT3: -8.01dBi; ANT2: -0.13dBi;
Note2: E.I.R.PSD = Measured PSD + Antenna Gain

4.1.11 PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT2	ANT3	MIMO	Limit	
NTNV	802.11ax (HEW40)	MIMO	6525	SU	/	-7.50	-7.43	-4.48	/	Pass
	802.11ax (HEW80)	MIMO	6545	SU	/	-8.01	-6.60	-4.26	/	Pass

4.1.12 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT2	ANT3	MIMO	Limit	
NTNV	802.11ax (HEW40)	MIMO	6525	SU	/	-9.80	-10.75	-6.78	<=-1	Pass
	802.11ax (HEW80)	MIMO	6545	SU	/	-10.31	-9.92	-6.56	<=-1	Pass

Note1: Antenna Gain: ANT3: -3.32dBi; ANT2: -2.30dBi;
Note2: E.I.R.PSD = Measured PSD + Antenna Gain

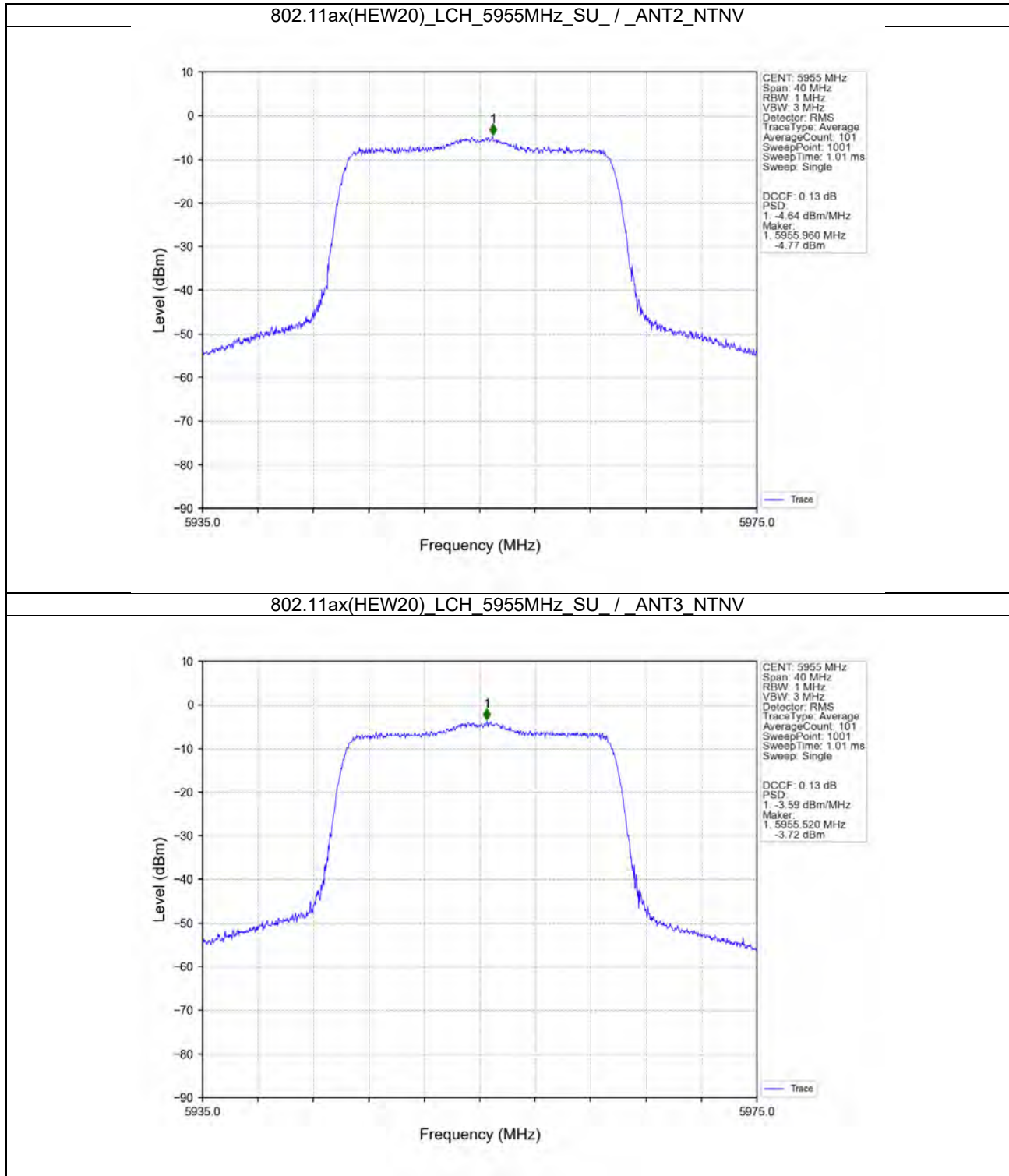


SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

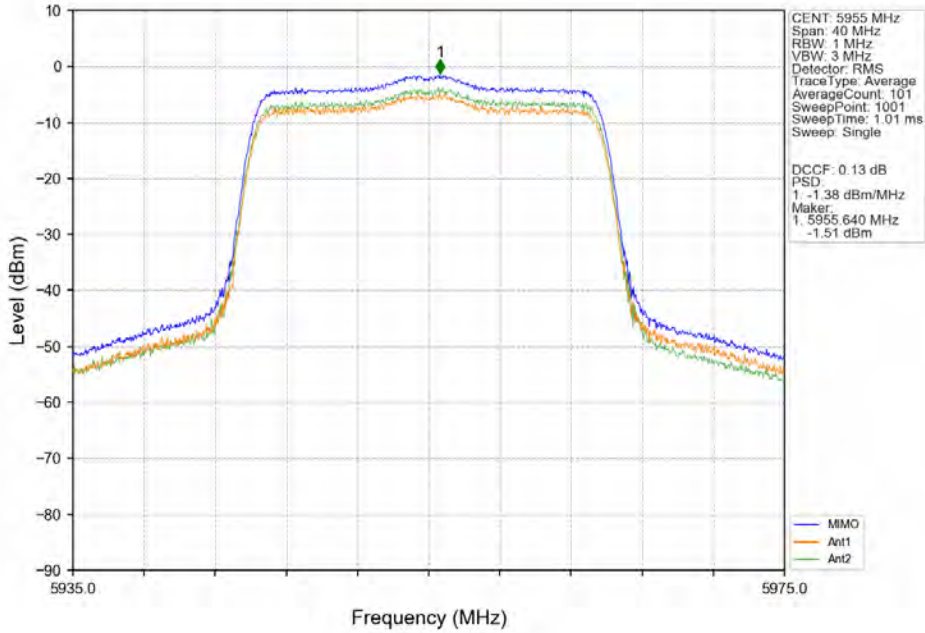
Report No.: SUCR250100002106
Rev.: Amendment 02
Page: 117 of 346

4.2 Test Graph

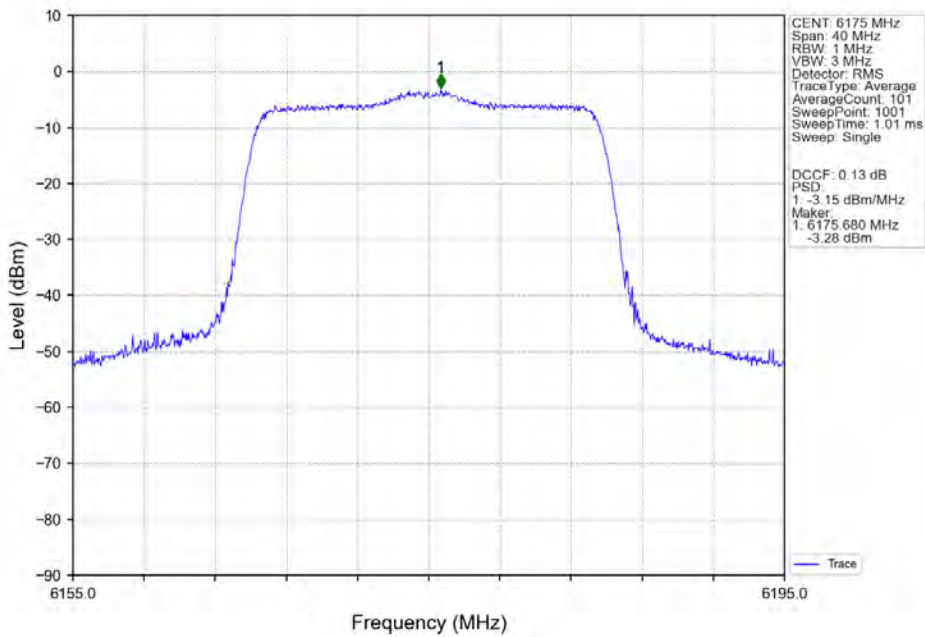
4.2.1 PSD



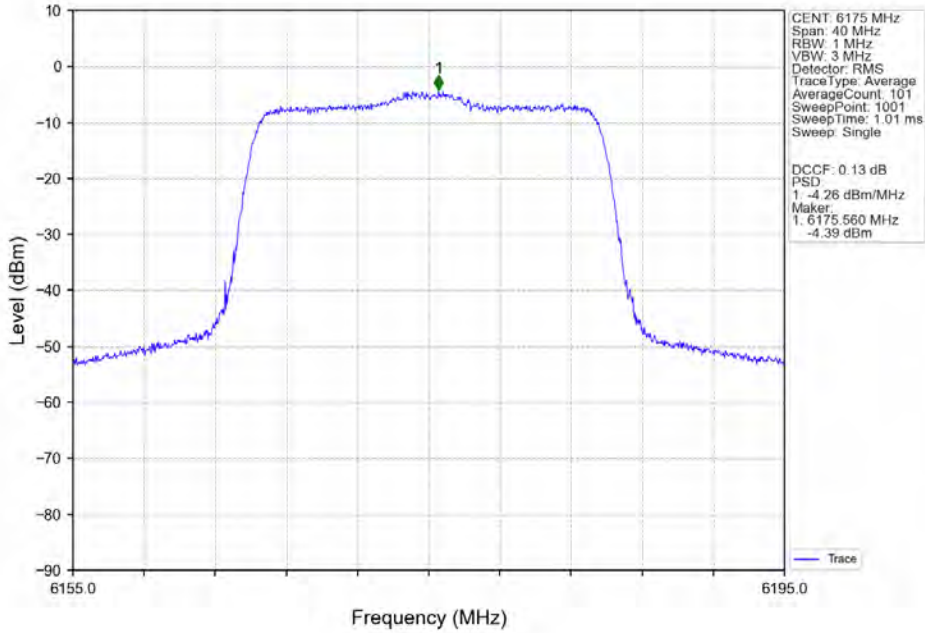
802.11ax(HEW20) LCH_5955MHz_SU / MIMO_NTNV



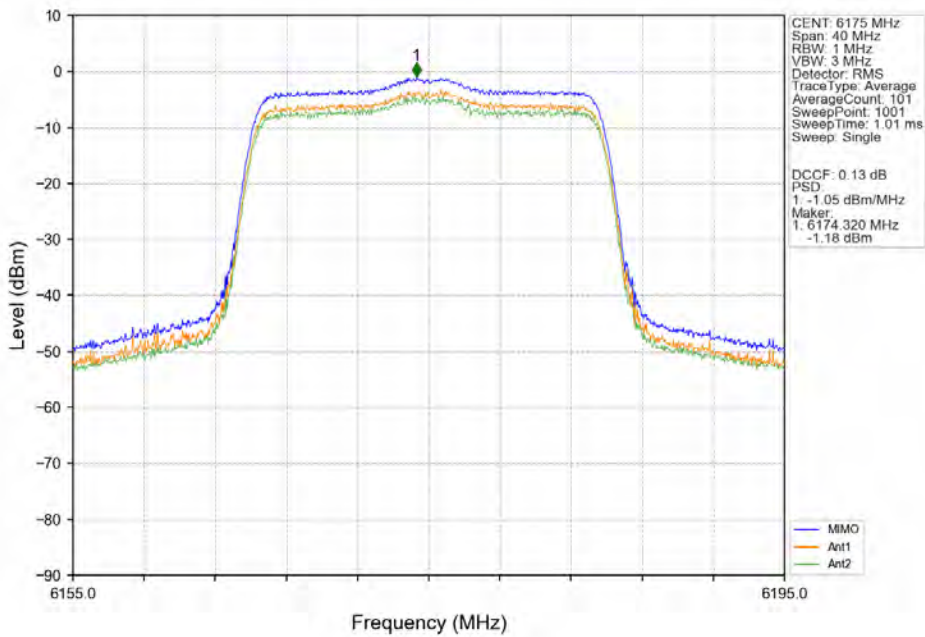
802.11ax(HEW20) MCH_6175MHz_SU / ANT2_NTNV



802.11ax(HEW20) MCH 6175MHz_SU / ANT3_NTNV



802.11ax(HEW20) MCH 6175MHz_SU / MIMO_NTNV



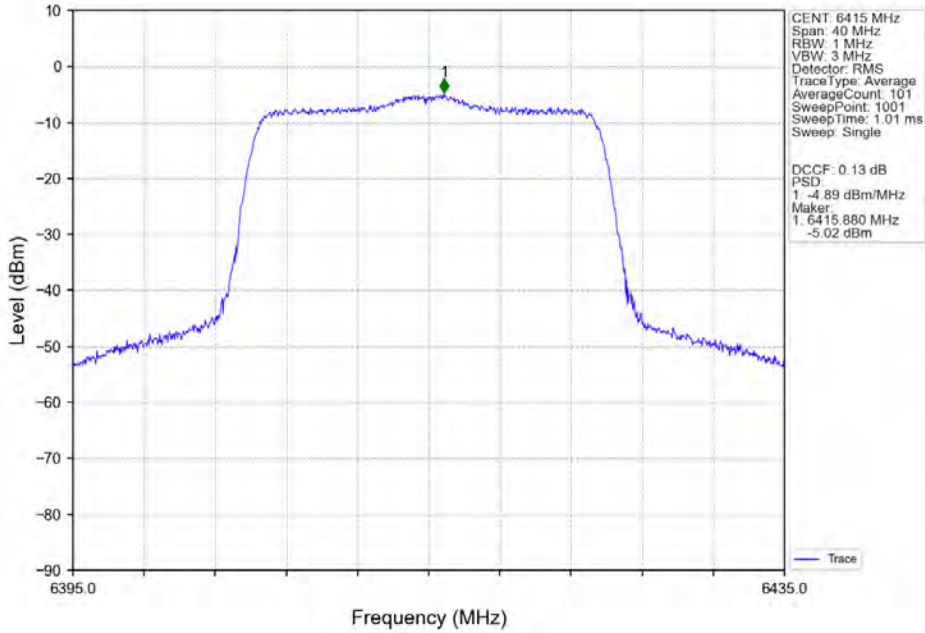
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

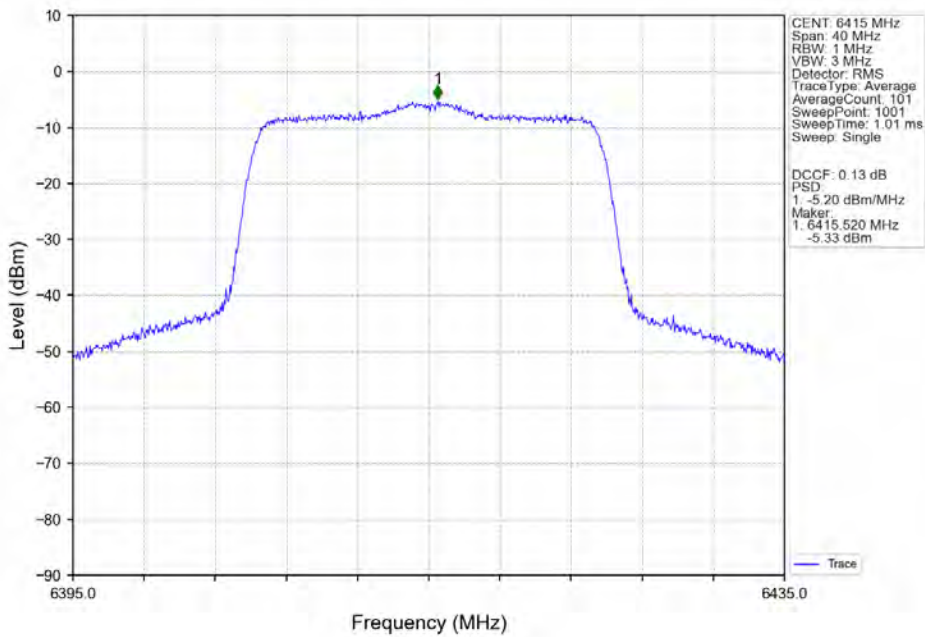
Rev.: Amendment 02

Page: 121 of 346

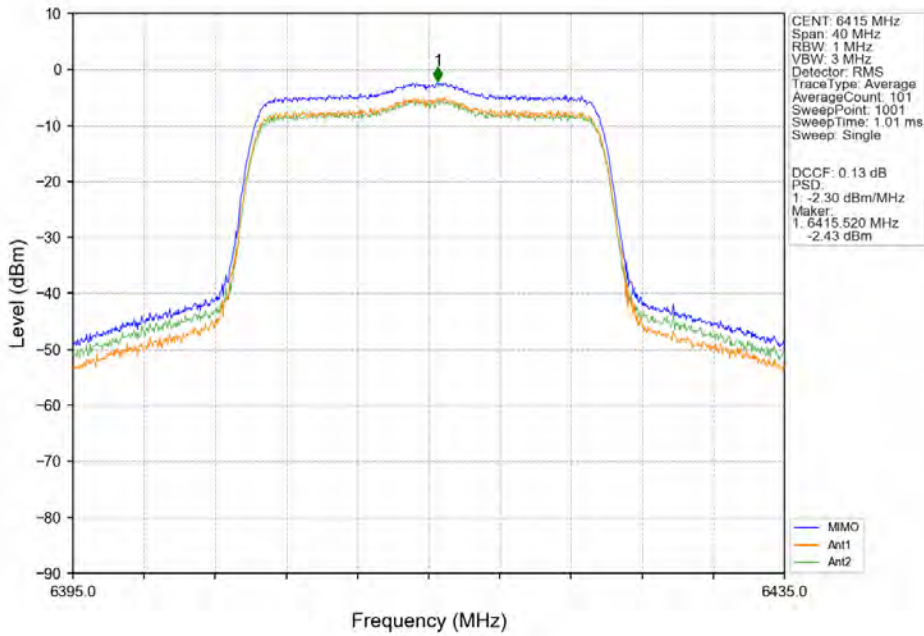
802.11ax(HEW20) HCH_6415MHz_SU / ANT2_NTNV



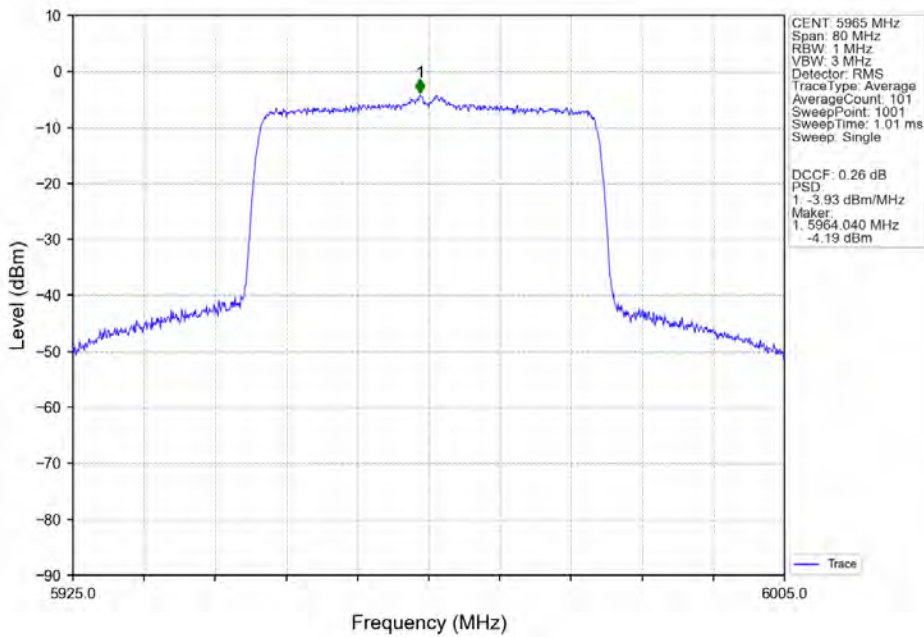
802.11ax(HEW20) HCH_6415MHz_SU / ANT3_NTNV



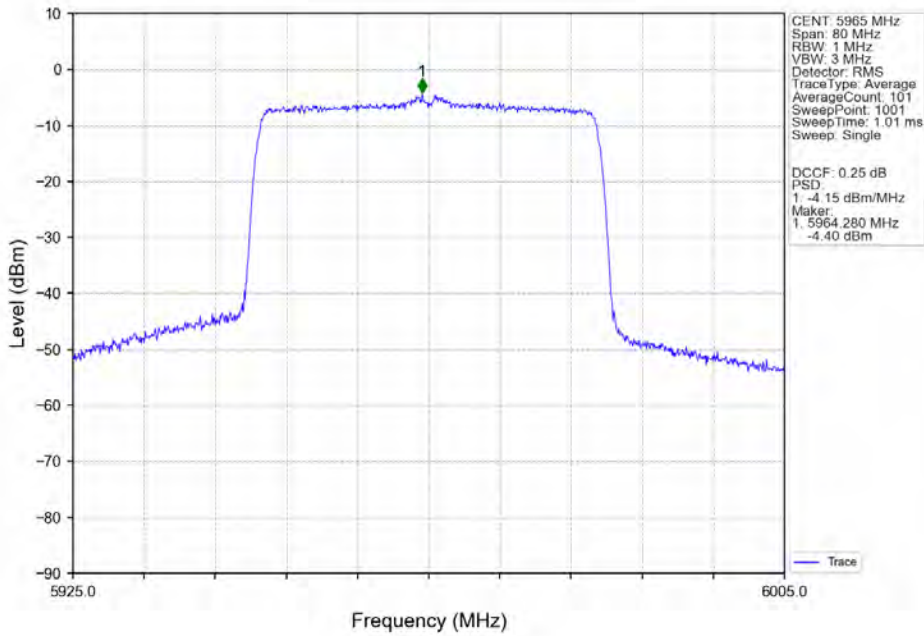
802.11ax(HEW20) HCH 6415MHz SU / MIMO NTN



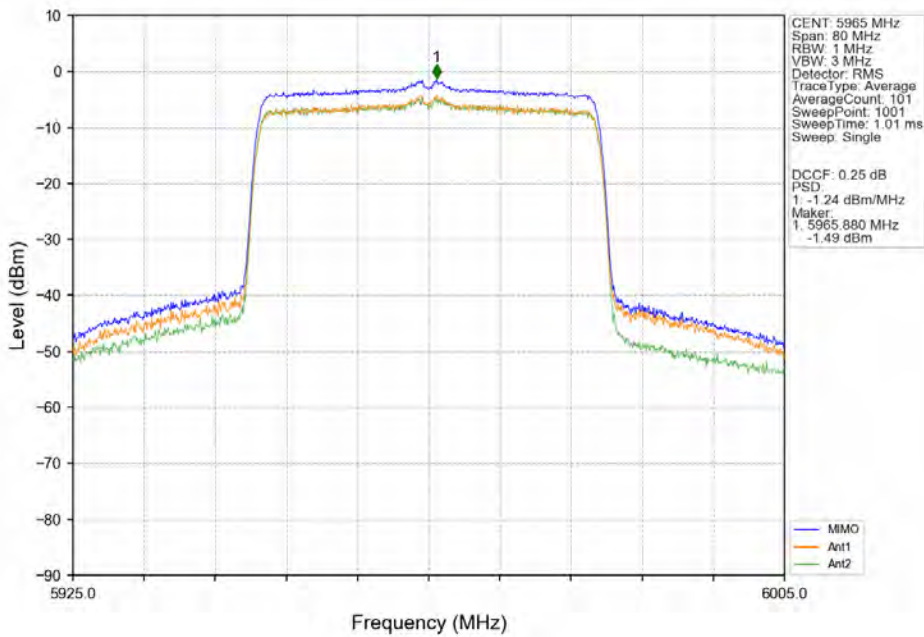
802.11ax(HEW40) LCH 5965MHz SU / ANT2 NTN



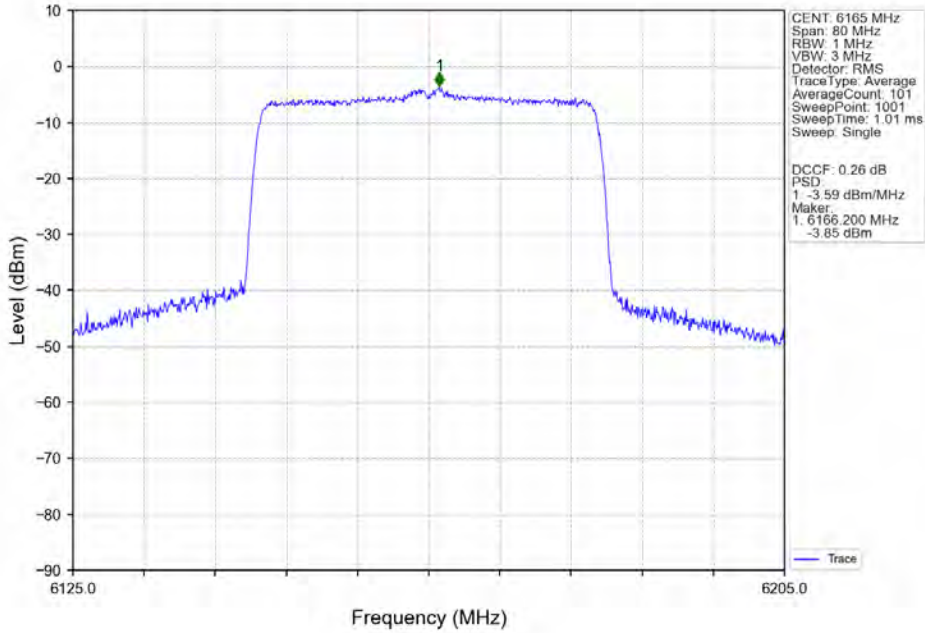
802.11ax(HEW40) LCH 5965MHz SU / ANT3 NTN



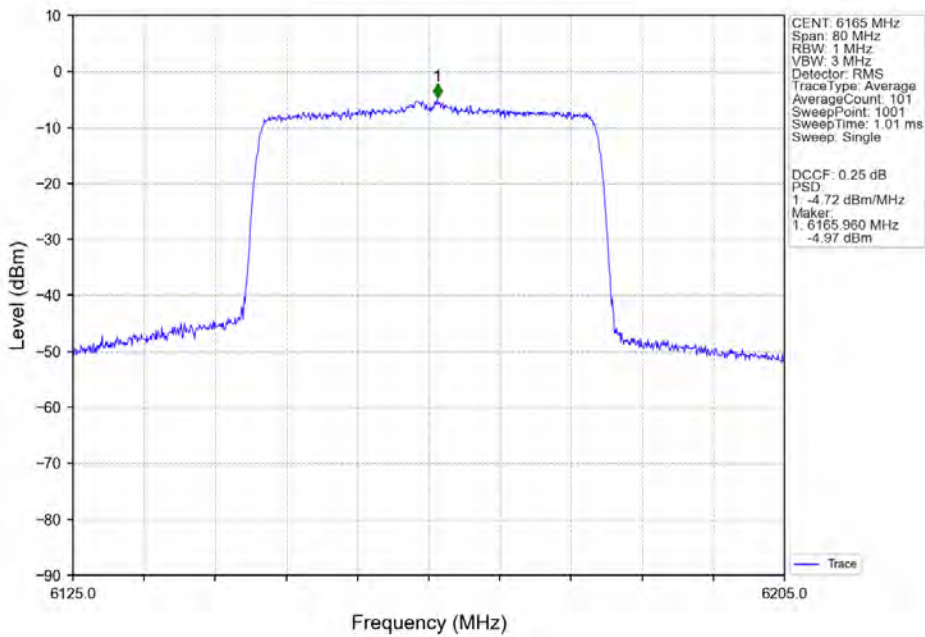
802.11ax(HEW40) LCH 5965MHz SU / MIMO NTN



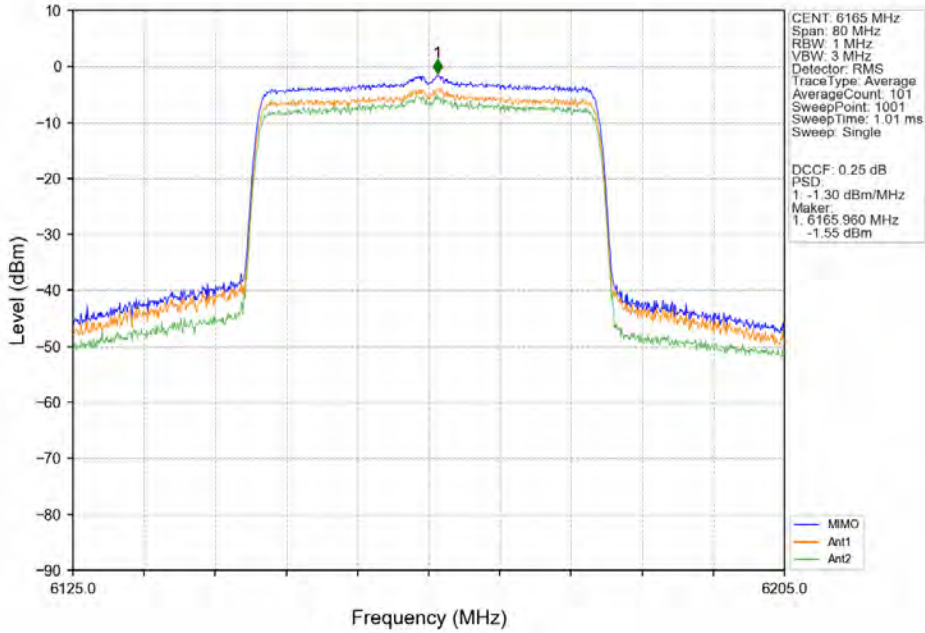
802.11ax(HEW40) MCH_6165MHz_SU / ANT2_NTNV



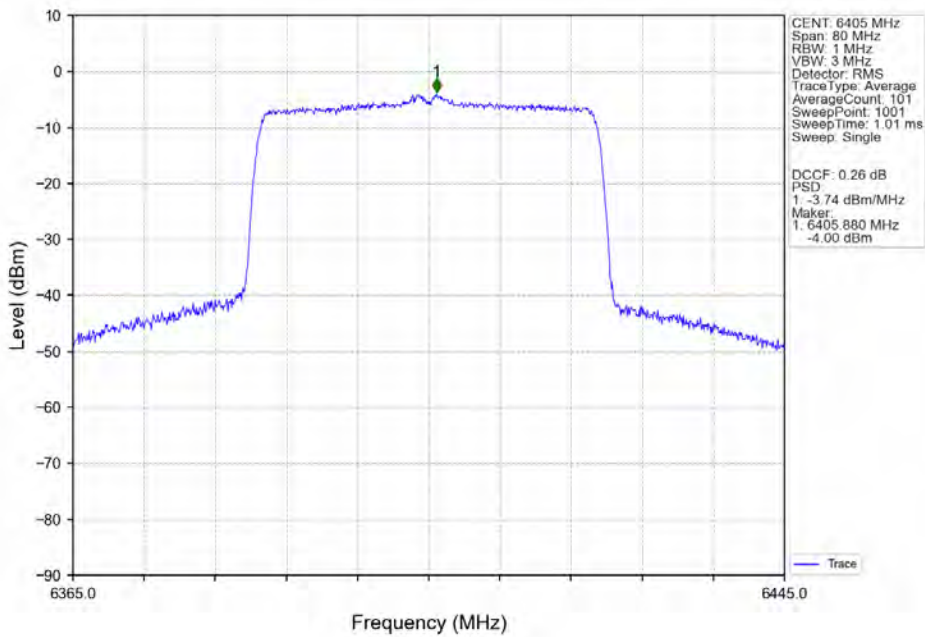
802.11ax(HEW40) MCH_6165MHz_SU / ANT3_NTNV



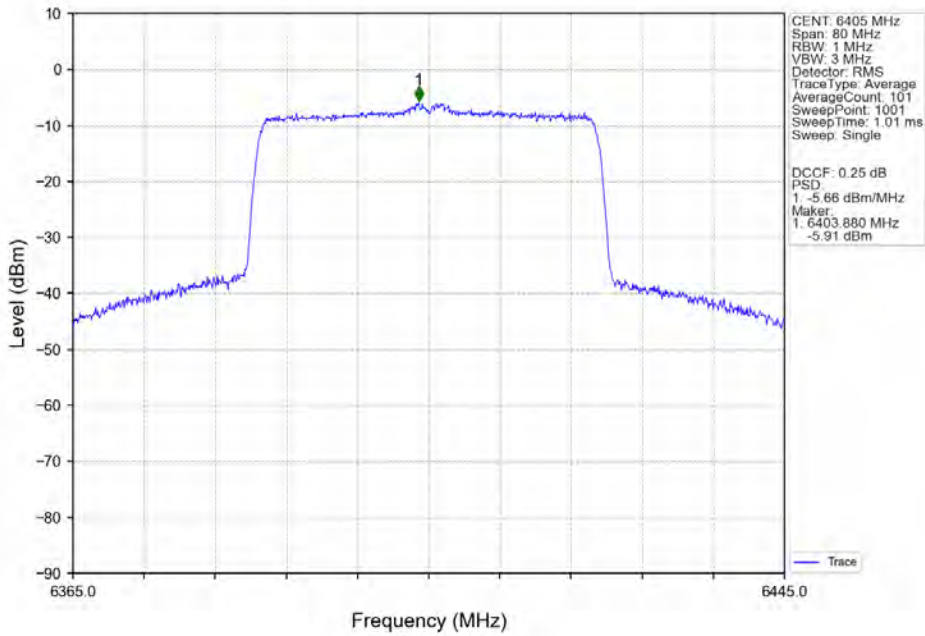
802.11ax(HEW40) MCH_6165MHz_SU / MIMO_NTNV



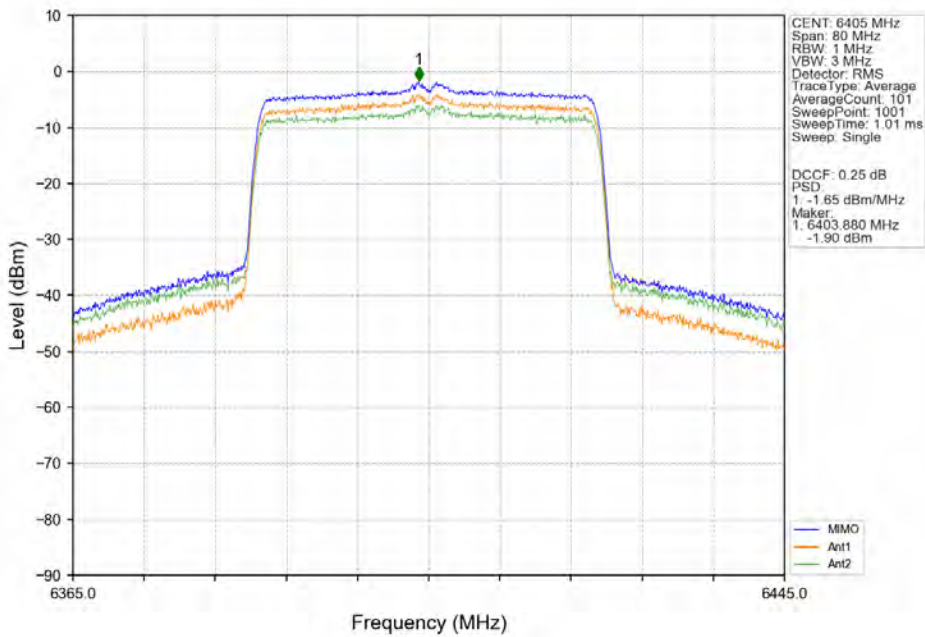
802.11ax(HEW40) HCH_6405MHz_SU / ANT2_NTNV



802.11ax(HEW40) HCH 6405MHz_SU / ANT3_NTNV



802.11ax(HEW40) HCH 6405MHz_SU / MIMO_NTNV



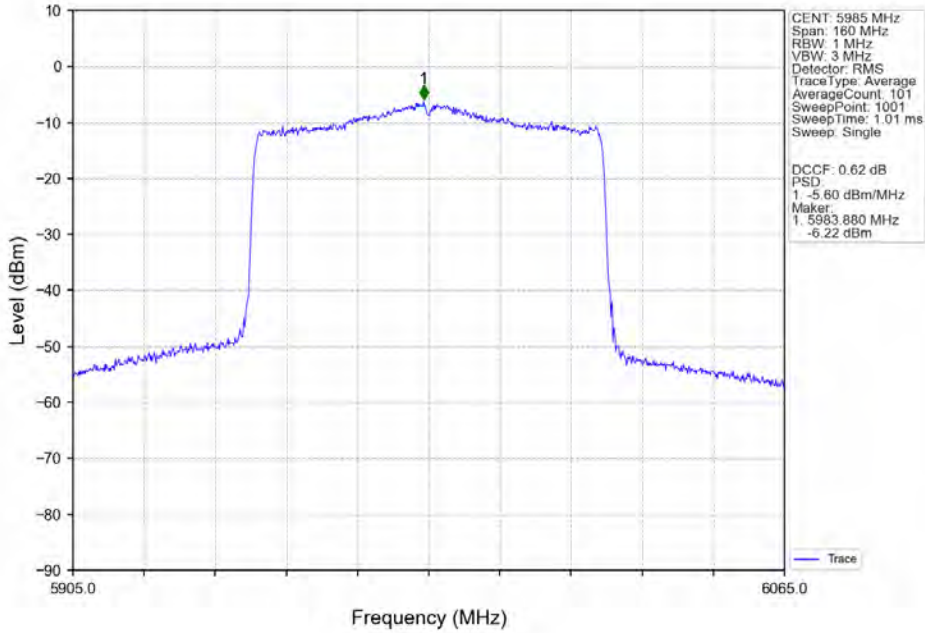
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

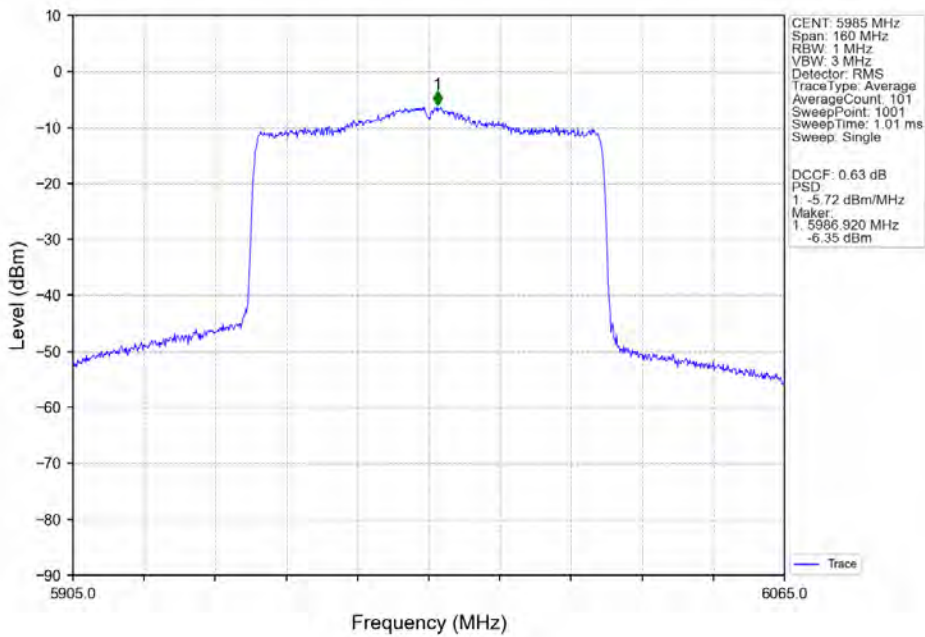
Rev.: Amendment 02

Page: 127 of 346

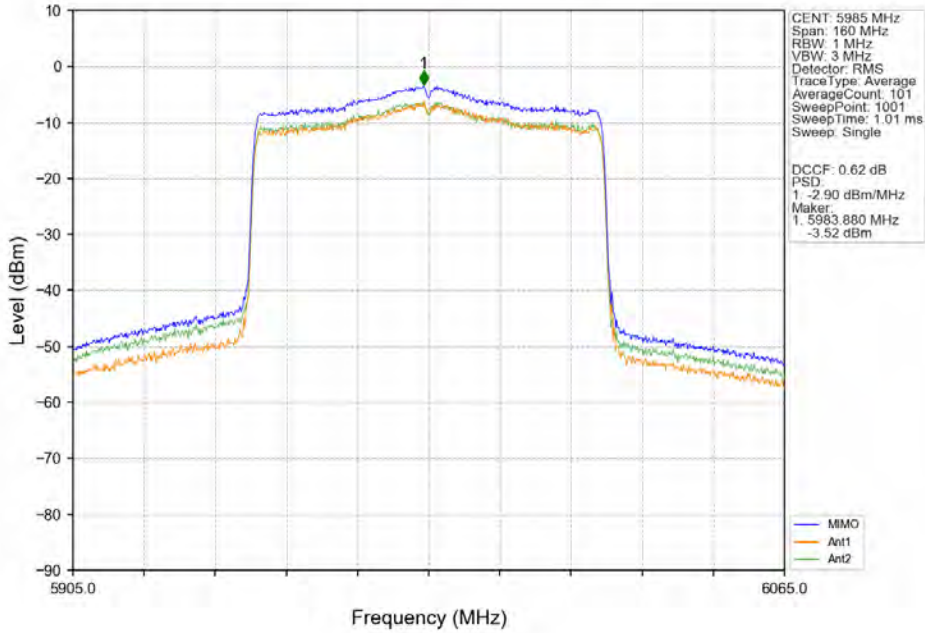
802.11ax(HEW80) LCH 5985MHz SU / ANT2 NTN



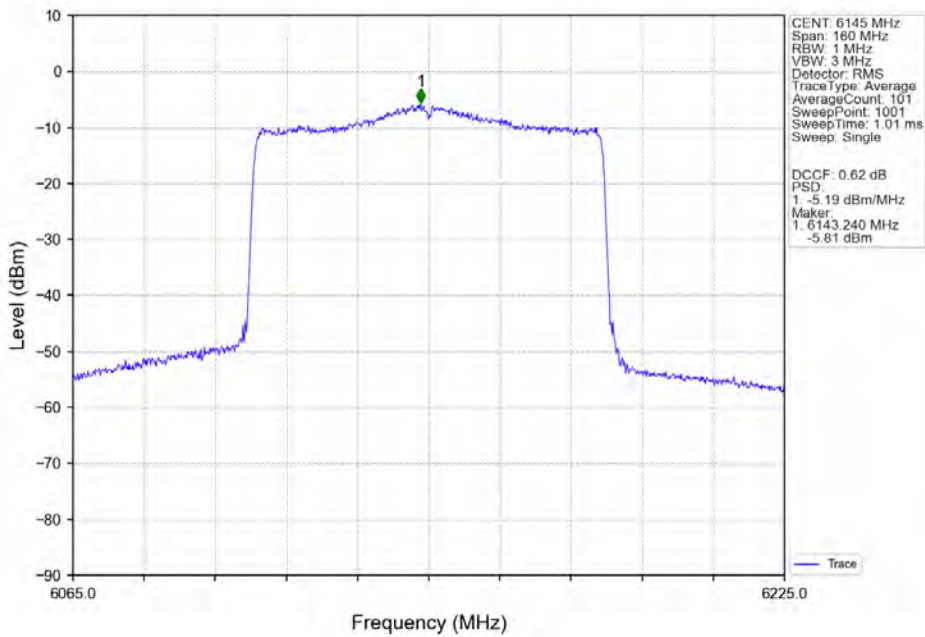
802.11ax(HEW80) LCH 5985MHz SU / ANT3 NTN



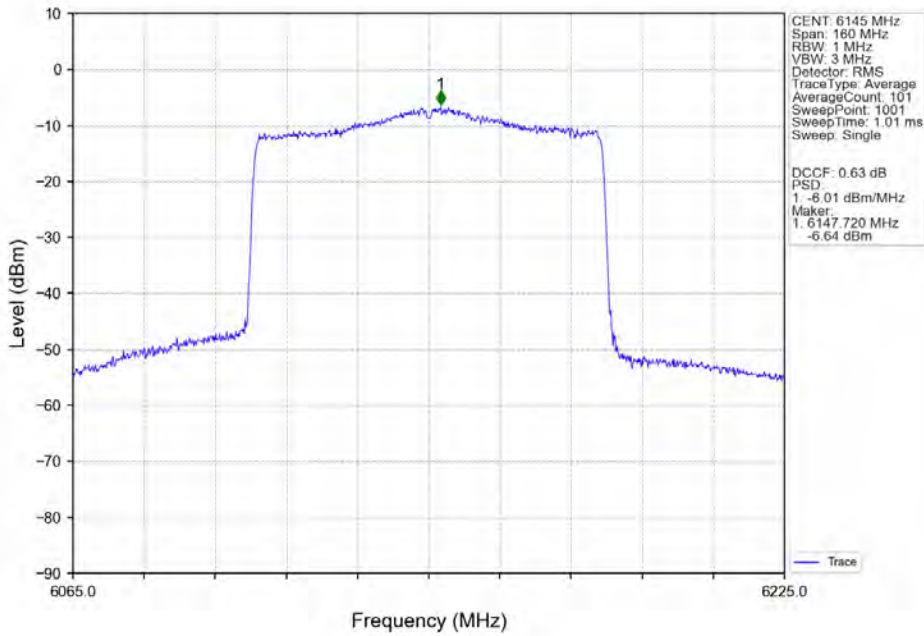
802.11ax(HEW80) LCH_5985MHz_SU / MIMO_NTNV



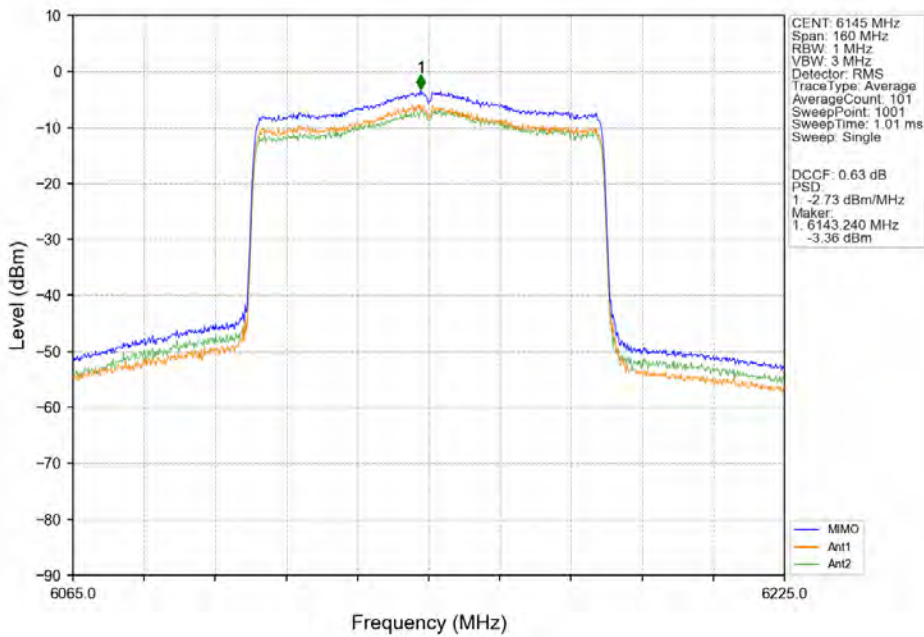
802.11ax(HEW80) MCH_6145MHz_SU / ANT2_NTNV



802.11ax(HEW80) MCH 6145MHz_SU / ANT3_NTNV



802.11ax(HEW80) MCH 6145MHz_SU / MIMO_NTNV



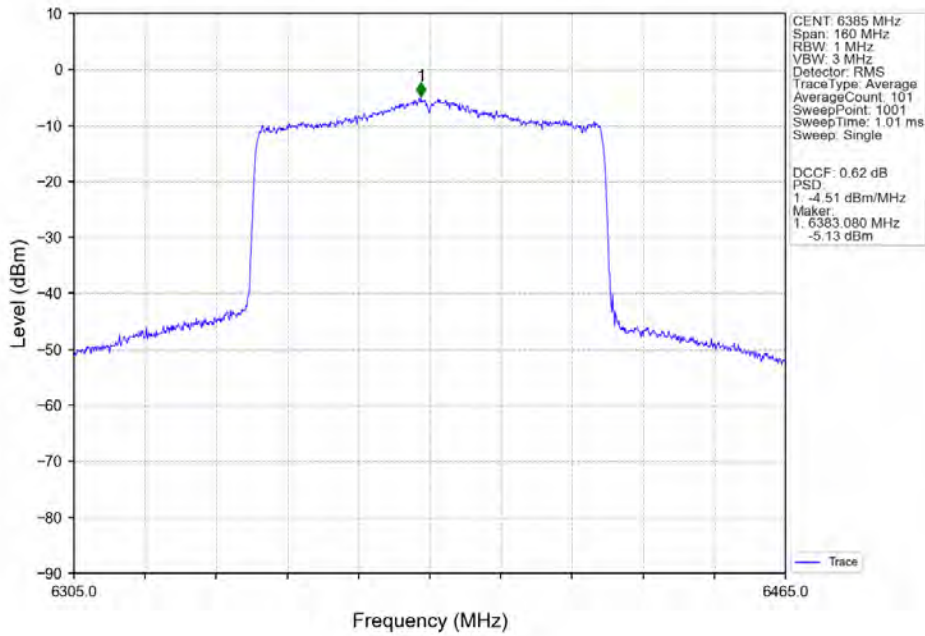
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

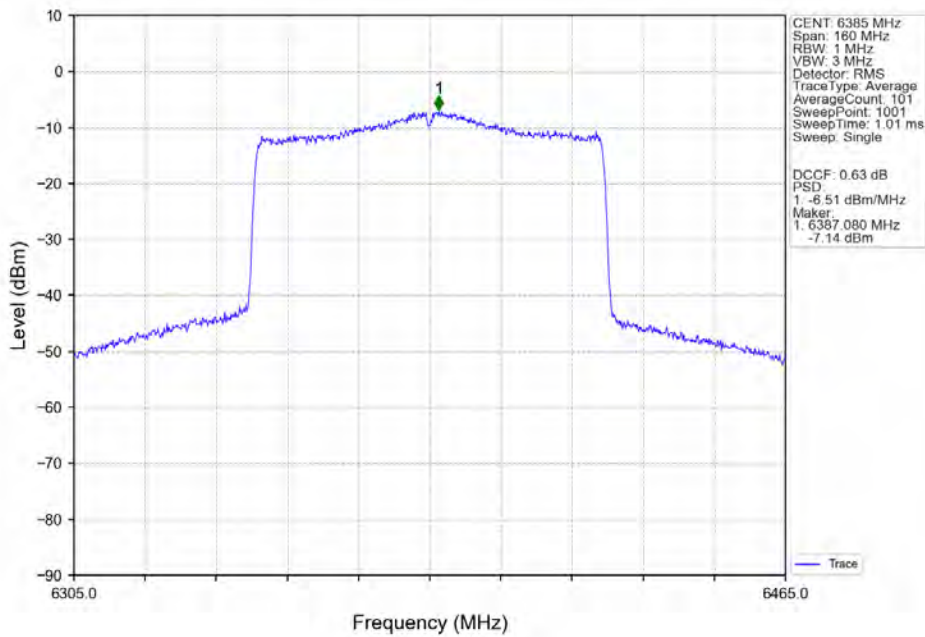
Rev.: Amendment 02

Page: 130 of 346

802.11ax(HEW80) HCH_6385MHz_SU / ANT2_NTNV



802.11ax(HEW80) HCH_6385MHz_SU / ANT3_NTNV



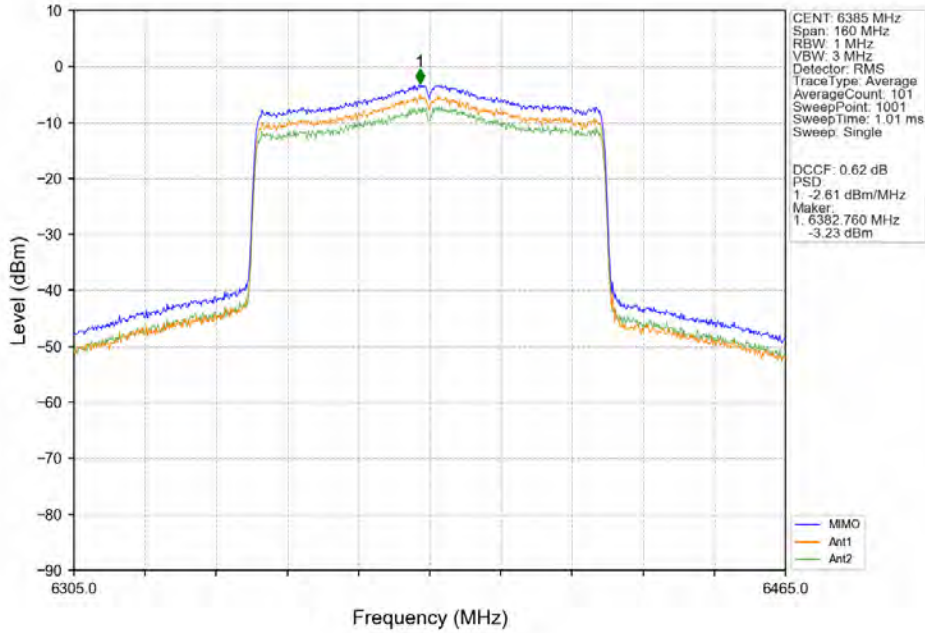
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

