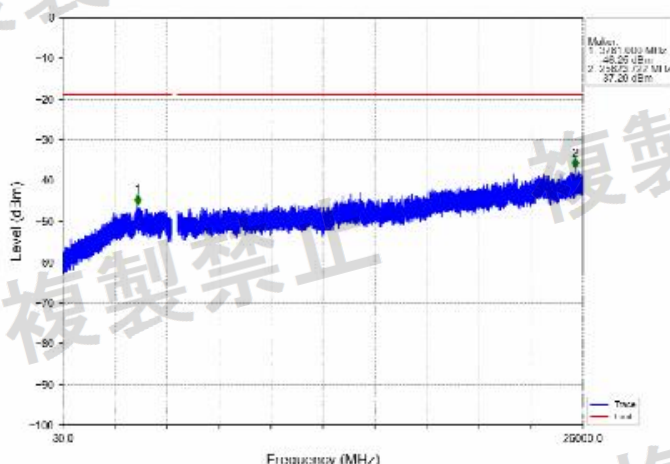


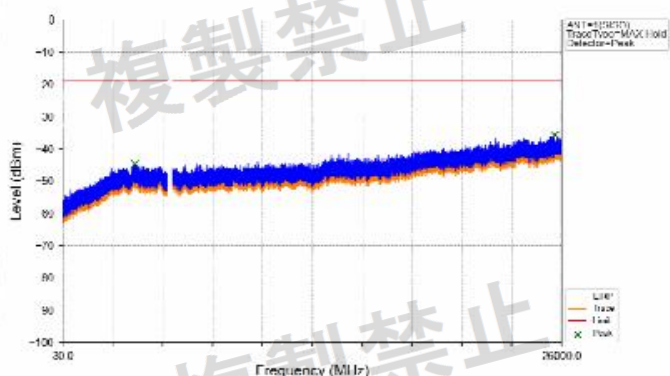
Report No.: EED32S80600604

Page 169 of 297

802.11ax(HEW40) MCH 5590MHz SU / Ant1 NTNV



802.11ax(HEW40) MCH 5590MHz SU / Ant1 NTNV

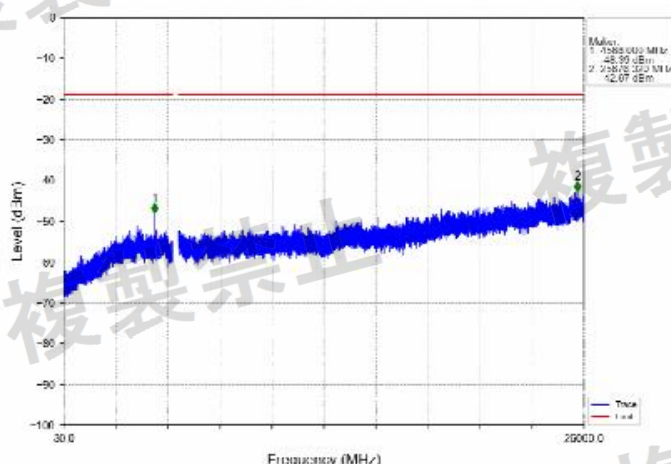


Start (MHz)	Stop (MHz)	RFW (dBm)	VSWR (dB)	Power (dBm)	Power (dBm)	Power (dBm)	Gain (dB)	Power (dBm)	Power (dBm)	Power (dBm)	Power (dBm)	Power (dBm)	Power (dBm)	Power (dBm)	Power (dBm)
30.0	5590.0	-	-	5590.000	55.26	-	1.07	55.26	-	1.07	55.26	-	1.07	55.26	55.26
5590.0	5600.0	-	-	5600.000	57.55	-	1.07	57.55	-	1.07	57.55	-	1.07	57.55	57.55

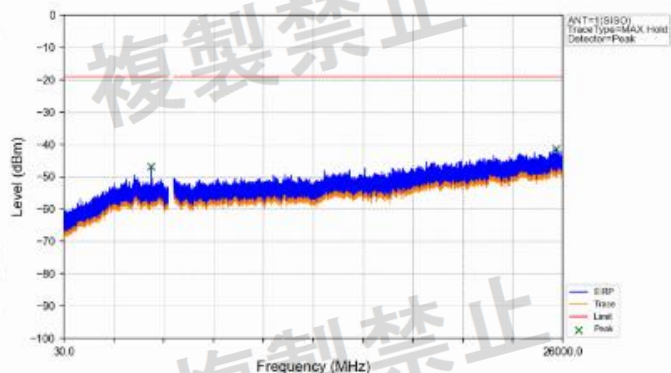
Report No.: EED32S80600604

Page 171 of 297

802.11ax(HEW40) HHCH 5710MHz_SU / Ant1_NTNV



802.11ax(HEW40) HHCH 5710MHz_SU / Ant1_NTNV

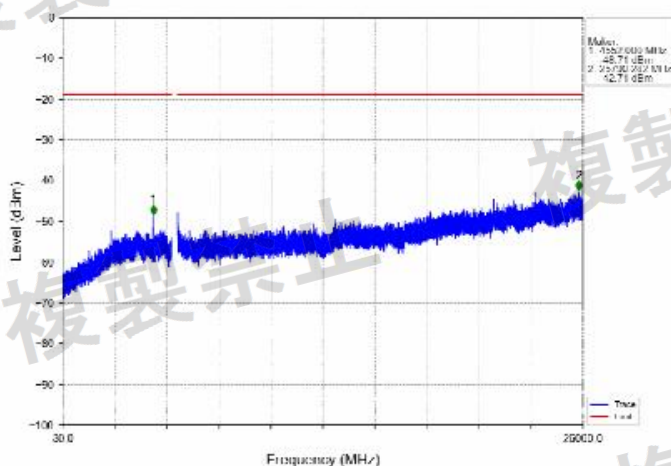


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	Pk Power (dBm)	Avg Power (dBm)	Curr (dB)	Pk ERP (dBm)	Avg ERP (dBm)	Limit (dBm)	Result
30	5400	1	1	5500.000	-40.79	/	1.67	-46.72	/	-19.03	Pass
5700	26000	1	1	25870.333	-42.57	/	1.67	-41.30	/	-19.03	Pass

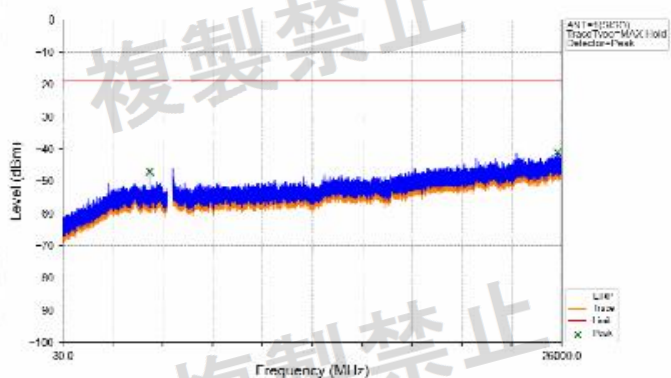
Report No.: EED32S80600604

Page 174 of 297

802.11ax(HEW80) HHCH 5690MHz_SU / Ant1_NTNV



802.11ax(HEW80) HHCH 5690MHz_SU / Ant1_NTNV



Start (MHz)	Stop (MHz)	RFW (dBm)	VSW (dB)	Peak (dBm)	Pre Power (dBm)	Post Power (dBm)	Gain (dB)	Pre ERP (dBm)	Post ERP (dBm)	Unit (dBm)	Result
40	1400	-	-	5690.000	48.71	-	18.4	57.00	-	18.00	Pass
2400	2400	-	-	25000.000	42.71	-	1.07	51.00	-	10.00	Pass

8. Secondary Radiated Emission

8.1 Test Result

8.1.1 RxSe_NTNV_SISO

NTNV														
Mode	TX Type	Freq. (MHz)	RU	RU Pos	ANT	Freq. Range		Marker					Limit (nW)	Verdict
						Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm)	PK Power (nW)	AV Power (dBm)	AV Power (nW)		
802.11a	SISO	5500	/	/	1	30	1000	182.05	-76.85	0.021	/	/	4	Pass
						1000	26000	24090.833	-54.05	3.936	-74.80	0.033	20	Pass
								25355.833	-53.20	4.786	-74.41	0.036	20	Pass
								25645.833	-53.74	4.227	-74.18	0.038	20	Pass
								25708.333	-54.30	3.715	-73.94	0.040	20	Pass
								25950	-54.22	3.784	-74.08	0.039	20	Pass
		5600	/	/	1	30	1000	182.1	-75.34	0.029	/	/	4	Pass
						1000	26000	23760	-51.70	6.761	-75.00	0.032	20	Pass
								25430	-53.31	4.667	-73.99	0.040	20	Pass
								25520.833	-53.65	4.315	-74.19	0.038	20	Pass
								25739.167	-53.46	4.508	-73.77	0.042	20	Pass
								25963.333	-53.45	4.519	-74.10	0.039	20	Pass
		5700	/	/	1	30	1000	182.1	-76.07	0.025	/	/	4	Pass
						1000	26000	25449.167	-53.94	4.036	-74.01	0.040	20	Pass
								25608.333	-53.25	4.732	-74.36	0.037	20	Pass
								25717.5	-54.09	3.899	-73.92	0.041	20	Pass
								25780.833	-54.05	3.936	-73.85	0.041	20	Pass
								25844.167	-53.65	4.315	-73.90	0.041	20	Pass
		5720	/	/	1	30	1000	182.1	-76.47	0.023	/	/	4	Pass
						1000	26000	21765.833	-54.16	3.837	-75.65	0.027	20	Pass
								25339.167	-53.90	4.074	-74.46	0.036	20	Pass
								25434.167	-53.61	4.355	-74.01	0.040	20	Pass
								25658.333	-53.80	4.169	-74.17	0.038	20	Pass
								25728.333	-53.89	4.083	-73.80	0.042	20	Pass
802.11n (HT20)	SISO	5500	/	/	1	30	1000	182.05	-76.57	0.022	/	/	4	Pass
						1000	26000	24033.333	-54.06	3.926	-74.62	0.035	20	Pass
								25027.5	-54.03	3.954	-74.86	0.033	20	Pass
								25658.333	-54.11	3.882	-74.18	0.038	20	Pass
								25723.333	-53.91	4.064	-73.82	0.041	20	Pass
								25807.5	-53.91	4.064	-73.85	0.041	20	Pass
		5600	/	/	1	30	1000	182.05	-76.36	0.023	/	/	4	Pass
						1000	26000	24065.833	-53.72	4.246	-74.70	0.034	20	Pass
								24384.167	-53.83	4.140	-75.30	0.030	20	Pass
								25611.667	-52.29	5.902	-74.31	0.037	20	Pass
								25716.667	-53.47	4.498	-73.93	0.040	20	Pass
								25876.667	-53.97	4.009	-73.97	0.040	20	Pass
		5700	/	/	1	30	1000	182.1	-76.16	0.024	/	/	4	Pass
						1000	26000	24300	-54.10	3.890	-75.37	0.029	20	Pass
								25454.167	-53.70	4.266	-74.05	0.039	20	Pass
								25575.833	-52.97	5.047	-74.35	0.037	20	Pass
								25700.833	-53.98	3.999	-73.98	0.040	20	Pass
								25770	-54.08	3.908	-73.74	0.042	20	Pass
5720	/	/	1	30	1000	182.05	-76.10	0.025	/	/	4	Pass		

802.11n (VHT40)	SISO	5510	/	/	1	30	1000	24433.333	-53.95	4.027	-75.26	0.030	20	Pass
						25340.833	-53.69	4.276	-74.50	0.035	20	Pass		
						25622.5	-53.48	4.487	-74.30	0.037	20	Pass		
						25693.333	-53.65	4.315	-73.96	0.040	20	Pass		
						25846.667	-53.79	4.178	-73.85	0.041	20	Pass		
						182.1	-75.39	0.029	/	/	4	Pass		
						1000	26000	23680.833	-53.96	4.018	-75.09	0.031	20	Pass
						24094.167	-54.16	3.837	-74.82	0.033	20	Pass		
						25577.5	-53.95	4.027	-74.33	0.037	20	Pass		
						25745.833	-53.24	4.742	-73.74	0.042	20	Pass		
						25954.167	-53.36	4.613	-74.09	0.039	20	Pass		
						182.05	-76.36	0.023	/	/	4	Pass		
						1000	26000	23905	-54.08	3.908	-74.76	0.033	20	Pass
						25058.333	-53.64	4.325	-74.82	0.033	20	Pass		
						25390.833	-53.36	4.613	-74.23	0.038	20	Pass		
						25539.167	-54.17	3.828	-74.22	0.038	20	Pass		
						25745	-53.48	4.487	-73.65	0.043	20	Pass		
						182.1	-75.86	0.026	/	/	4	Pass		
						1000	26000	24368.333	-53.98	3.999	-75.29	0.030	20	Pass
						25356.667	-53.95	4.027	-74.37	0.037	20	Pass		
						25592.5	-53.93	4.046	-74.31	0.037	20	Pass		
						25811.667	-53.65	4.315	-73.89	0.041	20	Pass		
						25967.5	-53.96	4.018	-74.08	0.039	20	Pass		
						30	1000	182.05	-75.69	0.027	/	/	4	Pass
802.11ac (VHT20)	SISO	5500	/	/	1	30	1000	24030.833	-54.40	3.631	-74.61	0.035	20	Pass
						25460	-53.75	4.217	-74.01	0.040	20	Pass		
						25597.5	-54.20	3.802	-74.34	0.037	20	Pass		
						25760.833	-53.53	4.436	-73.76	0.042	20	Pass		
						25939.167	-53.32	4.656	-73.97	0.040	20	Pass		
						182.05	-75.60	0.028	/	/	4	Pass		
						1000	26000	25459.167	-53.98	3.999	-74.06	0.039	20	Pass
						25542.5	-54.19	3.811	-74.22	0.038	20	Pass		
						25778.333	-54.00	3.981	-73.77	0.042	20	Pass		
						25856.667	-53.76	4.207	-73.91	0.041	20	Pass		
						25987.5	-53.91	4.064	-74.05	0.039	20	Pass		
						182.1	-75.17	0.030	/	/	4	Pass		
						1000	26000	25446.667	-53.55	4.416	-74.03	0.040	20	Pass
						25530	-54.11	3.882	-74.23	0.038	20	Pass		
						25650	-53.96	4.018	-74.25	0.038	20	Pass		
						25735.833	-53.26	4.721	-73.76	0.042	20	Pass		
						25940.833	-52.80	5.248	-74.05	0.039	20	Pass		
						182.05	-76.49	0.022	/	/	4	Pass		
						1000	26000	23839.167	-53.40	4.571	-74.96	0.032	20	Pass
						25228.333	-53.06	4.943	-75.10	0.031	20	Pass		
						25415.833	-53.76	4.207	-74.10	0.039	20	Pass		
						25610.833	-53.30	4.677	-74.22	0.038	20	Pass		
						25716.667	-52.41	5.741	-73.90	0.041	20	Pass		
						182.1	-76.79	0.021	/	/	4	Pass		
1000	26000	25209.167	-53.91	4.064	-75.19	0.030	20	Pass						
25460.833	-52.74	5.321	-74.07	0.039	20	Pass								
25650	-53.78	4.188	-74.22	0.038	20	Pass								
25740	-54.01	3.972	-73.77	0.042	20	Pass								
25835.833	-53.19	4.797	-73.90	0.041	20	Pass								
30	1000	182.1	-76.20	0.024	/	/	4	Pass						
802.11ac (VHT40)	SISO	5510	/	/	1	1000	26000	23965.833	-53.61	4.355	-74.67	0.034	20	Pass
						24872.5	-53.07	4.932	-75.02	0.031	20	Pass		
						25065	-53.18	4.808	-74.90	0.032	20	Pass		
						25406.667	-53.00	5.012	-74.14	0.039	20	Pass		
						25835.833	-53.19	4.797	-73.90	0.041	20	Pass		

Report No.: EED32S80600604

Page 177 of 297

802.11ac (VHT80)	SISO	5590	/	/	1	30	1000	25700.833	-52.44	5.702	-73.91	0.041	20	Pass
								182.1	-76.37	0.023	/	/	4	Pass
								25019.167	-53.57	4.395	-74.83	0.033	20	Pass
								25519.167	-53.28	4.699	-74.16	0.038	20	Pass
								25700	-53.96	4.018	-74.00	0.040	20	Pass
								25830	-53.05	4.955	-73.90	0.041	20	Pass
		5670	/	/	1	30	1000	25952.5	-53.21	4.775	-74.06	0.039	20	Pass
								364.15	-76.81	0.021	/	/	4	Pass
								23743.333	-53.96	4.018	-75.06	0.031	20	Pass
								24443.333	-53.86	4.111	-75.22	0.030	20	Pass
								25419.167	-53.02	4.989	-74.11	0.039	20	Pass
								25543.333	-53.37	4.603	-74.24	0.038	20	Pass
		5710	/	/	1	30	1000	25687.5	-53.98	3.999	-73.96	0.040	20	Pass
								182.05	-76.22	0.024	/	/	4	Pass
								23568.333	-54.58	3.483	-75.43	0.029	20	Pass
								25165	-54.53	3.524	-75.21	0.030	20	Pass
								25471.667	-53.48	4.487	-74.09	0.039	20	Pass
								25695	-54.19	3.811	-74.03	0.040	20	Pass
802.11ac (VHT80)	SISO	5530	/	/	1	30	1000	25938.333	-53.05	4.955	-74.03	0.040	20	Pass
								182.1	-75.77	0.026	/	/	4	Pass
								23858.333	-53.17	4.819	-74.90	0.032	20	Pass
								24248.333	-54.67	3.412	-75.30	0.030	20	Pass
								24688.333	-54.64	3.436	-75.37	0.029	20	Pass
								25444.167	-53.66	4.305	-74.02	0.040	20	Pass
		5610	/	/	1	30	1000	25742.5	-52.52	5.598	-73.78	0.042	20	Pass
								182.05	-75.30	0.030	/	/	4	Pass
								23894.167	-53.13	4.864	-74.68	0.034	20	Pass
								24161.667	-54.68	3.404	-75.16	0.030	20	Pass
								24460	-53.16	4.831	-75.17	0.030	20	Pass
								25500.833	-54.16	3.837	-74.14	0.039	20	Pass
		5690	/	/	1	30	1000	25806.667	-53.10	4.898	-73.85	0.041	20	Pass
								182.05	-75.36	0.029	/	/	4	Pass
								23895	-54.11	3.882	-74.67	0.034	20	Pass
								24841.667	-54.09	3.899	-75.07	0.031	20	Pass
								25266.667	-54.46	3.581	-74.89	0.032	20	Pass
								25664.167	-53.12	4.875	-74.18	0.038	20	Pass
802.11ax (HEW20)	SISO	5500	SU	/	1	30	1000	25982.5	-53.56	4.406	-74.06	0.039	20	Pass
								182.1	-76.30	0.023	/	/	4	Pass
								24483.333	-53.91	4.064	-75.15	0.031	20	Pass
								25397.5	-53.72	4.246	-74.15	0.038	20	Pass
								25512.5	-51.95	6.383	-74.16	0.038	20	Pass
								25746.667	-53.52	4.446	-73.77	0.042	20	Pass
		5600	SU	/	1	30	1000	25858.333	-52.60	5.495	-73.96	0.040	20	Pass
								182.05	-76.70	0.021	/	/	4	Pass
								24790	-53.70	4.266	-75.26	0.030	20	Pass
								25370.833	-53.60	4.365	-74.30	0.037	20	Pass
								25550	-53.52	4.446	-74.31	0.037	20	Pass
								25725	-54.01	3.972	-73.77	0.042	20	Pass
		5700	SU	/	1	30	1000	25976.667	-53.78	4.188	-74.13	0.039	20	Pass
								182.05	-76.73	0.021	/	/	4	Pass
								22272.5	-53.82	4.150	-75.08	0.031	20	Pass
								24935	-54.01	3.972	-74.88	0.033	20	Pass
								25090.833	-53.58	4.385	-74.99	0.032	20	Pass
								25755.833	-53.83	4.140	-73.73	0.042	20	Pass
5720	SU	/	1	30	1000	25955.833	-54.01	3.972	-74.07	0.039	20	Pass		
						182.1	-75.83	0.026	/	/	4	Pass		
						23810.833	-53.64	4.325	-75.02	0.031	20	Pass		
						25390.833	-53.91	4.064	-74.23	0.038	20	Pass		

