



WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 159 5795MHz		5641.2	53.19	-15.11	68.3	40.45	34.56	10.28	32.1	117	54	P	H
		5651.2	53	-16.19	69.19	40.27	34.54	10.29	32.1	117	54	P	H
		5700.4	53.31	-52.1	105.41	40.55	34.5	10.32	32.06	117	54	P	H
		5720.4	52.43	-59.38	111.81	39.59	34.53	10.35	32.04	117	54	P	H
		5852.8	53.89	-62.03	115.92	40.58	34.8	10.44	31.93	117	54	P	H
		5868.4	53.53	-53.62	107.15	40.15	34.87	10.46	31.95	117	54	P	H
		5892.8	52.93	-39.16	92.09	39.41	35	10.49	31.97	117	54	P	H
		5975.2	54.28	-14.02	68.3	40.42	35.33	10.56	32.03	117	54	P	H
		5788	100.97	-	-	87.94	34.6	10.4	31.97	117	54	P	H
		5788	91	-	-	77.97	34.6	10.4	31.97	117	54	A	H
		5617.2	53.2	-15.1	68.3	40.44	34.58	10.26	32.08	318	182	P	V
		5693.6	53.9	-46.68	100.58	41.14	34.5	10.32	32.06	318	182	P	V
		5702.8	52.29	-53.8	106.09	39.5	34.52	10.33	32.06	318	182	P	V
		5720.8	52.8	-59.92	112.72	39.96	34.53	10.35	32.04	318	182	P	V
		5850.8	52.72	-67.76	120.48	39.41	34.8	10.44	31.93	318	182	P	V
		5862	53.1	-55.84	108.94	39.72	34.87	10.46	31.95	318	182	P	V
		5908	54.44	-26.4	80.84	40.83	35.07	10.51	31.97	318	182	P	V
		5979.2	53.57	-14.73	68.3	39.71	35.33	10.56	32.03	318	182	P	V
		5794	100.03	-	-	87	34.6	10.4	31.97	318	182	P	V
		5794	91.27	-	-	78.24	34.6	10.4	31.97	318	182	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz

WIFI 802.11ax HE40_Full (Harmonic @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full		11510	45.38	-28.62	74	53.67	38.3	14.92	61.51	300	0	P	H
CH 151 5755MHz		11510	44.67	-29.33	74	52.96	38.3	14.92	61.51	100	0	P	V
802.11ax HE40 Full		11587	45.49	-28.51	74	53.61	38.39	14.98	61.49	300	0	P	H
CH 159 5795MHz		11587	44.26	-29.74	74	52.38	38.39	14.98	61.49	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz

WIFI 802.11ax HE40_Partial 242 (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Partial 242/61 CH 151 5755MHz		5646.4	52.22	-16.08	68.3	39.48	34.56	10.28	32.1	108	177	P	H
		5666.4	52.8	-27.67	80.47	40.05	34.54	10.29	32.08	108	177	P	H
		5703.6	53.94	-52.37	106.31	41.15	34.52	10.33	32.06	108	177	P	H
		5722	50.86	-64.6	115.46	38.02	34.53	10.35	32.04	108	177	P	H
		5854.8	51.11	-60.25	111.36	37.71	34.87	10.46	31.93	108	177	P	H
		5866.8	52.11	-55.48	107.59	38.73	34.87	10.46	31.95	108	177	P	H
		5896.8	53.91	-35.22	89.13	40.39	35	10.49	31.97	108	177	P	H
		5970.4	53.24	-15.06	68.3	39.45	35.27	10.55	32.03	108	177	P	H
		5740	100.03	-	-	87.13	34.55	10.36	32.01	108	177	P	H
		5740	93.14	-	-	80.24	34.55	10.36	32.01	108	177	A	H
		5640	51.7	-16.6	68.3	38.96	34.56	10.28	32.1	282	40	P	V
		5682.8	51.83	-40.78	92.61	39.07	34.52	10.3	32.06	282	40	P	V
		5709.6	52.09	-55.9	107.99	39.28	34.52	10.33	32.04	282	40	P	V
		5721.2	50.92	-62.72	113.64	38.08	34.53	10.35	32.04	282	40	P	V
		5850.8	52.08	-68.4	120.48	38.77	34.8	10.44	31.93	282	40	P	V
		5858.8	52.3	-57.53	109.83	38.92	34.87	10.46	31.95	282	40	P	V
		5901.6	53.52	-32.06	85.58	40	35	10.49	31.97	282	40	P	V
		5962.4	53.84	-14.46	68.3	40.05	35.27	10.55	32.03	282	40	P	V
		5746	97.59	-	-	84.69	34.55	10.36	32.01	282	40	P	V
		5746	90.37	-	-	77.47	34.55	10.36	32.01	282	40	A	V



WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Partial 242/62 CH 159 5795MHz		5634.4	51.93	-16.37	68.3	39.19	34.56	10.28	32.1	101	234	P	H
		5654.4	51.79	-19.78	71.57	39.04	34.54	10.29	32.08	101	234	P	H
		5704.4	52.05	-54.48	106.53	39.26	34.52	10.33	32.06	101	234	P	H
		5723.6	52.43	-66.68	119.11	39.59	34.53	10.35	32.04	101	234	P	H
		5852.4	52.18	-64.65	116.83	38.87	34.8	10.44	31.93	101	234	P	H
		5865.2	52.44	-55.6	108.04	39.06	34.87	10.46	31.95	101	234	P	H
		5922.8	53.58	-16.34	69.92	39.92	35.13	10.52	31.99	101	234	P	H
		5930.8	53.14	-15.16	68.3	39.48	35.13	10.52	31.99	101	234	P	H
		5806	99.31	-	-	86.2	34.67	10.41	31.97	101	234	P	H
		5806	92.98	-	-	79.87	34.67	10.41	31.97	101	234	A	H
		5600.4	52.02	-16.28	68.3	39.24	34.6	10.25	32.07	292	38	P	V
		5668.4	52.15	-29.8	81.95	39.41	34.52	10.3	32.08	292	38	P	V
		5709.2	52.73	-55.15	107.88	39.92	34.52	10.33	32.04	292	38	P	V
		5722.4	51.4	-64.97	116.37	38.56	34.53	10.35	32.04	292	38	P	V
		5851.6	52.09	-66.56	118.65	38.78	34.8	10.44	31.93	292	38	P	V
		5870.8	52.28	-54.19	106.47	38.83	34.93	10.47	31.95	292	38	P	V
		5904.8	54.43	-28.78	83.21	40.82	35.07	10.51	31.97	292	38	P	V
		5958	53.09	-15.21	68.3	39.28	35.27	10.55	32.01	292	38	P	V
		5800	97.74	-	-	84.71	34.6	10.4	31.97	292	38	P	V
		5800	90.91	-	-	77.88	34.6	10.4	31.97	292	38	A	V
Remark	3. No other spurious found. 4. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz

WIFI 802.11ax HE80_Full (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 155 5775MHz		5628	52.73	-15.57	68.3	39.97	34.58	10.26	32.08	100	50	P	H
		5692.4	55.8	-43.9	99.7	43.04	34.5	10.32	32.06	100	50	P	H
		5716.8	57.31	-52.7	110.01	44.5	34.52	10.33	32.04	100	50	P	H
		5722.4	58.5	-57.87	116.37	45.66	34.53	10.35	32.04	100	50	P	H
		5851.6	56.16	-62.49	118.65	42.85	34.8	10.44	31.93	100	50	P	H
		5860.8	56.05	-53.22	109.27	42.67	34.87	10.46	31.95	100	50	P	H
		5889.6	54.25	-40.21	94.46	40.73	35	10.49	31.97	100	50	P	H
		5993.2	53.76	-14.54	68.3	39.83	35.4	10.58	32.05	100	50	P	H
		5776	99.02	-	-	86.04	34.58	10.39	31.99	100	50	P	H
		5776	89.28	-	-	76.3	34.58	10.39	31.99	100	50	A	H
		5643.6	53.18	-15.12	68.3	40.44	34.56	10.28	32.1	251	219	P	V
		5687.2	57.64	-38.22	95.86	44.88	34.5	10.32	32.06	251	219	P	V
		5718	59.48	-50.86	110.34	46.64	34.53	10.35	32.04	251	219	P	V
		5723.6	59.86	-59.25	119.11	47.02	34.53	10.35	32.04	251	219	P	V
		5851.2	56.96	-62.6	119.56	43.65	34.8	10.44	31.93	251	219	P	V
		5866	55.78	-52.04	107.82	42.4	34.87	10.46	31.95	251	219	P	V
		5876.4	55.55	-48.71	104.26	42.1	34.93	10.47	31.95	251	219	P	V
		5961.2	53.56	-14.74	68.3	39.77	35.27	10.55	32.03	251	219	P	V
		5764	98.77	-	-	85.82	34.57	10.37	31.99	251	219	P	V
		5782	90.6	-	-	77.6	34.58	10.39	31.97	251	219	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz
WIFI 802.11ax HE80_Full (Harmonic @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full		11554	45.65	-28.35	74	53.84	38.35	14.96	61.5	300	0	P	H
CH 155 5775MHz		11554	43.92	-30.08	74	52.11	38.35	14.96	61.5	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz

WIFI 802.11ax HE80_Partial 484 (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Partial 484/65 CH 155 5775MHz		5630	52.81	-15.49	68.3	40.07	34.58	10.26	32.1	100	180	P	H
		5689.2	53.83	-43.51	97.34	41.07	34.5	10.32	32.06	100	180	P	H
		5712.8	53.53	-55.36	108.89	40.72	34.52	10.33	32.04	100	180	P	H
		5722.4	51.99	-64.38	116.37	39.15	34.53	10.35	32.04	100	180	P	H
		5854	51.87	-61.31	113.18	38.47	34.87	10.46	31.93	100	180	P	H
		5871.6	54	-52.25	106.25	40.55	34.93	10.47	31.95	100	180	P	H
		5892	53.63	-39.05	92.68	40.11	35	10.49	31.97	100	180	P	H
		5973.2	53.97	-14.33	68.3	40.11	35.33	10.56	32.03	100	180	P	H
		5740	97.05	-	-	84.15	34.55	10.36	32.01	100	180	P	H
		5740	89.78	-	-	76.88	34.55	10.36	32.01	100	180	A	H
		5604	51.77	-16.53	68.3	39	34.6	10.25	32.08	283	37	P	V
		5693.6	53.65	-46.93	100.58	40.89	34.5	10.32	32.06	283	37	P	V
		5715.2	52.32	-57.24	109.56	39.51	34.52	10.33	32.04	283	37	P	V
		5724.4	51.99	-68.94	120.93	39.15	34.53	10.35	32.04	283	37	P	V
		5852.4	50.64	-66.19	116.83	37.33	34.8	10.44	31.93	283	37	P	V
		5859.2	53.17	-56.55	109.72	39.79	34.87	10.46	31.95	283	37	P	V
		5912.4	53.01	-24.58	77.59	39.42	35.07	10.51	31.99	283	37	P	V
		5995.6	53.1	-15.2	68.3	39.17	35.4	10.58	32.05	283	37	P	V
		5746	96.3	-	-	83.4	34.55	10.36	32.01	283	37	P	V
		5746	87.7	-	-	74.8	34.55	10.36	32.01	283	37	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Partial 484/66 CH 155 5775MHz		5615.2	52.19	-16.11	68.3	39.42	34.6	10.25	32.08	100	236	P	H
		5664.4	52.61	-26.38	78.99	39.86	34.54	10.29	32.08	100	236	P	H
		5707.2	51.55	-55.77	107.32	38.74	34.52	10.33	32.04	100	236	P	H
		5724	51.79	-68.23	120.02	38.95	34.53	10.35	32.04	100	236	P	H
		5854.4	51.61	-60.66	112.27	38.21	34.87	10.46	31.93	100	236	P	H
		5863.2	52.49	-56.11	108.6	39.11	34.87	10.46	31.95	100	236	P	H
		5904	52.96	-30.84	83.8	39.44	35	10.49	31.97	100	236	P	H
		5950.4	53.06	-15.24	68.3	39.34	35.2	10.53	32.01	100	236	P	H
		5812	97.08	-	-	83.95	34.67	10.41	31.95	100	236	P	H
		5812	89.48	-	-	76.35	34.67	10.41	31.95	100	236	A	H
		5630.8	52.46	-15.84	68.3	39.72	34.58	10.26	32.1	279	36	P	V
		5688.8	52.73	-44.31	97.04	39.97	34.5	10.32	32.06	279	36	P	V
		5717.2	52.59	-57.53	110.12	39.78	34.52	10.33	32.04	279	36	P	V
		5721.2	52.01	-61.63	113.64	39.17	34.53	10.35	32.04	279	36	P	V
		5852.4	52.87	-63.96	116.83	39.56	34.8	10.44	31.93	279	36	P	V
		5865.2	52.84	-55.2	108.04	39.46	34.87	10.46	31.95	279	36	P	V
		5923.6	53.2	-16.13	69.33	39.54	35.13	10.52	31.99	279	36	P	V
		5948	53.56	-14.74	68.3	39.84	35.2	10.53	32.01	279	36	P	V
		5788	95.45	-	-	82.42	34.6	10.4	31.97	279	36	P	V
		5788	86.99	-	-	73.96	34.6	10.4	31.97	279	36	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 - 5725~5850MHz
WIFI 802.11a (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 149 5745MHz		5639.2	51.88	-16.42	68.3	39.14	34.56	10.28	32.1	101	280	P	H
		5668.8	52.67	-29.58	82.25	39.93	34.52	10.3	32.08	101	280	P	H
		5715.6	52.99	-56.68	109.67	40.18	34.52	10.33	32.04	101	280	P	H
		5722.8	51.65	-65.63	117.28	38.81	34.53	10.35	32.04	101	280	P	H
		5746	102.96	-	-	90.06	34.55	10.36	32.01	101	280	P	H
		5746	95.8	-	-	82.9	34.55	10.36	32.01	101	280	A	H
		5638	52.27	-16.03	68.3	39.53	34.56	10.28	32.1	276	221	P	V
		5652.8	52.78	-17.6	70.38	40.05	34.54	10.29	32.1	276	221	P	V
		5716	53.78	-56	109.78	40.97	34.52	10.33	32.04	276	221	P	V
		5722.8	54.18	-63.1	117.28	41.34	34.53	10.35	32.04	276	221	P	V
		5746	109.15	-	-	96.25	34.55	10.36	32.01	276	221	P	V
		5746	102.58	-	-	89.68	34.55	10.36	32.01	276	221	A	V



WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 157 5785MHz		5613.2	53.59	-14.71	68.3	40.82	34.6	10.25	32.08	103	279	P	H
		5698	51.91	-51.92	103.83	39.15	34.5	10.32	32.06	103	279	P	H
		5702.8	53	-53.09	106.09	40.21	34.52	10.33	32.06	103	279	P	H
		5724.8	50.84	-71	121.84	38	34.53	10.35	32.04	103	279	P	H
		5853.2	51.02	-63.98	115	37.71	34.8	10.44	31.93	103	279	P	H
		5867.6	53.55	-53.82	107.37	40.17	34.87	10.46	31.95	103	279	P	H
		5900.8	53.2	-32.97	86.17	39.68	35	10.49	31.97	103	279	P	H
		5930.8	54.15	-14.15	68.3	40.49	35.13	10.52	31.99	103	279	P	H
		5782	101.91	-	-	88.91	34.58	10.39	31.97	103	279	P	H
		5782	95.7	-	-	82.7	34.58	10.39	31.97	103	279	A	H
		5641.6	53.42	-14.88	68.3	40.68	34.56	10.28	32.1	259	222	P	V
		5699.2	52.77	-51.94	104.71	40.01	34.5	10.32	32.06	259	222	P	V
		5716.8	53.6	-56.41	110.01	40.79	34.52	10.33	32.04	259	222	P	V
		5723.6	52.86	-66.25	119.11	40.02	34.53	10.35	32.04	259	222	P	V
		5853.6	53.81	-60.28	114.09	40.41	34.87	10.46	31.93	259	222	P	V
		5874.4	53.71	-51.76	105.47	40.26	34.93	10.47	31.95	259	222	P	V
		5913.6	52.76	-23.95	76.71	39.17	35.07	10.51	31.99	259	222	P	V
		5989.2	54.78	-13.52	68.3	40.94	35.33	10.56	32.05	259	222	P	V
		5788	109.69	-	-	96.66	34.6	10.4	31.97	259	222	P	V
		5788	101.55	-	-	88.52	34.6	10.4	31.97	259	222	A	V



WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 165 5825MHz		5852.4	52.06	-64.77	116.83	38.75	34.8	10.44	31.93	400	281	P	H
		5866.4	52.26	-55.45	107.71	38.88	34.87	10.46	31.95	400	281	P	H
		5898.8	52.97	-34.68	87.65	39.45	35	10.49	31.97	400	281	P	H
		5936	54.08	-14.22	68.3	40.44	35.13	10.52	32.01	400	281	P	H
		5824	99.93	-	-	86.72	34.73	10.43	31.95	400	281	P	H
		5824	93.71	-	-	80.5	34.73	10.43	31.95	400	281	A	H
		5854.8	53.58	-57.78	111.36	40.18	34.87	10.46	31.93	262	224	P	V
		5873.6	53.2	-52.49	105.69	39.75	34.93	10.47	31.95	262	224	P	V
		5889.2	53.28	-41.48	94.76	39.76	35	10.49	31.97	262	224	P	V
		5937.6	54.26	-14.04	68.3	40.62	35.13	10.52	32.01	262	224	P	V
		5824	108.29	-	-	95.08	34.73	10.43	31.95	262	224	P	V
		5824	102.17	-	-	88.96	34.73	10.43	31.95	262	224	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 149 5745MHz		11488	45.66	-28.34	74	53.98	38.29	14.91	61.52	300	0	P	H
		11488	43.69	-30.31	74	52.01	38.29	14.91	61.52	100	0	P	V
802.11a CH 157 5785MHz		11565	45.02	-28.98	74	53.21	38.35	14.96	61.5	300	0	P	H
		11565	44.93	-29.07	74	53.12	38.35	14.96	61.5	100	0	P	V
802.11a CH 165 5825MHz		11653	46.38	-27.62	74	54.36	38.46	15.03	61.47	300	0	P	H
		11653	44.6	-29.4	74	52.58	38.46	15.03	61.47	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz
WIFI 802.11ax HE20_Full (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 149 5745MHz		5648	52.38	-15.92	68.3	39.64	34.56	10.28	32.1	102	279	P	H
		5688.8	52.96	-44.08	97.04	40.2	34.5	10.32	32.06	102	279	P	H
		5718.8	55.26	-55.3	110.56	42.42	34.53	10.35	32.04	102	279	P	H
		5722.4	53.65	-62.72	116.37	40.81	34.53	10.35	32.04	102	279	P	H
		5746	102.89	-	-	89.99	34.55	10.36	32.01	102	279	P	H
		5746	95.65	-	-	82.75	34.55	10.36	32.01	102	279	A	H
		5608	52.61	-15.69	68.3	39.84	34.6	10.25	32.08	283	223	P	V
		5674	53.41	-32.69	86.1	40.67	34.52	10.3	32.08	283	223	P	V
		5717.6	60.69	-49.54	110.23	47.85	34.53	10.35	32.04	283	223	P	V
		5722.4	60.56	-55.81	116.37	47.72	34.53	10.35	32.04	283	223	P	V
		5746	110.01	-	-	97.11	34.55	10.36	32.01	283	223	P	V
		5746	102.45	-	-	89.55	34.55	10.36	32.01	283	223	A	V



WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 157 5785MHz		5626.8	52.19	-16.11	68.3	39.43	34.58	10.26	32.08	102	281	P	H
		5694.4	52.7	-48.47	101.17	39.94	34.5	10.32	32.06	102	281	P	H
		5706.8	52.01	-55.2	107.21	39.2	34.52	10.33	32.04	102	281	P	H
		5724.4	52.41	-68.52	120.93	39.57	34.53	10.35	32.04	102	281	P	H
		5850.4	51.13	-70.26	121.39	37.82	34.8	10.44	31.93	102	281	P	H
		5860.8	53.05	-56.22	109.27	39.67	34.87	10.46	31.95	102	281	P	H
		5895.2	53.87	-36.44	90.31	40.35	35	10.49	31.97	102	281	P	H
		5940.4	53.81	-14.49	68.3	40.09	35.2	10.53	32.01	102	281	P	H
		5782	102.35	-	-	89.35	34.58	10.39	31.97	102	281	P	H
		5782	95.27	-	-	82.27	34.58	10.39	31.97	102	281	A	H
		5605.2	54.43	-13.87	68.3	41.66	34.6	10.25	32.08	259	222	P	V
		5672.8	53.1	-32.11	85.21	40.36	34.52	10.3	32.08	259	222	P	V
		5718.8	53.43	-57.13	110.56	40.59	34.53	10.35	32.04	259	222	P	V
		5723.2	53.52	-64.68	118.2	40.68	34.53	10.35	32.04	259	222	P	V
		5850.4	52.73	-68.66	121.39	39.42	34.8	10.44	31.93	259	222	P	V
		5872	53.16	-52.98	106.14	39.71	34.93	10.47	31.95	259	222	P	V
		5891.2	53.63	-39.65	93.28	40.11	35	10.49	31.97	259	222	P	V
		5984.8	52.73	-15.57	68.3	38.87	35.33	10.56	32.03	259	222	P	V
		5788	111.14	-	-	98.11	34.6	10.4	31.97	259	222	P	V
		5788	102.68	-	-	89.65	34.6	10.4	31.97	259	222	A	V



WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 165 5825MHz		5850.4	56.06	-65.33	121.39	42.75	34.8	10.44	31.93	400	280	P	H
		5871.6	53.25	-53	106.25	39.8	34.93	10.47	31.95	400	280	P	H
		5878.4	53.52	-49.25	102.77	40.07	34.93	10.47	31.95	400	280	P	H
		5994.8	54.08	-14.22	68.3	40.15	35.4	10.58	32.05	400	280	P	H
		5824	102.46	-	-	89.25	34.73	10.43	31.95	400	280	P	H
		5824	93.41	-	-	80.2	34.73	10.43	31.95	400	280	A	H
		5852	59.34	-58.4	117.74	46.03	34.8	10.44	31.93	258	223	P	V
		5857.2	58.14	-52.14	110.28	44.74	34.87	10.46	31.93	258	223	P	V
		5886.4	53.37	-43.47	96.84	39.94	34.93	10.47	31.97	258	223	P	V
		5946.8	55.39	-12.91	68.3	41.67	35.2	10.53	32.01	258	223	P	V
		5830	109.86	-	-	96.65	34.73	10.43	31.95	258	223	P	V
		5830	102.1	-	-	88.89	34.73	10.43	31.95	258	223	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full		11488	45.76	-28.24	74	54.08	38.29	14.91	61.52	300	0	P	H
CH 149 5745MHz		11488	44.25	-29.75	74	52.57	38.29	14.91	61.52	100	0	P	V
802.11ax HE20 Full		11565	45.36	-28.64	74	53.55	38.35	14.96	61.5	300	0	P	H
CH 157 5785MHz		11565	44.58	-29.42	74	52.77	38.35	14.96	61.5	100	0	P	V
802.11ax HE20 Full		11653	46.19	-27.81	74	54.17	38.46	15.03	61.47	300	0	P	H
CH 165 5825MHz		11653	45.31	-28.69	74	53.29	38.46	15.03	61.47	100	0	P	V
Remark	3. No other spurious found. 4. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz

WIFI 802.11ax HE20_Partial 26 (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 26/0 CH 149 5745MHz		5630.4	52.65	-15.65	68.3	39.91	34.58	10.26	32.1	301	116	P	H
		5685.6	52.01	-42.67	94.68	39.25	34.5	10.32	32.06	301	116	P	H
		5709.6	51.35	-56.64	107.99	38.54	34.52	10.33	32.04	301	116	P	H
		5723.2	51.63	-66.57	118.2	38.79	34.53	10.35	32.04	301	116	P	H
		5734	97.73	-	-	84.86	34.53	10.35	32.01	301	116	P	H
		5734	89.77	-	-	76.9	34.53	10.35	32.01	301	116	A	H
		5632.4	52.76	-15.54	68.3	40.02	34.58	10.26	32.1	305	222	P	V
		5660	52.85	-22.88	75.73	40.1	34.54	10.29	32.08	305	222	P	V
		5715.6	52.57	-57.1	109.67	39.76	34.52	10.33	32.04	305	222	P	V
		5720.5	51.44	-60.6	112.04	38.6	34.53	10.35	32.04	305	222	P	V
		5734	106.5	-	-	93.63	34.53	10.35	32.01	305	222	P	V
		5734	100.44	-	-	87.57	34.53	10.35	32.01	305	222	A	V



WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 26/8 CH 165 5825MHz		5850	52.4	-69.9	122.3	39.09	34.8	10.44	31.93	400	307	P	H
		5856.4	52.5	-58.01	110.51	39.1	34.87	10.46	31.93	400	307	P	H
		5920.4	53.64	-18.05	71.69	40.05	35.07	10.51	31.99	400	307	P	H
		5944.8	53.42	-14.88	68.3	39.7	35.2	10.53	32.01	400	307	P	H
		5836	98.45	-	-	85.22	34.73	10.43	31.93	400	307	P	H
		5836	90.69	-	-	77.46	34.73	10.43	31.93	400	307	A	H
		5852.4	52.68	-64.15	116.83	39.37	34.8	10.44	31.93	313	219	P	V
		5872.8	53.47	-52.45	105.92	40.02	34.93	10.47	31.95	313	219	P	V
		5922.8	53.69	-16.23	69.92	40.03	35.13	10.52	31.99	313	219	P	V
		5974.4	53.61	-14.69	68.3	39.75	35.33	10.56	32.03	313	219	P	V
		5836	107.3	-	-	94.07	34.73	10.43	31.93	313	219	P	V
		5836	99.4	-	-	86.17	34.73	10.43	31.93	313	219	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz

WIFI 802.11ax HE20_Partial 52 (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 52/37 CH 149 5745MHz		5606.4	51.97	-16.33	68.3	39.2	34.6	10.25	32.08	346	113	P	H
		5682	52.9	-39.12	92.02	40.14	34.52	10.3	32.06	346	113	P	H
		5701.6	51.82	-53.93	105.75	39.03	34.52	10.33	32.06	346	113	P	H
		5721.6	51.55	-63	114.55	38.71	34.53	10.35	32.04	346	113	P	H
		5740	98.06	-	-	85.16	34.55	10.36	32.01	346	113	P	H
		5740	90.14	-	-	77.24	34.55	10.36	32.01	346	113	A	H
		5608.8	51.74	-16.56	68.3	38.97	34.6	10.25	32.08	304	221	P	V
		5690.4	52.15	-46.07	98.22	39.39	34.5	10.32	32.06	304	221	P	V
		5708.4	52.51	-55.14	107.65	39.7	34.52	10.33	32.04	304	221	P	V
		5723.6	51.63	-67.48	119.11	38.79	34.53	10.35	32.04	304	221	P	V
		5734	107.02	-	-	94.15	34.53	10.35	32.01	304	221	P	V
		5734	99.81	-	-	86.94	34.53	10.35	32.01	304	221	A	V



WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 52/40 CH 165 5825MHz		5851.6	51.79	-66.86	118.65	38.48	34.8	10.44	31.93	381	127	P	H
		5874	52.19	-53.39	105.58	38.74	34.93	10.47	31.95	381	127	P	H
		5894.8	53.64	-36.97	90.61	40.12	35	10.49	31.97	381	127	P	H
		5988.8	53.99	-14.31	68.3	40.15	35.33	10.56	32.05	381	127	P	H
		5836	98.61	-	-	85.38	34.73	10.43	31.93	381	127	P	H
		5836	91.14	-	-	77.91	34.73	10.43	31.93	381	127	A	H
		5853.2	51.82	-63.18	115	38.51	34.8	10.44	31.93	294	216	P	V
		5870.4	53.43	-53.16	106.59	40.05	34.87	10.46	31.95	294	216	P	V
		5876	53.46	-51.1	104.56	40.01	34.93	10.47	31.95	294	216	P	V
		5938	54.13	-14.17	68.3	40.49	35.13	10.52	32.01	294	216	P	V
		5836	108.17	-	-	94.94	34.73	10.43	31.93	294	216	P	V
		5836	99.23	-	-	86	34.73	10.43	31.93	294	216	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz

WIFI 802.11ax HE20_Partial 106 (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 106/53 CH 149 5745MHz		5617.2	52.21	-16.09	68.3	39.45	34.58	10.26	32.08	107	276	P	H
		5661.6	51.73	-25.18	76.91	38.98	34.54	10.29	32.08	107	276	P	H
		5706	51.74	-55.24	106.98	38.93	34.52	10.33	32.04	107	276	P	H
		5720.4	51.17	-60.64	111.81	38.33	34.53	10.35	32.04	107	276	P	H
		5740	98.95	-	-	86.05	34.55	10.36	32.01	107	276	P	H
		5740	92.61	-	-	79.71	34.55	10.36	32.01	107	276	A	H
		5628	52.32	-15.98	68.3	39.56	34.58	10.26	32.08	301	218	P	V
		5684.8	52.28	-41.81	94.09	39.52	34.5	10.32	32.06	301	218	P	V
		5712.4	52.01	-56.76	108.77	39.2	34.52	10.33	32.04	301	218	P	V
		5723.2	51.35	-66.85	118.2	38.51	34.53	10.35	32.04	301	218	P	V
		5740	106.38	-	-	93.48	34.55	10.36	32.01	301	218	P	V
		5740	100.88	-	-	87.98	34.55	10.36	32.01	301	218	A	V



WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 106/54 CH 165 5825MHz		5854	51.68	-61.5	113.18	38.28	34.87	10.46	31.93	385	314	P	H
		5860.8	52.9	-56.37	109.27	39.52	34.87	10.46	31.95	385	314	P	H
		5900.8	53.11	-33.06	86.17	39.59	35	10.49	31.97	385	314	P	H
		5993.6	53.54	-14.76	68.3	39.61	35.4	10.58	32.05	385	314	P	H
		5830	100.17	-	-	86.96	34.73	10.43	31.95	385	314	P	H
		5830	92.11	-	-	78.9	34.73	10.43	31.95	385	314	A	H
		5852.8	52.34	-63.58	115.92	39.03	34.8	10.44	31.93	280	220	P	V
		5868	53.88	-53.38	107.26	40.5	34.87	10.46	31.95	280	220	P	V
		5881.6	52.94	-47.46	100.4	39.49	34.93	10.47	31.95	280	220	P	V
		5958.8	52.94	-15.36	68.3	39.13	35.27	10.55	32.01	280	220	P	V
		5830	107.38	-	-	94.17	34.73	10.43	31.95	280	220	P	V
		5830	100.25	-	-	87.04	34.73	10.43	31.95	280	220	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz