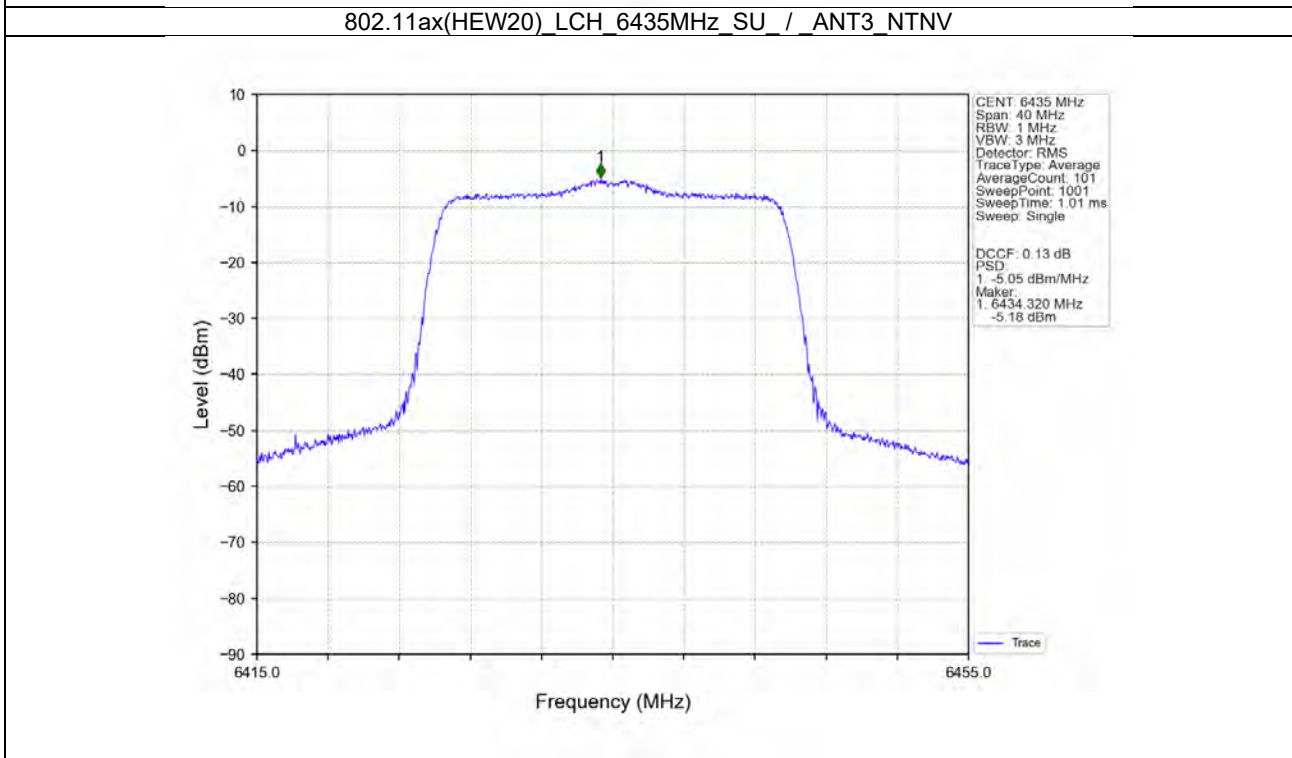
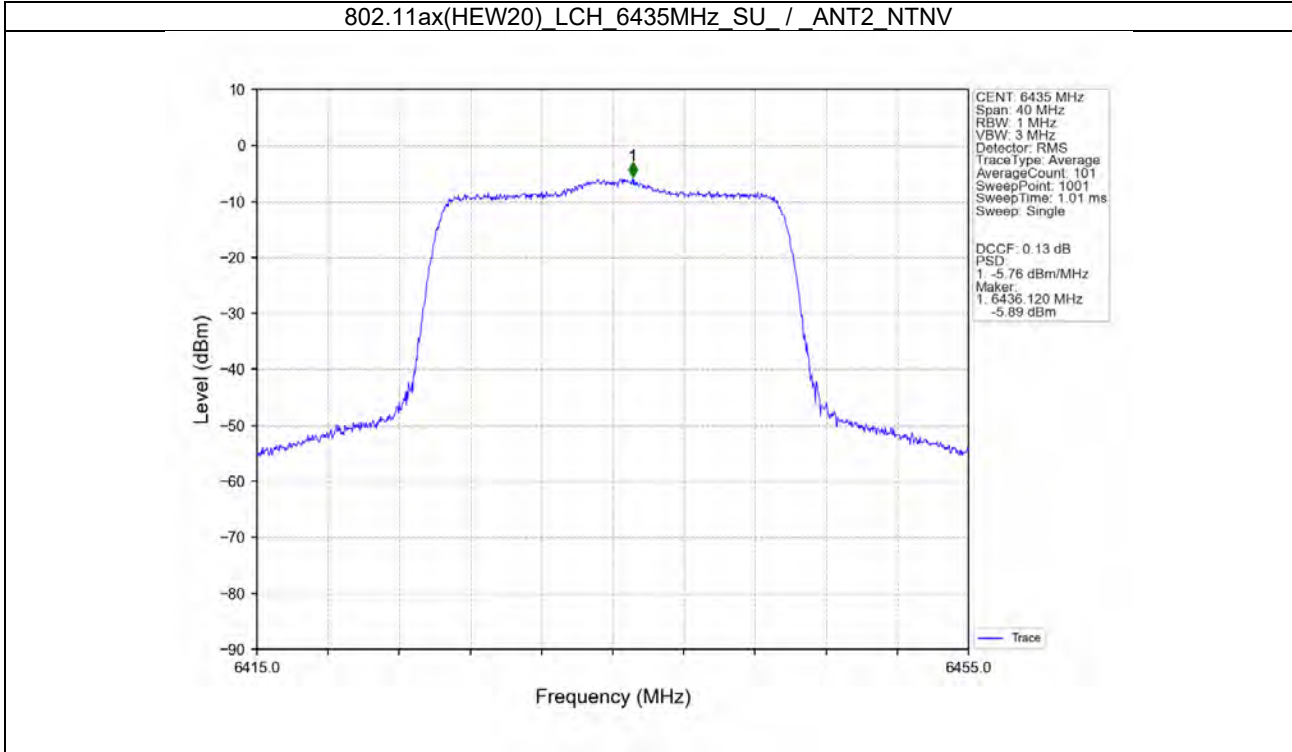
Rev.: Amendment 02

Page: 131 of 346

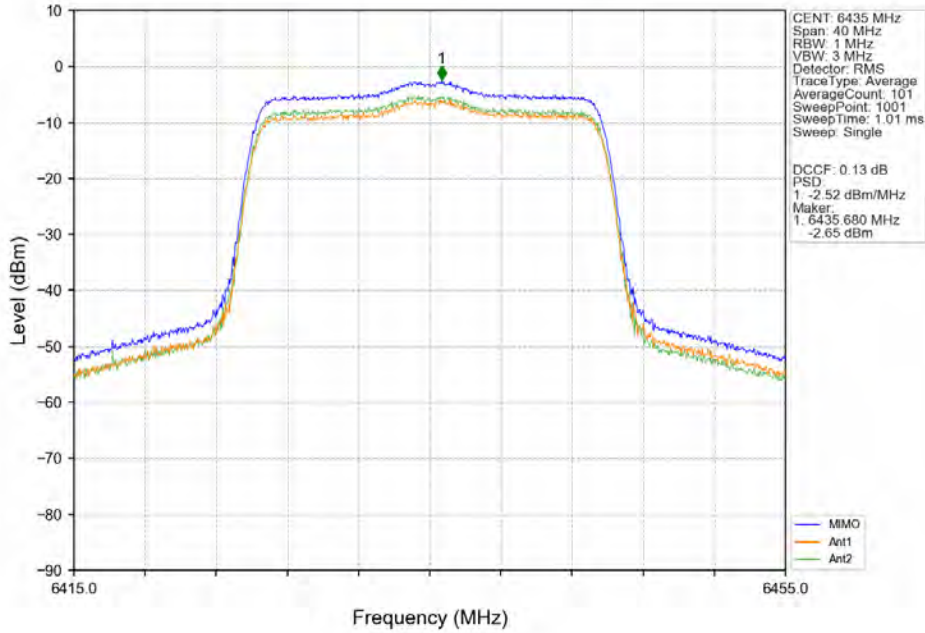
802.11ax(HEW80)_HCH_6385MHz_SU / MIMO_NTNV



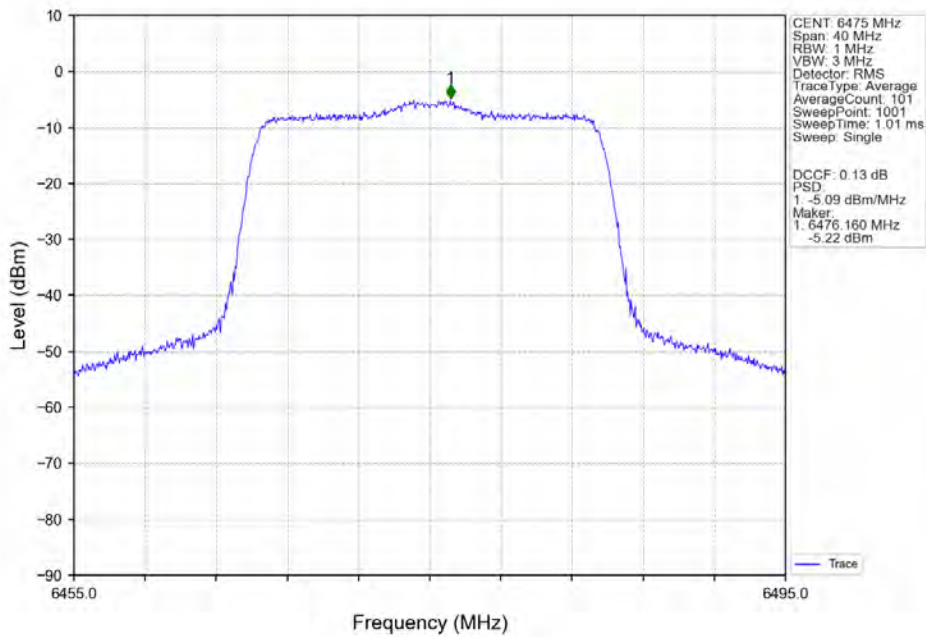
4.2.3 PSD



802.11ax(HEW20) LCH 6435MHz SU / MIMO_NTNV



802.11ax(HEW20) MCH 6475MHz SU / ANT2_NTNV



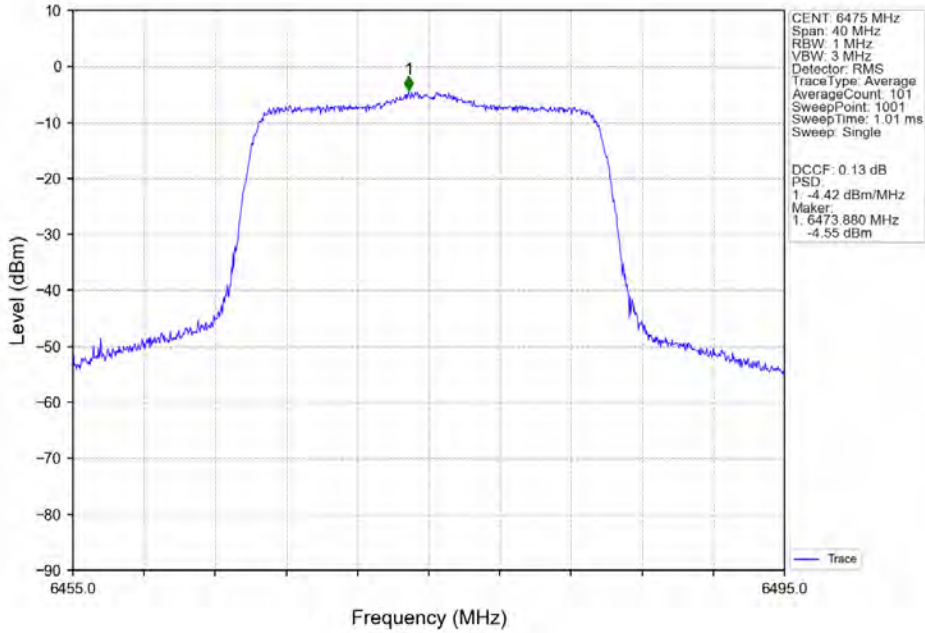
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

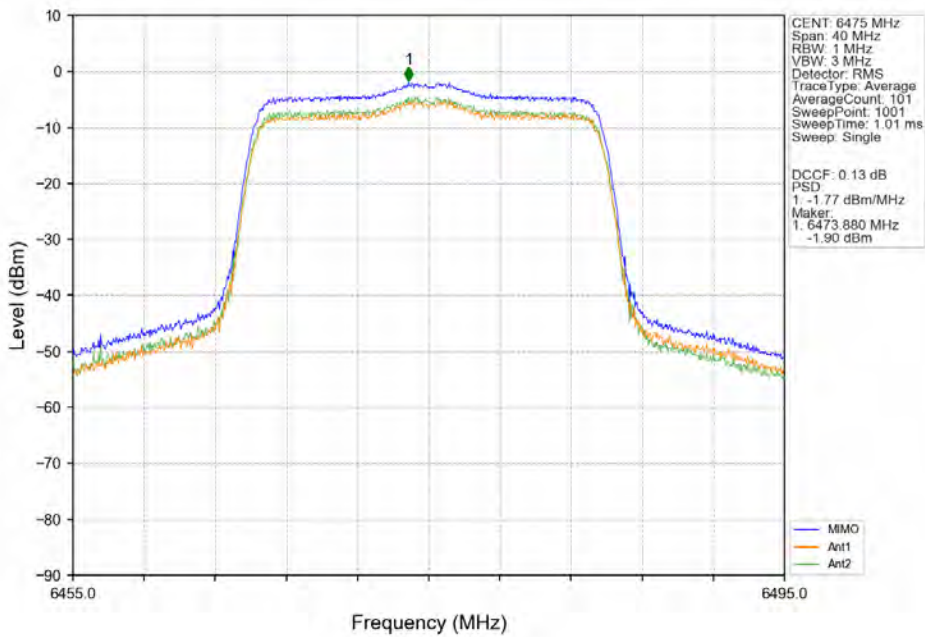
Rev.: Amendment 02

Page: 134 of 346

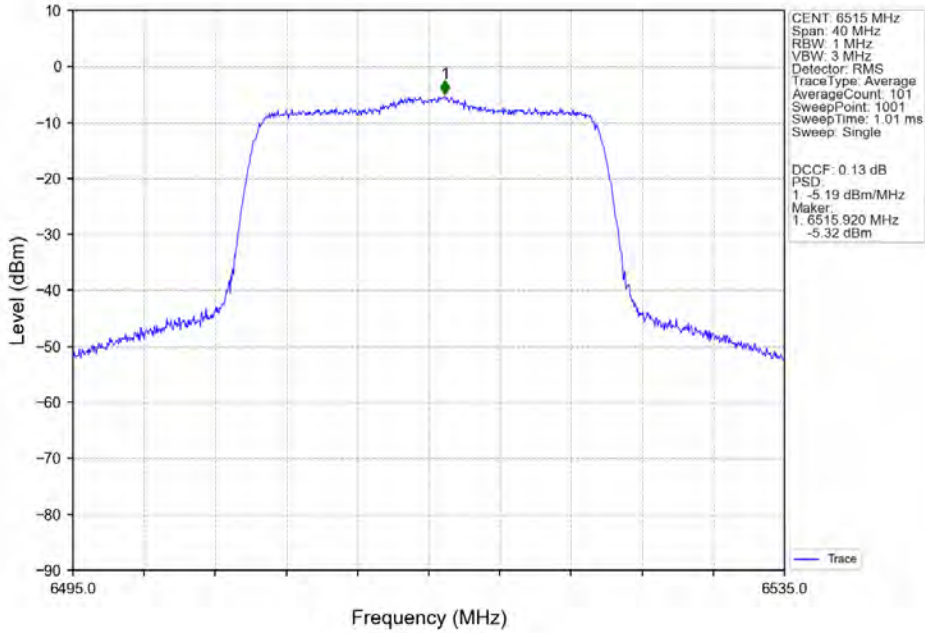
802.11ax(HEW20) MCH_6475MHz_SU / ANT3_NTNV



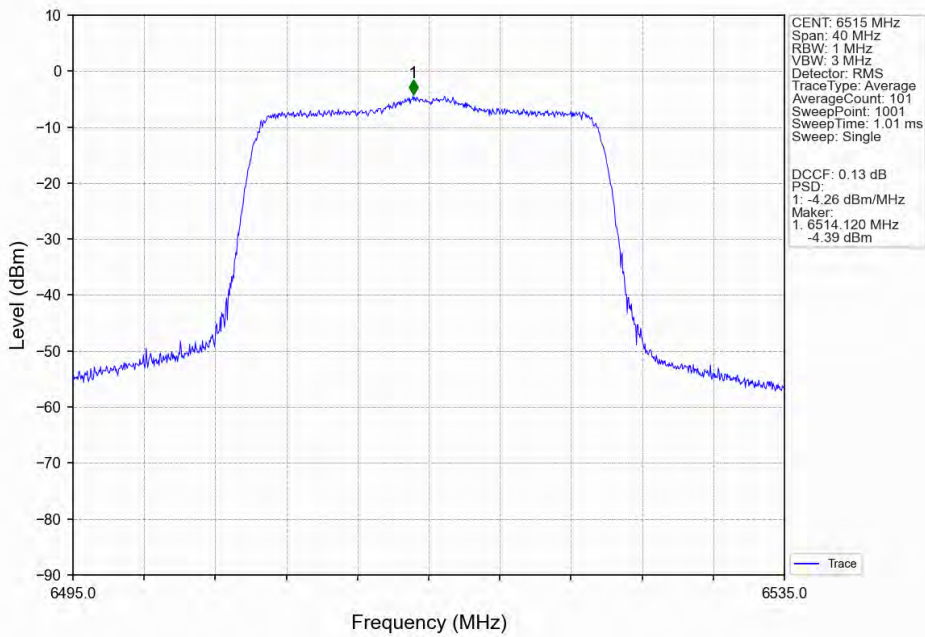
802.11ax(HEW20) MCH_6475MHz_SU / MIMO_NTNV



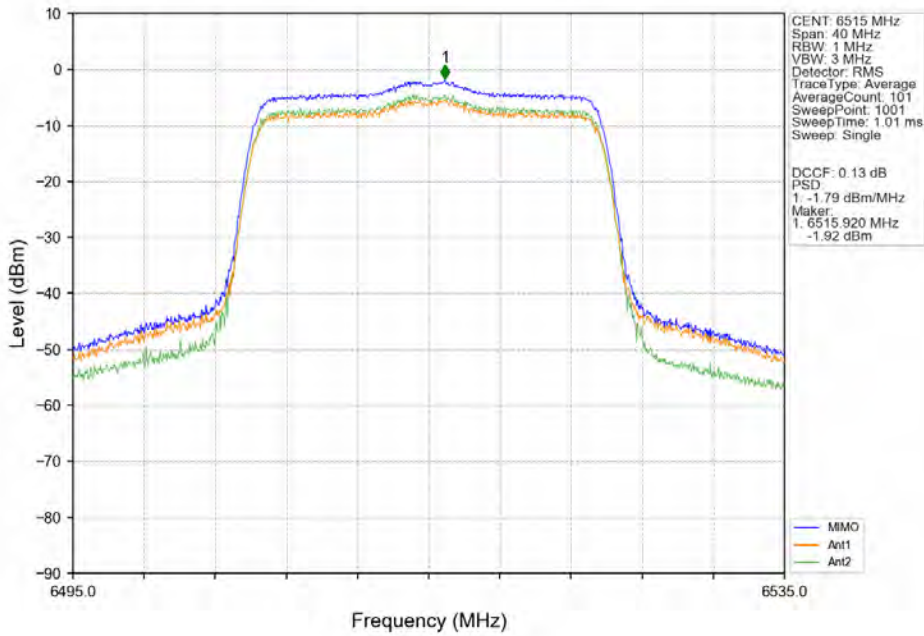
802.11ax(HEW20) HCH_6515MHz_SU / ANT2_NTNV



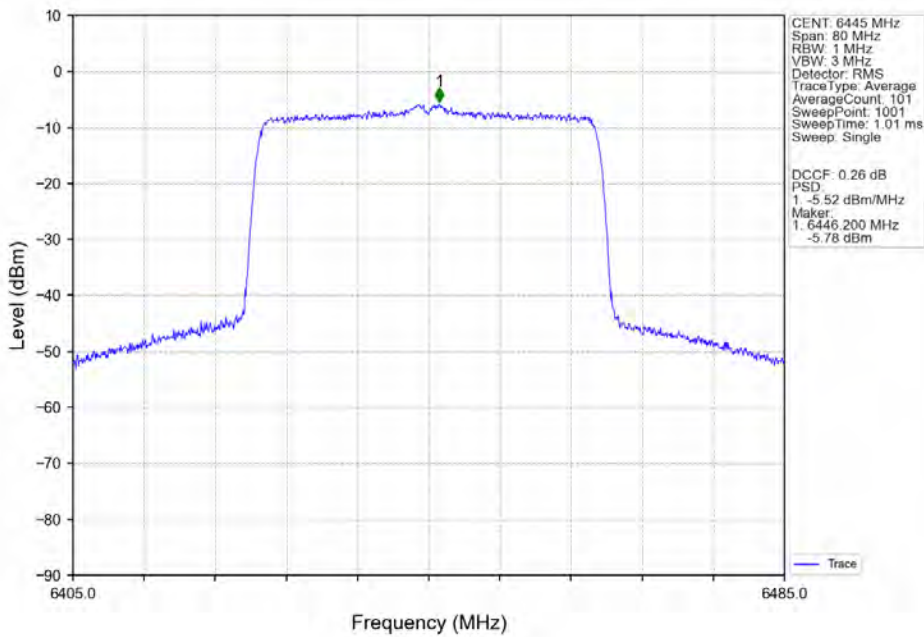
802.11ax(HEW20) HCH_6515MHz_SU / ANT3_NTNV



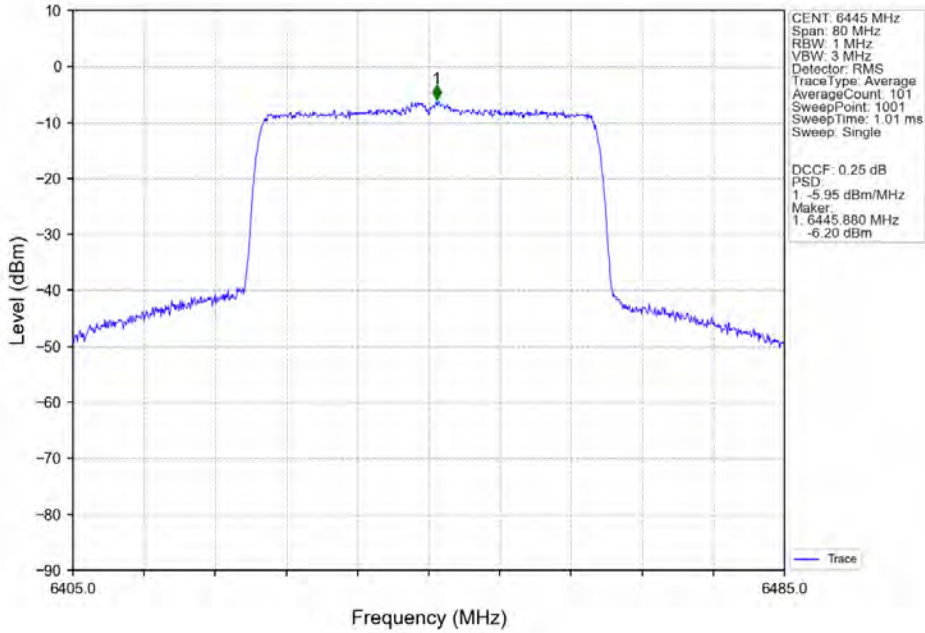
802.11ax(HEW20) HCH 6515MHz SU / MIMO NTN



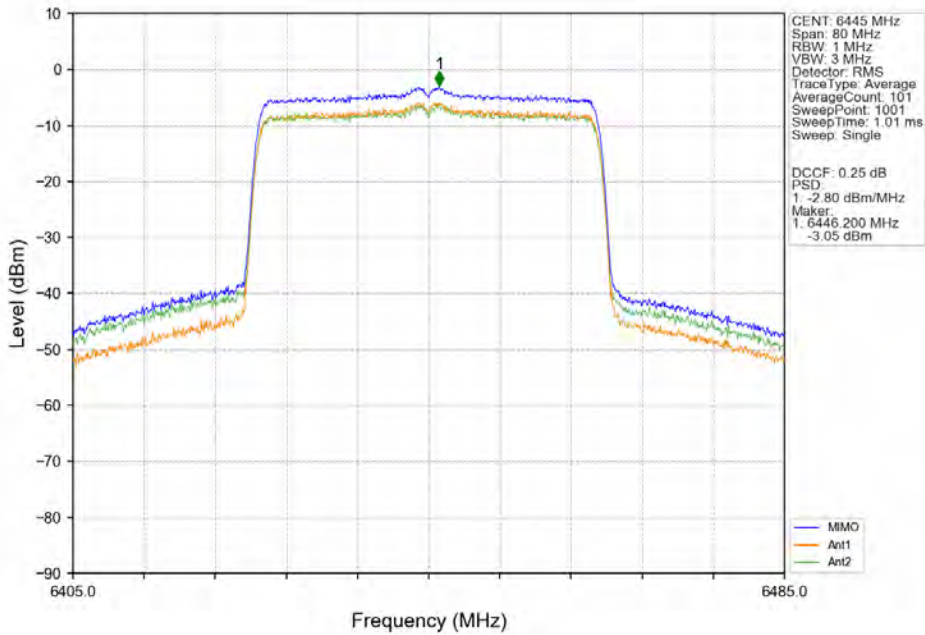
802.11ax(HEW40) LCH 6445MHz SU / ANT2 NTN



802.11ax(HEW40) LCH 6445MHz SU / ANT3 NTN



802.11ax(HEW40) LCH 6445MHz SU / MIMO NTN



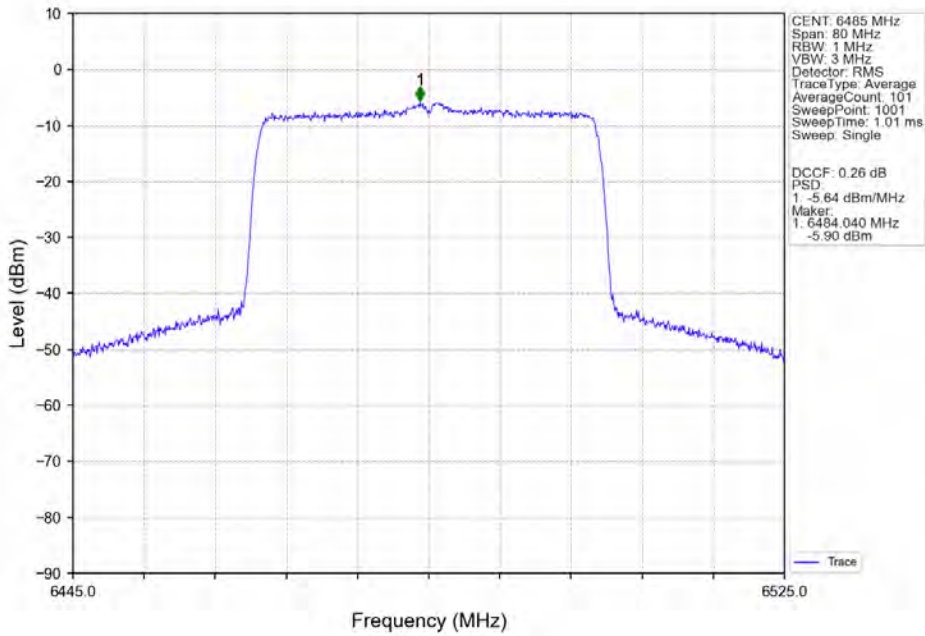
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

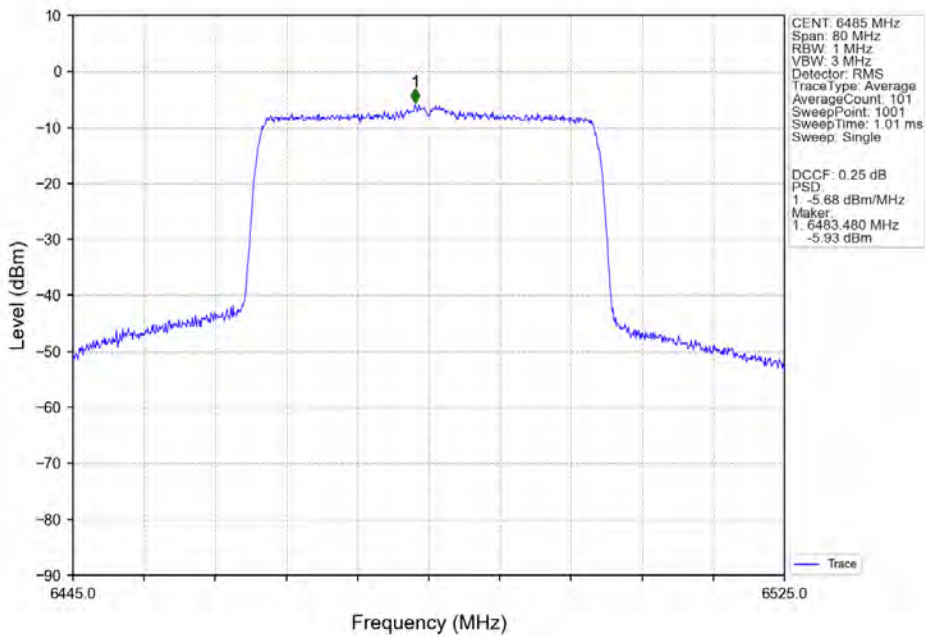
Rev.: Amendment 02

Page: 138 of 346

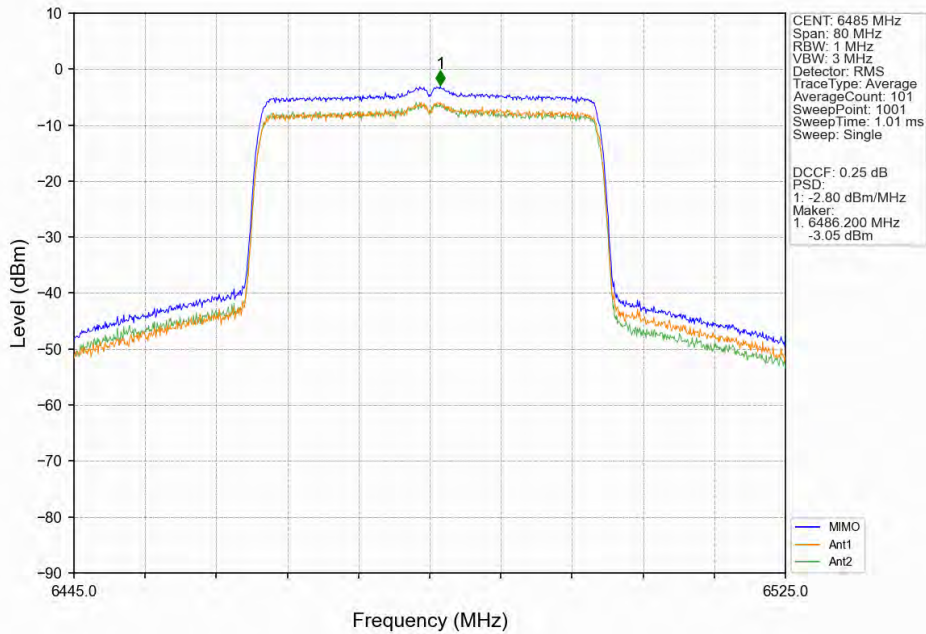
802.11ax(HEW40) MCH_6485MHz_SU / ANT2_NTNV



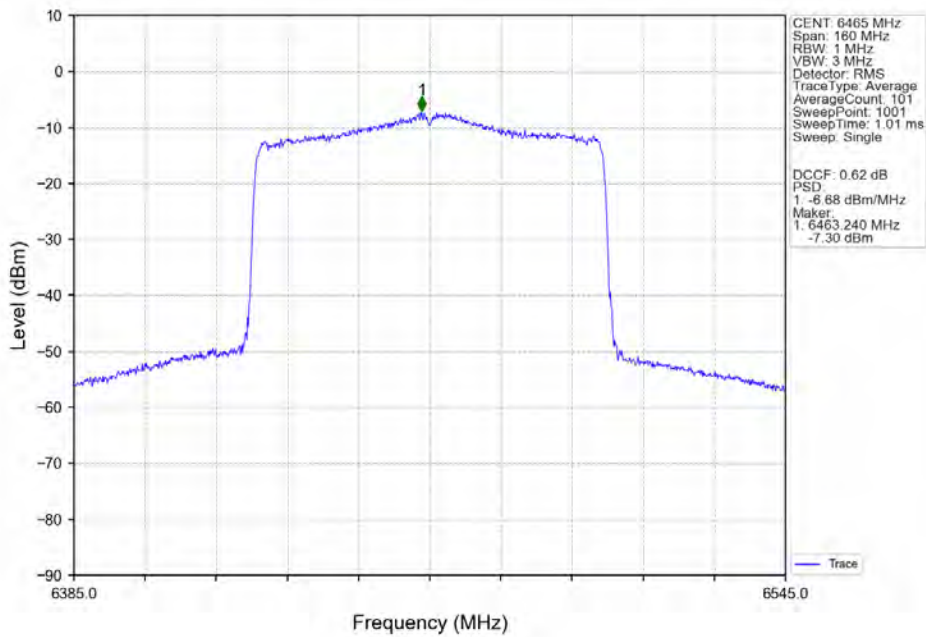
802.11ax(HEW40) MCH_6485MHz_SU / ANT3_NTNV



802.11ax(HEW40) MCH 6485MHz_SU / MIMO_NTNV



802.11ax(HEW80) LCH 6465MHz_SU / ANT2_NTNV



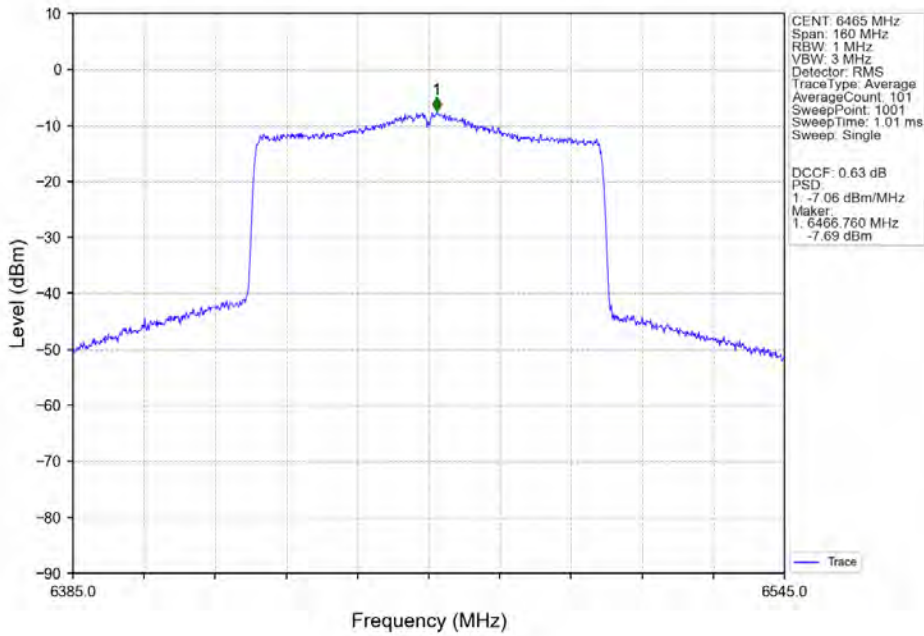
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

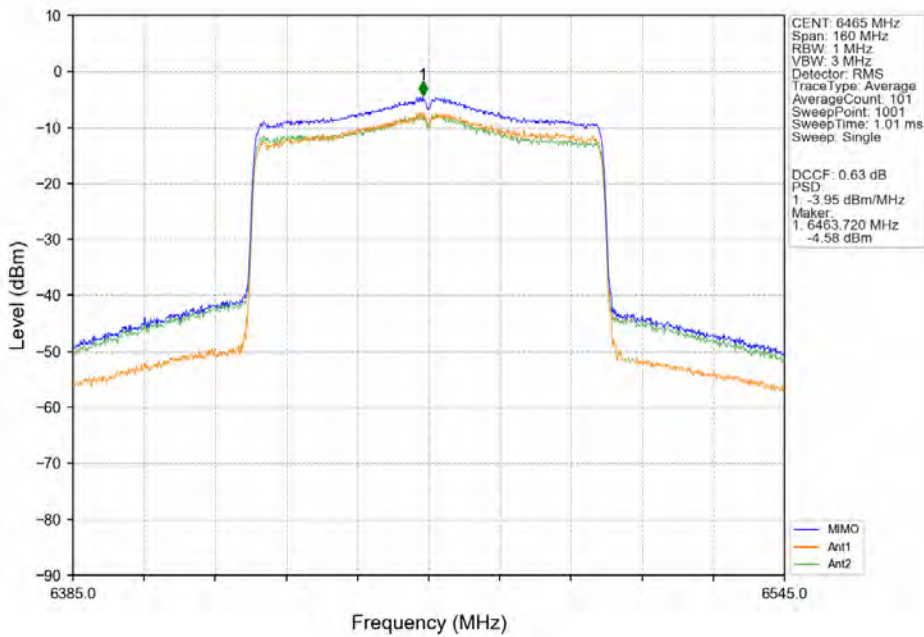
Rev.: Amendment 02

Page: 140 of 346

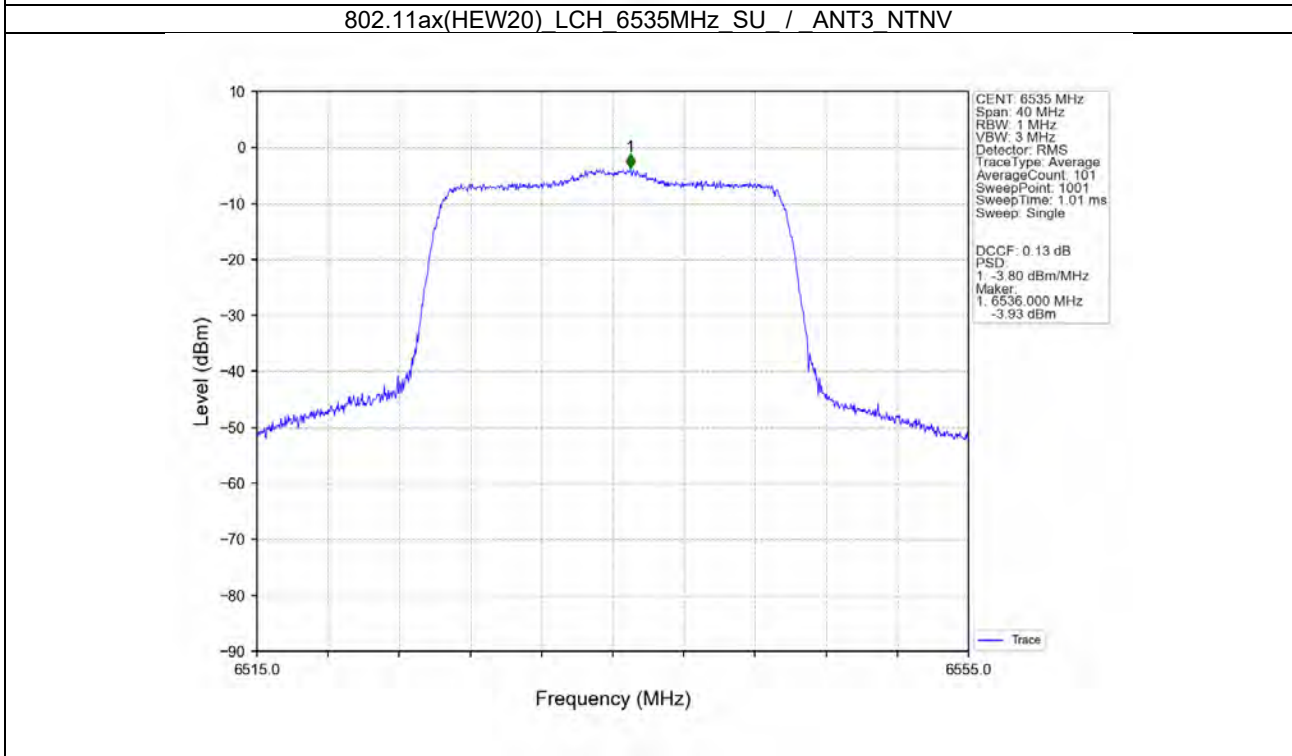
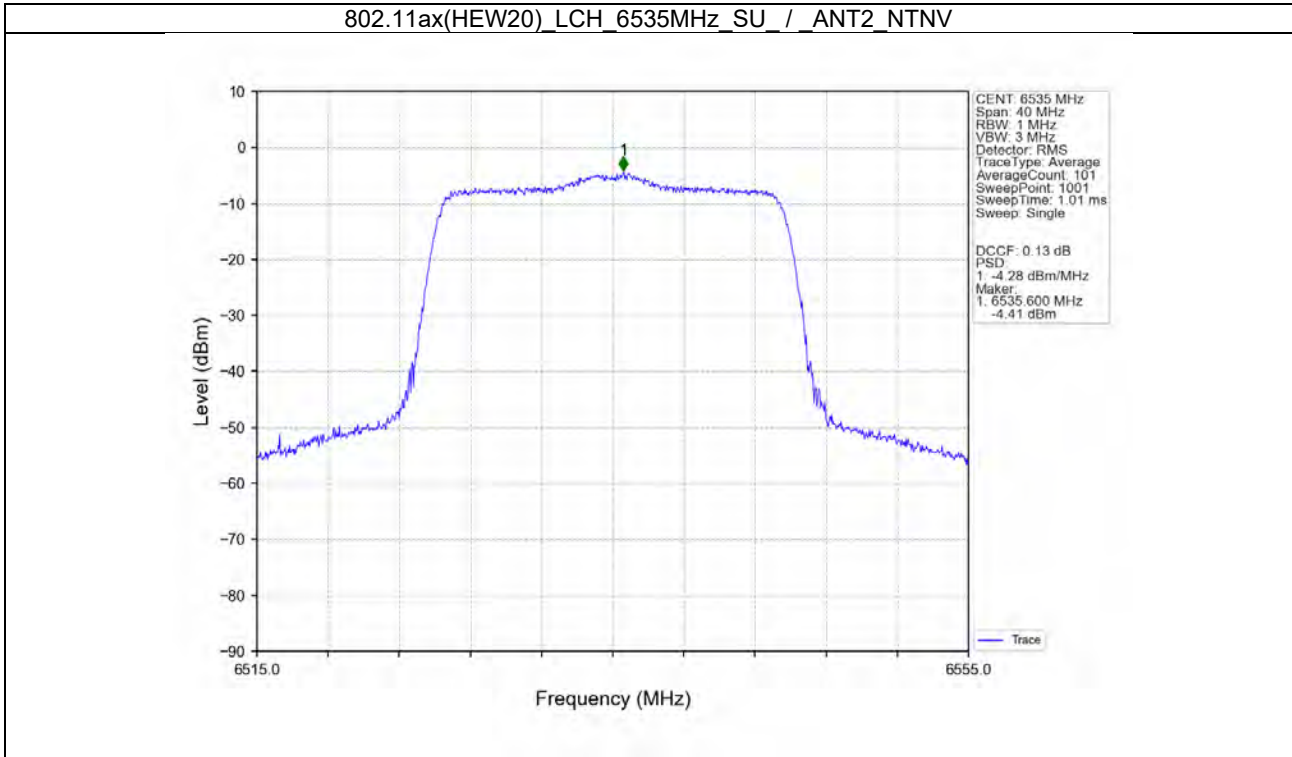
802.11ax(HEW80) LCH 6465MHz SU / ANT3 NTN



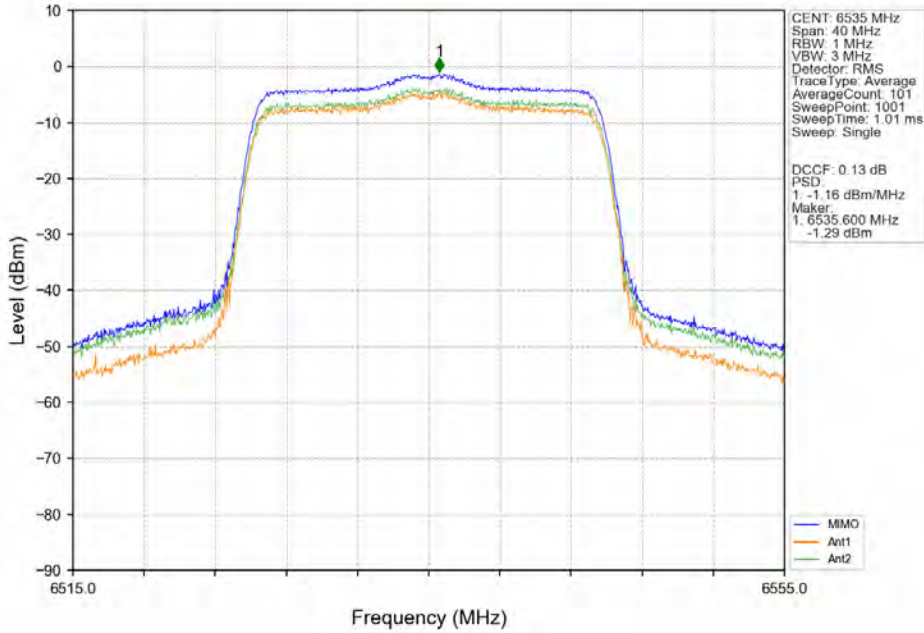
802.11ax(HEW80) LCH 6465MHz SU / MIMO NTN



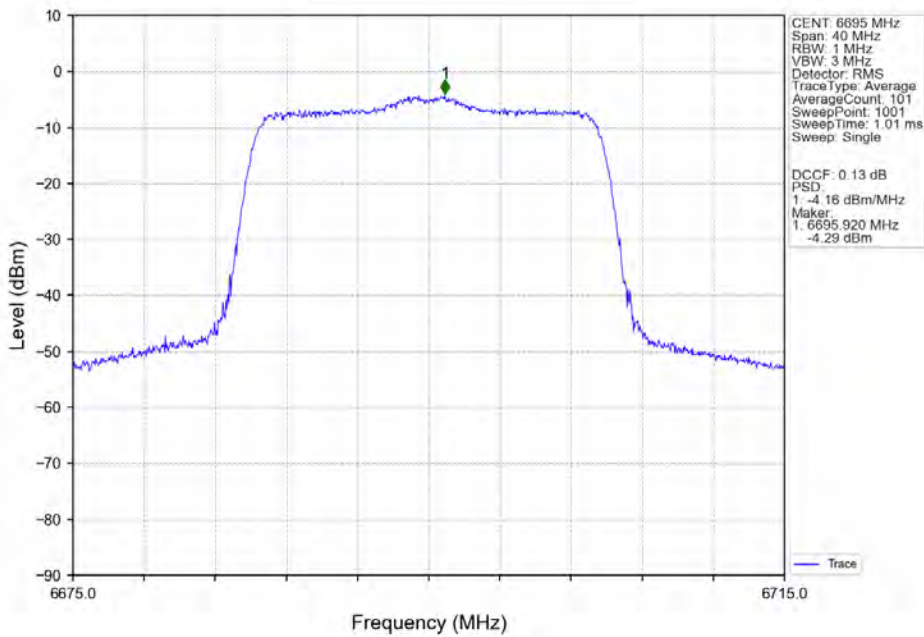
4.2.5 PSD



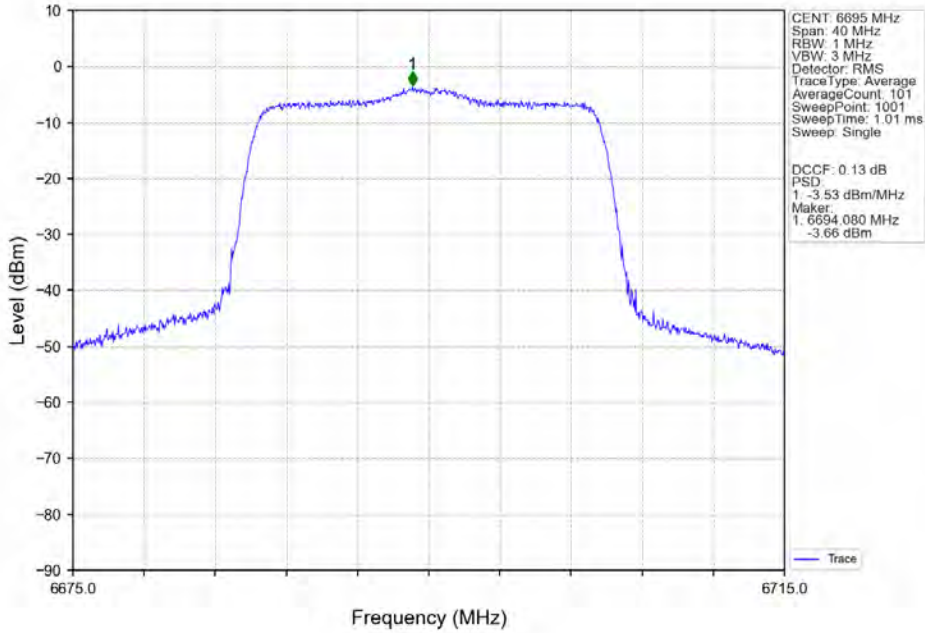
802.11ax(HEW20) LCH_6535MHz_SU / MIMO_NTNV



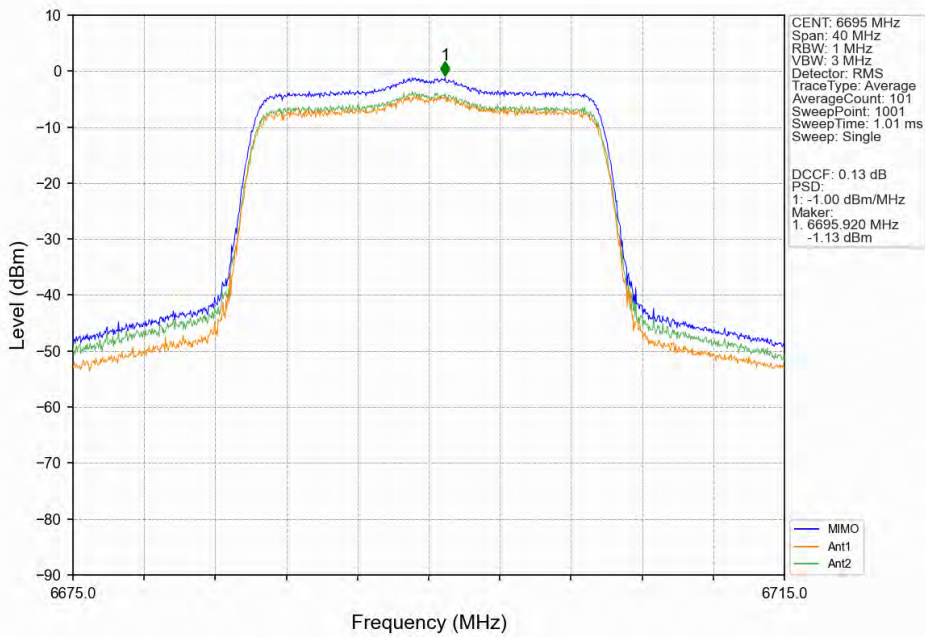
802.11ax(HEW20) MCH_6695MHz_SU / ANT2_NTNV



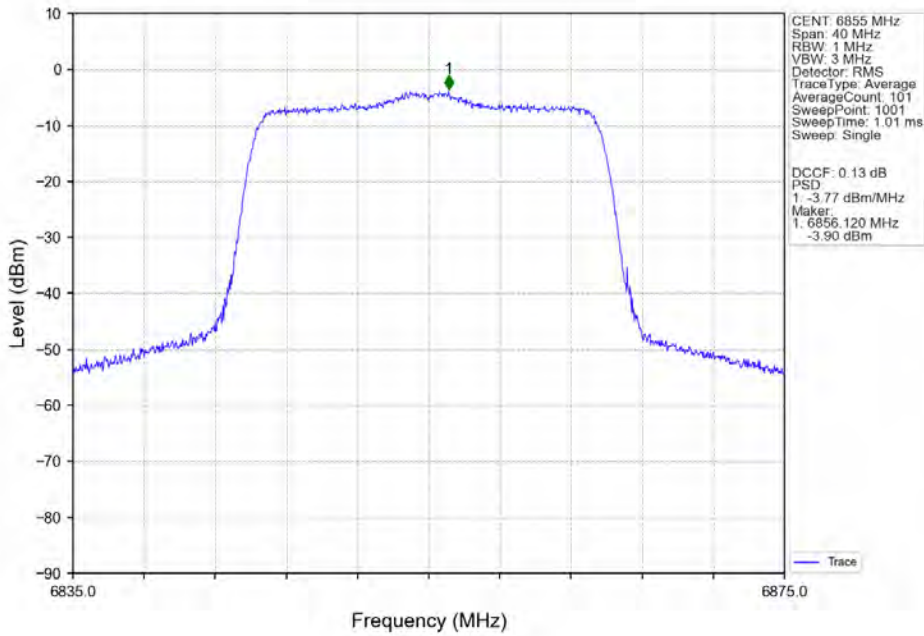
802.11ax(HEW20) MCH_6695MHz_SU / ANT3_NTNV



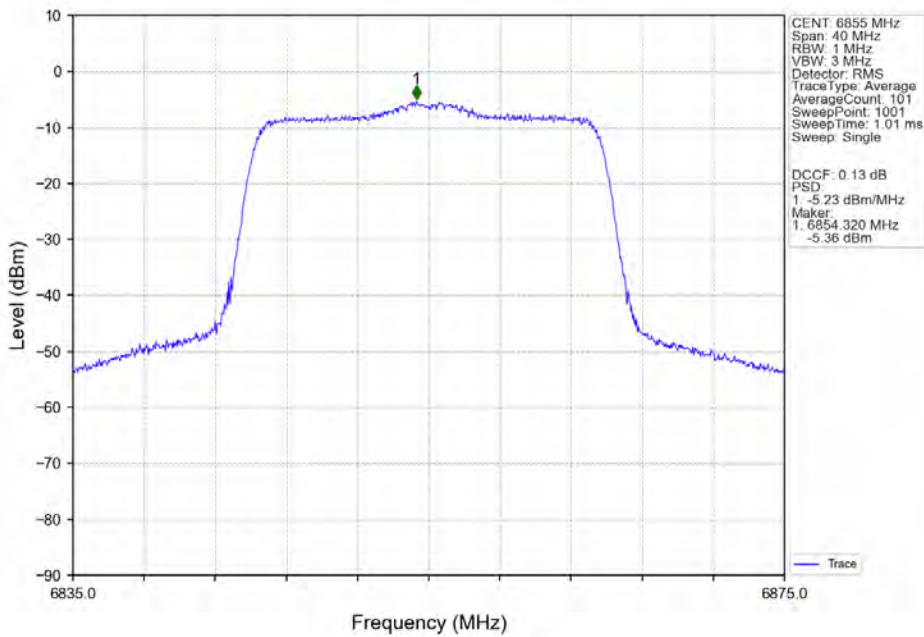
802.11ax(HEW20) MCH_6695MHz_SU / MIMO_NTNV