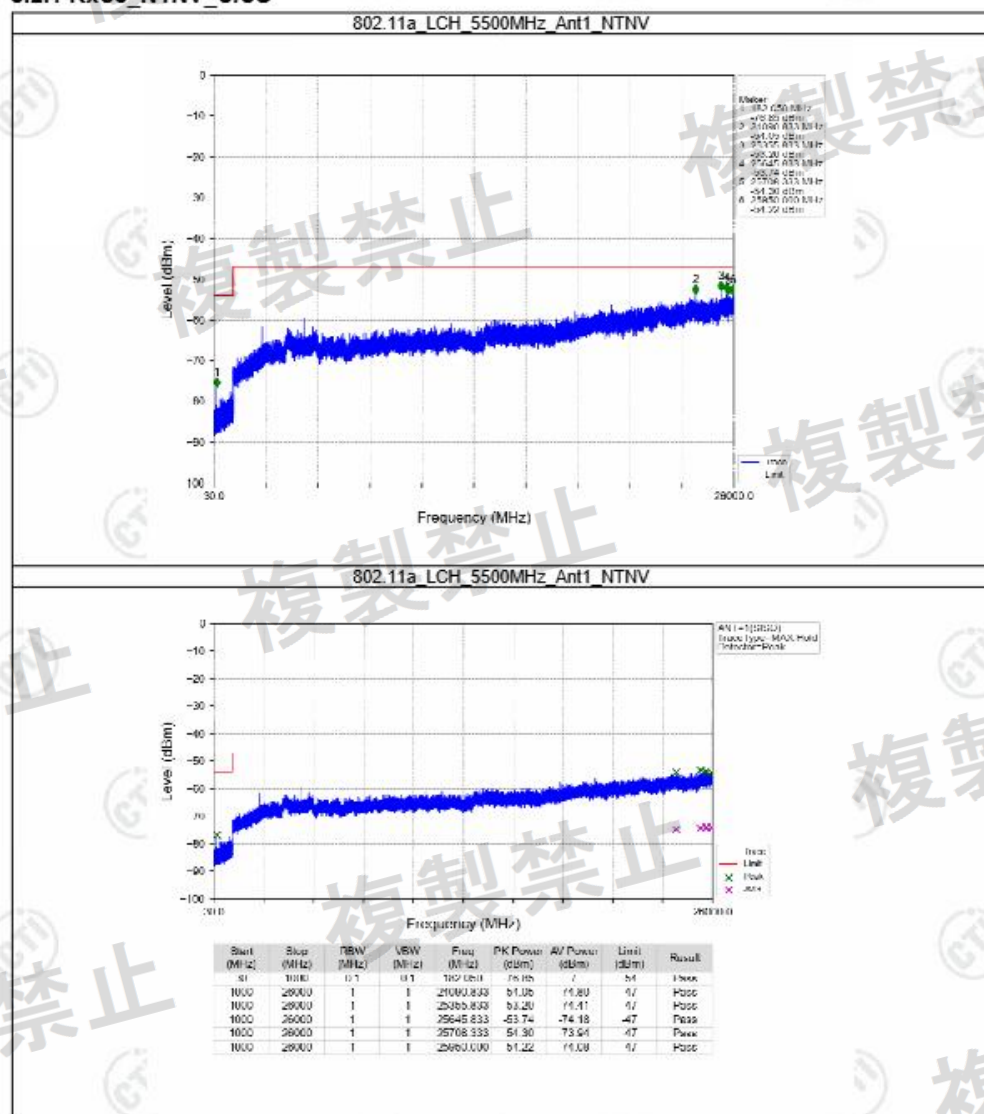
Report No.: EED32S80600604

Page 178 of 297

802.11ax (HEW40)	SISO	5510	SU	/	1	30	1000	25540.833	-53.62	4.345	-74.29	0.037	20	Pass
								25845	-53.80	4.169	-73.92	0.041	20	Pass
								25995	-53.21	4.775	-74.06	0.039	20	Pass
								182.1	-76.34	0.023	/	/	4	Pass
						1000	26000	25143.333	-54.07	3.917	-75.15	0.031	20	Pass
								25520.833	-53.82	4.150	-74.13	0.039	20	Pass
								25656.667	-53.41	4.560	-74.17	0.038	20	Pass
								25810	-53.84	4.130	-73.89	0.041	20	Pass
								25998.333	-53.51	4.457	-74.04	0.039	20	Pass
								182.05	-75.45	0.029	/	/	4	Pass
		23824.167	-53.83	4.140	-75.06			0.031	20	Pass				
		5590	SU	/	1	1000	26000	25347.5	-53.75	4.217	-74.39	0.036	20	Pass
								25509.167	-53.85	4.121	-74.13	0.039	20	Pass
								25646.667	-53.32	4.656	-74.19	0.038	20	Pass
								25879.167	-53.95	4.027	-73.96	0.040	20	Pass
								182.05	-76.43	0.023	/	/	4	Pass
								23905.833	-53.94	4.036	-74.74	0.034	20	Pass
		5670	SU	/	1	1000	26000	25358.333	-53.96	4.018	-74.39	0.036	20	Pass
								25662.5	-54.09	3.899	-74.12	0.039	20	Pass
								25795	-53.51	4.457	-73.78	0.042	20	Pass
								25940.833	-53.25	4.732	-74.03	0.040	20	Pass
								182.1	-75.88	0.026	/	/	4	Pass
								23939.167	-54.03	3.954	-74.74	0.034	20	Pass
		5710	SU	/	1	1000	26000	24105.833	-54.11	3.882	-74.91	0.032	20	Pass
								25470.833	-52.99	5.023	-74.07	0.039	20	Pass
								25730.833	-53.53	4.436	-73.84	0.041	20	Pass
								25945.833	-53.81	4.159	-74.06	0.039	20	Pass
								182.05	-76.31	0.023	/	/	4	Pass
24501.667	-54.50							3.548	-75.14	0.031	20	Pass		
802.11ax (HEW80)	SISO	5530	SU	/	1	30	1000	24802.5	-54.53	3.524	-75.23	0.030	20	Pass
								25400.833	-54.55	3.508	-74.17	0.038	20	Pass
								25708.333	-53.41	4.560	-73.90	0.041	20	Pass
								25950.833	-53.80	4.169	-74.09	0.039	20	Pass
								182.1	-76.76	0.021	/	/	4	Pass
								23421.667	-55.12	3.076	-75.63	0.027	20	Pass
		5610	SU	/	1	1000	26000	24069.167	-54.37	3.656	-74.74	0.034	20	Pass
								25038.333	-55.16	3.048	-74.87	0.033	20	Pass
								25485	-53.87	4.102	-74.09	0.039	20	Pass
								25835	-52.88	5.152	-73.93	0.040	20	Pass
								182.1	-76.19	0.024	/	/	4	Pass
								23964.167	-54.43	3.606	-74.70	0.034	20	Pass
		5690	SU	/	1	1000	26000	24658.333	-55.03	3.141	-75.32	0.029	20	Pass
								25127.5	-54.84	3.281	-75.09	0.031	20	Pass
								25492.5	-53.11	4.887	-74.07	0.039	20	Pass
								25765.833	-53.26	4.721	-73.78	0.042	20	Pass
								182.1	-76.19	0.024	/	/	4	Pass

8.2 Test Graph

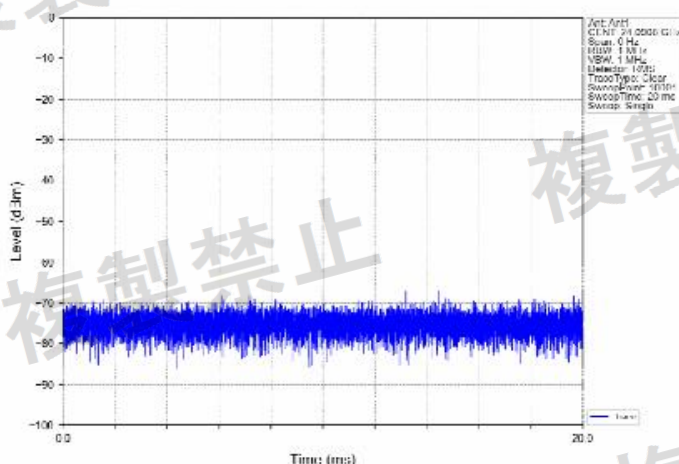
8.2.1 RxSe_NTNV_SISO



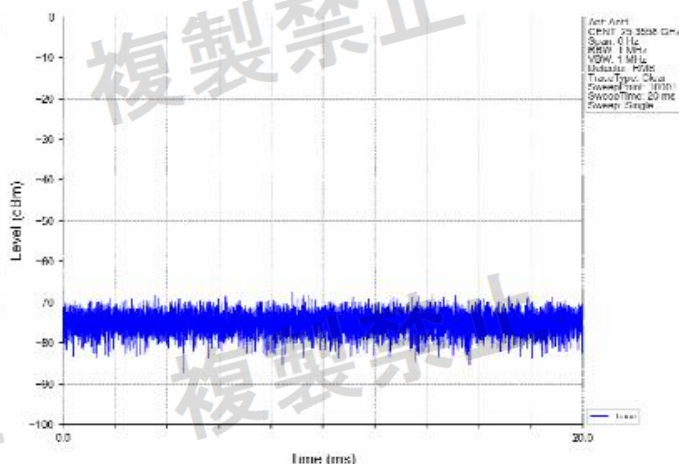
Report No. : EED32S80600604

Page 180 of 297

802.11a_LCH_5500MHz_Ant1_NTNV



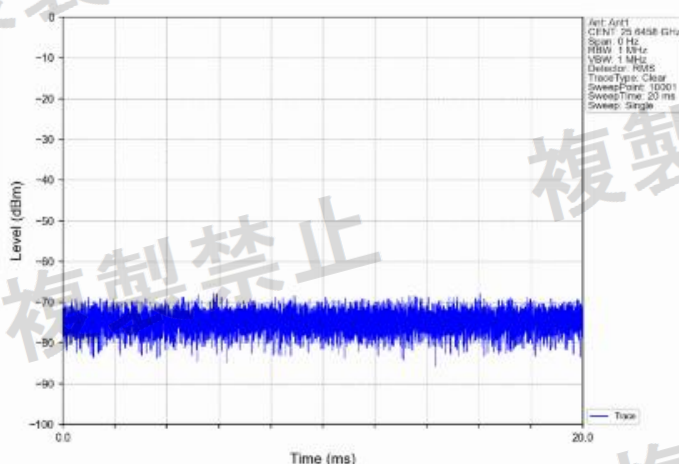
802.11a_LCH_5500MHz_Ant1_NTNV



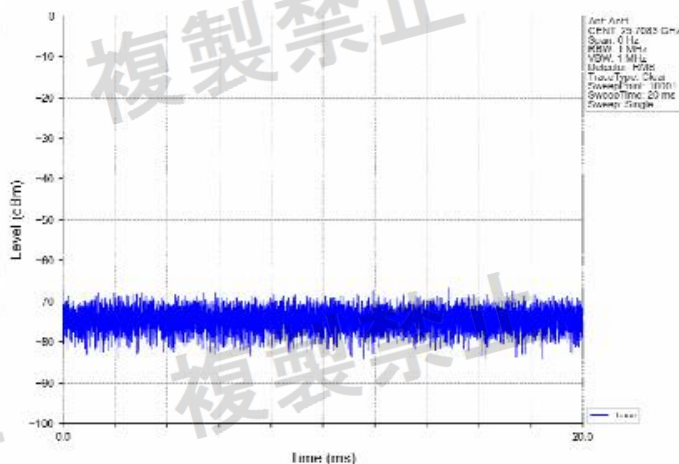
Report No. : EED32S80600604

Page 181 of 297

802.11a_LCH_5500MHz_Ant1_NTNV



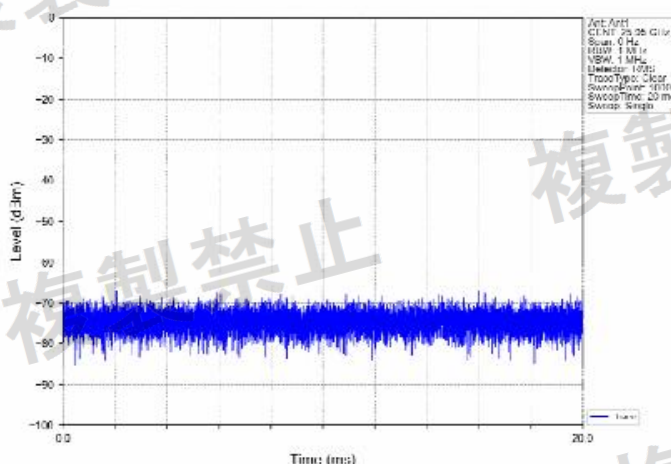
802.11a_LCH_5500MHz_Ant1_NTNV



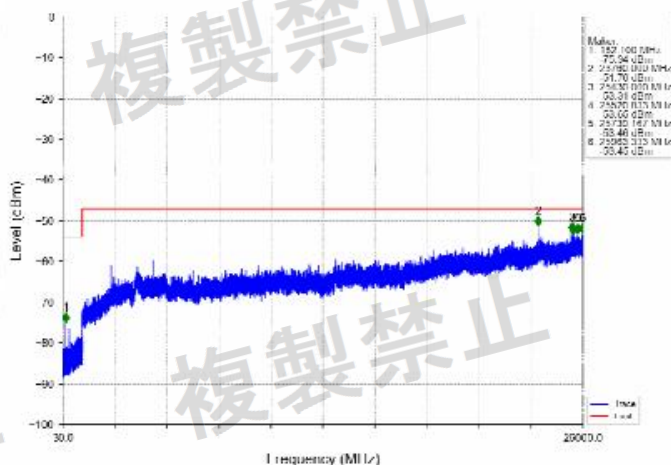
Report No.: EED32S80600604

Page 182 of 297

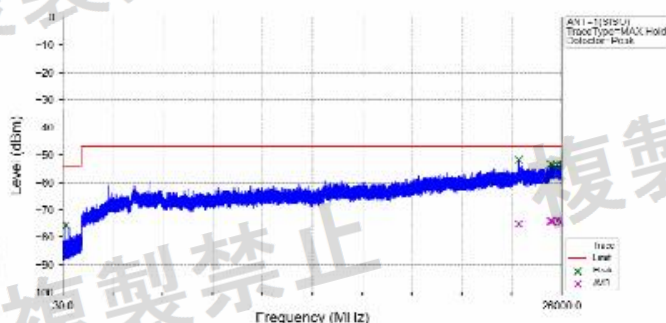
802.11a_LCH 5500MHz_Ant1_NTNV



802.11a_MCH 5600MHz_Ant1_NTNV

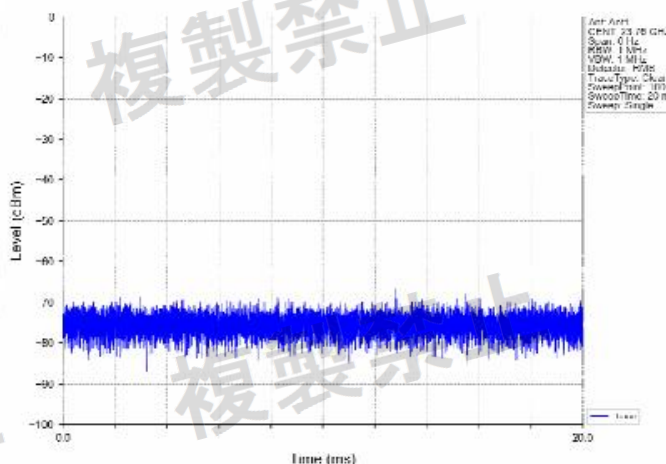


802.11a MCH 5600MHz Ant1 NTNv



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	Avg Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	182.100	75.34	-	51	Pass
1000	26000	1	1	25760.000	51.70	75.00	-47	Pass
1000	26000	1	1	25700.000	53.18	-71.94	-47	Pass
1000	26000	1	1	25720.633	-53.05	-74.19	-47	Pass
1000	26000	1	1	25730.167	-53.46	-73.77	-47	Pass
1000	26000	1	1	25681.333	53.45	-74.10	-47	Pass