WIFI 802.11ax HE40_Full (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 151 5755MHz		5642	53.13	-15.17	68.3	40.39	34.56	10.28	32.1	105	280	P	H
		5698.8	54.62	-49.8	104.42	41.86	34.5	10.32	32.06	105	280	P	H
		5716	63.54	-46.24	109.78	50.73	34.52	10.33	32.04	105	280	P	H
		5724.8	64.54	-57.3	121.84	51.7	34.53	10.35	32.04	105	280	P	H
		5854	52.52	-60.66	113.18	39.12	34.87	10.46	31.93	105	280	P	H
		5867.2	53.04	-54.44	107.48	39.66	34.87	10.46	31.95	105	280	P	H
		5918.4	53.84	-19.33	73.17	40.25	35.07	10.51	31.99	105	280	P	H
		5932.4	54.11	-14.19	68.3	40.45	35.13	10.52	31.99	105	280	P	H
		5752	101.08	-	-	88.15	34.57	10.37	32.01	105	280	P	H
		5752	94.06	-	-	81.13	34.57	10.37	32.01	105	280	A	H
		5624	54.29	-14.01	68.3	41.53	34.58	10.26	32.08	271	225	P	V
		5696	60.99	-41.36	102.35	48.23	34.5	10.32	32.06	271	225	P	V
		5718.4	72.06	-38.39	110.45	59.22	34.53	10.35	32.04	271	225	P	V
		5722.8	76.01	-41.27	117.28	63.17	34.53	10.35	32.04	271	225	P	V
		5850	52.37	-69.93	122.3	39.06	34.8	10.44	31.93	271	225	P	V
		5864	54.17	-54.21	108.38	40.79	34.87	10.46	31.95	271	225	P	V
		5904.8	53.25	-29.96	83.21	39.64	35.07	10.51	31.97	271	225	P	V
		5955.6	53.18	-15.12	68.3	39.37	35.27	10.55	32.01	271	225	P	V
		5758	108.99	-	-	96.04	34.57	10.37	31.99	271	225	P	V
		5758	100.97	-	-	88.02	34.57	10.37	31.99	271	225	A	V



WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 159 5795MHz		5623.6	52	-16.3	68.3	39.24	34.58	10.26	32.08	394	303	P	H
		5672	52.76	-31.86	84.62	40.02	34.52	10.3	32.08	394	303	P	H
		5711.6	53.11	-55.44	108.55	40.3	34.52	10.33	32.04	394	303	P	H
		5722	51.42	-64.04	115.46	38.58	34.53	10.35	32.04	394	303	P	H
		5850.8	53.2	-67.28	120.48	39.89	34.8	10.44	31.93	394	303	P	H
		5855.2	53	-57.84	110.84	39.6	34.87	10.46	31.93	394	303	P	H
		5896.8	53.51	-35.62	89.13	39.99	35	10.49	31.97	394	303	P	H
		5996.8	53.44	-14.86	68.3	39.51	35.4	10.58	32.05	394	303	P	H
		5800	103.57	-	-	90.54	34.6	10.4	31.97	394	303	P	H
		5800	95.77	-	-	82.74	34.6	10.4	31.97	394	303	A	H
		5609.2	52.77	-15.53	68.3	40	34.6	10.25	32.08	272	222	P	V
		5685.6	53.35	-41.33	94.68	40.59	34.5	10.32	32.06	272	222	P	V
		5718	57.61	-52.73	110.34	44.77	34.53	10.35	32.04	272	222	P	V
		5722.8	57.17	-60.11	117.28	44.33	34.53	10.35	32.04	272	222	P	V
		5854.4	61.01	-51.26	112.27	47.61	34.87	10.46	31.93	272	222	P	V
		5856.8	59.97	-50.43	110.4	46.57	34.87	10.46	31.93	272	222	P	V
		5875.6	55.48	-49.37	104.85	42.03	34.93	10.47	31.95	272	222	P	V
		5927.2	53.97	-14.33	68.3	40.31	35.13	10.52	31.99	272	222	P	V
		5800	108.86	-	-	95.83	34.6	10.4	31.97	272	222	P	V
		5800	100.97	-	-	87.94	34.6	10.4	31.97	272	222	A	V
Remark	5. No other spurious found. 6. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz

WIFI 802.11ax HE40_Full (Harmonic @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full		11510	44.99	-29.01	74	53.28	38.3	14.92	61.51	300	0	P	H
CH 151 5755MHz		11510	43.72	-30.28	74	52.01	38.3	14.92	61.51	100	0	P	V
802.11ax HE40 Full		11587	46.7	-27.3	74	54.82	38.39	14.98	61.49	300	0	P	H
CH 159 5795MHz		11587	44.35	-29.65	74	52.47	38.39	14.98	61.49	100	0	P	V
Remark	3. No other spurious found. 4. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz

WIFI 802.11ax HE40_Partial 242 (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Partial 262/61 CH 151 5755MHz		5621.2	52.51	-15.79	68.3	39.75	34.58	10.26	32.08	392	116	P	H
		5651.2	52.86	-16.33	69.19	40.13	34.54	10.29	32.1	392	116	P	H
		5719.6	51.66	-59.13	110.79	38.82	34.53	10.35	32.04	392	116	P	H
		5720.4	50.91	-60.9	111.81	38.07	34.53	10.35	32.04	392	116	P	H
		5851.6	52.03	-66.62	118.65	38.72	34.8	10.44	31.93	392	116	P	H
		5868.8	52.56	-54.47	107.03	39.18	34.87	10.46	31.95	392	116	P	H
		5922	52.87	-17.64	70.51	39.21	35.13	10.52	31.99	392	116	P	H
		5932.8	52.8	-15.5	68.3	39.14	35.13	10.52	31.99	392	116	P	H
		5740	94.5	-	-	81.6	34.55	10.36	32.01	392	116	P	H
		5740	87.97	-	-	75.07	34.55	10.36	32.01	392	116	A	H
		5644	52.57	-15.73	68.3	39.83	34.56	10.28	32.1	306	221	P	V
		5690.4	51.85	-46.37	98.22	39.09	34.5	10.32	32.06	306	221	P	V
		5703.6	52.01	-54.3	106.31	39.22	34.52	10.33	32.06	306	221	P	V
		5720.4	52.5	-59.31	111.81	39.66	34.53	10.35	32.04	306	221	P	V
		5851.6	52.25	-66.4	118.65	38.94	34.8	10.44	31.93	306	221	P	V
		5856.4	51.49	-59.02	110.51	38.09	34.87	10.46	31.93	306	221	P	V
		5910.4	54.17	-24.9	79.07	40.58	35.07	10.51	31.99	306	221	P	V
		5969.6	52.72	-15.58	68.3	38.93	35.27	10.55	32.03	306	221	P	V
		5746	104.51	-	-	91.61	34.55	10.36	32.01	306	221	P	V
		5746	96.91	-	-	84.01	34.55	10.36	32.01	306	221	A	V



WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Partial 262/62 CH 159 5795MHz		5642.4	51.46	-16.84	68.3	38.72	34.56	10.28	32.1	389	127	P	H
		5656	52.64	-20.12	72.76	39.89	34.54	10.29	32.08	389	127	P	H
		5712	51.88	-56.78	108.66	39.07	34.52	10.33	32.04	389	127	P	H
		5720.4	51.03	-60.78	111.81	38.19	34.53	10.35	32.04	389	127	P	H
		5852.8	53.58	-62.34	115.92	40.27	34.8	10.44	31.93	389	127	P	H
		5874	51.76	-53.82	105.58	38.31	34.93	10.47	31.95	389	127	P	H
		5920.4	52.7	-18.99	71.69	39.11	35.07	10.51	31.99	389	127	P	H
		5951.2	53.18	-15.12	68.3	39.46	35.2	10.53	32.01	389	127	P	H
		5812	97.28	-	-	84.15	34.67	10.41	31.95	389	127	P	H
		5812	88.82	-	-	75.69	34.67	10.41	31.95	389	127	A	H
		5610.8	52.22	-16.08	68.3	39.45	34.6	10.25	32.08	270	218	P	V
		5685.6	51.69	-42.99	94.68	38.93	34.5	10.32	32.06	270	218	P	V
		5707.2	51.9	-55.42	107.32	39.09	34.52	10.33	32.04	270	218	P	V
		5722.4	50.73	-65.64	116.37	37.89	34.53	10.35	32.04	270	218	P	V
		5854	51.32	-61.86	113.18	37.92	34.87	10.46	31.93	270	218	P	V
		5858.8	52.05	-57.78	109.83	38.67	34.87	10.46	31.95	270	218	P	V
		5876.8	52.8	-51.16	103.96	39.35	34.93	10.47	31.95	270	218	P	V
		5960.4	53.5	-14.8	68.3	39.71	35.27	10.55	32.03	270	218	P	V
		5800	103.54	-	-	90.51	34.6	10.4	31.97	270	218	P	V
		5800	96.45	-	-	83.42	34.6	10.4	31.97	270	218	A	V
Remark	7. No other spurious found. 8. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz
WIFI 802.11ax HE80_Full (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 155 5775MHz		5644.4	53.25	-15.05	68.3	40.51	34.56	10.28	32.1	396	306	P	H
		5697.6	59.53	-44	103.53	46.77	34.5	10.32	32.06	396	306	P	H
		5719.2	64.13	-46.55	110.68	51.29	34.53	10.35	32.04	396	306	P	H
		5723.6	66.47	-52.64	119.11	53.63	34.53	10.35	32.04	396	306	P	H
		5850.4	59.99	-61.4	121.39	46.68	34.8	10.44	31.93	396	306	P	H
		5859.2	61.1	-48.62	109.72	47.72	34.87	10.46	31.95	396	306	P	H
		5884	54.22	-44.4	98.62	40.79	34.93	10.47	31.97	396	306	P	H
		5939.2	53.15	-15.15	68.3	39.43	35.2	10.53	32.01	396	306	P	H
		5770	99.6	-	-	86.62	34.58	10.39	31.99	396	306	P	H
		5770	90.89	-	-	77.91	34.58	10.39	31.99	396	306	A	H
		5647.2	56.28	-12.02	68.3	43.54	34.56	10.28	32.1	308	224	P	V
		5696.4	68.79	-33.86	102.65	56.03	34.5	10.32	32.06	308	224	P	V
		5717.6	73.15	-37.08	110.23	60.31	34.53	10.35	32.04	308	224	P	V
		5721.6	77.05	-37.5	114.55	64.21	34.53	10.35	32.04	308	224	P	V
		5850.8	69.17	-51.31	120.48	55.86	34.8	10.44	31.93	308	224	P	V
		5856	68.78	-41.84	110.62	55.38	34.87	10.46	31.93	308	224	P	V
		5877.2	60.2	-43.47	103.67	46.75	34.93	10.47	31.95	308	224	P	V
		5933.2	54.26	-14.04	68.3	40.6	35.13	10.52	31.99	308	224	P	V
		5776	105.26	-	-	92.28	34.58	10.39	31.99	308	224	P	V
		5776	97.65	-	-	84.67	34.58	10.39	31.99	308	224	A	V
Remark	3. No other spurious found. 4. All results are PASS against Peak and Average limit line.												

**UNII-3 5725~5850MHz****WIFI 802.11ax HE80_Full (Harmonic @ 3m)**

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full		11554	45.29	-28.71	74	53.48	38.35	14.96	61.5	300	0	P	H
CH 155 5775MHz		11554	45.26	-28.74	74	53.45	38.35	14.96	61.5	100	0	P	V
Remark	3. No other spurious found. 4. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz

WIFI 802.11ax HE80_Partial 484 (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Partial 484/65 CH 155 5775MHz		5615.6	51.76	-16.54	68.3	39	34.58	10.26	32.08	116	278	P	H
		5681.6	52.48	-39.24	91.72	39.72	34.52	10.3	32.06	116	278	P	H
		5719.5	54.34	-56.42	110.76	41.5	34.53	10.35	32.04	116	278	P	H
		5720.4	54.34	-57.47	111.81	41.5	34.53	10.35	32.04	116	278	P	H
		5850.8	50.95	-69.53	120.48	37.64	34.8	10.44	31.93	116	278	P	H
		5862.8	53.16	-55.55	108.71	39.78	34.87	10.46	31.95	116	278	P	H
		5899.6	52.92	-34.14	87.06	39.4	35	10.49	31.97	116	278	P	H
		5982	53.08	-15.22	68.3	39.22	35.33	10.56	32.03	116	278	P	H
		5758	92.83	-	-	79.88	34.57	10.37	31.99	116	278	P	H
		5758	84.54	-	-	71.59	34.57	10.37	31.99	116	278	A	H
		5602.4	51.66	-16.64	68.3	38.88	34.6	10.25	32.07	305	219	P	V
		5653.2	53.52	-17.16	70.68	40.79	34.54	10.29	32.1	305	219	P	V
		5718.8	58.05	-52.51	110.56	45.21	34.53	10.35	32.04	305	219	P	V
		5724	58.65	-61.37	120.02	45.81	34.53	10.35	32.04	305	219	P	V
		5854.8	52.78	-58.58	111.36	39.38	34.87	10.46	31.93	305	219	P	V
		5867.2	53.19	-54.29	107.48	39.81	34.87	10.46	31.95	305	219	P	V
		5914	52.62	-23.79	76.41	39.03	35.07	10.51	31.99	305	219	P	V
		5979.2	53	-15.3	68.3	39.14	35.33	10.56	32.03	305	219	P	V
		5746	100.69	-	-	87.79	34.55	10.36	32.01	305	219	P	V
		5746	93.51	-	-	80.61	34.55	10.36	32.01	305	219	A	V
Remark	5. No other spurious found. 6. All results are PASS against Peak and Average limit line.												



WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Partial 484/66 CH 155 5775MHz		5624	51.6	-16.7	68.3	38.84	34.58	10.26	32.08	107	161	P	H
		5698.4	51.9	-52.22	104.12	39.14	34.5	10.32	32.06	107	161	P	H
		5701.6	51.64	-54.11	105.75	38.85	34.52	10.33	32.06	107	161	P	H
		5720.4	52.92	-58.89	111.81	40.08	34.53	10.35	32.04	107	161	P	H
		5851.6	52.68	-65.97	118.65	39.37	34.8	10.44	31.93	107	161	P	H
		5857.2	52.72	-57.56	110.28	39.32	34.87	10.46	31.93	107	161	P	H
		5896.4	52.68	-36.75	89.43	39.16	35	10.49	31.97	107	161	P	H
		5925.6	53.4	-14.9	68.3	39.74	35.13	10.52	31.99	107	161	P	H
		5776	91.13	-	-	78.15	34.58	10.39	31.99	107	161	P	H
		5776	83.68	-	-	70.7	34.58	10.39	31.99	107	161	A	H
		5641.2	52.41	-15.89	68.3	39.67	34.56	10.28	32.1	283	218	P	V
		5662	51.85	-25.36	77.21	39.1	34.54	10.29	32.08	283	218	P	V
		5718	52.3	-58.04	110.34	39.46	34.53	10.35	32.04	283	218	P	V
		5721.6	52.31	-62.24	114.55	39.47	34.53	10.35	32.04	283	218	P	V
		5852	52.82	-64.92	117.74	39.51	34.8	10.44	31.93	283	218	P	V
		5860.8	52.89	-56.38	109.27	39.51	34.87	10.46	31.95	283	218	P	V
		5904	53.58	-30.22	83.8	40.06	35	10.49	31.97	283	218	P	V
		5926	53.56	-14.74	68.3	39.9	35.13	10.52	31.99	283	218	P	V
		5788	100.71	-	-	87.68	34.6	10.4	31.97	283	218	P	V
		5788	92.57	-	-	79.54	34.6	10.4	31.97	283	218	A	V
Remark	7. No other spurious found. 8. All results are PASS against Peak and Average limit line.												



Emission below 1GHz
WIFI 802.11ax HE80 (LF @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 LF		86.26	23.87	-16.13	40	41.14	14.39	1.17	32.83	-	-	P	H
		122.15	23.36	-20.14	43.5	37.07	17.67	1.47	32.85	-	-	P	H
		191.99	24.09	-19.41	43.5	40.1	14.96	1.87	32.84	-	-	P	H
		272.5	26.09	-19.91	46	37.49	19.16	2.22	32.78	-	-	P	H
		609.09	26.66	-19.34	46	30.4	25.98	3.34	33.06	-	-	P	H
		741.98	29.23	-16.77	46	30.33	28.06	3.68	32.84	-	-	P	H
		49.4	35.57	-4.43	40	52.71	15.07	0.71	32.92	100	0	P	V
		132.82	27.39	-16.11	43.5	40.93	17.77	1.53	32.84	-	-	P	V
		284.14	19.63	-26.37	46	31.21	18.94	2.27	32.79	-	-	P	V
		391.81	21.78	-24.22	46	30.43	21.53	2.67	32.85	-	-	P	V
		602.3	28.64	-17.36	46	32.41	25.98	3.32	33.07	-	-	P	V
		780.78	29.3	-16.7	46	30.04	28.24	3.78	32.76	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against limit line.												



Co-location

WIFI 802.11ax HE80 Full _CH58& BLE_2Mbps_CH39

2.4GHz 2400~2483.5MHz

BLE--2Mbps (Band Edge @ 3m)

BLE	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
BLE CH 39 2480MHz		2483.56	59.28	-14.72	74	52.76	32.43	6.73	32.64	133	126	P	H
		2483.5	48.01	-5.99	54	41.49	32.43	6.73	32.64	133	126	A	H
	*	2480	100.67	-	-	94.15	32.43	6.73	32.64	133	126	P	H
	*	2480	100.26	-	-	93.74	32.43	6.73	32.64	133	126	A	H
		2483.62	56.57	-17.43	74	50.05	32.43	6.73	32.64	372	304	P	V
		2483.5	48.18	-5.82	54	41.66	32.43	6.73	32.64	372	304	A	V
	*	2480	97.91	-	-	91.39	32.43	6.73	32.64	372	304	P	V
	*	2480	97.49	-	-	90.97	32.43	6.73	32.64	372	304	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz
BLE--2Mbps (Harmonic @ 3m)

BLE	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
BLE CH 39 2480MHz		4965	40.76	-33.24	74	58.76	34.1	9.61	61.71	300	0	P	H
		7440	42.83	-31.17	74	57.42	35.7	11.78	62.07	300	0	P	H
		4965	40.07	-33.93	74	58.07	34.1	9.61	61.71	100	0	P	V
		7440	44.24	-29.76	74	58.83	35.7	11.78	62.07	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2A - 5250~5350MHz

WIFI 802.11ax HE80 Full (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 58 5290MHz		5117.28	52.33	-21.67	74	40.25	34.1	9.76	31.78	385	307	P	H
		5131.84	43.21	-10.79	54	31.13	34.1	9.77	31.79	385	307	A	H
	*	5284	94.75	-	-	82.32	34.43	9.88	31.88	385	307	P	H
		5284	86.04	-	-	73.61	34.43	9.88	31.88	385	307	A	H
		5390.6	52.77	-21.23	74	40.04	34.75	9.93	31.95	385	307	P	H
		5350.2	44.03	-9.97	54	31.4	34.65	9.91	31.93	385	307	A	H
		5135.04	53.98	-20.02	74	41.9	34.1	9.77	31.79	290	229	P	V
		5150	43.46	-10.54	54	31.39	34.1	9.78	31.81	290	229	A	V
	*	5284	101.82	-	-	89.39	34.43	9.88	31.88	290	229	P	V
		5284	93.24	-	-	80.81	34.43	9.88	31.88	290	229	A	V
		5350.6	58.77	-15.23	74	46.14	34.65	9.91	31.93	290	229	P	V
		5350.4	49.27	-4.73	54	36.64	34.65	9.91	31.93	290	229	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**UNII-2A 5250~5350MHz****WIFI 802.11ax HE80 Full (Harmonic @ 3m)**

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full		10580	44.87	-23.43	68.3	50.34	37.93	18.23	61.63	300	0	P	H
CH 58 5290MHz		10580	44.81	-23.49	68.3	50.28	37.93	18.23	61.63	100	0	P	V
Remark	3. No other spurious found. 4. All results are PASS against Peak and Average limit line.												



Note symbol

*	Fundamental Frequency which can be ignored. However, the level of any unwanted emissions shall not exceed the level of the fundamental frequency.
!	Test result is over limit line.
P/A	Peak or Average
H/V	Horizontal or Vertical



A calculation example for radiated spurious emission is shown as below:

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
1		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11b		2390	55.45	-18.55	74	54.51	32.22	4.58	35.86	103	308	P	H
CH 01													
2412MHz		2390	43.54	-10.46	54	42.6	32.22	4.58	35.86	103	308	A	H

1. Path Loss(dB) = Cable loss(dB) + Filter loss(dB) + Attenuator loss(dB)
2. Level(dBμV/m) = Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
3. Over Limit(dB) = Level(dBμV/m) – Limit Line(dBμV/m)

For Peak Limit @ 2390MHz:

1. Level(dBμV/m)
 = Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
 = 32.22(dB/m) + 4.58(dB) + 54.51(dBμV) – 35.86 (dB)
 = 55.45 (dBμV/m)
2. Over Limit(dB)
 = Level(dBμV/m) – Limit Line(dBμV/m)
 = 55.45(dBμV/m) – 74(dBμV/m)
 = -18.55(dB)

For Average Limit @ 2390MHz:

1. Level(dBμV/m)
 = Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
 = 32.22(dB/m) + 4.58(dB) + 42.6(dBμV) – 35.86 (dB)
 = 43.54 (dBμV/m)
2. Over Limit(dB) = Level(dBμV/m) – Limit Line(dBμV/m)
 = 43.54(dBμV/m) – 54(dBμV/m)
 = -10.46(dB)

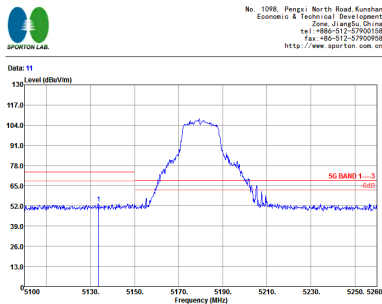
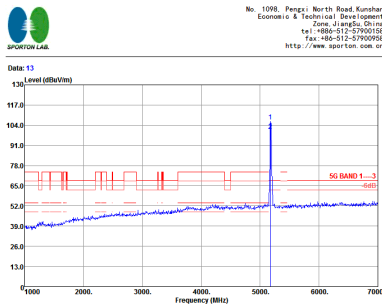
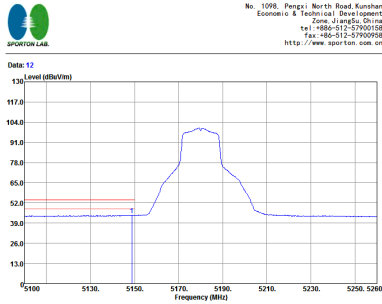
Both peak and average measured complies with the limit line, so test result is “PASS”.



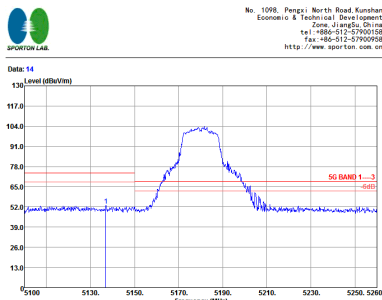
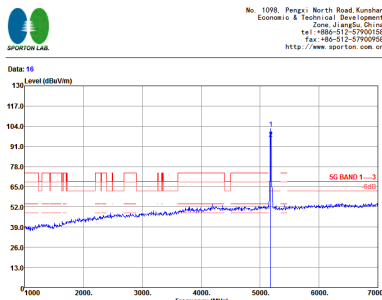
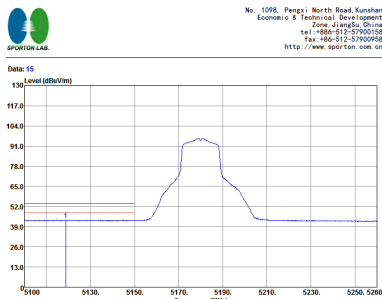
Appendix D. Radiated Spurious Emission Plots

UNII-1 - 5150~5250MHz

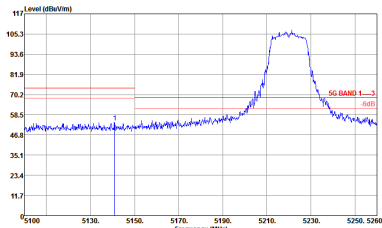
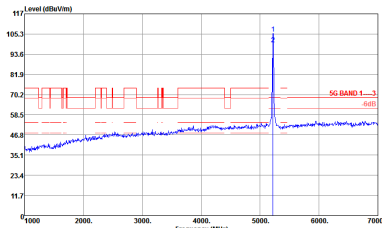
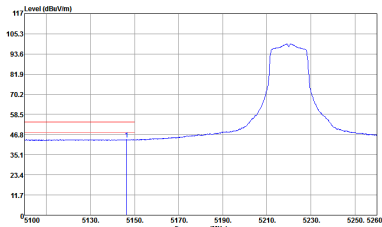
WIFI 802.11a (Band Edge @ 3m)

WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																																																																												
ANT	802.11a CH36 5180MHz																																																																												
1	Horizontal	Fundamental																																																																											
Peak	 No. 1098, Pengji North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Date: 11 Level (dBm/Vm) Site : 03CH06-K5 Condition : 5G BAND 1-3 3m 3117 SN 00218652- HORIZONTAL Project : (FR)261401-01 Mode : I Plane : X Full-directivity : #41 IMET : Power setting : 11.5 <table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Poss</th><th>T/Poss</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/Vm</th><th>dB</th><th>dBm/Vm</th><th>dB</th><th>dB</th><th>dB</th><th>on</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5176.00</td><td>53.66</td><td>-20.34</td><td>74.00</td><td>41.58</td><td>34.10</td><td>9.77</td><td>31.79</td><td>100</td><td>172</td><td>Peak</td><td>HORIZONTAL</td></tr></tbody></table>  No. 1098, Pengji North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Date: 13 Level (dBm/Vm) Site : 03CH06-K5 Condition : 5G BAND 1-3 3m 3117 SN 00218652- HORIZONTAL Project : (FR)261401-01 Mode : I Plane : X Full-directivity : #41 IMET : Power setting : 11.5 <table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Poss</th><th>T/Poss</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/Vm</th><th>dB</th><th>dBm/Vm</th><th>dB</th><th>dB</th><th>dB</th><th>on</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5176.00</td><td>106.61</td><td>38.31</td><td>68.30</td><td>94.52</td><td>34.10</td><td>9.81</td><td>31.82</td><td>100</td><td>172</td><td>Peak</td><td>HORIZONTAL</td></tr><tr><td>2</td><td>5176.00</td><td>100.22</td><td></td><td></td><td>88.14</td><td>24.10</td><td>9.81</td><td>31.82</td><td>100</td><td>172</td><td>Average</td><td>HORIZONTAL</td></tr></tbody></table>	Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Poss	T/Poss	Remark	Pol/Phas	MHz	dBm/Vm	dB	dBm/Vm	dB	dB	dB	on	deg	1	5176.00	53.66	-20.34	74.00	41.58	34.10	9.77	31.79	100	172	Peak	HORIZONTAL	Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Poss	T/Poss	Remark	Pol/Phas	MHz	dBm/Vm	dB	dBm/Vm	dB	dB	dB	on	deg	1	5176.00	106.61	38.31	68.30	94.52	34.10	9.81	31.82	100	172	Peak	HORIZONTAL	2	5176.00	100.22			88.14	24.10	9.81	31.82	100	172	Average	HORIZONTAL	
	Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Poss	T/Poss	Remark	Pol/Phas																																																																				
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Avg.	 No. 1098, Pengji North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Date: 12 Level (dBm/Vm) Site : 03CH06-K5 Condition : 5G BAND 1-3 (AVG) 3m 3117 SN 00218652- HORIZONTAL Project : (FR)261401-01 Mode : I Plane : X Full-directivity : #41 IMET : Power setting : 11.5 <table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Poss</th><th>T/Poss</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/Vm</th><th>dB</th><th>dBm/Vm</th><th>dB</th><th>dB</th><th>dB</th><th>on</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5148.00</td><td>44.00</td><td>-10.00</td><td>54.00</td><td>31.93</td><td>34.10</td><td>9.78</td><td>31.81</td><td>100</td><td>172</td><td>Average</td><td>HORIZONTAL</td></tr></tbody></table> Left blank	Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Poss	T/Poss	Remark	Pol/Phas	MHz	dBm/Vm	dB	dBm/Vm	dB	dB	dB	on	deg	1	5148.00	44.00	-10.00	54.00	31.93	34.10	9.78	31.81	100	172	Average	HORIZONTAL																																													
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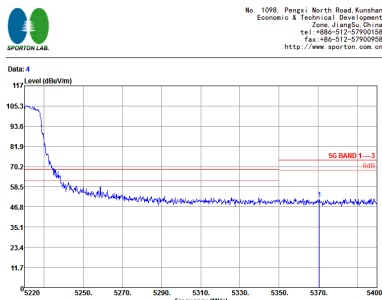
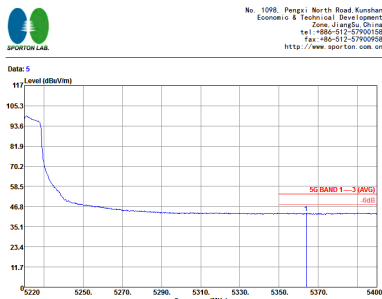


WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																																																																													
ANT	802.11a CH36 5180MHz																																																																													
1	Vertical	Fundamental																																																																												
Peak	 No. 1098 Pengzi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900058 http://www.sporton.com.cn SPORTON LAB. Logo Date: 14 Level (dBuV/m) 130 117.0 104.0 91.0 78.0 65.0 52.0 39.0 26.0 13.0 5100 5130 5160 5190 5220 5250 5280 Frequency (MHz) 50 BAND 1-3 col Site : 03CH06-KS Condition : 56 BAND 1-3 3m 3117 SN 00218652- VERTICAL Project : (FR)261401-01 Mode : I Plane : X Full-directivity IMEI : #441 Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Poss</th><th>T/Poss</th><th>Remark</th><th>Pol/Phase</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5136.96</td><td>52.96</td><td>-21.04</td><td>74.00</td><td>40.88</td><td>34.10</td><td>9.77</td><td>31.79</td><td>301</td><td>49 Peak</td><td>VERTICAL</td></tr></table>  No. 1098 Pengzi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900058 http://www.sporton.com.cn SPORTON LAB. Logo Date: 16 Level (dBuV/m) 130 117.0 104.0 91.0 78.0 65.0 52.0 39.0 26.0 13.0 0 1000 2000 3000 4000 5000 6000 7000 Frequency (MHz) 50 BAND 1-3 col Site : 03CH06-KS Condition : 56 BAND 1-3 3m 3117 SN 00218652- VERTICAL Project : (FR)261401-01 Mode : I Plane : X Full-directivity IMEI : #441 Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Poss</th><th>T/Poss</th><th>Remark</th><th>Pol/Phase</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5182.00</td><td>102.56</td><td>34.26</td><td>68.30</td><td>90.47</td><td>34.10</td><td>9.81</td><td>31.82</td><td>301</td><td>49 Peak</td><td>VERTICAL</td></tr><tr><td>2</td><td>5182.00</td><td>95.95</td><td>-----</td><td>63.66</td><td>34.10</td><td>9.81</td><td>31.82</td><td>301</td><td>49 Average</td><td>VERTICAL</td><td></td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Poss	T/Poss	Remark	Pol/Phase	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	cm	deg			1	5136.96	52.96	-21.04	74.00	40.88	34.10	9.77	31.79	301	49 Peak	VERTICAL	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Poss	T/Poss	Remark	Pol/Phase	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	cm	deg			1	5182.00	102.56	34.26	68.30	90.47	34.10	9.81	31.82	301	49 Peak	VERTICAL	2	5182.00	95.95	-----	63.66	34.10	9.81	31.82	301	49 Average	VERTICAL		Left blank
	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Poss	T/Poss	Remark	Pol/Phase																																																																				
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Avg.	 No. 1098 Pengzi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900058 http://www.sporton.com.cn SPORTON LAB. Logo Date: 15 Level (dBuV/m) 130 117.0 104.0 91.0 78.0 65.0 52.0 39.0 26.0 13.0 5100 5130 5160 5190 5220 5250 5280 Frequency (MHz) 50 BAND 1-3 col Site : 03CH06-KS Condition : 56 BAND 1-3 (AVG) 3m 3117 SN 00218652- VERTICAL Project : (FR)261401-01 Mode : I Plane : X Full-directivity IMEI : #441 Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Poss</th><th>T/Poss</th><th>Remark</th><th>Pol/Phase</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5118.72</td><td>43.32</td><td>-10.68</td><td>54.00</td><td>31.25</td><td>34.10</td><td>9.76</td><td>31.79</td><td>301</td><td>49 Average</td><td>VERTICAL</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Poss	T/Poss	Remark	Pol/Phase	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	cm	deg			1	5118.72	43.32	-10.68	54.00	31.25	34.10	9.76	31.79	301	49 Average	VERTICAL																																													
Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Poss	T/Poss	Remark	Pol/Phase																																																																					
MHz	dBuV/m	dB	dBuV/m	dBuV	dB	cm	deg																																																																							
1	5118.72	43.32	-10.68	54.00	31.25	34.10	9.76	31.79	301	49 Average	VERTICAL																																																																			



WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																																																																												
ANT	802.11a CH44 5220MHz - L																																																																												
1	Horizontal	Fundamental																																																																											
Peak	SPORTON LAB. No. 109B, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900058 http://www.sporton.com.cn Data: 1  Site : 03CH06-KS Condition : 5G BAND 1-3 3m 3117 SN 00218652- HORIZONTAL Project : SBW1000.0000Hz VBW:3000.0000Hz SW1:Auto Mode : 2 Plane : X Full-directivity IMEI : #441 Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Poz</th><th>T/Poz</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100</th><th>dB</th><th>dBm/100</th><th>dBm/100</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5140.96</td><td>53.97</td><td>-20.03</td><td>74.00</td><td>41.88</td><td>34.10</td><td>9.78</td><td>31.79</td><td>100</td><td>190 Peak</td><td>HORIZONT</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Poz	T/Poz	Remark	Pol/Phas	MHz	dBm/100	dB	dBm/100	dBm/100	dB	cm	deg			1	5140.96	53.97	-20.03	74.00	41.88	34.10	9.78	31.79	100	190 Peak	HORIZONT	SPORTON LAB. No. 109B, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900058 http://www.sporton.com.cn Data: 3  Site : 03CH06-KS Condition : 5G BAND 1-3 3m 3117 SN 00218652- HORIZONTAL Project : SBW1000.0000Hz VBW:3000.0000Hz SW1:Auto Mode : 2 Plane : X Full-directivity IMEI : #441 Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Poz</th><th>T/Poz</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100</th><th>dB</th><th>dBm/100</th><th>dBm/100</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5218.00</td><td>105.56</td><td>37.26</td><td>68.30</td><td>93.39</td><td>34.17</td><td>9.84</td><td>31.84</td><td>100</td><td>190 Peak</td><td>HORIZONT</td></tr><tr><td>2</td><td>5218.00</td><td>99.32</td><td>-----</td><td>87.15</td><td>34.17</td><td>9.84</td><td>31.84</td><td>100</td><td>190 Average</td><td>HORIZONT</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Poz	T/Poz	Remark	Pol/Phas	MHz	dBm/100	dB	dBm/100	dBm/100	dB	cm	deg			1	5218.00	105.56	37.26	68.30	93.39	34.17	9.84	31.84	100	190 Peak	HORIZONT	2	5218.00	99.32	-----	87.15	34.17	9.84	31.84	100	190 Average	HORIZONT
	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Poz	T/Poz	Remark	Pol/Phas																																																																			
MHz	dBm/100	dB	dBm/100	dBm/100	dB	cm	deg																																																																						
1	5140.96	53.97	-20.03	74.00	41.88	34.10	9.78	31.79	100	190 Peak	HORIZONT																																																																		
Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Poz	T/Poz	Remark	Pol/Phas																																																																				
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2	5218.00	99.32	-----	87.15	34.17	9.84	31.84	100	190 Average	HORIZONT																																																																			
Avg.	SPORTON LAB. No. 109B, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900058 http://www.sporton.com.cn Data: 2  Site : 03CH06-KS Condition : 5G BAND 1-3 (AVG) 3m 3117 SN 00218652- HORIZONTAL Project : FRQ261401-01 Mode : 2 Plane : X Full-directivity IMEI : #441 Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Poz</th><th>T/Poz</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100</th><th>dB</th><th>dBm/100</th><th>dBm/100</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5140.40</td><td>43.95</td><td>-10.05</td><td>54.00</td><td>31.88</td><td>34.10</td><td>9.78</td><td>31.81</td><td>100</td><td>190 Average</td><td>HORIZONT</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Poz	T/Poz	Remark	Pol/Phas	MHz	dBm/100	dB	dBm/100	dBm/100	dB	cm	deg			1	5140.40	43.95	-10.05	54.00	31.88	34.10	9.78	31.81	100	190 Average	HORIZONT	Left blank																																											
Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Poz	T/Poz	Remark	Pol/Phas																																																																				
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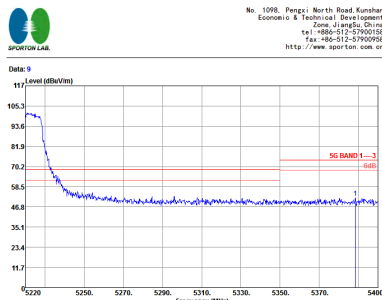
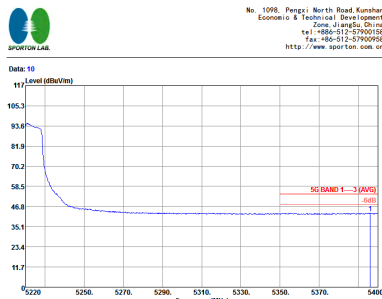


WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																																	
ANT	802.11a CH44 5220MHz - R																																	
1	Horizontal	Fundamental																																
Peak	 Site : 03CH06-KS Condition : 5G BAND 1—3 3m 3117 SN 00218652- HORIZONTAL Project : FR261401-01 Mode : 2 Plane : X Full-directivity IMET : #M1 PowerSetting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5370.66</td><td>51.64</td><td>-22.36</td><td>74.00</td><td>38.95</td><td>34.70</td><td>9.92</td><td>31.93</td><td>100</td><td>190 Peak</td><td>HORIZONTAL</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm	dBm	dBm	dBm	dBm	dBm	deg			1	5370.66	51.64	-22.36	74.00	38.95	34.70	9.92	31.93	100	190 Peak	HORIZONTAL	Left blank
	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																								
MHz	dBm	dBm	dBm	dBm	dBm	dBm	deg																											
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Avg.	 Site : 03CH06-KS Condition : 5G BAND 1—3 (AVG) 3m 3117 SN 00218652- HORIZONTAL Project : FR261401-01 Mode : 2 Plane : X Full-directivity IMET : #M1 PowerSetting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5303.82</td><td>43.16</td><td>-10.84</td><td>54.00</td><td>30.47</td><td>34.70</td><td>9.92</td><td>31.93</td><td>100</td><td>190 Average</td><td>HORIZONTAL</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm	dBm	dBm	dBm	dBm	dBm	deg			1	5303.82	43.16	-10.84	54.00	30.47	34.70	9.92	31.93	100	190 Average	HORIZONTAL	Left blank
	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																								
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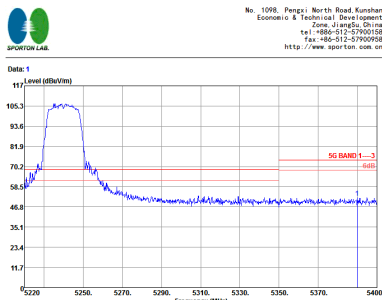
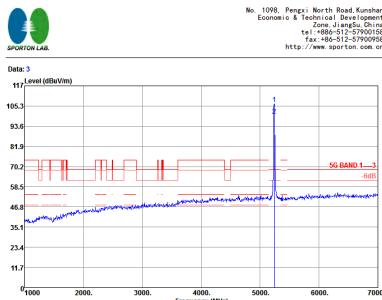
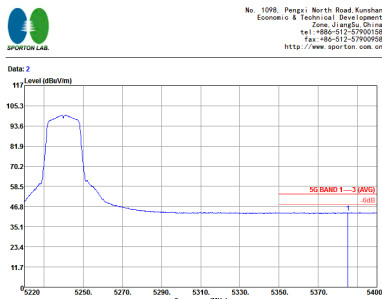


WIFI		UNII-1 5150~5250MHz Band Edge @ 3m	
ANT		802.11a CH44 5220MHz - L	
1	Vertical	Fundamental	
Peak	SPURTON LAB No. 1098, Pengxi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900158 http://www.spurton.com.cn Data: 6 Level (dBm/10m)		

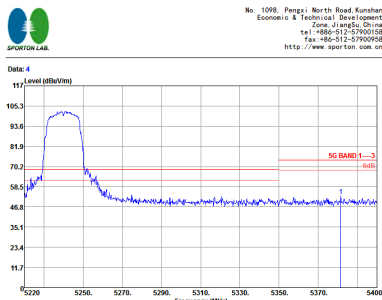
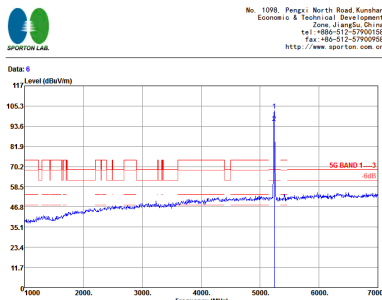
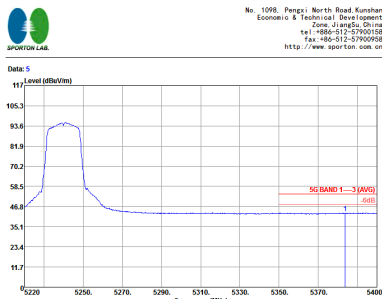


WIFI		UNII-1 5150~5250MHz Band Edge @ 3m																															
ANT		802.11a CH44 5220MHz - R																															
1	Vertical	Fundamental																															
Peak	 No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site : 03CH06-K5 Condition : 5G BAND 1—3 3m 3117 SN 00218652- VERTICAL Project : FR261401-01 Mode : 2 Plane : X Full-directivity IMET : #M1 PowerSetting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Poz</th><th>T/Poz</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100kHz</th><th>dB</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dB</th><th>dB</th><th>dB</th><th>um</th><th>deg</th></tr><tr><td>1</td><td>5388.48</td><td>52.07</td><td>-21.93</td><td>74.00</td><td>39.34</td><td>34.75</td><td>9.93</td><td>31.95</td><td>318</td><td>48 Peak VERTICAL</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Poz	T/Poz	Remark	Pol/Phas	MHz	dBm/100kHz	dB	dBm/100kHz	dBm/100kHz	dB	dB	dB	um	deg	1	5388.48	52.07	-21.93	74.00	39.34	34.75	9.93	31.95	318	48 Peak VERTICAL	Left blank
	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Poz	T/Poz	Remark	Pol/Phas																							
MHz	dBm/100kHz	dB	dBm/100kHz	dBm/100kHz	dB	dB	dB	um	deg																								
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Avg.	 No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site : 03CH06-K5 Condition : 5G BAND 1—3 (AVG) 3m 3117 SN 00218652- VERTICAL Project : FR261401-01 Mode : 2 Plane : X Full-directivity IMET : #M1 PowerSetting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Poz</th><th>T/Poz</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100kHz</th><th>dB</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dB</th><th>dB</th><th>dB</th><th>um</th><th>deg</th></tr><tr><td>1</td><td>5390.04</td><td>42.96</td><td>-11.04</td><td>54.00</td><td>30.17</td><td>34.80</td><td>9.94</td><td>31.95</td><td>318</td><td>48 Average VERTICAL</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Poz	T/Poz	Remark	Pol/Phas	MHz	dBm/100kHz	dB	dBm/100kHz	dBm/100kHz	dB	dB	dB	um	deg	1	5390.04	42.96	-11.04	54.00	30.17	34.80	9.94	31.95	318	48 Average VERTICAL	Left blank
	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Poz	T/Poz	Remark	Pol/Phas																							
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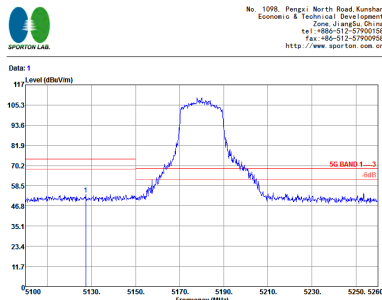
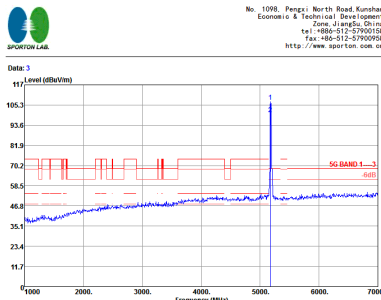
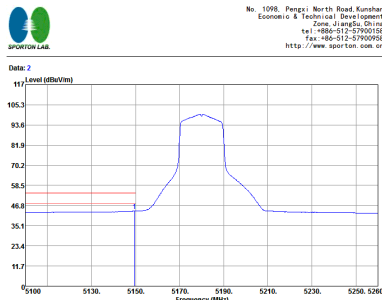
WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																																																																														
ANT	802.11a CH48 5240MHz - L																																																																														
1	Horizontal	Fundamental																																																																													
Peak	 No. 1098 Pengzi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900058 http://www.sporton.com.cn Site : 03CH06-K5 Condition : 5G BAND 1-3 3m 3117 SN 00218652- HORIZONTAL Project : FR261401-01 Mode : 3 Plane : X Full-directivity IMEI : #41 PowerSetting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/P</th><th>T/P</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100</th><th>dB</th><th>dBm/100</th><th>dBm</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th></th></tr><tr><td>1 5389.92</td><td>52.22</td><td>-21.78</td><td>74.00</td><td>39.49</td><td>34.75</td><td>9.93</td><td>31.95</td><td>100</td><td>97 Peak</td><td>HORIZONTAL</td></tr></table>  No. 1098 Pengzi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900058 http://www.sporton.com.cn Site : 03CH06-K5 Condition : 5G BAND 1-3 3m 3117 SN 00218652- HORIZONTAL Project : FR261401-01 Mode : 3 Plane : X Full-directivity IMEI : #41 PowerSetting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/P</th><th>T/P</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100</th><th>dB</th><th>dBm/100</th><th>dBm</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th></th></tr><tr><td>1 * 5242.00</td><td>106.53</td><td>38.23</td><td>68.30</td><td>94.22</td><td>34.30</td><td>9.86</td><td>31.85</td><td>100</td><td>97 Peak</td><td>HORIZONTAL</td></tr><tr><td>2 5242.00</td><td>99.80</td><td>-----</td><td>-----</td><td>87.49</td><td>34.30</td><td>9.86</td><td>31.85</td><td>100</td><td>97 Average</td><td>HORIZONTAL</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/P	T/P	Remark	Pol/Phas	MHz	dBm/100	dB	dBm/100	dBm	dB	dB	dB	dB	dB		1 5389.92	52.22	-21.78	74.00	39.49	34.75	9.93	31.95	100	97 Peak	HORIZONTAL	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/P	T/P	Remark	Pol/Phas	MHz	dBm/100	dB	dBm/100	dBm	dB	dB	dB	dB	dB		1 * 5242.00	106.53	38.23	68.30	94.22	34.30	9.86	31.85	100	97 Peak	HORIZONTAL	2 5242.00	99.80	-----	-----	87.49	34.30	9.86	31.85	100	97 Average	HORIZONTAL	
	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/P	T/P	Remark	Pol/Phas																																																																				
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Avg.	 No. 1098 Pengzi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900058 http://www.sporton.com.cn Site : 03CH06-K5 Condition : 5G BAND 1-3 (AVG) 3m 3117 SN 00218652- HORIZONTAL Project : FR261401-01 Mode : 3 Plane : X Full-directivity IMEI : #41 PowerSetting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/P</th><th>T/P</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100</th><th>dB</th><th>dBm/100</th><th>dBm</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th></th></tr><tr><td>1 5385.24</td><td>43.44</td><td>-10.56</td><td>54.00</td><td>30.71</td><td>34.75</td><td>9.93</td><td>31.95</td><td>100</td><td>97 Average</td><td>HORIZONTAL</td></tr></table> Left blank	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/P	T/P	Remark	Pol/Phas	MHz	dBm/100	dB	dBm/100	dBm	dB	dB	dB	dB	dB		1 5385.24	43.44	-10.56	54.00	30.71	34.75	9.93	31.95	100	97 Average	HORIZONTAL																																													
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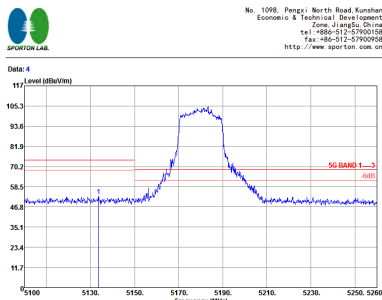
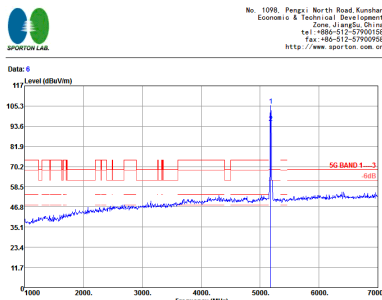
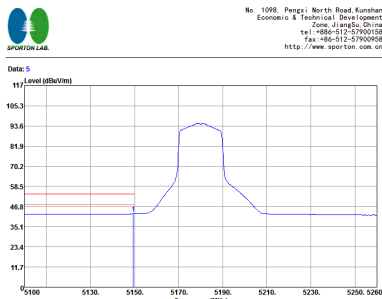
WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																																																																														
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Peak	 No. 1098 Pengzi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900058 http://www.sporton.com.cn Site : 03CH06-K5 Condition : 5G BAND 1-3 3m 3117 SN 00218652- VERTICAL Project : (FR)261401-01 Mode : 3 Plane : X Full-directivity IMEI : #441 Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/P</th><th>T/P</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/10m</th><th>dB</th><th>dBm/10m</th><th>dBm/10m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5381.46</td><td>53.15</td><td>-20.85</td><td>74.00</td><td>40.42</td><td>34.75</td><td>9.93</td><td>31.95</td><td>314</td><td>46 Peak</td></tr></table>  No. 1098 Pengzi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900058 http://www.sporton.com.cn Site : 03CH06-K5 Condition : 5G BAND 1-3 3m 3117 SN 00218652- VERTICAL Project : (FR)261401-01 Mode : 3 Plane : X Full-directivity IMEI : #441 Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/P</th><th>T/P</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/10m</th><th>dB</th><th>dBm/10m</th><th>dBm/10m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5242.00</td><td>102.41</td><td>34.31</td><td>68.30</td><td>90.30</td><td>34.30</td><td>9.86</td><td>31.85</td><td>314</td><td>46 Peak</td></tr><tr><td>2</td><td>5242.00</td><td>95.41</td><td>-----</td><td>63.10</td><td>34.30</td><td>9.86</td><td>31.85</td><td>314</td><td>46 Average</td><td>VERTICAL</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/P	T/P	Remark	Pol/Phas	MHz	dBm/10m	dB	dBm/10m	dBm/10m	dB	dB	dB	dB	cm	deg	1	5381.46	53.15	-20.85	74.00	40.42	34.75	9.93	31.95	314	46 Peak	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/P	T/P	Remark	Pol/Phas	MHz	dBm/10m	dB	dBm/10m	dBm/10m	dB	dB	dB	dB	cm	deg	1	5242.00	102.41	34.31	68.30	90.30	34.30	9.86	31.85	314	46 Peak	2	5242.00	95.41	-----	63.10	34.30	9.86	31.85	314	46 Average	VERTICAL	
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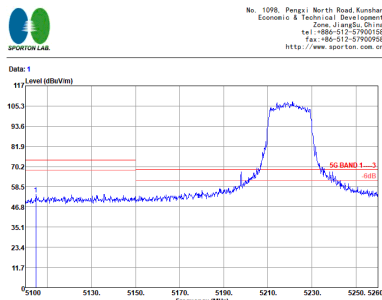
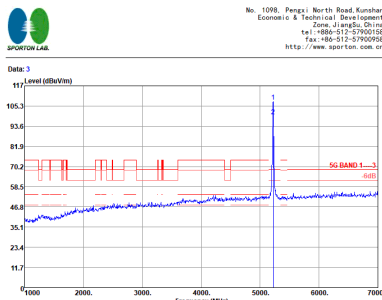
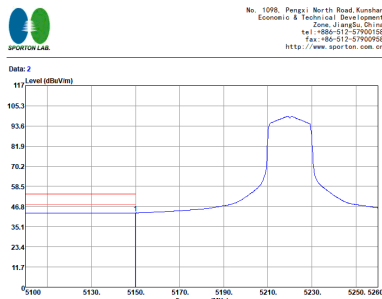
UNII-1 5150~5250MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																																																																													
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Peak	 No. 1098 Pengzi North Road Kunshan Economic & Technical Development Zone Jiangsu China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.co.uk.cn Site : 03CH06-KS Condition : 5G BAND 1-3 3m 3117 SN 00218552- HORIZONTAL Project : 88W-1000.0000Hz VSW:3000.0000Hz SWT:Auto Mode : (FR261401-01) Plane : X Full-directivity IMEI : #41 PowerSetting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dBuV</th><th>dB</th><th>dB</th><th>dB</th><th>deg</th></tr><tr><td>1</td><td>5127.36</td><td>53.60</td><td>-20.40</td><td>74.00</td><td>41.52</td><td>34.10</td><td>9.77</td><td>31.79</td><td>100</td><td>172 Peak</td><td>HORIZONTAL</td></tr></table>  No. 1098 Pengzi North Road Kunshan Economic & Technical Development Zone Jiangsu China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.co.uk.cn Site : 03CH06-KS Condition : 5G BAND 1-3 3m 3117 SN 00218552- HORIZONTAL Project : 88W-1000.0000Hz VSW:3000.0000Hz SWT:Auto Mode : (FR261401-01) Plane : X Full-directivity IMEI : #41 PowerSetting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dBuV</th><th>dB</th><th>dB</th><th>dB</th><th>deg</th></tr><tr><td>1</td><td>5176.00</td><td>107.13</td><td>38.83</td><td>68.30</td><td>95.04</td><td>34.10</td><td>9.81</td><td>31.82</td><td>100</td><td>172 Peak</td><td>HORIZONTAL</td></tr><tr><td>2</td><td>5176.00</td><td>100.07</td><td>-----</td><td>87.98</td><td>34.10</td><td>9.81</td><td>31.82</td><td>100</td><td>172 Average</td><td>-----</td><td>HORIZONTAL</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dBuV	dB	dB	dB	deg	1	5127.36	53.60	-20.40	74.00	41.52	34.10	9.77	31.79	100	172 Peak	HORIZONTAL	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dBuV	dB	dB	dB	deg	1	5176.00	107.13	38.83	68.30	95.04	34.10	9.81	31.82	100	172 Peak	HORIZONTAL	2	5176.00	100.07	-----	87.98	34.10	9.81	31.82	100	172 Average	-----	HORIZONTAL	
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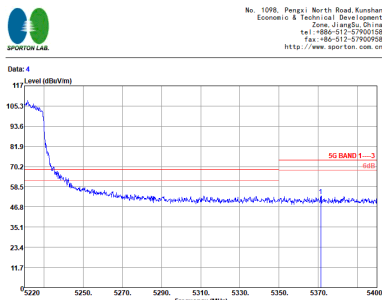
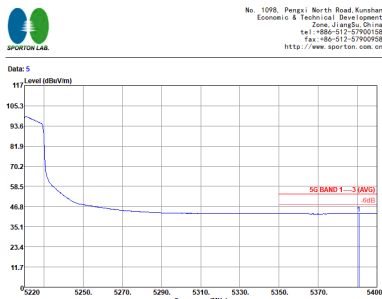


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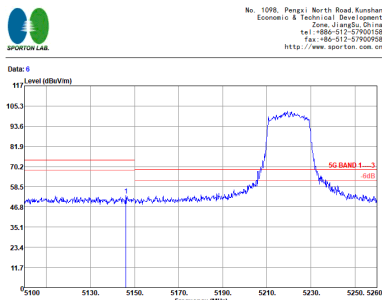
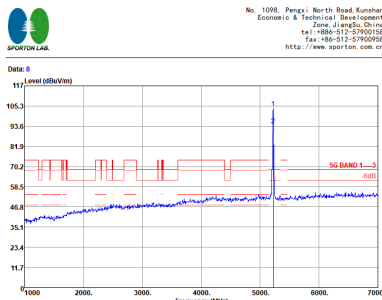
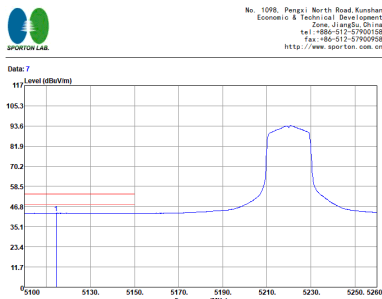


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Peak	 No. 1098, Pengxi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900058 http://www.sporton.com.cn Site : 030406-KS Condition : SG BAND 1-----3 3m 3117 SN 00218652- HORIZONTAL Project : RBW 1000.000kHz VBW 3000.000kHz SFT Auto RF0 261401-01 Mode : 11 Plane : 2 Full-directivity ME1 Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5104.80</td><td>54.15</td><td>-19.85</td><td>74.00</td><td>42.09</td><td>34.10</td><td>9.74</td><td>31.78</td><td>112</td><td>275 Peak</td><td>HORIZONTAL</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	cm	deg			1	5104.80	54.15	-19.85	74.00	42.09	34.10	9.74	31.78	112	275 Peak	HORIZONTAL	 No. 1098, Pengxi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900058 http://www.sporton.com.cn Site : 030406-KS Condition : SG BAND 1-----3 3m 3117 SN 00218652- HORIZONTAL Project : RBW 1000.000kHz VBW 3000.000kHz SFT Auto RF0 261401-01 Mode : 11 Plane : 2 Full-directivity ME1 Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5224.00</td><td>102.92</td><td>39.42</td><td>68.30</td><td>95.76</td><td>34.17</td><td>9.84</td><td>31.85</td><td>112</td><td>275 Peak</td><td>HORIZONTAL</td></tr><tr><td>2</td><td>5224.00</td><td>99.24</td><td>-----</td><td>87.08</td><td>34.17</td><td>9.84</td><td>31.85</td><td>112</td><td>275 Average</td><td></td><td>HORIZONTAL</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	cm	deg			1	5224.00	102.92	39.42	68.30	95.76	34.17	9.84	31.85	112	275 Peak	HORIZONTAL	2	5224.00	99.24	-----	87.08	34.17	9.84	31.85	112	275 Average		HORIZONTAL
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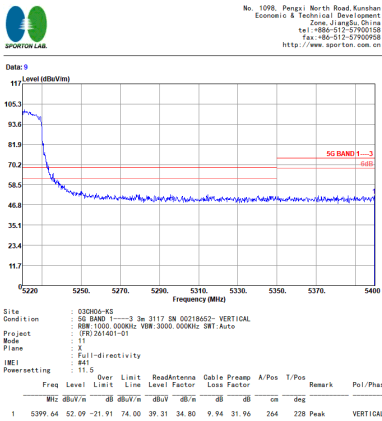
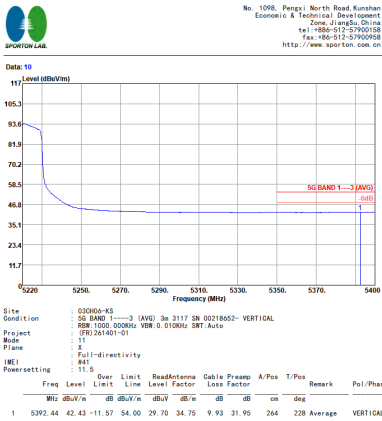


WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																																
ANT	802.11ax HE20 Full CH44 5220MHz - R																																
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Peak	 Site : 030806-KS Condition : SG BAND 1---3 3e 3117 SN 00218652- HORIZONTAL Project : RBW 1000, 0000Hz VBW 3000, 0000Hz SFT Auto Mode : FPO 261401-01 Plane : 11 Polar : Full-directivity IME1 : 441 Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB</th><th>deg</th><th></th></tr><tr><td>1</td><td>5371.38</td><td>53.24</td><td>-20.76</td><td>74.00</td><td>40.55</td><td>34.70</td><td>9.92</td><td>31.93</td><td>112</td><td>275</td><td>Peak</td><td>HORIZONTAL</td></tr></table>	Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	deg		1	5371.38	53.24	-20.76	74.00	40.55	34.70	9.92	31.93	112	275	Peak	HORIZONTAL	Left blank
Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																									
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Avg.	 Site : 030806-KS Condition : SG BAND 1---3 (AVG) 3e 3117 SN 00218652- HORIZONTAL Project : RBW 1000, 0000Hz VBW 0.01000Hz SFT Auto Mode : FPO 261401-01 Plane : 11 Polar : Full-directivity IME1 : 441 Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB</th><th>deg</th><th></th></tr><tr><td>1</td><td>5390.82</td><td>42.73</td><td>-11.27</td><td>54.00</td><td>30.00</td><td>34.75</td><td>9.93</td><td>31.95</td><td>112</td><td>275</td><td>Average</td><td>HORIZONTAL</td></tr></table>	Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	deg		1	5390.82	42.73	-11.27	54.00	30.00	34.75	9.93	31.95	112	275	Average	HORIZONTAL	Left blank
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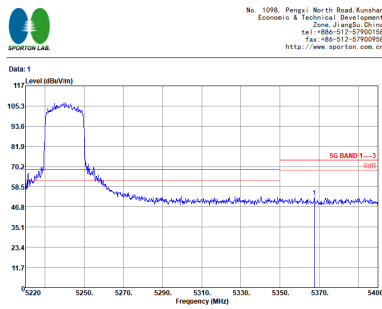
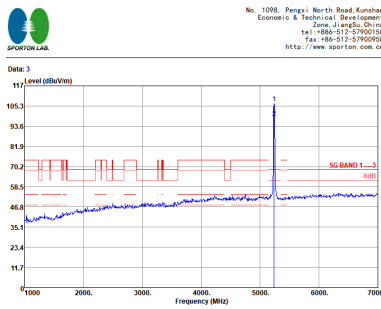
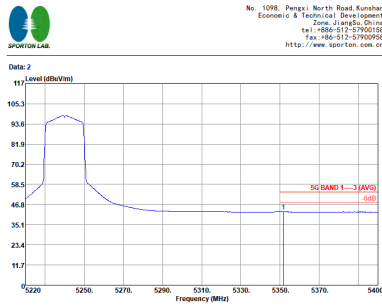


WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																																																																																	
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Peak	 No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900158 http://www.sporton.com.cn SPORTON LAB. Date: 6 Level (dBm/100kHz) 117 105.3 93.6 81.9 70.2 58.5 46.8 35.1 23.4 11.7 5100 5130 5150 5170 5190 5210 5230 5250 5260 Frequency (MHz) SG BAND 1-3 dBm Site : 030406-KS Condition : SG BAND 1-3 3m 3117 SN 00218652- VERTICAL Project : RBW 1000.000kHz VBW 3000.000kHz SFT Auto Bode : (FR)261401-01 Plane : 11 Polar : 2 Full-directivity : 441 Power setting : 11.5 <table><thead><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100kHz</th><th>dB</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr></thead><tbody><tr><td>1</td><td>5146.08</td><td>53.34</td><td>-20.66</td><td>74.00</td><td>41.27</td><td>34.10</td><td>9.78</td><td>31.81</td><td>264</td><td>228 Peak</td><td>VERTICAL</td></tr></tbody></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm/100kHz	dB	dBm/100kHz	dBm/100kHz	dB	dB	cm	deg			1	5146.08	53.34	-20.66	74.00	41.27	34.10	9.78	31.81	264	228 Peak	VERTICAL	 No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900158 http://www.sporton.com.cn SPORTON LAB. Date: 8 Level (dBm/100kHz) 117 105.3 93.6 81.9 70.2 58.5 46.8 35.1 23.4 11.7 5100 5130 5150 5170 5190 5210 5230 5250 5260 Frequency (MHz) SG BAND 1-3 dBm Site : 030406-KS Condition : SG BAND 1-3 3m 3117 SN 00218652- VERTICAL Project : RBW 1000.000kHz VBW 3000.000kHz SFT Auto Bode : (FR)261401-01 Plane : 11 Polar : 2 Full-directivity : 441 Power setting : 11.5 <table><thead><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100kHz</th><th>dB</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr></thead><tbody><tr><td>1</td><td>5224.00</td><td>103.84</td><td>35.54</td><td>68.30</td><td>91.68</td><td>34.17</td><td>9.84</td><td>31.85</td><td>264</td><td>228 Peak</td><td>VERTICAL</td></tr><tr><td>2</td><td>5224.00</td><td>94.03</td><td>-----</td><td>-----</td><td>81.87</td><td>34.17</td><td>9.84</td><td>31.85</td><td>264</td><td>228 Average</td><td>VERTICAL</td></tr></tbody></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm/100kHz	dB	dBm/100kHz	dBm/100kHz	dB	dB	cm	deg			1	5224.00	103.84	35.54	68.30	91.68	34.17	9.84	31.85	264	228 Peak	VERTICAL	2	5224.00	94.03	-----	-----	81.87	34.17	9.84	31.85	264	228 Average	VERTICAL
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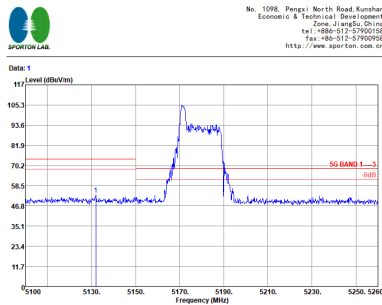
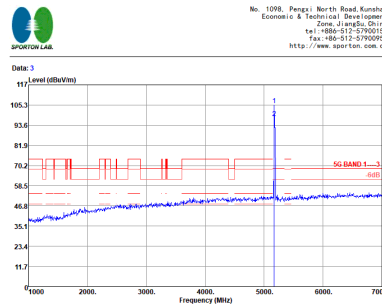
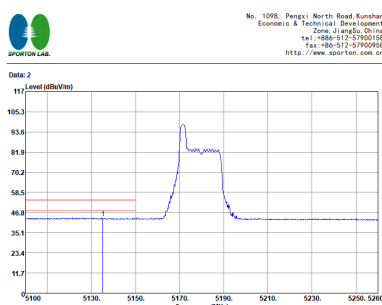
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ANT	802.11ax HE20 Full CH44 5220MHz - R	
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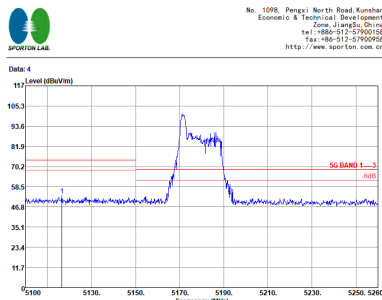
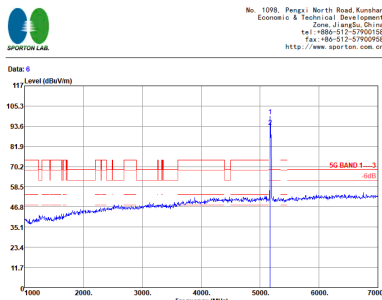
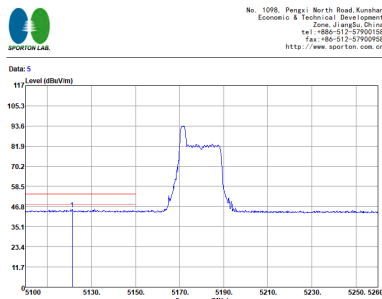
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MEI	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																																								
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1	5367.60	52.42	-21.58	74.00	39.73	34.70	9.92	31.93	100	277 Peak	HORIZONTAL																																																																							
MEI	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																																								
MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB	dB	deg																																																																									
1	5236.00	102.04	38.74	68.30	94.81	34.23	9.85	31.85	100	277 Peak	HORIZONTAL																																																																							
2	5236.00	98.51	-----	86.28	34.23	9.85	31.85	100	277 Average	-----	HORIZONTAL																																																																							
Avg.	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900158 http://www.sporton.com.cn Site : 030406-KS Condition : SG BAND 1~3 (AVG) 3m 3117 SN 00218652- HORIZONTAL Project : RBW 1000, 000kHz VSW: 0.01000 SFT: Auto Bode : (FR261401-01) Plane : 12 Polar : Full-directivity Power setting : 11.5 <table><tr><th>MEI</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>deg</th><th></th></tr><tr><td>1</td><td>5351.76</td><td>42.62</td><td>-11.38</td><td>54.00</td><td>29.99</td><td>34.65</td><td>9.91</td><td>31.93</td><td>100</td><td>277 Average</td><td>HORIZONTAL</td></tr></table>	MEI	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB	dB	deg		1	5351.76	42.62	-11.38	54.00	29.99	34.65	9.91	31.93	100	277 Average	HORIZONTAL																																															
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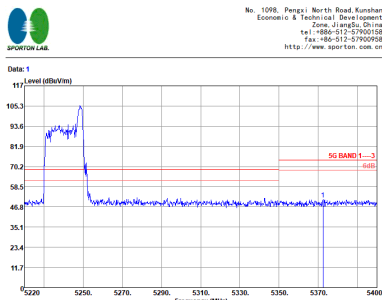
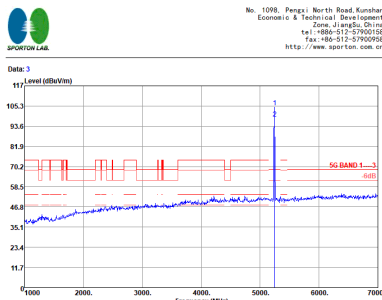
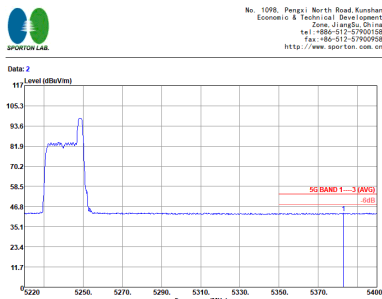
UNII-1 5150~5250MHz
WIFI 802.11ax HE20 Partial 26 (Band Edge @ 3m)

WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																																																																												
ANT	802.11ax HE20 Partial 26/0 CH36 5180MHz																																																																												
1	Horizontal	Fundamental																																																																											
Peak	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site : 030406-KS Condition : SG BAND 1-3 3m 3117 SN 00218652- HORIZONTAL Project : RRM 1000.000000 VBR 3000.000000 SRT Auto Model : 19 Plane : 1 Full-directivity : 1 Power setting : 3.5 <table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable Presamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5182.00</td><td>53.33</td><td>-20.67</td><td>74.00</td><td>41.25</td><td>34.10</td><td>9.77</td><td>31.79</td><td>100</td><td>171</td><td>Peak</td><td>HORIZONTAL</td></tr></tbody></table>	Freq	Level	Limit	ReadAntenna	Cable Presamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm	dBm	dBm	dBm	dB	cm	deg		1	5182.00	53.33	-20.67	74.00	41.25	34.10	9.77	31.79	100	171	Peak	HORIZONTAL	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site : 030406-KS Condition : SG BAND 1-3 3m 3117 SN 00218652- HORIZONTAL Project : RRM 1000.000000 VBR 3000.000000 SRT Auto Model : 19 Plane : 1 Full-directivity : 1 Power setting : 3.5 <table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable Presamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5180.00</td><td>105.15</td><td>34.85</td><td>68.30</td><td>93.07</td><td>34.10</td><td>9.80</td><td>31.82</td><td>100</td><td>171</td><td>Peak</td><td>HORIZONTAL</td></tr><tr><td>2</td><td>5170.00</td><td>97.81</td><td>80.73</td><td>34.10</td><td>9.80</td><td>31.82</td><td>100</td><td>171</td><td>Average</td><td></td><td></td><td></td></tr></tbody></table>	Freq	Level	Limit	ReadAntenna	Cable Presamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm	dBm	dBm	dBm	dB	cm	deg		1	5180.00	105.15	34.85	68.30	93.07	34.10	9.80	31.82	100	171	Peak	HORIZONTAL	2	5170.00	97.81	80.73	34.10	9.80	31.82	100	171	Average			
	Freq	Level	Limit	ReadAntenna	Cable Presamp	A/Pos	T/Pos	Remark	Pol/Phas																																																																				
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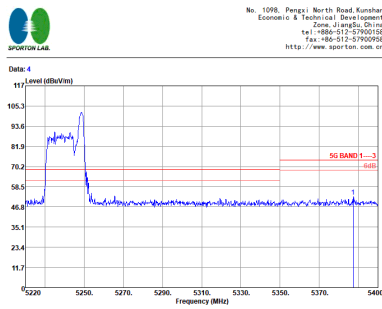
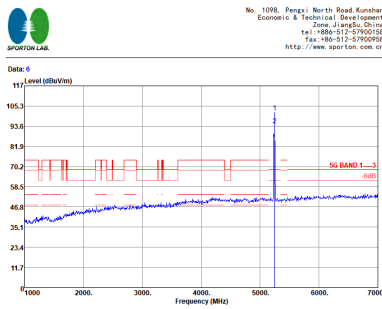
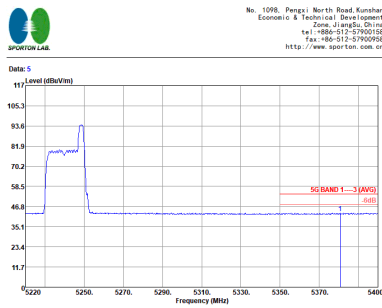


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Peak	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900158 http://www.sporton.com.cn Site Condition Project Mode Plane IMEI Power setting : 030406-KS : SG BAND 1-----3 3m 3117 SN 00218652- VERTICAL : RBW 1000.000kHz VSW:3000.000kHz SRT:Auto : (RF)261401 : 19 : 2 : Full-directivity : 441 : 3.5 <table><tr><th>IE1</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5116.64</td><td>53.29</td><td>-20.71</td><td>74.00</td><td>41.21</td><td>34.10</td><td>9.76</td><td>31.78</td><td>300</td><td>47 Peak</td><td>VERTICAL</td></tr></table>	IE1	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	dB	cm	deg			1	5116.64	53.29	-20.71	74.00	41.21	34.10	9.76	31.78	300	47 Peak	VERTICAL	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900158 http://www.sporton.com.cn Site Condition Project Mode Plane IMEI Power setting : 030406-KS : SG BAND 1-----3 3m 3117 SN 00218652- VERTICAL : RBW 1000.000kHz VSW:3000.000kHz SRT:Auto : (RF)261401 : 19 : 2 : Full-directivity : 441 : 3.5 <table><tr><th>IE1</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5170.00</td><td>99.33</td><td>31.03</td><td>68.30</td><td>87.35</td><td>34.10</td><td>9.80</td><td>31.82</td><td>300</td><td>47 Peak</td><td>VERTICAL</td></tr><tr><td>2</td><td>5170.00</td><td>93.19</td><td>-----</td><td>81.11</td><td>34.10</td><td>9.80</td><td>31.82</td><td>300</td><td>47 Average</td><td>VERTICAL</td><td></td></tr></table>	IE1	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	dB	cm	deg			1	5170.00	99.33	31.03	68.30	87.35	34.10	9.80	31.82	300	47 Peak	VERTICAL	2	5170.00	93.19	-----	81.11	34.10	9.80	31.82	300	47 Average	VERTICAL	
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1	5382.90	43.06	-10.94	54.00	30.33	34.75	9.93	31.95	100	96 Average	HORIZONTAL																																																																										



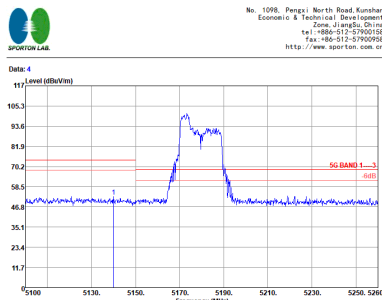
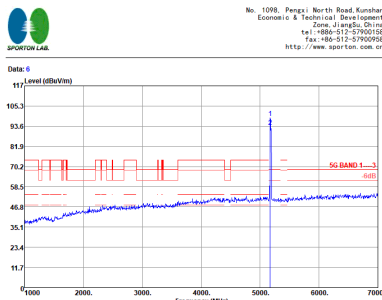
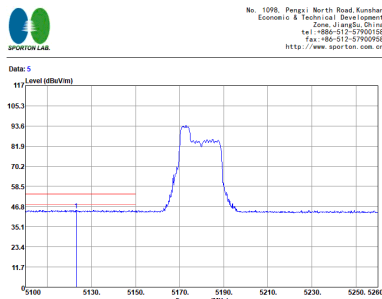
WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																																																																																		
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Peak	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site : 030406-KS Condition : 5G BAND 1-3 3m 3117 SN 00218652- VERTICAL Project : RBW 1000, 0000Hz VSW: 3000, 0000Hz SMT: Auto Bode : (FR) 261401 Plane : 20 Full-directivity : 2 Power setting : 44.1 <table><tr><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th></tr><tr><th>MHz</th><th>dBm/100</th><th>dB</th><th>dBm/100</th><th>dBm/100</th><th>dB</th><th>dB</th><th>dB</th></tr><tr><td>1 5387.40</td><td>52.90</td><td>-21.10</td><td>74.00</td><td>40.17</td><td>34.75</td><td>9.93</td><td>31.95</td><td>310</td><td>44 Peak</td><td>VERTICAL</td></tr></table>  No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site : 030406-KS Condition : 5G BAND 1-3 3m 3117 SN 00218652- VERTICAL Project : RBW 1000, 0000Hz VSW: 3000, 0000Hz SMT: Auto Bode : (FR) 261401 Plane : 20 Full-directivity : 2 Power setting : 44.1 <table><tr><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th></tr><tr><th>MHz</th><th>dBm/100</th><th>dB</th><th>dBm/100</th><th>dBm/100</th><th>dB</th><th>dB</th><th>dB</th></tr><tr><td>1 * 5248.00</td><td>101.53</td><td>33.23</td><td>68.30</td><td>89.24</td><td>34.30</td><td>9.86</td><td>31.87</td><td>310</td><td>44 Peak</td><td>VERTICAL</td></tr><tr><td>2 5248.00</td><td>94.24</td><td>-----</td><td>-----</td><td>81.95</td><td>34.30</td><td>9.86</td><td>31.87</td><td>310</td><td>44 Average</td><td>VERTICAL</td></tr></table>	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Limit	Line	Level	Factor	Loss	Factor	MHz	dBm/100	dB	dBm/100	dBm/100	dB	dB	dB	1 5387.40	52.90	-21.10	74.00	40.17	34.75	9.93	31.95	310	44 Peak	VERTICAL	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Limit	Line	Level	Factor	Loss	Factor	MHz	dBm/100	dB	dBm/100	dBm/100	dB	dB	dB	1 * 5248.00	101.53	33.23	68.30	89.24	34.30	9.86	31.87	310	44 Peak	VERTICAL	2 5248.00	94.24	-----	-----	81.95	34.30	9.86	31.87	310	44 Average	VERTICAL	
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	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																																											
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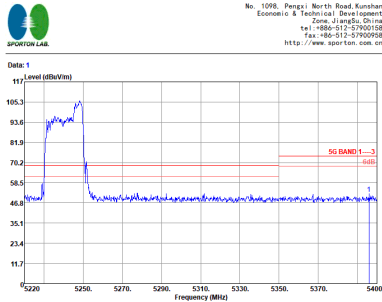
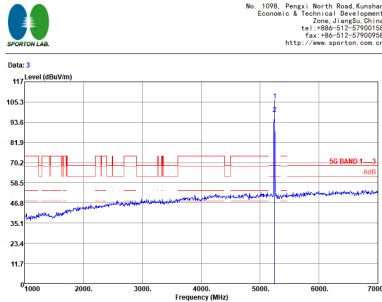
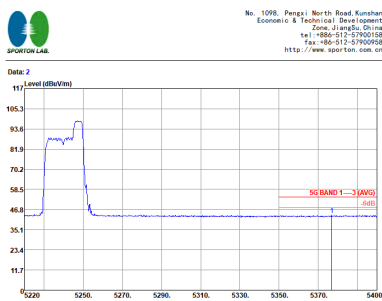
UNII-1 5150~5250MHz
WIFI 802.11ax HE20 Partial 52 (Band Edge @ 3m)

WIFI		UNII-1 5150~5250MHz Band Edge @ 3m	
ANT		802.11ax HE20 Partial 52/37 CH36 5180MHz	
1		Horizontal	Fundamental
Peak	SPORTON LAB No. 109B, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn SPORTON LAB Date: 1 Level (dBuV/m) 5150517051905210523052505260 Frequency (MHz) SG BAND 1 ---3 (dB) Site Condition Project Model Plane Full-directivity Power setting 032906-KS SG BAND 1 ---3 3e 3117 SN 00218652- HORIZONTAL RSM 1000 0000Hz VBR 3000 0000Hz SRT Auto (FR)261401 25 X Full-directivity 841 Freq Level Limit Line Level Factor Loss Factor A/Pos T/Pos Remark Pol/Phas MHz dBuV/m dB dBuV/m dB dB cm deg 1 5141.44 52.28 -21.72 74.00 40.19 34.10 9.78 31.79 100 170 Peak HORIZONTAL SPORTON LAB No. 109B, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn SPORTON LAB Date: 3 Level (dBuV/m) 510051205140516051805200522052405260528053005320534053605380540054205440546054805500552055405560558056005620564056605680570057205740576057805800582058405860588059005920594059605980600060206040606060806100612061406160618062006220624062606280630063206340636063806400642064406460648065006520654065606580660066206640666066806700672067406760678068006820684068606880690069206940696069807000702070407060708071007120714071607180720072207240726072807300732073407360738074007420744074607480750075207540756075807600762076407660768077007720774077607780780078207840786078807900792079407960798080008020804080608080810081208140816081808200822082408260828083008320834083608380840084208440846084808500852085408560858086008620864086608680870087208740876087808800882088408860888089008920894089608980900090209040906090809100912091409160918092009220924092609280930093209340936093809400942094409460948095009520954095609580960096209640966096809700972097409760978098009820984098609880990099209940996099801000 Frequency (MHz) SG BAND 1 ---3 (dB) Site Condition Project Model Plane Full-directivity Power setting 032906-KS SG BAND 1 ---3 3e 3117 SN 00218652- HORIZONTAL RSM 1000 0000Hz VBR 3000 0000Hz SRT Auto (FR)261401 25 X Full-directivity 841 Freq Level Limit Line Level Factor Loss Factor A/Pos T/Pos Remark Pol/Phas MHz dBuV/m dB dBuV/m dB dB cm deg 1 5170.00 104.70 34.40 68.30 92.62 34.10 9.80 31.82 100 170 Peak HORIZONTAL 2 5170.00 97.29 170 Average HORIZONTAL		
	Avg.	SPORTON LAB No. 109B, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn SPORTON LAB Date: 2 Level (dBuV/m) 5150517051905210523052505260 Frequency (MHz) SG BAND 1 ---3 (AVG) (dB) Site Condition Project Model Plane Full-directivity Power setting 032906-KS SG BAND 1 ---3 (AVG) 3e 3117 SN 00218652- HORIZONTAL RSM 1000 0000Hz VBR 3.3000Hz SRT Auto (FR)261401 25 X Full-directivity 841 Freq Level Limit Line Level Factor Loss Factor A/Pos T/Pos Remark Pol/Phas MHz dBuV/m dB dBuV/m dB dB cm deg 1 5120.16 44.16 -9.84 54.00 32.09 34.10 9.76 31.79 100 170 Average HORIZONTAL SPORTON LAB No. 109B, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn SPORTON LAB Date: 3 Level (dBuV/m) 510051205140516051805200522052405260528053005320534053605380540054205440546054805500552055405560558056005620564056605680570057205740576057805800582058405860588059005920594059605980600060206040606060806100612061406160618062006220624062606280630063206340636063806400642064406460648065006520654065606580660066206640666066806700672067406760678068006820684068606880690069206940696069807000702070407060708071007120714071607180720072207240726072807300732073407360738074007420744074607480750075207540756075807600762076407660768077007720774077607780780078207840786078807900792079407960798080008020804080608080810081208140816081808200822082408260828083008320834083608380840084208440846084808500852085408560858086008620864086608680870087208740876087808800882088408860888089008920894089608980900090209040906090809100912091409160918092009220924092609280930093209340936093809400942094409460948095009520954095609580960096209640966096809700972097409760978098009820984098609880990099209940996099801000 Frequency (MHz) SG BAND 1 ---3 (AVG) (dB) Site Condition Project Model Plane Full-directivity Power setting 032906-KS SG BAND 1 ---3 (AVG) 3e 3117 SN 00218652- HORIZONTAL RSM 1000 0000Hz VBR 3.3000Hz SRT Auto (FR)261401 25 X Full-directivity 841 Freq Level Limit Line Level Factor Loss Factor A/Pos T/Pos Remark Pol/Phas MHz dBuV/m dB dBuV/m dB dB cm deg 1 5120.16 44.16 -9.84 54.00 32.09 34.10 9.76 31.79 100 170 Average HORIZONTAL SPORTON LAB No. 109B, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn SPORTON LAB Date: 3 Level (dBuV/m) 510051205140516051805200522052405260528053005320534053605380540054205440546054805500552055405560558056005620564056605680570057205740576057805800582058405860588059005920594059605980600060206040606060806100612061406160618062006220624062606280630063206340636063806400642064406460648065006520654065606580660066206640666066806700672067406760678068006820684068606880690069206940696069807000702070407060708071007120714071607180720072207240726072807300732073407360738074007420744074607480750075207540756075807600762076407660768077007720774077607780780078207840786078807900792079407960798080008020804080608080810081208140816081808200822082408260828083008320834083608380840084208440846084808500852085408560858086008620864086608680870087208740876087808800882088408860888089008920894089608980900090209040906090809100912091409160918092009220924092609280930093209340936093809400942094409460948095009520954095609580960096209640966096809700972097409760978098009820984098609880990099209940996099801000 Frequency (MHz) SG BAND 1 ---3 (AVG) (dB) Site Condition Project Model Plane Full-directivity Power setting 032906-KS SG BAND 1 ---3 (AVG) 3e 3117 SN 00218652- HORIZONTAL RSM 1000 0000Hz VBR 3.3000Hz SRT Auto (FR)261401 25 X Full-directivity 841 Freq Level Limit Line Level Factor Loss Factor A/Pos T/Pos Remark Pol/Phas MHz dBuV/m dB dBuV/m dB dB cm deg 1 5120.16 44.16 -9.84 54.00 32.09 34.10 9.76 31.79 100 170 Average HORIZONTAL	Left blank



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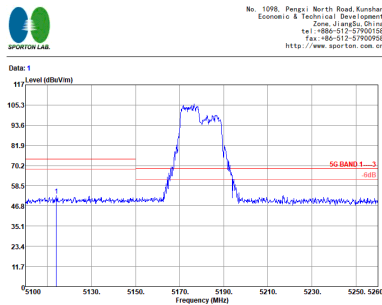
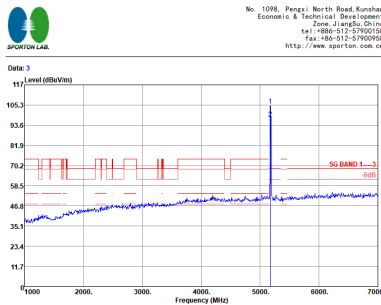
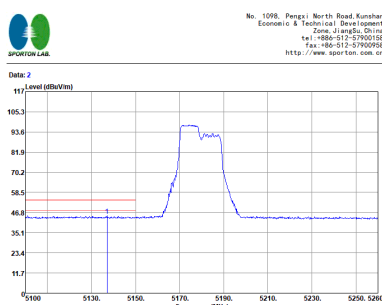
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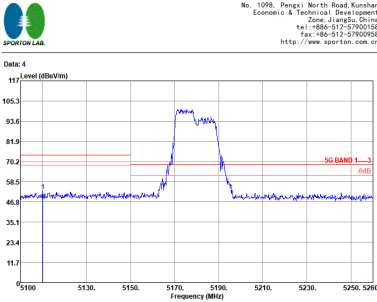
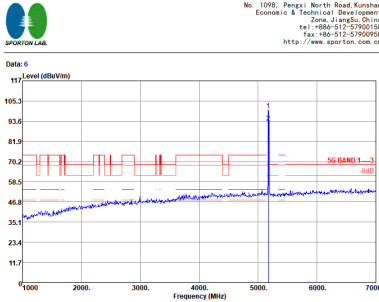
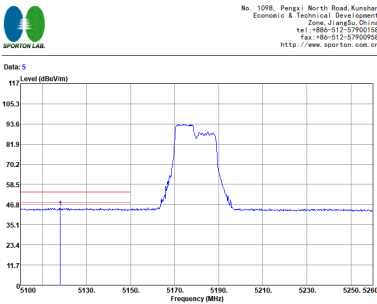
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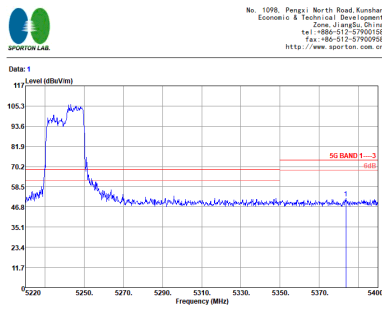
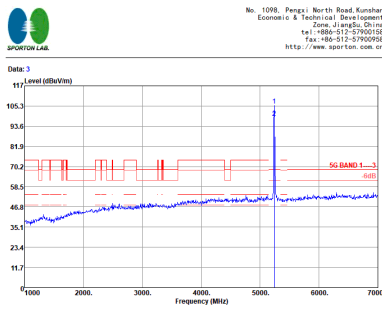
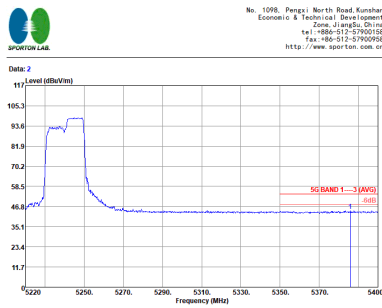
UNII-1 5150~5250MHz
WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)

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Avg.	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900158 http://www.sporton.com.cn Site : 030406-KS Condition : SG BAND 1----3 (AVG) 3m 3117 SN 00218652- VERTICAL Project : RBW 1000.000kHz VBW 4.200kHz SFT Auto Mode : (FR261401) Plane : 3 Full-directivity Power setting : 441 <table><thead><tr><th>1</th><th>5118.08</th><th>44.97</th><th>-9.03</th><th>54.00</th><th>32.89</th><th>34.10</th><th>9.76</th><th>31.78</th><th>300</th><th>49</th><th>Average</th><th>VERTICAL</th></tr></thead></table>	1	5118.08	44.97	-9.03	54.00	32.89	34.10	9.76	31.78	300	49	Average	VERTICAL	Left blank																									
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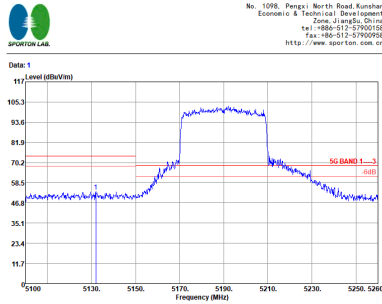
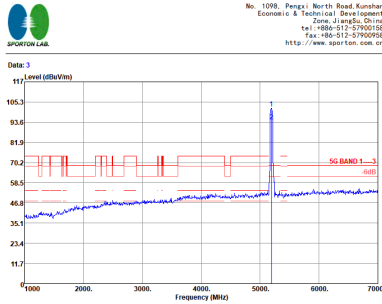
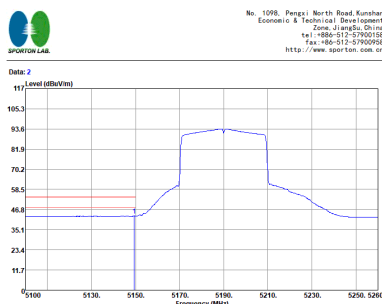
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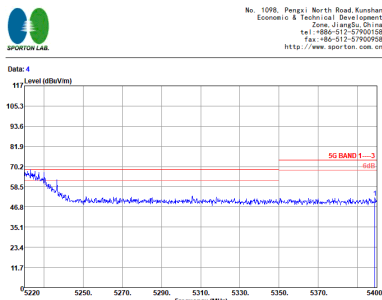
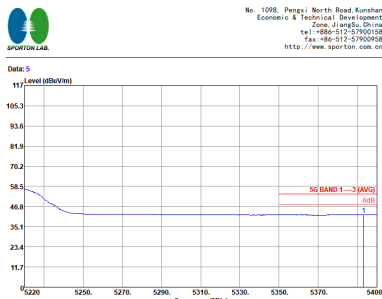
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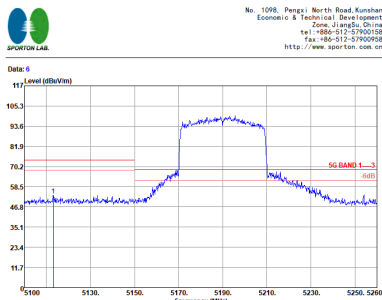
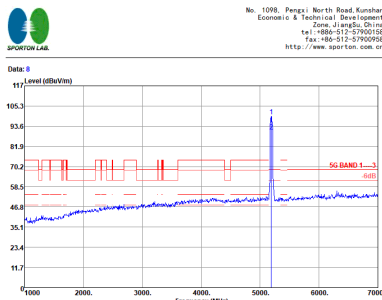
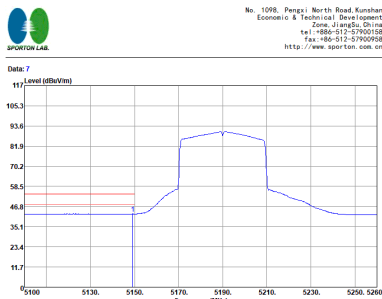
UNII-1 5150~5250MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