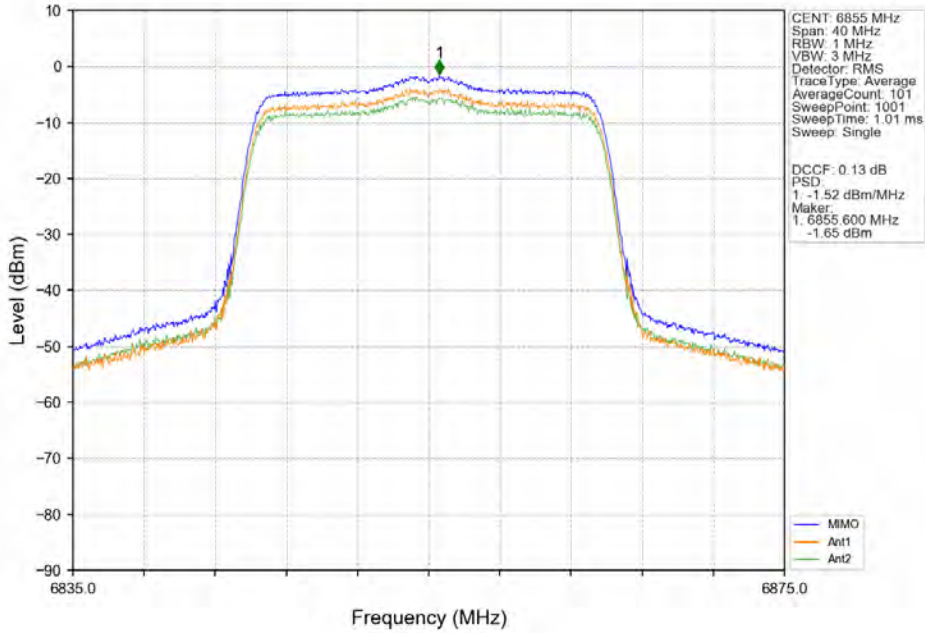
802.11ax(HEW20) HCH_6855MHz_SU / ANT2_NTNV



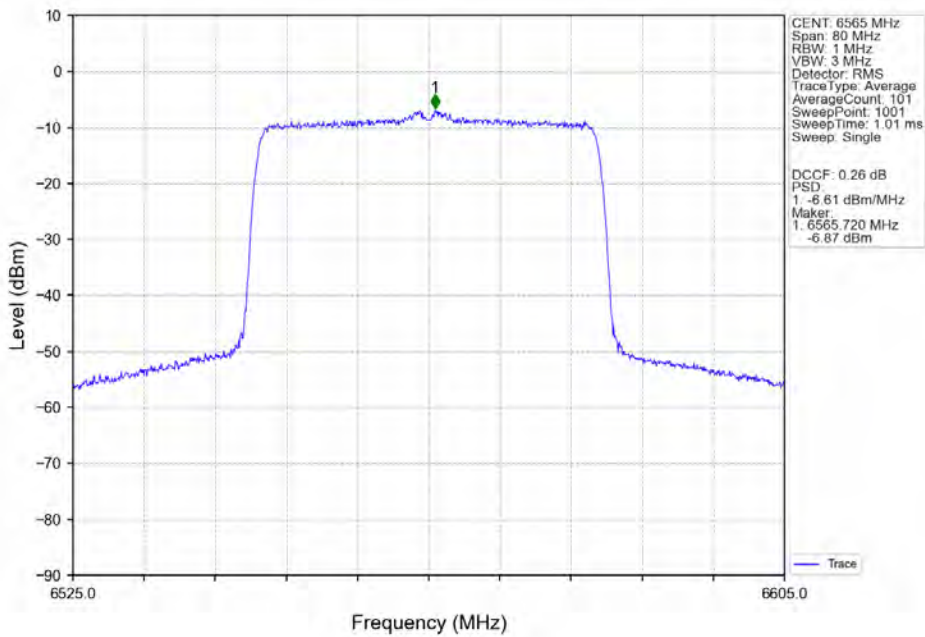
802.11ax(HEW20) HCH_6855MHz_SU / ANT3_NTNV



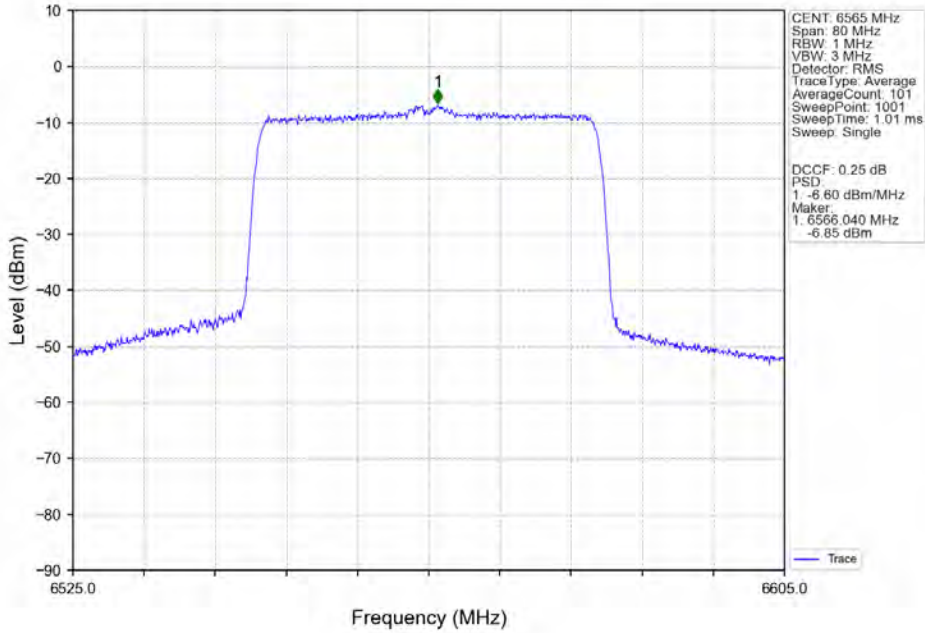
802.11ax(HEW20) HCH 6855MHz SU / MIMO NTN



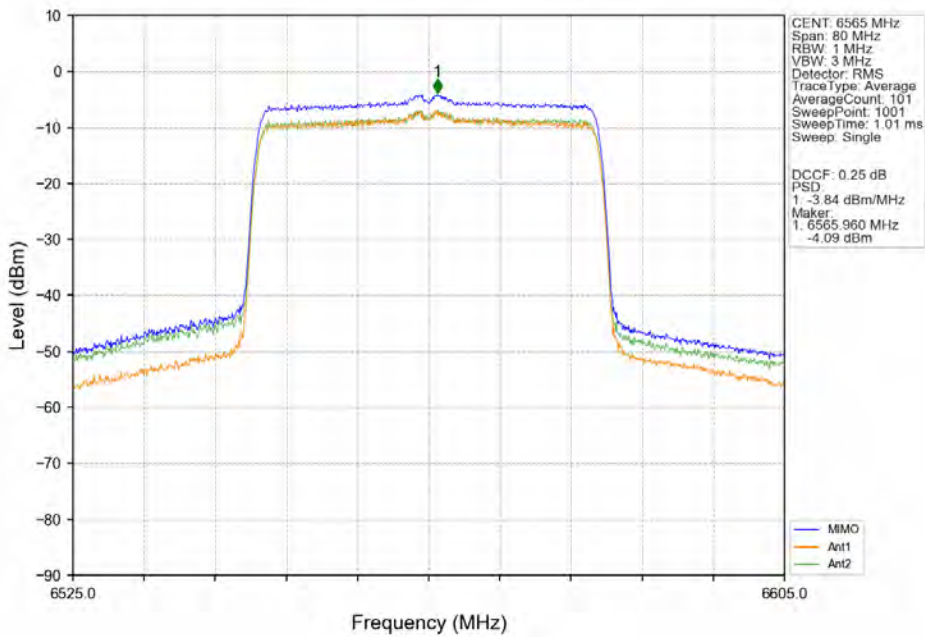
802.11ax(HEW40) LCH 6565MHz SU / ANT2 NTN



802.11ax(HEW40) LCH 6565MHz SU / ANT3 NTN



802.11ax(HEW40) LCH 6565MHz SU / MIMO NTN



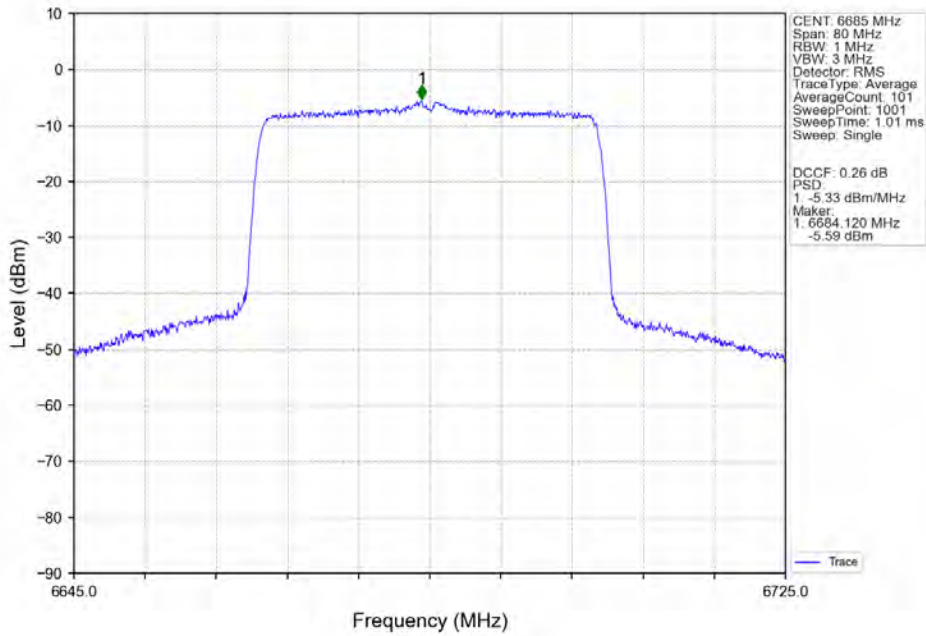
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

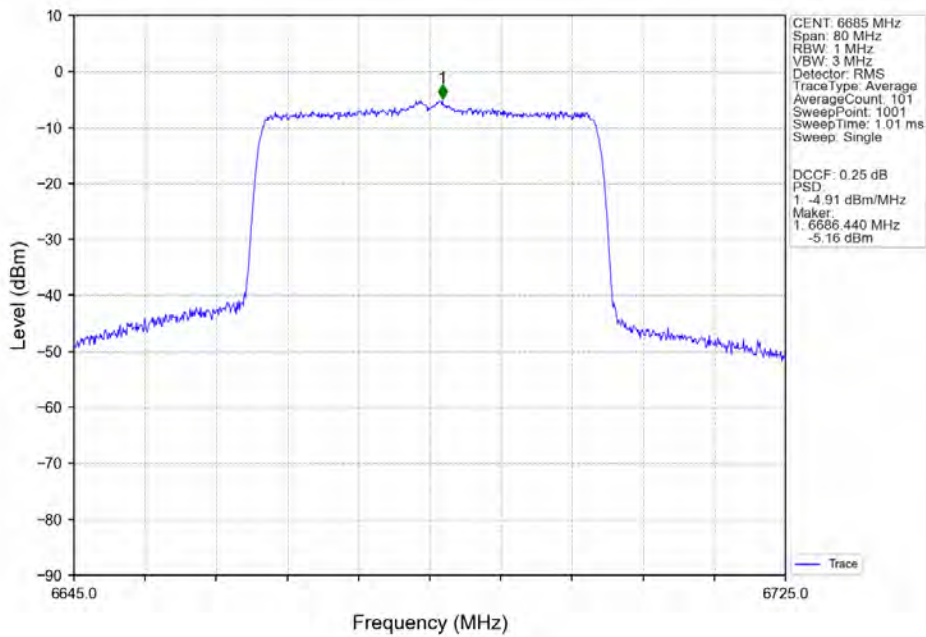
Rev.: Amendment 02

Page: 147 of 346

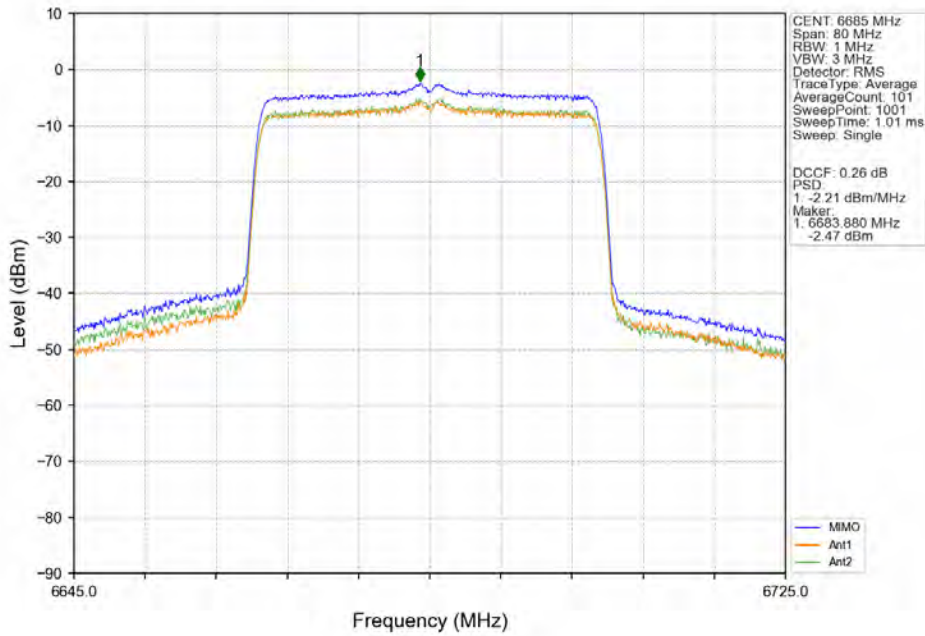
802.11ax(HEW40) MCH_6685MHz_SU / ANT2_NTNV



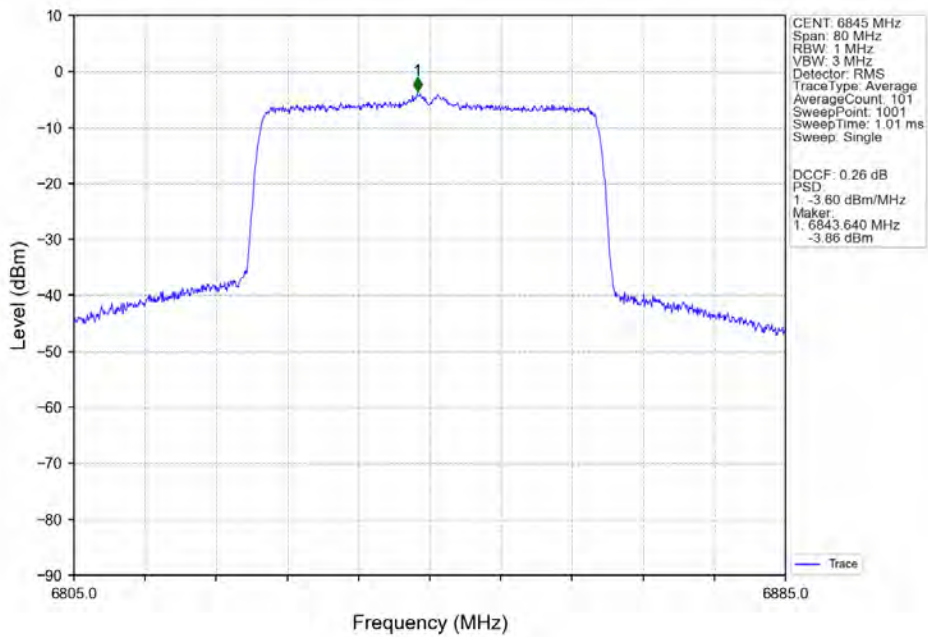
802.11ax(HEW40) MCH_6685MHz_SU / ANT3_NTNV



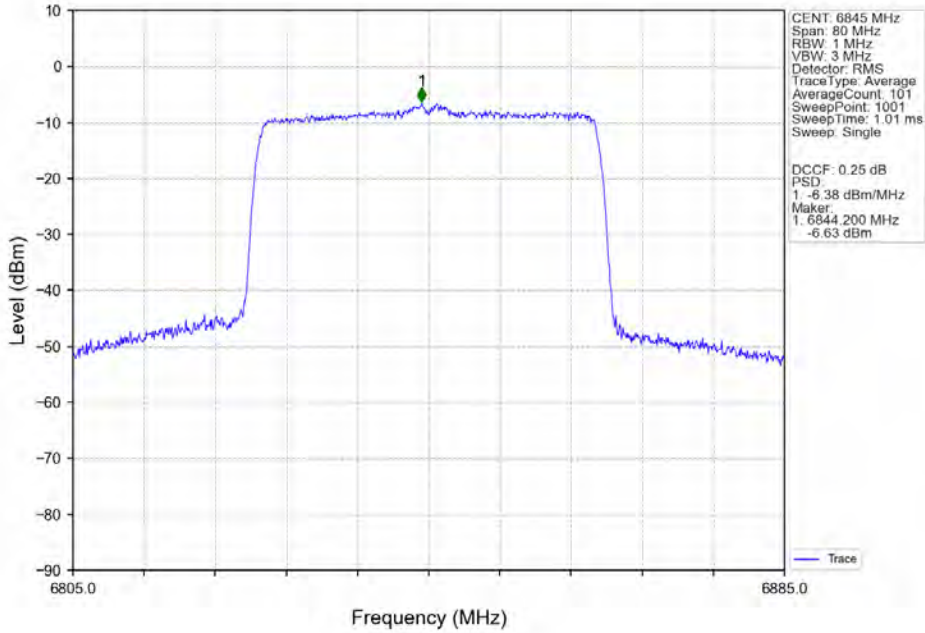
802.11ax(HEW40) MCH_6685MHz_SU / MIMO_NTNV



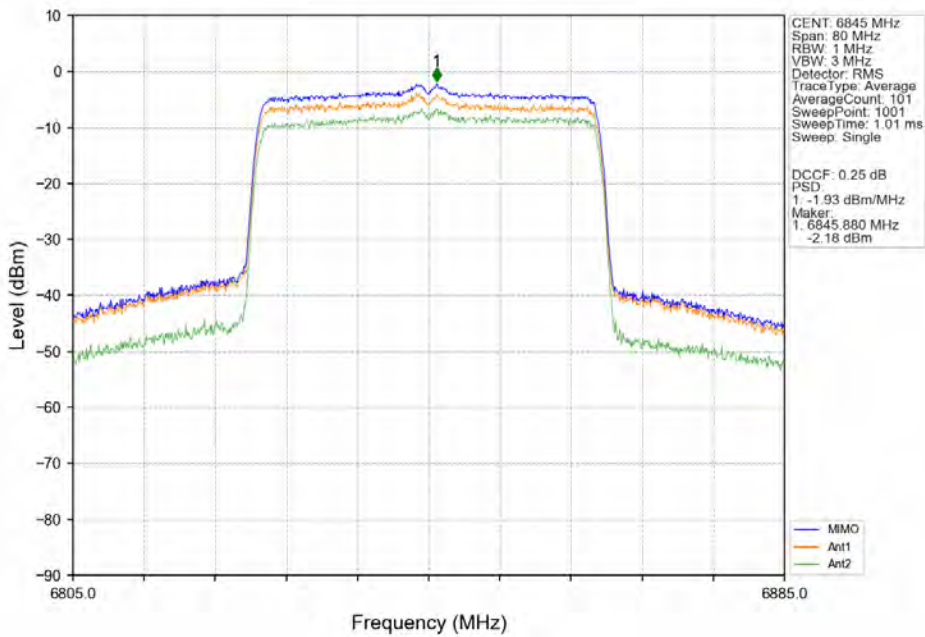
802.11ax(HEW40) HCH_6845MHz_SU / ANT2_NTNV



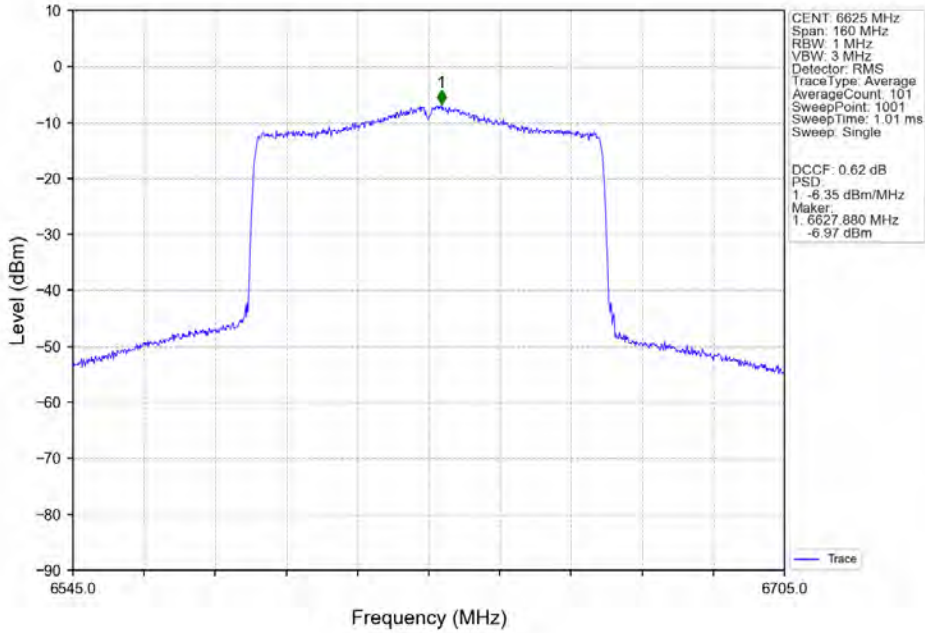
802.11ax(HEW40) HCH 6845MHz_SU / ANT3_NTNV



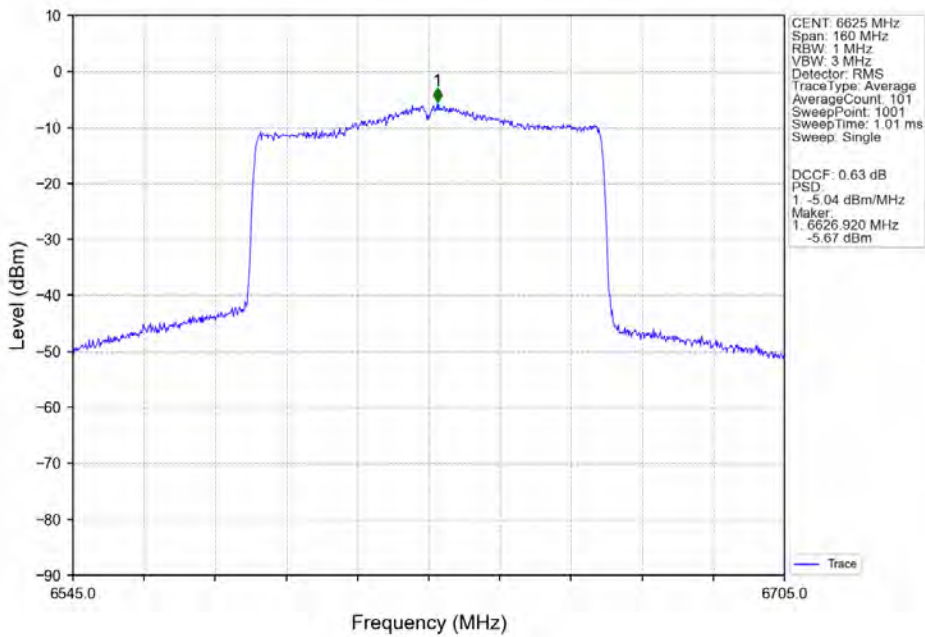
802.11ax(HEW40) HCH 6845MHz_SU / MIMO_NTNV



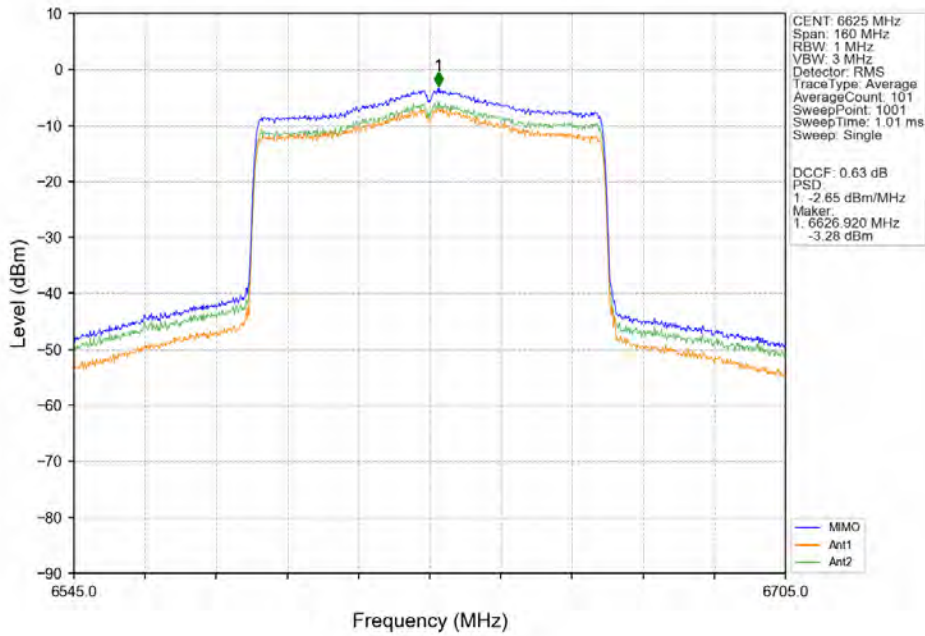
802.11ax(HEW80) LCH 6625MHz SU / ANT2 NTN



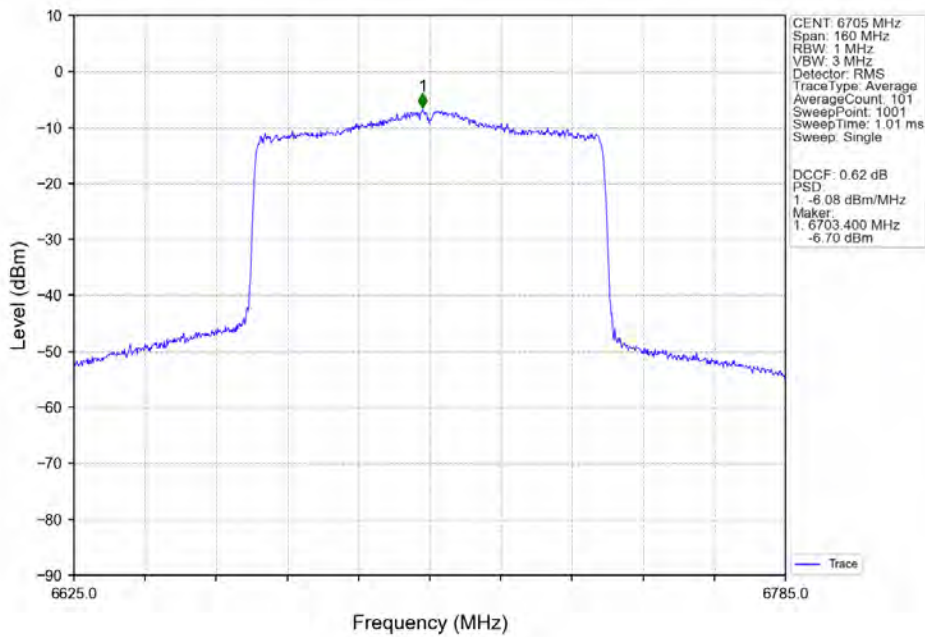
802.11ax(HEW80) LCH 6625MHz SU / ANT3 NTN



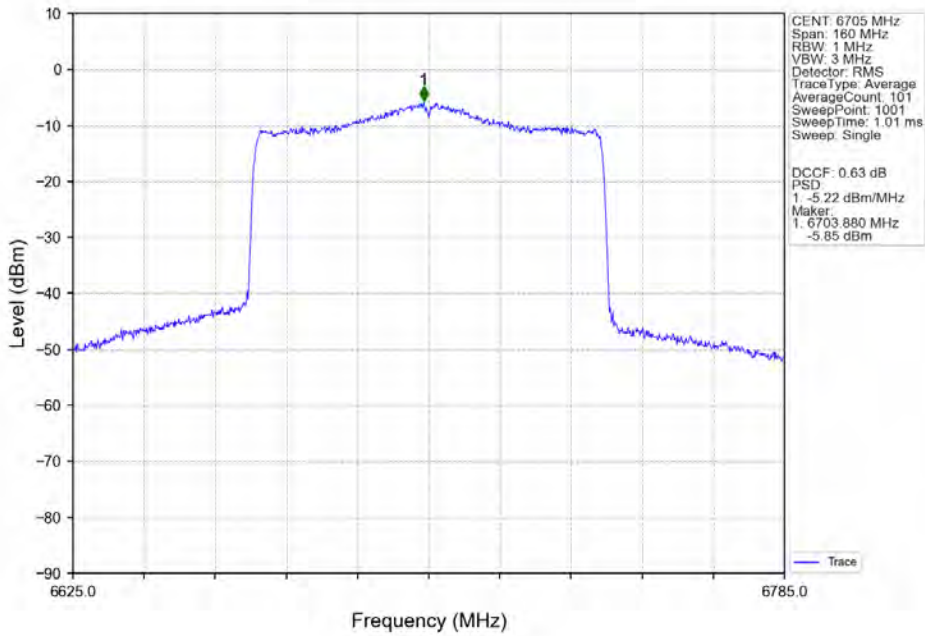
802.11ax(HEW80) LCH_6625MHz_SU / MIMO_NTNV



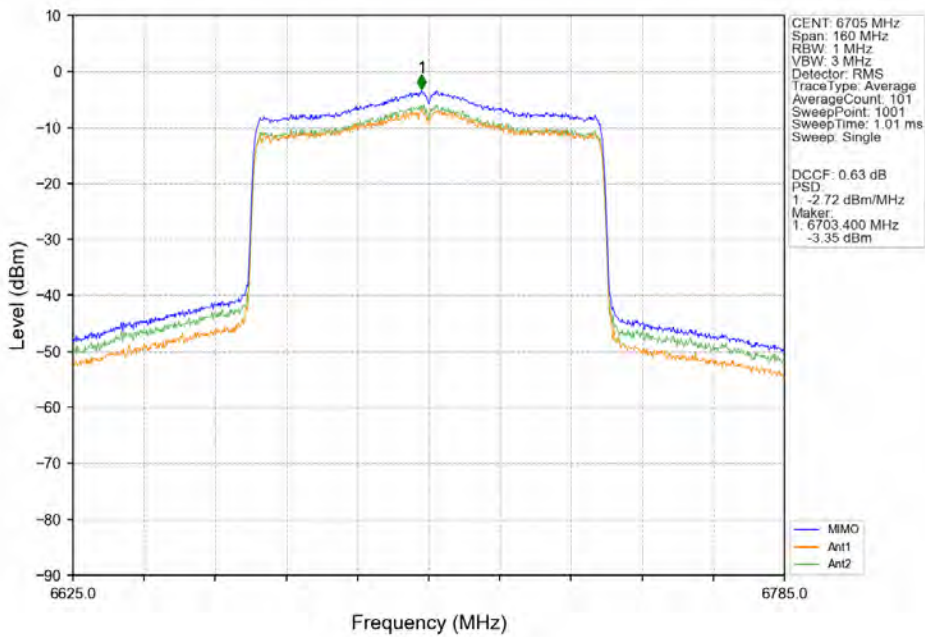
802.11ax(HEW80) MCH_6705MHz_SU / ANT2_NTNV



802.11ax(HEW80) MCH_6705MHz_SU / ANT3_NTNV



802.11ax(HEW80) MCH_6705MHz_SU / MIMO_NTNV



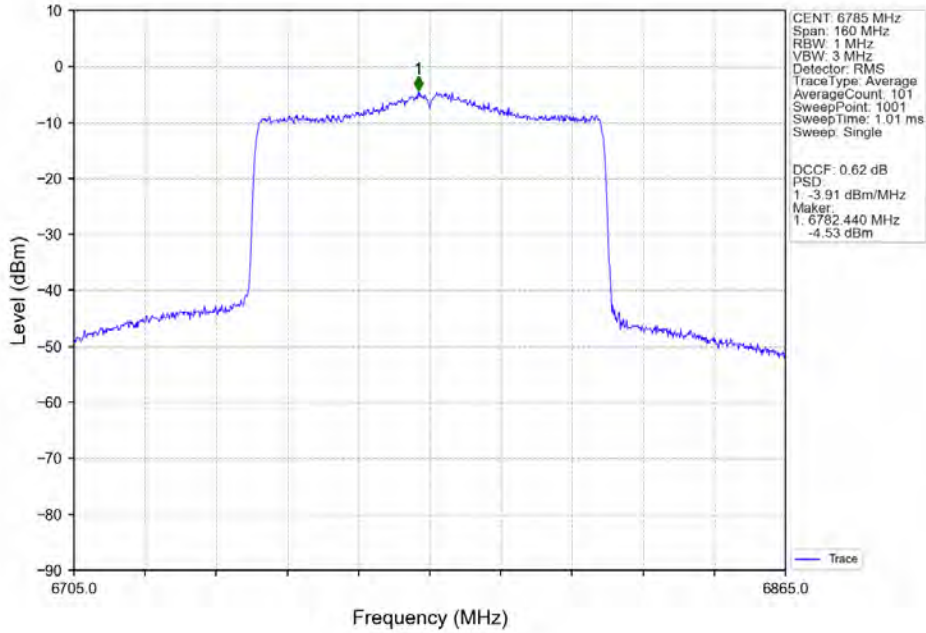
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

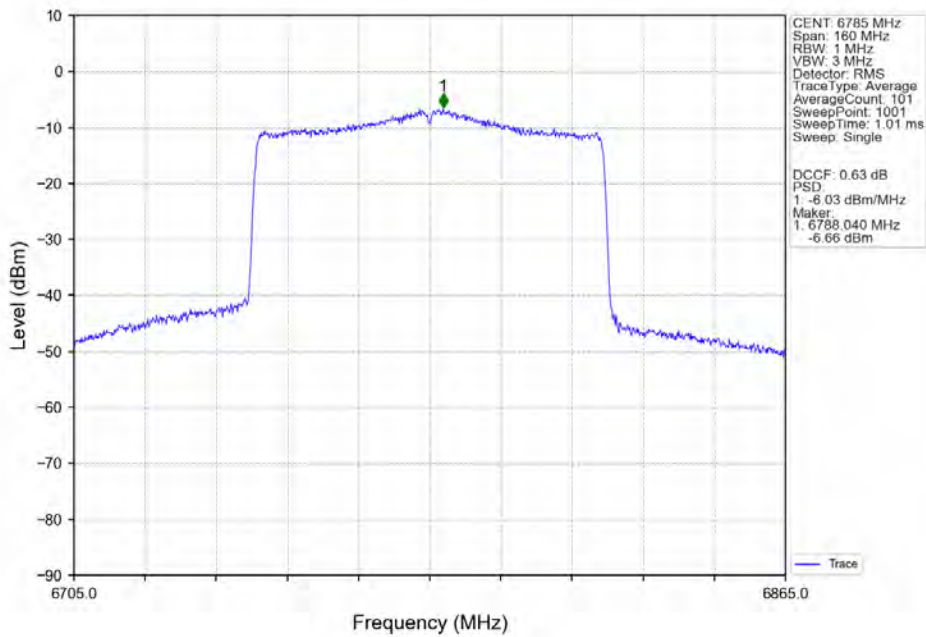
Rev.: Amendment 02

Page: 153 of 346

802.11ax(HEW80) HCH_6785MHz_SU / ANT2_NTNV



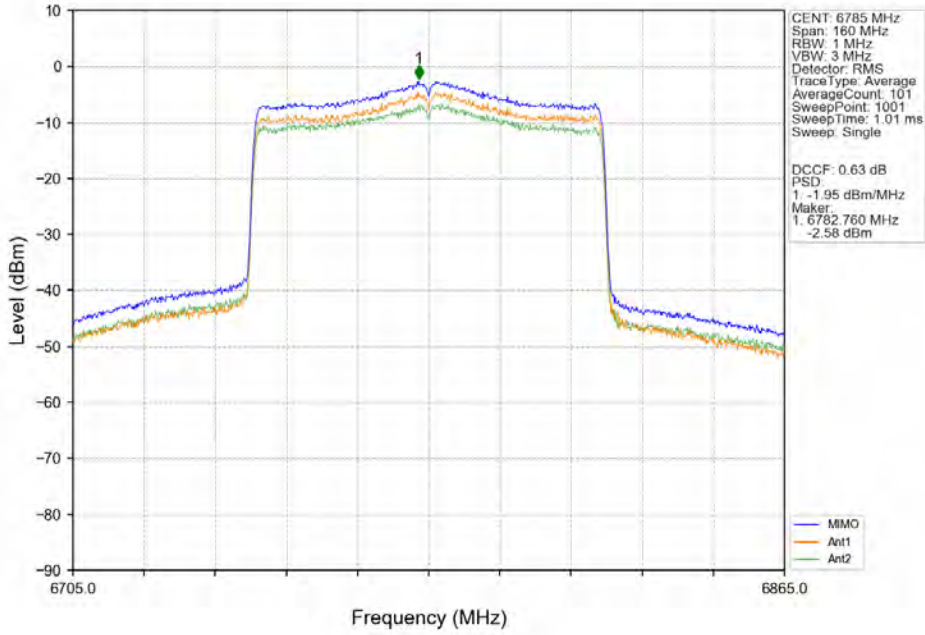
802.11ax(HEW80) HCH_6785MHz_SU / ANT3_NTNV



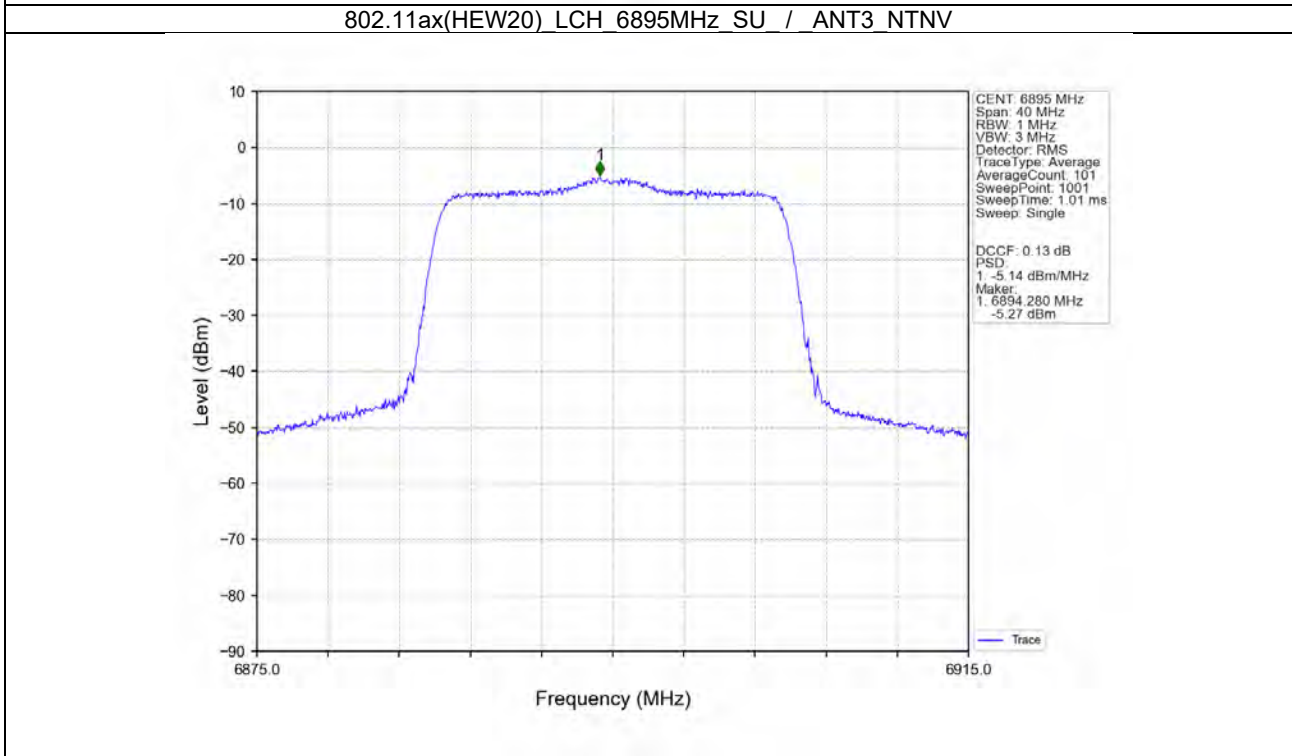
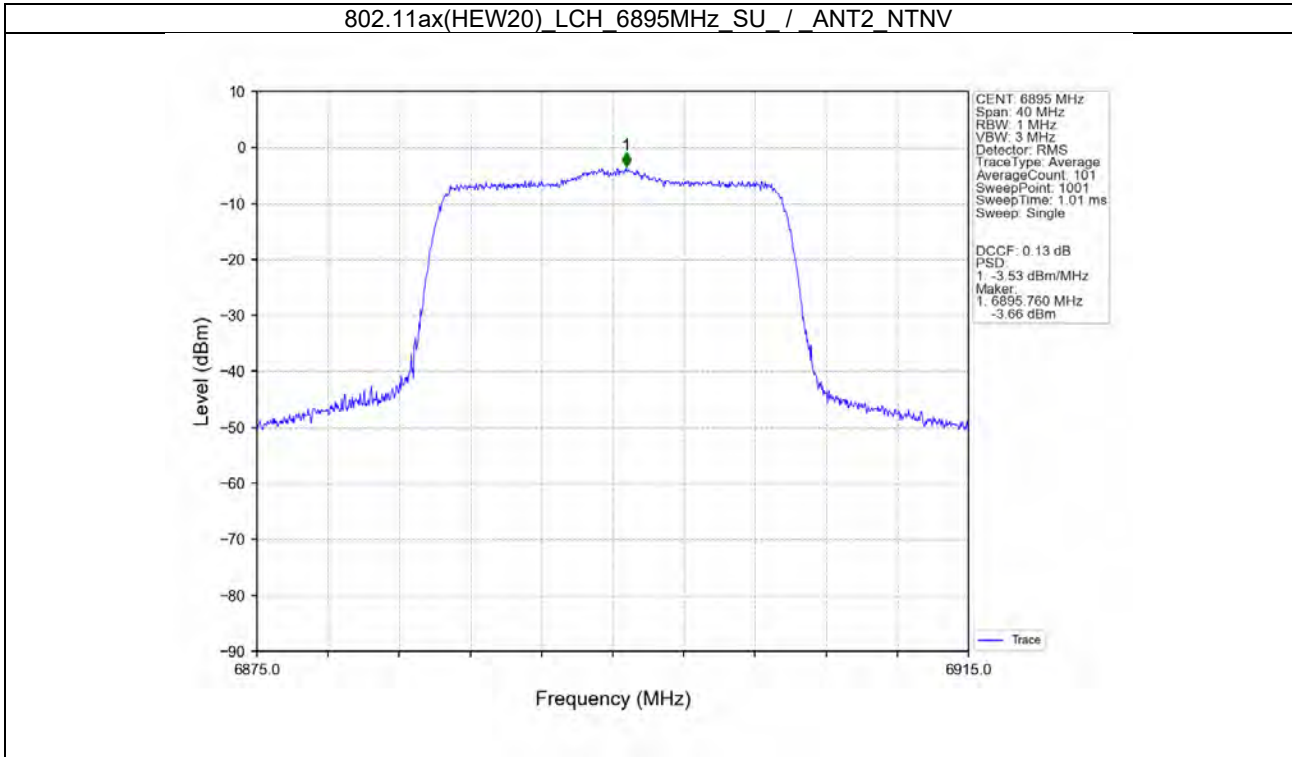
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106
Rev.: Amendment 02
Page: 154 of 346

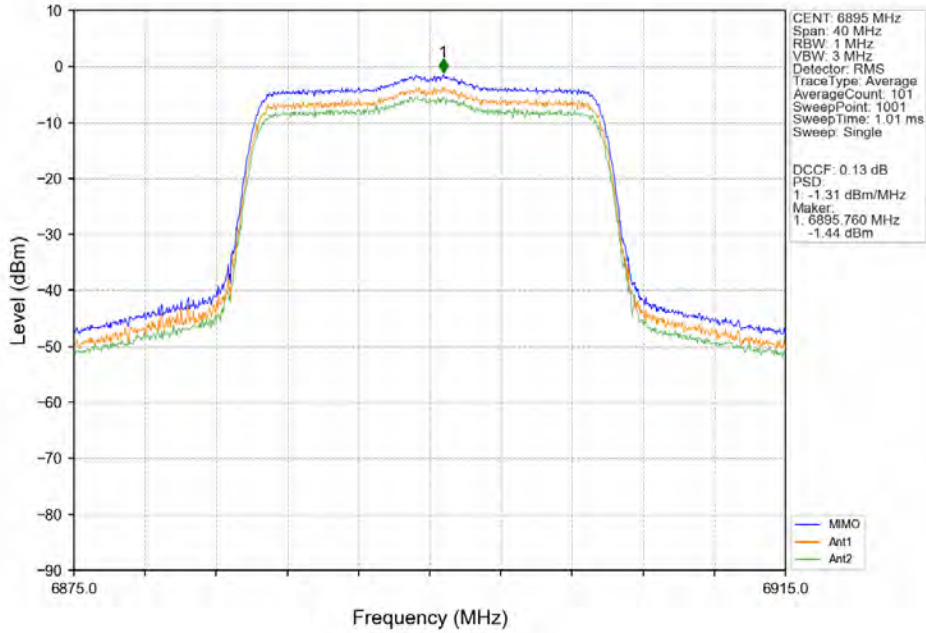
802.11ax(HEW80)_HCH_6785MHz_SU / MIMO_NTNV



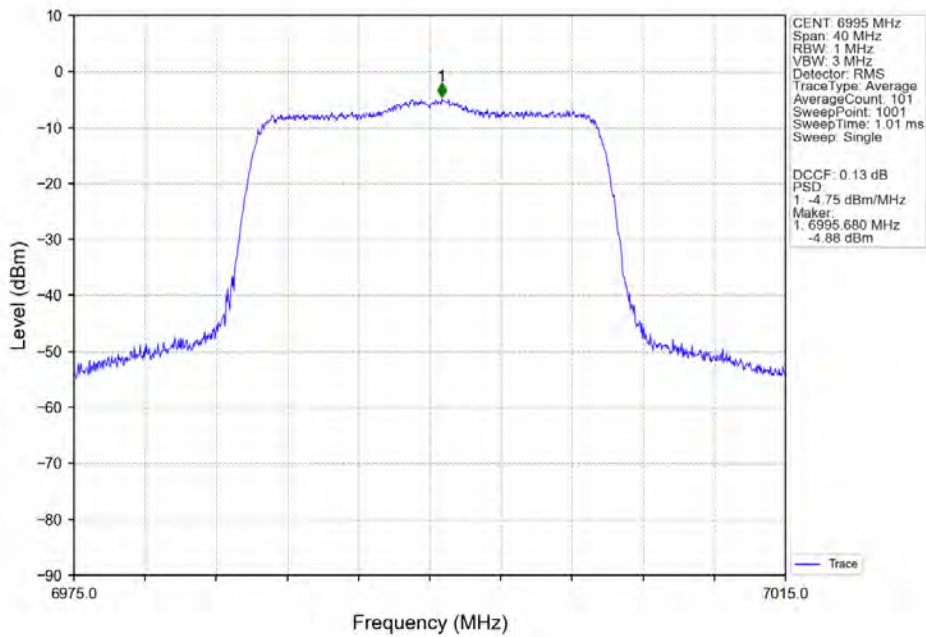
4.2.7 PSD



802.11ax(HEW20) LCH_6895MHz_SU / MIMO_NTNV



802.11ax(HEW20) MCH_6995MHz_SU / ANT2_NTNV



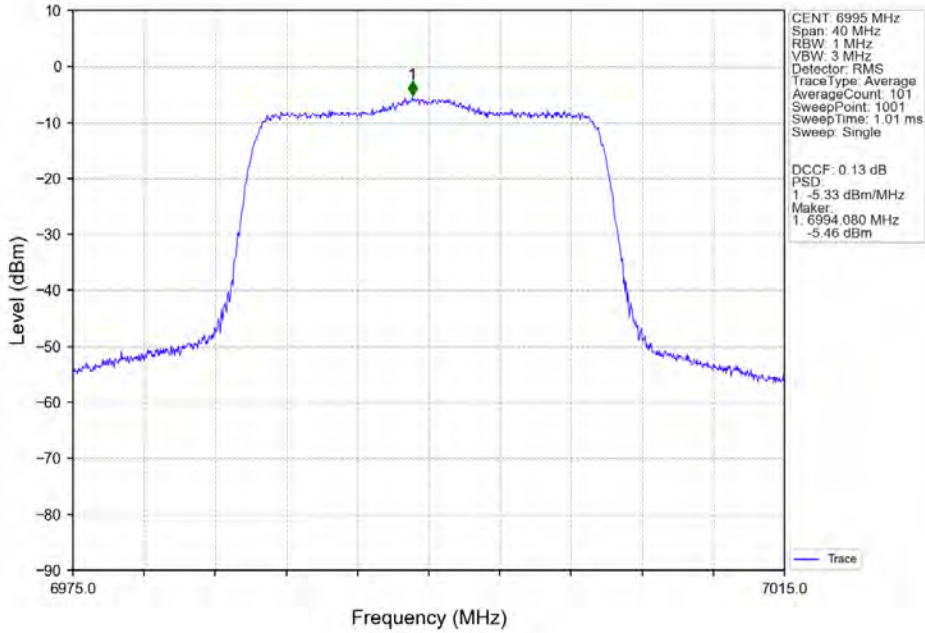
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

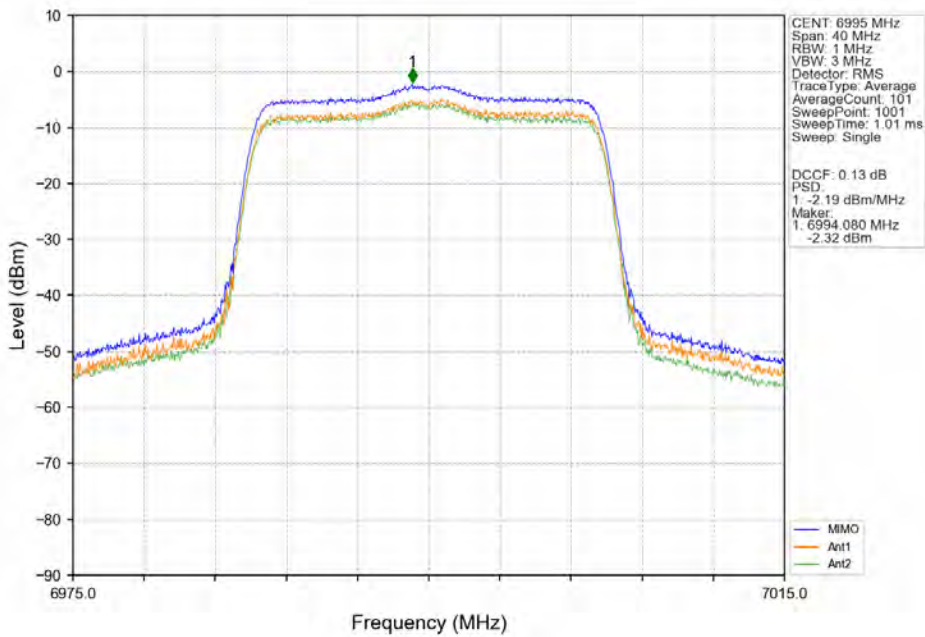
Rev.: Amendment 02

Page: 157 of 346

802.11ax(HEW20) MCH_6995MHz_SU / ANT3_NTNV



802.11ax(HEW20) MCH_6995MHz_SU / MIMO_NTNV



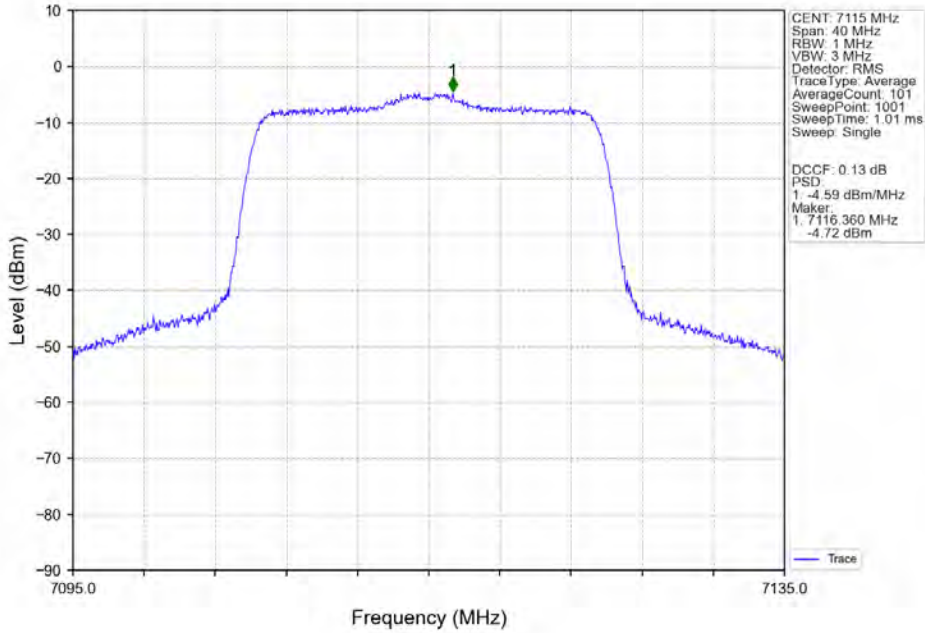
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