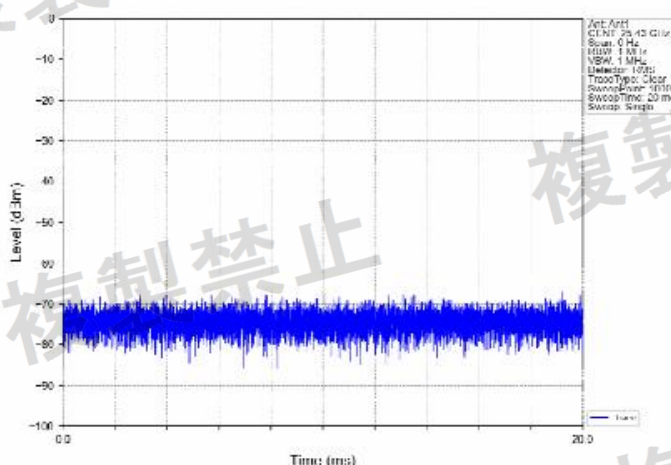
802.11a MCH 5600MHz Ant1 NTNv



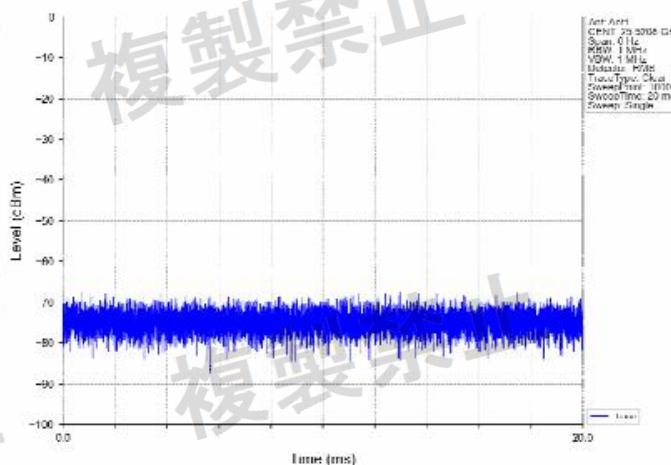
Report No.: EED32S80600604

Page 184 of 297

802.11a MCH 5600MHz_Ant1_NTNV



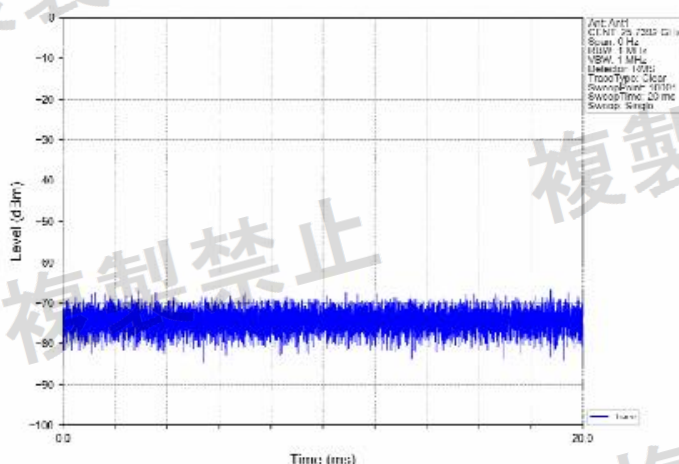
802.11a MCH 5600MHz_Ant1_NTNV



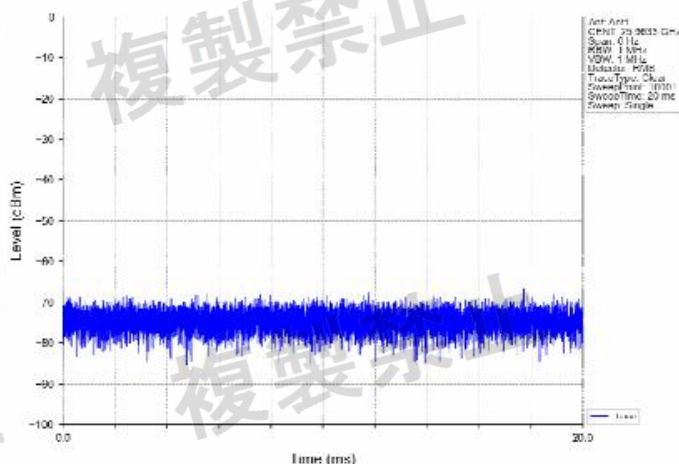
Report No.: EED32S80600604

Page 185 of 297

802.11a MCH_5600MHz_Ant1_NTNV



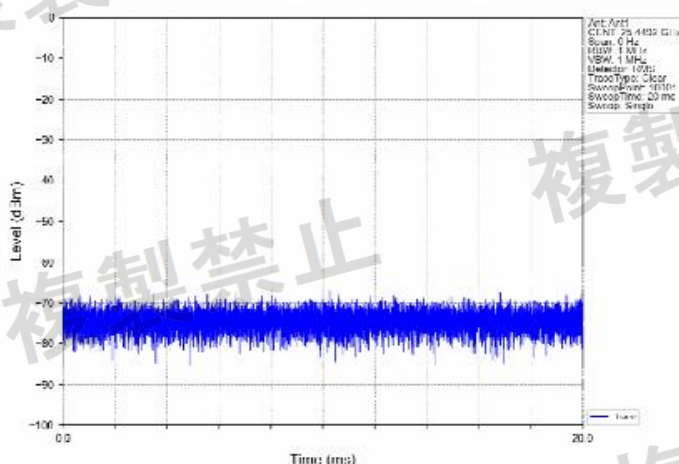
802.11a MCH_5600MHz_Ant1_NTNV



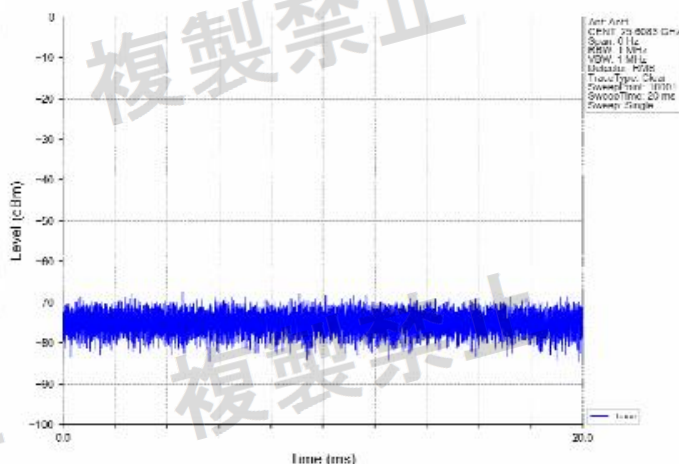
Report No.: EED32S80600604

Page 187 of 297

802.11a_HCH_5700MHz_Ant1_NTNV



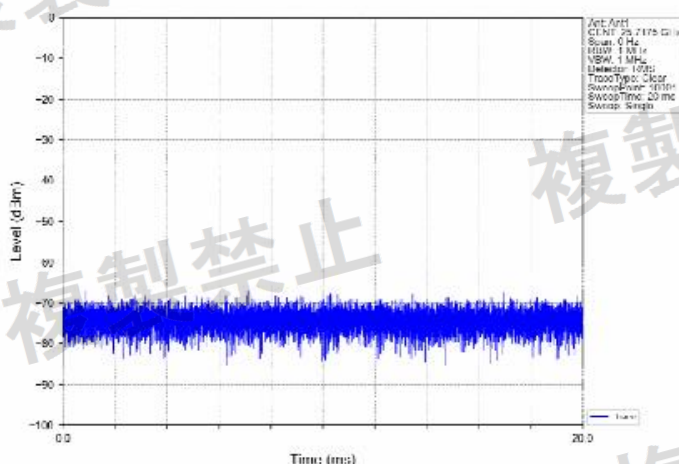
802.11a_HCH_5700MHz_Ant1_NTNV



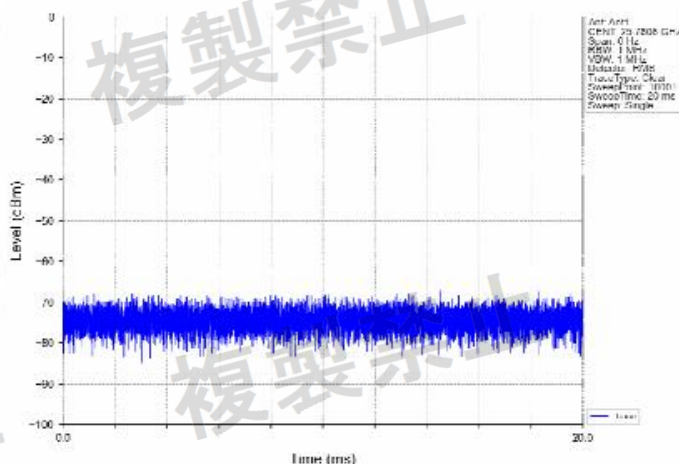
Report No.: EED32S80600604

Page 188 of 297

802.11a_HCH_5700MHz_Ant1_NTNV



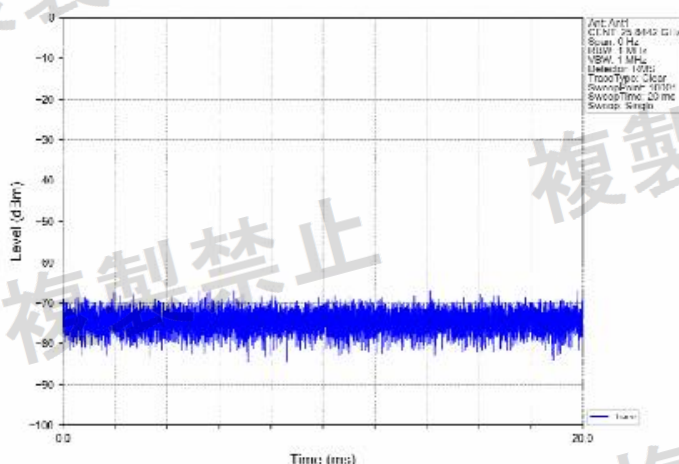
802.11a_HCH_5700MHz_Ant1_NTNV



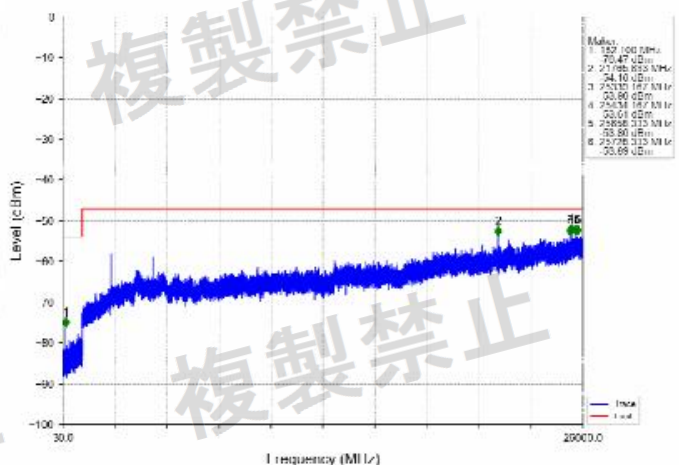
Report No.: EED32S80600604

Page 189 of 297

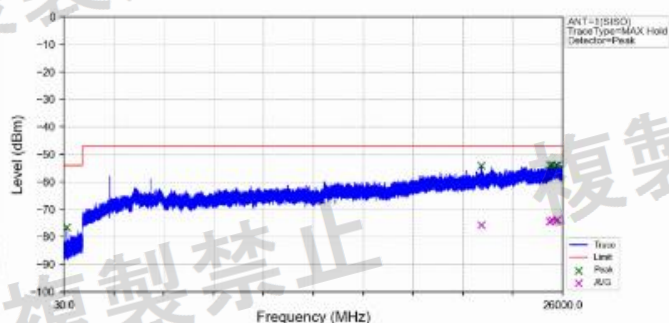
802.11a_HCH_5700MHz_Ant1_NTNV



802.11a_HHCH_5720MHz_Ant1_NTNV

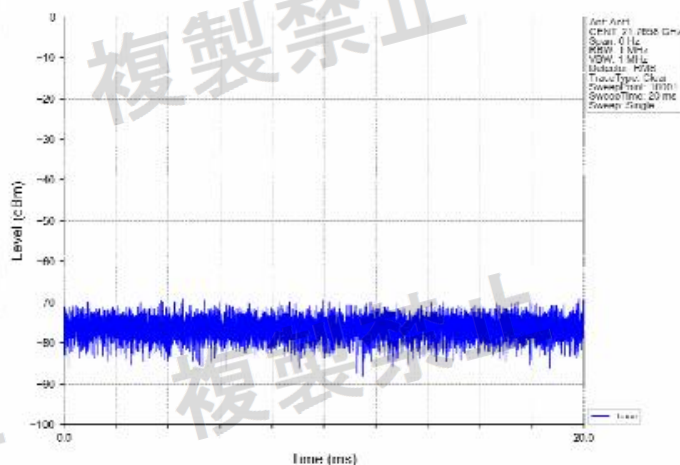


802.11a_HHCH_5720MHz_Ant1_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	Avg Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	182.100	-76.47	-76.47	-54	Pass
1000	26000	1	1	21765.833	-54.16	-75.65	-47	Pass
1000	26000	1	1	25330.167	-53.90	-74.48	-47	Pass
1000	26000	1	1	25434.167	-53.61	-74.21	-47	Pass
1000	26000	1	1	25665.333	-53.80	-74.17	-47	Pass
1000	26000	1	1	25728.333	-53.89	-73.80	-47	Pass