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Peak	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57920158 fax: +86-512-57920958 http://www.sporton.com.cn Site : 032906-KS Condition : SG BAND 1 ---3 3e 3117 SN 00218652- HORIZONTAL Project : RRM 1000 0000Hz VSR 3000 0000Hz SRT Auto Mode : 27 Plane : 2 Full-directivity : 2 Power setting : 11.5 <table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>ReadAntenna</th><th>Cable Presamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5132.00</td><td>53.31</td><td>-20.69</td><td>74.00</td><td>41.23</td><td>34.10</td><td>9.77</td><td>31.79</td><td>100</td><td>191</td><td>Peak</td><td>HORIZONTAL</td></tr></tbody></table>	Freq	Level	Limit	Line	ReadAntenna	Cable Presamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	cm	deg		1	5132.00	53.31	-20.69	74.00	41.23	34.10	9.77	31.79	100	191	Peak	HORIZONTAL	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57920158 fax: +86-512-57920958 http://www.sporton.com.cn Site : 032906-KS Condition : SG BAND 1 ---3 3e 3117 SN 00218652- HORIZONTAL Project : RRM 1000 0000Hz VSR 3000 0000Hz SRT Auto Mode : 27 Plane : 2 Full-directivity : 2 Power setting : 11.5 <table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>ReadAntenna</th><th>Cable Presamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5194.00</td><td>101.73</td><td>33.43</td><td>68.30</td><td>89.63</td><td>34.10</td><td>9.83</td><td>31.82</td><td>100</td><td>191</td><td>Peak</td><td>HORIZONTAL</td></tr><tr><td>2</td><td>5196.00</td><td>76.12</td><td></td><td>82.01</td><td>26.10</td><td>9.83</td><td>31.82</td><td>100</td><td></td><td></td><td>Average</td><td>HORIZONTAL</td></tr></tbody></table>	Freq	Level	Limit	Line	ReadAntenna	Cable Presamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	cm	deg		1	5194.00	101.73	33.43	68.30	89.63	34.10	9.83	31.82	100	191	Peak	HORIZONTAL	2	5196.00	76.12		82.01	26.10	9.83	31.82	100			Average	HORIZONTAL
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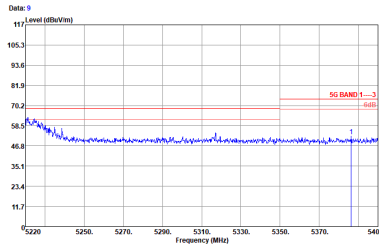
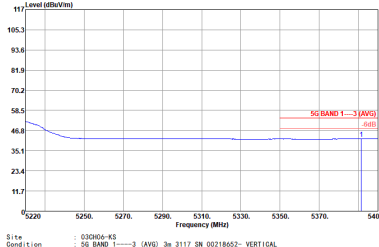


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Peak	 Site : 030804-KS Condition : SG BAND 1-3 3m 3117 SN 00218652- HORIZONTAL Project : RBW 1000, 0000Hz VBW 3000, 0000Hz SFT Auto Model : FPO 261401-01 Plane : 3 Polarization : Full-directivity Polarization : H41 Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Poss</th><th>T/Poss</th><th>Remark</th><th>Pol/Phase</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB</th><th>deg</th><th></th></tr><tr><td>1</td><td>5398.92</td><td>52.00</td><td>-22.00</td><td>74.00</td><td>39.22</td><td>34.80</td><td>9.94</td><td>31.96</td><td>100</td><td>191</td><td>Peak</td><td>HORIZONTAL</td></tr></table>	Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Poss	T/Poss	Remark	Pol/Phase	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	deg		1	5398.92	52.00	-22.00	74.00	39.22	34.80	9.94	31.96	100	191	Peak	HORIZONTAL	Left blank
Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Poss	T/Poss	Remark	Pol/Phase																									
MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	deg																										
1	5398.92	52.00	-22.00	74.00	39.22	34.80	9.94	31.96	100	191	Peak	HORIZONTAL																					
Avg.	 Site : 030804-KS Condition : SG BAND 1-3 (AVG) 3m 3117 SN 00218652- HORIZONTAL Project : RBW 1000, 0000Hz VBW 3.01000Hz SFT Auto Model : FPO 261401-01 Plane : 3 Polarization : Full-directivity Polarization : H41 Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Poss</th><th>T/Poss</th><th>Remark</th><th>Pol/Phase</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB</th><th>deg</th><th></th></tr><tr><td>1</td><td>5393.16</td><td>42.09</td><td>-11.91</td><td>54.00</td><td>29.36</td><td>34.75</td><td>9.92</td><td>31.95</td><td>100</td><td>191</td><td>Average</td><td>HORIZONTAL</td></tr></table>	Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Poss	T/Poss	Remark	Pol/Phase	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	deg		1	5393.16	42.09	-11.91	54.00	29.36	34.75	9.92	31.95	100	191	Average	HORIZONTAL	Left blank
Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Poss	T/Poss	Remark	Pol/Phase																									
MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	deg																										
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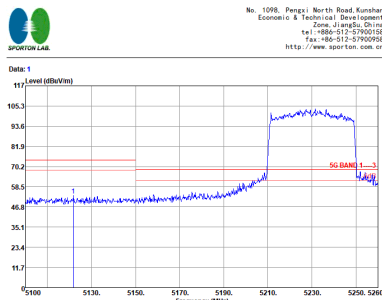
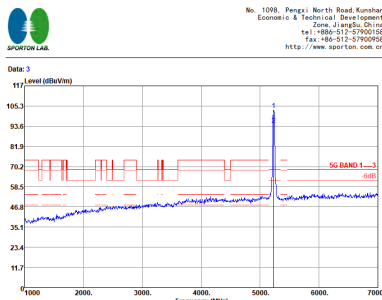
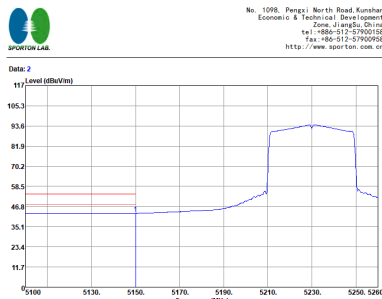


WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																																																																																	
ANT	802.11ax HE40 Full CH38 5190MHz - L																																																																																	
1	Vertical	Fundamental																																																																																
Peak	 No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-0512-57900158 fax: +86-0512-57900058 http://www.sporton.com.cn Site Condition : 030406-KS SG BAND 1---3 3m 3117 SN 00218652- VERTICAL RBW 1000.0000Hz VBW 3000.0000Hz SFT Auto Project : FR261401-01 Mode : 27 Plane : 3 Full-directivity ME1 : 841 Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5113.12</td><td>53.45</td><td>-20.55</td><td>74.00</td><td>41.37</td><td>34.10</td><td>9.76</td><td>31.78</td><td>303</td><td>48 Peak</td><td>VERTICAL</td></tr></table>  No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-0512-57900158 fax: +86-0512-57900058 http://www.sporton.com.cn Site Condition : 030406-KS SG BAND 1---3 3m 3117 SN 00218652- VERTICAL RBW 1000.0000Hz VBW 3000.0000Hz SFT Auto Project : FR261401-01 Mode : 27 Plane : 3 Full-directivity ME1 : 841 Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5188.00</td><td>99.49</td><td>31.19</td><td>68.30</td><td>87.40</td><td>34.10</td><td>9.81</td><td>31.82</td><td>303</td><td>48 Peak</td><td>VERTICAL</td></tr><tr><td>2</td><td>5188.00</td><td>90.61</td><td>-----</td><td>78.52</td><td>34.10</td><td>9.81</td><td>31.82</td><td>303</td><td>48 Average</td><td>VERTICAL</td><td></td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	cm	deg			1	5113.12	53.45	-20.55	74.00	41.37	34.10	9.76	31.78	303	48 Peak	VERTICAL	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	cm	deg			1	5188.00	99.49	31.19	68.30	87.40	34.10	9.81	31.82	303	48 Peak	VERTICAL	2	5188.00	90.61	-----	78.52	34.10	9.81	31.82	303	48 Average	VERTICAL		
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Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																																								
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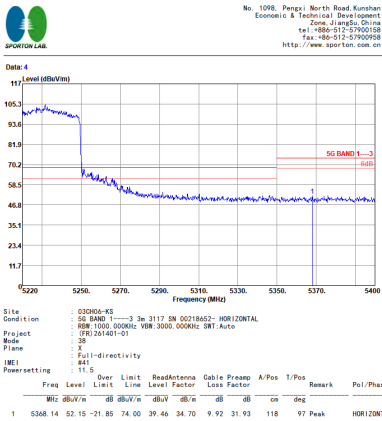
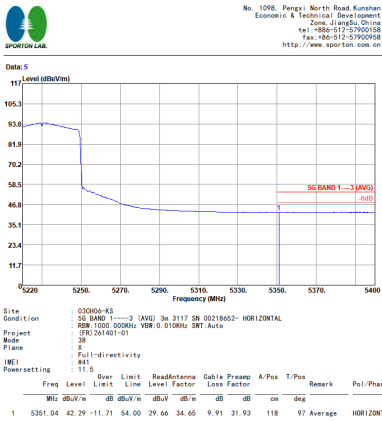


WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																																		
ANT	802.11ax HE40 Full CH38 5190MHz - R																																		
1	Vertical	Fundamental																																	
Peak	 No. 1098, Pengxi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900168 fax: +86-512-57900058 http://www.sporton.com.cn Site : 030804-KS Condition : SG BAND 1-3 3m 3117 SN 00218652- VERTICAL Project : RBW 1000, 0000Hz VBW 3000, 0000Hz SFT Auto FR261401-01 Mode : 37 Plane : 3 Full-directivity IMEI : 861 Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>ReadAntenna</th><th>Cable Preamp</th><th>Loss Factor</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5386.32</td><td>52.56</td><td>-21.44</td><td>74.00</td><td>39.83</td><td>34.75</td><td>9.93</td><td>31.95</td><td>303</td><td>48 Peak VERTICAL</td></tr></table>	Freq	Level	Limit	Line	ReadAntenna	Cable Preamp	Loss Factor	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	cm	deg			1	5386.32	52.56	-21.44	74.00	39.83	34.75	9.93	31.95	303	48 Peak VERTICAL	Left blank
Freq	Level	Limit	Line	ReadAntenna	Cable Preamp	Loss Factor	A/Pos	T/Pos	Remark	Pol/Phas																									
MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	cm	deg																											
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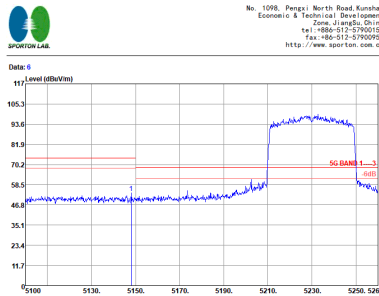
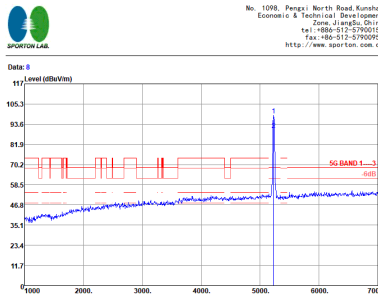
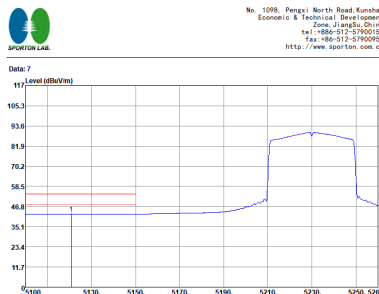


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Peak	 No. 1098, Pengxi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900158 http://www.sporton.com.cn Site : 030406-KS Condition : SG BAND 1-----3 3m 3117 SN 00218652- HORIZONTAL Project : RBW 1000.000kHz VSW:3000.000kHz SRT:Auto Bode : (FR261401-01) Plane : 30 Polar : 3 Full-directivity Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5121.76</td><td>53.29</td><td>-20.71</td><td>74.00</td><td>41.22</td><td>34.10</td><td>9.76</td><td>31.79</td><td>118</td><td>97 Peak</td><td>HORIZONTAL</td></tr></table>  No. 1098, Pengxi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900158 http://www.sporton.com.cn Site : 030406-KS Condition : SG BAND 1-----3 3m 3117 SN 00218652- HORIZONTAL Project : RBW 1000.000kHz VSW:3000.000kHz SRT:Auto Bode : (FR261401-01) Plane : 30 Polar : 3 Full-directivity Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5230.00</td><td>102.84</td><td>34.54</td><td>68.30</td><td>90.61</td><td>34.23</td><td>9.85</td><td>31.85</td><td>118</td><td>97 Peak</td><td>HORIZONTAL</td></tr><tr><td>2</td><td>5230.00</td><td>94.67</td><td>-----</td><td>-----</td><td>82.44</td><td>34.23</td><td>9.85</td><td>31.85</td><td>118</td><td>97 Average</td><td>HORIZONTAL</td></tr></table>	Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	cm	deg	1	5121.76	53.29	-20.71	74.00	41.22	34.10	9.76	31.79	118	97 Peak	HORIZONTAL	Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	cm	deg	1	5230.00	102.84	34.54	68.30	90.61	34.23	9.85	31.85	118	97 Peak	HORIZONTAL	2	5230.00	94.67	-----	-----	82.44	34.23	9.85	31.85	118	97 Average	HORIZONTAL	
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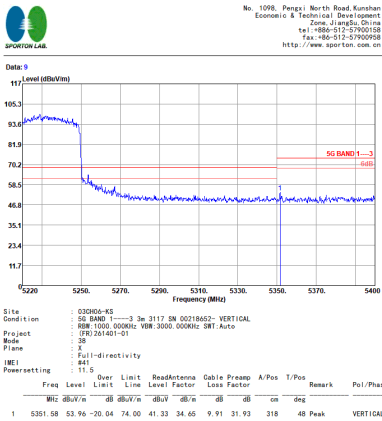
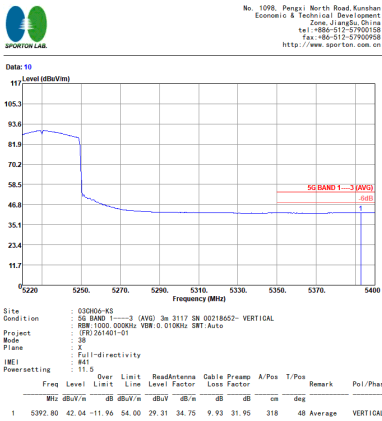


WIFI	UNII-1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH46 5230MHz - R	
1	Horizontal	Fundamental
Peak		Left blank
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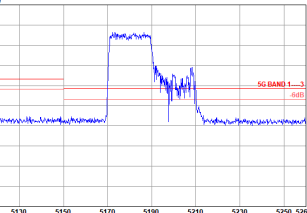
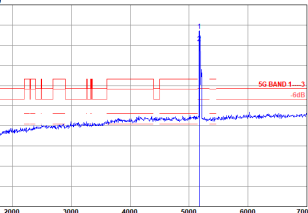
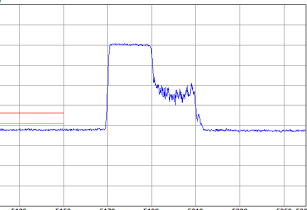
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Peak	 No. 1098, Pengxi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900158 http://www.sporton.com.cn Site : 030406-KS Condition : SG BAND 1~3 3m 3117 SN 00218652- VERTICAL Project : RBW 1000.0000Hz VBW 3000.0000Hz SFT Auto FR261401-01 Mode : 3B Plane : 3 Full-directivity IME1 : 841 Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>Line</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1 5148.00</td><td>53.83</td><td>-20.17</td><td>74.00</td><td>41.76</td><td>34.10</td><td>9.78</td><td>31.81</td><td>318</td><td>48</td><td>Peak</td><td>VERTICAL</td></tr></table>  No. 1098, Pengxi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900158 http://www.sporton.com.cn Site : 030406-KS Condition : SG BAND 1~3 3m 3117 SN 00218652- VERTICAL Project : RBW 1000.0000Hz VBW 3000.0000Hz SFT Auto FR261401-01 Mode : 3B Plane : 3 Full-directivity IME1 : 841 Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>Line</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1 * 5230.00</td><td>98.72</td><td>30.42</td><td>68.30</td><td>86.49</td><td>34.23</td><td>9.85</td><td>31.85</td><td>318</td><td>48</td><td>Peak</td><td>VERTICAL</td></tr><tr><td>2 5230.00</td><td>90.32</td><td>-----</td><td>-----</td><td>78.09</td><td>34.23</td><td>9.85</td><td>31.85</td><td>318</td><td>48</td><td>Average</td><td>VERTICAL</td></tr></table>	Freq	Level	Over	Limit	Line	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg			1 5148.00	53.83	-20.17	74.00	41.76	34.10	9.78	31.81	318	48	Peak	VERTICAL	Freq	Level	Over	Limit	Line	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg			1 * 5230.00	98.72	30.42	68.30	86.49	34.23	9.85	31.85	318	48	Peak	VERTICAL	2 5230.00	90.32	-----	-----	78.09	34.23	9.85	31.85	318	48	Average	VERTICAL	
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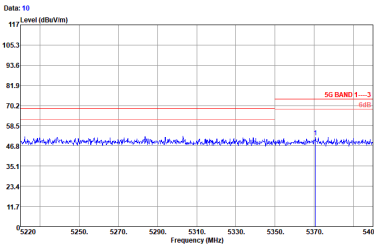
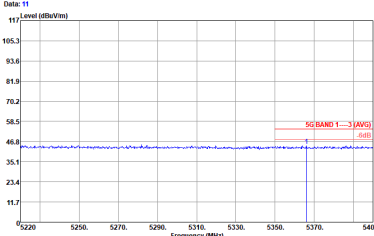
WIFI	UNII-1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH46 5230MHz - R	
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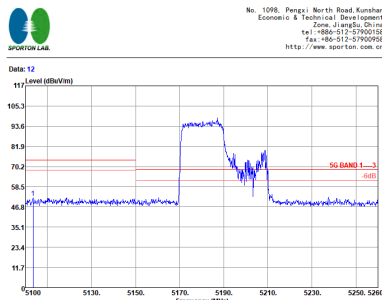
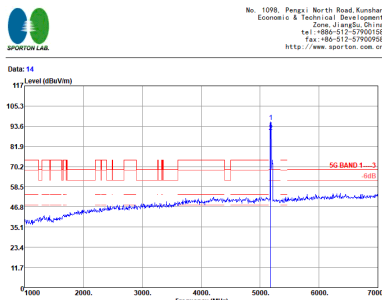
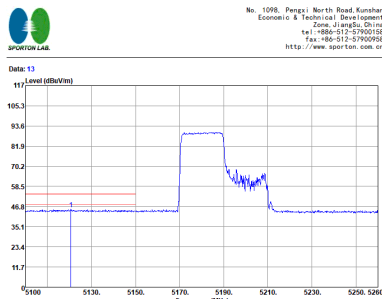
UNII-1 5150~5250MHz
WIFI 802.11ax HE40 Partial 242 (Band Edge @ 3m)

WIFI		UNII-1 5150~5250MHz Band Edge @ 3m																																																																													
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Peak	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site : 030906-KS Condition : SG BAND 1 ---3 3e 3117 SN 00218652- HORIZONTAL Project : RSM 1000 0000Hz VSR 3000 0000Hz SRT Auto Mode : 44 Plane : X Full-directivity IME1 : #41 Power setting : 9  Site : 030906-KS Condition : SG BAND 1 ---3 3e 3117 SN 00218652- HORIZONTAL Project : RSM 1000 0000Hz VSR 3000 0000Hz SRT Auto Mode : 44 Plane : X Full-directivity IME1 : #41 Power setting : 9 <table><thead><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr></thead><tbody><tr><td>1</td><td>5120.16</td><td>52.90</td><td>-21.10</td><td>74.00</td><td>40.83</td><td>34.10</td><td>9.76</td><td>31.79</td><td>121</td><td>186 Peak</td></tr></tbody></table>  No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site : 030906-KS Condition : SG BAND 1 ---3 3e 3117 SN 00218652- HORIZONTAL Project : RSM 1000 0000Hz VSR 3000 0000Hz SRT Auto Mode : 44 Plane : X Full-directivity IME1 : #41 Power setting : 9  Site : 030906-KS Condition : SG BAND 1 ---3 3e 3117 SN 00218652- HORIZONTAL Project : RSM 1000 0000Hz VSR 3000 0000Hz SRT Auto Mode : 44 Plane : X Full-directivity IME1 : #41 Power setting : 9 <table><thead><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr></thead><tbody><tr><td>1</td><td>5176.00</td><td>102.02</td><td>33.72</td><td>68.30</td><td>89.93</td><td>34.10</td><td>9.81</td><td>31.82</td><td>121</td><td>186 Peak</td></tr><tr><td>2</td><td>5176.00</td><td>94.82</td><td>33.72</td><td>34.10</td><td>9.81</td><td>31.82</td><td>121</td><td>186 Average</td><td></td><td>HORIZONTAL</td></tr></tbody></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	cm	deg			1	5120.16	52.90	-21.10	74.00	40.83	34.10	9.76	31.79	121	186 Peak	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	cm	deg			1	5176.00	102.02	33.72	68.30	89.93	34.10	9.81	31.82	121	186 Peak	2	5176.00	94.82	33.72	34.10	9.81	31.82	121	186 Average		HORIZONTAL	
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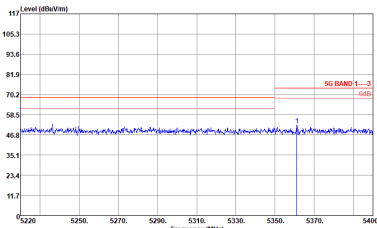
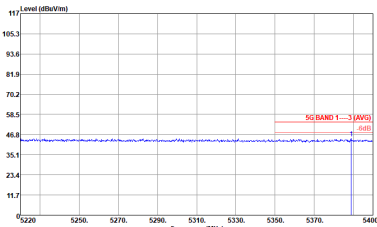


WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																															
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Peak	 No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Date: 10  Site : 030806-KS Condition : 5G BAND 1-3 3e 3117 SN 00218652- HORIZONTAL Project : RBW 1000, 0000Hz VBW 3000, 0000Hz SFT Auto Model : ZF0261401-01 Plane : 44 Polarization : E Full-directivity : Full-directivity Power setting : 441 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phase</th></tr><tr><th>MHz</th><th>dBm/100kHz</th><th>dB</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5370.66</td><td>51.93</td><td>-22.07</td><td>74.00</td><td>39.24</td><td>34.70</td><td>9.92</td><td>31.93</td><td>121 186 Peak HORIZONTAL</td></tr></table>	Freq	Level	Limit	Line	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phase	MHz	dBm/100kHz	dB	dBm/100kHz	dBm/100kHz	dB	cm	deg			1	5370.66	51.93	-22.07	74.00	39.24	34.70	9.92	31.93	121 186 Peak HORIZONTAL	Left blank
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Avg.	 No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Date: 11  Site : 030806-KS Condition : 5G BAND 1-3 (AVG) 3e 3117 SN 00218652- HORIZONTAL Project : RBW 1000, 0000Hz VBW 3.0000Hz SFT Auto Model : ZF0261401-01 Plane : 44 Polarization : E Full-directivity : Full-directivity Power setting : 441 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phase</th></tr><tr><th>MHz</th><th>dBm/100kHz</th><th>dB</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5365.98</td><td>44.44</td><td>-9.56</td><td>54.00</td><td>31.75</td><td>34.70</td><td>9.92</td><td>31.93</td><td>121 186 Average HORIZONTAL</td></tr></table>	Freq	Level	Limit	Line	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phase	MHz	dBm/100kHz	dB	dBm/100kHz	dBm/100kHz	dB	cm	deg			1	5365.98	44.44	-9.56	54.00	31.75	34.70	9.92	31.93	121 186 Average HORIZONTAL	Left blank
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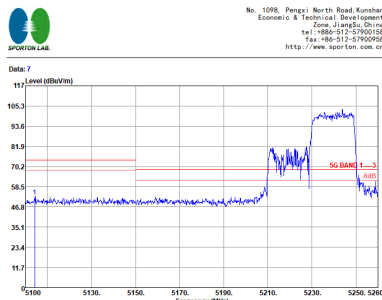
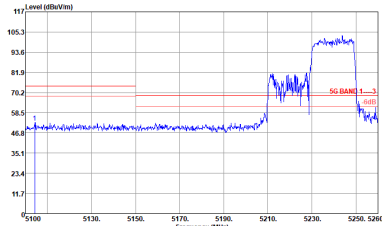
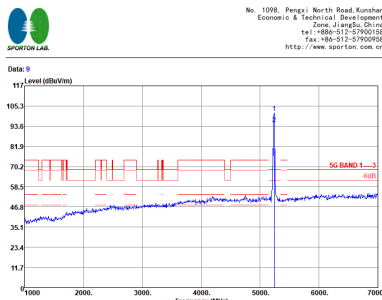
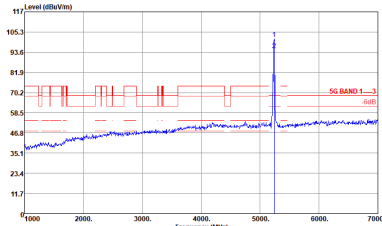
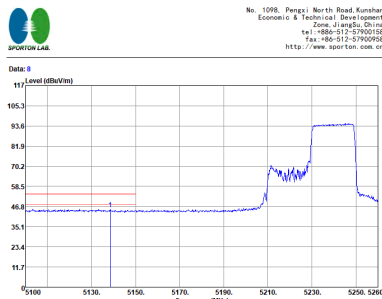
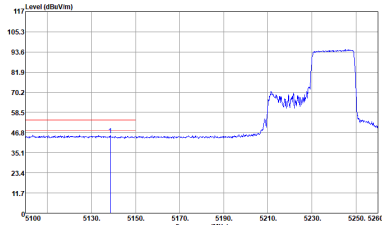


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Peak	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China Tel: +86-512-57900158 Fax: +86-512-57900058 http://www.sporton.com.cn Site : 030406-KS Condition : 5G BAND 1-3 3m 3117 SN 00218652- VERTICAL Project : RBW 1000, 000kHz VSW: 3000, 000kHz SMT: Auto Bode : 44 Plane : 2 Full-directivity : 44 Power setting : 44 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1 5193.92</td><td>52.25</td><td>-21.75</td><td>74.00</td><td>40.19</td><td>34.10</td><td>9.74</td><td>31.78</td><td>303 47 Peak</td><td>VERTICAL</td></tr></table>  No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China Tel: +86-512-57900158 Fax: +86-512-57900058 http://www.sporton.com.cn Site : 030406-KS Condition : 5G BAND 1-3 3m 3117 SN 00218652- VERTICAL Project : RBW 1000, 000kHz VSW: 3000, 000kHz SMT: Auto Bode : 44 Plane : 2 Full-directivity : 44 Power setting : 44 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1 5182.00</td><td>96.09</td><td>27.79</td><td>68.30</td><td>84.00</td><td>34.10</td><td>9.81</td><td>31.82</td><td>303 47 Peak</td><td>VERTICAL</td></tr><tr><td>2 5182.00</td><td>90.39</td><td>-----</td><td>78.30</td><td>34.10</td><td>9.81</td><td>31.82</td><td>303 47 Average</td><td>VERTICAL</td><td></td></tr></table>	Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dB	cm	deg			1 5193.92	52.25	-21.75	74.00	40.19	34.10	9.74	31.78	303 47 Peak	VERTICAL	Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dB	cm	deg			1 5182.00	96.09	27.79	68.30	84.00	34.10	9.81	31.82	303 47 Peak	VERTICAL	2 5182.00	90.39	-----	78.30	34.10	9.81	31.82	303 47 Average	VERTICAL		Fundamental
	Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																											
MHz	dBuV/m	dB	dBuV/m	dB	cm	deg																																																														
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Avg.	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China Tel: +86-512-57900158 Fax: +86-512-57900058 http://www.sporton.com.cn Site : 030406-KS Condition : 5G BAND 1-3 (AVG) 3m 3117 SN 00218652- VERTICAL Project : RBW 1000, 000kHz VSW: 3.2000kHz SMT: Auto Bode : 44 Plane : 2 Full-directivity : 44 Power setting : 44 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1 5120.64</td><td>45.40</td><td>-8.60</td><td>54.00</td><td>33.33</td><td>34.10</td><td>9.76</td><td>31.79</td><td>303 47 Average</td><td>VERTICAL</td></tr></table> Left blank	Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dB	cm	deg			1 5120.64	45.40	-8.60	54.00	33.33	34.10	9.76	31.79	303 47 Average	VERTICAL																																							
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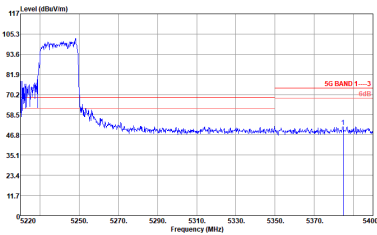
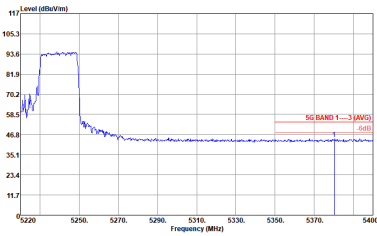


WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																																			
ANT	802.11ax HE40 Partial 242/61 CH38 5190MHz - R																																			
1	Vertical	Fundamental																																		
Peak	 No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Date: 15  Site : 030804-KS Condition : 5G BAND 1-3 3e 3117 SN 00218652- VERTICAL Project : RBW 1000, 0000Hz VBW 3000, 0000Hz SFT Auto Model : ZPD 261401-01 Plane : 44 Polarization : E Full-directivity : Full-directivity IMEI : 841 Power setting : 9 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5361.12</td><td>52.38</td><td>-21.62</td><td>74.00</td><td>39.69</td><td>34.70</td><td>9.92</td><td>31.93</td><td>303</td><td>47 Peak</td><td>VERTICAL</td></tr></table> <td>Left blank</td>	Freq	Level	Limit	Line	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	cm	deg			1	5361.12	52.38	-21.62	74.00	39.69	34.70	9.92	31.93	303	47 Peak	VERTICAL	Left blank
Freq	Level	Limit	Line	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																										
MHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	cm	deg																												
1	5361.12	52.38	-21.62	74.00	39.69	34.70	9.92	31.93	303	47 Peak	VERTICAL																									
Avg.	 No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Date: 16  Site : 030804-KS Condition : 5G BAND 1-3 (AVG) 3e 3117 SN 00218652- VERTICAL Project : RBW 1000, 0000Hz VBW 3.0000Hz SFT Auto Model : ZPD 261401-01 Plane : 44 Polarization : E Full-directivity : Full-directivity IMEI : 841 Power setting : 9 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5388.84</td><td>44.61</td><td>-9.39</td><td>54.00</td><td>31.88</td><td>34.75</td><td>9.93</td><td>31.95</td><td>303</td><td>47 Average</td><td>VERTICAL</td></tr></table> <td>Left blank</td>	Freq	Level	Limit	Line	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	cm	deg			1	5388.84	44.61	-9.39	54.00	31.88	34.75	9.93	31.95	303	47 Average	VERTICAL	Left blank
Freq	Level	Limit	Line	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																										
MHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	cm	deg																												
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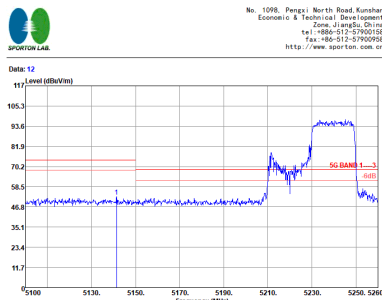
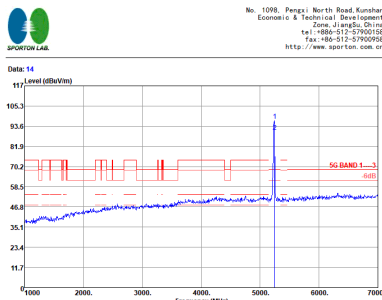
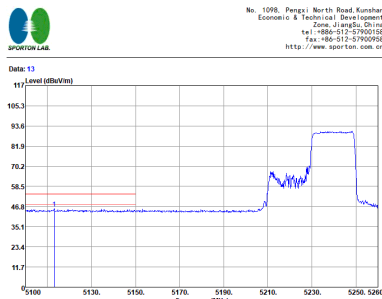


WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																																																																														
ANT	802.11ax HE40 Partial 242/62 CH46 5230MHz - L																																																																														
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Peak	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900058 http://www.sporton.com.cn SPORTON LAB. Logo Data: 7  Site : 030406-KS Condition : SG BAND 1---3 3m 3117 SN 00218652- HORIZONTAL Project : RBW 1000, 000kHz VSW: 3000, 000kHz SFT: Auto Bode : (FR)261401-01 Plane : 45 Polar : 2 Full-directivity Power setting : 4W <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5104.32</td><td>52.77</td><td>-21.23</td><td>74.00</td><td>40.71</td><td>34.10</td><td>9.74</td><td>31.78</td><td>100</td><td>96 Peak</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	dB	cm	deg	1	5104.32	52.77	-21.23	74.00	40.71	34.10	9.74	31.78	100	96 Peak	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900058 http://www.sporton.com.cn SPORTON LAB. Logo Data: 9  Site : 030406-KS Condition : SG BAND 1---3 3m 3117 SN 00218652- HORIZONTAL Project : RBW 1000, 000kHz VSW: 3000, 000kHz SFT: Auto Bode : (FR)261401-01 Plane : 45 Polar : 2 Full-directivity Power setting : 4W <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5242.00</td><td>101.23</td><td>32.93</td><td>68.30</td><td>88.92</td><td>34.30</td><td>9.86</td><td>31.85</td><td>100</td><td>96 Peak</td></tr><tr><td>2</td><td>5242.00</td><td>94.73</td><td>-----</td><td>82.42</td><td>34.30</td><td>9.86</td><td>31.85</td><td>100</td><td>96 Average</td><td>HORIZONTAL</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	dB	cm	deg	1	5242.00	101.23	32.93	68.30	88.92	34.30	9.86	31.85	100	96 Peak	2	5242.00	94.73	-----	82.42	34.30	9.86	31.85	100	96 Average	HORIZONTAL
	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																																				
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Avg.	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900058 http://www.sporton.com.cn SPORTON LAB. Logo Data: 8  Site : 030406-KS Condition : SG BAND 1---3 (AVG) 3m 3117 SN 00218652- HORIZONTAL Project : RBW 1000, 000kHz VSW: 3.000kHz SFT: Auto Bode : (FR)261401-01 Plane : 45 Polar : 2 Full-directivity Power setting : 4W <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5138.56</td><td>45.38</td><td>-8.62</td><td>54.00</td><td>33.30</td><td>34.10</td><td>9.77</td><td>31.79</td><td>100</td><td>96 Average</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	dB	cm	deg	1	5138.56	45.38	-8.62	54.00	33.30	34.10	9.77	31.79	100	96 Average	Left blank																																												
Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																																					
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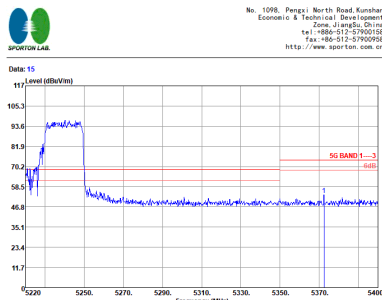
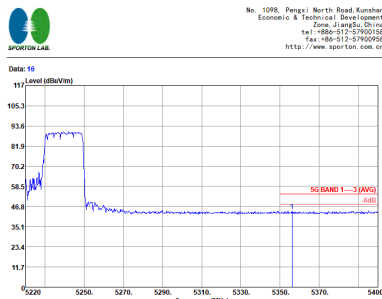


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ANT	802.11ax HE40 Partial 242/62 CH46 5230MHz - R																																								
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Peak	 No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Date: 10  Site : 030804-KS Condition : SG BAND 1-3 3e 3117 SN 00218652- HORIZONTAL Project : RBW 1000, 0000Hz VBW 3000, 0000Hz SFT Auto Model : ZF0261401-01 Plane : 45 Polar : E Full-directivity : Full-directivity IMEI : 841 Power setting : 9 <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Level Factor</th><th>ReadAntenna</th><th>Cable Preamp</th><th>Loss Factor</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th></th><th>MHz</th><th>dBm/100kHz</th><th>dB</th><th>dBm/100kHz</th><th>dB/100kHz</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5230.70</td><td>105.3</td><td>-22.35</td><td>74.00</td><td>38.92</td><td>34.75</td><td>9.92</td><td>31.95</td><td>100</td><td>96</td><td>Peak</td><td>HORIZONTAL</td></tr></table>		Freq	Level	Limit	Line	Level Factor	ReadAntenna	Cable Preamp	Loss Factor	A/Pos	T/Pos	Remark	Pol/Phas		MHz	dBm/100kHz	dB	dBm/100kHz	dB/100kHz	dB	dB	dB	cm	deg			1	5230.70	105.3	-22.35	74.00	38.92	34.75	9.92	31.95	100	96	Peak	HORIZONTAL	Left blank
	Freq	Level	Limit	Line	Level Factor	ReadAntenna	Cable Preamp	Loss Factor	A/Pos	T/Pos	Remark	Pol/Phas																													
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Avg.	 No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Date: 11  Site : 030804-KS Condition : SG BAND 1-3 (AVG) 3e 3117 SN 00218652- HORIZONTAL Project : RBW 1000, 0000Hz VBW 3.0000Hz SFT Auto Model : ZF0261401-01 Plane : 45 Polar : E Full-directivity : Full-directivity IMEI : 841 Power setting : 9 <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Level Factor</th><th>ReadAntenna</th><th>Cable Preamp</th><th>Loss Factor</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th></th><th>MHz</th><th>dBm/100kHz</th><th>dB</th><th>dBm/100kHz</th><th>dB/100kHz</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5230.20</td><td>105.3</td><td>-9.67</td><td>54.00</td><td>31.60</td><td>34.75</td><td>9.92</td><td>31.95</td><td>100</td><td>96</td><td>Average</td><td>HORIZONTAL</td></tr></table>		Freq	Level	Limit	Line	Level Factor	ReadAntenna	Cable Preamp	Loss Factor	A/Pos	T/Pos	Remark	Pol/Phas		MHz	dBm/100kHz	dB	dBm/100kHz	dB/100kHz	dB	dB	dB	cm	deg			1	5230.20	105.3	-9.67	54.00	31.60	34.75	9.92	31.95	100	96	Average	HORIZONTAL	Left blank
	Freq	Level	Limit	Line	Level Factor	ReadAntenna	Cable Preamp	Loss Factor	A/Pos	T/Pos	Remark	Pol/Phas																													
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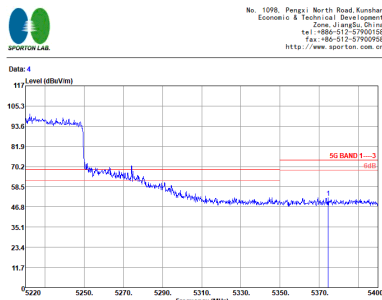
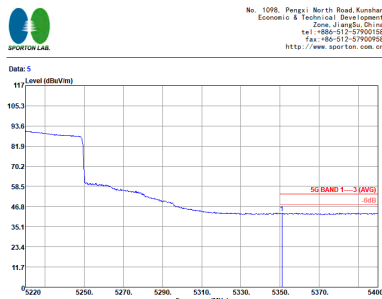


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ANT	802.11ax HE40 Partial 242/62 CH46 5230MHz - L																																								
1	Vertical	Fundamental																																							
Peak	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site : 030406-KS Condition : SG BAND 1---3 3m 3117 SN 00218652- VERTICAL Project : RBW 1000.0000Hz VBW 3000.0000Hz SFT Auto Model : ZPU 261401-01 Plane : 45 Polar : 2 Full-directivity Power setting : 441 <table><tr><th>1</th><th>5141.44</th><th>52.75</th><th>-21.25</th><th>74.00</th><th>40.66</th><th>34.10</th><th>9.78</th><th>31.79</th><th>284</th><th>43</th><th>Peak</th><th>VERTICAL</th></tr></table>  No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site : 030406-KS Condition : SG BAND 1---3 3m 3117 SN 00218652- VERTICAL Project : RBW 1000.0000Hz VBW 3000.0000Hz SFT Auto Model : ZPU 261401-01 Plane : 45 Polar : 2 Full-directivity Power setting : 441 <table><tr><th>1</th><th>5248.00</th><th>76.71</th><th>28.41</th><th>68.30</th><th>84.42</th><th>34.30</th><th>9.86</th><th>31.87</th><th>284</th><th>43</th><th>Peak</th><th>VERTICAL</th></tr><tr><th>2</th><th>5248.00</th><th>90.39</th><th>-----</th><th>78.10</th><th>34.30</th><th>-----</th><th>9.86</th><th>31.87</th><th>284</th><th>43</th><th>Average</th><th>VERTICAL</th></tr></table>	1	5141.44	52.75	-21.25	74.00	40.66	34.10	9.78	31.79	284	43	Peak	VERTICAL	1	5248.00	76.71	28.41	68.30	84.42	34.30	9.86	31.87	284	43	Peak	VERTICAL	2	5248.00	90.39	-----	78.10	34.30	-----	9.86	31.87	284	43	Average	VERTICAL	
1	5141.44	52.75	-21.25	74.00	40.66	34.10	9.78	31.79	284	43	Peak	VERTICAL																													
1	5248.00	76.71	28.41	68.30	84.42	34.30	9.86	31.87	284	43	Peak	VERTICAL																													
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Avg.	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site : 030406-KS Condition : SG BAND 1---3 (AVG) 3m 3117 SN 00218652- VERTICAL Project : RBW 1000.0000Hz VBW 3.20000Hz SFT Auto Model : ZPU 261401-01 Plane : 45 Polar : 2 Full-directivity Power setting : 441 <table><tr><th>1</th><th>5113.12</th><th>45.71</th><th>-8.29</th><th>54.00</th><th>33.63</th><th>34.10</th><th>9.76</th><th>31.78</th><th>284</th><th>43</th><th>Average</th><th>VERTICAL</th></tr></table> Left blank	1	5113.12	45.71	-8.29	54.00	33.63	34.10	9.76	31.78	284	43	Average	VERTICAL																											
1	5113.12	45.71	-8.29	54.00	33.63	34.10	9.76	31.78	284	43	Average	VERTICAL																													

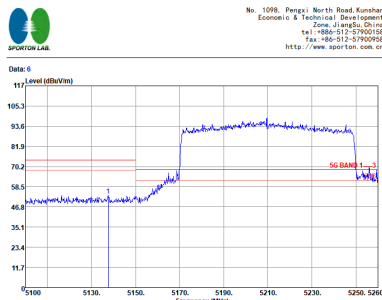
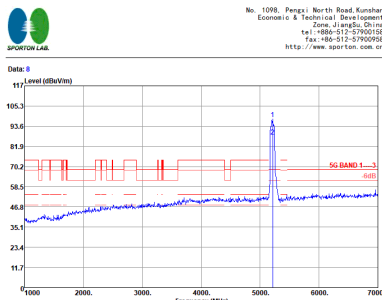
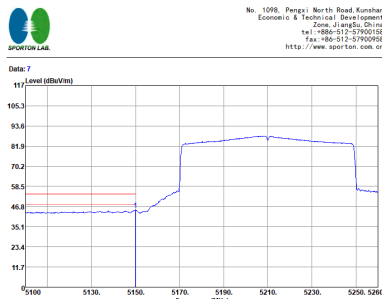


WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																																
ANT	802.11ax HE40 Partial 242/62 CH46 5230MHz - R																																
1	Vertical	Fundamental																															
Peak	 No. 1098, Pengxi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900058 http://www.sporton.com.cn Site : 030804-KS Condition : 5G BAND 1-3 3e 3117 SN 00218652- VERTICAL Project : RBW 1000, 0000Hz VBW 3000, 0000Hz SFT Auto Mode : 45 Plane : 3 Full-directivity : 441 Power setting : 9 <table><tr><th>Item</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>on</th><th>deg</th></tr><tr><td>1</td><td>5372.46</td><td>53.71</td><td>-20.29</td><td>74.00</td><td>41.02</td><td>34.70</td><td>9.92</td><td>31.93</td><td>284</td><td>43</td><td>Peak</td><td>VERTICAL</td></tr></table> Left blank	Item	Level	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	on	deg	1	5372.46	53.71	-20.29	74.00	41.02	34.70	9.92	31.93	284	43	Peak	VERTICAL	
Item	Level	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																									
MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	on	deg																									
1	5372.46	53.71	-20.29	74.00	41.02	34.70	9.92	31.93	284	43	Peak	VERTICAL																					
Avg.	 No. 1098, Pengxi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900058 http://www.sporton.com.cn Site : 030804-KS Condition : 5G BAND 1-3 (AVG) 3e 3117 SN 00218652- VERTICAL Project : RBW 1000, 0000Hz VBW 3.0000Hz SFT Auto Mode : 45 Plane : 3 Full-directivity : 441 Power setting : 9 <table><tr><th>Item</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>on</th><th>deg</th></tr><tr><td>1</td><td>5356.08</td><td>44.34</td><td>-9.66</td><td>54.00</td><td>31.71</td><td>34.65</td><td>9.91</td><td>31.93</td><td>284</td><td>43</td><td>Average</td><td>VERTICAL</td></tr></table> Left blank	Item	Level	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	on	deg	1	5356.08	44.34	-9.66	54.00	31.71	34.65	9.91	31.93	284	43	Average	VERTICAL	
Item	Level	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																									
MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	on	deg																									
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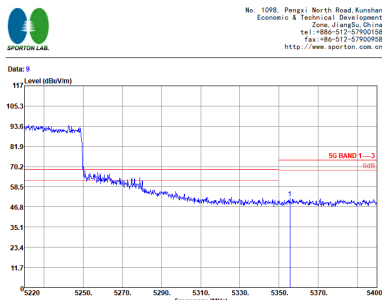
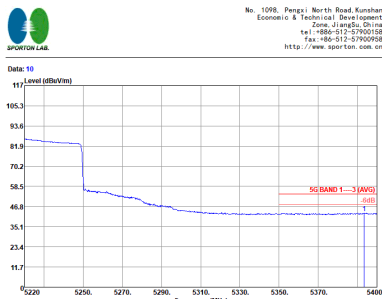


WIFI		UNII-1 5150~5250MHz Band Edge @ 3m																																		
ANT		802.11ax HE80 Full CH42 5210MHz - R																																		
1	Horizontal	Fundamental																																		
Peak	 Site : 030804-KS Condition : SG BAND 1-3 3e 3117 SN 00218652- HORIZONTAL Project : RBW 1000, 0000Hz VBW 3000, 0000Hz SFT Auto Model : FPO 261401-01 Mode : SO Plane : 3 Full-directivity : Full-directivity IMEI : 861 Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>ReadAntenna</th><th>Cable Preamp</th><th>Loss Factor</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100kHz</th><th>dB</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dB</th><th>dB</th><th>on</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5374.62</td><td>52.21</td><td>-21.79</td><td>74.00</td><td>39.64</td><td>34.70</td><td>9.92</td><td>31.95</td><td>100</td><td>191 Peak</td><td>HORIZONTAL</td></tr></table>	Freq	Level	Limit	Line	ReadAntenna	Cable Preamp	Loss Factor	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm/100kHz	dB	dBm/100kHz	dBm/100kHz	dB	dB	on	deg			1	5374.62	52.21	-21.79	74.00	39.64	34.70	9.92	31.95	100	191 Peak	HORIZONTAL	Left blank
	Freq	Level	Limit	Line	ReadAntenna	Cable Preamp	Loss Factor	A/Pos	T/Pos	Remark	Pol/Phas																									
MHz	dBm/100kHz	dB	dBm/100kHz	dBm/100kHz	dB	dB	on	deg																												
1	5374.62	52.21	-21.79	74.00	39.64	34.70	9.92	31.95	100	191 Peak	HORIZONTAL																									
Avg.	 Site : 030804-KS Condition : SG BAND 1-3 (AVG) 3e 3117 SN 00218652- HORIZONTAL Project : RBW 1000, 0000Hz VBW 1, 10000Hz SFT Auto Model : FPO 261401-01 Mode : SO Plane : 3 Full-directivity : Full-directivity IMEI : 861 Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>ReadAntenna</th><th>Cable Preamp</th><th>Loss Factor</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100kHz</th><th>dB</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dB</th><th>dB</th><th>on</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5351.04</td><td>43.09</td><td>-10.91</td><td>54.00</td><td>30.46</td><td>34.65</td><td>9.91</td><td>31.92</td><td>100</td><td>191 Average</td><td>HORIZONTAL</td></tr></table>	Freq	Level	Limit	Line	ReadAntenna	Cable Preamp	Loss Factor	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm/100kHz	dB	dBm/100kHz	dBm/100kHz	dB	dB	on	deg			1	5351.04	43.09	-10.91	54.00	30.46	34.65	9.91	31.92	100	191 Average	HORIZONTAL	Left blank
	Freq	Level	Limit	Line	ReadAntenna	Cable Preamp	Loss Factor	A/Pos	T/Pos	Remark	Pol/Phas																									
MHz	dBm/100kHz	dB	dBm/100kHz	dBm/100kHz	dB	dB	on	deg																												
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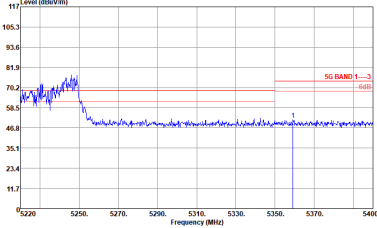
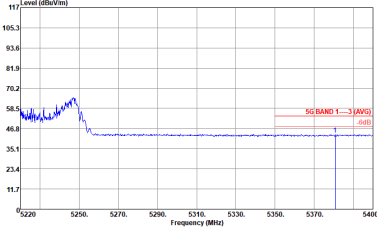


WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																																																																																	
ANT	802.11ax HE80 Full CH42 5210MHz - L																																																																																	
1	Vertical	Fundamental																																																																																
Peak	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900158 http://www.sporton.com.cn Site : 030406-KS Condition : SG BAND 1-----3 3m 3117 SN 00218652- VERTICAL Project : RBW 1000, 0000Hz VSW: 3000, 0000Hz SRT: Auto FR261401-01 Mode : 50 Plane : 3 Full-directivity : 441 Power setting : 11.5 <table><tr><th>MEI</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5137.60</td><td>53.43</td><td>-20.97</td><td>74.00</td><td>41.35</td><td>34.10</td><td>9.77</td><td>31.79</td><td>300</td><td>48 Peak</td><td>VERTICAL</td></tr></table>  No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900158 http://www.sporton.com.cn Site : 030406-KS Condition : SG BAND 1-----3 3m 3117 SN 00218652- VERTICAL Project : RBW 1000, 0000Hz VSW: 3000, 0000Hz SRT: Auto FR261401-01 Mode : 50 Plane : 3 Full-directivity : 441 Power setting : 11.5 <table><tr><th>MEI</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5212.00</td><td>97.48</td><td>29.38</td><td>68.30</td><td>85.51</td><td>34.17</td><td>9.84</td><td>31.84</td><td>300</td><td>48 Peak</td><td>VERTICAL</td></tr><tr><td>2</td><td>5212.00</td><td>87.60</td><td>-----</td><td>-----</td><td>75.43</td><td>34.17</td><td>9.84</td><td>31.84</td><td>300</td><td>48 Average</td><td>VERTICAL</td></tr></table>	MEI	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	cm	deg			1	5137.60	53.43	-20.97	74.00	41.35	34.10	9.77	31.79	300	48 Peak	VERTICAL	MEI	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	cm	deg			1	5212.00	97.48	29.38	68.30	85.51	34.17	9.84	31.84	300	48 Peak	VERTICAL	2	5212.00	87.60	-----	-----	75.43	34.17	9.84	31.84	300	48 Average	VERTICAL	
MEI	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																																								
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1	5212.00	97.48	29.38	68.30	85.51	34.17	9.84	31.84	300	48 Peak	VERTICAL																																																																							
2	5212.00	87.60	-----	-----	75.43	34.17	9.84	31.84	300	48 Average	VERTICAL																																																																							
Avg.	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900158 http://www.sporton.com.cn Site : 030406-KS Condition : SG BAND 1-----3 (AVG) 3m 3117 SN 00218652- VERTICAL Project : RBW 1000, 0000Hz VSW: 1.10000 SRT: Auto FR261401-01 Mode : 50 Plane : 3 Full-directivity : 441 Power setting : 11.5 <table><tr><th>MEI</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5149.92</td><td>44.82</td><td>-9.18</td><td>54.00</td><td>32.75</td><td>34.10</td><td>9.78</td><td>31.81</td><td>300</td><td>48 Average</td><td>VERTICAL</td></tr></table> Left blank	MEI	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	cm	deg			1	5149.92	44.82	-9.18	54.00	32.75	34.10	9.78	31.81	300	48 Average	VERTICAL																																															
MEI	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																																								
MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	cm	deg																																																																										
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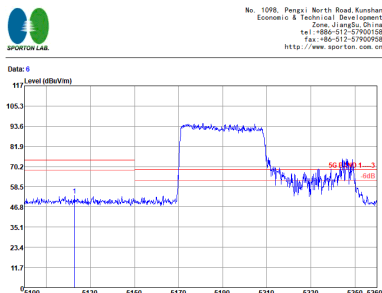
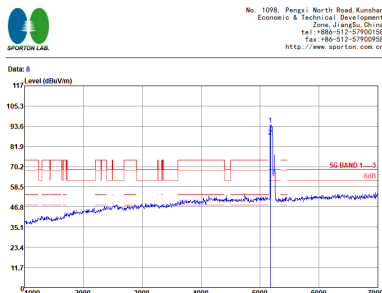
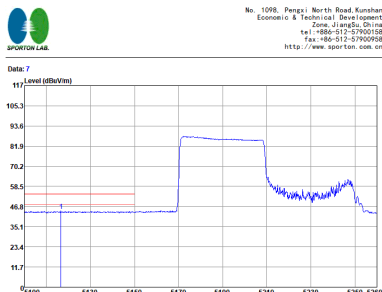


WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																																																			
ANT	802.11ax HE80 Full CH42 5210MHz - R																																																			
1	Vertical	Fundamental																																																		
Peak	 Site : 030806-KS Condition : SG BAND 1---3 3e 3117 SN 00218652- VERTICAL Project : RBW 1000, 0000Hz VBW 3000, 0000Hz SFT Auto Model : FPO 261401-01 Mode : SO Plane : 3 Full-directivity : 441 Power setting : 11.5 <table><tr><th>Item</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>1</th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Level Factor</th><th>Loss Factor</th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dBuV</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5355.54</td><td>51.96</td><td>-22.04</td><td>74.00</td><td>39.33</td><td>34.65</td><td>9.91</td><td>31.93</td><td>300</td><td>48</td><td>Peak</td><td>VERTICAL</td></tr></table>	Item	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	1	Freq	Level	Limit	Line	Level Factor	Loss Factor				MHz	dBuV/m	dB	dBuV/m	dBuV	dBuV	dB	cm	deg	1	5355.54	51.96	-22.04	74.00	39.33	34.65	9.91	31.93	300	48	Peak	VERTICAL	Left blank									
Item	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																												
1	Freq	Level	Limit	Line	Level Factor	Loss Factor																																														
	MHz	dBuV/m	dB	dBuV/m	dBuV	dBuV	dB	cm	deg																																											
1	5355.54	51.96	-22.04	74.00	39.33	34.65	9.91	31.93	300	48	Peak	VERTICAL																																								
Avg.	 Site : 030806-KS Condition : SG BAND 1---3 (AVG) 3e 3117 SN 00218652- VERTICAL Project : RBW 1000, 0000Hz VBW 1, 10000Hz SFT Auto Model : FPO 261401-01 Mode : SO Plane : 3 Full-directivity : 441 Power setting : 11.5 <table><tr><th>Item</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>1</th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Level Factor</th><th>Loss Factor</th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>Level</th><th>Limit</th><th>Line</th><th>Level Factor</th><th>Loss Factor</th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dBuV</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5393.52</td><td>42.99</td><td>-11.01</td><td>54.00</td><td>30.26</td><td>34.75</td><td>9.93</td><td>31.95</td><td>300</td><td>48</td><td>Average</td><td>VERTICAL</td></tr></table>	Item	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	1	Freq	Level	Limit	Line	Level Factor	Loss Factor				MHz	Level	Limit	Line	Level Factor	Loss Factor				MHz	dBuV/m	dB	dBuV/m	dBuV	dBuV	dB	cm	deg	1	5393.52	42.99	-11.01	54.00	30.26	34.75	9.93	31.95	300	48	Average	VERTICAL	Left blank
Item	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																												
1	Freq	Level	Limit	Line	Level Factor	Loss Factor																																														
	MHz	Level	Limit	Line	Level Factor	Loss Factor																																														
	MHz	dBuV/m	dB	dBuV/m	dBuV	dBuV	dB	cm	deg																																											
1	5393.52	42.99	-11.01	54.00	30.26	34.75	9.93	31.95	300	48	Average	VERTICAL																																								

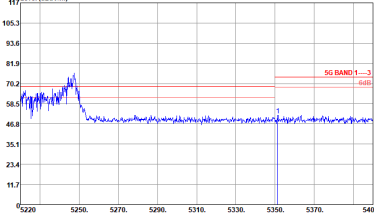
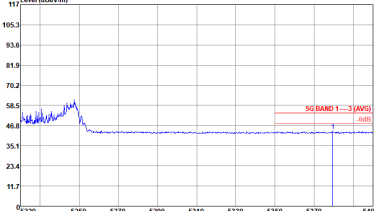


WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																														
ANT	802.11ax HE80 Partial 484/65CH42 5210MHz - R																														
1	Horizontal	Fundamental																													
Peak	 No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Data: 4  Site : 030804-KS Condition : SG BAND 1-3 3e 3117 SN 00218652- HORIZONTAL Project : RBW 1000, 0000Hz VBW 3000, 0000Hz SFT Auto Model : FPO 261401-01 Plane : S4 Polarization : Full-directivity Power setting : 441 <table><tr><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phase</th></tr><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Level Factor</th><th>Loss Factor</th><th>dB</th><th>dB</th><th>deg</th></tr><tr><td>1</td><td>5309.14</td><td>51.47</td><td>-22.53</td><td>74.00</td><td>38.84</td><td>34.65</td><td>9.91</td><td>31.93</td><td>100</td><td>171</td><td>Peak</td><td>HORIZONTAL</td></tr></table>	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phase	Freq	Level	Limit	Level Factor	Loss Factor	dB	dB	deg	1	5309.14	51.47	-22.53	74.00	38.84	34.65	9.91	31.93	100	171	Peak	HORIZONTAL	Left blank
	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phase																							
Freq	Level	Limit	Level Factor	Loss Factor	dB	dB	deg																								
1	5309.14	51.47	-22.53	74.00	38.84	34.65	9.91	31.93	100	171	Peak	HORIZONTAL																			
Avg.	 No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Data: 5  Site : 030804-KS Condition : SG BAND 1-3 (AVG) 3e 3117 SN 00218652- HORIZONTAL Project : RBW 1000, 0000Hz VBW 3, 20000Hz SFT Auto Model : FPO 261401-01 Plane : S4 Polarization : Full-directivity Power setting : 441 <table><tr><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phase</th></tr><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Level Factor</th><th>Loss Factor</th><th>dB</th><th>dB</th><th>deg</th></tr><tr><td>1</td><td>5380.74</td><td>43.37</td><td>-10.63</td><td>54.00</td><td>30.64</td><td>34.75</td><td>9.93</td><td>31.95</td><td>100</td><td>171</td><td>Average</td><td>HORIZONTAL</td></tr></table>	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phase	Freq	Level	Limit	Level Factor	Loss Factor	dB	dB	deg	1	5380.74	43.37	-10.63	54.00	30.64	34.75	9.93	31.95	100	171	Average	HORIZONTAL	Left blank
	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phase																							
Freq	Level	Limit	Level Factor	Loss Factor	dB	dB	deg																								
1	5380.74	43.37	-10.63	54.00	30.64	34.75	9.93	31.95	100	171	Average	HORIZONTAL																			



WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																																				
ANT	802.11ax HE80 Partial 484/65 CH42 5210MHz - L																																				
1	Vertical						Fundamental																														
Peak	 No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900158 http://www.sporton.com.cn Site : 030406-KS Condition : SG BAND 1---3 3m 3117 SN 00218652- VERTICAL Project : RBW 1000.000kHz VBW 3000.000kHz SFT:Auto FR261401-01 Mode : S4 Plane : E Full-directivity Power setting : 441 <table><tr><th>1</th><th>5172.72</th><th>53.43</th><th>-20.57</th><th>74.00</th><th>41.35</th><th>34.10</th><th>9.77</th><th>31.79</th><th>271</th><th>44</th><th>Peak</th><th>VERTICAL</th></tr></table>												1	5172.72	53.43	-20.57	74.00	41.35	34.10	9.77	31.79	271	44	Peak	VERTICAL												
	1	5172.72	53.43	-20.57	74.00	41.35	34.10	9.77	31.79	271	44	Peak	VERTICAL																								
 No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900158 http://www.sporton.com.cn Site : 030406-KS Condition : SG BAND 1---3 3m 3117 SN 00218652- VERTICAL Project : RBW 1000.000kHz VBW 3000.000kHz SFT:Auto FR261401-01 Mode : S4 Plane : E Full-directivity Power setting : 441 <table><tr><th>1</th><th>5170.00</th><th>84.52</th><th>26.22</th><th>68.30</th><th>82.43</th><th>34.10</th><th>9.81</th><th>31.82</th><th>271</th><th>44</th><th>Peak</th><th>VERTICAL</th></tr><tr><th>2</th><th>5170.00</th><th>87.59</th><th>-----</th><th>-----</th><th>75.50</th><th>34.10</th><th>9.81</th><th>31.82</th><th>271</th><th>44</th><th>Average</th><th>VERTICAL</th></tr></table>												1	5170.00	84.52	26.22	68.30	82.43	34.10	9.81	31.82	271	44	Peak	VERTICAL	2	5170.00	87.59	-----	-----	75.50	34.10	9.81	31.82	271	44	Average	VERTICAL
1	5170.00	84.52	26.22	68.30	82.43	34.10	9.81	31.82	271	44	Peak	VERTICAL																									
2	5170.00	87.59	-----	-----	75.50	34.10	9.81	31.82	271	44	Average	VERTICAL																									
Avg.	 No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900158 http://www.sporton.com.cn Site : 030406-KS Condition : SG BAND 1---3 (AVG) 3m 3117 SN 00218652- VERTICAL Project : RBW 1000.000kHz VBW 3.200kHz SFT:Auto FR261401-01 Mode : S4 Plane : E Full-directivity Power setting : 441 <table><tr><th>1</th><th>5116.64</th><th>44.21</th><th>-9.79</th><th>54.00</th><th>32.13</th><th>34.10</th><th>9.76</th><th>31.78</th><th>271</th><th>44</th><th>Average</th><th>VERTICAL</th></tr></table>												1	5116.64	44.21	-9.79	54.00	32.13	34.10	9.76	31.78	271	44	Average	VERTICAL	Left blank											
	1	5116.64	44.21	-9.79	54.00	32.13	34.10	9.76	31.78	271	44	Average	VERTICAL																								