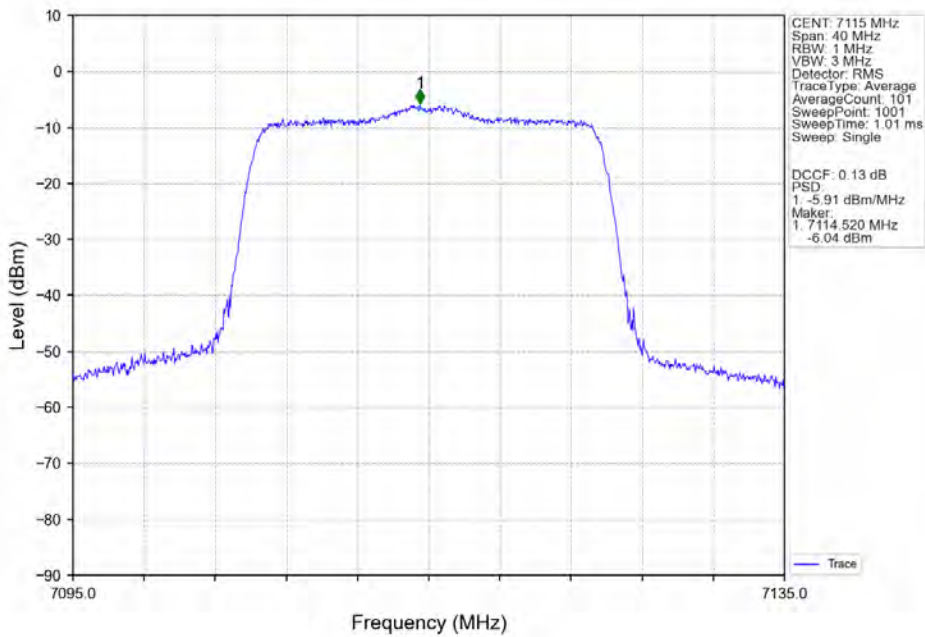
Rev.: Amendment 02

Page: 158 of 346

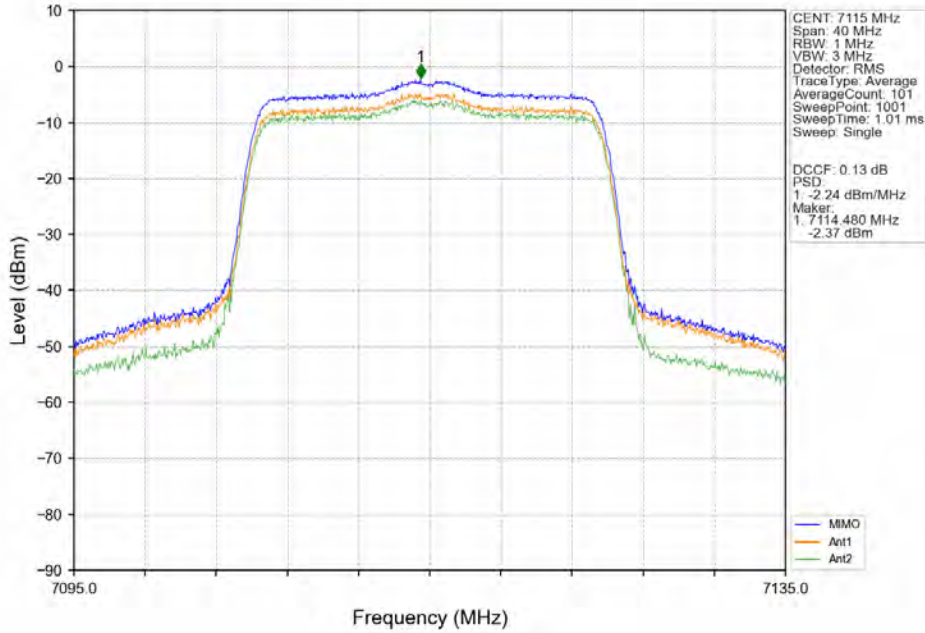
802.11ax(HEW20) HCH_7115MHz_SU / ANT2_NTNV



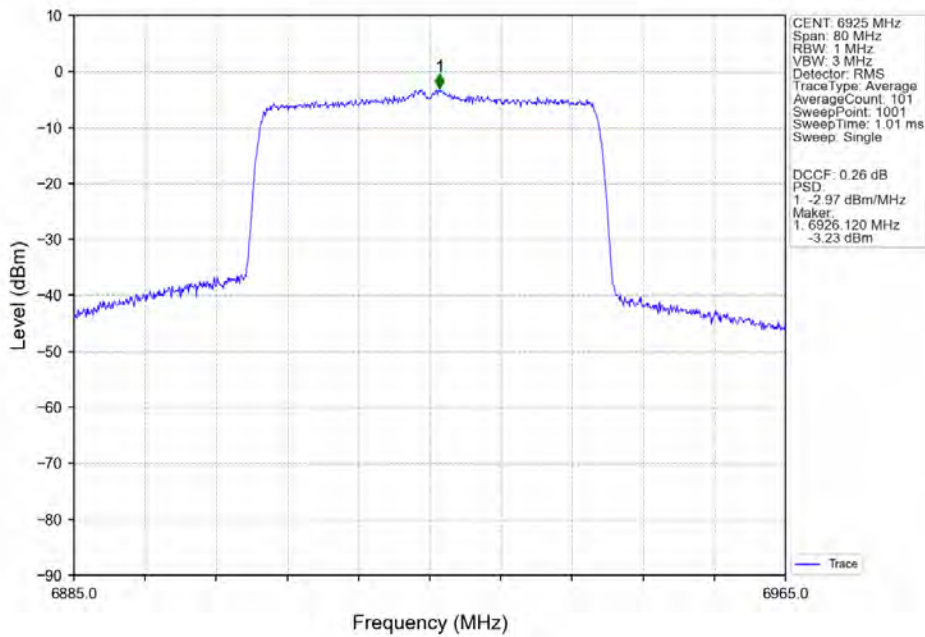
802.11ax(HEW20) HCH_7115MHz_SU / ANT3_NTNV



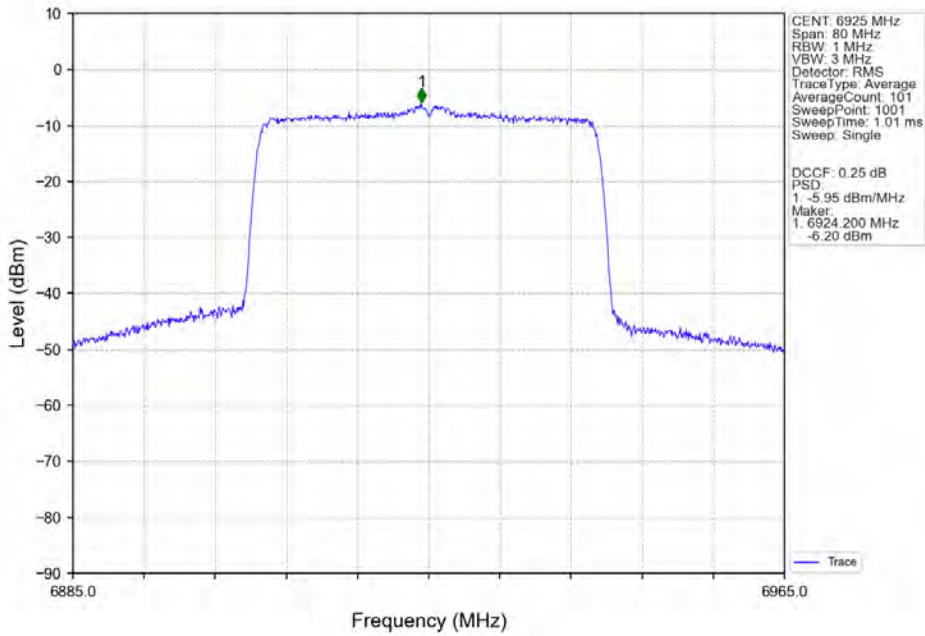
802.11ax(HEW20) HCH 7115MHz SU / MIMO_NTNV



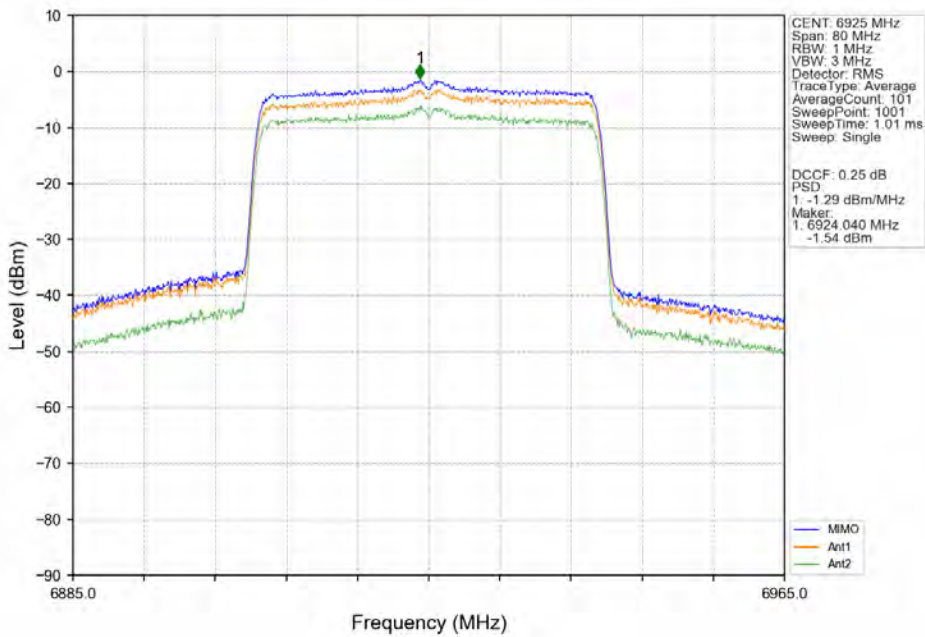
802.11ax(HEW40) LCH 6925MHz SU / ANT2_NTNV



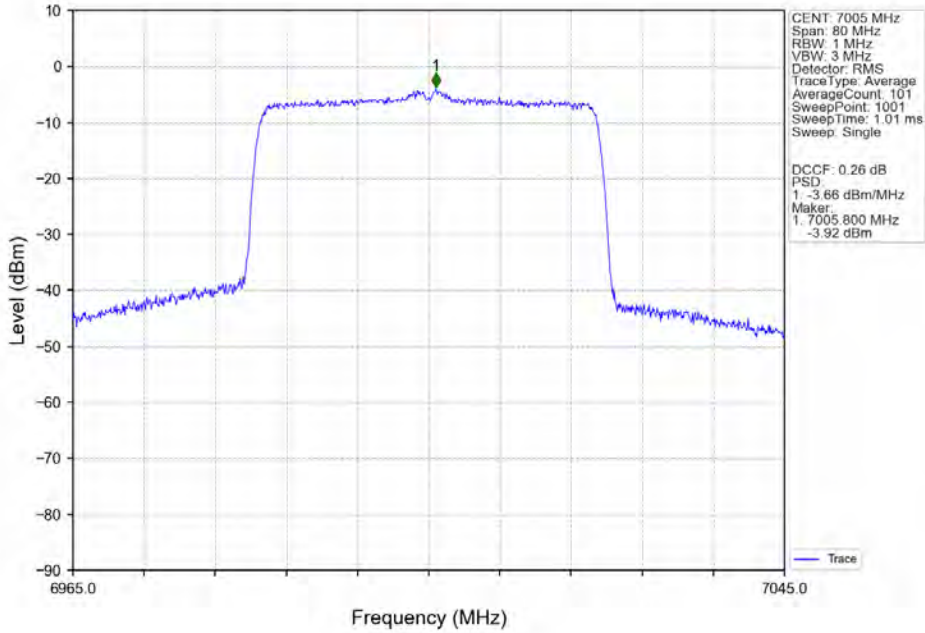
802.11ax(HEW40) LCH 6925MHz_SU / ANT3 NTN



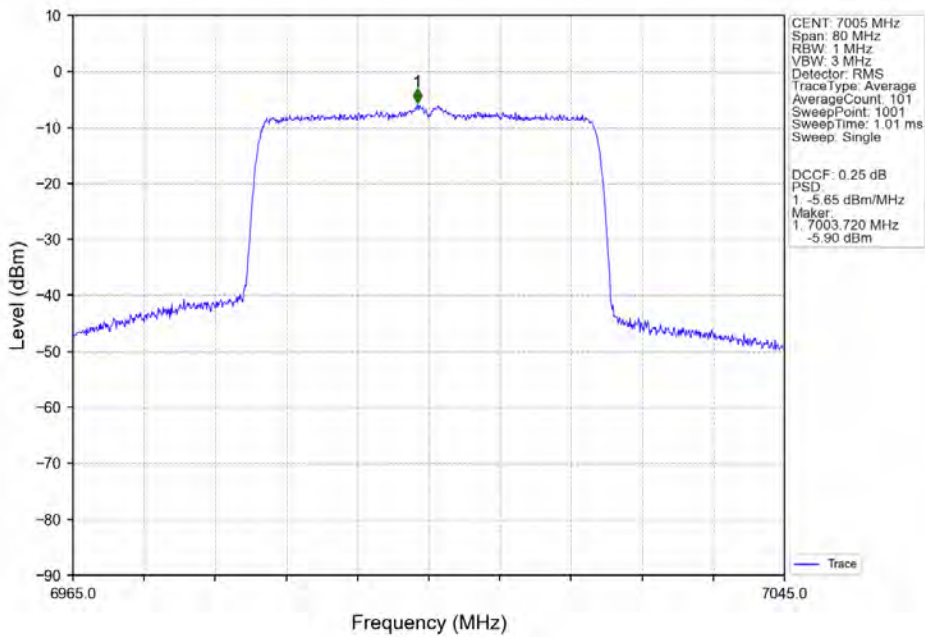
802.11ax(HEW40) LCH 6925MHz_SU / MIMO NTN



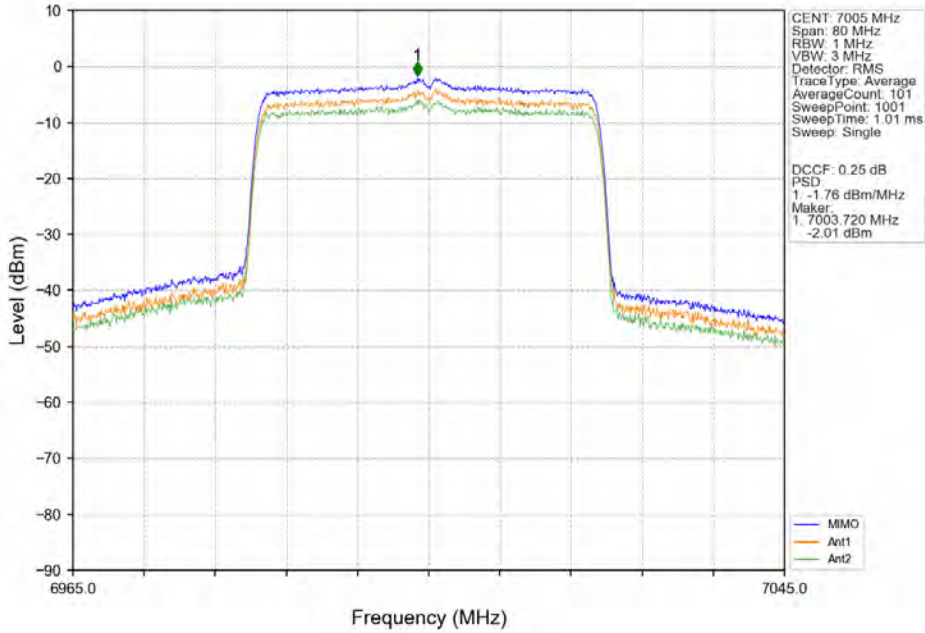
802.11ax(HEW40) MCH_7005MHz_SU / ANT2_NTNV



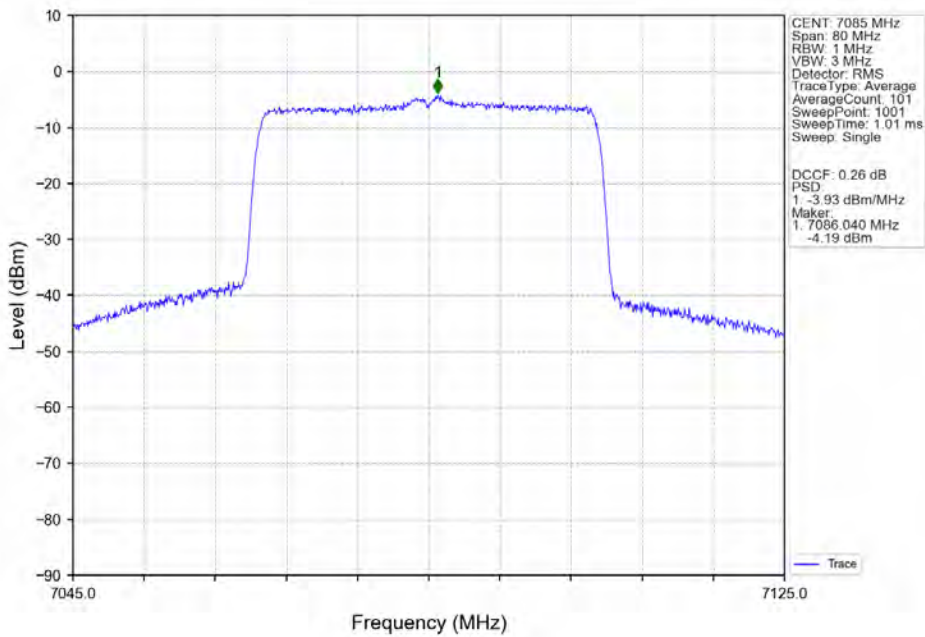
802.11ax(HEW40) MCH_7005MHz_SU / ANT3_NTNV



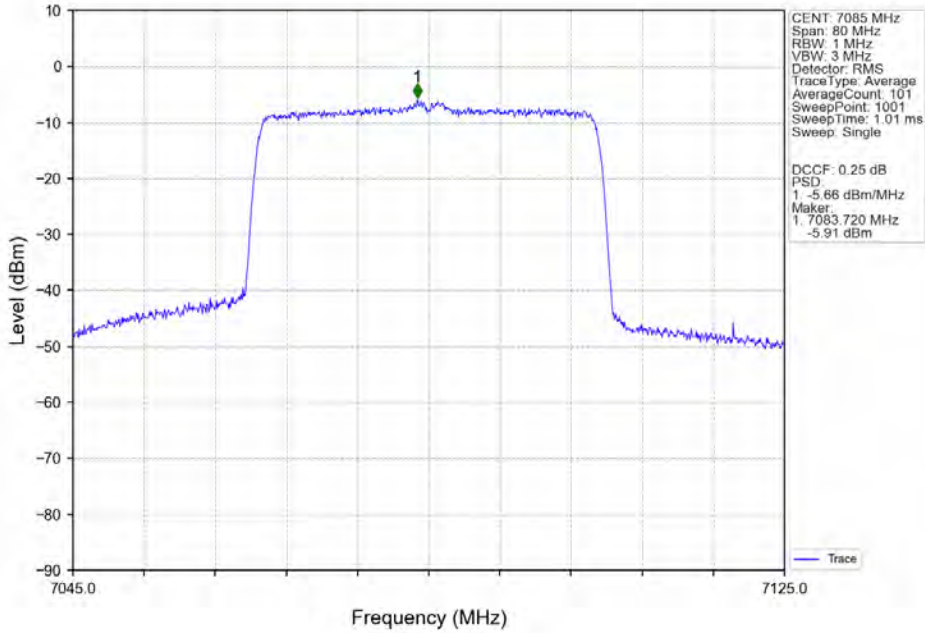
802.11ax(HEW40) MCH_7005MHz_SU / MIMO_NTNV



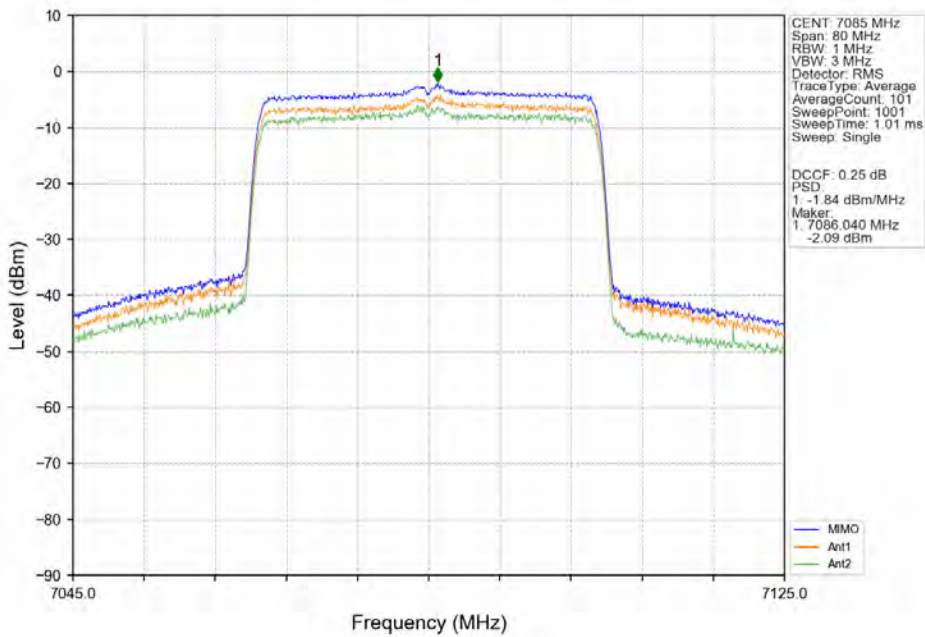
802.11ax(HEW40) HCH_7085MHz_SU / ANT2_NTNV



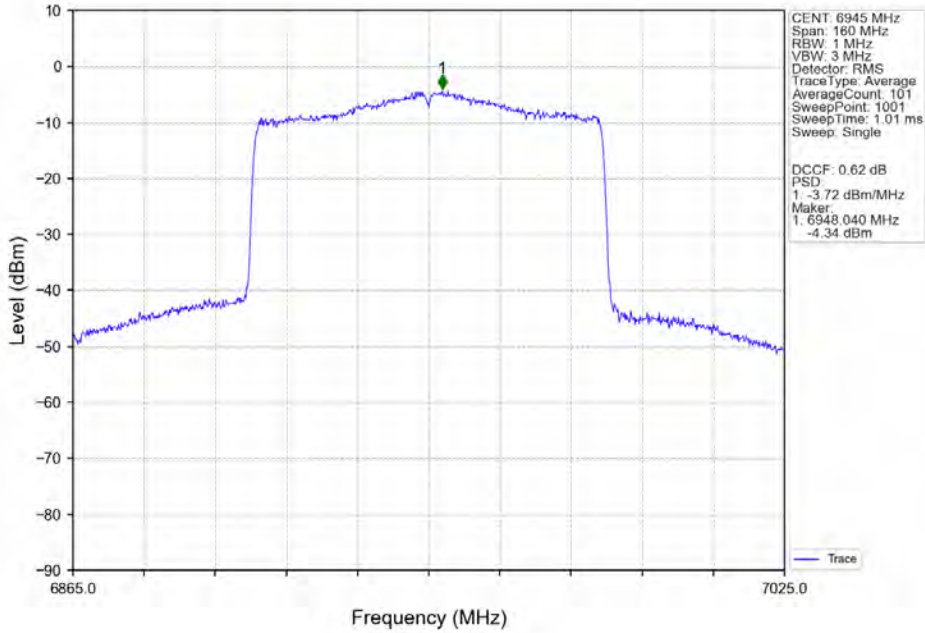
802.11ax(HEW40) HCH_7085MHz_SU / ANT3_NTNV



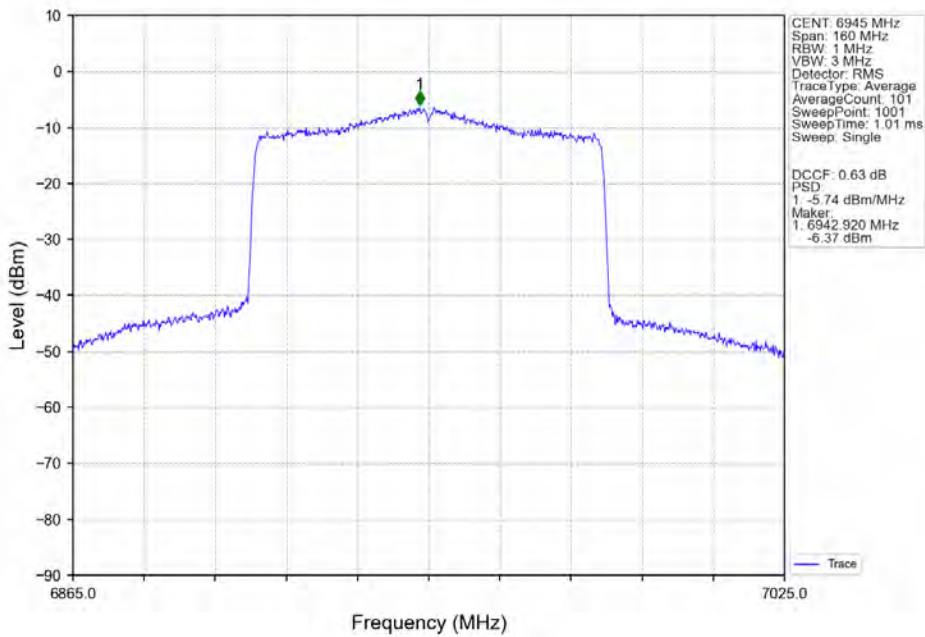
802.11ax(HEW40) HCH_7085MHz_SU / MIMO_NTNV



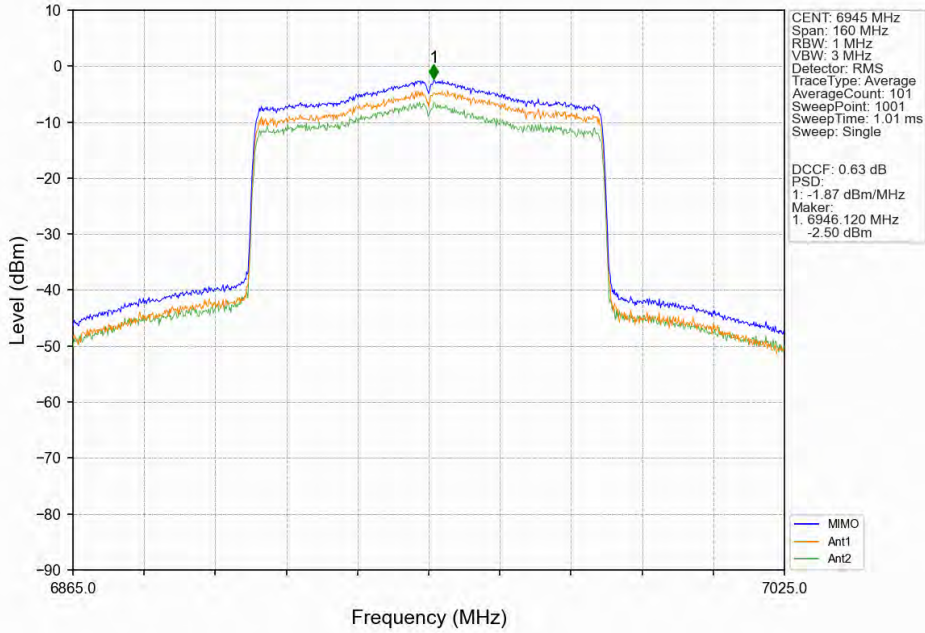
802.11ax(HEW80) LCH 6945MHz SU / ANT2 NTN



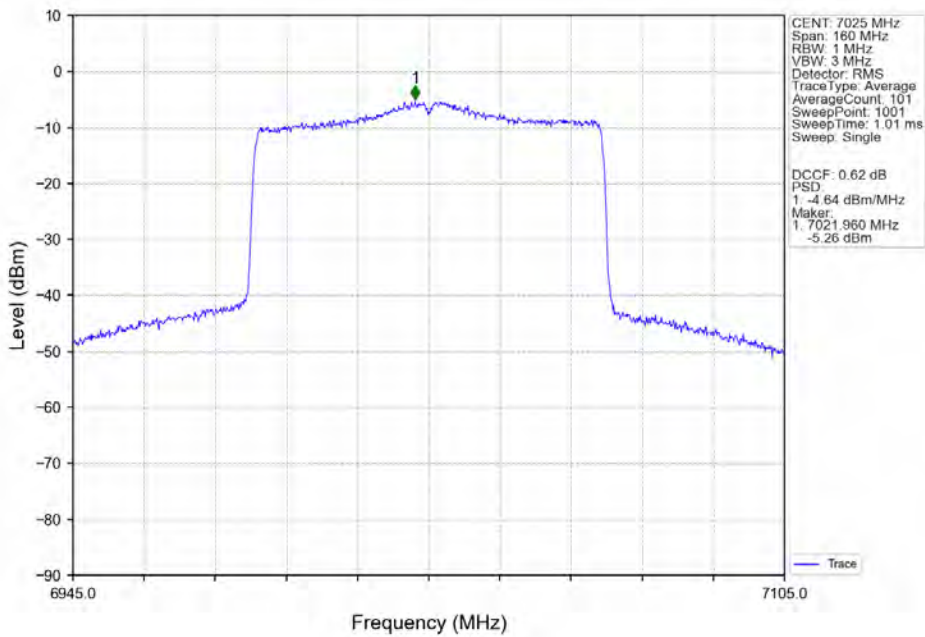
802.11ax(HEW80) LCH 6945MHz SU / ANT3 NTN



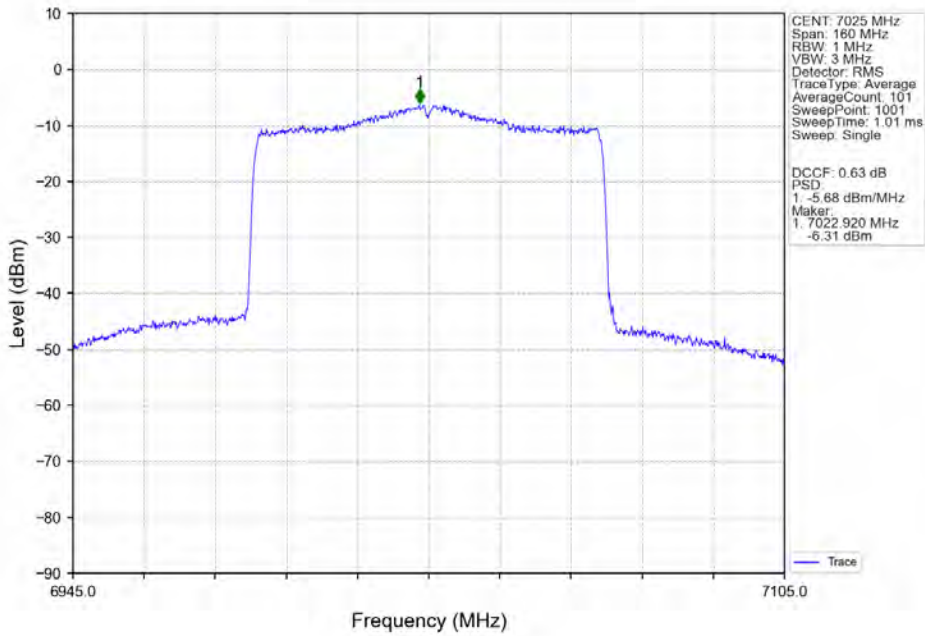
802.11ax(HEW80) LCH 6945MHz SU / MIMO_NTNV



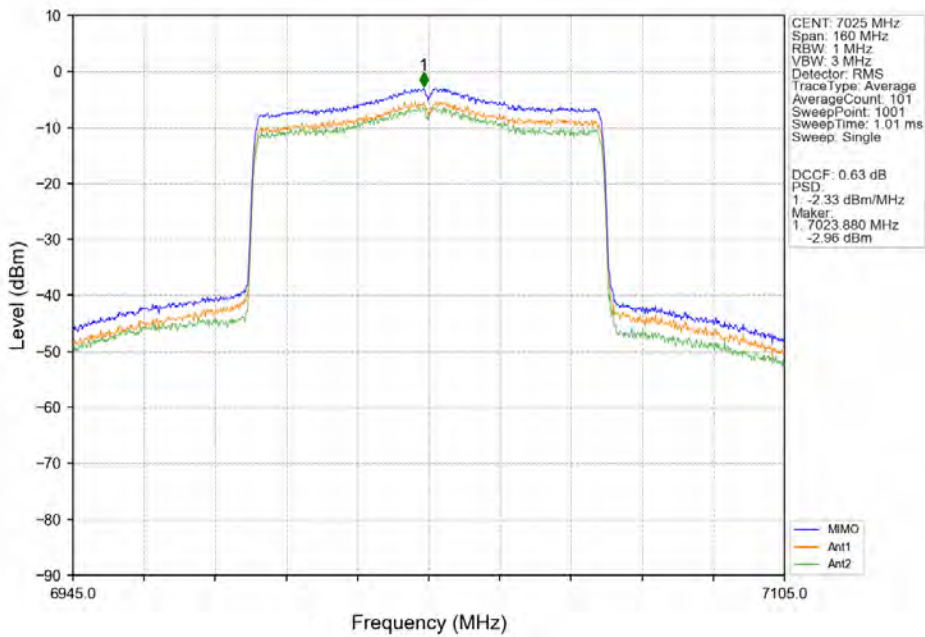
802.11ax(HEW80) HCH 7025MHz SU / ANT2_NTNV



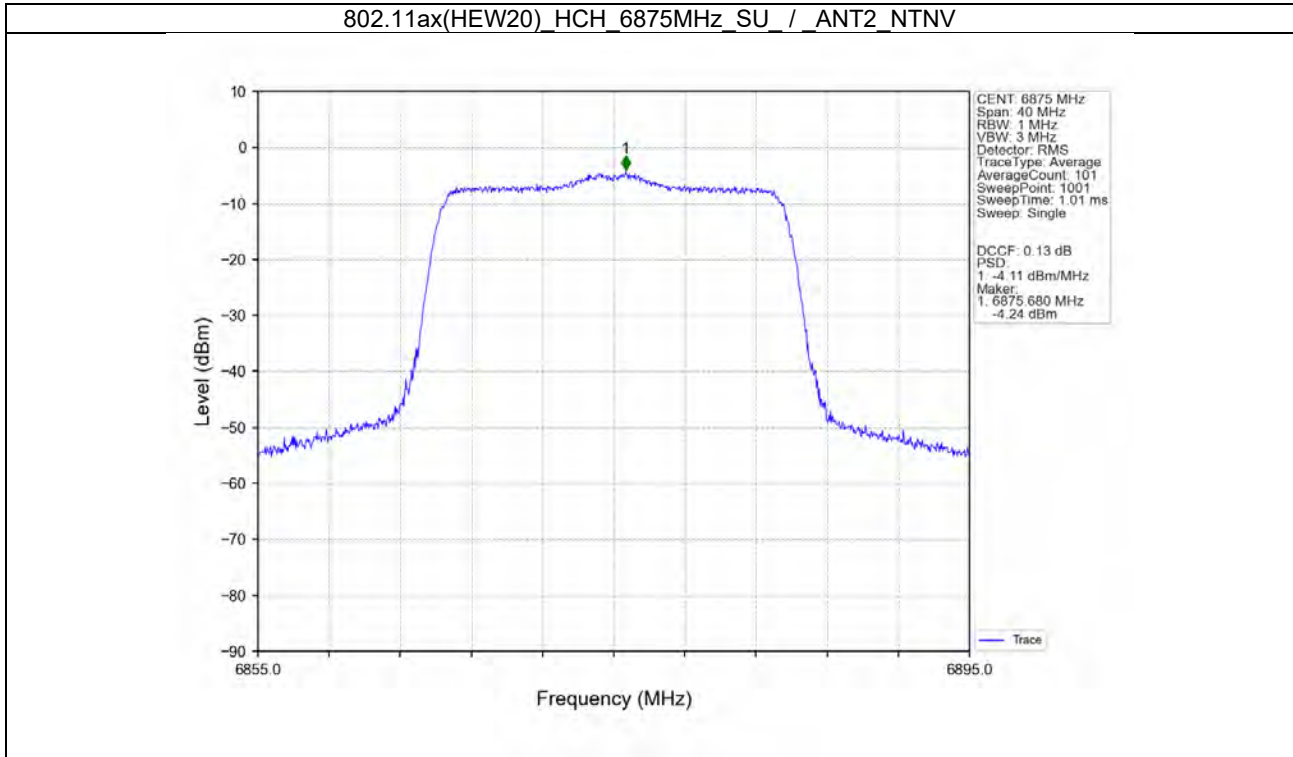
802.11ax(HEW80) HCH_7025MHz_SU / ANT3_NTNV



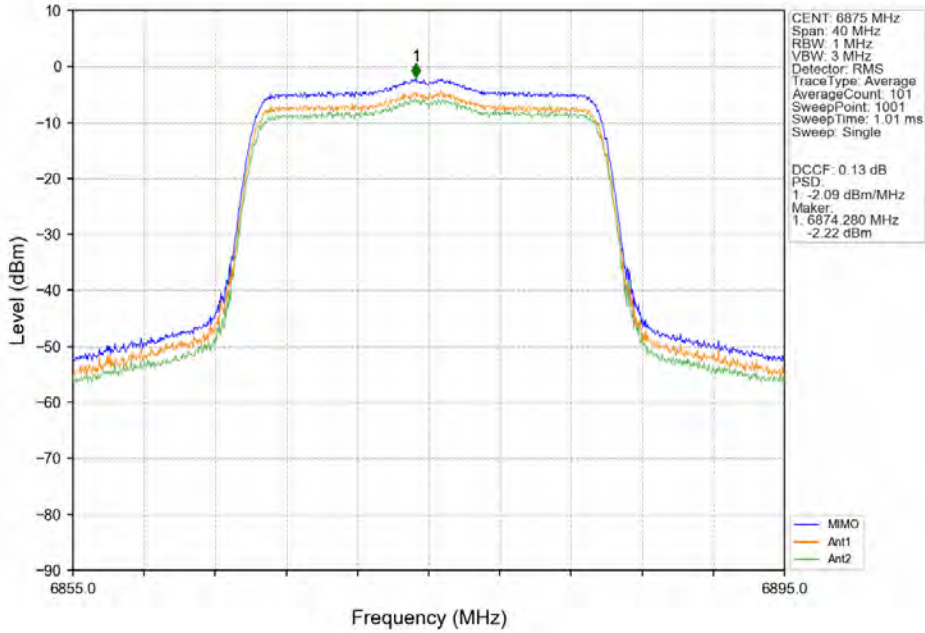
802.11ax(HEW80) HCH_7025MHz_SU / MIMO_NTNV



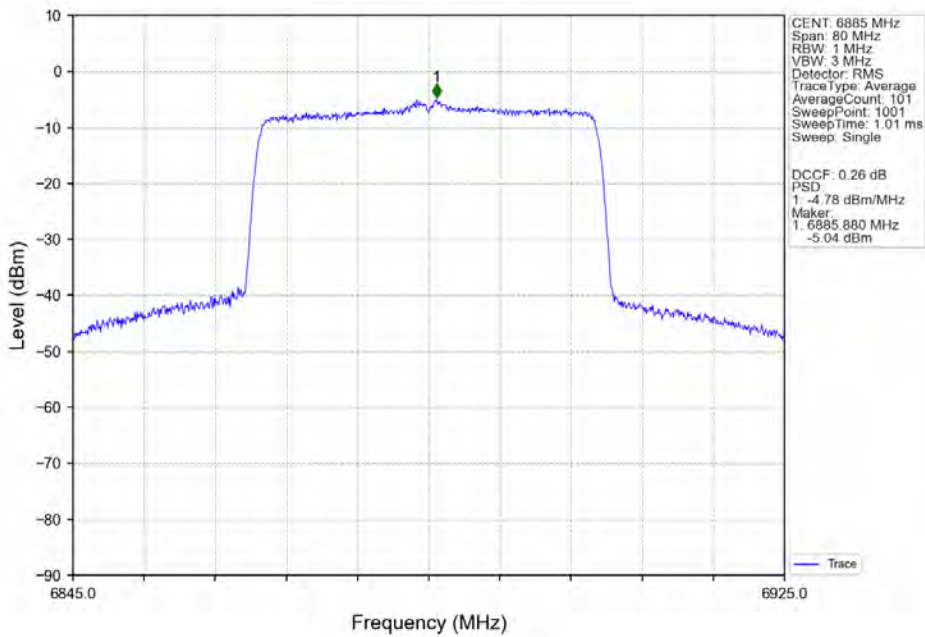
4.2.9 PSD



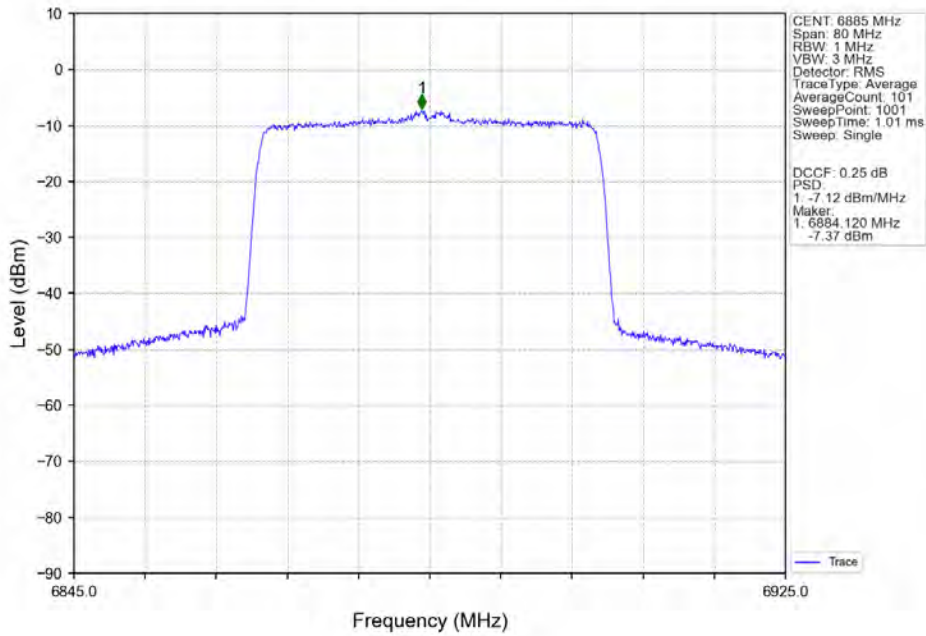
802.11ax(HEW20) HCH 6875MHz_SU / MIMO_NTNV



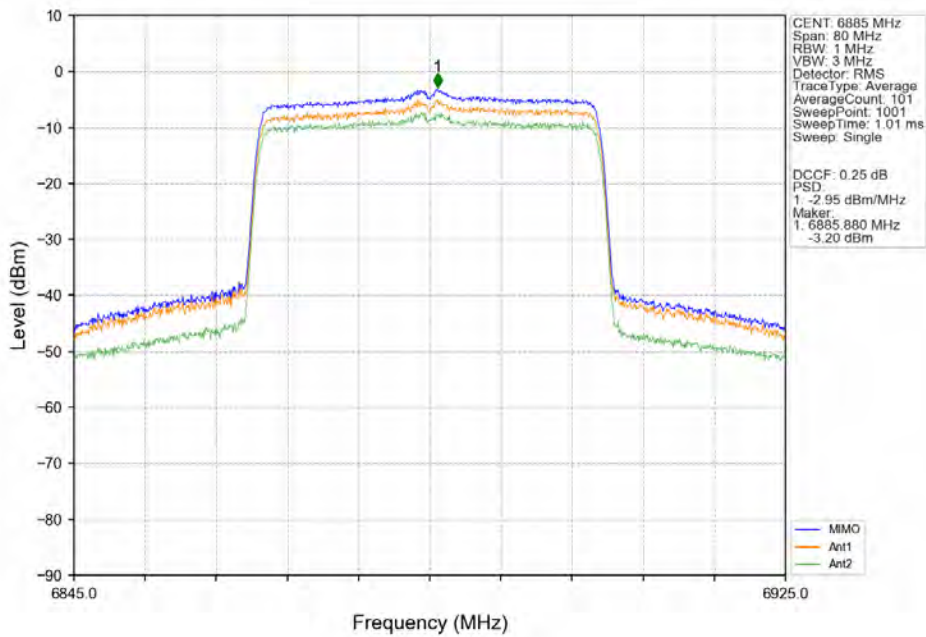
802.11ax(HEW40) HCH 6885MHz_SU / ANT2_NTNV



802.11ax(HEW40) HCH 6885MHz_SU / ANT3_NTNV



802.11ax(HEW40) HCH 6885MHz_SU / MIMO_NTNV



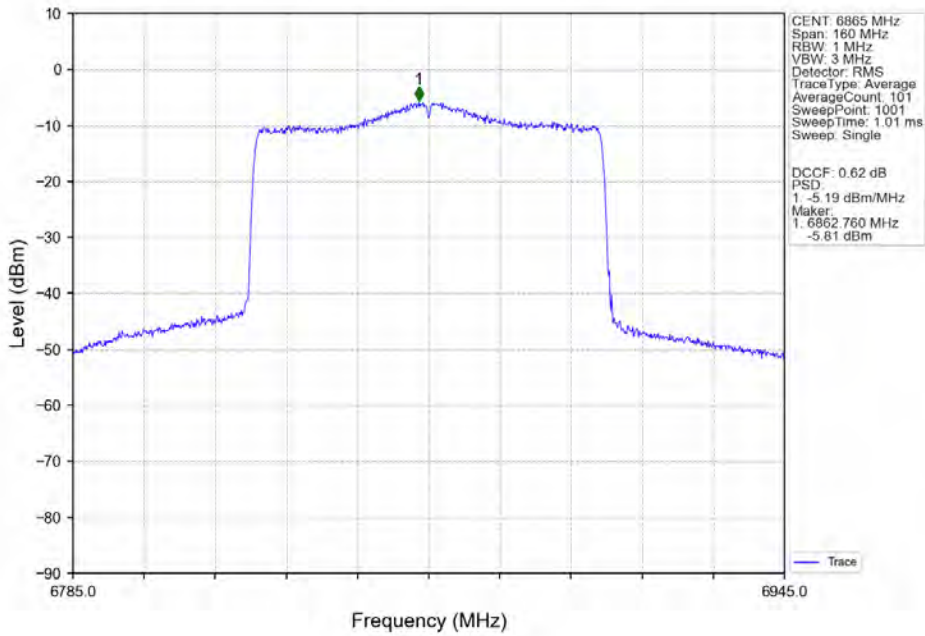
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

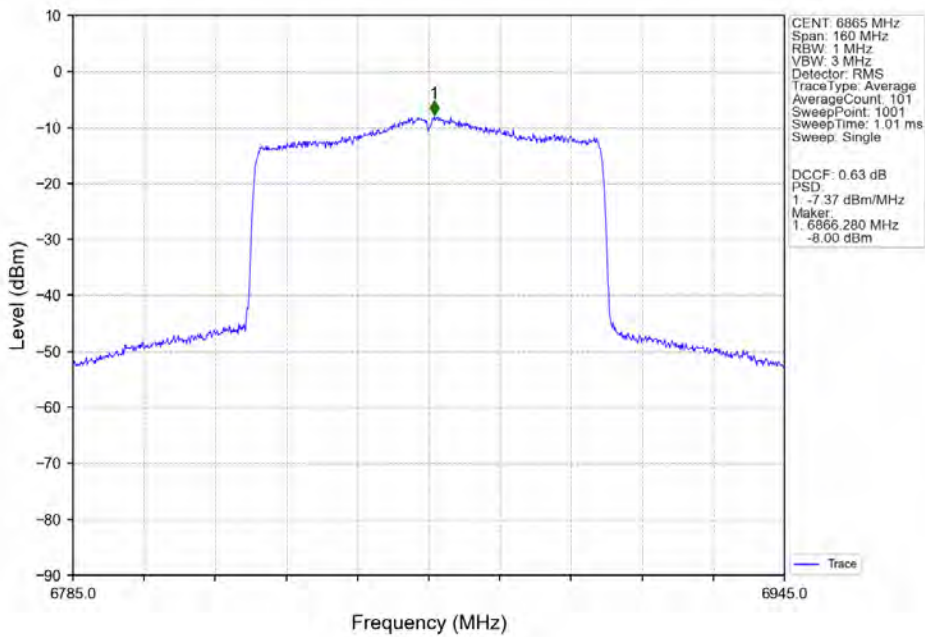
Rev.: Amendment 02

Page: 170 of 346

802.11ax(HEW80) HCH_6865MHz_SU / ANT2_NTNV



802.11ax(HEW80) HCH_6865MHz_SU / ANT3_NTNV



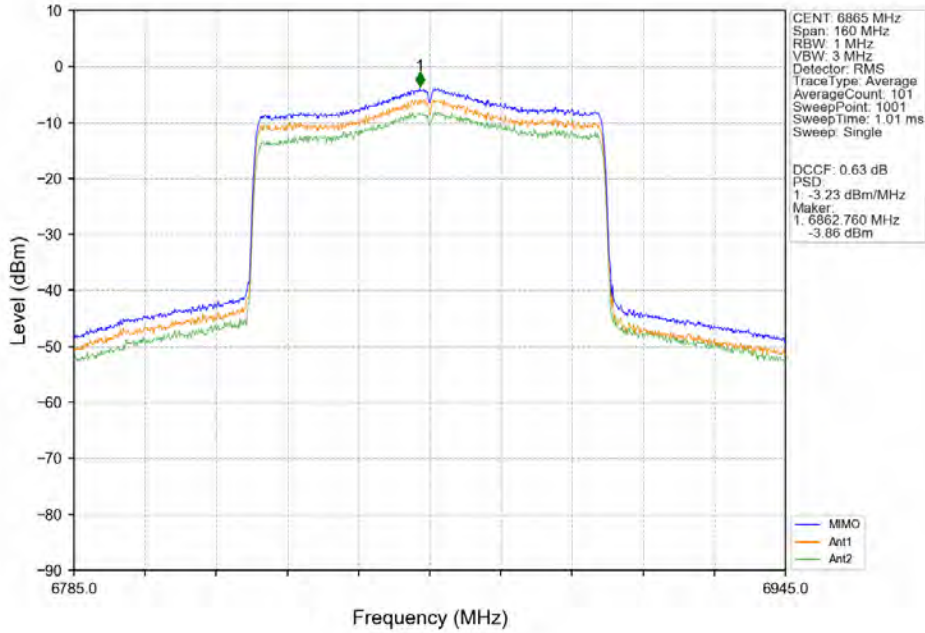
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

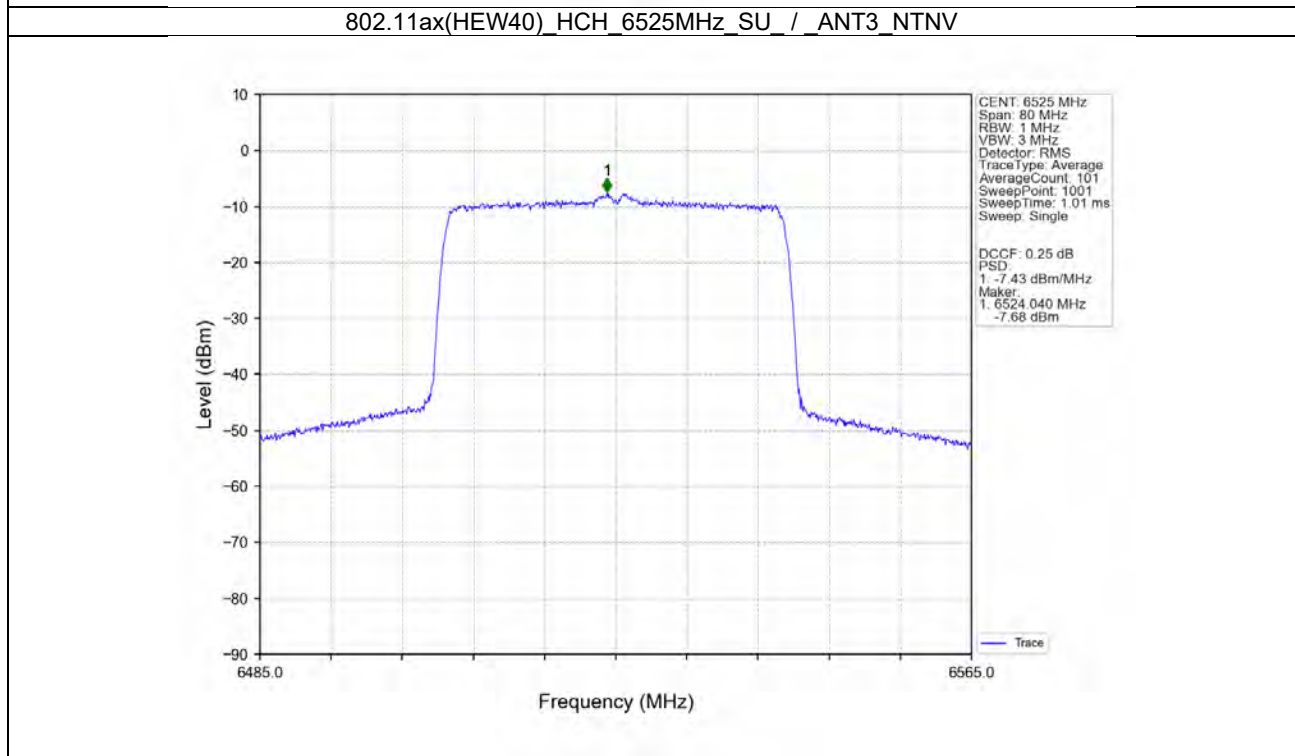
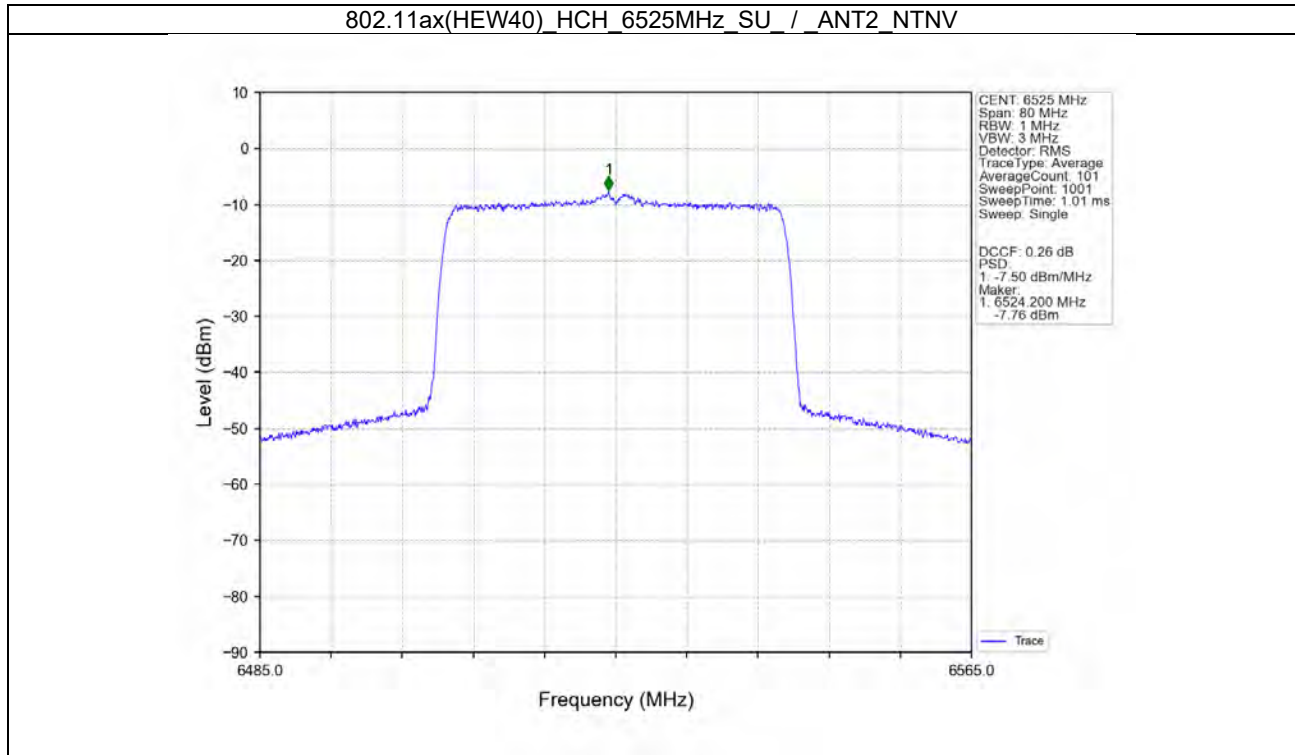
Rev.: Amendment 02