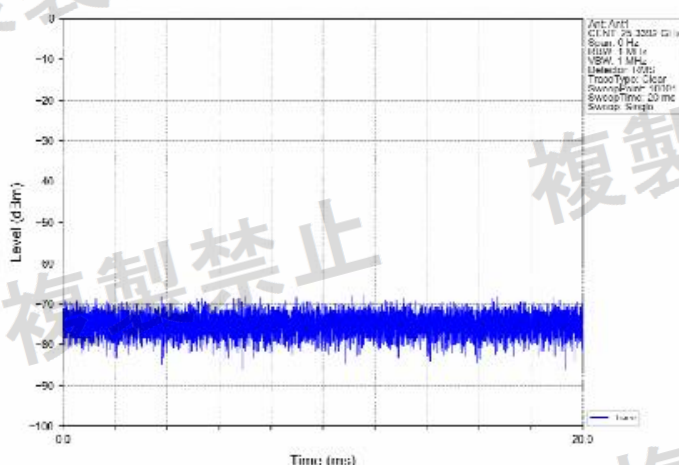
802.11a_HHCH_5720MHz_Ant1_NTNV



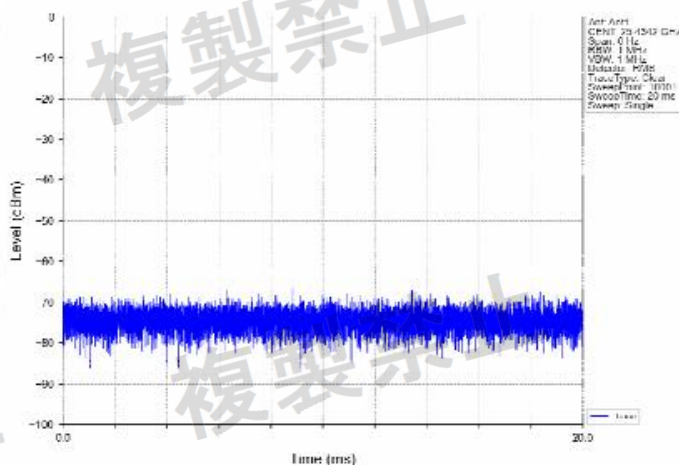
Report No.: EED32S80600604

Page 191 of 297

802.11a_HHCH_5720MHz_Ant1_NTNV



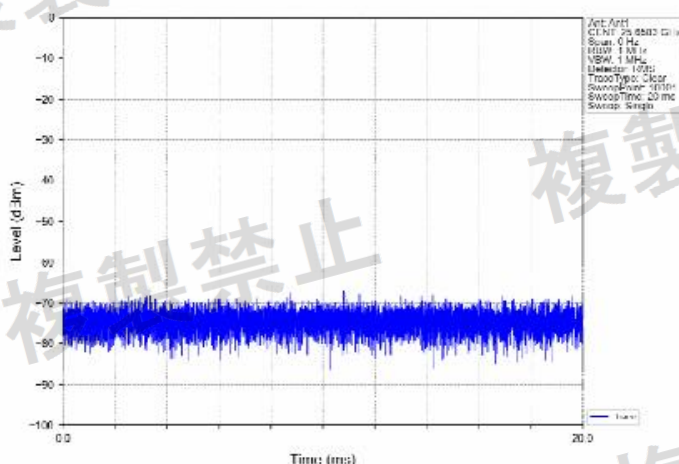
802.11a_HHCH_5720MHz_Ant1_NTNV



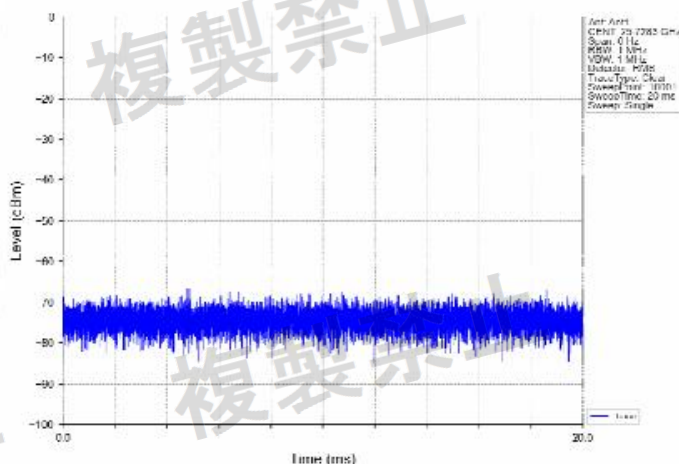
Report No.: EED32S80600604

Page 192 of 297

802.11a_HHCH_5720MHz_Ant1_NTNV



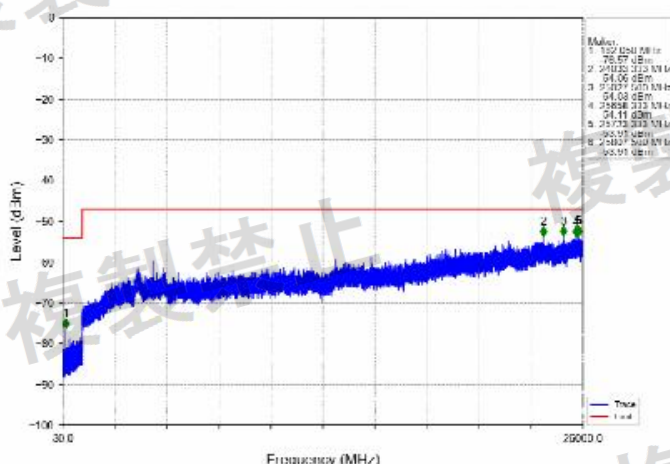
802.11a_HHCH_5720MHz_Ant1_NTNV



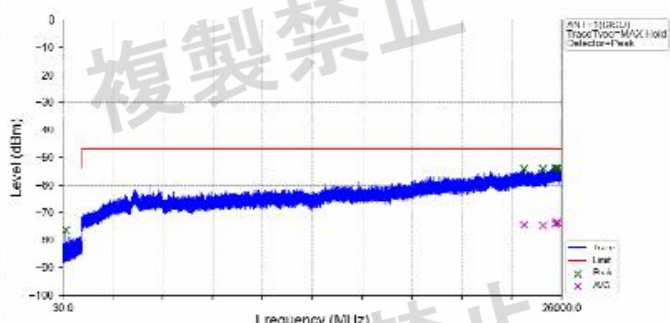
Report No.: EED32S80600604

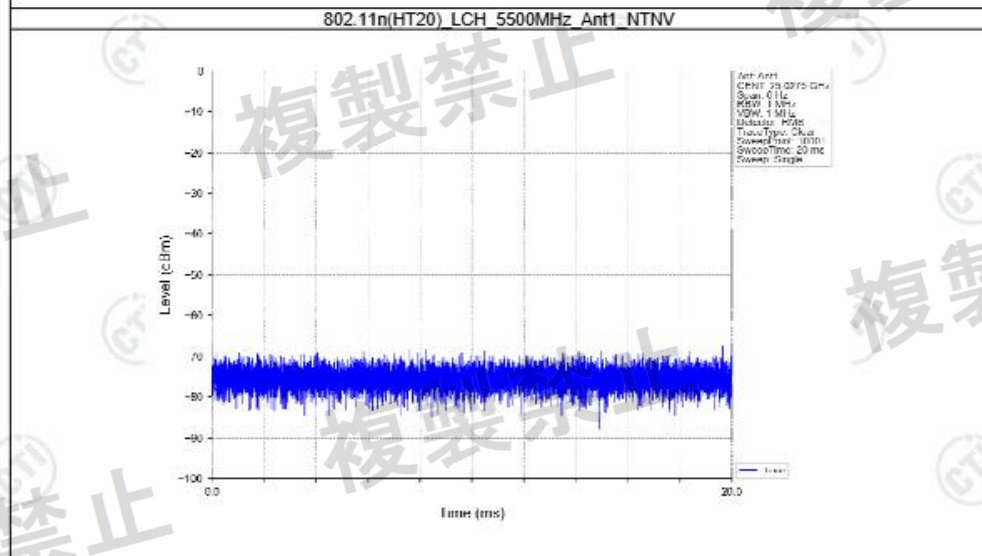
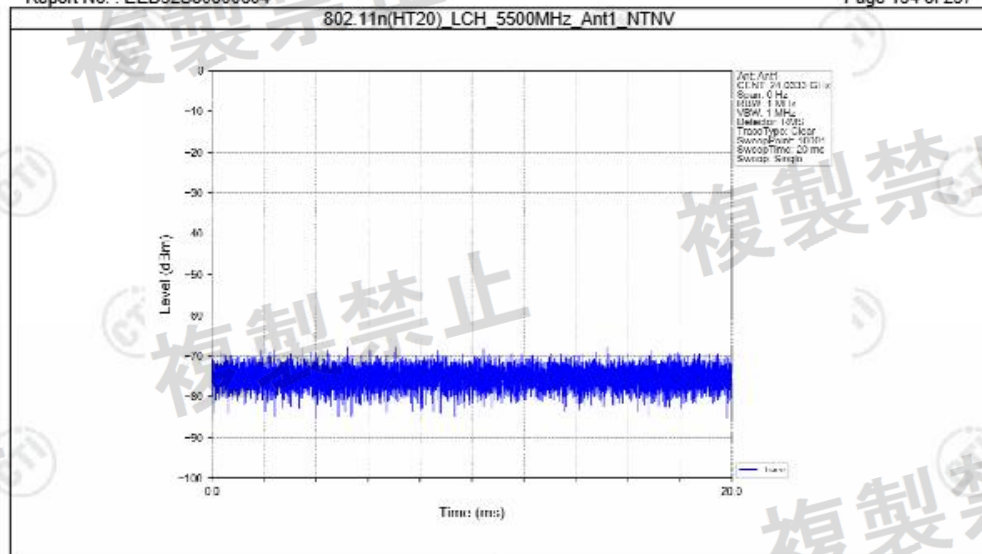
Page 193 of 297

802.11n(HT20) LCH 5500MHz_Ant1_NTNV



802.11n(HT20) LCH 5500MHz_Ant1_NTNV

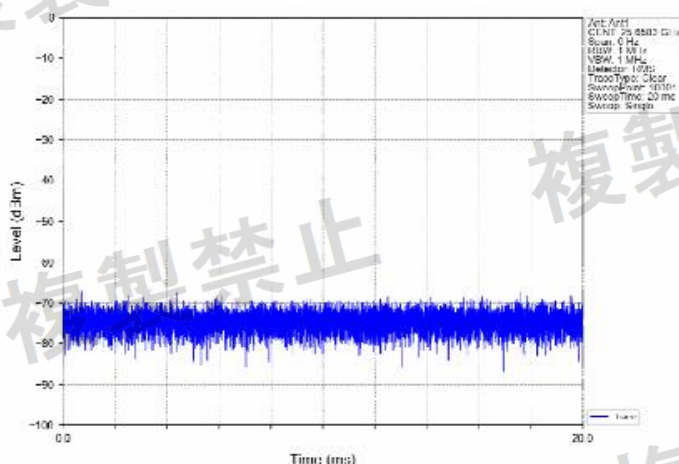




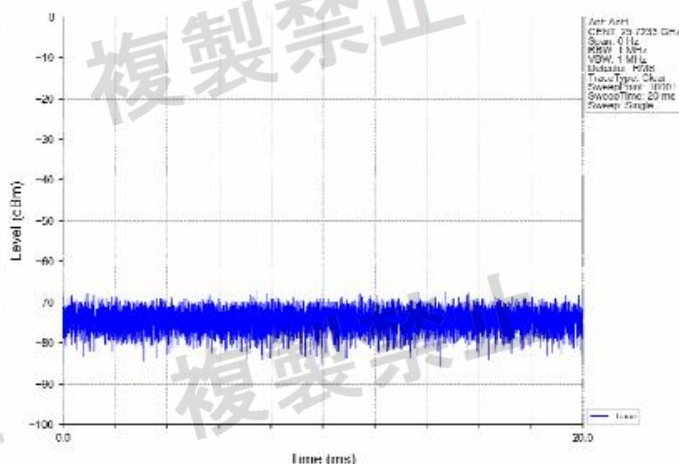
Report No. : EED32S80600604

Page 195 of 297

802.11n(HT20) LCH 5500MHz_Ant1_NTNV



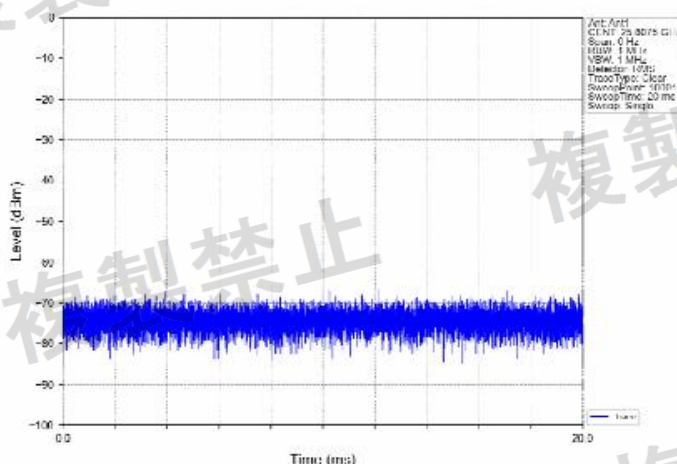
802.11n(HT20) LCH 5500MHz_Ant1_NTNV



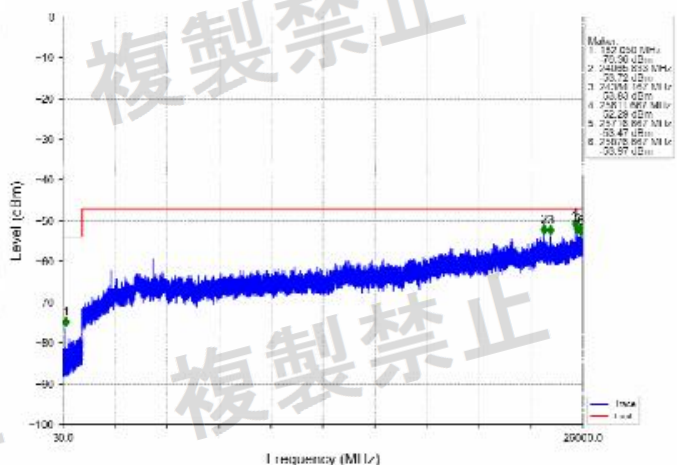
Report No.: EED32S80600604

Page 196 of 297

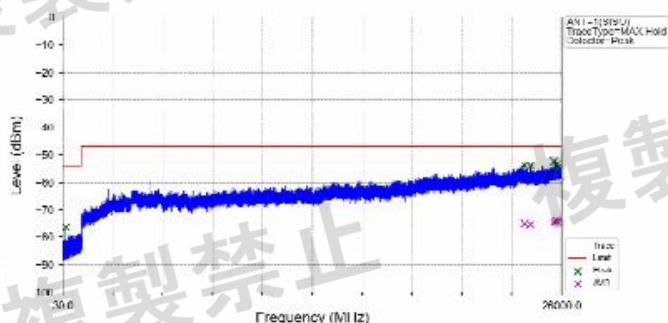
802.11n(HT20) LCH 5500MHz_Ant1_NTNV



802.11n(HT20) MCH 5600MHz_Ant1_NTNV

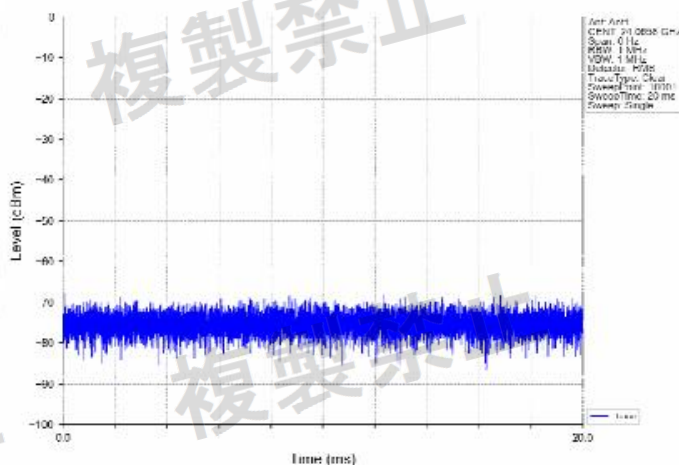


802.11n(HT20) MCH 5600MHz Ant1_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	Avg Power (dBm)	Unit (dBm)	Result
30	1000	0.1	0.1	182.050	76.36	-	51	Pass
1000	26000	1	1	24005.833	53.72	74.70	-47	Pass
1000	26000	1	1	24008.167	53.101	75.50	-47	Pass
1000	26000	1	1	25711.667	-52.29	-74.31	-47	Pass
1000	26000	1	1	25715.667	-53.47	-73.03	-47	Pass
1000	26000	1	1	25815.667	53.947	73.947	-47	Pass

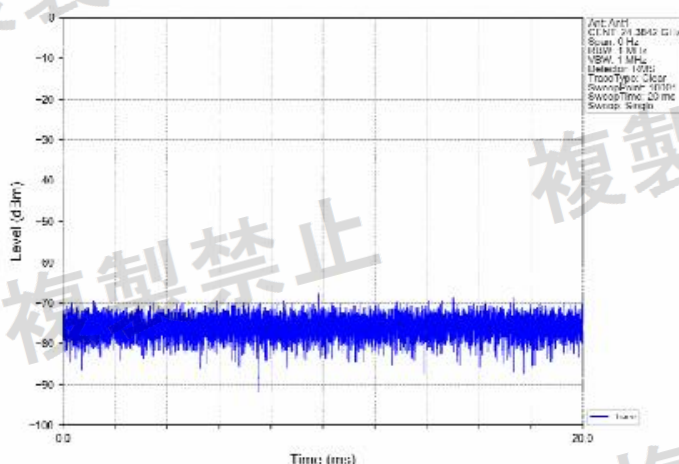
802.11n(HT20) MCH 5600MHz Ant1_NTNV



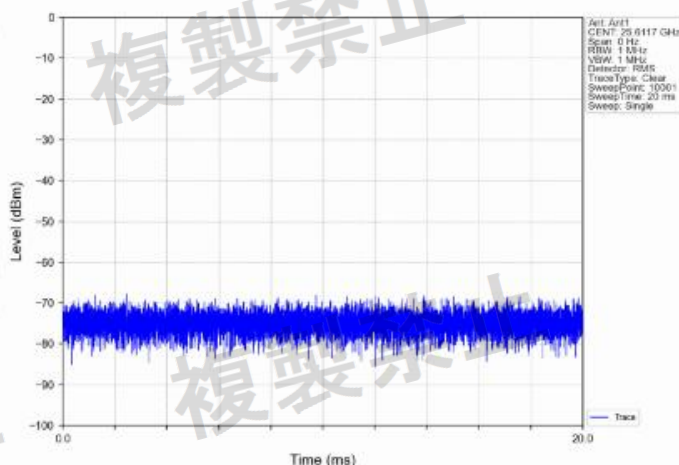
Report No. : EED32S80600604

Page 198 of 297

802.11n(HT20) MCH 5600MHz_Ant1_NTNV



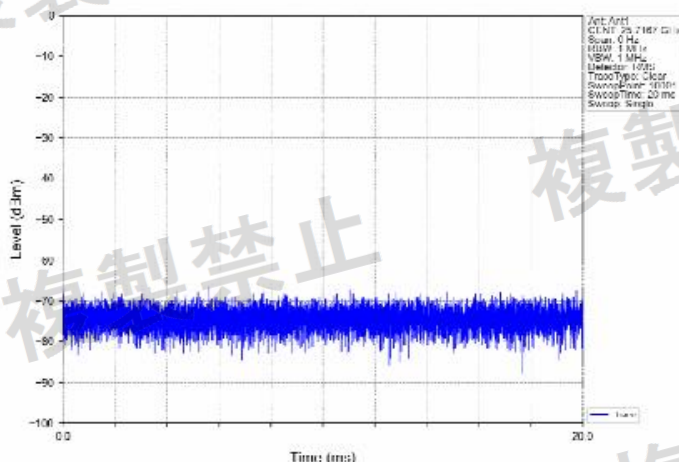
802.11n(HT20) MCH 5600MHz_Ant1_NTNV



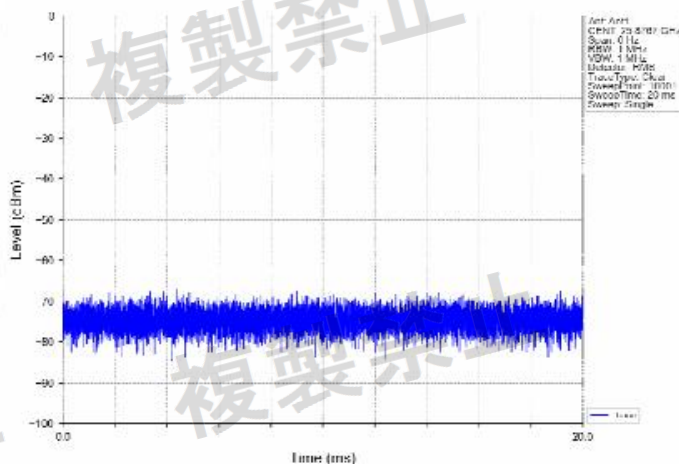
Report No. : EED32S80600604

Page 199 of 297

802.11n(HT20) MCH 5600MHz_Ant1_NTNV



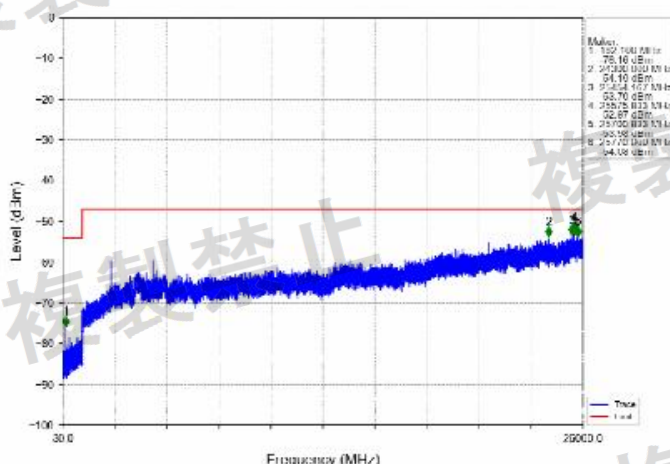
802.11n(HT20) MCH 5600MHz_Ant1_NTNV



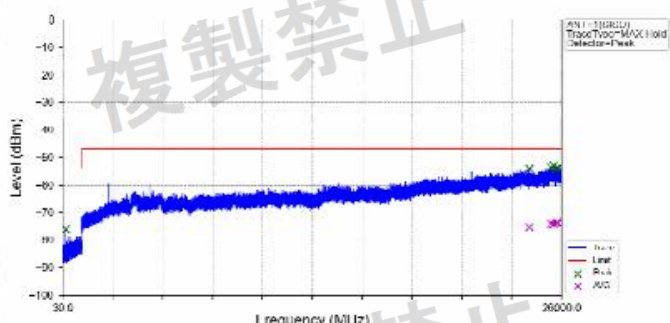
Report No.: EED32S80600604

Page 200 of 297

802.11n(HT20) HCH 5700MHz_Ant1_NTNV



802.11n(HT20) HCH 5700MHz_Ant1_NTNV

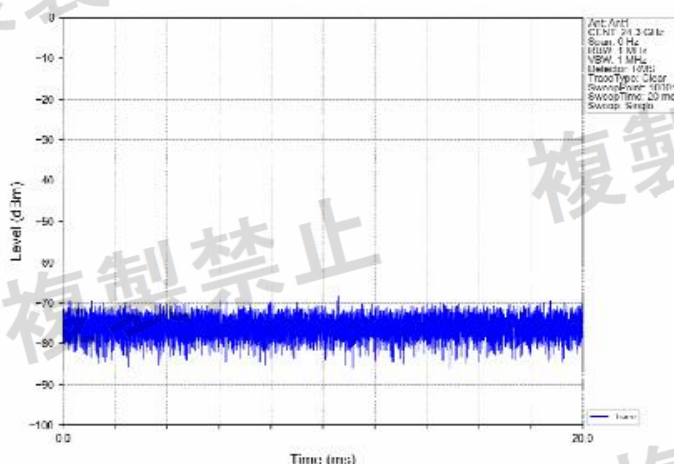


Start (MHz)	Stop (MHz)	RBW (MHz)	MBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	1527.000	-75.16	-	-54	Pass
1000	26000	1	1	24300.000	-54.10	-75.57	-47	Pass
1000	26000	1	1	24300.000	-54.10	-75.57	-47	Pass
1000	26000	1	1	24300.000	-54.10	-75.57	-47	Pass
1000	26000	1	1	24300.000	-54.10	-75.57	-47	Pass
1000	26000	1	1	24300.000	-54.10	-75.57	-47	Pass