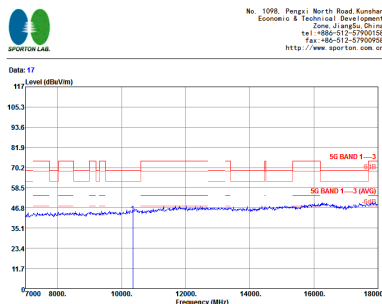
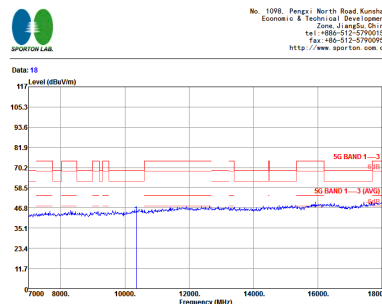


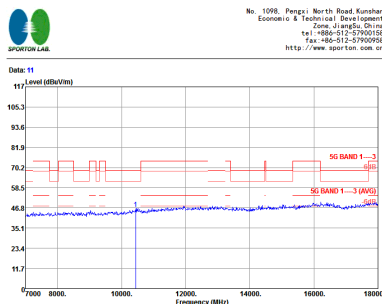
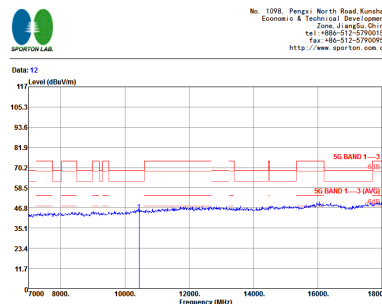
WIFI		UNII-1 5150~5250MHz Band Edge @ 3m																																
ANT		802.11ax HE80 Partial 484/65 CH42 5210MHz - R																																
1	Vertical	Fundamental																																
Peak	 No. 1098, Pengzi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Data: 9  Site : 030804-KS Condition : 5G BAND 1-3 3e 3117 SN 00218652- VERTICAL Project : RBW 1000, 0000Hz VBW 3000, 0000Hz SFT Auto Model : FPO 261401-01 Plane : 54 Polarization : Full-directivity IMEI : 8481 Power setting : 9 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100kHz</th><th>dB</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dB</th><th>dB</th><th>on</th><th>deg</th><th></th></tr><tr><td>1</td><td>5351.40</td><td>51.76</td><td>-22.24</td><td>74.00</td><td>39.13</td><td>34.65</td><td>9.91</td><td>31.93</td><td>271</td><td>44 Peak</td><td>VERTICAL</td></tr></table>	Freq	Level	Limit	Line	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm/100kHz	dB	dBm/100kHz	dBm/100kHz	dB	dB	on	deg		1	5351.40	51.76	-22.24	74.00	39.13	34.65	9.91	31.93	271	44 Peak	VERTICAL	Left blank
	Freq	Level	Limit	Line	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																								
MHz	dBm/100kHz	dB	dBm/100kHz	dBm/100kHz	dB	dB	on	deg																										
1	5351.40	51.76	-22.24	74.00	39.13	34.65	9.91	31.93	271	44 Peak	VERTICAL																							
Avg.	 No. 1098, Pengzi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Data: 10  Site : 030804-KS Condition : 5G BAND 1-3 (AVG) 3e 3117 SN 00218652- VERTICAL Project : RBW 1000, 0000Hz VBW 3, 2000Hz SFT Auto Model : FPO 261401-01 Plane : 54 Polarization : Full-directivity IMEI : 8481 Power setting : 9 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100kHz</th><th>dB</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dB</th><th>dB</th><th>on</th><th>deg</th><th></th></tr><tr><td>1</td><td>5379.48</td><td>43.73</td><td>-10.27</td><td>54.00</td><td>31.00</td><td>34.75</td><td>9.93</td><td>31.95</td><td>271</td><td>44 Average</td><td>VERTICAL</td></tr></table>	Freq	Level	Limit	Line	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm/100kHz	dB	dBm/100kHz	dBm/100kHz	dB	dB	on	deg		1	5379.48	43.73	-10.27	54.00	31.00	34.75	9.93	31.95	271	44 Average	VERTICAL	Left blank
	Freq	Level	Limit	Line	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																								
MHz	dBm/100kHz	dB	dBm/100kHz	dBm/100kHz	dB	dB	on	deg																										
1	5379.48	43.73	-10.27	54.00	31.00	34.75	9.93	31.95	271	44 Average	VERTICAL																							



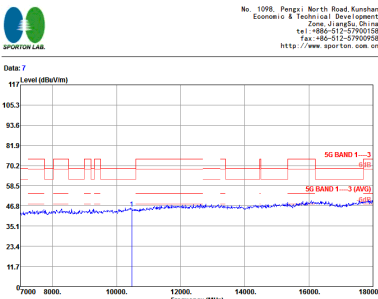
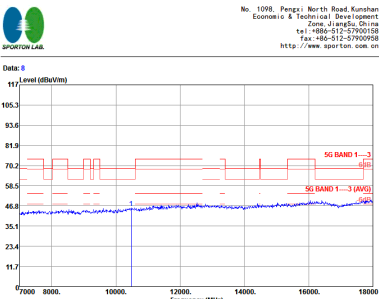
UNII-1 - 5150~5250MHz

WIFI 802.11a (Harmonic @ 3m)

WIFI	UNII-1 5150~5250MHz Harmonic @ 3m																																																																			
ANT	802.11a CH36 5180MHz																																																																			
1	Horizontal	Vertical																																																																		
Peak Avg.	 No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.spartan.cde.cn Site : 03CH06-K5 Condition : 5G BAND 1---3 3m 3117 SN 00218652- HORIZONTAL Project : (FR)261401-01 Mode : 1 Plane : X Full-directivity : #41 IMEI : PowerSetting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Poss</th><th>T/Poss</th><th>Remark</th><th>Pol/Phase</th></tr><tr><th>MHz</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>deg</th><th></th></tr><tr><td>1 10355.00</td><td>44.15</td><td>-24.15</td><td>68.30</td><td>54.29</td><td>37.64</td><td>14.12</td><td>61.90</td><td>300</td><td>0 Peak</td><td>HORIZONTAL</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Poss	T/Poss	Remark	Pol/Phase	MHz	dBm	dBm	dBm	dBm	dBm	dBm	dBm	dBm	deg		1 10355.00	44.15	-24.15	68.30	54.29	37.64	14.12	61.90	300	0 Peak	HORIZONTAL	 No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.spartan.cde.cn Site : 03CH06-K5 Condition : 5G BAND 1---3 3m 3117 SN 00218652- VERTICAL Project : (FR)261401-01 Mode : 1 Plane : X Full-directivity : #41 IMEI : PowerSetting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Poss</th><th>T/Poss</th><th>Remark</th><th>Pol/Phase</th></tr><tr><th>MHz</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>deg</th><th></th></tr><tr><td>1 10355.00</td><td>43.82</td><td>-24.48</td><td>68.30</td><td>53.96</td><td>37.64</td><td>14.12</td><td>61.90</td><td>100</td><td>0 Peak</td><td>VERTICAL</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Poss	T/Poss	Remark	Pol/Phase	MHz	dBm	dBm	dBm	dBm	dBm	dBm	dBm	dBm	deg		1 10355.00	43.82	-24.48	68.30	53.96	37.64	14.12	61.90	100	0 Peak	VERTICAL
Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Poss	T/Poss	Remark	Pol/Phase																																																										
MHz	dBm	dBm	dBm	dBm	dBm	dBm	dBm	dBm	deg																																																											
1 10355.00	44.15	-24.15	68.30	54.29	37.64	14.12	61.90	300	0 Peak	HORIZONTAL																																																										
Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Poss	T/Poss	Remark	Pol/Phase																																																										
MHz	dBm	dBm	dBm	dBm	dBm	dBm	dBm	dBm	deg																																																											
1 10355.00	43.82	-24.48	68.30	53.96	37.64	14.12	61.90	100	0 Peak	VERTICAL																																																										

WIFI	UNII-1 5150~5250MHz Harmonic @ 3m																																																																		
ANT	802.11a CH44 5220MHz																																																																		
1	Horizontal	Vertical																																																																	
Peak Avg.	 Site : 03CH06-K5 Condition : 5G BAND 1---3 3m 3117 SN 00218652- HORIZONTAL Project : (FR)261401-01 Mode : 2 Plane : X Full-directivity : #41 IMEI : PowerSetting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Poss</th><th>T/Poss</th><th>Remark</th><th>Pol/Phase</th></tr><tr><th>MHz</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>deg</th><th></th></tr><tr><td>1 10443.00</td><td>46.43</td><td>-21.87</td><td>68.30</td><td>56.32</td><td>37.67</td><td>14.18</td><td>61.74</td><td>300</td><td>0 Peak</td><td>HORIZONTAL</td></tr></table>  Site : 03CH06-K5 Condition : 5G BAND 1---3 3m 3117 SN 00218652- VERTICAL Project : (FR)261401-01 Mode : 2 Plane : X Full-directivity : #41 IMEI : PowerSetting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Poss</th><th>T/Poss</th><th>Remark</th><th>Pol/Phase</th></tr><tr><th>MHz</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>deg</th><th></th></tr><tr><td>1 10443.00</td><td>45.07</td><td>-23.23</td><td>68.30</td><td>54.96</td><td>37.67</td><td>14.18</td><td>61.74</td><td>100</td><td>0 Peak</td><td>VERTICAL</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Poss	T/Poss	Remark	Pol/Phase	MHz	dBm	dBm	dBm	dBm	dBm	dBm	dBm	dBm	deg		1 10443.00	46.43	-21.87	68.30	56.32	37.67	14.18	61.74	300	0 Peak	HORIZONTAL	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Poss	T/Poss	Remark	Pol/Phase	MHz	dBm	dBm	dBm	dBm	dBm	dBm	dBm	dBm	deg		1 10443.00	45.07	-23.23	68.30	54.96	37.67	14.18	61.74	100	0 Peak	VERTICAL
	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Poss	T/Poss	Remark	Pol/Phase																																																								
MHz	dBm	dBm	dBm	dBm	dBm	dBm	dBm	dBm	deg																																																										
1 10443.00	46.43	-21.87	68.30	56.32	37.67	14.18	61.74	300	0 Peak	HORIZONTAL																																																									
Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Poss	T/Poss	Remark	Pol/Phase																																																									
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WIFI	UNII-1 5150~5250MHz Harmonic @ 3m																																																																			
ANT	802.11a CH48 5240MHz																																																																			
1	Horizontal	Vertical																																																																		
Peak	 Site : 03CH06-K5 Condition : 5G BAND 1---3 3m 3117 SN 00218652- HORIZONTAL Project : 88W3000.000KHz VBW:3000.000KHz SWT:Auto Power : 3 Plane : 3K Full-directivity IMEI : #41 PowerSetting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Poa</th><th>T/Poa</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1 10476.00</td><td>45.23</td><td>-23.07</td><td>68.30</td><td>55.02</td><td>37.69</td><td>14.20</td><td>61.68</td><td>300</td><td>0 Peak</td><td>HORIZONTAL</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Poa	T/Poa	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	cm	deg			1 10476.00	45.23	-23.07	68.30	55.02	37.69	14.20	61.68	300	0 Peak	HORIZONTAL	 Site : 03CH06-K5 Condition : 5G BAND 1---3 3m 3117 SN 00218652- VERTICAL Project : 88W3000.000KHz VBW:3000.000KHz SWT:Auto Power : 3 Plane : 3K Full-directivity IMEI : #41 PowerSetting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Poa</th><th>T/Poa</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1 10476.00</td><td>45.64</td><td>-22.66</td><td>68.30</td><td>55.43</td><td>37.69</td><td>14.20</td><td>61.68</td><td>100</td><td>0 Peak</td><td>VERTICAL</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Poa	T/Poa	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	cm	deg			1 10476.00	45.64	-22.66	68.30	55.43	37.69	14.20	61.68	100	0 Peak	VERTICAL
Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Poa	T/Poa	Remark	Pol/Phas																																																										
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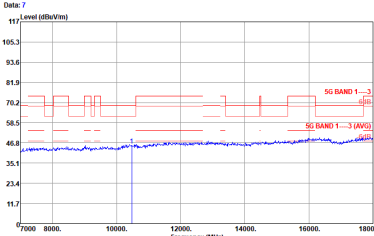
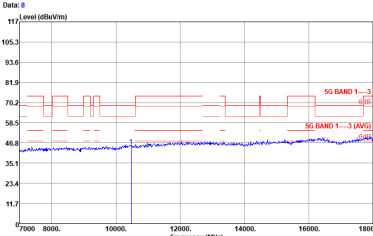


UNII-1 5150~5250MHz

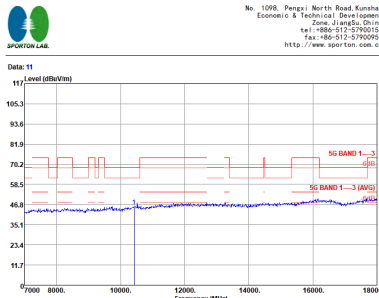
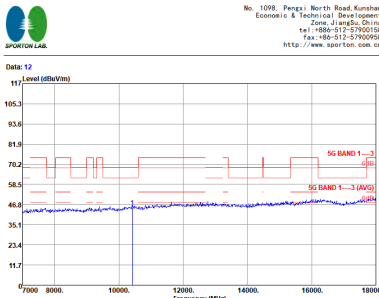
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI	UNII-1 5150~5250MHz Harmonic @ 3m																																																							
ANT	802.11ax HE20 Full CH36 5180MHz																																																							
1	Horizontal	Vertical																																																						
Peak Avg.	Site : 03CH06-K5 Condition : 5G BAND 1---3 3m 3117 SN 00218652- HORIZONTAL Project : 88W/1000.0000Hz VSW/3000.0000Hz SWT:Auto Mode : 10 Plane : X Full-directivity IMEI : #41 PowerSetting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Poss</th><th>T/Poss</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100kHz</th><th>dB</th><th>dBm/100kHz</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 10355.00</td><td>44.46</td><td>-23.84</td><td>68.30</td><td>54.60</td><td>37.64</td><td>14.12</td><td>61.90</td><td>300</td></tr></table>	Freq	Level	Over Limit	ReadAntenna	Cable Preamp	A/Poss	T/Poss	Remark	Pol/Phas	MHz	dBm/100kHz	dB	dBm/100kHz	dB	dB	dB	cm	deg	1 10355.00	44.46	-23.84	68.30	54.60	37.64	14.12	61.90	300	Site : 03CH06-K5 Condition : 5G BAND 1---3 3m 3117 SN 00218652- VERTICAL Project : 88W/1000.0000Hz VSW/3000.0000Hz SWT:Auto Mode : 10 Plane : X Full-directivity IMEI : #41 PowerSetting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Poss</th><th>T/Poss</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100kHz</th><th>dB</th><th>dBm/100kHz</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 10355.00</td><td>44.43</td><td>-23.67</td><td>68.30</td><td>54.77</td><td>37.64</td><td>14.12</td><td>61.90</td><td>100</td></tr></table>	Freq	Level	Over Limit	ReadAntenna	Cable Preamp	A/Poss	T/Poss	Remark	Pol/Phas	MHz	dBm/100kHz	dB	dBm/100kHz	dB	dB	dB	cm	deg	1 10355.00	44.43	-23.67	68.30	54.77	37.64	14.12	61.90	100
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Peak Avg.	Site : 03CH06-K5 Condition : 5G BAND 1---3 3m 3117 SN 00218652- HORIZONTAL Project : 88W/1000.0000Hz VSW/3000.0000Hz SWT:Auto Mode : 10 Plane : X Full-directivity IMEI : #41 PowerSetting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Poss</th><th>T/Poss</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100kHz</th><th>dB</th><th>dBm/100kHz</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 10443.00</td><td>44.53</td><td>-23.77</td><td>68.30</td><td>54.42</td><td>37.67</td><td>14.18</td><td>61.74</td><td>300</td></tr></table>	Freq	Level	Over Limit	ReadAntenna	Cable Preamp	A/Poss	T/Poss	Remark	Pol/Phas	MHz	dBm/100kHz	dB	dBm/100kHz	dB	dB	dB	cm	deg	1 10443.00	44.53	-23.77	68.30	54.42	37.67	14.18	61.74	300	Site : 03CH06-K5 Condition : 5G BAND 1---3 3m 3117 SN 00218652- VERTICAL Project : 88W/1000.0000Hz VSW/3000.0000Hz SWT:Auto Mode : 10 Plane : X Full-directivity IMEI : #41 PowerSetting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Over Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Poss</th><th>T/Poss</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100kHz</th><th>dB</th><th>dBm/100kHz</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 10443.00</td><td>44.34</td><td>-23.96</td><td>68.30</td><td>54.23</td><td>37.67</td><td>14.18</td><td>61.74</td><td>100</td></tr></table>	Freq	Level	Over Limit	ReadAntenna	Cable Preamp	A/Poss	T/Poss	Remark	Pol/Phas	MHz	dBm/100kHz	dB	dBm/100kHz	dB	dB	dB	cm	deg	1 10443.00	44.34	-23.96	68.30	54.23	37.67	14.18	61.74	100
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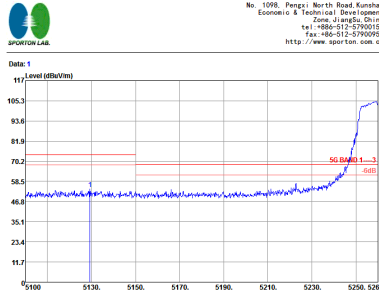
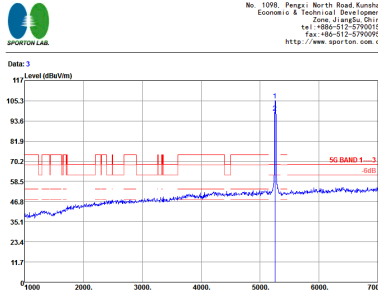
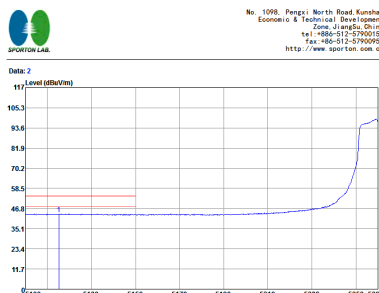
WIFI	UNII-1 5150~5250MHz Harmonic @ 3m																																																																	
ANT	802.11ax HE20 Full CH48 5240MHz																																																																	
1	Horizontal	Vertical																																																																
Peak Avg.	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Date: 7  Site : 030406-KS Condition : 5G BAND 1-3 3m 3117 SN 00718652- HORIZONTAL Project : RBW:1000, 000kHz; VBW:3000, 000kHz; SMT:Auto Mode : FPO:261401-01 Plane : 12 Plane : X Full-directivity : Full-directivity IMEI : 841 Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phase</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>10476.00</td><td>45.15</td><td>-23.15</td><td>68.30</td><td>54.94</td><td>37.69</td><td>14.20</td><td>61.68</td><td>300</td><td>0 Peak</td><td>HORIZONTAL</td></tr></table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	dB	cm	deg	1	10476.00	45.15	-23.15	68.30	54.94	37.69	14.20	61.68	300	0 Peak	HORIZONTAL	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Date: 8  Site : 030406-KS Condition : 5G BAND 1-3 3m 3117 SN 00718652- VERTICAL Project : RBW:1000, 000kHz; VBW:3000, 000kHz; SMT:Auto Mode : FPO:261401-01 Plane : 12 Plane : X Full-directivity : Full-directivity IMEI : 841 Power setting : 11.5 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phase</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>10476.00</td><td>44.90</td><td>-23.40</td><td>68.30</td><td>54.69</td><td>37.69</td><td>14.20</td><td>61.68</td><td>100</td><td>0 Peak</td><td>VERTICAL</td></tr></table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	dB	cm	deg	1	10476.00	44.90	-23.40	68.30	54.69	37.69	14.20	61.68	100	0 Peak	VERTICAL
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UNII-1 5150~5250MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

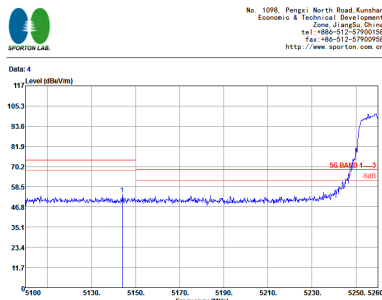
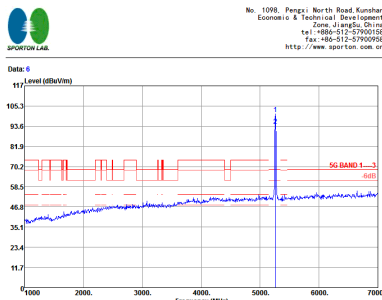
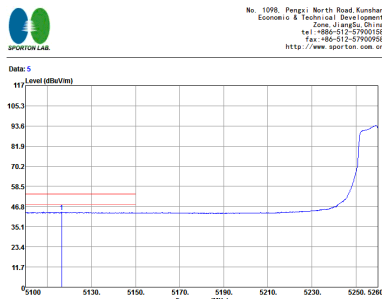
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ANT	802.11ax HE80 Full CH42 5210MHz																																																													
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Peak Avg.	 Site: 020904-RS Condition: 5G BAND 1---3 3m 3117 SN 00218052- HORIZONTAL RWR 1000.000MHz YWR 3000.000MHz SWT Auto Project: (FR)261401-01 Mode: S Plane: X Full-directivity: 1 JRE: #41 Powersetting: 11.5 <table> <tr> <th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr> <tr> <th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>on</th><th>deg</th><th></th><th></th></tr> <tr> <td>1 10421.00</td><td>45.48</td><td>-22.82</td><td>68.30</td><td>55.41</td><td>37.67</td><td>14.17</td><td>61.77</td><td>300</td><td>0 Peak HORIZONTAL</td></tr> </table>	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	on	deg			1 10421.00	45.48	-22.82	68.30	55.41	37.67	14.17	61.77	300	0 Peak HORIZONTAL	 Site: 020904-RS Condition: 5G BAND 1---3 3m 3117 SN 00218052- VERTICAL RWR 1000.000MHz YWR 3000.000MHz SWT Auto Project: (FR)261401-01 Mode: S Plane: X Full-directivity: 1 JRE: #41 Powersetting: 11.5 <table> <tr> <th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr> <tr> <th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>on</th><th>deg</th><th></th><th></th></tr> <tr> <td>1 10421.00</td><td>45.34</td><td>-22.96</td><td>68.30</td><td>55.27</td><td>37.67</td><td>14.17</td><td>61.77</td><td>100</td><td>0 Peak VERTICAL</td></tr> </table>	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	on	deg			1 10421.00	45.34	-22.96	68.30	55.27	37.67	14.17	61.77	100	0 Peak VERTICAL
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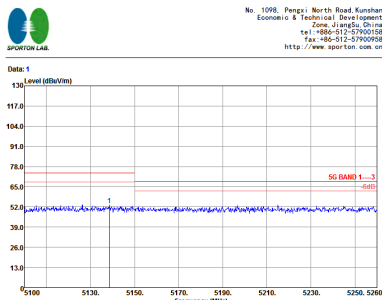
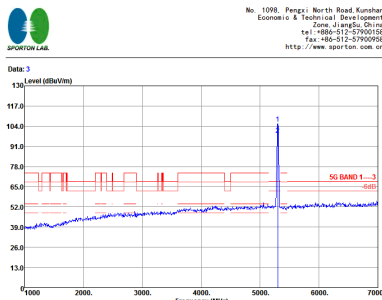
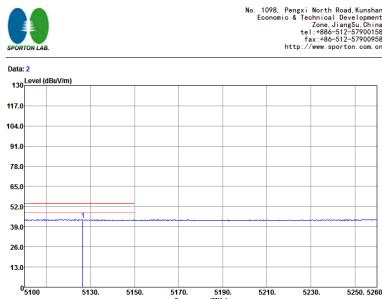
UNII-2A- 5250~5350MHz
WIFI 802.11a (Band Edge @ 3m)

WIFI		UNII-2A5250~5350MHz Band Edge @ 3m																																																																								
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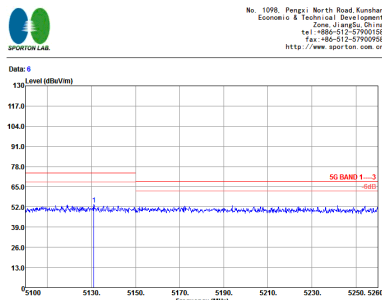
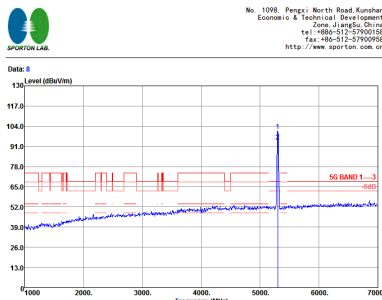
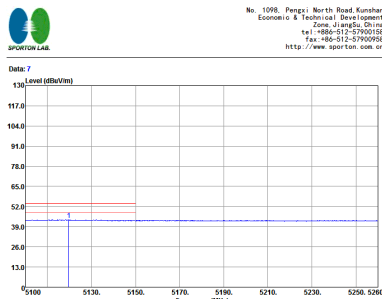


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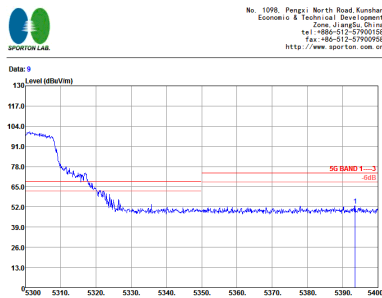
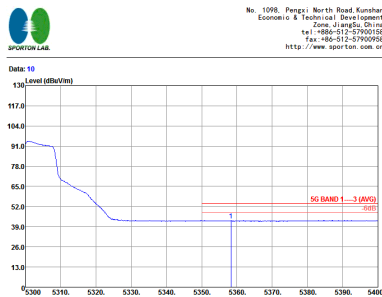


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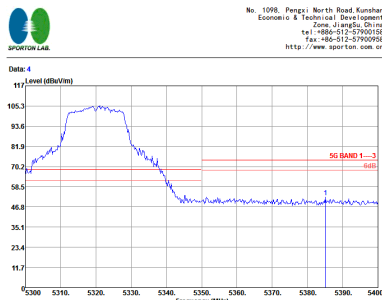
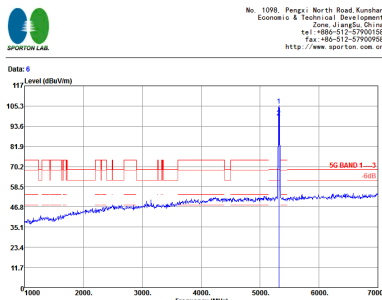
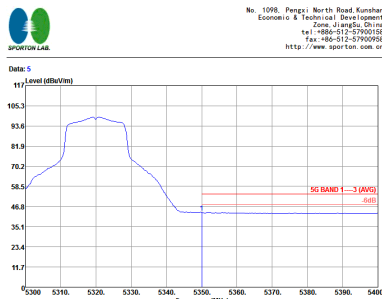


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Peak	 Site : 03CH06-K5 Condition : 5G BAND 1—3 3m 3117 SN 00218652- VERTICAL Project : FR261401-01 Mode : S Plane : X IMET : Full-directivity PowerSetting : 10 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5393.50</td><td>52.94</td><td>-21.06</td><td>74.00</td><td>40.21</td><td>34.75</td><td>9.93</td><td>31.95</td><td>276</td><td>45 Peak</td><td>VERTICAL</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	dB	deg			1	5393.50	52.94	-21.06	74.00	40.21	34.75	9.93	31.95	276	45 Peak	VERTICAL	Left blank
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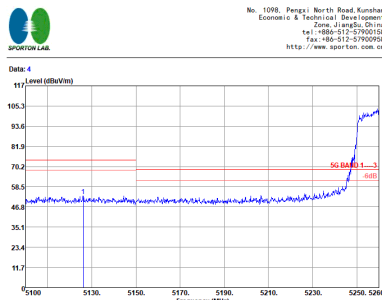
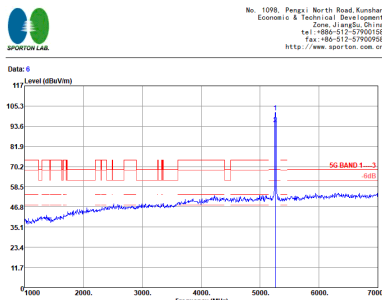
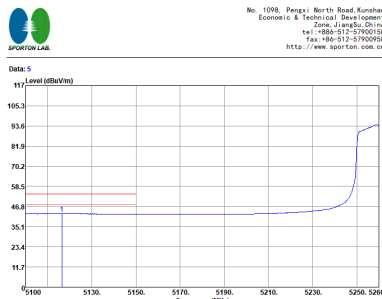


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	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																																				
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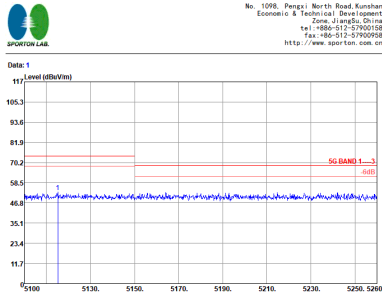
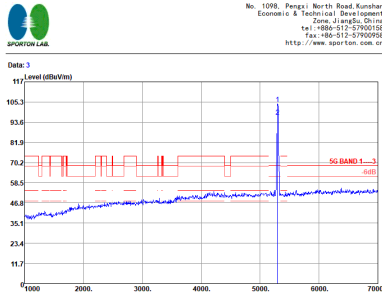
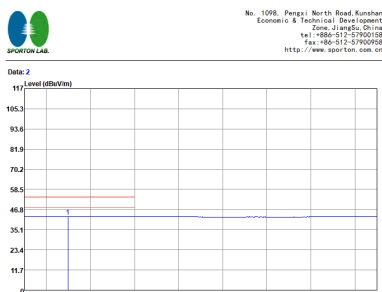


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1	5320.00	105.71	37.41	68.30	93.17	34.55	9.89	31.90	400	9 Peak	VERTICAL																																																																							
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 No. 1098, Pengxi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900158 http://www.sporton.com.cn Site : 03CH06-K5 Condition : 5G BAND 1-3 (AVG) 3m 3117 SN 00218652- VERTICAL Project : (FR)261401-01 Mode : 6 Plane : X Full-directivity IMEI : #41 PowerSetting : 10 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100</th><th>dB</th><th>dBm/100</th><th>dBm/100</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5350.00</td><td>43.34</td><td>-10.66</td><td>54.00</td><td>30.71</td><td>34.65</td><td>9.91</td><td>31.93</td><td>400</td><td>9 Average</td><td>VERTICAL</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm/100	dB	dBm/100	dBm/100	dB	dB	cm	deg			1	5350.00	43.34	-10.66	54.00	30.71	34.65	9.91	31.93	400	9 Average	VERTICAL																																																
Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																																								
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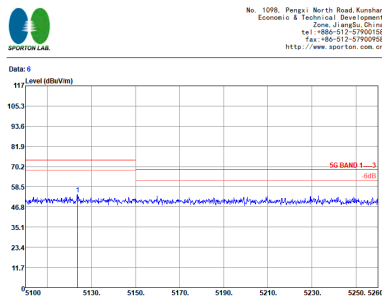
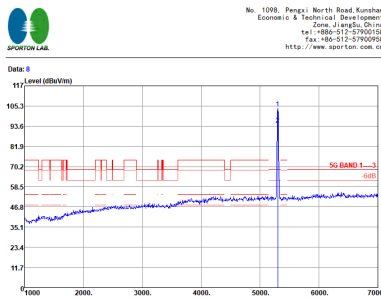
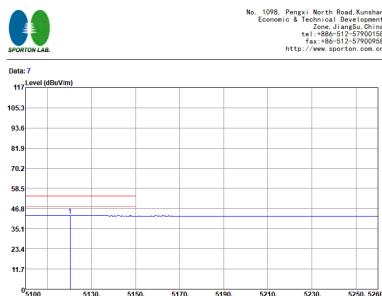