Page: 171 of 346

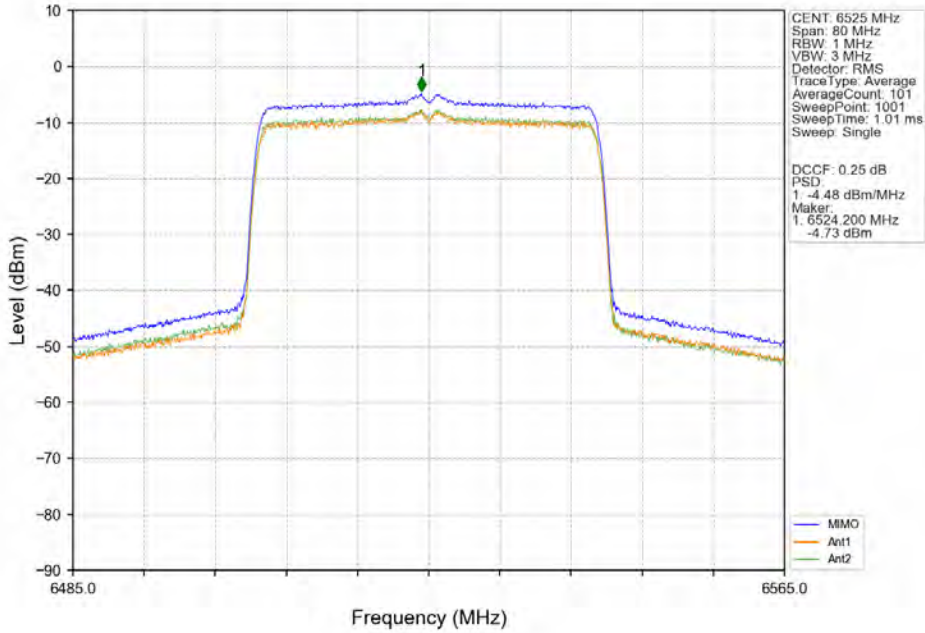
802.11ax(HEW80)_HCH_6865MHz_SU / MIMO_NTNV



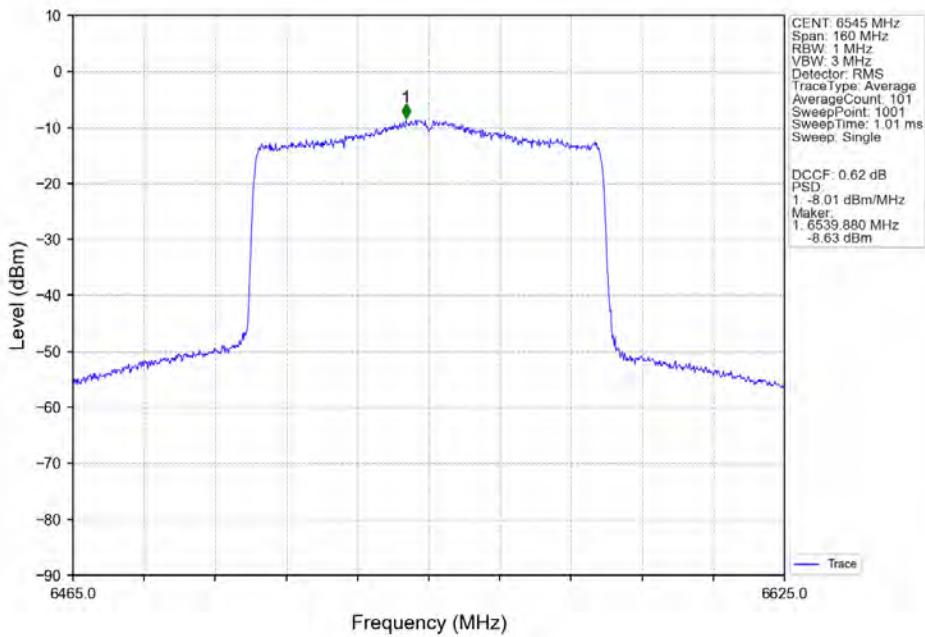
4.2.11 PSD



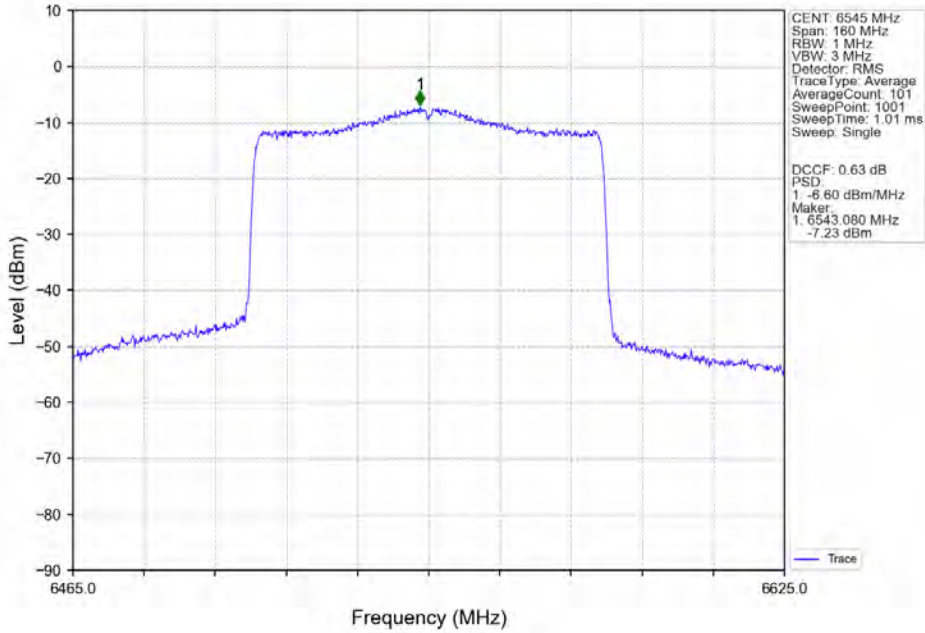
802.11ax(HEW40) HCH 6525MHz_SU / MIMO_NTNV



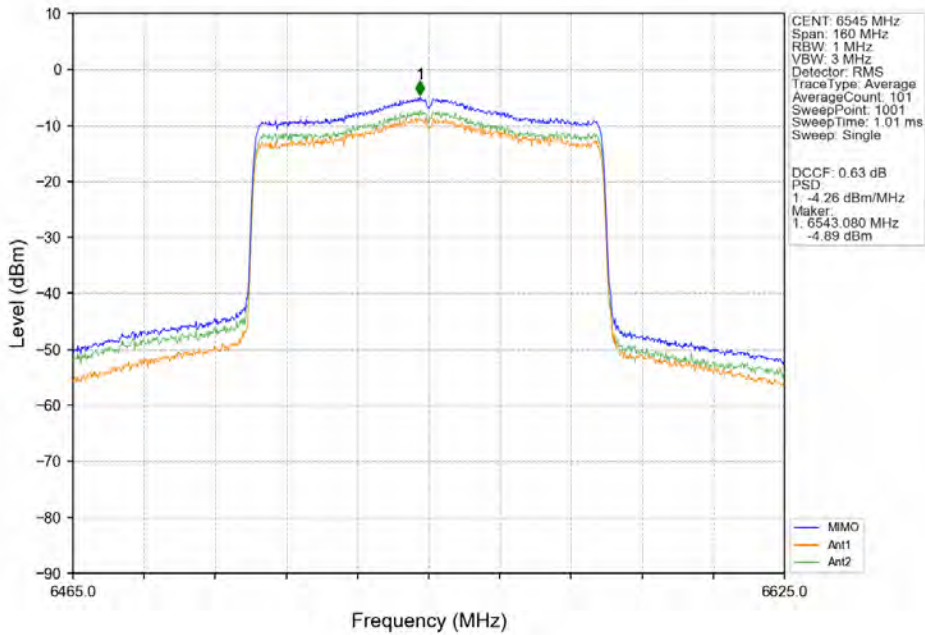
802.11ax(HEW80) HCH 6545MHz_SU / ANT2_NTNV



802.11ax(HEW80) HCH 6545MHz_SU / ANT3_NTNV



802.11ax(HEW80) HCH 6545MHz_SU / MIMO_NTNV



5. Frequency Stability

5.1 Test Result

5.1.1 ANT2

ANT2											
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict	
NTNV	802.11ax (HEW20)	MIMO	5955	SU	/	20	102	5954.920	5925 to 6425	Pass	
							120	5955.020	5925 to 6425	Pass	
							138	5954.920	5925 to 6425	Pass	
						-30	120	5954.960	5925 to 6425	Pass	
							-20	120	5954.960	5925 to 6425	Pass
								120	5954.940	5925 to 6425	Pass
						0	120	5954.940	5925 to 6425	Pass	
							120	5954.980	5925 to 6425	Pass	
						30	120	5954.920	5925 to 6425	Pass	
			40	120	5954.980	5925 to 6425	Pass				
			50	120	5954.960	5925 to 6425	Pass				
			6175	SU	/	20	102	6175.000	5925 to 6425	Pass	
							120	6174.980	5925 to 6425	Pass	
							138	6175.060	5925 to 6425	Pass	
						-30	120	6174.920	5925 to 6425	Pass	
							-20	120	6174.980	5925 to 6425	Pass
								120	6174.940	5925 to 6425	Pass
						0	120	6175.000	5925 to 6425	Pass	
							120	6174.980	5925 to 6425	Pass	
						30	120	6175.020	5925 to 6425	Pass	
			40	120	6174.960	5925 to 6425	Pass				
			50	120	6175.040	5925 to 6425	Pass				
			6415	SU	/	20	102	6414.920	5925 to 6425	Pass	
							120	6414.920	5925 to 6425	Pass	
							138	6414.980	5925 to 6425	Pass	
						-30	120	6414.980	5925 to 6425	Pass	
							-20	120	6415.040	5925 to 6425	Pass
	120	6414.960						5925 to 6425	Pass		
	0	120				6414.940	5925 to 6425	Pass			
		120				6414.940	5925 to 6425	Pass			
	30	120				6415.000	5925 to 6425	Pass			
	40	120	6414.960	5925 to 6425	Pass						
	50	120	6414.980	5925 to 6425	Pass						
	802.11ax (HEW40)	MIMO	5965	SU	/	20	102	5965.000	5925 to 6425	Pass	
							120	5964.960	5925 to 6425	Pass	
							138	5965.000	5925 to 6425	Pass	
						-30	120	5964.960	5925 to 6425	Pass	
							-20	120	5964.920	5925 to 6425	Pass
								120	5964.960	5925 to 6425	Pass
						0	120	5964.960	5925 to 6425	Pass	
							120	5964.960	5925 to 6425	Pass	
						30	120	5964.960	5925 to 6425	Pass	
			40	120	5964.960	5925 to 6425	Pass				
			50	120	5965.000	5925 to 6425	Pass				
			6165	SU	/	20	102	6165.000	5925 to 6425	Pass	
120							6164.960	5925 to 6425	Pass		
138							6164.960	5925 to 6425	Pass		

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

Rev.: Amendment 02

Page: 176 of 346

802.11ax (HEW80)	MIMO	6405	SU	/	-30	120	6165.000	5925 to 6425	Pass
					-20	120	6164.960	5925 to 6425	Pass
					-10	120	6165.000	5925 to 6425	Pass
					0	120	6164.960	5925 to 6425	Pass
					10	120	6164.960	5925 to 6425	Pass
					30	120	6165.000	5925 to 6425	Pass
					40	120	6165.000	5925 to 6425	Pass
					50	120	6165.000	5925 to 6425	Pass
					20	102	6404.960	5925 to 6425	Pass
						120	6404.960	5925 to 6425	Pass
						138	6404.960	5925 to 6425	Pass
					-30	120	6404.960	5925 to 6425	Pass
					-20	120	6404.960	5925 to 6425	Pass
					-10	120	6404.920	5925 to 6425	Pass
	0	120	6405.000	5925 to 6425	Pass				
	10	120	6404.920	5925 to 6425	Pass				
	30	120	6405.000	5925 to 6425	Pass				
	40	120	6404.960	5925 to 6425	Pass				
	50	120	6404.960	5925 to 6425	Pass				
	MIMO	5985	SU	/	20	102	5985.000	5925 to 6425	Pass
						120	5985.000	5925 to 6425	Pass
						138	5985.000	5925 to 6425	Pass
					-30	120	5985.000	5925 to 6425	Pass
					-20	120	5985.000	5925 to 6425	Pass
					-10	120	5985.075	5925 to 6425	Pass
					0	120	5985.000	5925 to 6425	Pass
					10	120	5985.000	5925 to 6425	Pass
					30	120	5985.000	5925 to 6425	Pass
					40	120	5985.075	5925 to 6425	Pass
					50	120	5985.000	5925 to 6425	Pass
					20	102	6145.075	5925 to 6425	Pass
						120	6145.075	5925 to 6425	Pass
						138	6145.000	5925 to 6425	Pass
	-30	120	6145.000	5925 to 6425	Pass				
	-20	120	6145.075	5925 to 6425	Pass				
	-10	120	6145.000	5925 to 6425	Pass				
	0	120	6145.000	5925 to 6425	Pass				
	10	120	6145.000	5925 to 6425	Pass				
	30	120	6145.000	5925 to 6425	Pass				
	40	120	6145.075	5925 to 6425	Pass				
	50	120	6145.000	5925 to 6425	Pass				
	MIMO	6385	SU	/	20	102	6385.000	5925 to 6425	Pass
120						6385.075	5925 to 6425	Pass	
138						6385.000	5925 to 6425	Pass	
-30					120	6385.000	5925 to 6425	Pass	
-20					120	6385.000	5925 to 6425	Pass	
-10					120	6385.000	5925 to 6425	Pass	
0					120	6385.000	5925 to 6425	Pass	
10					120	6385.000	5925 to 6425	Pass	
30					120	6385.075	5925 to 6425	Pass	
40					120	6385.000	5925 to 6425	Pass	
50					120	6385.000	5925 to 6425	Pass	

5.1.2 ANT3

ANT3										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

Rev.: Amendment 02

Page: 177 of 346

NTNV	802.11ax (HEW20)	MIMO	5955	SU	/	20	102	5954.980	5925 to 6425	Pass	
							120	5954.920	5925 to 6425	Pass	
							138	5955.000	5925 to 6425	Pass	
						-30	120	5954.980	5925 to 6425	Pass	
							-20	120	5955.000	5925 to 6425	Pass
								120	5955.000	5925 to 6425	Pass
						-10	120	5955.000	5925 to 6425	Pass	
							120	5954.980	5925 to 6425	Pass	
						0	120	5954.980	5925 to 6425	Pass	
							120	5954.960	5925 to 6425	Pass	
						10	120	5954.960	5925 to 6425	Pass	
							120	5954.960	5925 to 6425	Pass	
		30	120	5954.960	5925 to 6425	Pass					
			120	5954.940	5925 to 6425	Pass					
		40	120	5954.940	5925 to 6425	Pass					
			120	5954.980	5925 to 6425	Pass					
		50	120	5954.980	5925 to 6425	Pass					
			120	5954.980	5925 to 6425	Pass					
		6175	SU	/	20	102	6175.000	5925 to 6425	Pass		
						120	6175.000	5925 to 6425	Pass		
						138	6175.000	5925 to 6425	Pass		
					-30	120	6174.980	5925 to 6425	Pass		
						-20	120	6174.960	5925 to 6425	Pass	
							120	6174.960	5925 to 6425	Pass	
	-10				120	6174.960	5925 to 6425	Pass			
					120	6174.940	5925 to 6425	Pass			
	0				120	6174.940	5925 to 6425	Pass			
					120	6174.980	5925 to 6425	Pass			
	10				120	6174.980	5925 to 6425	Pass			
					120	6175.020	5925 to 6425	Pass			
	30	120	6175.020	5925 to 6425	Pass						
		120	6175.000	5925 to 6425	Pass						
	40	120	6175.000	5925 to 6425	Pass						
		120	6174.960	5925 to 6425	Pass						
	50	120	6174.960	5925 to 6425	Pass						
		120	6174.960	5925 to 6425	Pass						
	6415	SU	/	20	102	6415.000	5925 to 6425	Pass			
					120	6414.960	5925 to 6425	Pass			
					138	6414.940	5925 to 6425	Pass			
				-30	120	6415.000	5925 to 6425	Pass			
					-20	120	6415.000	5925 to 6425	Pass		
						120	6415.000	5925 to 6425	Pass		
				-10	120	6414.980	5925 to 6425	Pass			
					120	6415.040	5925 to 6425	Pass			
				0	120	6415.040	5925 to 6425	Pass			
					120	6415.000	5925 to 6425	Pass			
				10	120	6415.000	5925 to 6425	Pass			
					120	6415.000	5925 to 6425	Pass			
30	120	6415.000	5925 to 6425	Pass							
	120	6414.960	5925 to 6425	Pass							
40	120	6414.960	5925 to 6425	Pass							
	120	6415.000	5925 to 6425	Pass							
50	120	6415.000	5925 to 6425	Pass							
	120	6415.000	5925 to 6425	Pass							
802.11ax (HEW40)	MIMO	5965	SU	/	20	102	5965.000	5925 to 6425	Pass		
						120	5965.040	5925 to 6425	Pass		
						138	5964.960	5925 to 6425	Pass		
					-30	120	5964.920	5925 to 6425	Pass		
						-20	120	5964.920	5925 to 6425	Pass	
							120	5964.920	5925 to 6425	Pass	
					-10	120	5964.920	5925 to 6425	Pass		
						120	5965.000	5925 to 6425	Pass		
					0	120	5965.000	5925 to 6425	Pass		
						120	5964.960	5925 to 6425	Pass		
					10	120	5964.960	5925 to 6425	Pass		
						120	5964.960	5925 to 6425	Pass		
	30	120	5964.960	5925 to 6425	Pass						
		120	5965.000	5925 to 6425	Pass						
	40	120	5965.000	5925 to 6425	Pass						
		120	5965.000	5925 to 6425	Pass						
	50	120	5965.000	5925 to 6425	Pass						
		120	5965.000	5925 to 6425	Pass						
	6165	SU	/	20	102	6164.960	5925 to 6425	Pass			
					120	6164.960	5925 to 6425	Pass			
					138	6165.000	5925 to 6425	Pass			
				-30	120	6164.960	5925 to 6425	Pass			
					-20	120	6165.000	5925 to 6425	Pass		
						120	6165.000	5925 to 6425	Pass		
-10				120	6165.040	5925 to 6425	Pass				
				120	6164.960	5925 to 6425	Pass				
0				120	6164.960	5925 to 6425	Pass				
				120	6165.000	5925 to 6425	Pass				
10				120	6165.000	5925 to 6425	Pass				
				120	6165.000	5925 to 6425	Pass				
30	120	6165.000	5925 to 6425	Pass							
	120	6165.000	5925 to 6425	Pass							
40	120	6165.000	5925 to 6425	Pass							
	120	6165.000	5925 to 6425	Pass							
50	120	6165.000	5925 to 6425	Pass							
	120	6165.000	5925 to 6425	Pass							
6405	SU	/	20	102	6404.960	5925 to 6425	Pass				
				120	6405.000	5925 to 6425	Pass				
				138	6405.040	5925 to 6425	Pass				
			-30	120	6404.920	5925 to 6425	Pass				
				-20	120	6404.920	5925 to 6425	Pass			
					120	6404.920	5925 to 6425	Pass			
			-10	120	6404.920	5925 to 6425	Pass				
				120	6404.920	5925 to 6425	Pass				

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

Rev.: Amendment 02

Page: 178 of 346

	802.11ax (HEW80)	MIMO	5985	SU	/	0	120	6405.000	5925 to 6425	Pass
						10	120	6404.960	5925 to 6425	Pass
						30	120	6404.960	5925 to 6425	Pass
						40	120	6405.000	5925 to 6425	Pass
						50	120	6405.000	5925 to 6425	Pass
			20	102	5985.000	5925 to 6425	Pass			
				120	5984.925	5925 to 6425	Pass			
				138	5984.925	5925 to 6425	Pass			
			-30	120	5985.000	5925 to 6425	Pass			
			-20	120	5984.925	5925 to 6425	Pass			
			-10	120	5985.000	5925 to 6425	Pass			
			0	120	5985.000	5925 to 6425	Pass			
			10	120	5985.000	5925 to 6425	Pass			
			30	120	5985.000	5925 to 6425	Pass			
			40	120	5984.925	5925 to 6425	Pass			
	50	120	5985.000	5925 to 6425	Pass					
	6145	20	102	6145.000	5925 to 6425	Pass				
			120	6145.000	5925 to 6425	Pass				
			138	6145.075	5925 to 6425	Pass				
		-30	120	6145.000	5925 to 6425	Pass				
		-20	120	6145.000	5925 to 6425	Pass				
		-10	120	6145.000	5925 to 6425	Pass				
		0	120	6145.075	5925 to 6425	Pass				
		10	120	6145.000	5925 to 6425	Pass				
		30	120	6145.000	5925 to 6425	Pass				
		40	120	6145.000	5925 to 6425	Pass				
		50	120	6145.000	5925 to 6425	Pass				
		6385	20	102	6385.075	5925 to 6425	Pass			
				120	6385.000	5925 to 6425	Pass			
				138	6385.000	5925 to 6425	Pass			
			-30	120	6385.000	5925 to 6425	Pass			
			-20	120	6385.075	5925 to 6425	Pass			
			-10	120	6385.000	5925 to 6425	Pass			
0			120	6385.150	5925 to 6425	Pass				
10	120		6385.075	5925 to 6425	Pass					
30	120		6385.000	5925 to 6425	Pass					
40	120	6385.000	5925 to 6425	Pass						
50	120	6385.000	5925 to 6425	Pass						

5.1.3 ANT2

ANT2										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	MIMO	6435	SU	/	20	102	6435.000	6425 to 6525	Pass
							120	6434.980	6425 to 6525	Pass
							138	6435.020	6425 to 6525	Pass
						-30	120	6435.000	6425 to 6525	Pass
						-20	120	6434.920	6425 to 6525	Pass
						-10	120	6435.080	6425 to 6525	Pass
						0	120	6435.040	6425 to 6525	Pass
						10	120	6434.980	6425 to 6525	Pass
						30	120	6434.960	6425 to 6525	Pass
			40	120	6434.960	6425 to 6525	Pass			
			50	120	6434.960	6425 to 6525	Pass			
			6475	SU	/	20	102	6474.960	6425 to 6525	Pass
							120	6474.940	6425 to 6525	Pass
							138	6474.940	6425 to 6525	Pass

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

Rev.: Amendment 02

Page: 179 of 346

802.11ax (HEW40)	MIMO	6515	SU	/	-30	120	6474.940	6425 to 6525	Pass
					-20	120	6474.940	6425 to 6525	Pass
					-10	120	6474.940	6425 to 6525	Pass
					0	120	6474.960	6425 to 6525	Pass
					10	120	6474.900	6425 to 6525	Pass
					30	120	6474.940	6425 to 6525	Pass
					40	120	6474.980	6425 to 6525	Pass
					50	120	6474.940	6425 to 6525	Pass
					20	102	6514.980	6425 to 6525	Pass
		120	6514.920	6425 to 6525		Pass			
		138	6514.900	6425 to 6525		Pass			
		-30	120	6515.000	6425 to 6525	Pass			
		-20	120	6514.960	6425 to 6525	Pass			
		-10	120	6514.980	6425 to 6525	Pass			
		0	120	6514.920	6425 to 6525	Pass			
		10	120	6514.920	6425 to 6525	Pass			
		30	120	6514.940	6425 to 6525	Pass			
		40	120	6515.000	6425 to 6525	Pass			
	50	120	6515.000	6425 to 6525	Pass				
	MIMO	6445	SU	/	20	102	6444.960	6425 to 6525	Pass
						120	6444.960	6425 to 6525	Pass
						138	6444.960	6425 to 6525	Pass
					-30	120	6445.000	6425 to 6525	Pass
					-20	120	6444.960	6425 to 6525	Pass
					-10	120	6444.960	6425 to 6525	Pass
					0	120	6444.960	6425 to 6525	Pass
					10	120	6444.960	6425 to 6525	Pass
					30	120	6445.000	6425 to 6525	Pass
		40	120	6444.960	6425 to 6525	Pass			
		50	120	6444.960	6425 to 6525	Pass			
		6485	SU	/	20	102	6485.000	6425 to 6525	Pass
						120	6485.000	6425 to 6525	Pass
						138	6484.960	6425 to 6525	Pass
					-30	120	6485.000	6425 to 6525	Pass
					-20	120	6485.000	6425 to 6525	Pass
					-10	120	6484.960	6425 to 6525	Pass
0					120	6484.960	6425 to 6525	Pass	
10	120				6484.960	6425 to 6525	Pass		
30	120				6484.960	6425 to 6525	Pass		
40	120	6484.960	6425 to 6525	Pass					
50	120	6484.960	6425 to 6525	Pass					
802.11ax (HEW80)	MIMO	6465	SU	/	20	102	6465.000	6425 to 6525	Pass
						120	6465.000	6425 to 6525	Pass
						138	6465.000	6425 to 6525	Pass
					-30	120	6465.075	6425 to 6525	Pass
					-20	120	6465.000	6425 to 6525	Pass
					-10	120	6465.000	6425 to 6525	Pass
					0	120	6465.075	6425 to 6525	Pass
					10	120	6465.000	6425 to 6525	Pass
					30	120	6465.000	6425 to 6525	Pass
					40	120	6465.075	6425 to 6525	Pass
					50	120	6465.000	6425 to 6525	Pass

5.1.4 ANT3

ANT3										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict



SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

Rev.: Amendment 02

Page: 180 of 346

NTNV	802.11ax (HEW20)	MIMO	6435	SU	/	20	102	6435.020	6425 to 6525	Pass	
							120	6434.980	6425 to 6525	Pass	
							138	6434.960	6425 to 6525	Pass	
						-30	120	6434.940	6425 to 6525	Pass	
							-20	120	6435.000	6425 to 6525	Pass
								120	6434.960	6425 to 6525	Pass
						0	120	6434.980	6425 to 6525	Pass	
							10	6435.020	6425 to 6525	Pass	
							30	6434.980	6425 to 6525	Pass	
							40	6435.040	6425 to 6525	Pass	
			50	6435.020	6425 to 6525		Pass				
			6475	SU	/	20	102	6474.960	6425 to 6525	Pass	
							120	6475.000	6425 to 6525	Pass	
							138	6474.940	6425 to 6525	Pass	
						-30	120	6474.980	6425 to 6525	Pass	
	-20	120					6475.000	6425 to 6525	Pass		
		120					6474.960	6425 to 6525	Pass		
	0	120				6474.940	6425 to 6525	Pass			
		10				6474.960	6425 to 6525	Pass			
		30				6474.960	6425 to 6525	Pass			
		40				6474.960	6425 to 6525	Pass			
		50	6474.960	6425 to 6525	Pass						
	6515	SU	/	20	102	6514.980	6425 to 6525	Pass			
					120	6514.920	6425 to 6525	Pass			
					138	6515.020	6425 to 6525	Pass			
				-30	120	6515.040	6425 to 6525	Pass			
					-20	120	6515.000	6425 to 6525	Pass		
						120	6514.980	6425 to 6525	Pass		
				0	120	6514.940	6425 to 6525	Pass			
					10	6514.960	6425 to 6525	Pass			
					30	6514.960	6425 to 6525	Pass			
					40	6514.980	6425 to 6525	Pass			
	50	6514.940	6425 to 6525		Pass						
	802.11ax (HEW40)	MIMO	6445	SU	/	20	102	6444.960	6425 to 6525	Pass	
							120	6445.040	6425 to 6525	Pass	
							138	6445.000	6425 to 6525	Pass	
						-30	120	6444.960	6425 to 6525	Pass	
							-20	120	6445.000	6425 to 6525	Pass
								120	6444.960	6425 to 6525	Pass
						0	120	6444.960	6425 to 6525	Pass	
							10	6444.960	6425 to 6525	Pass	
							30	6444.960	6425 to 6525	Pass	
							40	6444.960	6425 to 6525	Pass	
			50	6444.920	6425 to 6525		Pass				
			6485	SU	/	20	102	6485.000	6425 to 6525	Pass	
120							6485.000	6425 to 6525	Pass		
138							6485.000	6425 to 6525	Pass		
-30						120	6485.000	6425 to 6525	Pass		
	-20	120				6485.000	6425 to 6525	Pass			
		120				6484.960	6425 to 6525	Pass			
0	120	6485.000				6425 to 6525	Pass				
	10	6484.960				6425 to 6525	Pass				
	30	6484.960				6425 to 6525	Pass				
	40	6485.000				6425 to 6525	Pass				
	50	6485.000	6425 to 6525	Pass							
802.11ax (HEW80)	MIMO	6465	SU	/	20	102	6465.000	6425 to 6525	Pass		
						120	6465.000	6425 to 6525	Pass		
						138	6465.000	6425 to 6525	Pass		
					-30	120	6464.925	6425 to 6525	Pass		
						-20	120	6465.000	6425 to 6525	Pass	
-10	120	6465.000	6425 to 6525	Pass							



SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106
 Rev.: Amendment 02
 Page: 181 of 346

					0	120	6464.925	6425 to 6525	Pass
					10	120	6465.000	6425 to 6525	Pass
					30	120	6465.000	6425 to 6525	Pass
					40	120	6465.000	6425 to 6525	Pass
					50	120	6465.000	6425 to 6525	Pass

5.1.5 ANT2

ANT2											
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict	
NTNV	802.11ax (HEW20)	MIMO	6535	SU	/	20	102	6534.960	6525 to 6875	Pass	
							120	6534.980	6525 to 6875	Pass	
							138	6535.000	6525 to 6875	Pass	
						-30	120	6534.940	6525 to 6875	Pass	
							-20	120	6535.000	6525 to 6875	Pass
								120	6534.960	6525 to 6875	Pass
						0	120	6534.920	6525 to 6875	Pass	
							10	120	6535.020	6525 to 6875	Pass
							30	120	6534.980	6525 to 6875	Pass
			6695	SU	/	20	102	6695.000	6525 to 6875	Pass	
							120	6695.000	6525 to 6875	Pass	
							138	6694.940	6525 to 6875	Pass	
						-30	120	6694.980	6525 to 6875	Pass	
							-20	120	6694.960	6525 to 6875	Pass
								120	6694.900	6525 to 6875	Pass
	0	120	6694.980	6525 to 6875	Pass						
		10	120	6694.960	6525 to 6875	Pass					
		30	120	6694.940	6525 to 6875	Pass					
	6855	SU	/	20	102	6855.020	6525 to 6875	Pass			
					120	6855.000	6525 to 6875	Pass			
					138	6854.980	6525 to 6875	Pass			
				-30	120	6855.000	6525 to 6875	Pass			
					-20	120	6854.980	6525 to 6875	Pass		
						120	6854.960	6525 to 6875	Pass		
				0	120	6854.940	6525 to 6875	Pass			
					10	120	6854.980	6525 to 6875	Pass		
					30	120	6854.940	6525 to 6875	Pass		
	6565	SU	/	20	102	6564.960	6525 to 6875	Pass			
					120	6565.040	6525 to 6875	Pass			
					138	6564.920	6525 to 6875	Pass			
				-30	120	6565.000	6525 to 6875	Pass			
					-20	120	6565.000	6525 to 6875	Pass		
						120	6564.960	6525 to 6875	Pass		
	0	120	6564.960	6525 to 6875	Pass						
		10	120	6564.960	6525 to 6875	Pass					
		30	120	6565.040	6525 to 6875	Pass					
	6685	SU	/	20	102	6685.000	6525 to 6875	Pass			
					120	6685.000	6525 to 6875	Pass			
					138	6684.960	6525 to 6875	Pass			

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106
 Rev.: Amendment 02
 Page: 182 of 346

802.11ax (HEW80)	MIMO				-30	120	6684.920	6525 to 6875	Pass			
					-20	120	6684.960	6525 to 6875	Pass			
					-10	120	6685.000	6525 to 6875	Pass			
					0	120	6684.920	6525 to 6875	Pass			
					10	120	6684.960	6525 to 6875	Pass			
					30	120	6684.960	6525 to 6875	Pass			
					40	120	6684.880	6525 to 6875	Pass			
		50	120	6684.960	6525 to 6875	Pass						
		6845	SU	/	20	102		6844.960	6525 to 6875	Pass		
						120		6844.960	6525 to 6875	Pass		
						138		6844.960	6525 to 6875	Pass		
					-30	120	6844.960	6525 to 6875	Pass			
					-20	120	6844.920	6525 to 6875	Pass			
					-10	120	6845.000	6525 to 6875	Pass			
	0				120	6844.960	6525 to 6875	Pass				
	10	120	6844.920	6525 to 6875	Pass							
	30	120	6844.960	6525 to 6875	Pass							
	40	120	6844.960	6525 to 6875	Pass							
	50	120	6844.920	6525 to 6875	Pass							
	6625	SU	/	20	102		6625.000	6525 to 6875	Pass			
					120		6625.000	6525 to 6875	Pass			
					138		6625.000	6525 to 6875	Pass			
				-30	120	6625.000	6525 to 6875	Pass				
				-20	120	6624.925	6525 to 6875	Pass				
				-10	120	6625.000	6525 to 6875	Pass				
				0	120	6625.000	6525 to 6875	Pass				
				10	120	6624.925	6525 to 6875	Pass				
				30	120	6625.000	6525 to 6875	Pass				
				40	120	6625.000	6525 to 6875	Pass				
				50	120	6625.000	6525 to 6875	Pass				
				6705	SU	/	20	102		6705.000	6525 to 6875	Pass
								120		6705.150	6525 to 6875	Pass
								138		6705.000	6525 to 6875	Pass
		-30	120				6705.000	6525 to 6875	Pass			
		-20	120				6705.000	6525 to 6875	Pass			
		-10	120				6704.925	6525 to 6875	Pass			
		0	120				6705.000	6525 to 6875	Pass			
		10	120				6705.075	6525 to 6875	Pass			
		30	120				6705.000	6525 to 6875	Pass			
		40	120				6705.000	6525 to 6875	Pass			
		50	120				6705.000	6525 to 6875	Pass			
		6785	SU				/	20	102		6785.075	6525 to 6875
120										6785.075	6525 to 6875	Pass
138										6785.000	6525 to 6875	Pass
-30				120	6785.000	6525 to 6875		Pass				
-20				120	6785.000	6525 to 6875		Pass				
-10				120	6785.000	6525 to 6875		Pass				
0	120			6785.075	6525 to 6875	Pass						
10	120			6785.000	6525 to 6875	Pass						
30	120			6785.000	6525 to 6875	Pass						
40	120			6785.000	6525 to 6875	Pass						
50	120			6785.000	6525 to 6875	Pass						

5.1.6 ANT3

ANT3										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

Rev.: Amendment 02

Page: 183 of 346

NTNV	802.11ax (HEW20)	MIMO	6535	SU	/	20	102	6534.940	6525 to 6875	Pass	
							120	6534.960	6525 to 6875	Pass	
							138	6534.960	6525 to 6875	Pass	
						-30	120	6535.040	6525 to 6875	Pass	
							-20	120	6534.900	6525 to 6875	Pass
								120	6534.980	6525 to 6875	Pass
						0	120	6534.960	6525 to 6875	Pass	
							10	6534.940	6525 to 6875	Pass	
						30	6535.000	6525 to 6875	Pass		
						40	6534.960	6525 to 6875	Pass		
						50	6534.980	6525 to 6875	Pass		
						6695	SU	/	20	102	6694.980
		120	6695.000	6525 to 6875	Pass						
		138	6695.020	6525 to 6875	Pass						
		-30	120	6694.920	6525 to 6875				Pass		
			-20	120	6694.940				6525 to 6875	Pass	
				120	6694.960				6525 to 6875	Pass	
		0	120	6694.940	6525 to 6875				Pass		
			10	6694.960	6525 to 6875				Pass		
		30	6694.940	6525 to 6875	Pass						
		40	6694.980	6525 to 6875	Pass						
		50	6695.020	6525 to 6875	Pass						
		6855	SU	/	20				102	6854.960	6525 to 6875
						120	6854.980	6525 to 6875	Pass		
	138					6854.980	6525 to 6875	Pass			
	-30				120	6855.040	6525 to 6875	Pass			
					-20	120	6854.960	6525 to 6875	Pass		
						120	6854.980	6525 to 6875	Pass		
	0				120	6854.980	6525 to 6875	Pass			
					10	6854.960	6525 to 6875	Pass			
	30				6854.960	6525 to 6875	Pass				
	40				6855.020	6525 to 6875	Pass				
	50				6854.960	6525 to 6875	Pass				
	802.11ax (HEW40)				MIMO	6565	SU	/	20	102	6565.000
		120	6564.920	6525 to 6875						Pass	
		138	6565.000	6525 to 6875						Pass	
		-30	120	6564.960					6525 to 6875	Pass	
			-20	120					6565.000	6525 to 6875	Pass
				120					6565.000	6525 to 6875	Pass
		0	120	6564.920					6525 to 6875	Pass	
			10	6564.960					6525 to 6875	Pass	
		30	6564.920	6525 to 6875					Pass		
		40	6565.000	6525 to 6875					Pass		
		50	6564.920	6525 to 6875					Pass		
		6685	SU	/					20	102	6684.960
					120	6685.000	6525 to 6875	Pass			
					138	6685.000	6525 to 6875	Pass			
					-30	120	6684.960	6525 to 6875	Pass		
-20						120	6684.920	6525 to 6875	Pass		
						120	6684.960	6525 to 6875	Pass		
0					120	6685.000	6525 to 6875	Pass			
					10	6684.960	6525 to 6875	Pass			
30					6684.960	6525 to 6875	Pass				
40					6684.960	6525 to 6875	Pass				
50					6684.960	6525 to 6875	Pass				
6845					SU	/	20	102	6845.000	6525 to 6875	Pass
		120	6845.000	6525 to 6875				Pass			
	138	6845.000	6525 to 6875	Pass							
	-30	120	6845.000	6525 to 6875			Pass				
		-20	120	6845.040			6525 to 6875	Pass			
			120	6845.000			6525 to 6875	Pass			
	-10	120	6845.000	6525 to 6875			Pass				

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

Rev.: Amendment 02

Page: 184 of 346

802.11ax (HEW80)	MIMO	6625	SU	/	0	120	6845.000	6525 to 6875	Pass
					10	120	6845.000	6525 to 6875	Pass
					30	120	6844.960	6525 to 6875	Pass
					40	120	6844.960	6525 to 6875	Pass
					50	120	6845.000	6525 to 6875	Pass
		20	102	6625.000	6525 to 6875	Pass			
			120	6625.075	6525 to 6875	Pass			
			138	6625.075	6525 to 6875	Pass			
		-30	120	6625.075	6525 to 6875	Pass			
		-20	120	6625.000	6525 to 6875	Pass			
		-10	120	6625.000	6525 to 6875	Pass			
		0	120	6625.000	6525 to 6875	Pass			
		10	120	6625.075	6525 to 6875	Pass			
		30	120	6625.000	6525 to 6875	Pass			
		40	120	6625.000	6525 to 6875	Pass			
	50	120	6625.000	6525 to 6875	Pass				
	6705	SU	/	20	102	6704.925	6525 to 6875	Pass	
					120	6705.000	6525 to 6875	Pass	
					138	6705.000	6525 to 6875	Pass	
				-30	120	6704.925	6525 to 6875	Pass	
				-20	120	6705.000	6525 to 6875	Pass	
				-10	120	6704.925	6525 to 6875	Pass	
				0	120	6704.925	6525 to 6875	Pass	
				10	120	6704.925	6525 to 6875	Pass	
				30	120	6704.925	6525 to 6875	Pass	
		6785	SU	/	20	102	6785.000	6525 to 6875	Pass
						120	6785.075	6525 to 6875	Pass
						138	6785.000	6525 to 6875	Pass
					-30	120	6785.000	6525 to 6875	Pass
					-20	120	6784.925	6525 to 6875	Pass
					-10	120	6785.000	6525 to 6875	Pass
					0	120	6785.000	6525 to 6875	Pass
					10	120	6785.000	6525 to 6875	Pass
30					120	6785.000	6525 to 6875	Pass	
40	120	6785.000	6525 to 6875	Pass					
50	120	6785.000	6525 to 6875	Pass					

5.1.7 ANT2

ANT2										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	MIMO	6895	SU	/	20	102	6895.000	6875 to 7125	Pass
							120	6895.000	6875 to 7125	Pass
							138	6894.940	6875 to 7125	Pass
						-30	120	6894.960	6875 to 7125	Pass
						-20	120	6895.000	6875 to 7125	Pass
						-10	120	6894.940	6875 to 7125	Pass
						0	120	6894.940	6875 to 7125	Pass
						10	120	6895.020	6875 to 7125	Pass
						30	120	6895.000	6875 to 7125	Pass
			40	120	6894.920	6875 to 7125	Pass			
			50	120	6894.940	6875 to 7125	Pass			
			6995	SU	/	20	102	6994.980	6875 to 7125	Pass
							120	6994.920	6875 to 7125	Pass
							138	6994.960	6875 to 7125	Pass



SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

Rev.: Amendment 02

Page: 185 of 346

			7115	SU	/	-30	120	6994.940	6875 to 7125	Pass					
						-20	120	6995.000	6875 to 7125	Pass					
						-10	120	6995.000	6875 to 7125	Pass					
						0	120	6995.000	6875 to 7125	Pass					
						10	120	6995.040	6875 to 7125	Pass					
						30	120	6994.980	6875 to 7125	Pass					
						40	120	6994.960	6875 to 7125	Pass					
						50	120	6994.980	6875 to 7125	Pass					
						20	102	7114.940	6875 to 7125	Pass					
							120	7115.020	6875 to 7125	Pass					
							138	7115.000	6875 to 7125	Pass					
						-30	120	7114.980	6875 to 7125	Pass					
						-20	120	7114.980	6875 to 7125	Pass					
						-10	120	7114.960	6875 to 7125	Pass					
						0	120	7115.020	6875 to 7125	Pass					
						10	120	7114.940	6875 to 7125	Pass					
						30	120	7114.920	6875 to 7125	Pass					
						40	120	7114.960	6875 to 7125	Pass					
						50	120	7114.900	6875 to 7125	Pass					
						802.11ax (HEW40)	MIMO	7005	SU	/	20	102	6924.960	6875 to 7125	Pass
												120	6925.000	6875 to 7125	Pass
	138	6925.000	6875 to 7125	Pass											
	-30	120	6924.960	6875 to 7125	Pass										
	-20	120	6924.960	6875 to 7125	Pass										
	-10	120	6925.000	6875 to 7125	Pass										
	0	120	6924.960	6875 to 7125	Pass										
	10	120	6924.960	6875 to 7125	Pass										
	30	120	6924.960	6875 to 7125	Pass										
	40	120	6924.960	6875 to 7125	Pass										
	50	120	6925.000	6875 to 7125	Pass										
	20	102	7004.960	6875 to 7125	Pass										
		120	7004.960	6875 to 7125	Pass										
		138	7004.960	6875 to 7125	Pass										
	-30	120	7005.000	6875 to 7125	Pass										
	-20	120	7004.960	6875 to 7125	Pass										
	-10	120	7004.960	6875 to 7125	Pass										
	0	120	7004.920	6875 to 7125	Pass										
	10	120	7004.960	6875 to 7125	Pass										
	30	120	7004.960	6875 to 7125	Pass										
	40	120	7004.960	6875 to 7125	Pass										
	50	120	7005.040	6875 to 7125	Pass										
	802.11ax (HEW80)	MIMO	6945	SU	/	20	102	6945.000	6875 to 7125	Pass					
120							6945.075	6875 to 7125	Pass						
138							6945.000	6875 to 7125	Pass						
-30						120	6945.000	6875 to 7125	Pass						
-20						120	6944.925	6875 to 7125	Pass						
-10						120	6945.000	6875 to 7125	Pass						
0						120	6945.000	6875 to 7125	Pass						
10						120	6945.000	6875 to 7125	Pass						
30						120	6945.000	6875 to 7125	Pass						
40						120	6945.000	6875 to 7125	Pass						
50						120	6945.000	6875 to 7125	Pass						

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

Rev.: Amendment 02

Page: 186 of 346

			7025	SU	/	40	120	6945.075	6875 to 7125	Pass
						50	120	6945.000	6875 to 7125	Pass
						20	102	7025.000	6875 to 7125	Pass
							120	7025.000	6875 to 7125	Pass
							138	7025.000	6875 to 7125	Pass
						-30	120	7025.000	6875 to 7125	Pass
						-20	120	7025.000	6875 to 7125	Pass
						-10	120	7024.925	6875 to 7125	Pass
						0	120	7025.000	6875 to 7125	Pass
						10	120	7025.000	6875 to 7125	Pass
						30	120	7025.000	6875 to 7125	Pass
						40	120	7025.000	6875 to 7125	Pass
						50	120	7025.000	6875 to 7125	Pass

5.1.8 ANT3

ANT3											
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict	
NTNV	802.11ax (HEW20)	MIMO	6895	SU	/	20	102	6895.000	6875 to 7125	Pass	
							120	6895.040	6875 to 7125	Pass	
							138	6894.940	6875 to 7125	Pass	
						-30	120	6895.020	6875 to 7125	Pass	
						-20	120	6895.020	6875 to 7125	Pass	
						-10	120	6894.960	6875 to 7125	Pass	
						0	120	6895.020	6875 to 7125	Pass	
						10	120	6894.900	6875 to 7125	Pass	
						30	120	6894.980	6875 to 7125	Pass	
						40	120	6894.940	6875 to 7125	Pass	
						50	120	6894.920	6875 to 7125	Pass	
						6995	20	102	6995.040	6875 to 7125	Pass
								120	6994.960	6875 to 7125	Pass
								138	6994.940	6875 to 7125	Pass
							-30	120	6994.880	6875 to 7125	Pass
			-20	120	6994.960		6875 to 7125	Pass			
			-10	120	6995.000		6875 to 7125	Pass			
			0	120	6994.940		6875 to 7125	Pass			
			10	120	6994.980		6875 to 7125	Pass			
			30	120	6994.920		6875 to 7125	Pass			
			40	120	6994.980		6875 to 7125	Pass			
			50	120	6994.960		6875 to 7125	Pass			
			7115	20	102		7114.880	6875 to 7125	Pass		
					120		7114.940	6875 to 7125	Pass		
					138		7114.980	6875 to 7125	Pass		
				-30	120		7114.960	6875 to 7125	Pass		
				-20	120	7114.960	6875 to 7125	Pass			
				-10	120	7114.980	6875 to 7125	Pass			
				0	120	7114.960	6875 to 7125	Pass			
				10	120	7114.980	6875 to 7125	Pass			
30	120	7115.060		6875 to 7125	Pass						
40	120	7114.940		6875 to 7125	Pass						
50	120	7115.060		6875 to 7125	Pass						
802.11ax (HEW40)	MIMO	6925		SU	/	20	102	6925.000	6875 to 7125	Pass	
							120	6924.960	6875 to 7125	Pass	
							138	6925.040	6875 to 7125	Pass	
						-30	120	6924.960	6875 to 7125	Pass	
			-20			120	6924.960	6875 to 7125	Pass		
			-10			120	6924.960	6875 to 7125	Pass		

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

Rev.: Amendment 02

Page: 187 of 346

			7005	SU	/	0	120	6924.920	6875 to 7125	Pass	
						10	120	6925.000	6875 to 7125	Pass	
						30	120	6924.960	6875 to 7125	Pass	
						40	120	6924.960	6875 to 7125	Pass	
						50	120	6924.960	6875 to 7125	Pass	
						20	102	7005.040	6875 to 7125	Pass	
							120	7004.960	6875 to 7125	Pass	
							138	7004.920	6875 to 7125	Pass	
						-30	120	7004.960	6875 to 7125	Pass	
						-20	120	7004.920	6875 to 7125	Pass	
						-10	120	7005.000	6875 to 7125	Pass	
						0	120	7005.000	6875 to 7125	Pass	
						10	120	7004.960	6875 to 7125	Pass	
						30	120	7004.960	6875 to 7125	Pass	
						40	120	7004.960	6875 to 7125	Pass	
						50	120	7005.000	6875 to 7125	Pass	
						7085	20	102	7084.920	6875 to 7125	Pass
								120	7084.960	6875 to 7125	Pass
								138	7085.000	6875 to 7125	Pass
							-30	120	7084.960	6875 to 7125	Pass
		-20	120	7084.960	6875 to 7125		Pass				
		-10	120	7085.000	6875 to 7125		Pass				
		0	120	7085.040	6875 to 7125		Pass				
		10	120	7085.000	6875 to 7125		Pass				
		30	120	7085.000	6875 to 7125		Pass				
		40	120	7084.960	6875 to 7125		Pass				
		50	120	7084.920	6875 to 7125		Pass				
		6945	20	102	6945.075		6875 to 7125	Pass			
				120	6945.000		6875 to 7125	Pass			
				138	6945.000	6875 to 7125	Pass				
			-30	120	6945.000	6875 to 7125	Pass				
			-20	120	6945.000	6875 to 7125	Pass				
			-10	120	6945.000	6875 to 7125	Pass				
			0	120	6945.075	6875 to 7125	Pass				
			10	120	6945.000	6875 to 7125	Pass				
			30	120	6945.000	6875 to 7125	Pass				
			40	120	6945.000	6875 to 7125	Pass				
			50	120	6945.075	6875 to 7125	Pass				
			7025	20	102	7024.925	6875 to 7125	Pass			
					120	7024.925	6875 to 7125	Pass			
138	7024.925				6875 to 7125	Pass					
-30	120			7025.000	6875 to 7125	Pass					
-20	120			7024.925	6875 to 7125	Pass					
-10	120			7025.000	6875 to 7125	Pass					
0	120			7024.925	6875 to 7125	Pass					
10	120			7024.925	6875 to 7125	Pass					
30	120			7025.000	6875 to 7125	Pass					
40	120	7025.000		6875 to 7125	Pass						
50	120	7024.775		6875 to 7125	Pass						

5.1.9 ANT2

ANT2										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	MIMO	6875	SU	/	20	102	6874.980	6525 to 7125	Pass
							120	6874.880	6525 to 7125	Pass
							138	6874.960	6525 to 7125	Pass



SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

Rev.: Amendment 02

Page: 188 of 346

						-30	120	6874.920	6525 to 7125	Pass						
						-20	120	6874.980	6525 to 7125	Pass						
						-10	120	6874.980	6525 to 7125	Pass						
						0	120	6874.920	6525 to 7125	Pass						
						10	120	6874.980	6525 to 7125	Pass						
						30	120	6874.940	6525 to 7125	Pass						
						40	120	6874.980	6525 to 7125	Pass						
						50	120	6875.000	6525 to 7125	Pass						
	802.11ax (HEW40)	MIMO	6885	SU	/	20	102	6885.000	6525 to 7125	Pass						
							120	6884.960	6525 to 7125	Pass						
							138	6885.000	6525 to 7125	Pass						
												-30	120	6885.040	6525 to 7125	Pass
												-20	120	6885.000	6525 to 7125	Pass
												-10	120	6885.000	6525 to 7125	Pass
												0	120	6885.000	6525 to 7125	Pass
												10	120	6884.960	6525 to 7125	Pass
												30	120	6885.000	6525 to 7125	Pass
												40	120	6884.960	6525 to 7125	Pass
												50	120	6884.920	6525 to 7125	Pass
												802.11ax (HEW80)	MIMO	6865	SU	/
	120	6865.000	6525 to 7125	Pass												
	138	6865.000	6525 to 7125	Pass												
							-30	120	6865.000	6525 to 7125	Pass					
							-20	120	6865.000	6525 to 7125	Pass					
							-10	120	6865.000	6525 to 7125	Pass					
							0	120	6865.000	6525 to 7125	Pass					
							10	120	6865.000	6525 to 7125	Pass					
							30	120	6865.000	6525 to 7125	Pass					
40							120	6865.000	6525 to 7125	Pass						
50							120	6865.000	6525 to 7125	Pass						