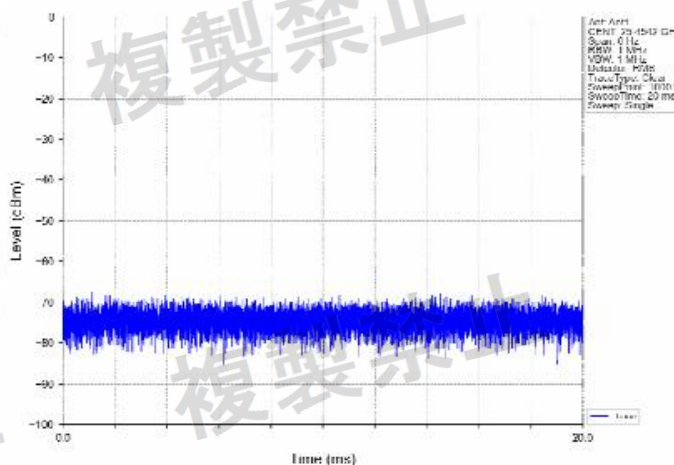
Report No.: EED32S80600604

Page 201 of 297

802.11n(HT20) HCH 5700MHz_Ant1_NTNV



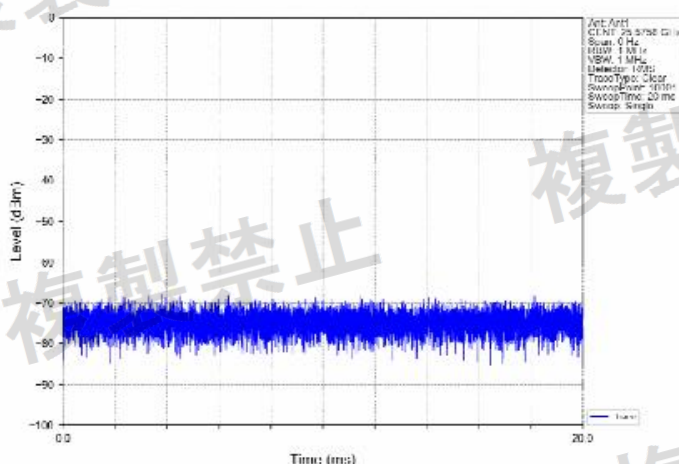
802.11n(HT20) HCH 5700MHz_Ant1_NTNV



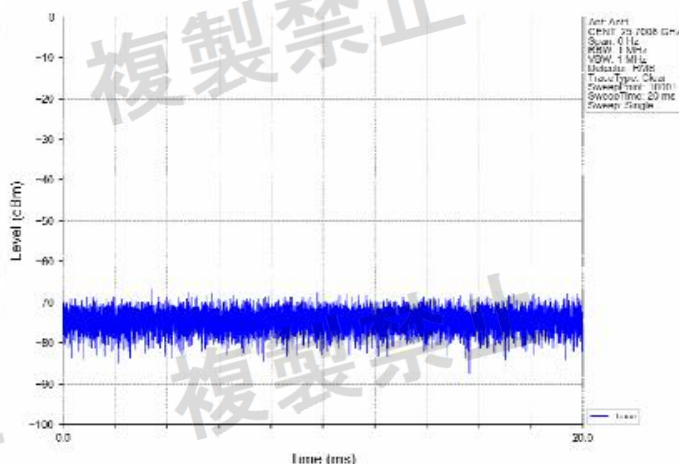
Report No. : EED32S80600604

Page 202 of 297

802.11n(HT20) HCH 5700MHz_Ant1_NTNV



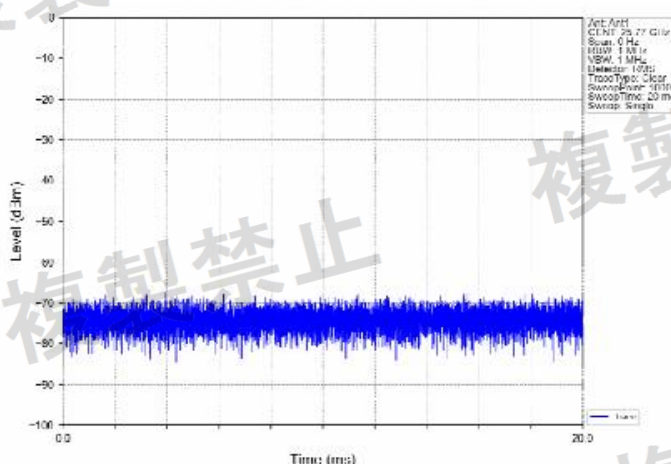
802.11n(HT20) HCH 5700MHz_Ant1_NTNV



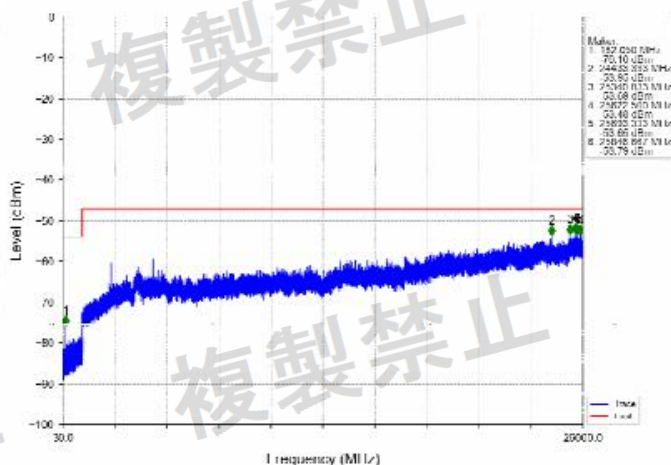
Report No.: EED32S80600604

Page 203 of 297

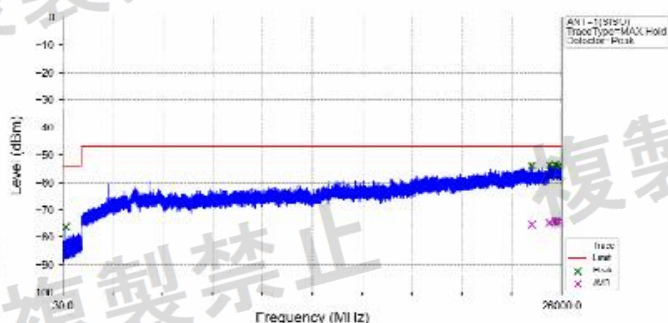
802.11n(HT20) HCH 5700MHz_Ant1_NTNV



802.11n(HT20) HHCH 5720MHz_Ant1_NTNV

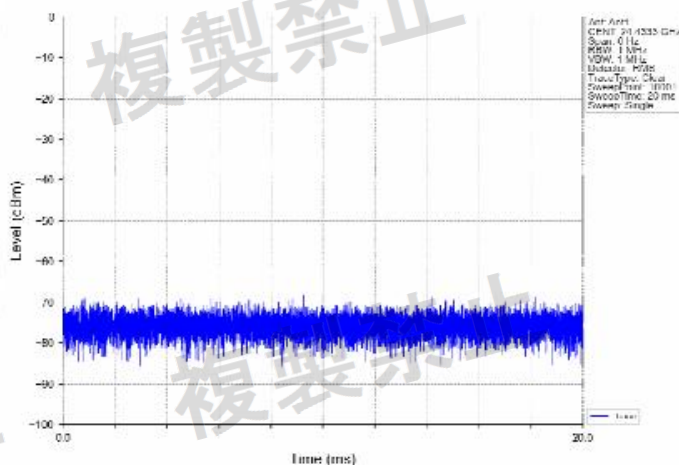


802.11n(HT20) HHCH 5720MHz Ant1 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	Avg Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	182.050	76.10	7	51	Pass
1000	26000	1	1	24455.553	53.85	75.58	47	Pass
1000	26000	1	1	25510.835	53.88	74.81	47	Pass
1000	26000	1	1	25522.000	53.46	74.30	47	Pass
1000	26000	1	1	25603.333	53.65	73.56	47	Pass
1000	26000	1	1	25610.667	53.74	73.85	47	Pass

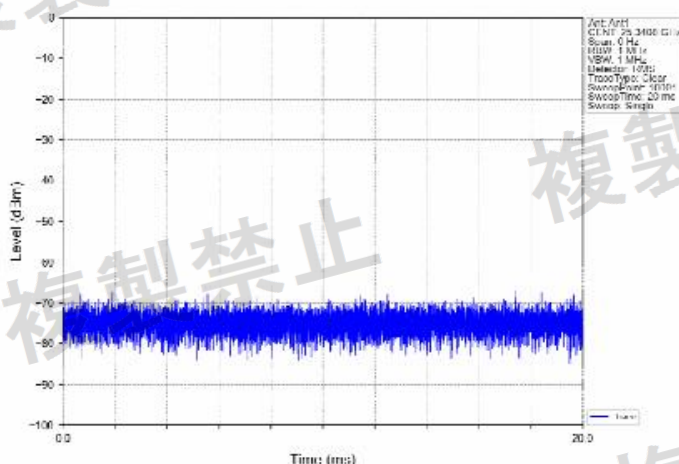
802.11n(HT20) HHCH 5720MHz Ant1 NTN



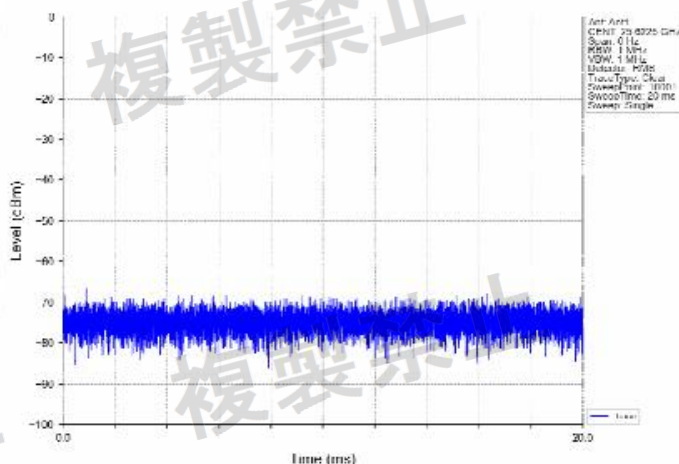
Report No. : EED32S80600604

Page 205 of 297

802.11n(HT20) HHCH 5720MHz_Ant1_NTNV



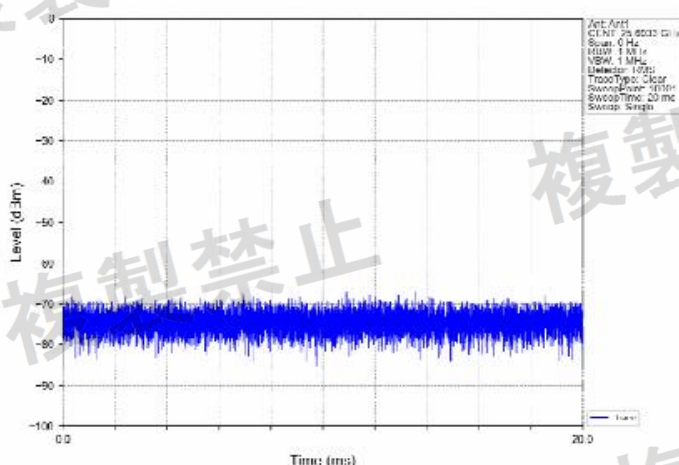
802.11n(HT20) HHCH 5720MHz_Ant1_NTNV



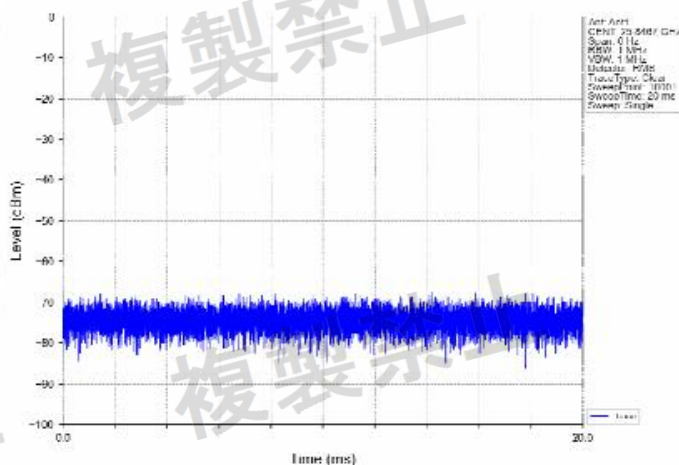
Report No.: EED32S80600604

Page 206 of 297

802.11n(HT20) HHCH 5720MHz_Ant1_NTNV



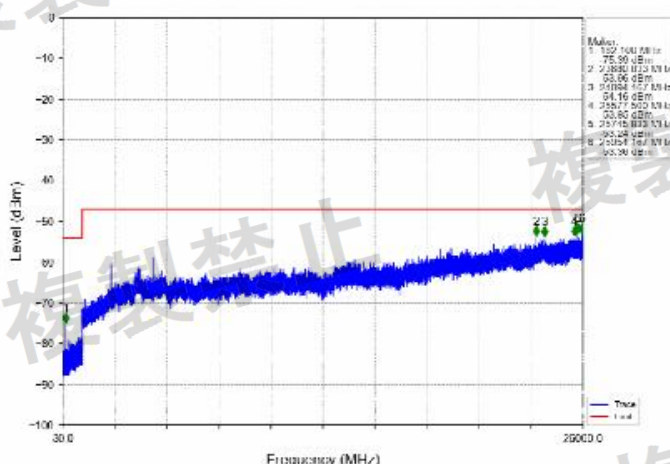
802.11n(HT20) HHCH 5720MHz_Ant1_NTNV



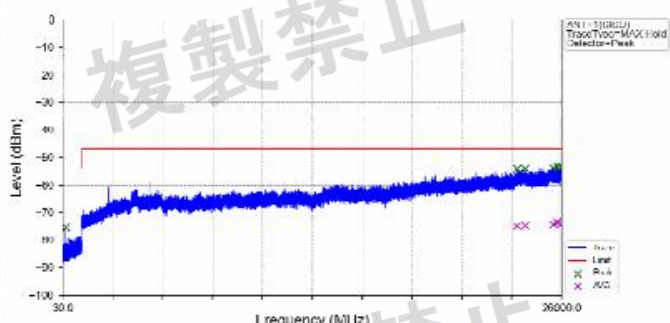
Report No.: EED32S80600604

Page 207 of 297

802.11n(HT40) LCH 5510MHz_Ant1_NTNV



802.11n(HT40) LCH 5510MHz_Ant1_NTNV

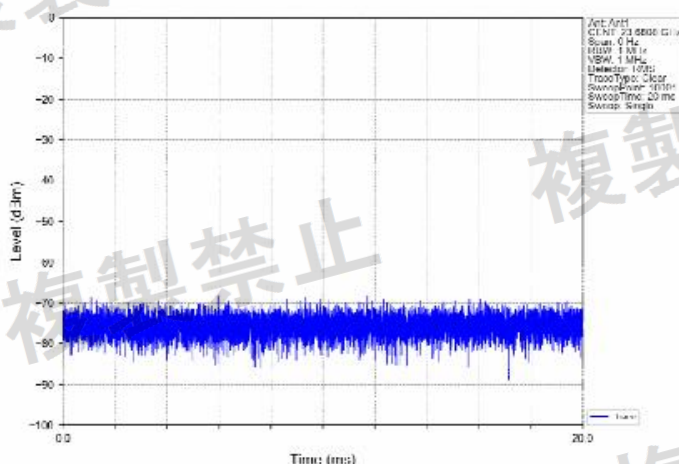


Start (MHz)	Stop (MHz)	RBW (MHz)	MBW (MHz)	Freq (MHz)	PK Power (dBm)	A/P Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	182.103	-75.90	-	-54	Pass
1000	26000	1	1	23880.013	-75.90	-75.90	-47	Pass
1000	26000	1	1	23880.013	-75.90	-75.90	-47	Pass
1000	26000	1	1	23880.013	-75.90	-75.90	-47	Pass
1000	26000	1	1	23880.013	-75.90	-75.90	-47	Pass
1000	26000	1	1	23880.013	-75.90	-75.90	-47	Pass