5.1.10 ANT3

ANT3																
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict						
NTNV	802.11ax (HEW20)	MIMO	6875	SU	/	20	102	6874.980	6525 to 7125	Pass						
							120	6875.020	6525 to 7125	Pass						
							138	6875.000	6525 to 7125	Pass						
												-30	120	6874.980	6525 to 7125	Pass
												-20	120	6874.980	6525 to 7125	Pass
												-10	120	6874.960	6525 to 7125	Pass
												0	120	6875.040	6525 to 7125	Pass
												10	120	6874.940	6525 to 7125	Pass
												30	120	6875.020	6525 to 7125	Pass
												40	120	6874.980	6525 to 7125	Pass
												50	120	6874.980	6525 to 7125	Pass
												802.11ax (HEW40)	MIMO	6885	SU	/
	120	6885.000	6525 to 7125	Pass												
	138	6885.000	6525 to 7125	Pass												
							-30	120	6884.960	6525 to 7125	Pass					
							-20	120	6885.000	6525 to 7125	Pass					
							-10	120	6885.000	6525 to 7125	Pass					
							0	120	6884.960	6525 to 7125	Pass					
							10	120	6884.960	6525 to 7125	Pass					
							30	120	6885.040	6525 to 7125	Pass					
							40	120	6884.960	6525 to 7125	Pass					
							50	120	6884.960	6525 to 7125	Pass					

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

Rev.: Amendment 02

Page: 189 of 346

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict						
	802.11ax (HEW80)	MIMO	6865	SU	/	20	102	6865.000	6525 to 7125	Pass						
							120	6865.000	6525 to 7125	Pass						
							138	6865.000	6525 to 7125	Pass						
												-30	120	6865.075	6525 to 7125	Pass
												-20	120	6865.000	6525 to 7125	Pass
												-10	120	6865.150	6525 to 7125	Pass
												0	120	6865.075	6525 to 7125	Pass
												10	120	6865.075	6525 to 7125	Pass
												30	120	6865.075	6525 to 7125	Pass
												40	120	6865.000	6525 to 7125	Pass
												50	120	6865.075	6525 to 7125	Pass

5.1.11 ANT2

ANT2																	
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict							
NTNV	802.11ax (HEW40)	MIMO	6525	SU	/	20	102	6525.000	6425 to 6875	Pass							
							120	6524.960	6425 to 6875	Pass							
							138	6524.920	6425 to 6875	Pass							
												-30	120	6525.000	6425 to 6875	Pass	
												-20	120	6525.000	6425 to 6875	Pass	
												-10	120	6525.000	6425 to 6875	Pass	
												0	120	6525.000	6425 to 6875	Pass	
												10	120	6525.000	6425 to 6875	Pass	
												30	120	6524.960	6425 to 6875	Pass	
	40	120	6525.000	6425 to 6875	Pass												
	50	120	6524.960	6425 to 6875	Pass												
		802.11ax (HEW80)	MIMO	6545	SU							/	20	102	6545.000	6425 to 6875	Pass
						120	6545.000	6425 to 6875	Pass								
						138	6545.000	6425 to 6875	Pass								
													-30	120	6545.000	6425 to 6875	Pass
													-20	120	6544.925	6425 to 6875	Pass
													-10	120	6545.000	6425 to 6875	Pass
													0	120	6544.925	6425 to 6875	Pass
10													120	6545.000	6425 to 6875	Pass	
30													120	6545.000	6425 to 6875	Pass	
40	120	6545.000	6425 to 6875	Pass													
50	120	6545.000	6425 to 6875	Pass													

5.1.12 ANT3

ANT3																
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict						
NTNV	802.11ax (HEW40)	MIMO	6525	SU	/	20	102	6524.960	6425 to 6875	Pass						
							120	6524.960	6425 to 6875	Pass						
							138	6524.960	6425 to 6875	Pass						
												-30	120	6524.920	6425 to 6875	Pass
												-20	120	6524.960	6425 to 6875	Pass
												-10	120	6524.960	6425 to 6875	Pass
												0	120	6525.000	6425 to 6875	Pass
												10	120	6524.960	6425 to 6875	Pass
												30	120	6525.000	6425 to 6875	Pass
												40	120	6525.000	6425 to 6875	Pass
												50	120	6525.000	6425 to 6875	Pass

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

Rev.: Amendment 02

Page: 190 of 346

802.11ax (HEW80)	MIMO	6545	SU	/	20	102	6545.000	6425 to 6875	Pass
						120	6544.850	6425 to 6875	Pass
						138	6544.925	6425 to 6875	Pass
					-30	120	6545.000	6425 to 6875	Pass
					-10	120	6544.925	6425 to 6875	Pass
					10	120	6544.925	6425 to 6875	Pass
					40	120	6544.925	6425 to 6875	Pass

6. Emission Mask

6.1 Test Result

6.1.1 EMask

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Result	Limit	Verdict
NTNV	802.11ax (HEW20)	MIMO	5955	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
			6175	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
			6415	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
	802.11ax (HEW40)	MIMO	5965	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
			6165	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
			6405	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
802.11ax (HEW80)	MIMO	5985	SU	/	1	Refer To Test Graph		Pass	
					2	Refer To Test Graph		Pass	
		6145	SU	/	1	Refer To Test Graph		Pass	
					2	Refer To Test Graph		Pass	
		6385	SU	/	1	Refer To Test Graph		Pass	
					2	Refer To Test Graph		Pass	

6.1.2 EMask

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Result	Limit	Verdict
NTNV	802.11ax (HEW20)	MIMO	6435	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
			6475	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
			6515	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
	802.11ax (HEW40)	MIMO	6445	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
			6485	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
			6465	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

Rev.: Amendment 02

Page: 191 of 346

6.1.3 EMask

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Result	Limit	Verdict
NTNV	802.11ax (HEW20)	MIMO	6535	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
			6695	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
			6855	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
	802.11ax (HEW40)	MIMO	6565	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
			6685	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
			6845	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
	802.11ax (HEW80)	MIMO	6625	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
			6705	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
			6785	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass

6.1.4 EMask

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Result	Limit	Verdict
NTNV	802.11ax (HEW20)	MIMO	6895	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
			6995	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
			7115	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
	802.11ax (HEW40)	MIMO	6925	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
			7005	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
			7085	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
	802.11ax (HEW80)	MIMO	6945	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
			7025	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass

6.1.5 EMask

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Result	Limit	Verdict
NTNV	802.11ax (HEW20)	MIMO	6875	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
	802.11ax (HEW40)	MIMO	6885	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
	802.11ax (HEW80)	MIMO	6865	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass

6.1.6 EMask



SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

Rev.: Amendment 02

Page: 192 of 346

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Result	Limit	Verdict
NTNV	802.11ax (HEW40)	MIMO	6525	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass
	802.11ax (HEW80)	MIMO	6545	SU	/	1	Refer To Test Graph		Pass
						2	Refer To Test Graph		Pass



SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

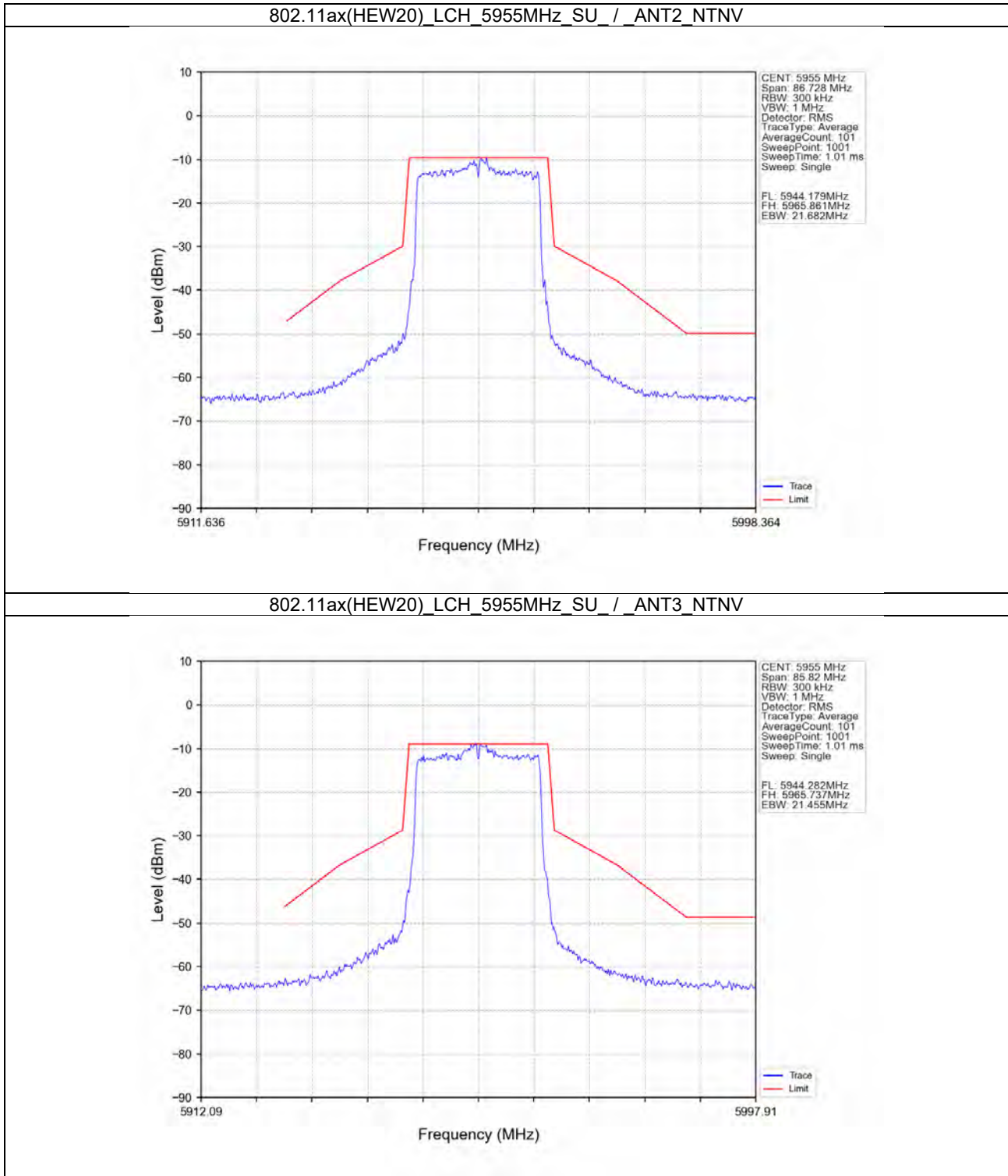
Report No.: SUCR250100002106

Rev.: Amendment 02

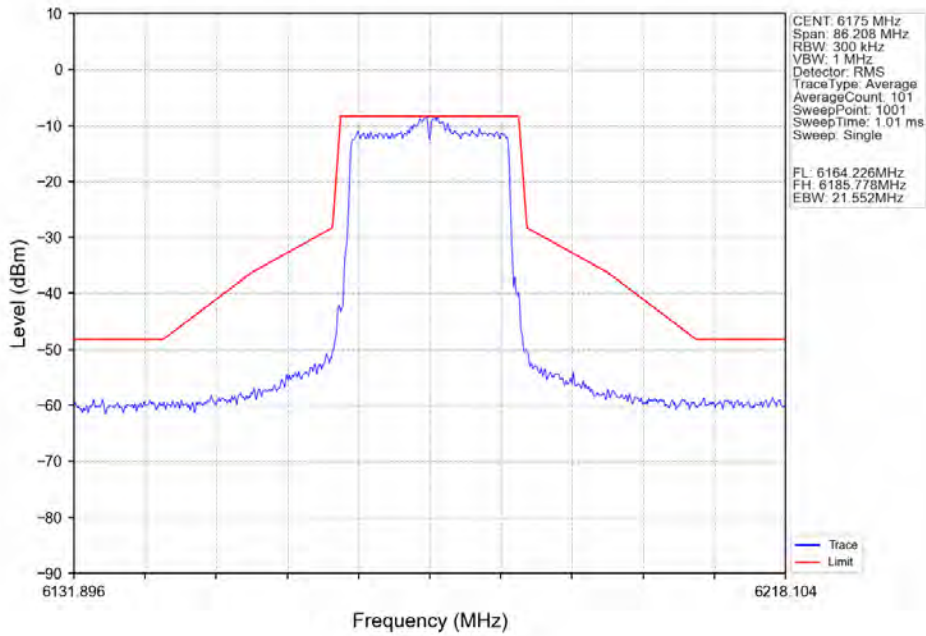
Page: 193 of 346

6.2 Test Graph

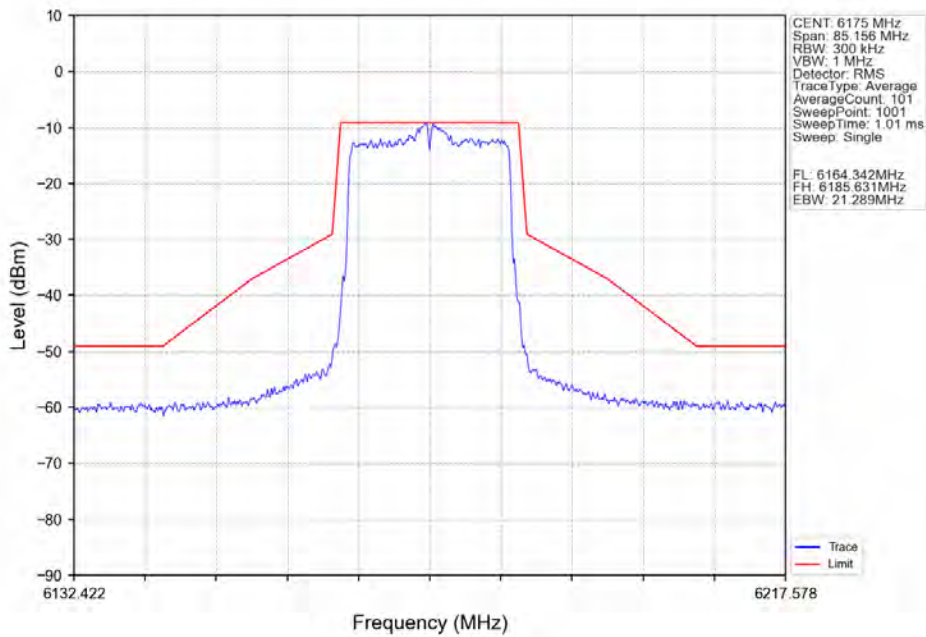
6.2.1 EMask



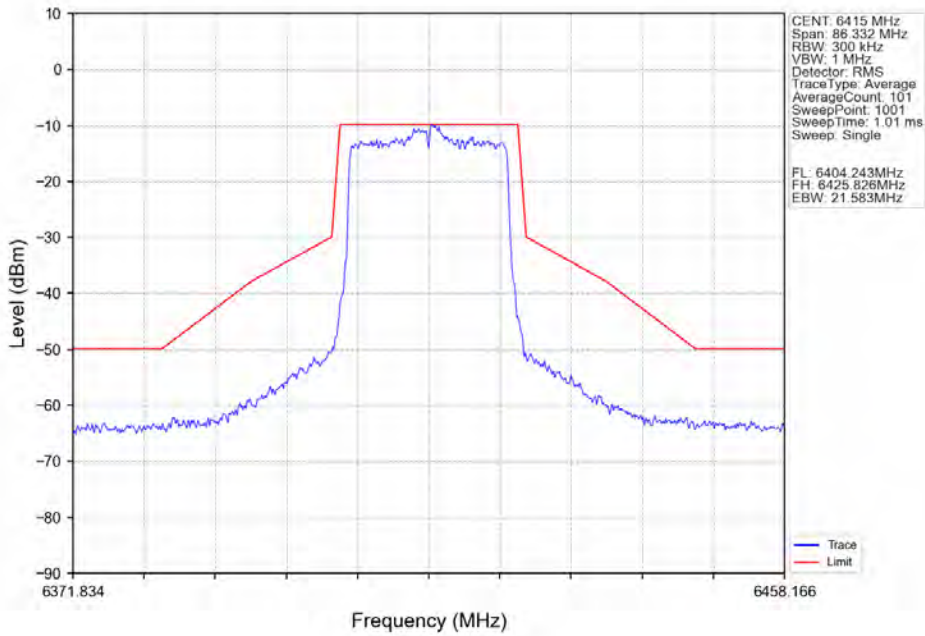
802.11ax(HEW20) MCH_6175MHz_SU / ANT2_NTNV



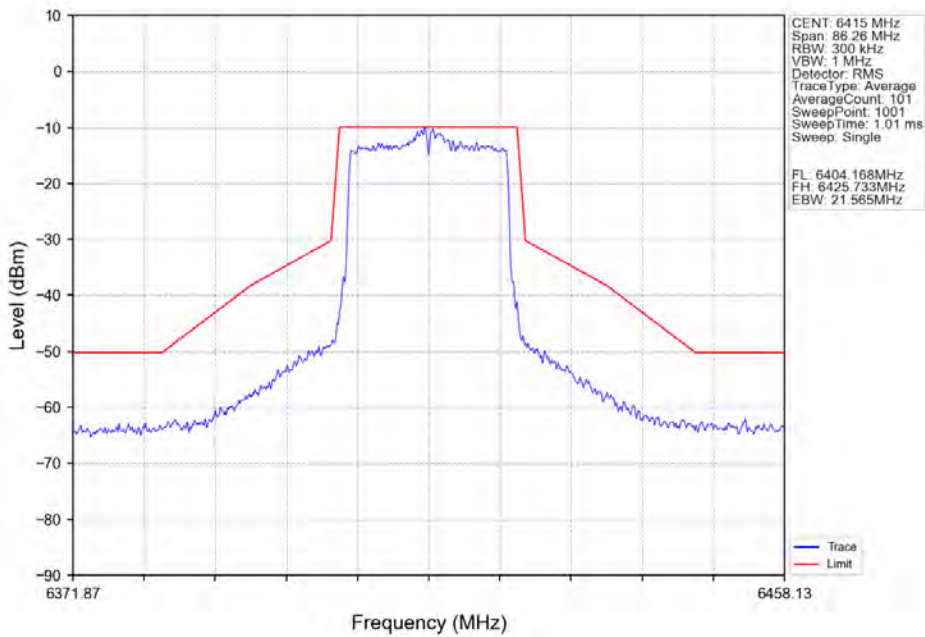
802.11ax(HEW20) MCH_6175MHz_SU / ANT3_NTNV



802.11ax(HEW20) HCH_6415MHz_SU_ / ANT2_NTNV



802.11ax(HEW20) HCH_6415MHz_SU_ / ANT3_NTNV



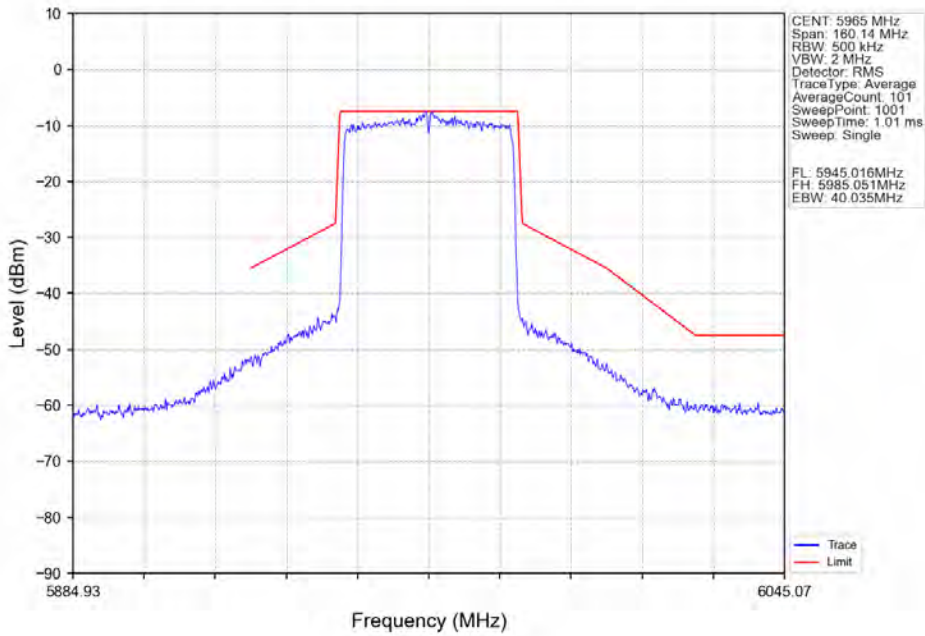
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

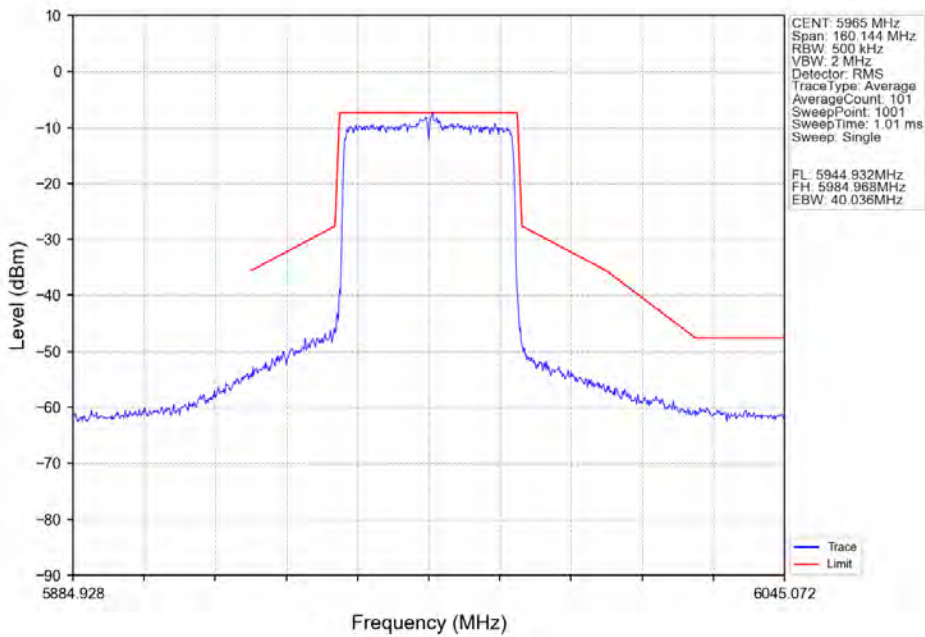
Rev.: Amendment 02

Page: 196 of 346

802.11ax(HEW40) LCH 5965MHz SU / ANT2 NTN



802.11ax(HEW40) LCH 5965MHz SU / ANT3 NTN





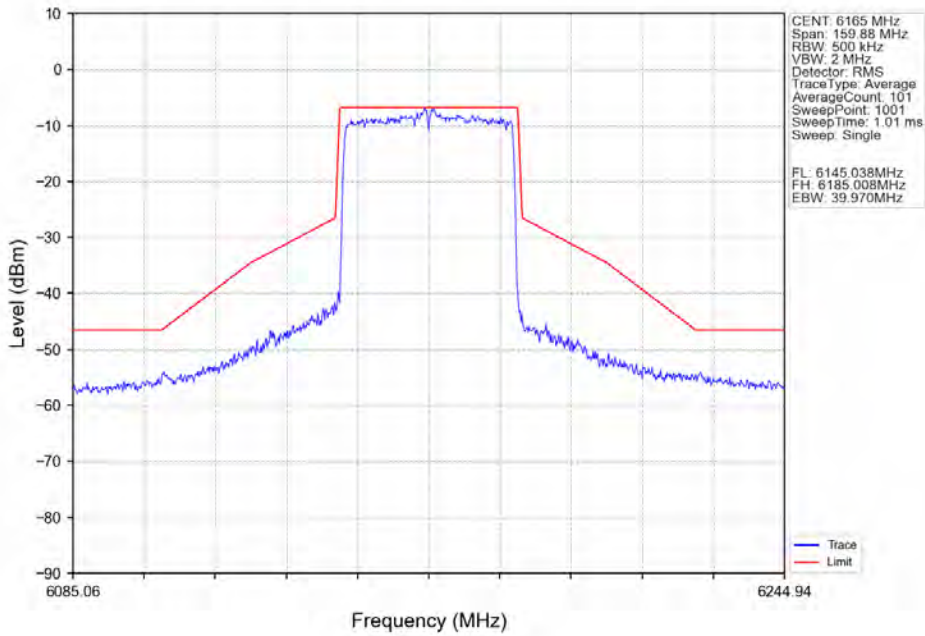
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

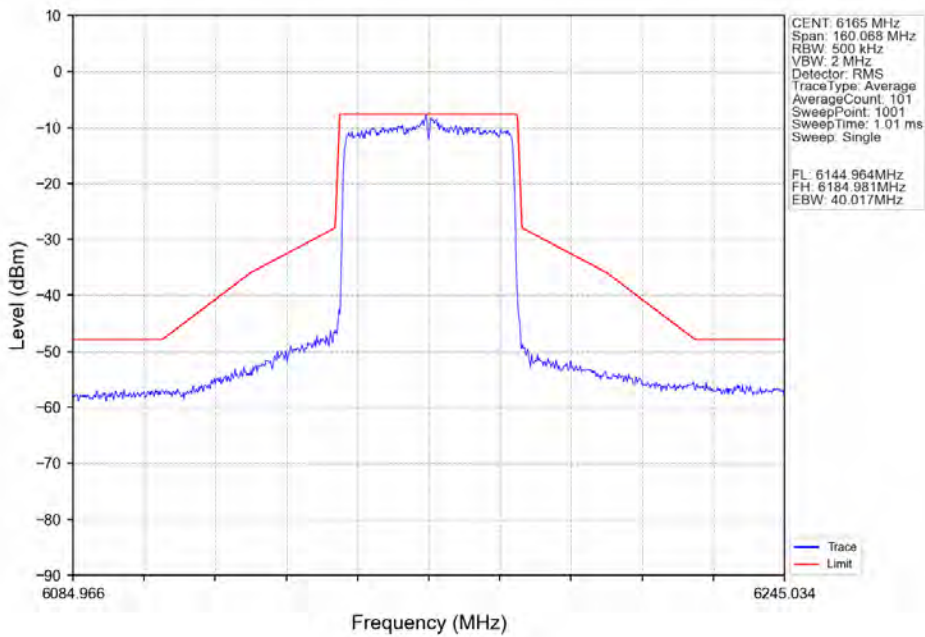
Rev.: Amendment 02

Page: 197 of 346

802.11ax(HEW40) MCH_6165MHz_SU / ANT2_NTNV



802.11ax(HEW40) MCH_6165MHz_SU / ANT3_NTNV



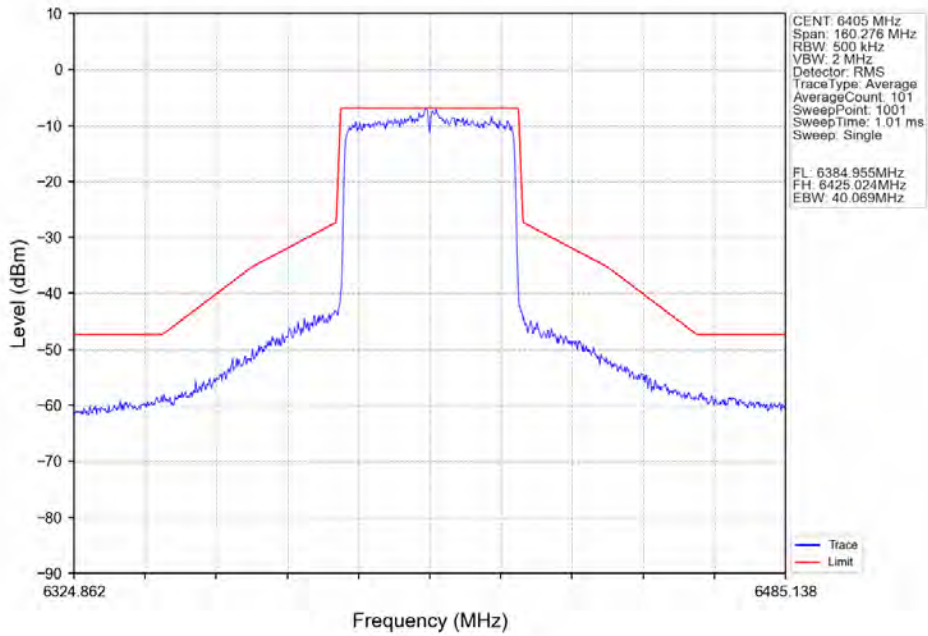
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

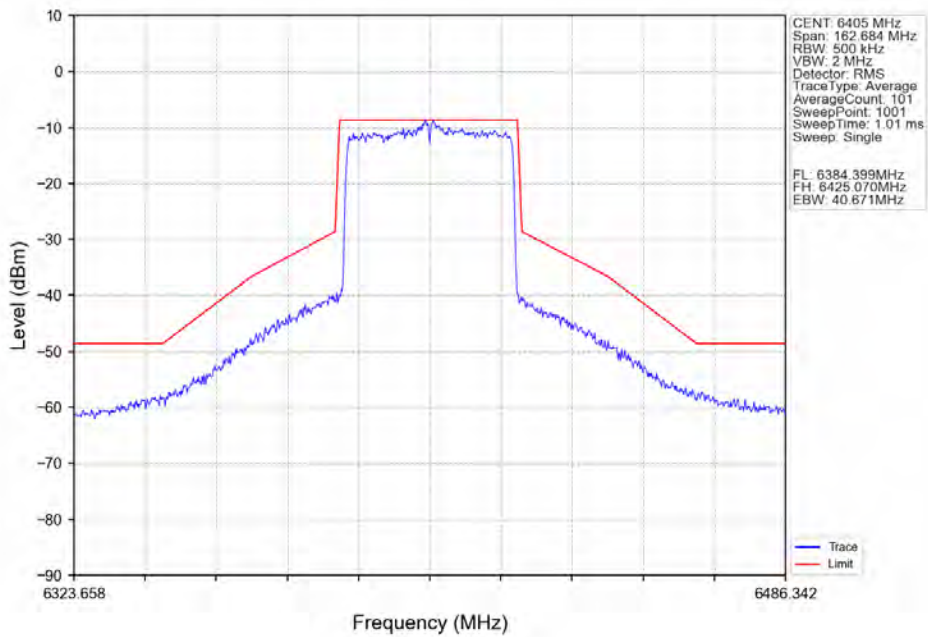
Rev.: Amendment 02

Page: 198 of 346

802.11ax(HEW40) HCH_6405MHz_SU / ANT2_NTNV



802.11ax(HEW40) HCH_6405MHz_SU / ANT3_NTNV



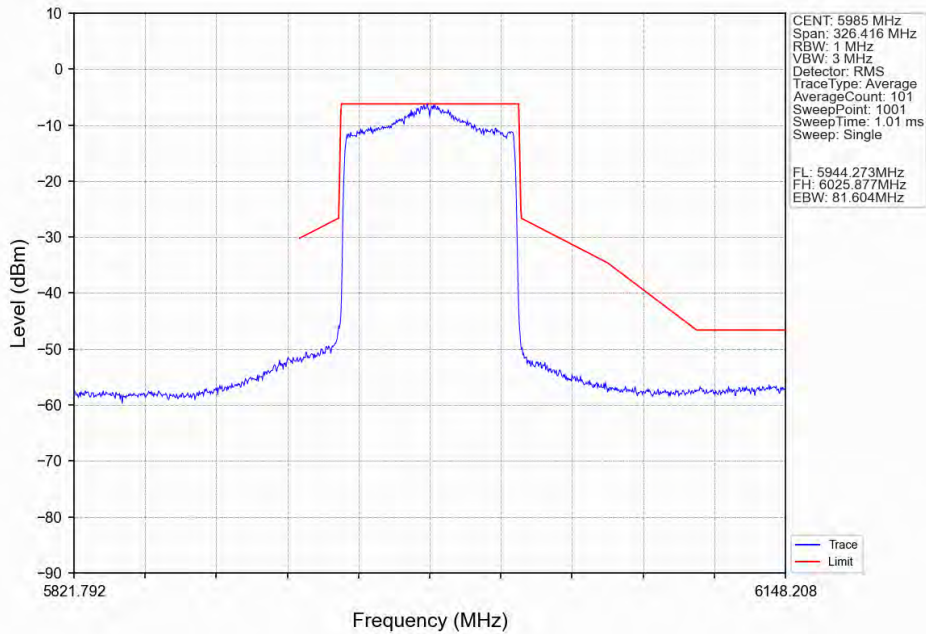
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

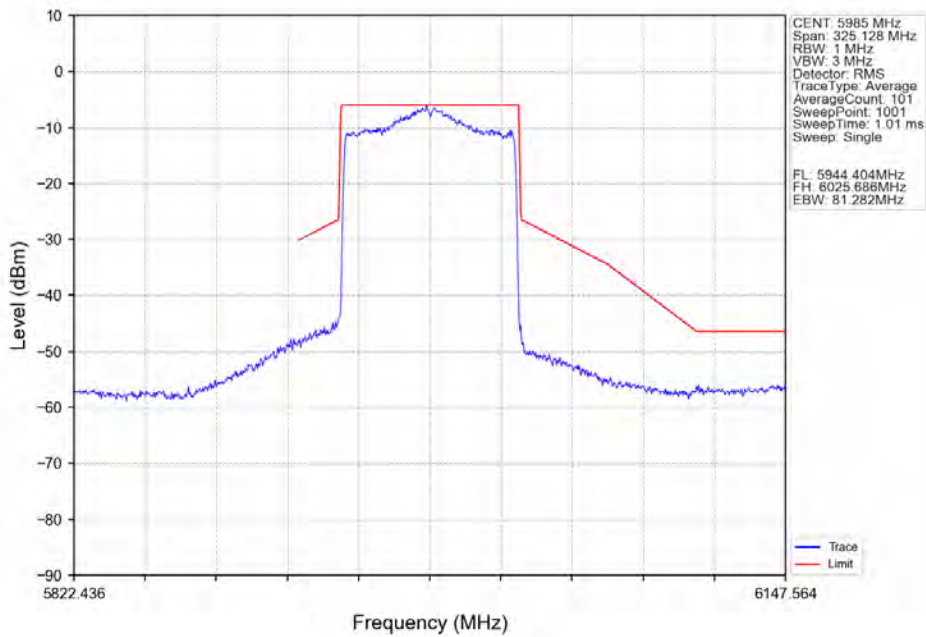
Rev.: Amendment 02

Page: 199 of 346

802.11ax(HEW80) LCH 5985MHz SU / ANT2 NTN



802.11ax(HEW80) LCH 5985MHz SU / ANT3 NTN



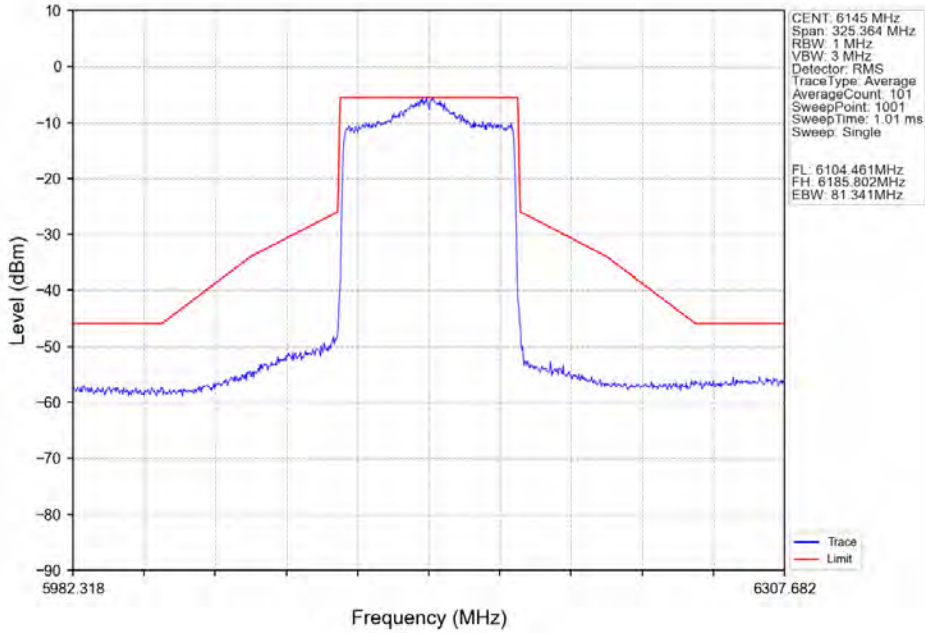
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

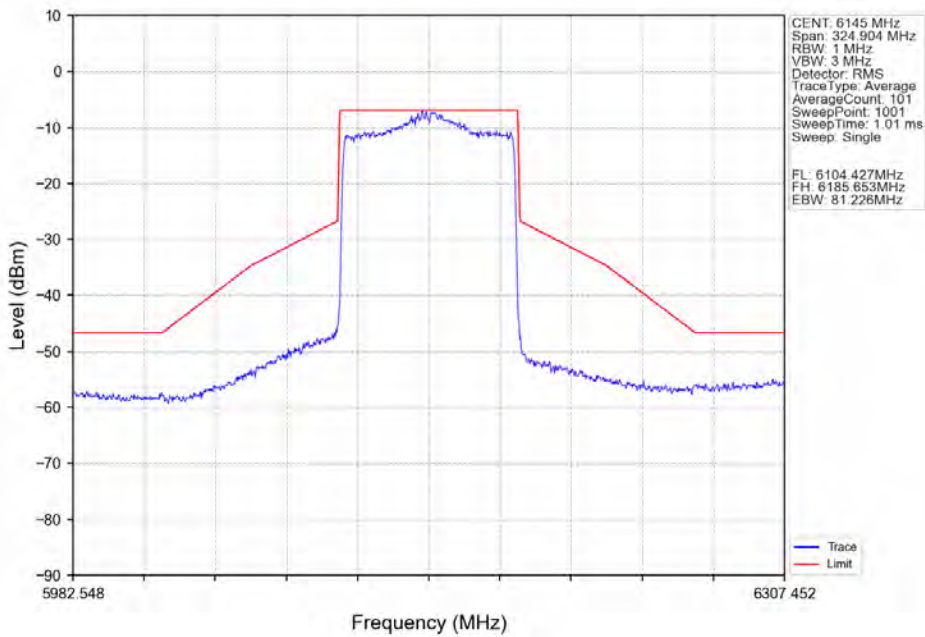
Rev.: Amendment 02

Page: 200 of 346

802.11ax(HEW80) MCH_6145MHz_SU / ANT2_NTNV



802.11ax(HEW80) MCH_6145MHz_SU / ANT3_NTNV



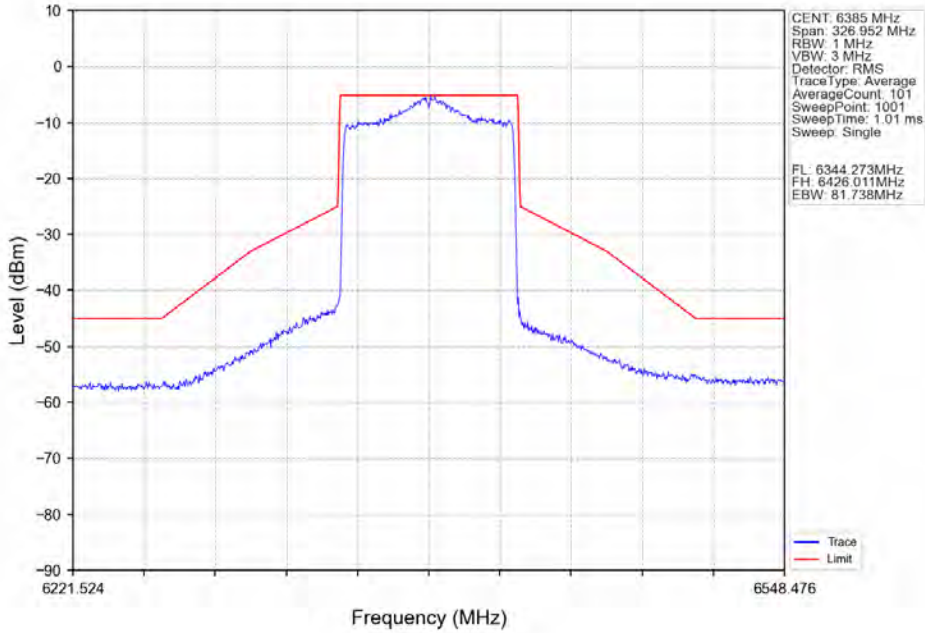
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

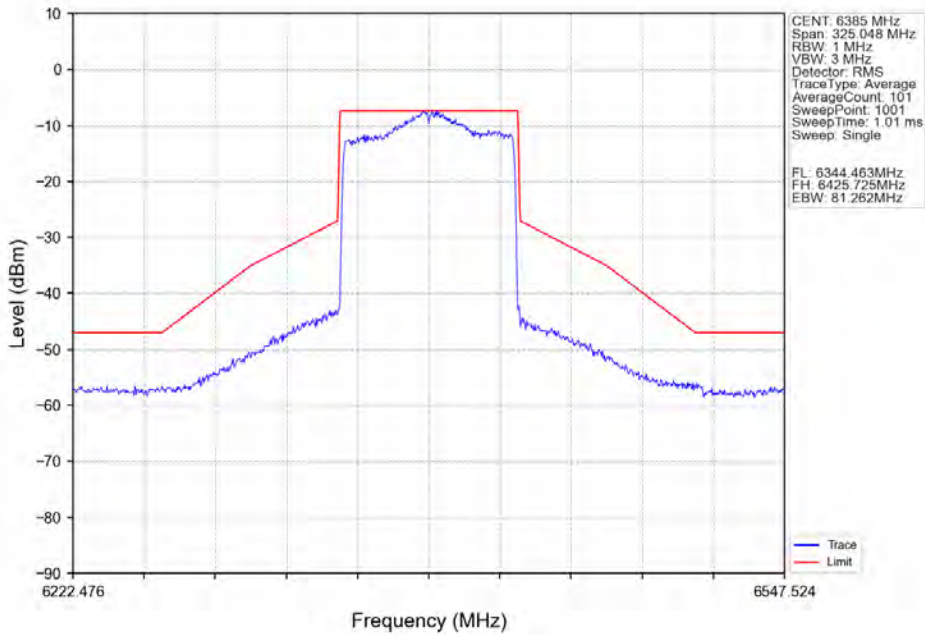
Rev.: Amendment 02

Page: 201 of 346

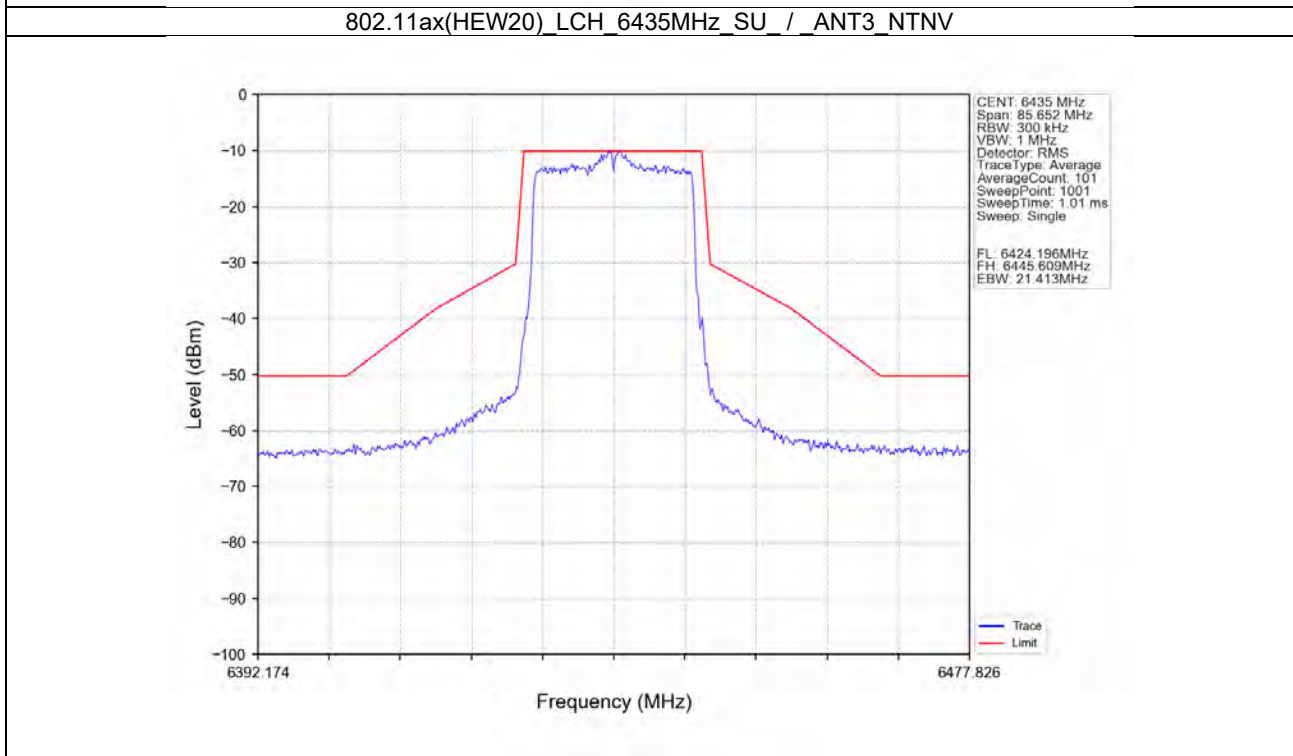
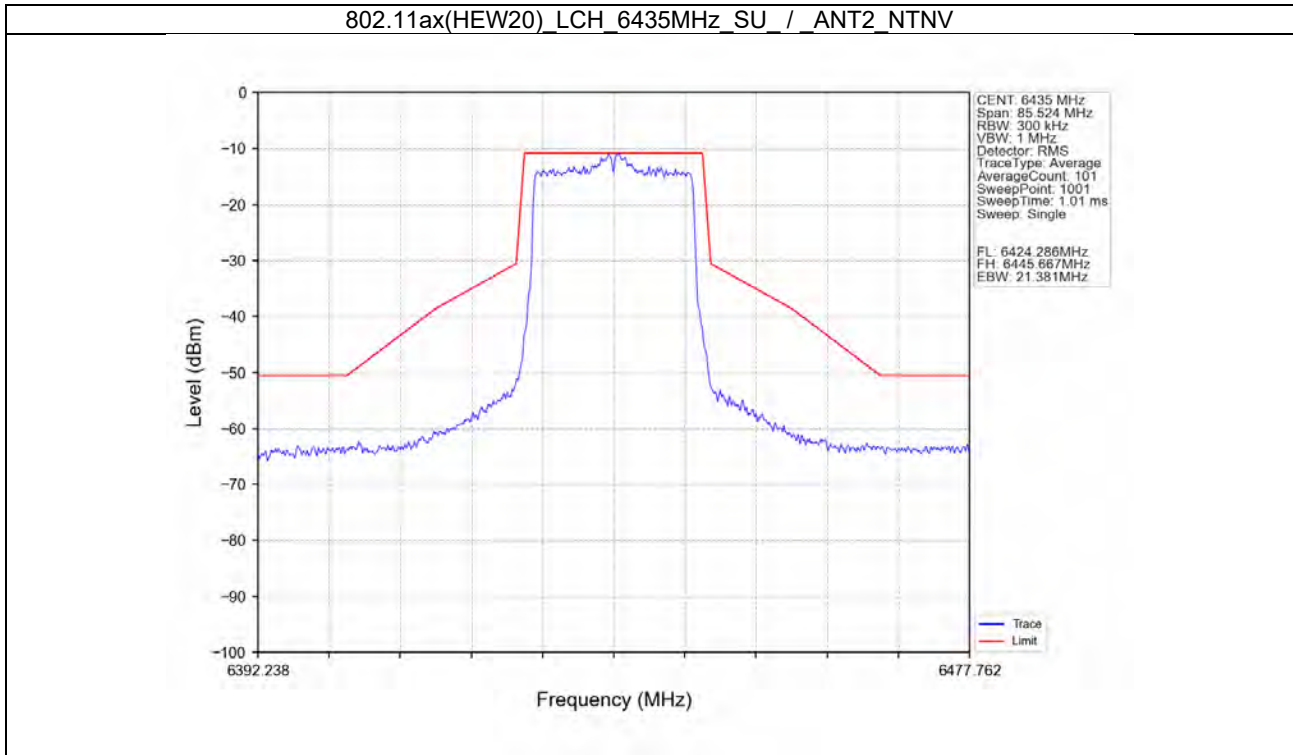
802.11ax(HEW80) HCH_6385MHz_SU_ / ANT2_NTNV



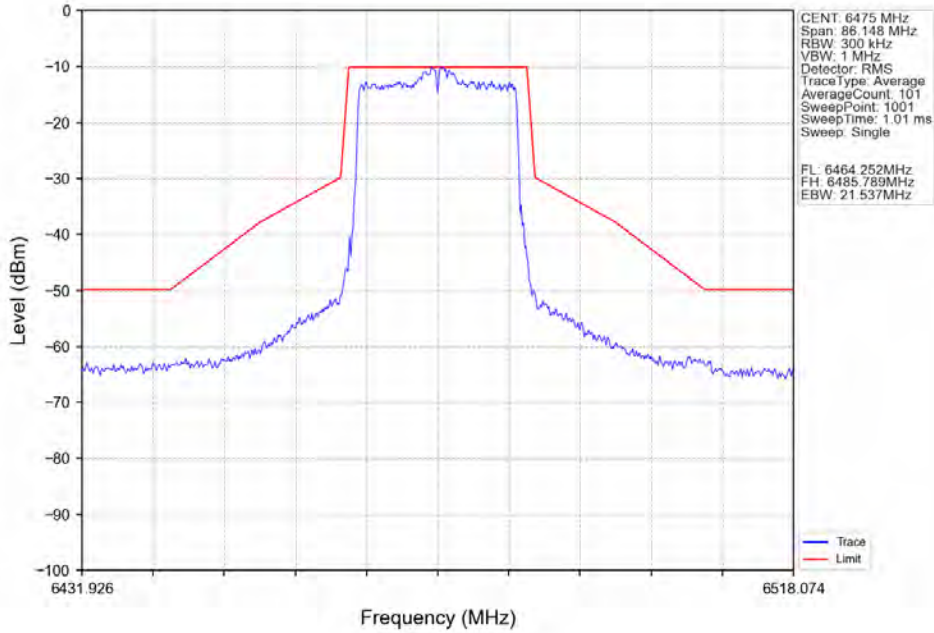
802.11ax(HEW80) HCH_6385MHz_SU_ / ANT3_NTNV



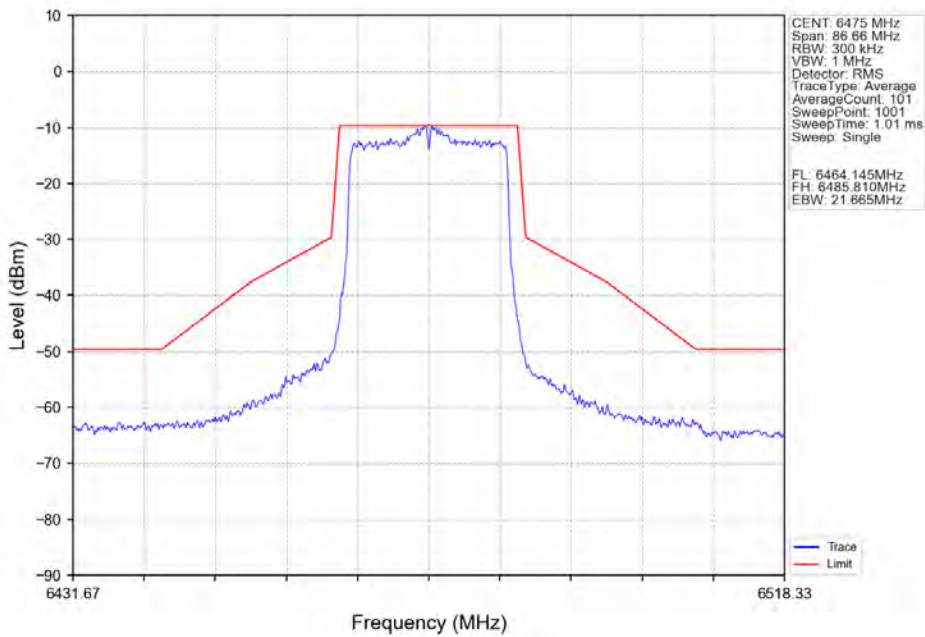
6.2.2 EMask



802.11ax(HEW20) MCH_6475MHz_SU / ANT2_NTNV



802.11ax(HEW20) MCH_6475MHz_SU / ANT3_NTNV



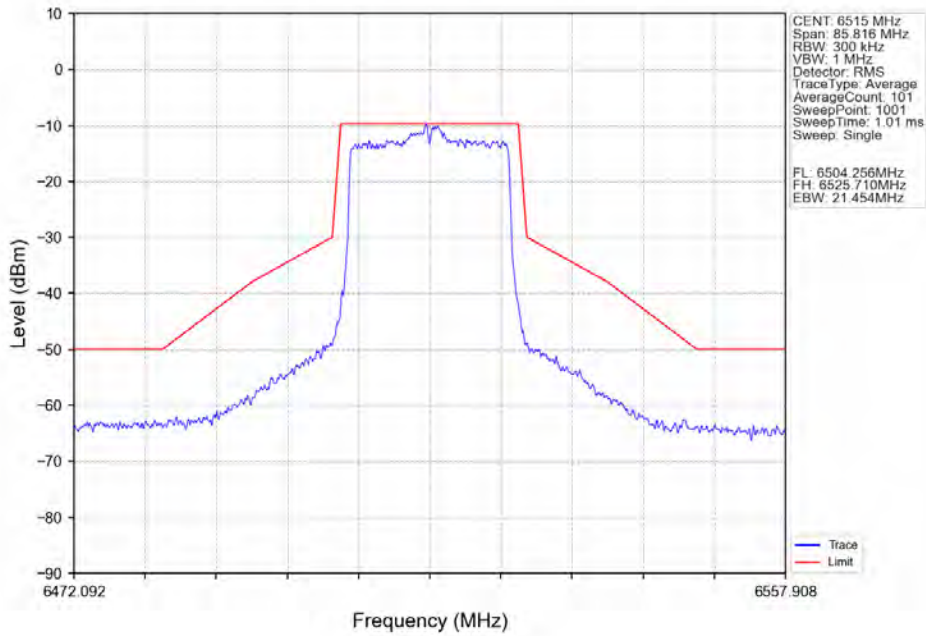
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

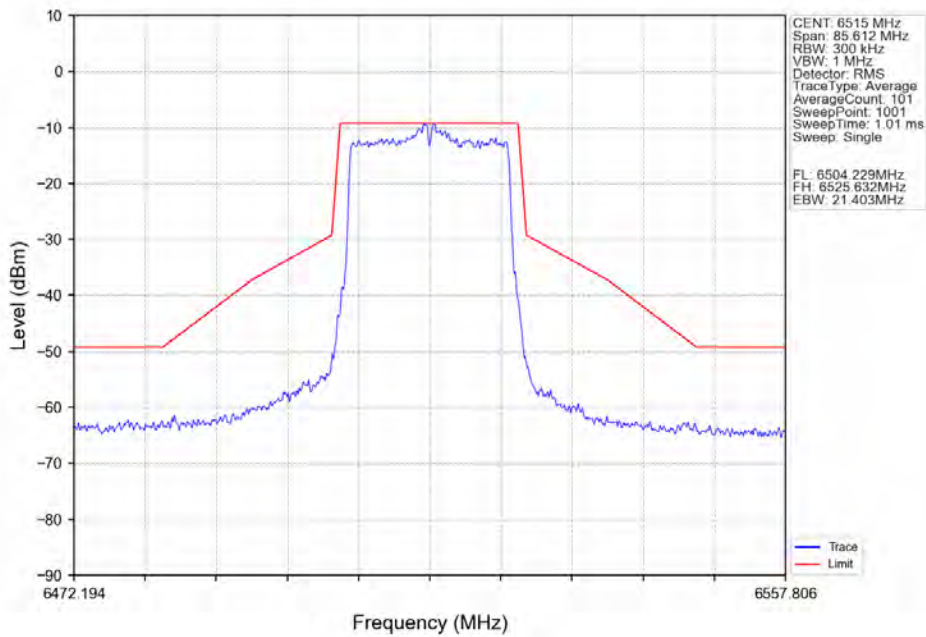
Rev.: Amendment 02

Page: 204 of 346

802.11ax(HEW20) HCH_6515MHz_SU / ANT2_NTNV



802.11ax(HEW20) HCH_6515MHz_SU / ANT3_NTNV



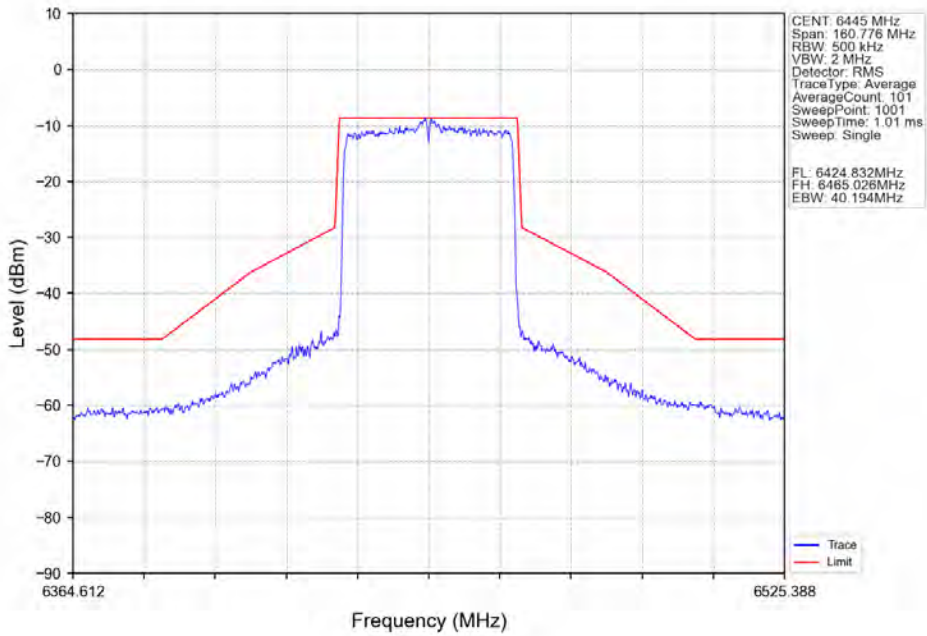
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

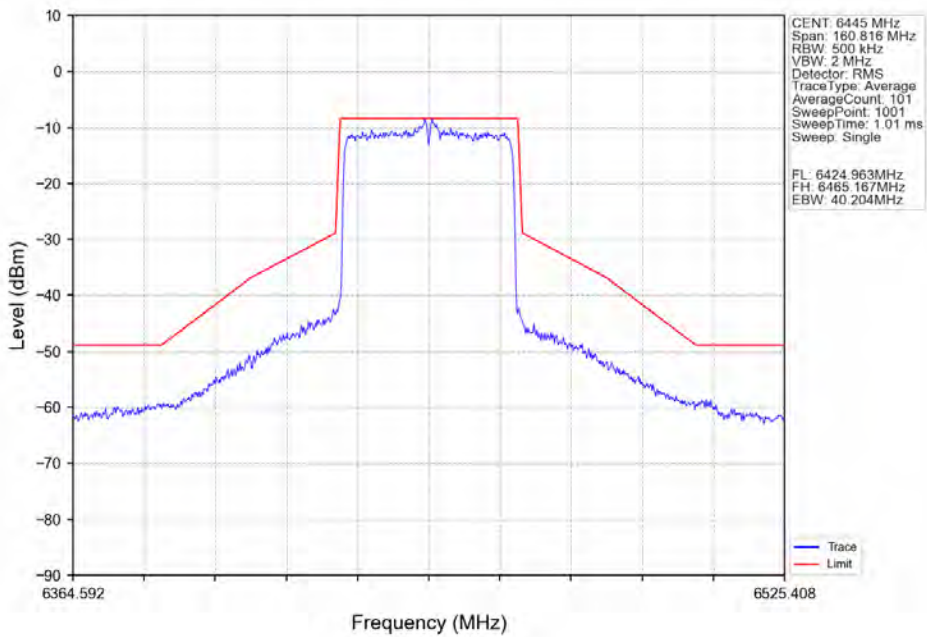
Rev.: Amendment 02

Page: 205 of 346

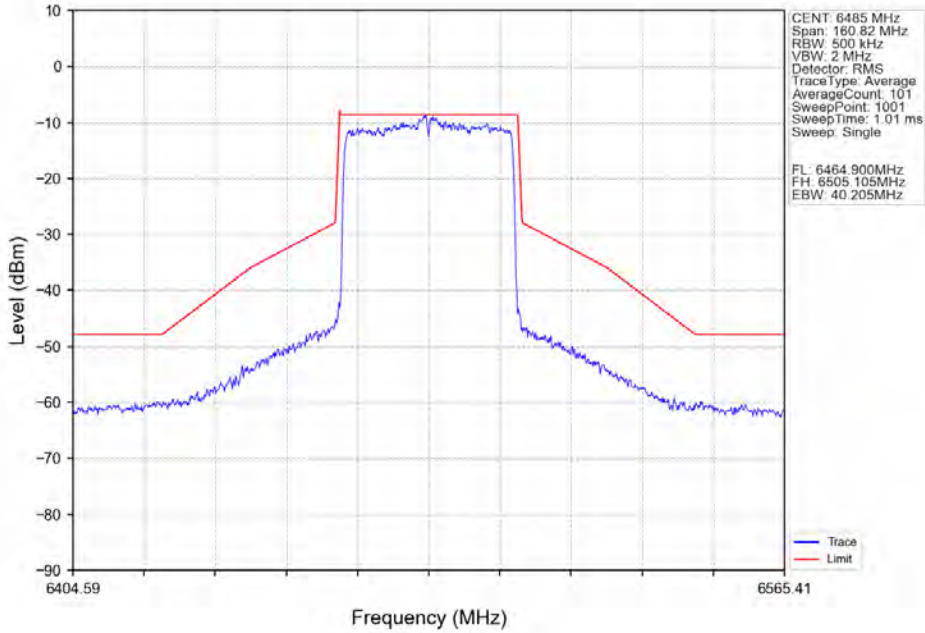
802.11ax(HEW40) LCH 6445MHz SU / ANT2 NTN



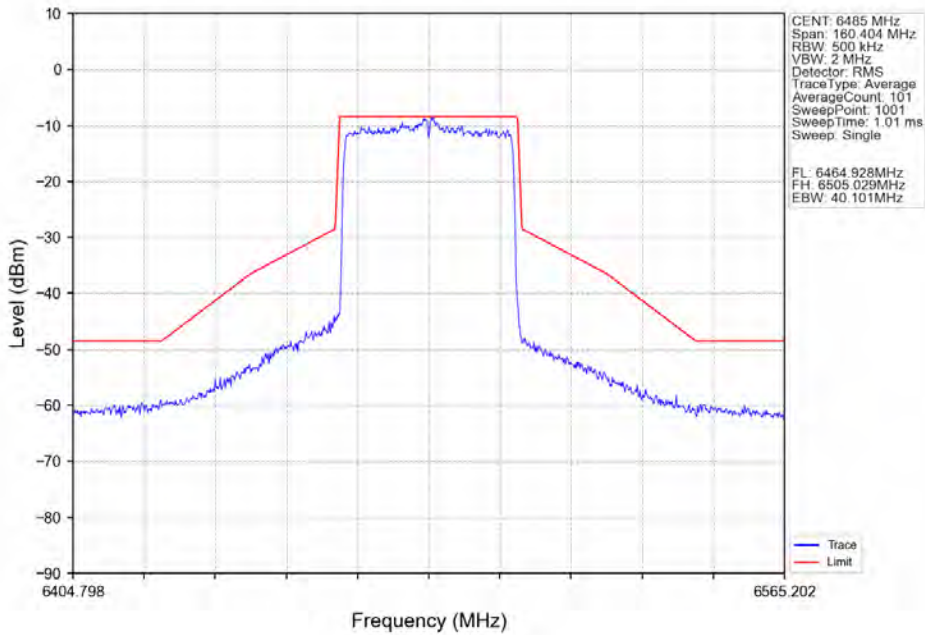
802.11ax(HEW40) LCH 6445MHz SU / ANT3 NTN



802.11ax(HEW40) MCH_6485MHz_SU / ANT2_NTNV



802.11ax(HEW40) MCH_6485MHz_SU / ANT3_NTNV



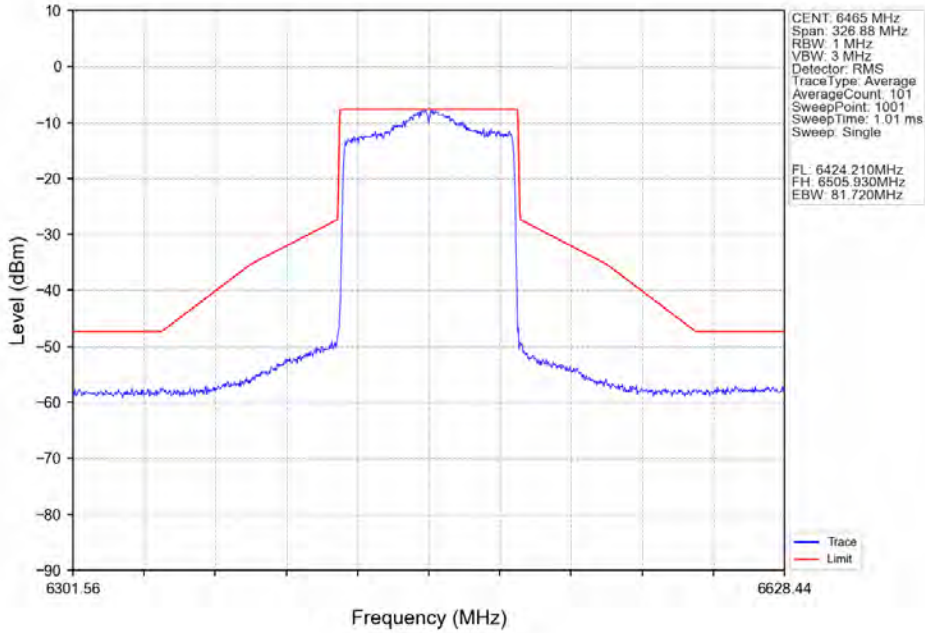
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

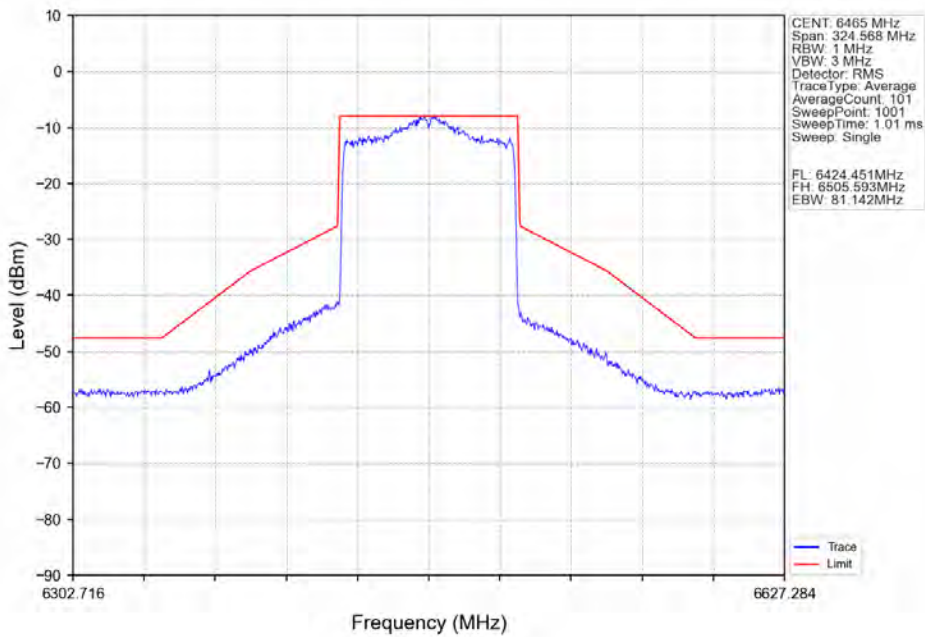
Rev.: Amendment 02

Page: 207 of 346

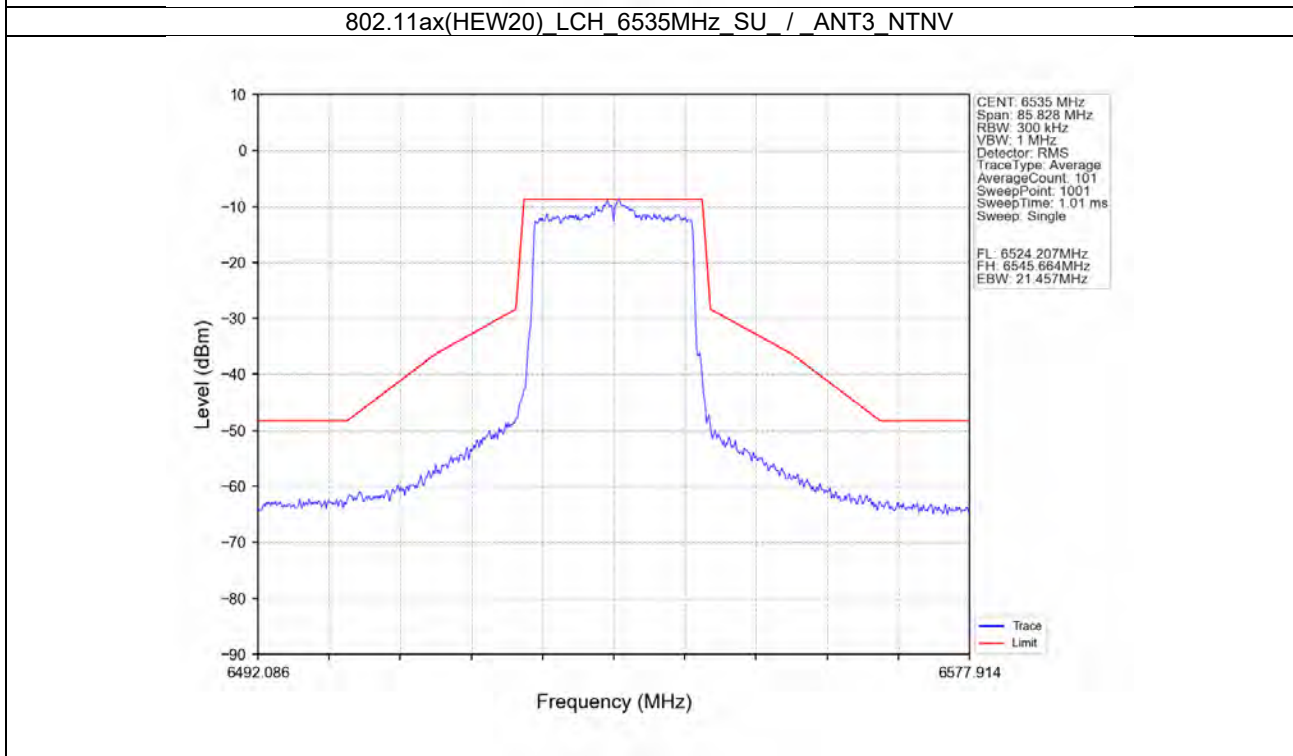
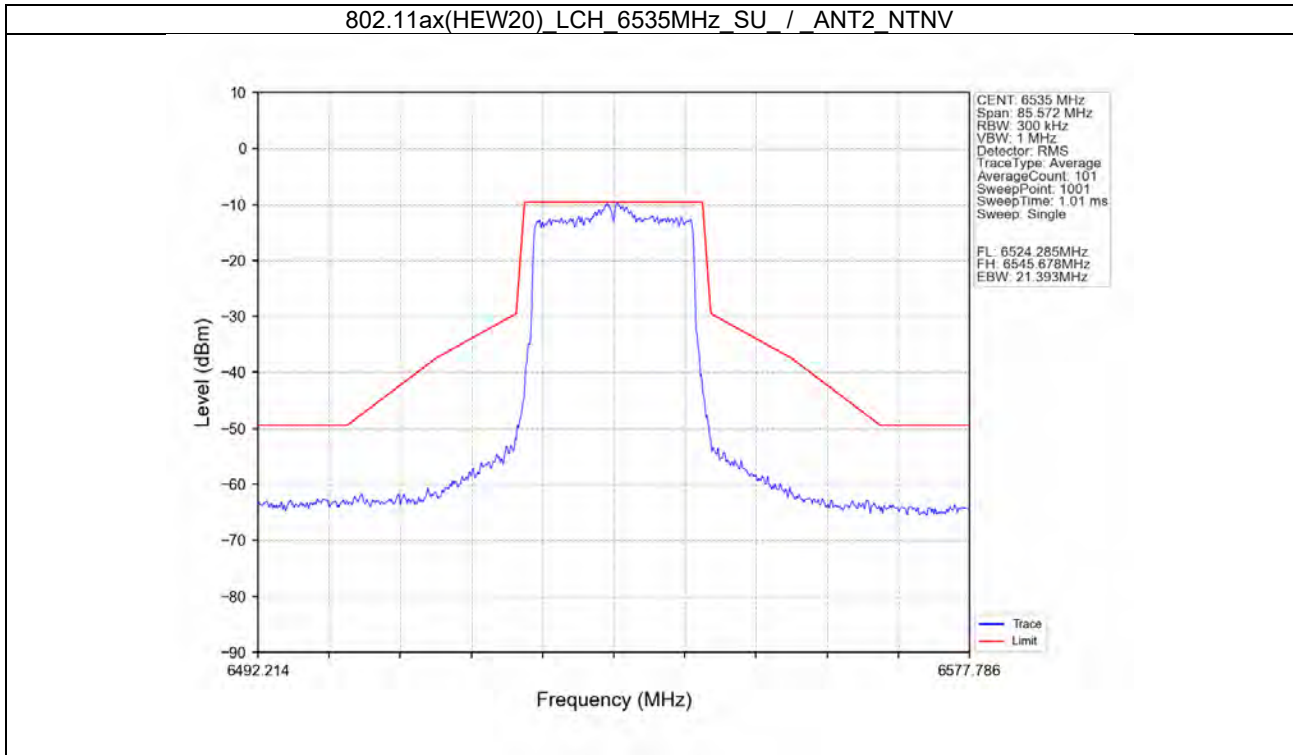
802.11ax(HEW80) LCH 6465MHz SU / ANT2 NTN



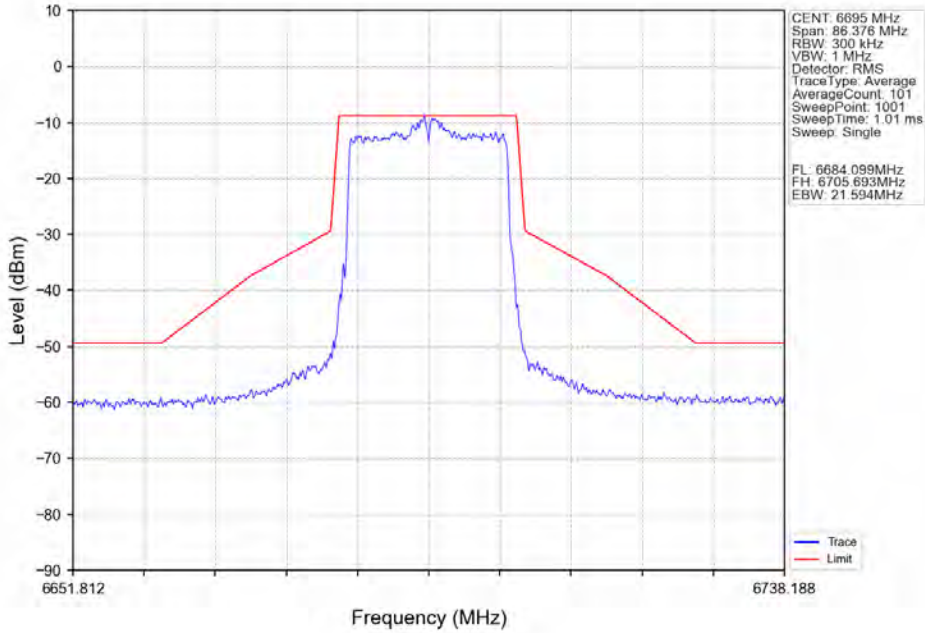
802.11ax(HEW80) LCH 6465MHz SU / ANT3 NTN



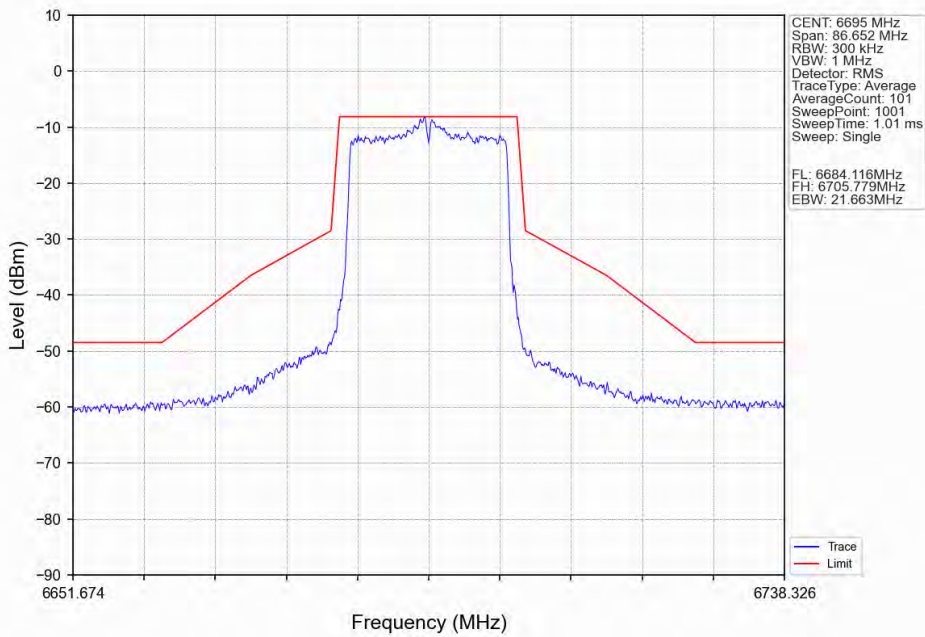
6.2.3 EMask



802.11ax(HEW20) MCH_6695MHz_SU / ANT2_NTNV



802.11ax(HEW20) MCH_6695MHz_SU / ANT3_NTNV



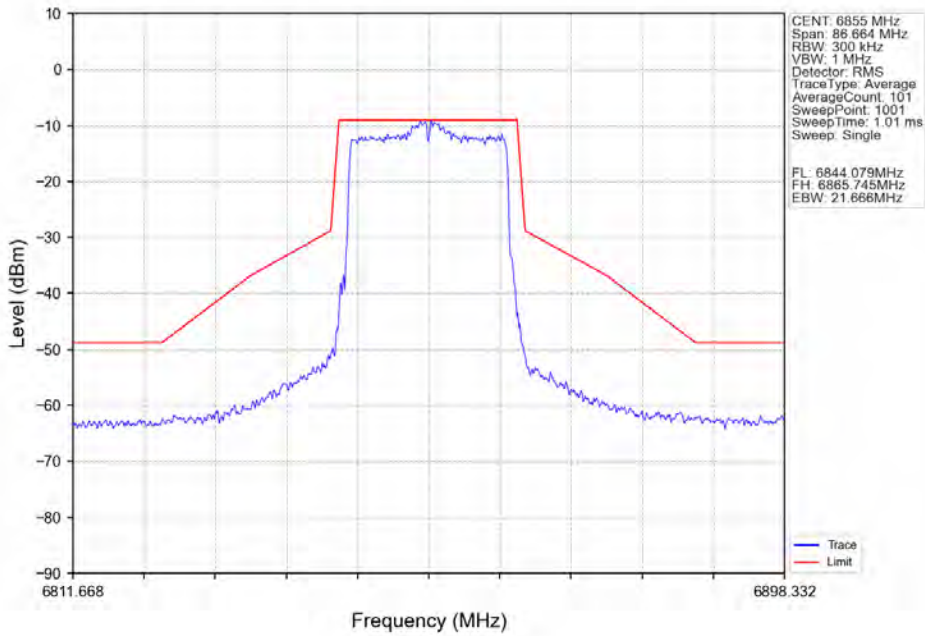
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

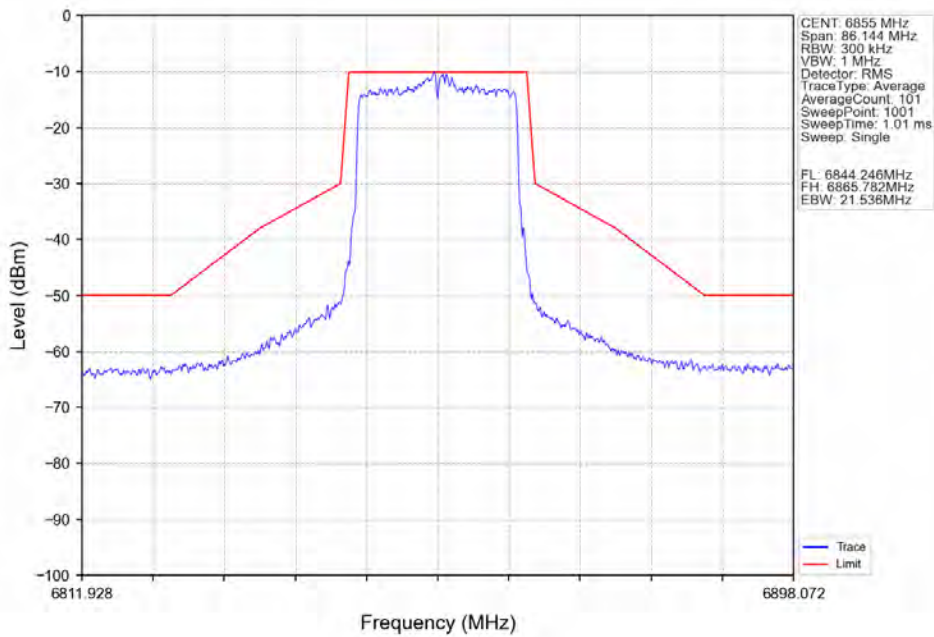
Rev.: Amendment 02

Page: 210 of 346

802.11ax(HEW20) HCH_6855MHz_SU / ANT2_NTNV



802.11ax(HEW20) HCH_6855MHz_SU / ANT3_NTNV



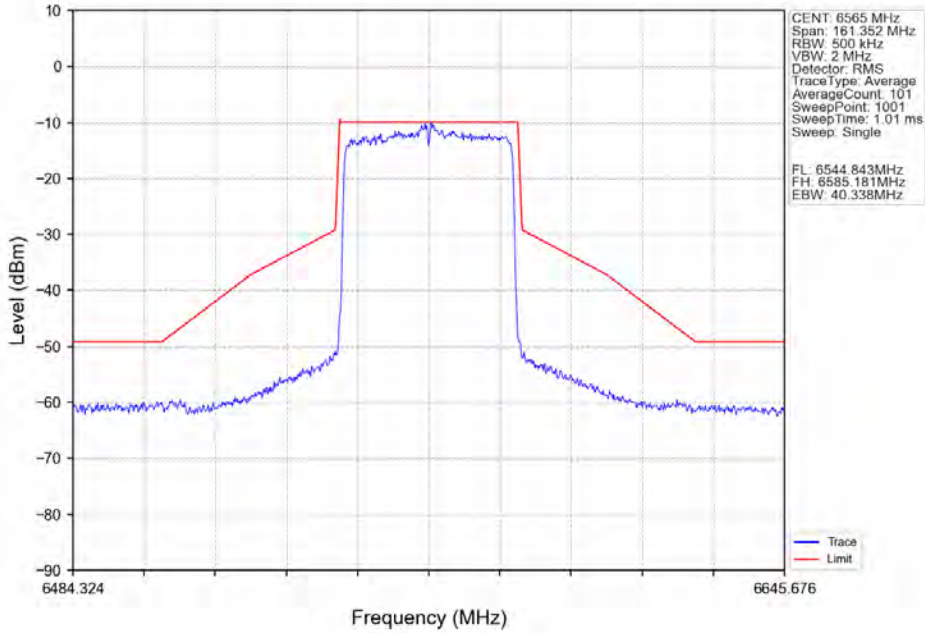
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

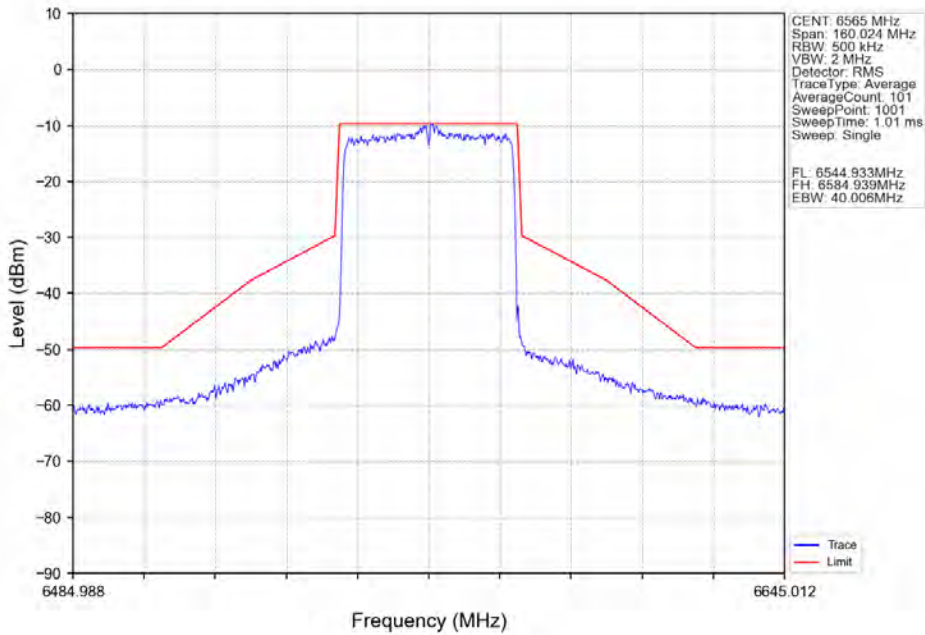
Rev.: Amendment 02

Page: 211 of 346

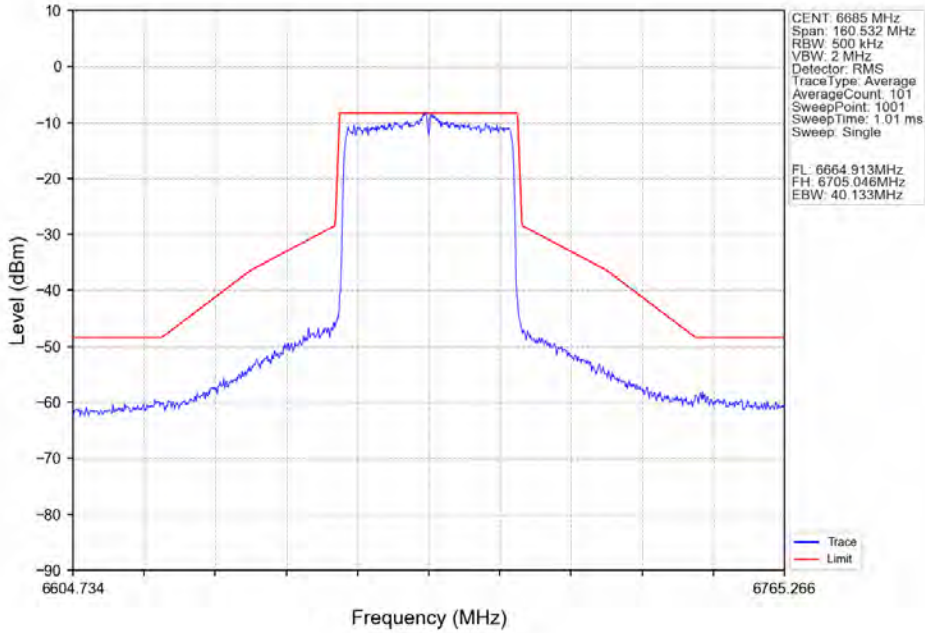
802.11ax(HEW40) LCH 6565MHz SU / ANT2 NTN



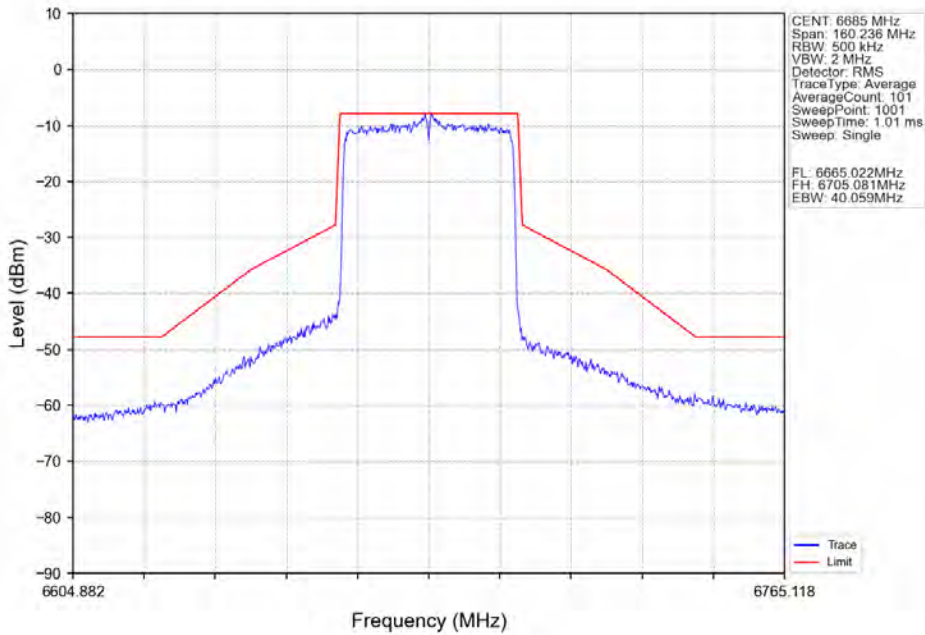
802.11ax(HEW40) LCH 6565MHz SU / ANT3 NTN



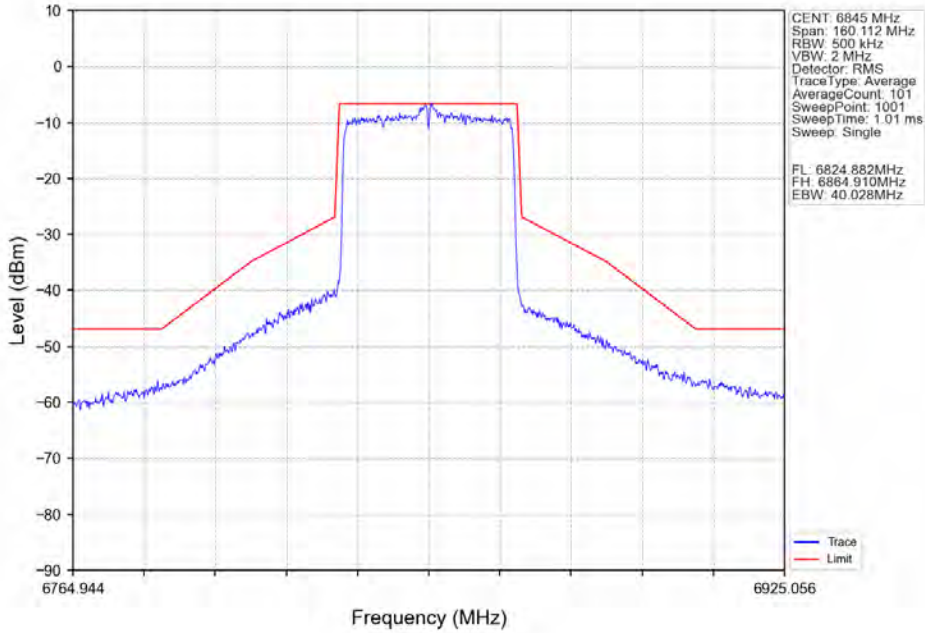
802.11ax(HEW40) MCH_6685MHz_SU / ANT2_NTNV



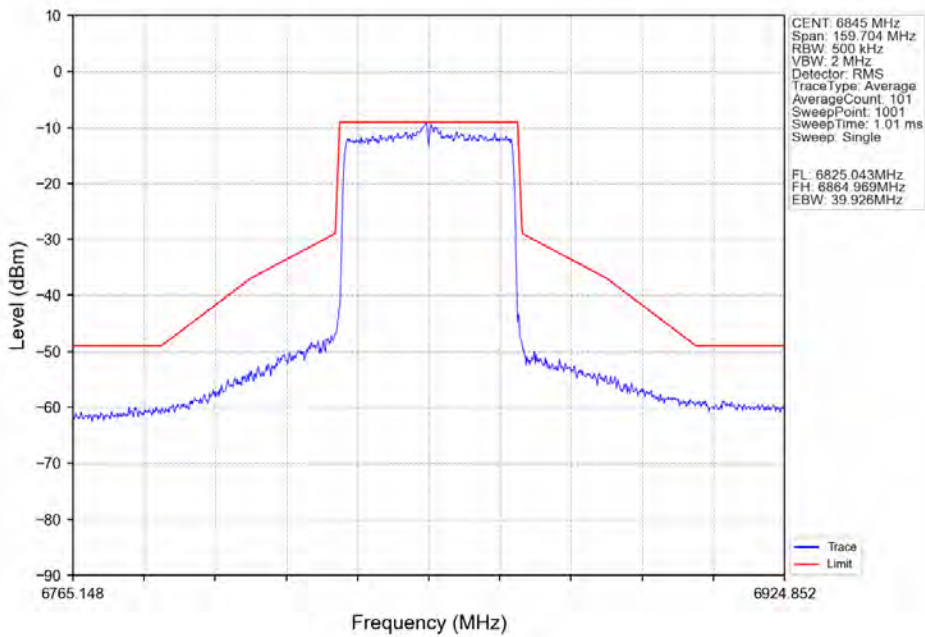
802.11ax(HEW40) MCH_6685MHz_SU / ANT3_NTNV



802.11ax(HEW40) HCH_6845MHz_SU / ANT2_NTNV



802.11ax(HEW40) HCH_6845MHz_SU / ANT3_NTNV



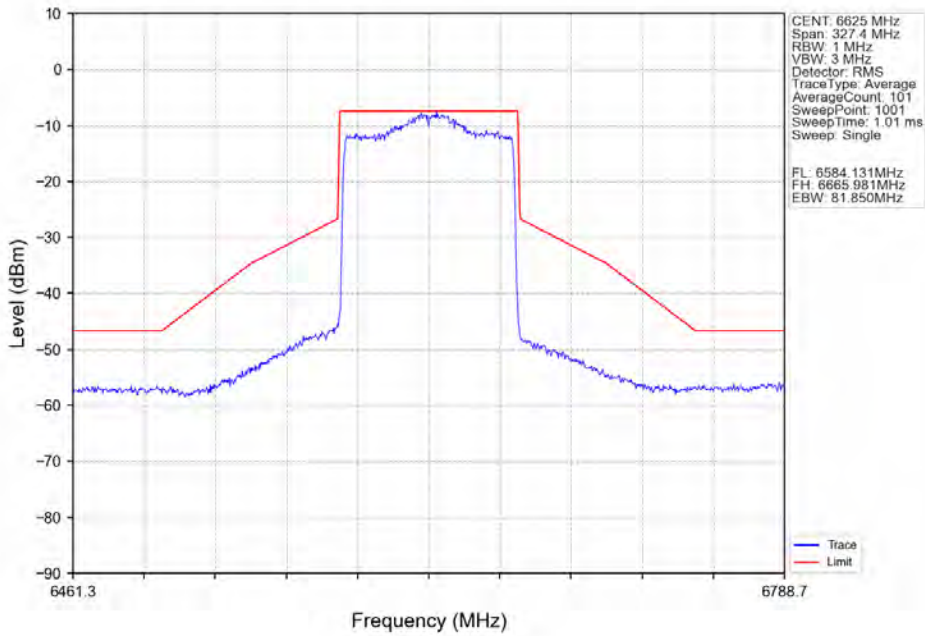
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

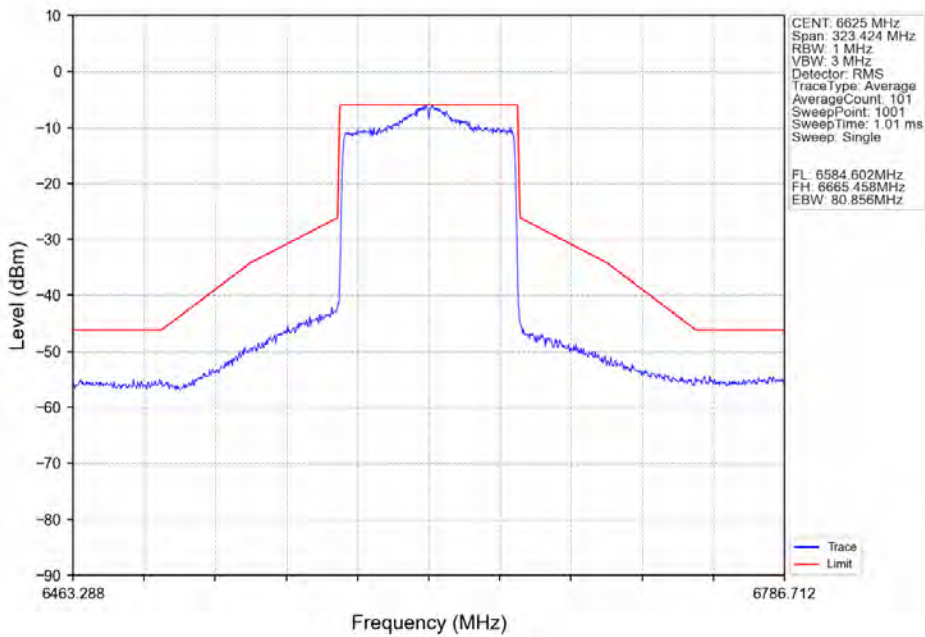
Rev.: Amendment 02

Page: 214 of 346

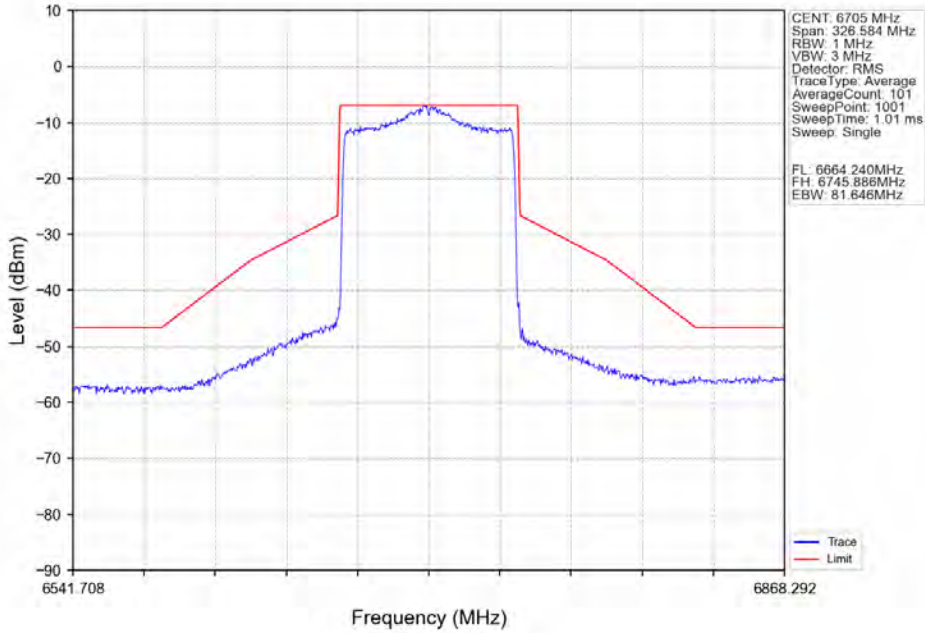
802.11ax(HEW80) LCH 6625MHz SU / ANT2 NTN



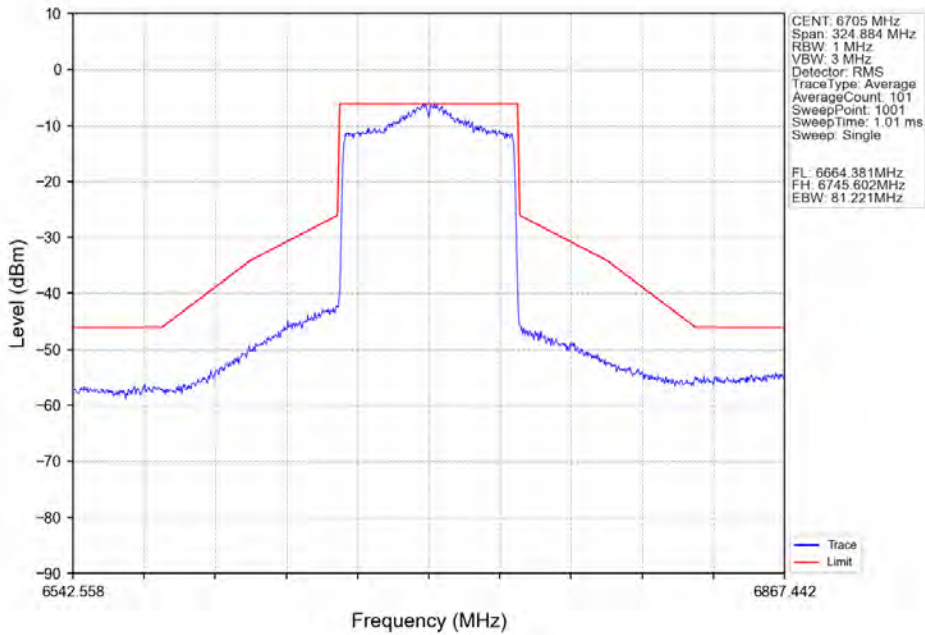
802.11ax(HEW80) LCH 6625MHz SU / ANT3 NTN



802.11ax(HEW80) MCH_6705MHz_SU / ANT2_NTNV



802.11ax(HEW80) MCH_6705MHz_SU / ANT3_NTNV



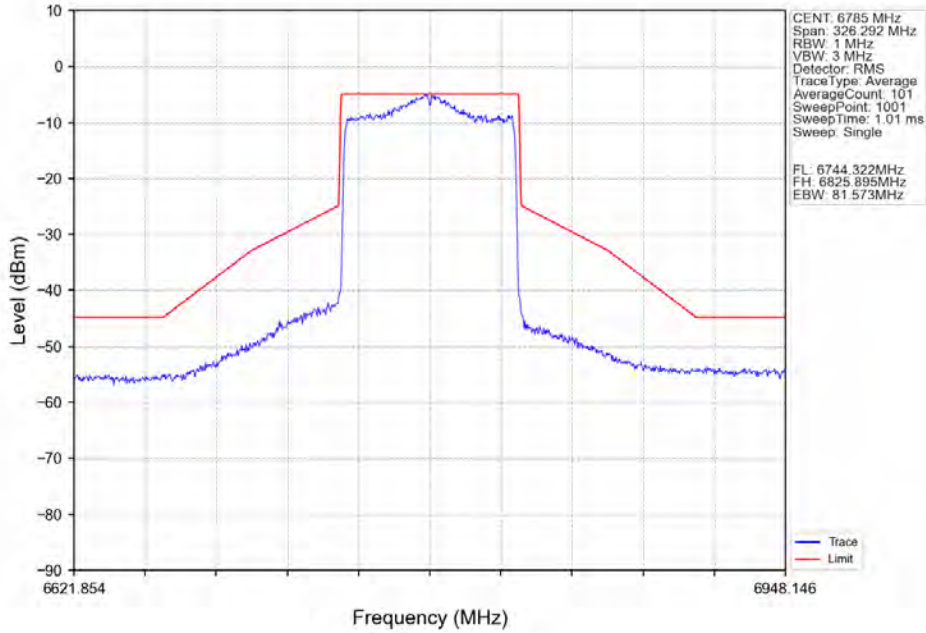
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

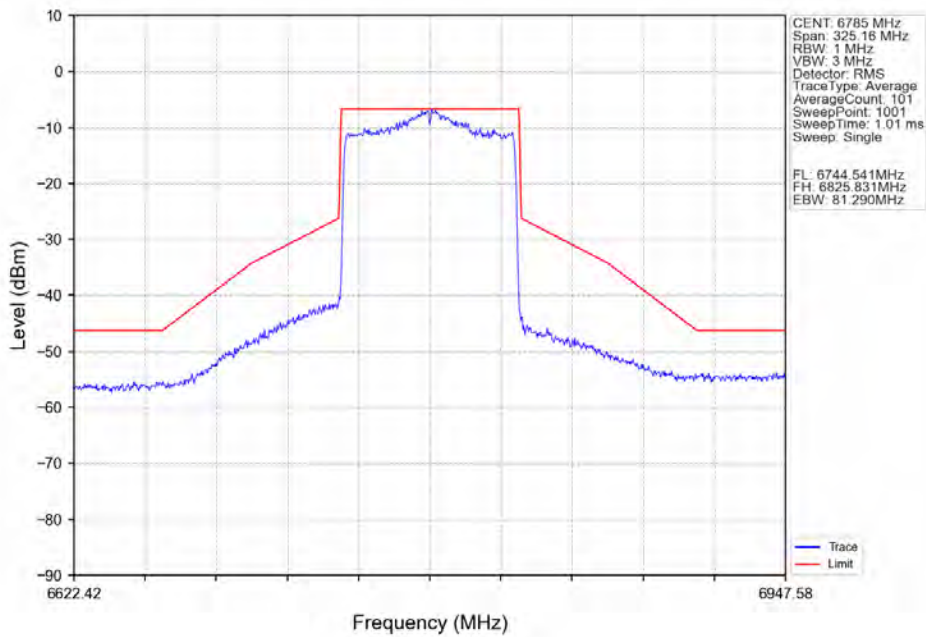
Rev.: Amendment 02

Page: 216 of 346

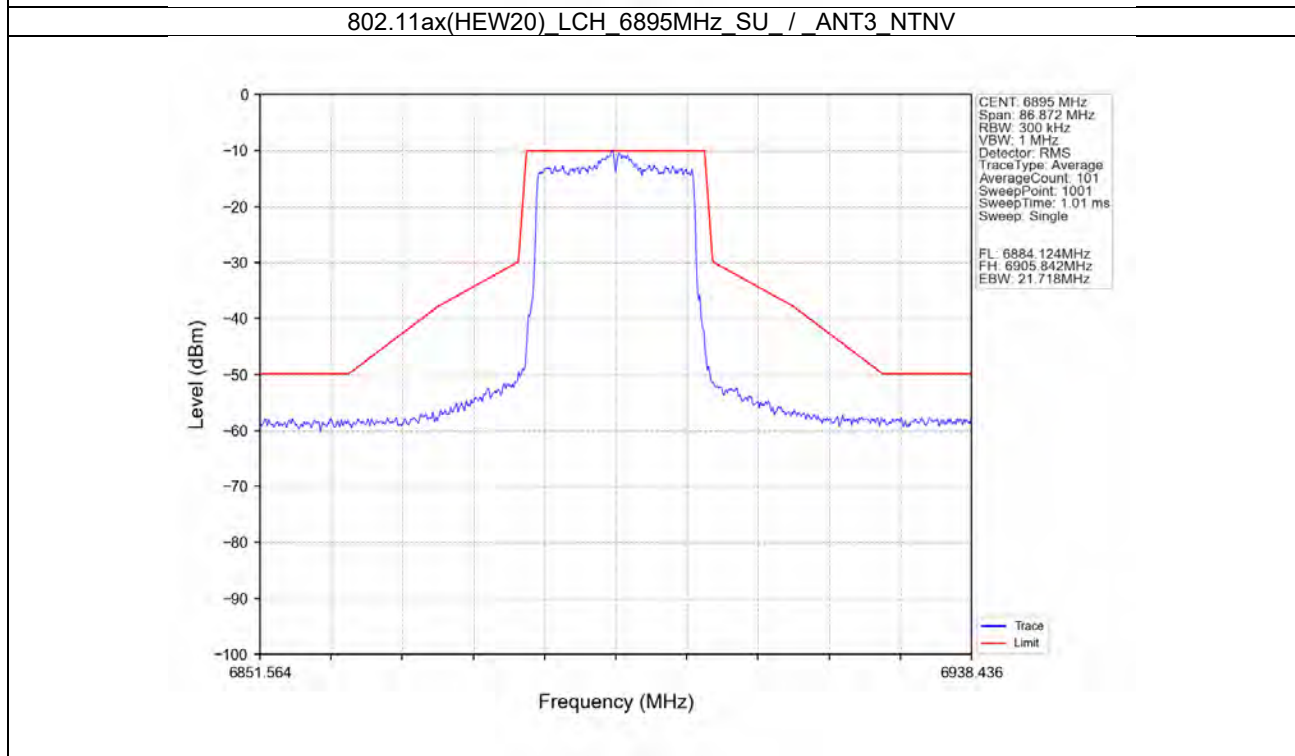
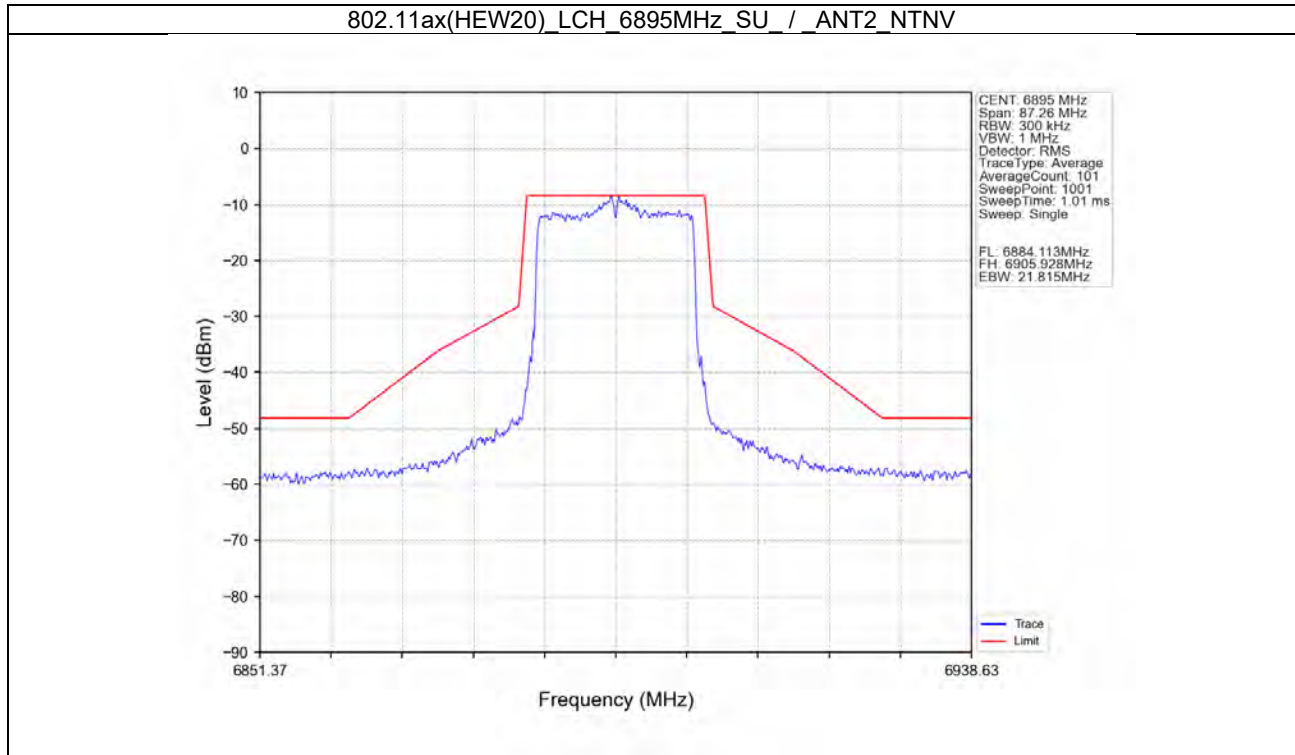
802.11ax(HEW80) HCH_6785MHz_SU / ANT2_NTNV