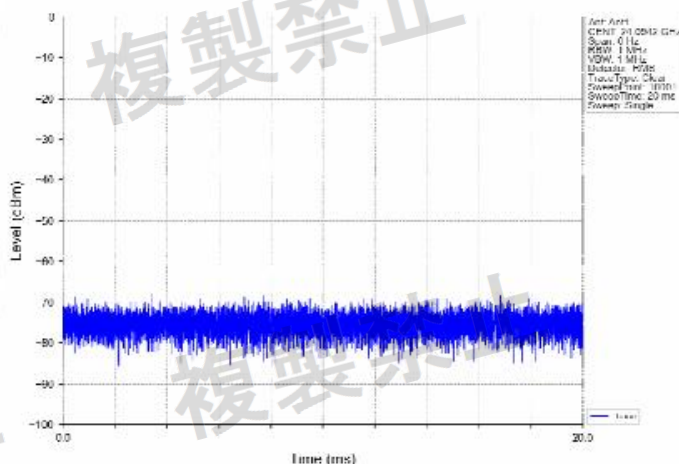
Report No. : EED32S80600604

Page 208 of 297

802.11n(HT40) LCH 5510MHz_Ant1_NTNV



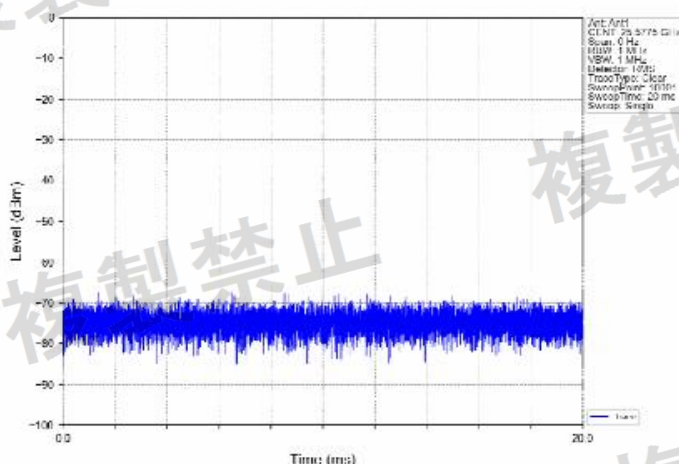
802.11n(HT40) LCH 5510MHz_Ant1_NTNV



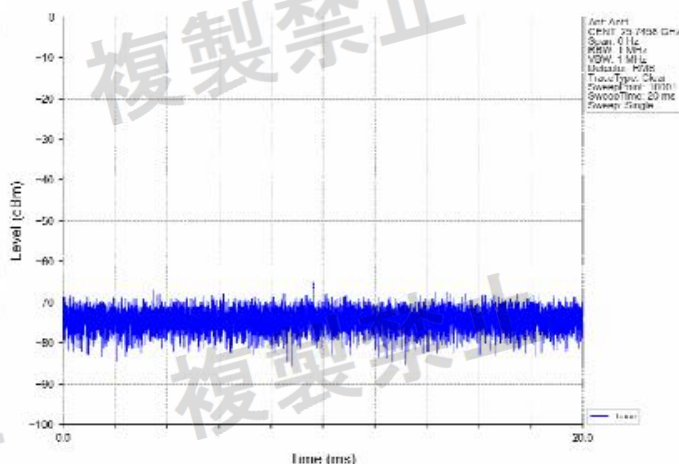
Report No. : EED32S80600604

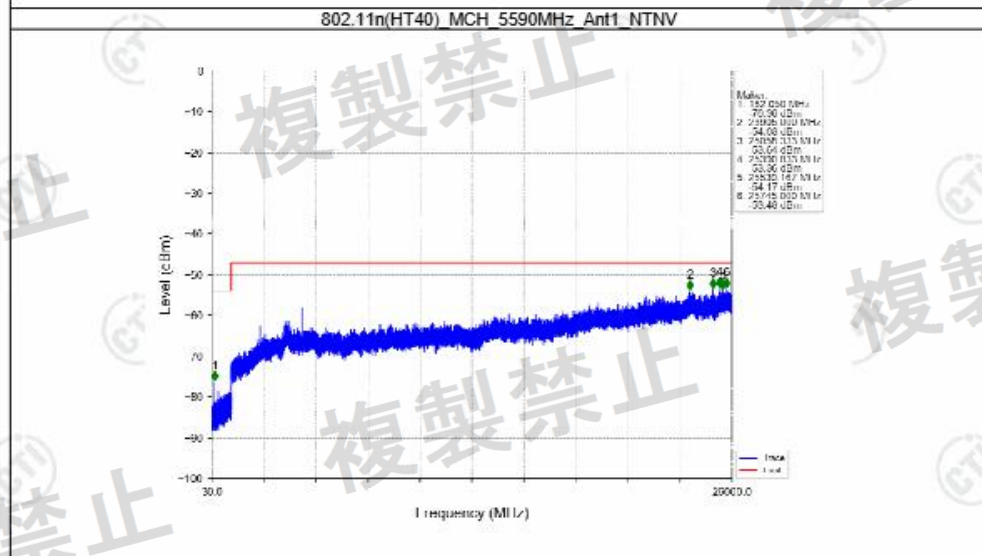
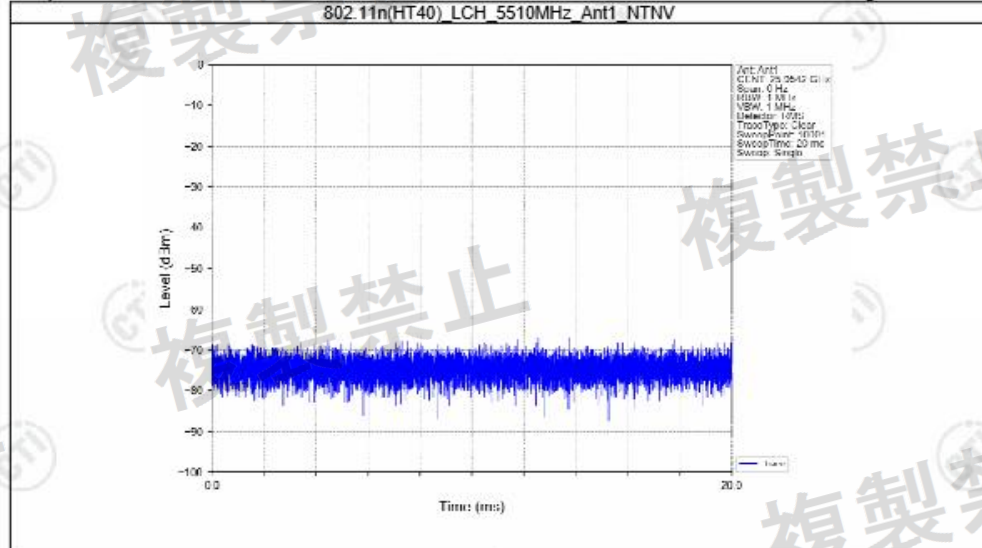
Page 209 of 297

802.11n(HT40) LCH 5510MHz_Ant1_NTNV

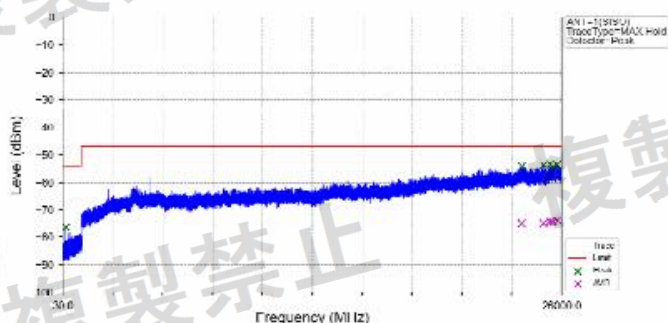


802.11n(HT40) LCH 5510MHz_Ant1_NTNV



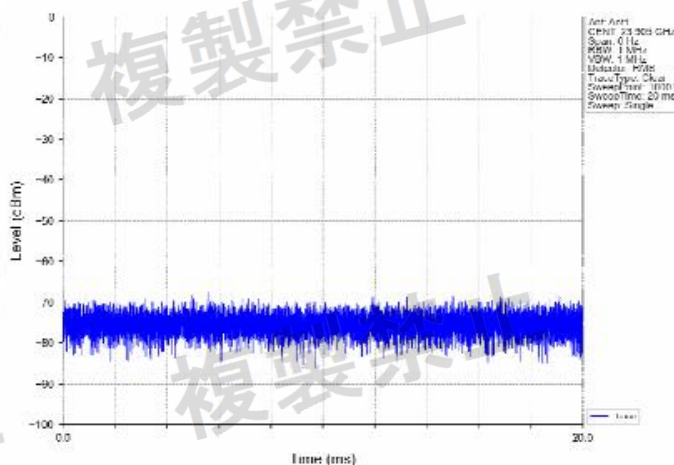


802.11n(HT40) MCH 5590MHz Ant1_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	Avg Power (dBm)	Limit (dBm)	Result
5580	5600	1	0.1	5590.000	-76.36	-76.36	-50	Pass
5580	5600	1	1	5590.000	-76.36	-76.36	-50	Pass
5580	5600	1	1	5590.000	-76.36	-76.36	-50	Pass
5580	5600	1	1	5590.000	-76.36	-76.36	-50	Pass
5580	5600	1	1	5590.000	-76.36	-76.36	-50	Pass

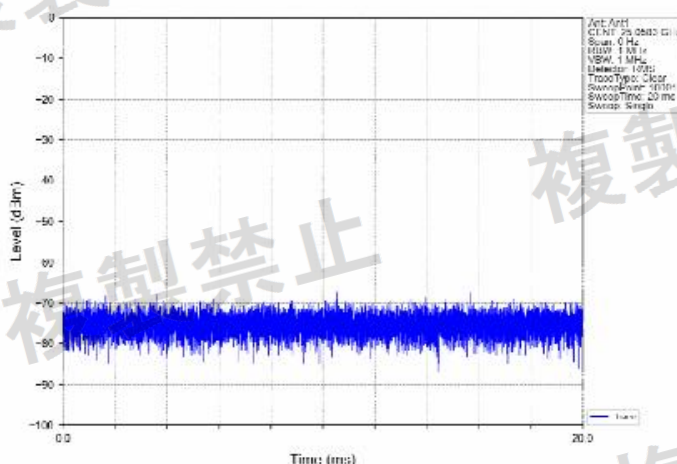
802.11n(HT40) MCH 5590MHz Ant1_NTNV



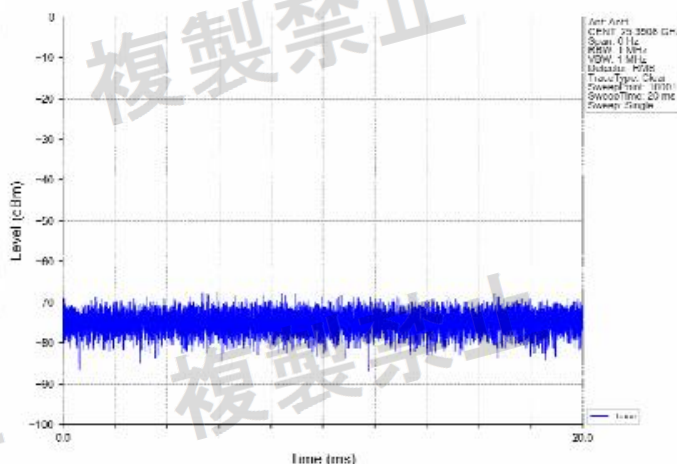
Report No. : EED32S80600604

Page 212 of 297

802.11n(HT40) MCH 5590MHz_Ant1_NTNV



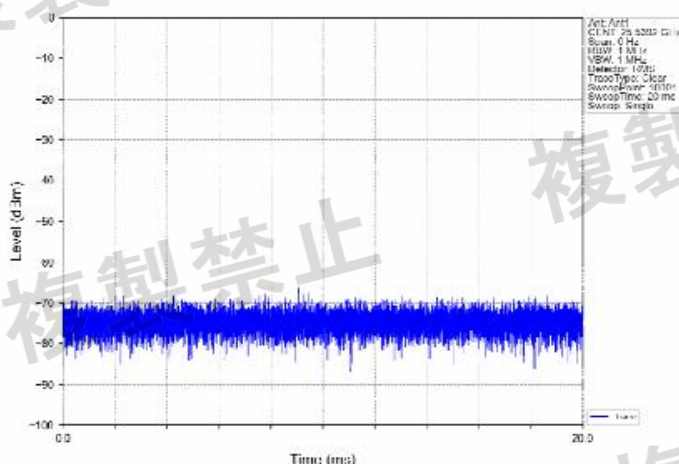
802.11n(HT40) MCH 5590MHz_Ant1_NTNV



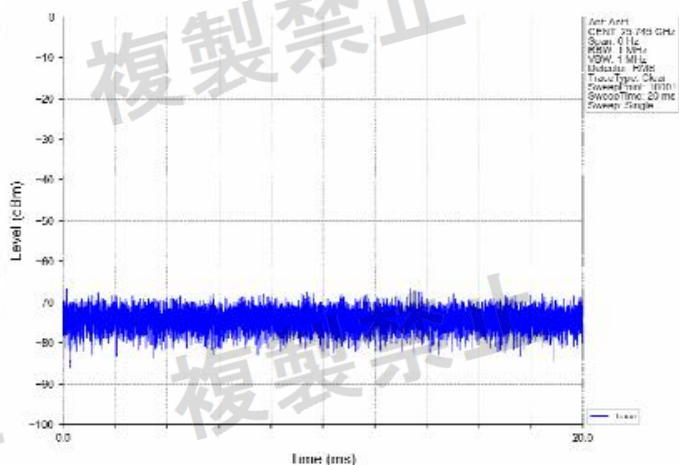
Report No. : EED32S80600604

Page 213 of 297

802.11n(HT40) MCH 5590MHz_Ant1_NTNV



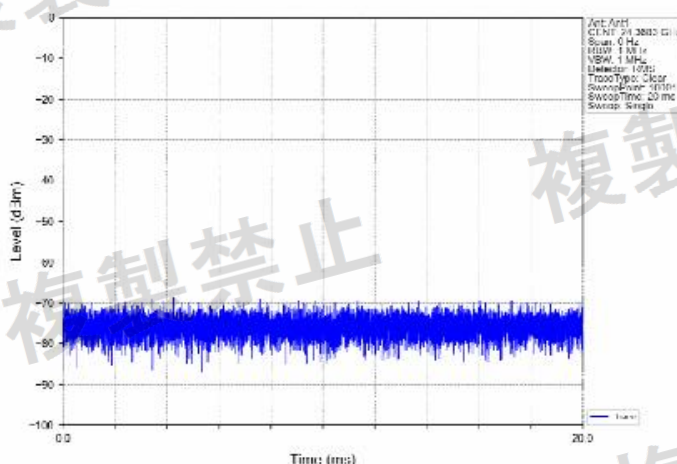
802.11n(HT40) MCH 5590MHz_Ant1_NTNV



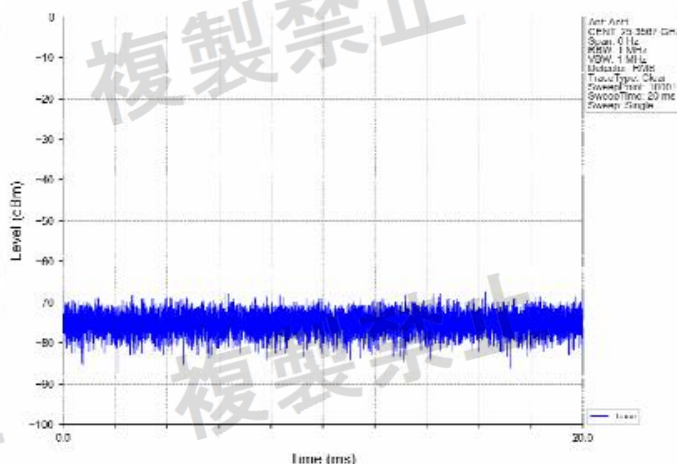
Report No. : EED32S80600604

Page 215 of 297

802.11n(HT40) HCH 5670MHz_Ant1_NTNV



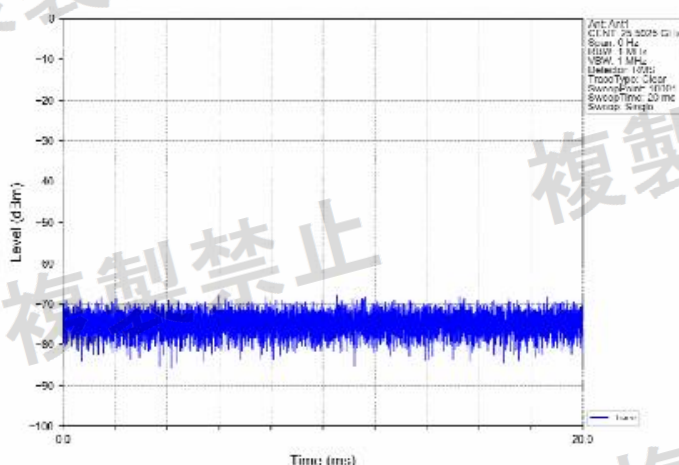
802.11n(HT40) HCH 5670MHz_Ant1_NTNV



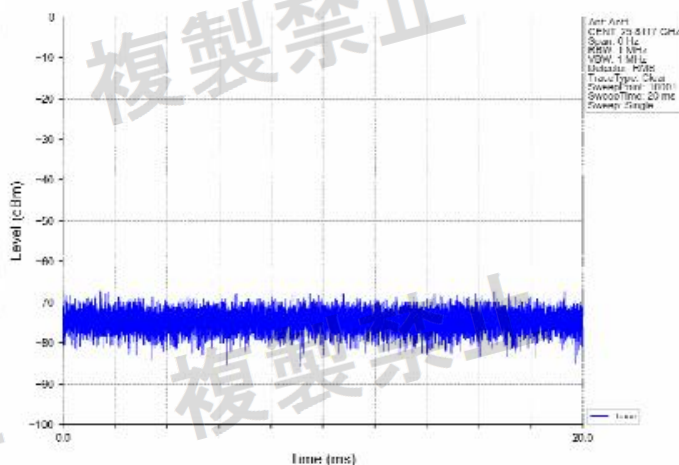
Report No. : EED32S80600604

Page 216 of 297

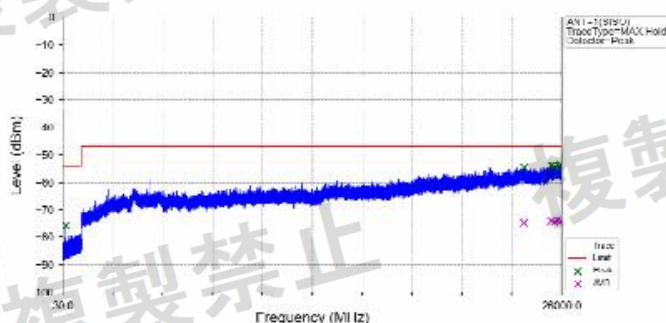
802.11n(HT40) HCH 5670MHz_Ant1_NTNV



802.11n(HT40) HCH 5670MHz_Ant1_NTNV

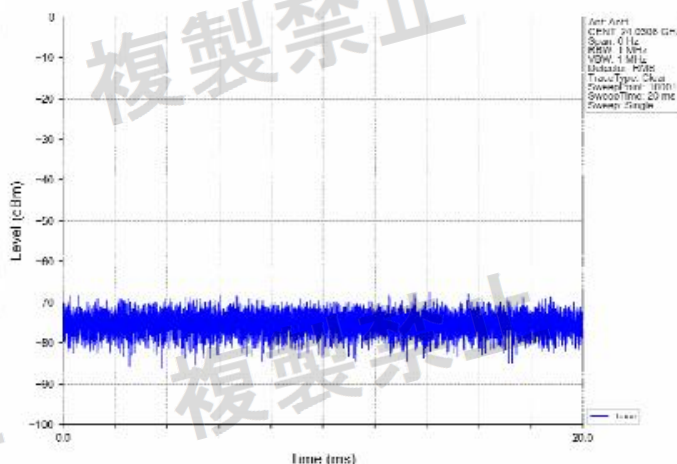


802.11n(HT40) HHCH 5710MHz Ant1 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	Avg Power (dBm)	Unit (dBm)	Result
30	1000	0.1	0.1	182.050	75.60	-	51	Pass
1000	26000	1	1	24080.833	54.40	-74.61	-47	Pass
1000	26000	1	1	25760.833	54.20	-74.34	-47	Pass
1000	26000	1	1	25760.833	53.53	-73.75	-47	Pass
1000	26000	1	1	25760.833	53.52	-73.52	-47	Pass

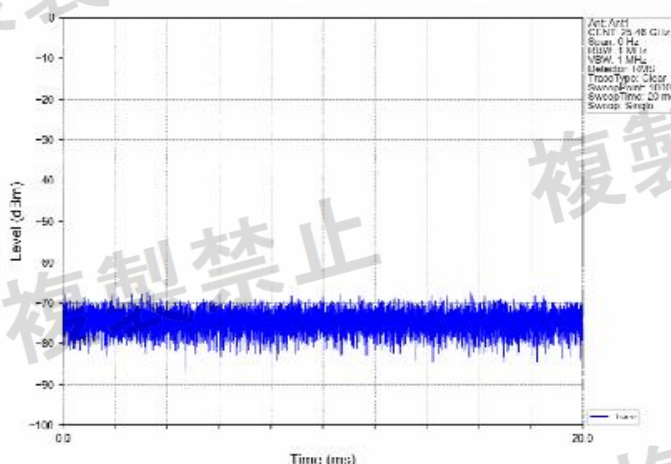
802.11n(HT40) HHCH 5710MHz Ant1 NTN



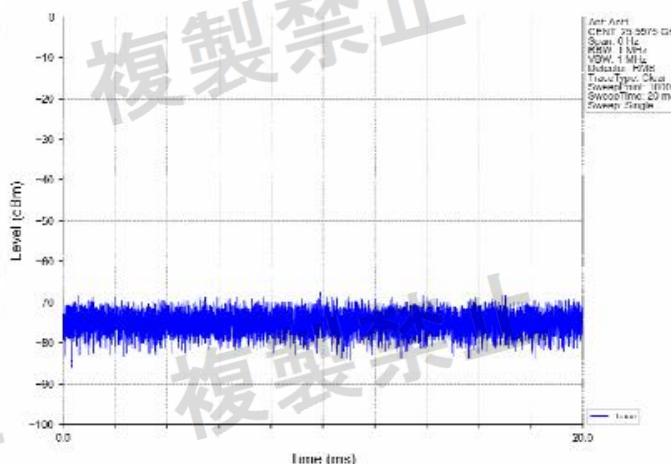
Report No. : EED32S80600604

Page 219 of 297

802.11n(HT40) HHCH 5710MHz_Ant1_NTNV



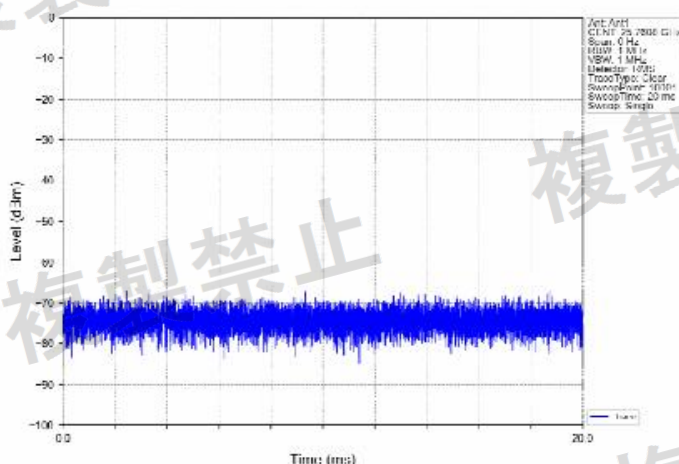
802.11n(HT40) HHCH 5710MHz_Ant1_NTNV



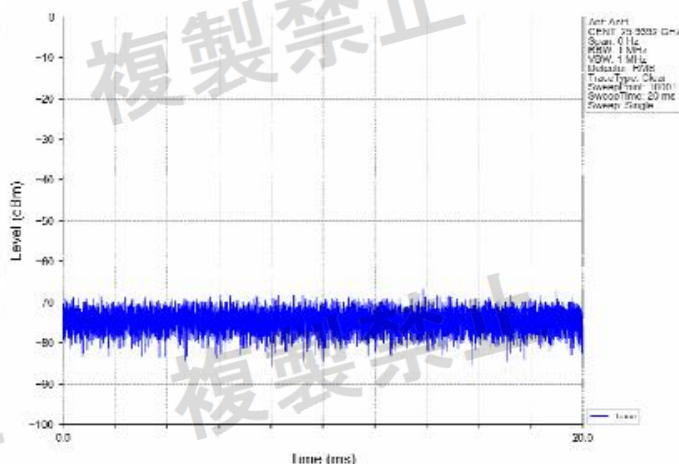
Report No.: EED32S80600604

Page 220 of 297

802.11n(HT40)_HHCH_5710MHz_Ant1_NTNV



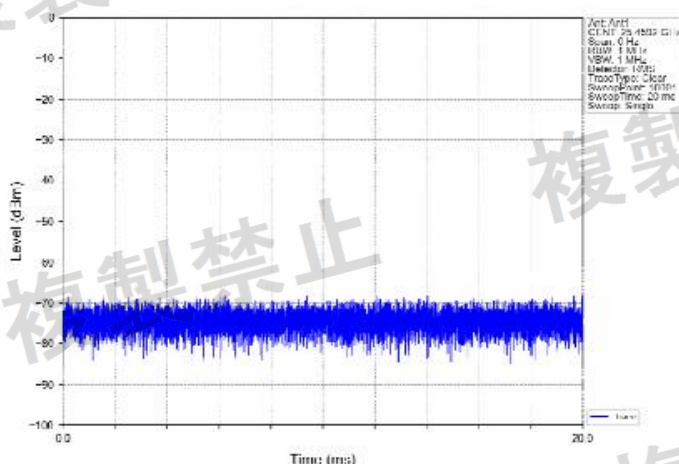
802.11n(HT40)_HHCH_5710MHz_Ant1_NTNV



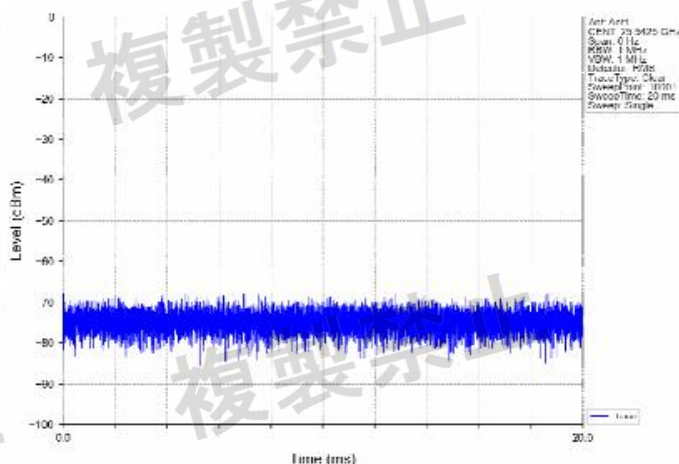
Report No.: EED32S80600604

Page 222 of 297

802.11ac(VHT20) LCH 5500MHz Ant1_NTNV



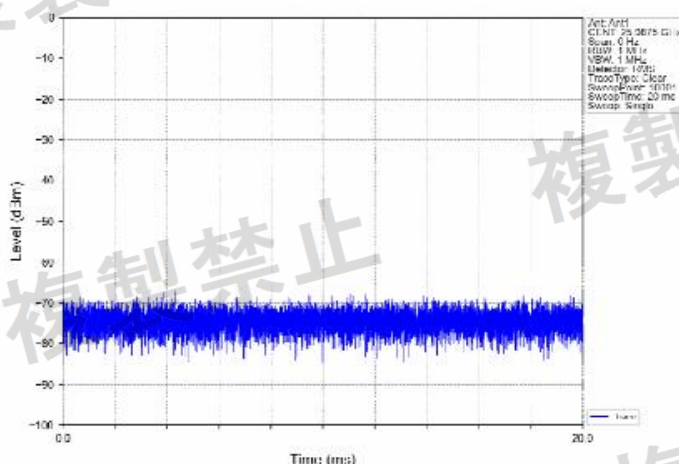
802.11ac(VHT20) LCH 5500MHz Ant1_NTNV



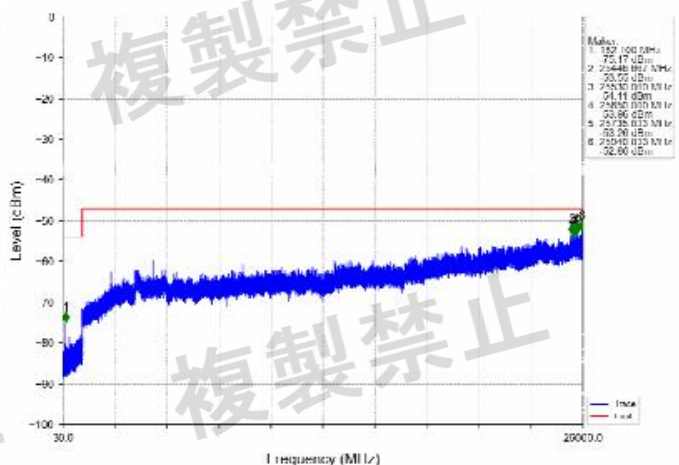
Report No.: EED32S80600604

Page 224 of 297

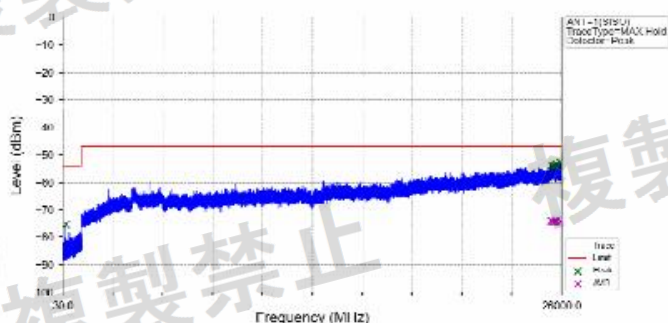
802.11ac(VHT20) LCH 5500MHz Ant1_NTNV



802.11ac(VHT20) MCH 5600MHz Ant1_NTNV

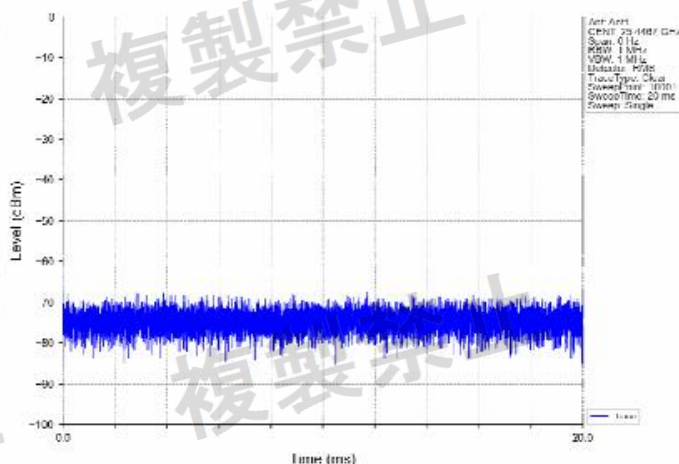


802.11ac(VHT20) MCH_5600MHz_Ant1_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	Avg Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	182.100	75.17	-	51	Pass
1000	2600.0	1	1	2544.6847	53.55	74.03	47	Pass
1000	2600.0	1	1	2550.000	53.96	74.23	47	Pass
1000	2600.0	1	1	2573.5833	53.26	73.76	47	Pass
1000	2600.0	1	1	2580.000	52.88	74.03	47	Pass

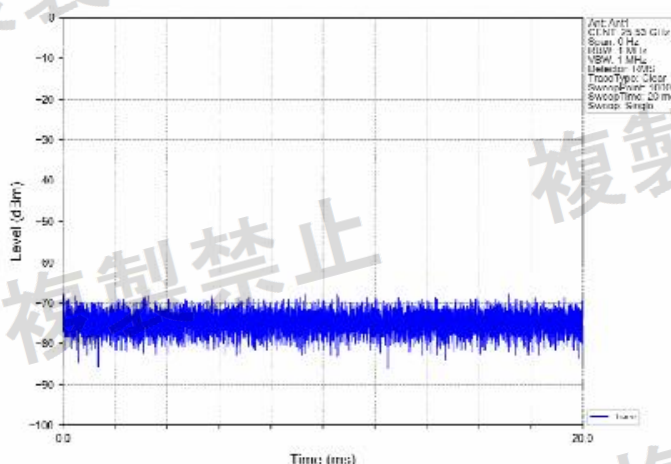
802.11ac(VHT20) MCH_5600MHz_Ant1_NTNV



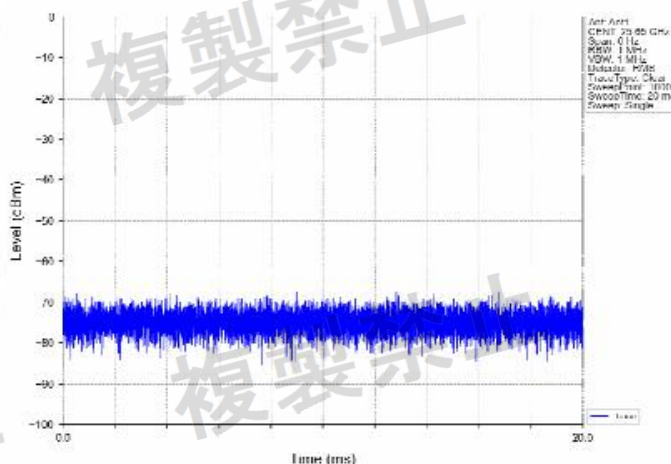
Report No.: EED32S80600604

Page 226 of 297

802.11ac(VHT20) MCH_5600MHz_Ant1_NTV



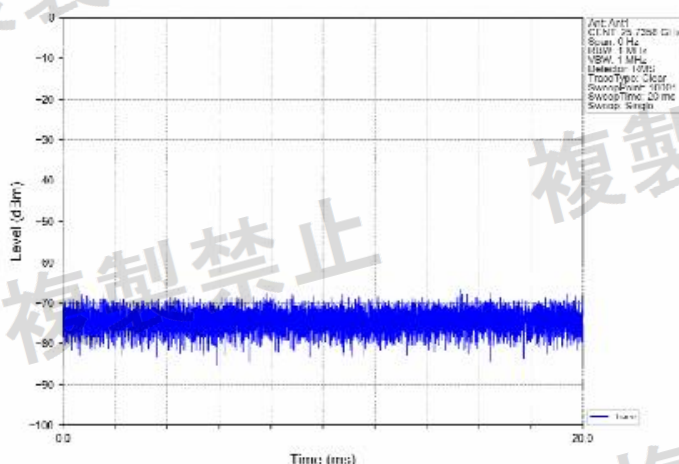
802.11ac(VHT20) MCH_5600MHz_Ant1_NTV



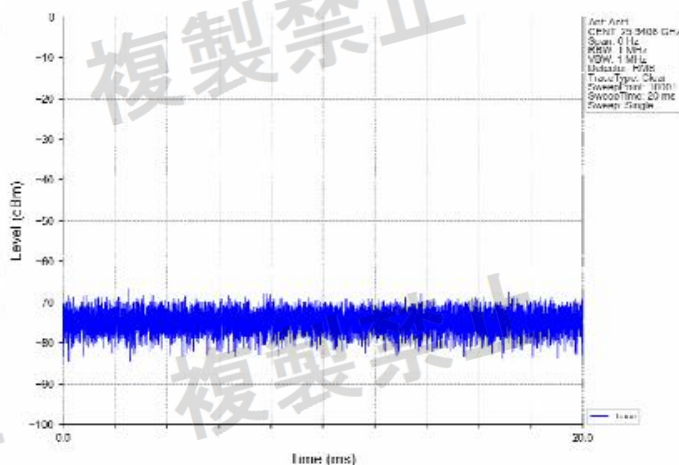
Report No.: EED32S80600604

Page 227 of 297

802.11ac(VHT20) MCH_5600MHz_Ant1_NTNV



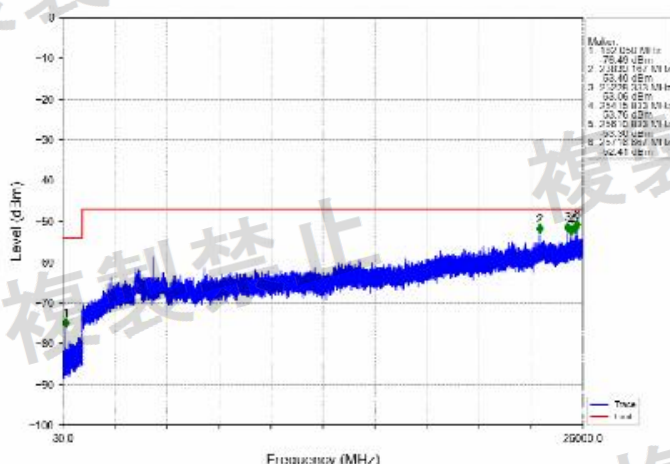
802.11ac(VHT20) MCH_5600MHz_Ant1_NTNV



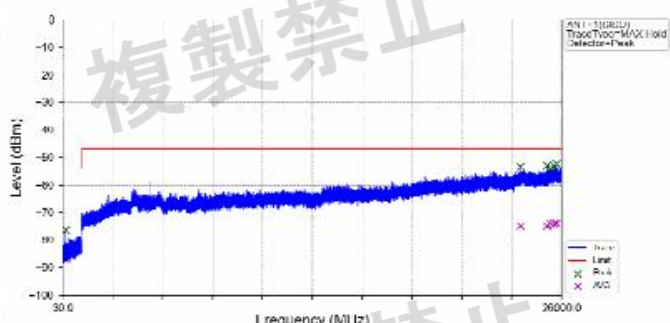
Report No.: EED32S80600604

Page 228 of 297

802.11ac(VHT20) HCH 5700MHz Ant1-NTNV



802.11ac(VHT20) HCH 5700MHz Ant1-NTNV

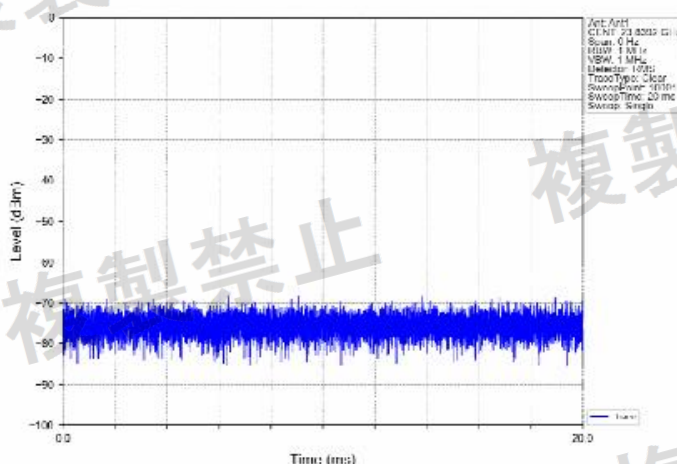


Start (MHz)	Stop (MHz)	RBW (MHz)	MBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	182.050	-75.40	-	-54	Pass
1000	26000	1	1	25820.157	-53.40	-74.06	-47	Pass
1000	26000	1	1	25820.157	-53.40	-74.06	-47	Pass
1000	26000	1	1	25815.833	-53.76	-74.10	-47	Pass
1000	26000	1	1	25810.833	-63.30	-74.22	-47	Pass
1000	26000	1	1	25718.687	-52.41	-73.50	-47	Pass