802.11ax(HEW80) HCH_6785MHz_SU / ANT3_NTNV



6.2.4 EMask



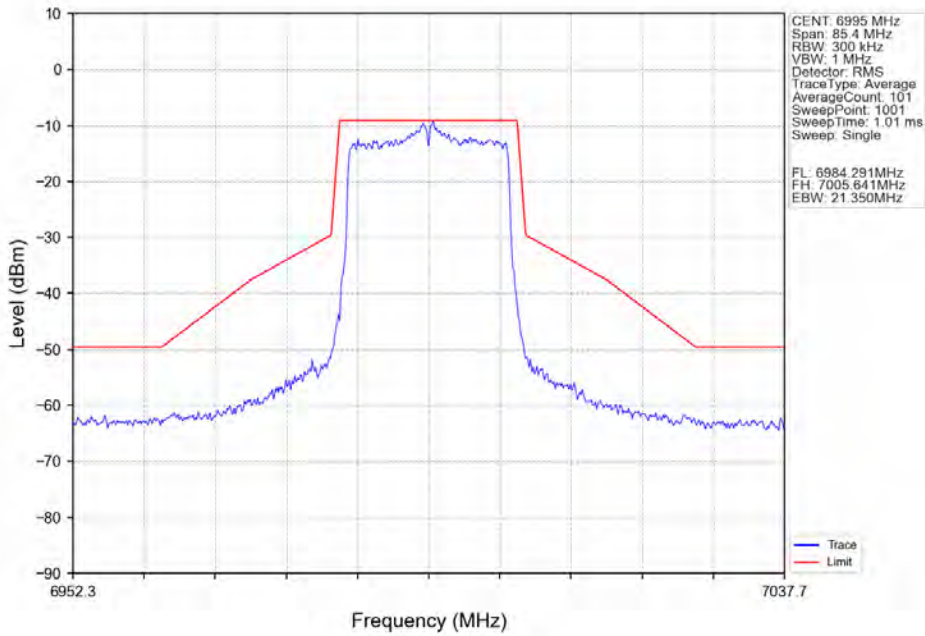
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

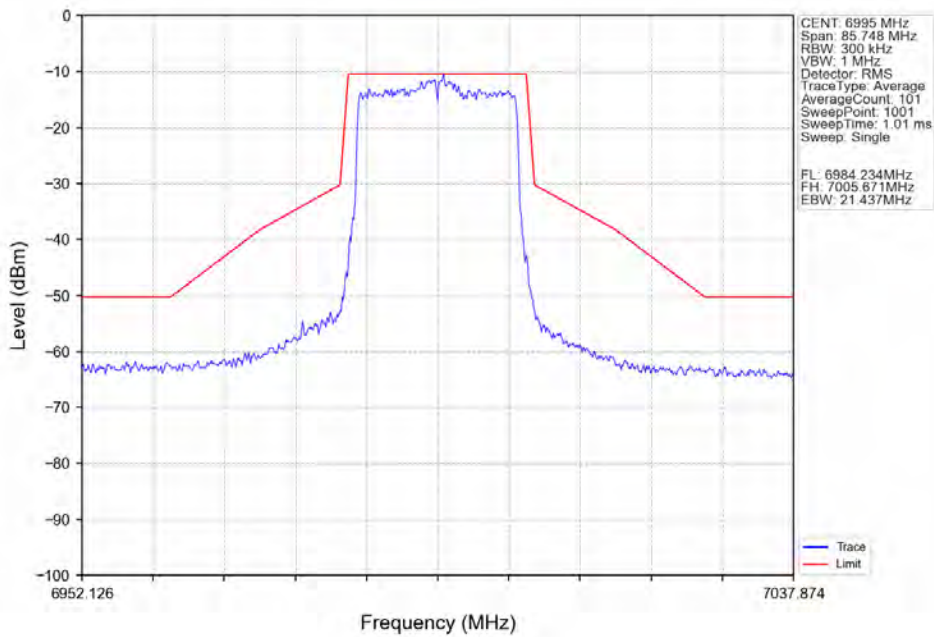
Rev.: Amendment 02

Page: 218 of 346

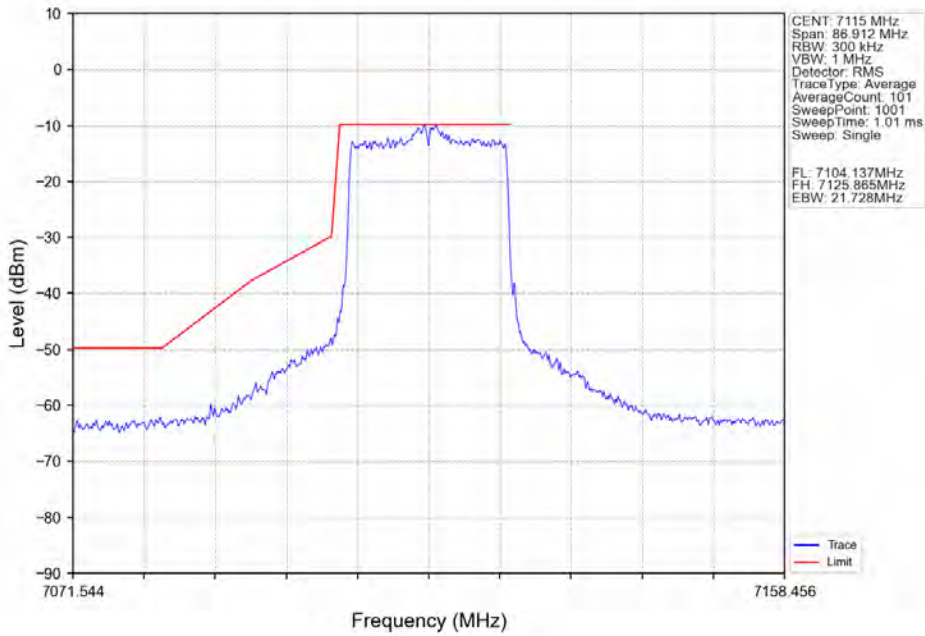
802.11ax(HEW20) MCH_6995MHz_SU / ANT2_NTNV



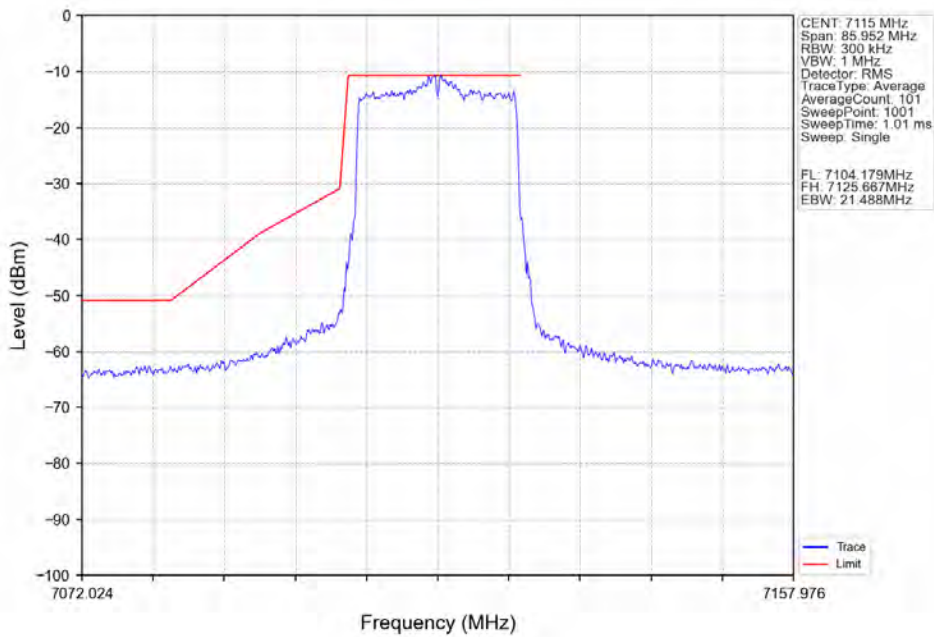
802.11ax(HEW20) MCH_6995MHz_SU / ANT3_NTNV



802.11ax(HEW20) HCH_7115MHz_SU / ANT2_NTNV



802.11ax(HEW20) HCH_7115MHz_SU / ANT3_NTNV



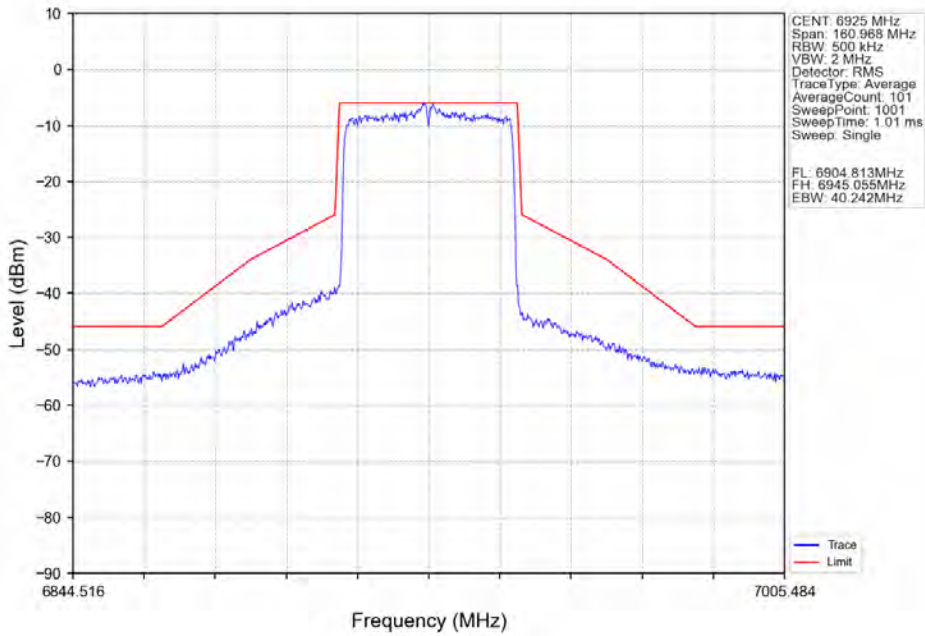
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

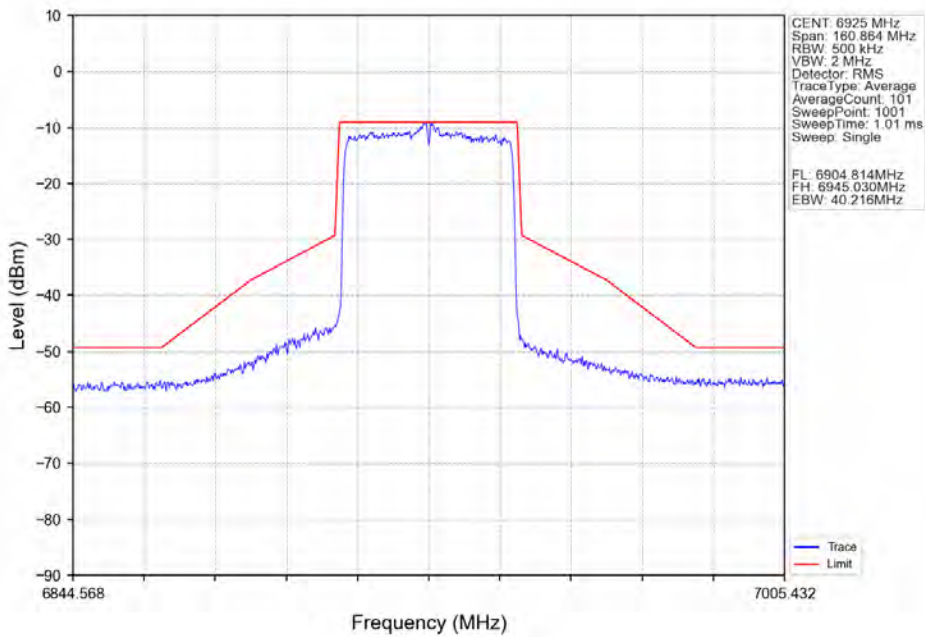
Rev.: Amendment 02

Page: 220 of 346

802.11ax(HEW40) LCH 6925MHz SU / ANT2 NTN



802.11ax(HEW40) LCH 6925MHz SU / ANT3 NTN



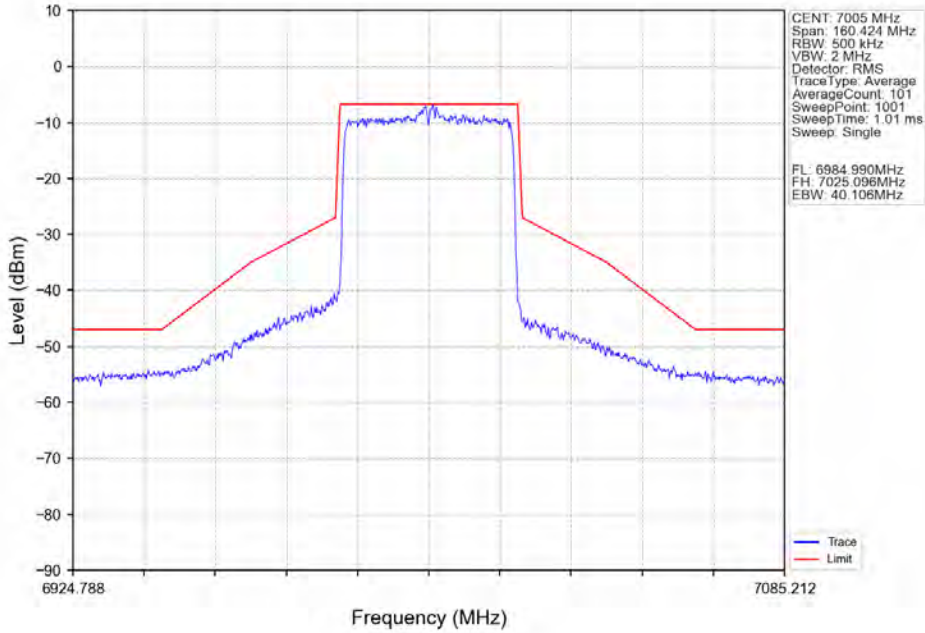
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

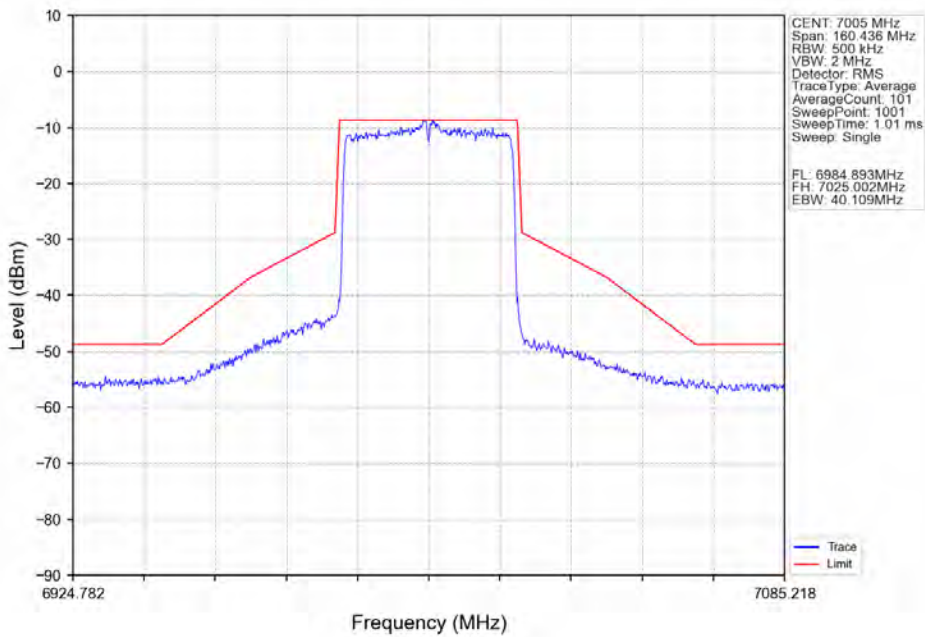
Rev.: Amendment 02

Page: 221 of 346

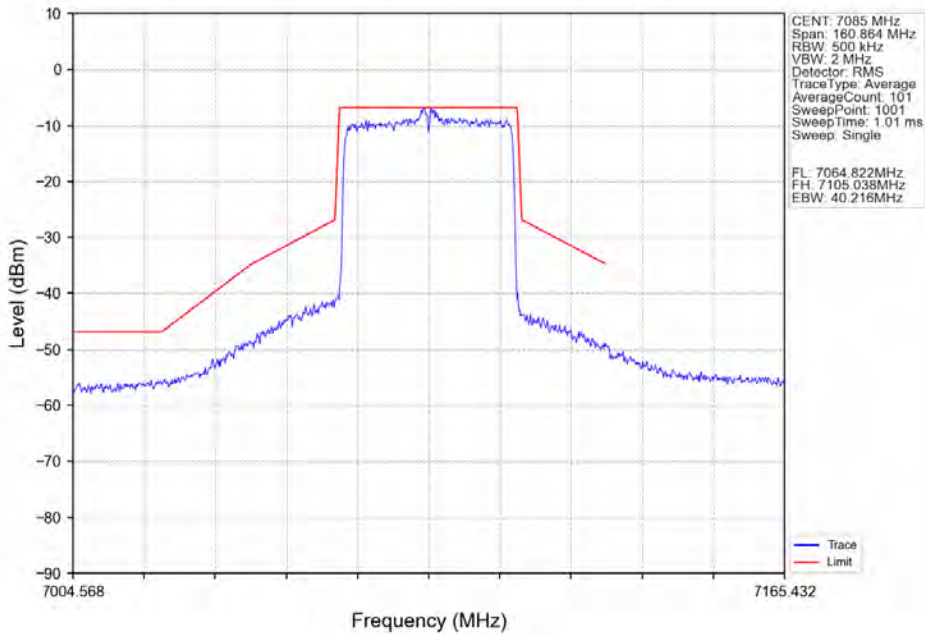
802.11ax(HEW40) MCH_7005MHz_SU / ANT2_NTNV



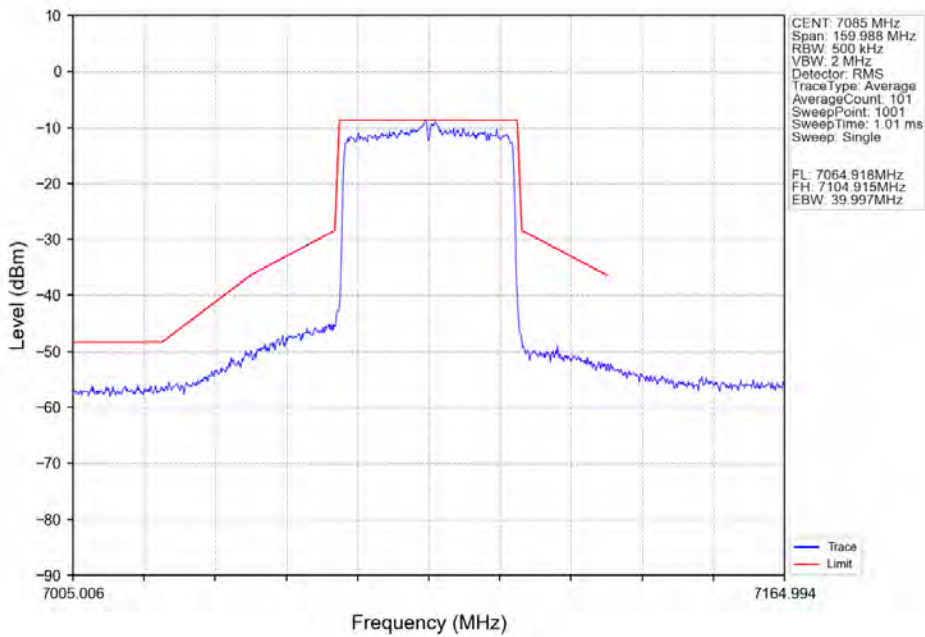
802.11ax(HEW40) MCH_7005MHz_SU / ANT3_NTNV



802.11ax(HEW40) HCH_7085MHz_SU_ / ANT2_NTNV



802.11ax(HEW40) HCH_7085MHz_SU_ / ANT3_NTNV



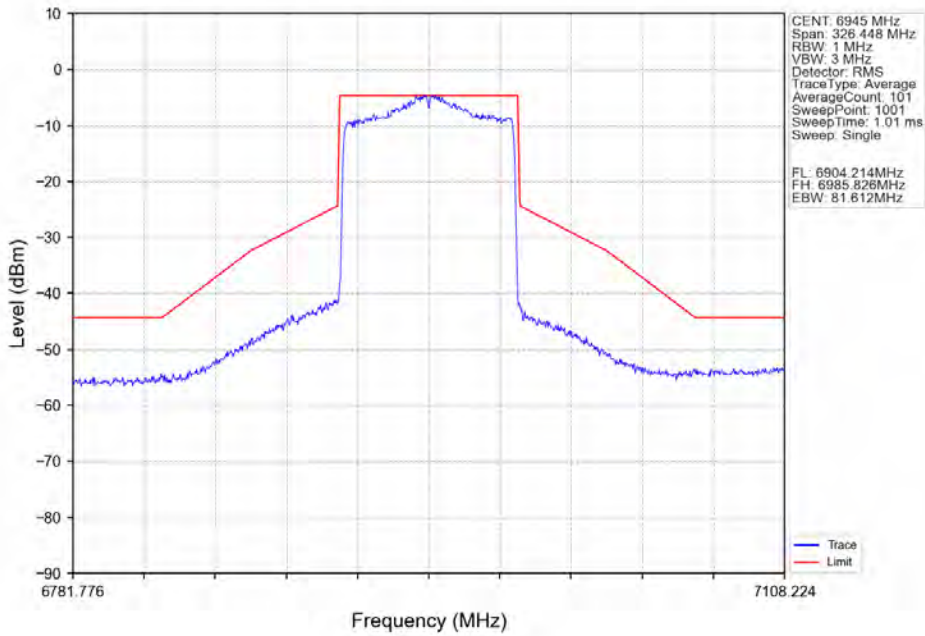
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

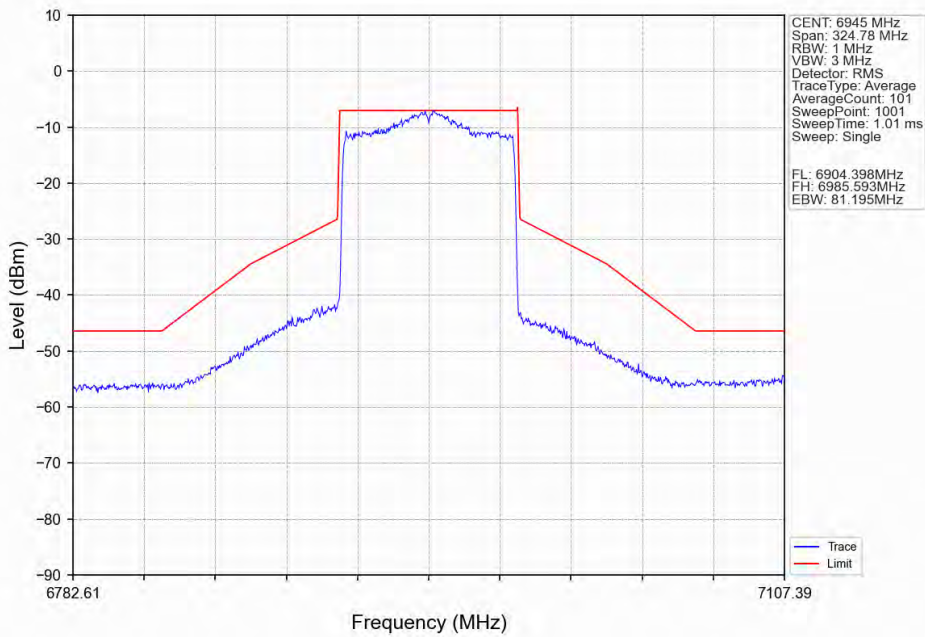
Rev.: Amendment 02

Page: 223 of 346

802.11ax(HEW80) LCH 6945MHz SU / ANT2 NTN



802.11ax(HEW80) LCH 6945MHz SU / ANT3 NTN





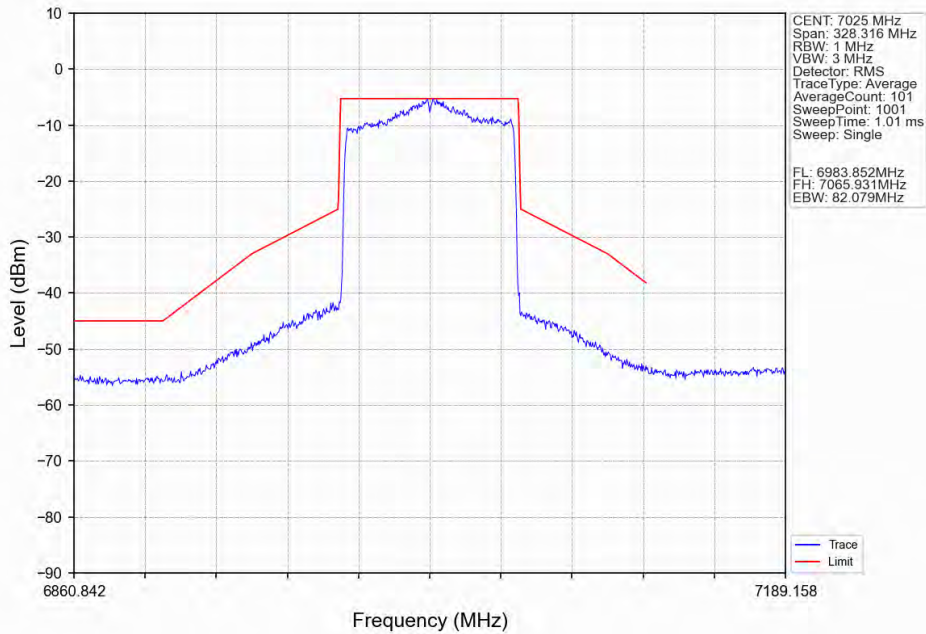
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

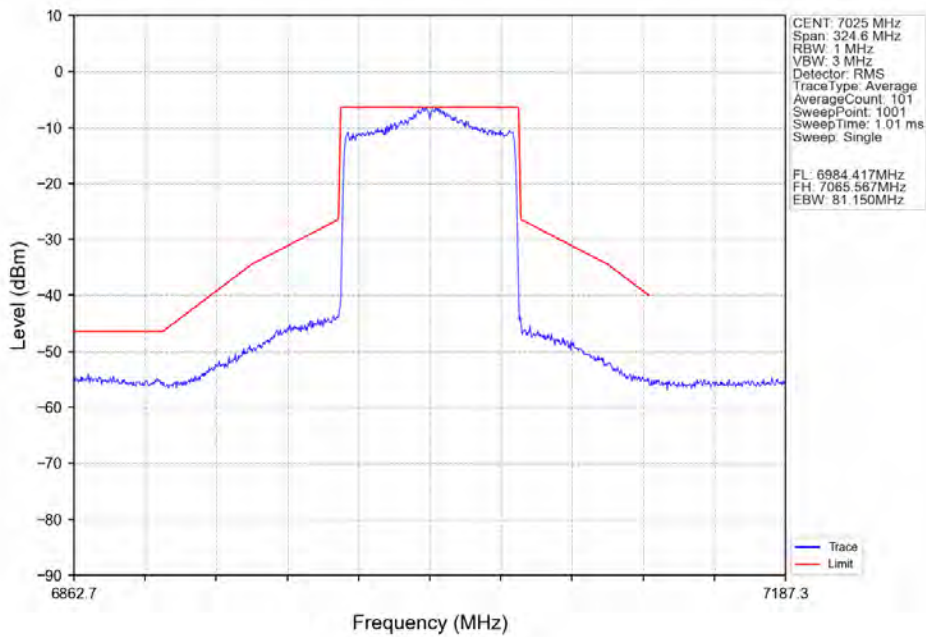
Rev.: Amendment 02

Page: 224 of 346

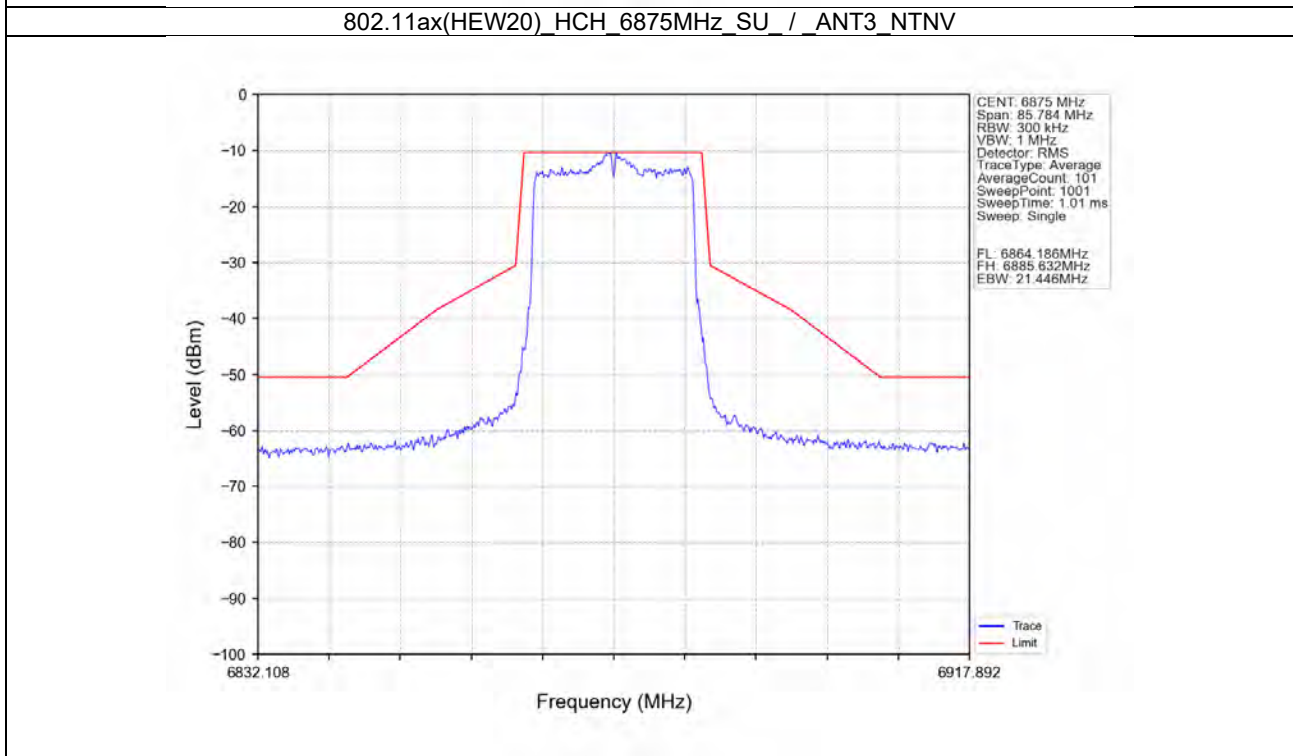
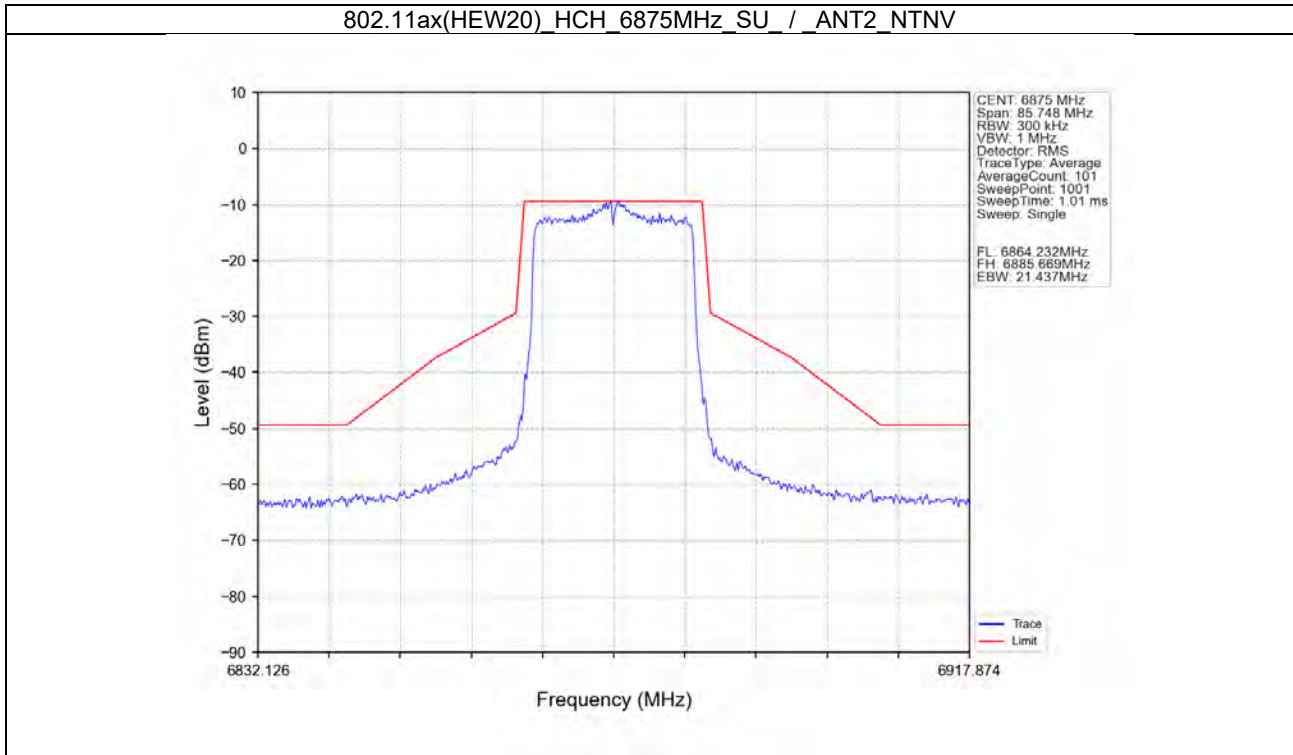
802.11ax(HEW80) HCH_7025MHz_SU / ANT2_NTNV



802.11ax(HEW80) HCH_7025MHz_SU / ANT3_NTNV



6.2.5 EMask



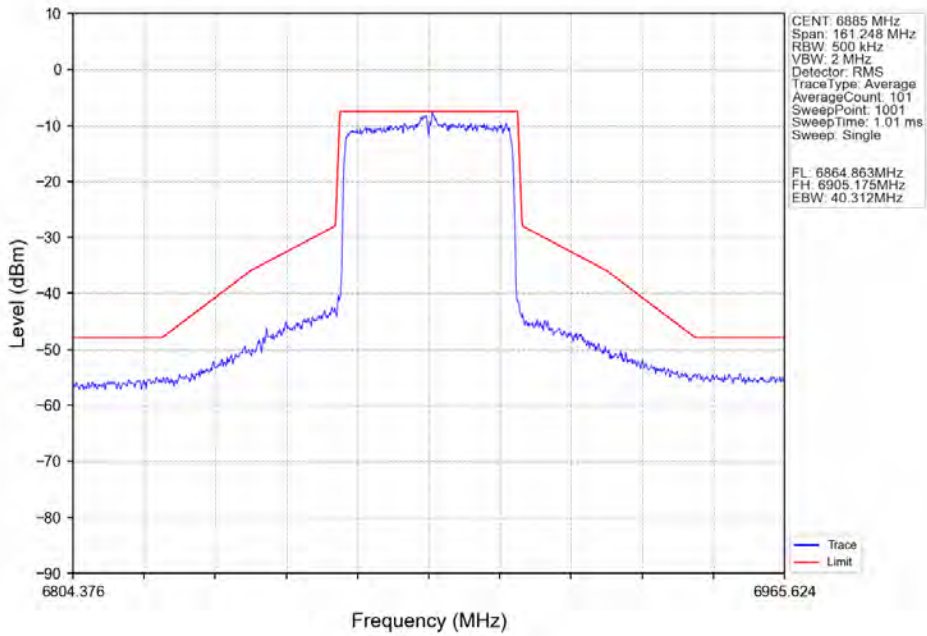
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

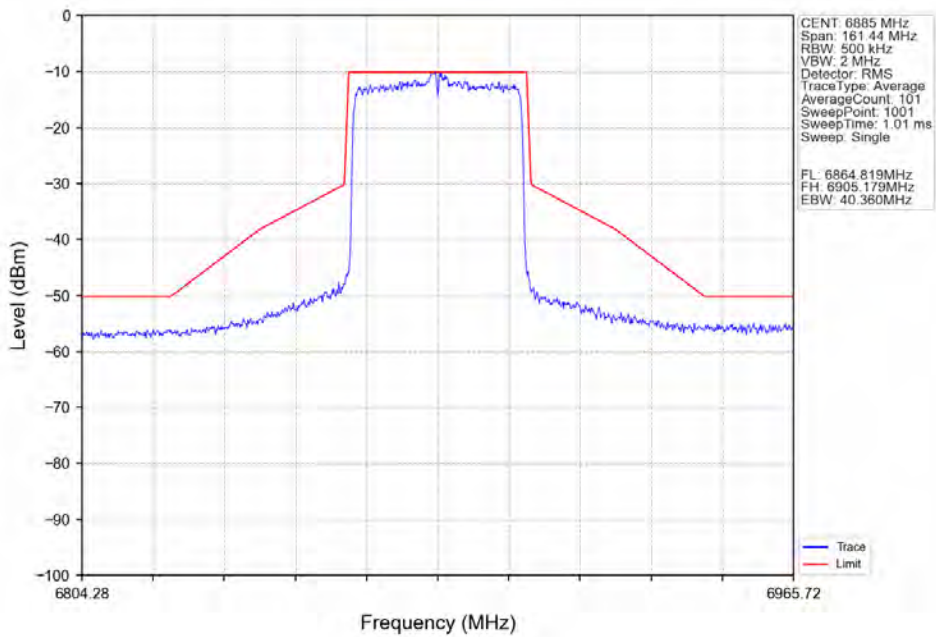
Rev.: Amendment 02

Page: 226 of 346

802.11ax(HEW40) HCH_6885MHz_SU / ANT2_NTNV



802.11ax(HEW40) HCH_6885MHz_SU / ANT3_NTNV



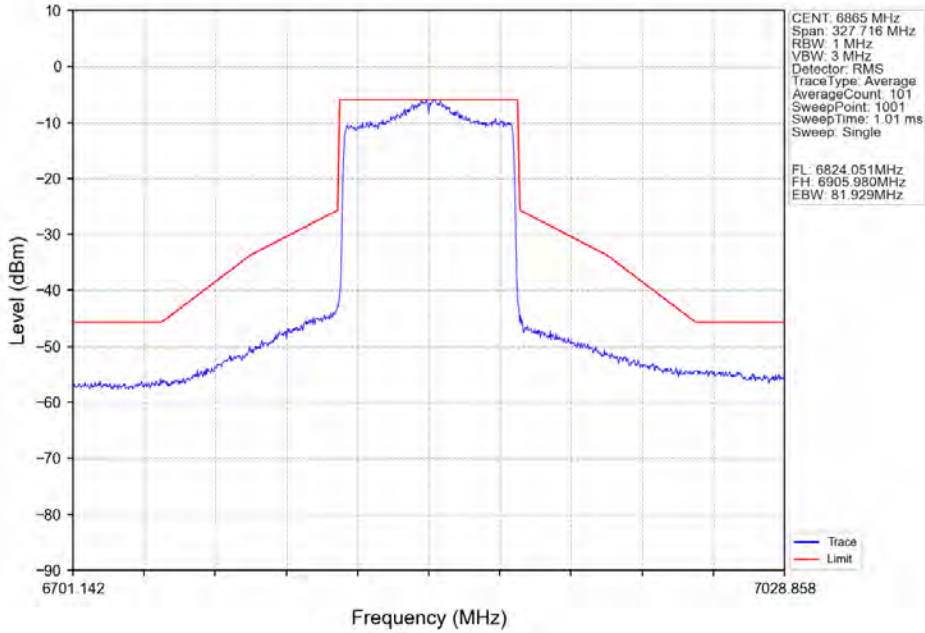
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

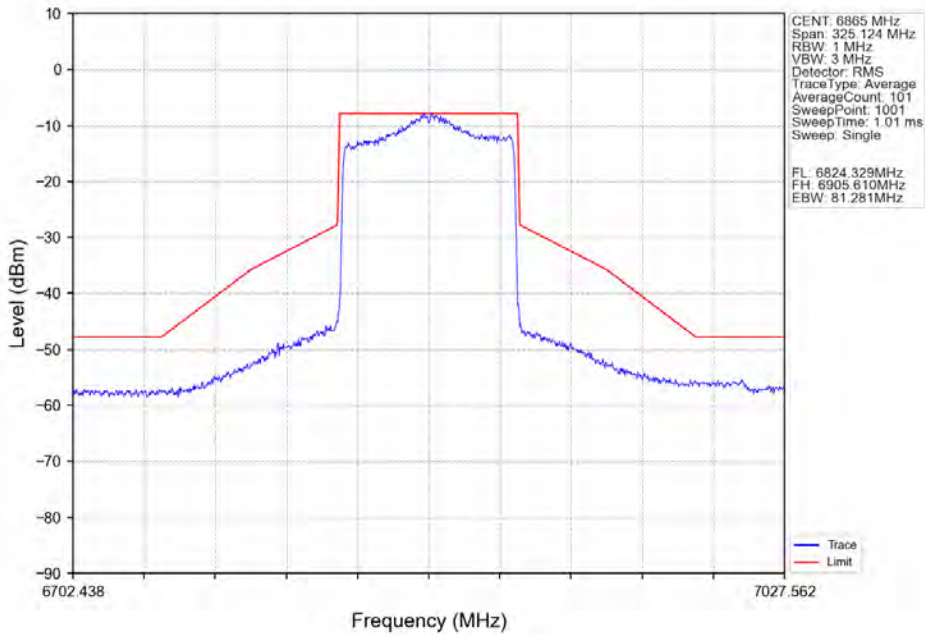
Rev.: Amendment 02

Page: 227 of 346

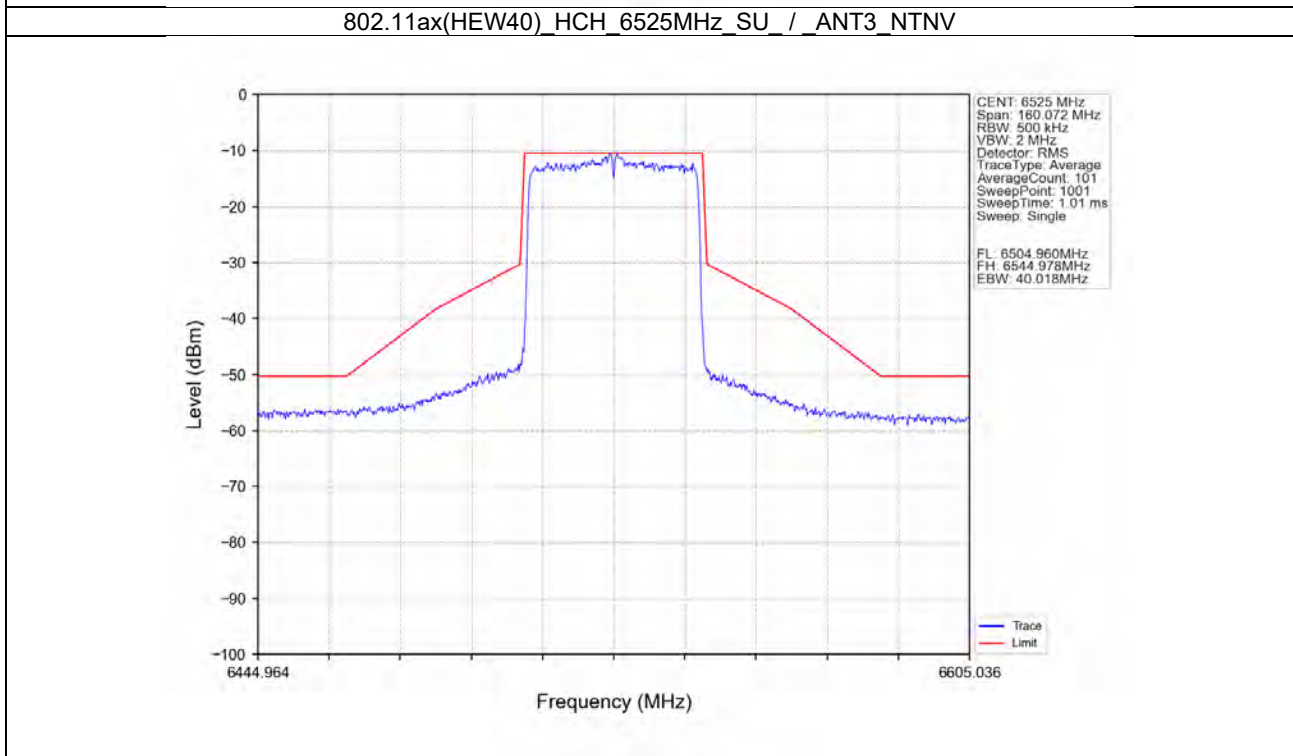
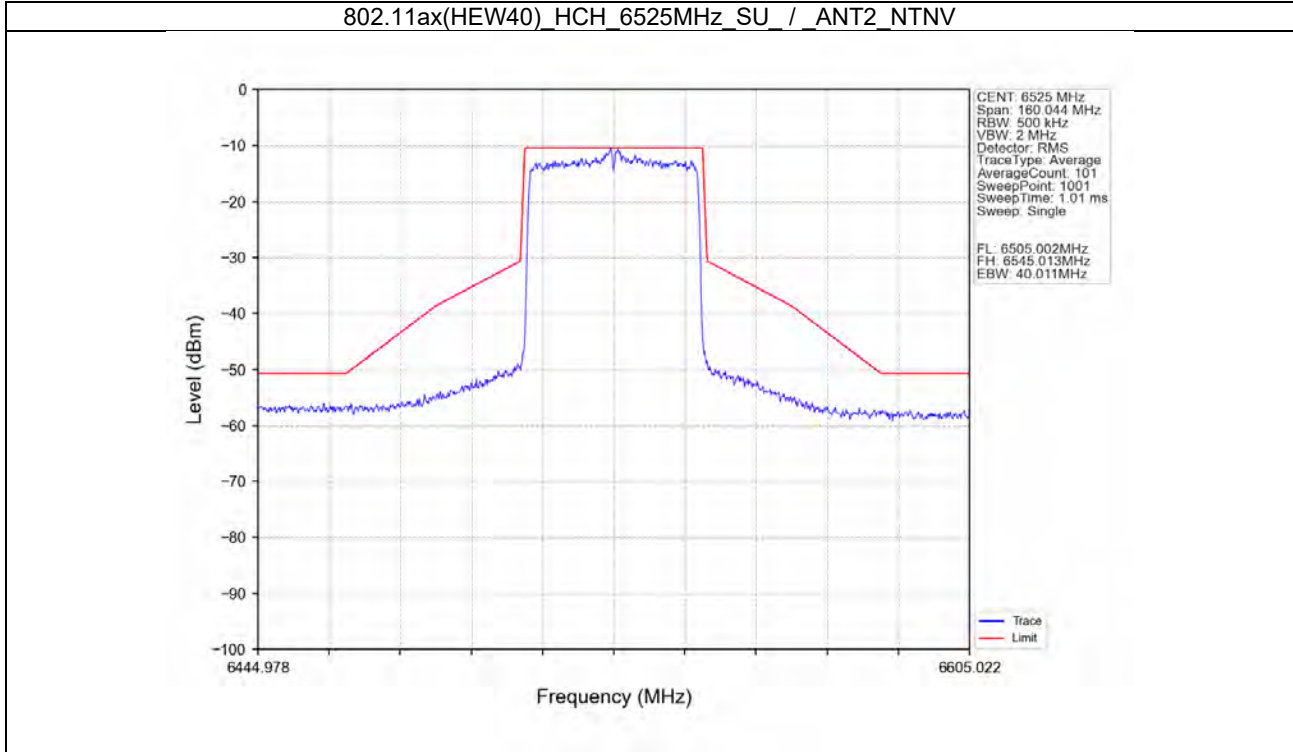
802.11ax(HEW80) HCH_6865MHz_SU / ANT2_NTNV



802.11ax(HEW80) HCH_6865MHz_SU / ANT3_NTNV



6.2.6 EMask



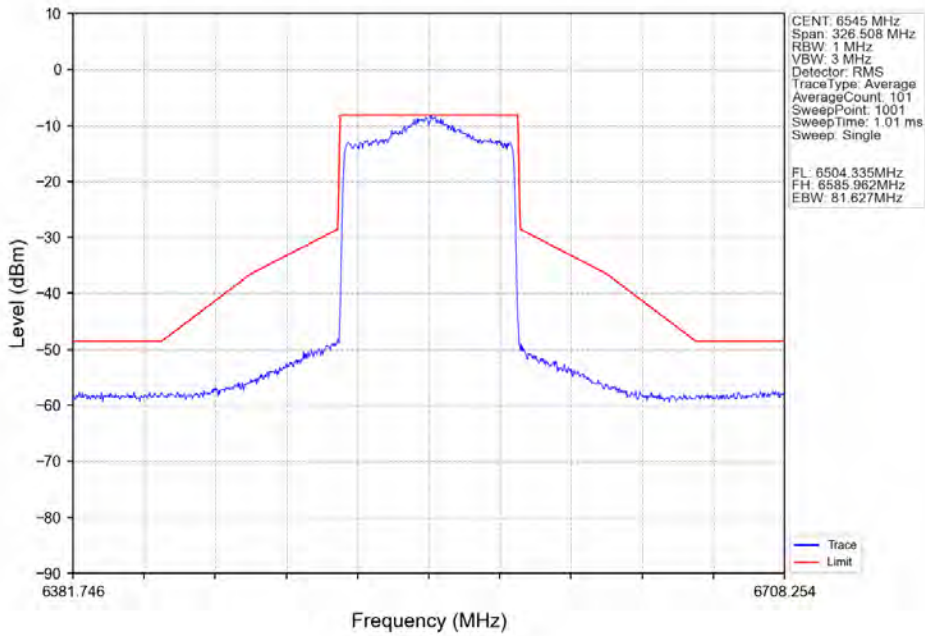
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250100002106

Rev.: Amendment 02

Page: 229 of 346

802.11ax(HEW80) HCH_6545MHz_SU / ANT2_NTNV



802.11ax(HEW80) HCH_6545MHz_SU / ANT3_NTNV