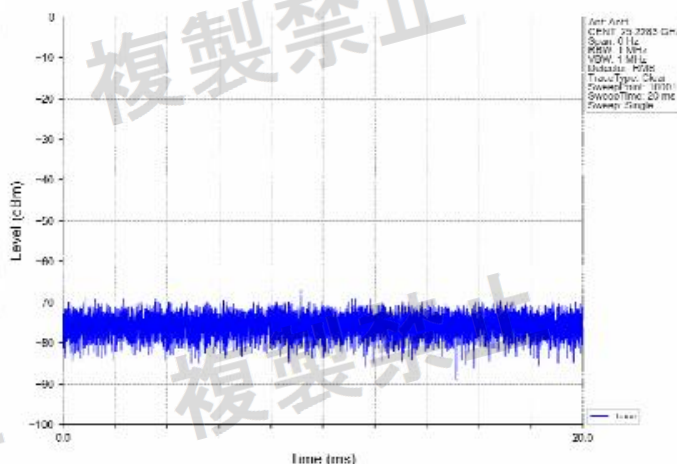
Report No.: EED32S80600604

Page 229 of 297

802.11ac(VHT20) HCH 5700MHz Ant1 NTN



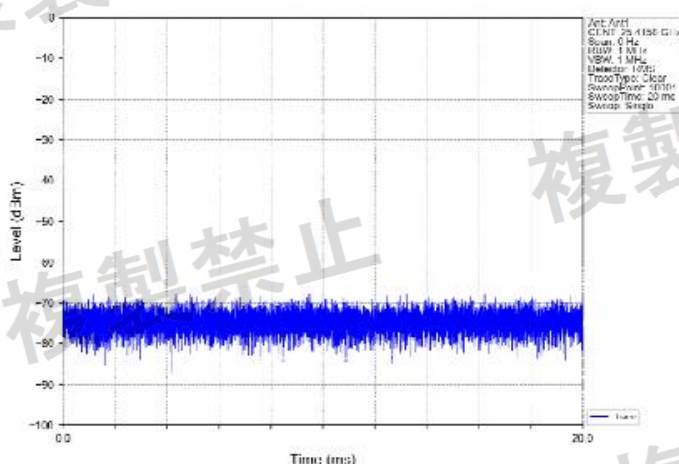
802.11ac(VHT20) HCH 5700MHz Ant1 NTN



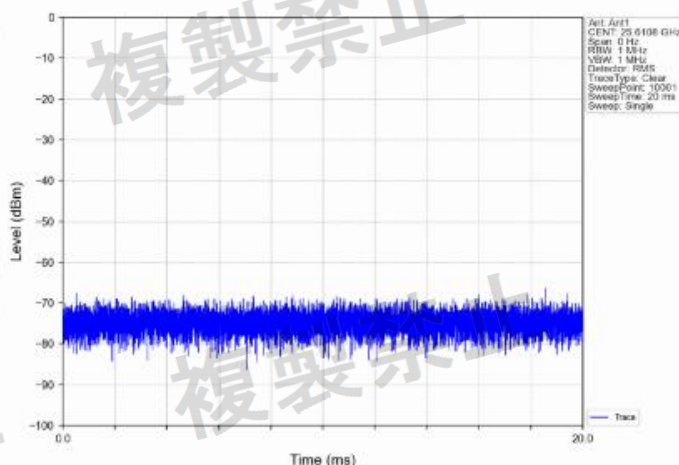
Report No.: EED32S80600604

Page 230 of 297

802.11ac(VHT20) HCH 5700MHz Ant1 NTN



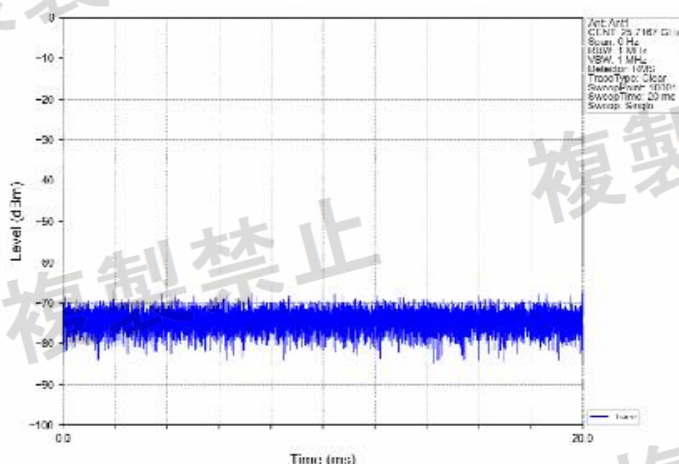
802.11ac(VHT20) HCH 5700MHz Ant1 NTN



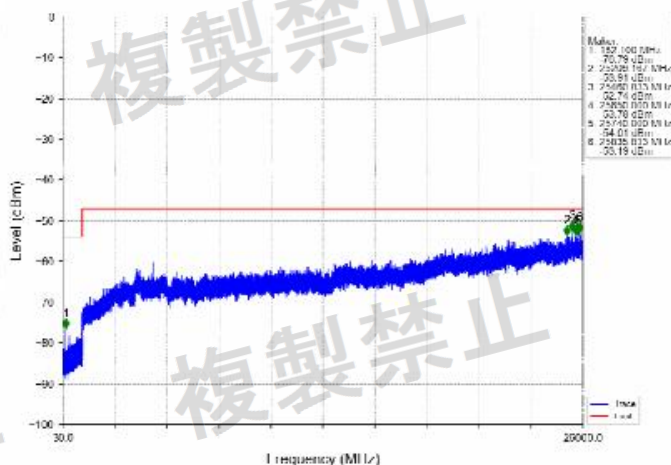
Report No.: EED32S80600604

Page 231 of 297

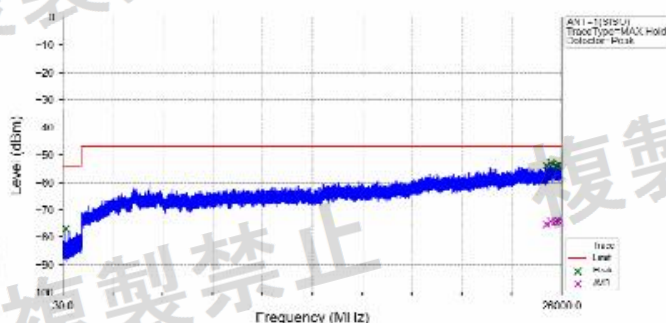
802.11ac(VHT20) HCH 5700MHz Ant1_NTNV



802.11ac(VHT20) HHCH 5720MHz Ant1_NTNV

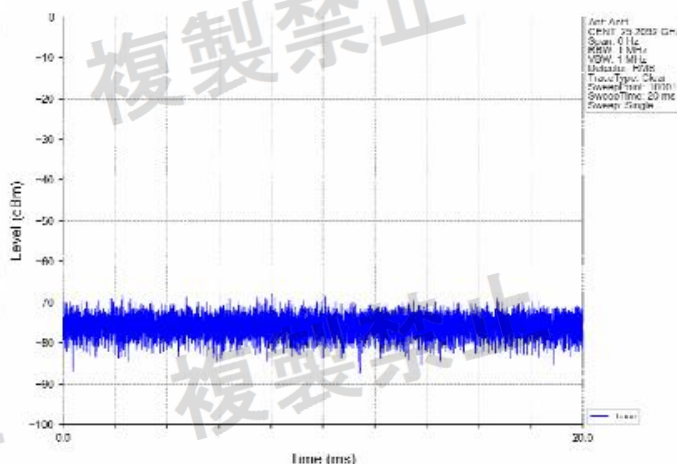


802.11ac(VHT20) HHCH 5720MHz Ant1_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	Avg Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	182.100	76.70	-	51	Pass
1000	26000	1	1	26204.167	53.81	75.19	-47	Pass
1000	26000	1	1	26204.167	53.74	74.07	-47	Pass
1000	26000	1	1	26250.000	-53.78	-74.22	-47	Pass
1000	26000	1	1	26740.000	-54.01	-73.77	-47	Pass
1000	26000	1	1	26204.167	53.19	-73.90	-47	Pass

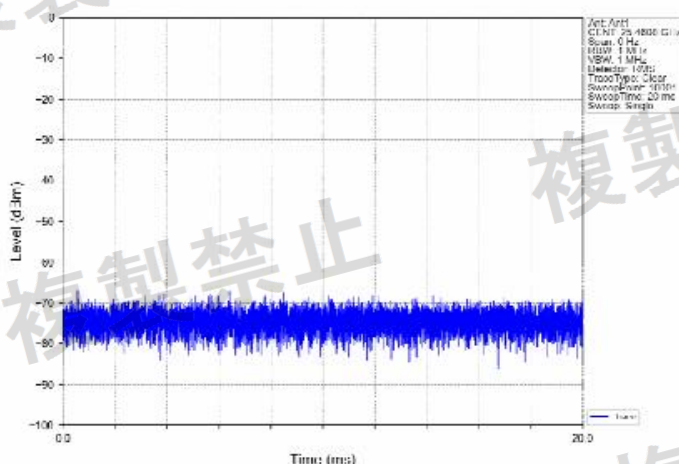
802.11ac(VHT20) HHCH 5720MHz Ant1_NTNV



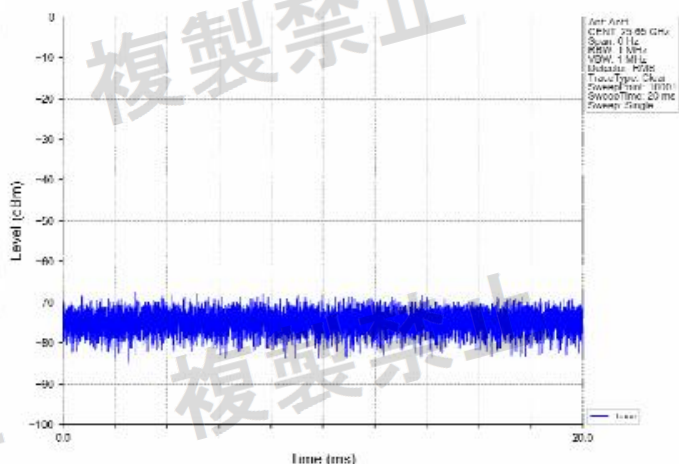
Report No.: EED32S80600604

Page 233 of 297

802.11ac(VHT20) HHCH 5720MHz_Ant1_NTNV



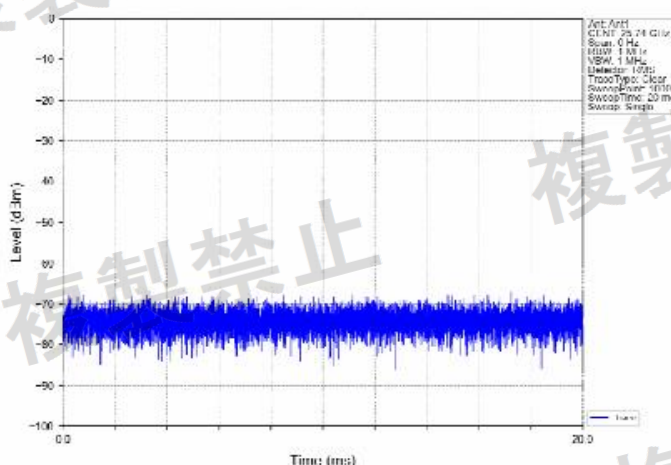
802.11ac(VHT20) HHCH 5720MHz_Ant1_NTNV



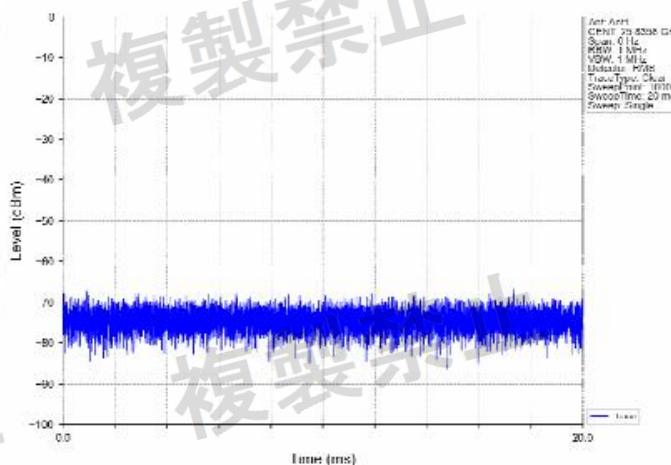
Report No.: EED32S80600604

Page 234 of 297

802.11ac(VHT20) HHCH 5720MHz_Ant1_NTNV



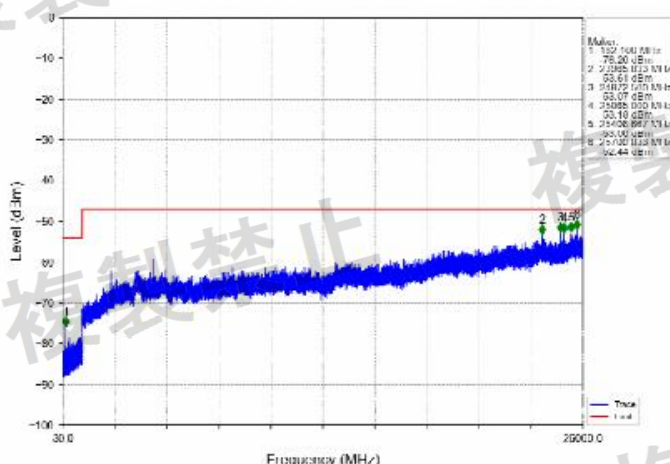
802.11ac(VHT20) HHCH 5720MHz_Ant1_NTNV



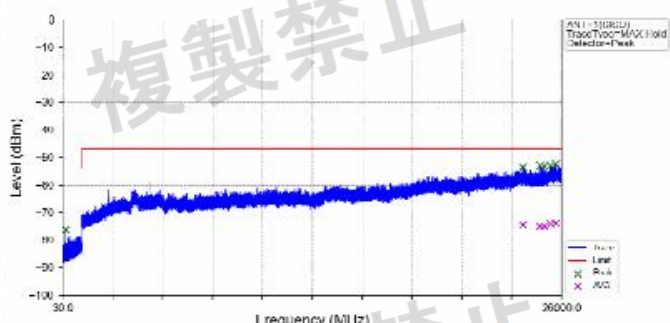
Report No.: EED32S80600604

Page 235 of 297

802.11ac(VHT40) LCH 5510MHz Ant1_NTNV



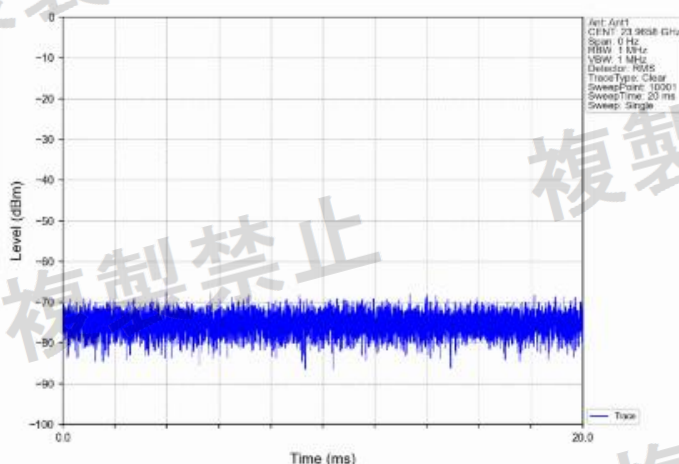
802.11ac(VHT40) LCH 5510MHz Ant1_NTNV



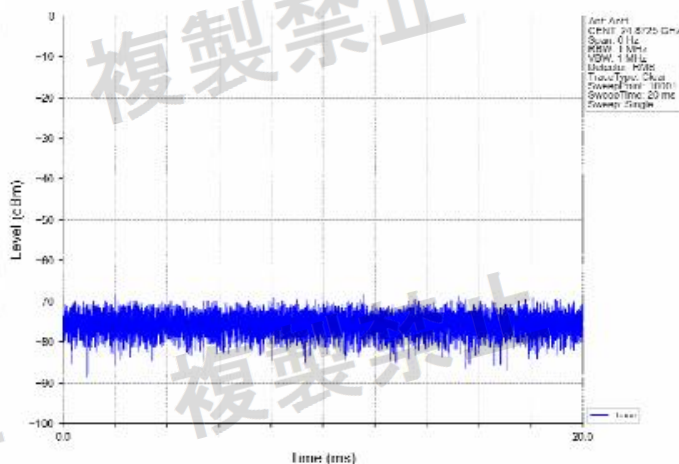
Report No.: EED32S80600604

Page 236 of 297

802.11ac(VHT40) LCH 5510MHz Ant1_NTNV



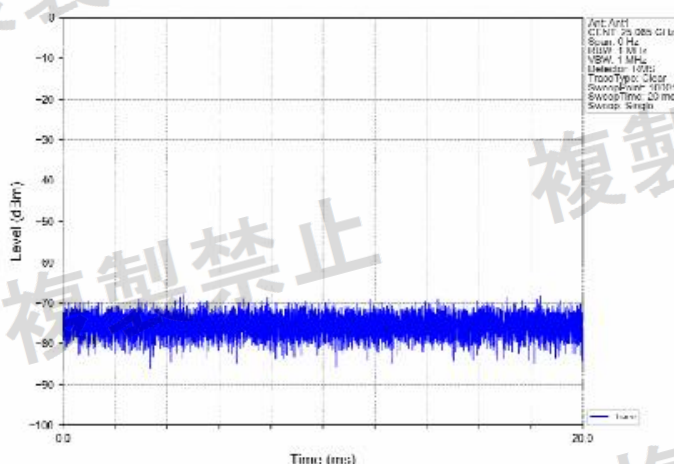
802.11ac(VHT40) LCH 5510MHz Ant1_NTNV



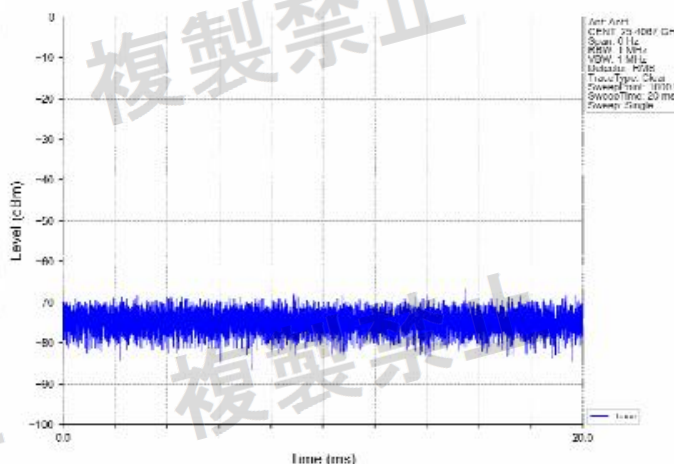
Report No. : EED32S80600604

Page 237 of 297

802.11ac(VHT40) LCH_5510MHz_Ant1_NTNV



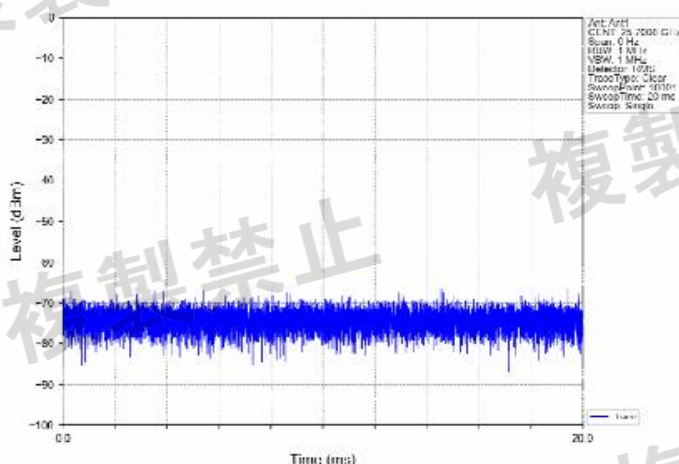
802.11ac(VHT40) LCH_5510MHz_Ant1_NTNV



Report No.: EED32S80600604

Page 238 of 297

802.11ac(VHT40) LCH 5510MHz Ant1_NTNV



802.11ac(VHT40) MCH 5590MHz Ant1_NTNV