WIFI	UNII-2A5250~5350MHz Band Edge @ 3m																																																																														
ANT	802.11ax HE20 Full CH52 5260MHz - L																																																																														
1	Vertical	Fundamental																																																																													
Peak	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900168 fax: +86-512-57900958 http://www.sparton.com.cn Site : 030406-KS Condition : SG BAND 1-----3 3m 3117 SN 00218652- VERTICAL Project : RBW 1000.000kHz VBW 3000.000kHz SFT Auto Mode : FPO 261401-01 Plane : 13 Full-directivity Power setting : 841 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th><th></th></tr><tr><td>1 5126.08</td><td>53.26</td><td>-20.74</td><td>74.00</td><td>41.18</td><td>34.10</td><td>9.77</td><td>31.79</td><td>283</td><td>323 Peak</td><td>VERTICAL</td></tr></table>  No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900168 fax: +86-512-57900958 http://www.sparton.com.cn Site : 030406-KS Condition : SG BAND 1-----3 3m 3117 SN 00218652- VERTICAL Project : RBW 1000.000kHz VBW 3000.000kHz SFT Auto Mode : FPO 261401-01 Plane : 8 Full-directivity Power setting : 841 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th><th></th></tr><tr><td>1 * 5260.00</td><td>101.58</td><td>33.29</td><td>68.30</td><td>89.21</td><td>34.37</td><td>9.87</td><td>31.87</td><td>283</td><td>323 Peak</td><td>VERTICAL</td></tr><tr><td>2 5260.00</td><td>94.68</td><td>-----</td><td>82.31</td><td>34.37</td><td>9.87</td><td>31.87</td><td>283</td><td>323 Average</td><td>VERTICAL</td><td></td></tr></table>	Freq	Level	Limit	Line	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	cm	deg				1 5126.08	53.26	-20.74	74.00	41.18	34.10	9.77	31.79	283	323 Peak	VERTICAL	Freq	Level	Limit	Line	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	cm	deg				1 * 5260.00	101.58	33.29	68.30	89.21	34.37	9.87	31.87	283	323 Peak	VERTICAL	2 5260.00	94.68	-----	82.31	34.37	9.87	31.87	283	323 Average	VERTICAL		
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Avg.	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900168 fax: +86-512-57900958 http://www.sparton.com.cn Site : 030406-KS Condition : SG BAND 1-----3 (AVG) 3m 3117 SN 00218652- VERTICAL Project : RBW 1000.000kHz VBW 0.0100kHz SFT Auto Mode : FPO 261401-01 Plane : 13 Full-directivity Power setting : 841 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th><th></th></tr><tr><td>1 5116.48</td><td>42.67</td><td>-11.33</td><td>54.00</td><td>30.59</td><td>34.10</td><td>9.76</td><td>31.78</td><td>283</td><td>323 Average</td><td>VERTICAL</td></tr></table> Left blank	Freq	Level	Limit	Line	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	cm	deg				1 5116.48	42.67	-11.33	54.00	30.59	34.10	9.76	31.78	283	323 Average	VERTICAL																																													
Freq	Level	Limit	Line	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																																					
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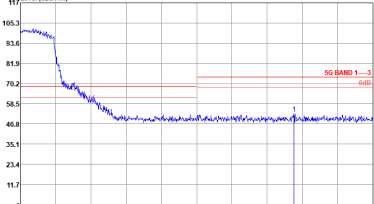
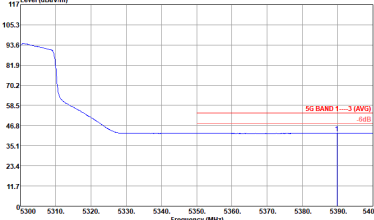


WIFI	UNII-2A5250~5350MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH60 5300MHz - L	
1	Horizontal	Fundamental
Peak	 No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-0512-57900158 fax: +86-0512-57900958 http://www.sporton.com.cn SPORTON LAB. DATA: 1 Level (dBuV/m) 117 105.3 93.6 81.9 70.2 58.5 46.8 35.1 23.4 11.7 5100 5130 5160 5190 5220 5250 5280 Frequency (MHz) SG BAND 1----3 dB Site Condition : 03200A-KS SG BAND 1----3 3e 3117 SN 00218652- HORIZONTAL Project : RRM 1000.0000Hz VBR 3000.0000Hz SRT Auto Bode : (FR)261401-01 Plane : 14 Full-directivity : 441 IME1 : 441 Powersetting : 10 Freq Level Limit Line ReadAntenna Cable Preamp A/Pos T/Pos Remark Pol/Phas dBuV/m dB dBuV/m dBuV dB cm deg 1 5115.20 53.25 -20.75 74.00 41.17 34.10 9.76 31.78 107 275 Peak HORIZONTAL	 No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-0512-57900158 fax: +86-0512-57900958 http://www.sporton.com.cn SPORTON LAB. DATA: 3 Level (dBuV/m) 117 105.3 93.6 81.9 70.2 58.5 46.8 35.1 23.4 11.7 1000 2000 3000 4000 5000 6000 7000 Frequency (MHz) SG BAND 1----3 dB Site Condition : 03200A-KS SG BAND 1----3 3e 3117 SN 00218652- HORIZONTAL Project : RRM 1000.0000Hz VBR 3000.0000Hz SRT Auto Bode : (FR)261401-01 Plane : 14 Full-directivity : 441 IME1 : 441 Powersetting : 10 Freq Level Limit Line ReadAntenna Cable Preamp A/Pos T/Pos Remark Pol/Phas dBuV/m dB dBuV/m dBuV dB cm deg 1 * 5296.00 104.16 35.86 68.30 91.65 34.50 9.89 31.88 107 275 Peak HORIZONTAL 2 5296.00 96.81 ----- 84.30 34.50 9.89 31.88 107 275 Average HORIZONTAL
	Avg.	 No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-0512-57900158 fax: +86-0512-57900958 http://www.sporton.com.cn SPORTON LAB. DATA: 2 Level (dBuV/m) 117 105.3 93.6 81.9 70.2 58.5 46.8 35.1 23.4 11.7 5100 5130 5160 5190 5220 5250 5280 Frequency (MHz) SG BAND 1----3 (AVG) dB Site Condition : 03200A-KS SG BAND 1----3 (AVG) 3e 3117 SN 00218652- HORIZONTAL Project : RRM 1000.0000Hz VBR 0.010000 SRT Auto Bode : (FR)261401-01 Plane : 14 Full-directivity : 441 IME1 : 441 Powersetting : 10 Freq Level Limit Line ReadAntenna Cable Preamp A/Pos T/Pos Remark Pol/Phas dBuV/m dB dBuV/m dBuV dB cm deg 1 5119.84 42.82 -11.18 54.00 30.75 34.10 9.76 31.79 107 275 Average HORIZONTAL

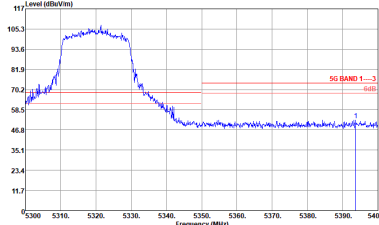
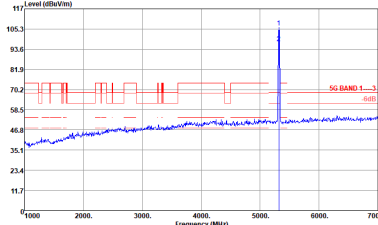
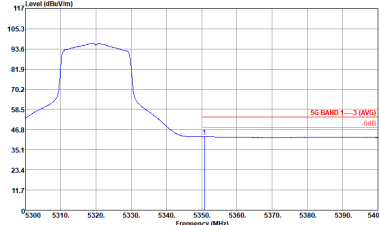
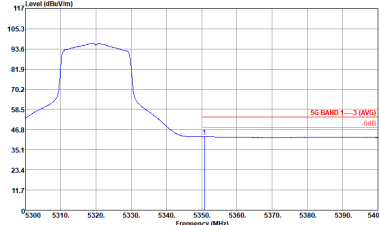
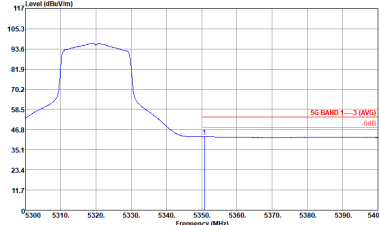


WIFI	UNII-2A5250~5350MHz Band Edge @ 3m																																								
ANT	802.11ax HE20 Full CH60 5300MHz - L																																								
1	Vertical	Fundamental																																							
Peak	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn SPORTON LAB. Date: 6 Level (dBuV/m) 5100 5130 5150 5170 5190 5210 5230 5250 5260 Frequency (MHz) SG BAND 1---3 Site : 030406-KS Condition : SG BAND 1---3 3m 3117 SN 00218652- VERTICAL Project : RBW 1000.0000Hz VBW 3000.0000Hz SFT Auto FR261401-01 Mode : 14 Plane : 2 Full-directivity Power setting : 40 <table><thead><tr><th>1</th><th>5123.68</th><th>54.01</th><th>-19.99</th><th>74.00</th><th>41.93</th><th>34.10</th><th>9.77</th><th>31.79</th><th>264</th><th>265</th><th>Peak</th><th>VERTICAL</th></tr></thead></table>  No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn SPORTON LAB. Date: 6 Level (dBuV/m) 1000 2000 3000 4000 5000 6000 7000 Frequency (MHz) SG BAND 1---3 Site : 030406-KS Condition : SG BAND 1---3 3m 3117 SN 00218652- VERTICAL Project : RBW 1000.0000Hz VBW 3000.0000Hz SFT Auto FR261401-01 Mode : 14 Plane : 2 Full-directivity Power setting : 40 <table><thead><tr><th>1</th><th>5302.00</th><th>103.94</th><th>35.64</th><th>68.30</th><th>91.45</th><th>34.50</th><th>9.89</th><th>31.90</th><th>264</th><th>265</th><th>Peak</th><th>VERTICAL</th></tr></thead><tbody><tr><td>2</td><td>5302.00</td><td>94.55</td><td>-----</td><td>82.06</td><td>34.50</td><td>-----</td><td>9.89</td><td>31.90</td><td>264</td><td>265</td><th>Average</th><th>VERTICAL</th></tr></tbody></table>	1	5123.68	54.01	-19.99	74.00	41.93	34.10	9.77	31.79	264	265	Peak	VERTICAL	1	5302.00	103.94	35.64	68.30	91.45	34.50	9.89	31.90	264	265	Peak	VERTICAL	2	5302.00	94.55	-----	82.06	34.50	-----	9.89	31.90	264	265	Average	VERTICAL	
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1	5302.00	103.94	35.64	68.30	91.45	34.50	9.89	31.90	264	265	Peak	VERTICAL																													
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Avg.	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn SPORTON LAB. Date: 7 Level (dBuV/m) 5100 5130 5150 5170 5190 5210 5230 5250 5260 Frequency (MHz) SG BAND 1---3 (AVG) 3m 3117 SN 00218652- VERTICAL Site : 030406-KS Condition : SG BAND 1---3 (AVG) 3m 3117 SN 00218652- VERTICAL Project : RBW 1000.0000Hz VBW 0.01000Hz SFT Auto FR261401-01 Mode : 14 Plane : 2 Full-directivity Power setting : 10 <table><thead><tr><th>1</th><th>5120.32</th><th>42.74</th><th>-11.26</th><th>54.00</th><th>30.67</th><th>34.10</th><th>9.76</th><th>31.79</th><th>264</th><th>265</th><th>Average</th><th>VERTICAL</th></tr></thead></table> Left blank	1	5120.32	42.74	-11.26	54.00	30.67	34.10	9.76	31.79	264	265	Average	VERTICAL																											
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WIFI		UNII-2A5250~5350MHz Band Edge @ 3m																																	
ANT		802.11ax HE20 Full CH60 5300MHz - R																																	
1	Vertical	Fundamental																																	
Peak	 No. 1098, Pengxi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China Tel: +86-512-57900158 Fax: +86-512-57900058 http://www.sporton.com.cn Data 9  Site : 030004-KS Condition : 5G BAND 1-3 3m 3117 SN 00218652- VERTICAL Project : RBW 1000, 0000Hz VBW 3000, 0000Hz SFT Auto Model : FPO 261401-01 Plane : 14 Polar : E Full-directivity : 40 Power setting : 10 <table><thead><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100kHz</th><th>dB</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5377.60</td><td>52.77</td><td>-21.23</td><td>74.00</td><td>40.04</td><td>34.75</td><td>9.93</td><td>31.95</td><td>264</td><td>260 Peak VERTICAL</td></tr></tbody></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm/100kHz	dB	dBm/100kHz	dBm/100kHz	dB	dB	dB	dB	deg		1	5377.60	52.77	-21.23	74.00	40.04	34.75	9.93	31.95	264	260 Peak VERTICAL	Left blank
	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																								
MHz	dBm/100kHz	dB	dBm/100kHz	dBm/100kHz	dB	dB	dB	dB	deg																										
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Avg.	 No. 1098, Pengxi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China Tel: +86-512-57900158 Fax: +86-512-57900058 http://www.sporton.com.cn Data 10  Site : 030004-KS Condition : 5G BAND 1-3 (AVG) 3m 3117 SN 00218652- VERTICAL Project : RBW 1000, 0000Hz VBW 0.01000Hz SFT Auto Model : FPO 261401-01 Plane : 14 Polar : E Full-directivity : 40 Power setting : 10 <table><thead><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100kHz</th><th>dB</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5389.80</td><td>42.45</td><td>-11.55</td><td>54.00</td><td>29.72</td><td>34.75</td><td>9.93</td><td>31.95</td><td>264</td><td>260 Average VERTICAL</td></tr></tbody></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm/100kHz	dB	dBm/100kHz	dBm/100kHz	dB	dB	dB	dB	deg		1	5389.80	42.45	-11.55	54.00	29.72	34.75	9.93	31.95	264	260 Average VERTICAL	Left blank
	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																								
MHz	dBm/100kHz	dB	dBm/100kHz	dBm/100kHz	dB	dB	dB	dB	deg																										
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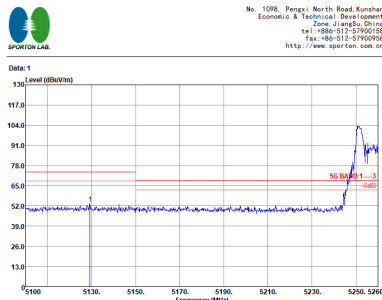
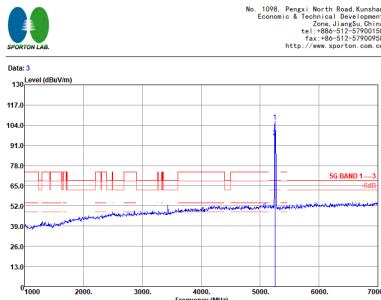
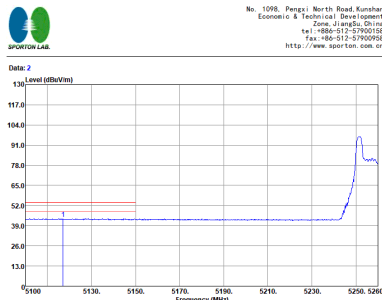


WIFI	UNII-2A5250~5350MHz Band Edge @ 3m																																																																																																																																							
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Peak	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Data: 1  Site : 030406-KS Condition : SG BAND 1~3 3m 3117 SN 00218652- HORIZONTAL Project : RBW:1000, 000kHz VBW:3000, 000kHz SMT:Auto Mode : (FR)261401-01 Plane : 15 Full-directivity : 441 Power setting : 10 <table><tr><th></th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Level</th><th>Factor</th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5320.70</td><td>52.54</td><td>-21.46</td><td>74.00</td><td>39.81</td><td>34.75</td><td>9.93</td><td>31.95</td><td>100</td><td>100</td><td>Peak</td><td>HORIZONTAL</td></tr></table>  No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Data: 3  Site : 030406-KS Condition : SG BAND 1~3 3m 3117 SN 00218652- HORIZONTAL Project : RBW:1000, 000kHz VBW:3000, 000kHz SMT:Auto Mode : (FR)261401-01 Plane : 15 Full-directivity : 441 Power setting : 10 <table><tr><th></th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Level</th><th>Factor</th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 *</td><td>5320.00</td><td>106.21</td><td>37.91</td><td>68.30</td><td>93.67</td><td>34.55</td><td>9.89</td><td>31.90</td><td>100</td><td>100</td><td>Peak</td><td>HORIZONTAL</td></tr><tr><td>2</td><td>5320.00</td><td>97.20</td><td>-----</td><td>84.66</td><td>34.55</td><td>9.89</td><td>31.90</td><td>100</td><td>100</td><td>100</td><td>Average</td><td>HORIZONTAL</td></tr></table> <tr><td>Avg.</td><td>  No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Data: 2  Site : 030406-KS Condition : SG BAND 1~3 (AVG) 3m 3117 SN 00218652- HORIZONTAL Project : RBW:1000, 000kHz VBW:0.0100kHz SMT:Auto Mode : (FR)261401-01 Plane : 15 Full-directivity : 441 Power setting : 10 <table><tr><th></th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Level</th><th>Factor</th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5320.80</td><td>42.65</td><td>-11.35</td><td>54.00</td><td>30.02</td><td>34.65</td><td>9.91</td><td>31.93</td><td>100</td><td>100</td><td>Average</td><td>HORIZONTAL</td></tr></table> Left blank </td></tr>		Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas		Freq	Level	Limit	Line	Level	Factor				MHz	dBuV/m	dB	dBuV/m	dBuV	dB	cm	deg	1	5320.70	52.54	-21.46	74.00	39.81	34.75	9.93	31.95	100	100	Peak	HORIZONTAL		Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas		Freq	Level	Limit	Line	Level	Factor				MHz	dBuV/m	dB	dBuV/m	dBuV	dB	cm	deg	1 *	5320.00	106.21	37.91	68.30	93.67	34.55	9.89	31.90	100	100	Peak	HORIZONTAL	2	5320.00	97.20	-----	84.66	34.55	9.89	31.90	100	100	100	Average	HORIZONTAL	Avg.	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Data: 2  Site : 030406-KS Condition : SG BAND 1~3 (AVG) 3m 3117 SN 00218652- HORIZONTAL Project : RBW:1000, 000kHz VBW:0.0100kHz SMT:Auto Mode : (FR)261401-01 Plane : 15 Full-directivity : 441 Power setting : 10 <table><tr><th></th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Level</th><th>Factor</th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5320.80</td><td>42.65</td><td>-11.35</td><td>54.00</td><td>30.02</td><td>34.65</td><td>9.91</td><td>31.93</td><td>100</td><td>100</td><td>Average</td><td>HORIZONTAL</td></tr></table> Left blank		Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas		Freq	Level	Limit	Line	Level	Factor				MHz	dBuV/m	dB	dBuV/m	dBuV	dB	cm	deg	1	5320.80	42.65	-11.35	54.00	30.02	34.65	9.91	31.93	100	100	Average	HORIZONTAL
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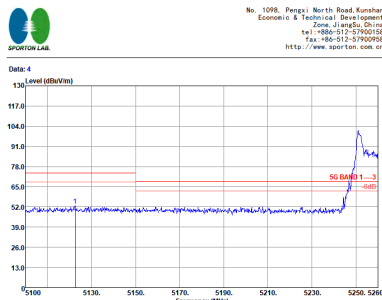
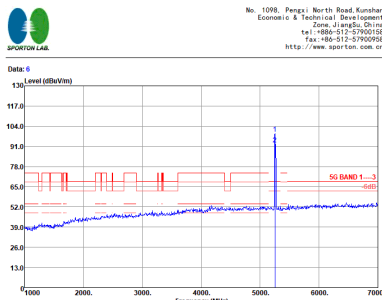
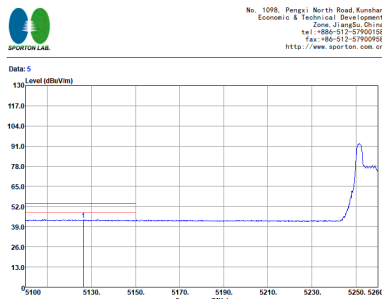


UNII-2A- 5250~5350MHz

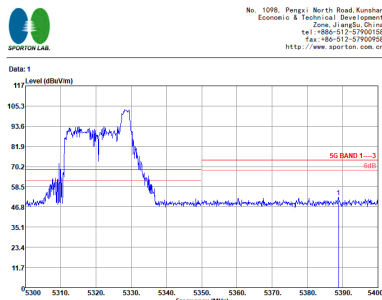
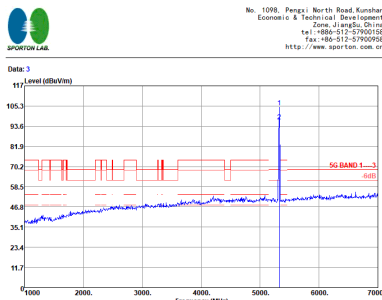
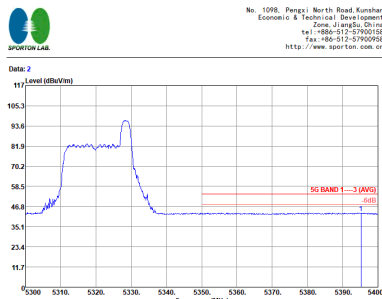
WIFI 802.11ax HE20 Partial 26 (Band Edge @ 3m)

WIFI	UNII-2A5250~5350MHz Band Edge @ 3m																																																																																																													
ANT	802.11ax HE20 Partial 26/37 CH52 5260MHz - L																																																																																																													
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Peak	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57920158 fax: +86-512-57920958 http://www.sporton.com.cn Site : 030606-KS Condition : 5G BAND 1-3 3m 3117 SN 00218652- HORIZONTAL EIRP : 1000.000000 WVR: 3000.000000 SRT: Auto Project : (FR)261401 Mode : 21 Plane : X Full-directivity : Full-directivity IMEI : 841 Power setting : 2 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5129.28</td><td>53.49</td><td>-20.51</td><td>74.00</td><td>41.41</td><td>34.10</td><td>9.77</td><td>31.79</td><td>100</td><td>97 Peak</td><td>HORIZONTAL</td></tr></table>  No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57920158 fax: +86-512-57920958 http://www.sporton.com.cn Site : 030606-KS Condition : 5G BAND 1-3 3m 3117 SN 00218652- HORIZONTAL EIRP : 1000.000000 WVR: 3000.000000 SRT: Auto Project : (FR)261401 Mode : 21 Plane : X Full-directivity : Full-directivity IMEI : 841 Power setting : 2 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5254.00</td><td>104.45</td><td>38.15</td><td>68.30</td><td>94.16</td><td>34.30</td><td>9.86</td><td>31.87</td><td>100</td><td>97 Peak</td><td>HORIZONTAL</td></tr><tr><td>2</td><td>5254.00</td><td>96.29</td><td>-----</td><td>64.00</td><td>34.30</td><td>9.86</td><td>31.87</td><td>100</td><td>97 Average</td><td>HORIZONTAL</td></tr></table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm	dBm	dBm	dBm	dBm	dBm	dBm	cm	deg	1	5129.28	53.49	-20.51	74.00	41.41	34.10	9.77	31.79	100	97 Peak	HORIZONTAL	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm	dBm	dBm	dBm	dBm	dBm	dBm	cm	deg	1	5254.00	104.45	38.15	68.30	94.16	34.30	9.86	31.87	100	97 Peak	HORIZONTAL	2	5254.00	96.29	-----	64.00	34.30	9.86	31.87	100	97 Average	HORIZONTAL	Avg.	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57920158 fax: +86-512-57920958 http://www.sporton.com.cn Site : 030606-KS Condition : 5G BAND 1-3 (AVG) 3m 3117 SN 00218652- HORIZONTAL EIRP : 1000.000000 WVR: 1.800000 SRT: Auto Project : (FR)261401 Mode : 21 Plane : X Full-directivity : Full-directivity IMEI : 841 Power setting : 2 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5117.12</td><td>43.47</td><td>-10.53</td><td>54.00</td><td>31.39</td><td>34.10</td><td>9.76</td><td>31.78</td><td>100</td><td>97 Average</td><td>HORIZONTAL</td></tr></table> Left blank	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm	dBm	dBm	dBm	dBm	dBm	dBm	cm	deg	1	5117.12	43.47	-10.53	54.00	31.39	34.10	9.76	31.78	100	97 Average	HORIZONTAL
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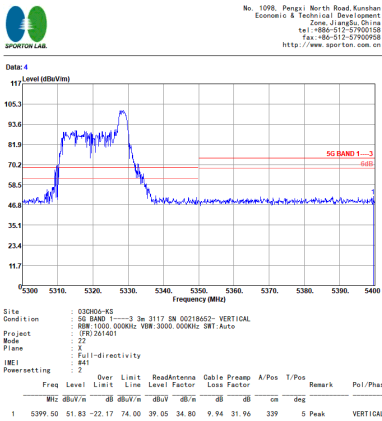
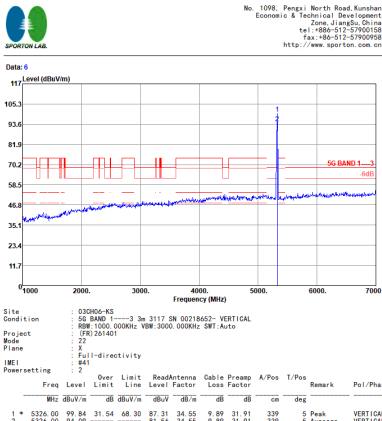
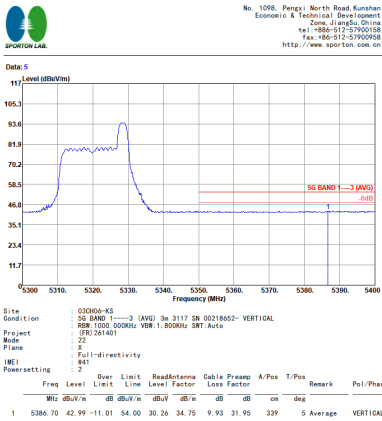


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Peak	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900158 http://www.sporton.com.cn Site : 030406-KS Condition : 5G BAND 1-----3 3m 3117 SN 00218652- VERTICAL Project : RRM 1000 0000Hz VSW:3000 0000Hz SRT:Auto Bode : (FR)261401 Plane : 21 Full-directivity : 2 Power setting : 401 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 5122.56</td><td>52.72</td><td>-21.28</td><td>74.00</td><td>40.64</td><td>34.10</td><td>9.77</td><td>31.79</td><td>309</td><td>46 Peak VERTICAL</td></tr></table>  No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900158 http://www.sporton.com.cn Site : 030406-KS Condition : 5G BAND 1-----3 3m 3117 SN 00218652- VERTICAL Project : RRM 1000 0000Hz VSW:3000 0000Hz SRT:Auto Bode : (FR)261401 Plane : 21 Full-directivity : 2 Power setting : 401 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 * 5254.00</td><td>99.20</td><td>30.90</td><td>68.30</td><td>86.91</td><td>34.30</td><td>9.86</td><td>31.87</td><td>309</td><td>46 Peak VERTICAL</td></tr><tr><td>2 5254.00</td><td>92.25</td><td>-----</td><td>79.96</td><td>34.30</td><td>9.86</td><td>31.87</td><td>309</td><td>46 Average VERTICAL</td></tr></table>	Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	cm	deg	1 5122.56	52.72	-21.28	74.00	40.64	34.10	9.77	31.79	309	46 Peak VERTICAL	Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	cm	deg	1 * 5254.00	99.20	30.90	68.30	86.91	34.30	9.86	31.87	309	46 Peak VERTICAL	2 5254.00	92.25	-----	79.96	34.30	9.86	31.87	309	46 Average VERTICAL	
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Avg.	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900158 http://www.sporton.com.cn Site : 030406-KS Condition : 5G BAND 1-----3 (AVG) 3m 3117 SN 00218652- VERTICAL Project : RRM 1000 0000Hz VSW:1.8000Hz SRT:Auto Bode : (FR)261401 Plane : 21 Full-directivity : 2 Power setting : 401 <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 5126.40</td><td>43.56</td><td>-10.44</td><td>54.00</td><td>31.48</td><td>34.10</td><td>9.77</td><td>31.79</td><td>309</td><td>46 Average VERTICAL</td></tr></table> Left blank	Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	cm	deg	1 5126.40	43.56	-10.44	54.00	31.48	34.10	9.77	31.79	309	46 Average VERTICAL																																						
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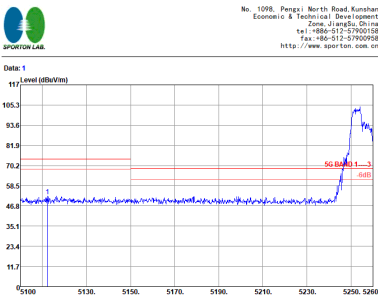
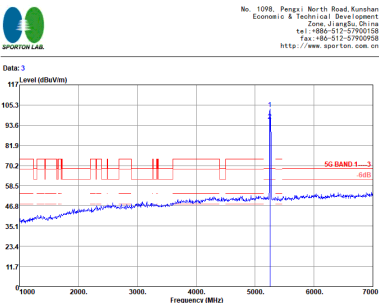
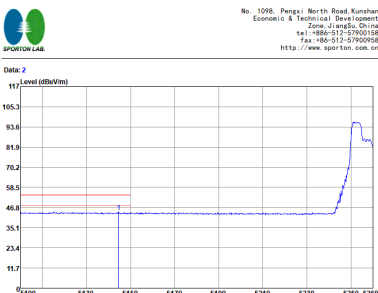


WIFI	UNII-2A5250~5350MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH64 5320MHz	
1	Vertical	Fundamental
Peak		
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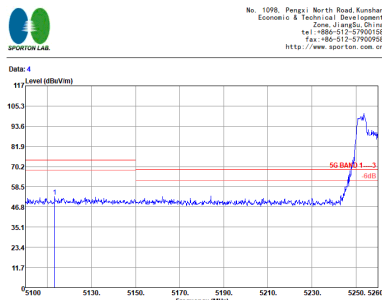
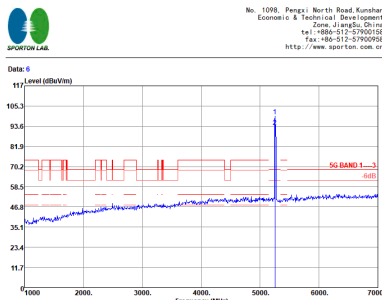
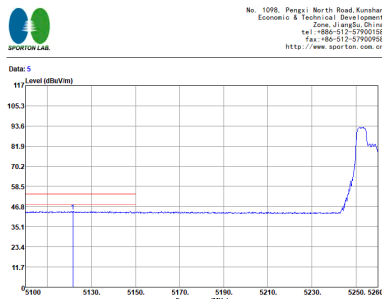


UNII-2A5250~5350MHz

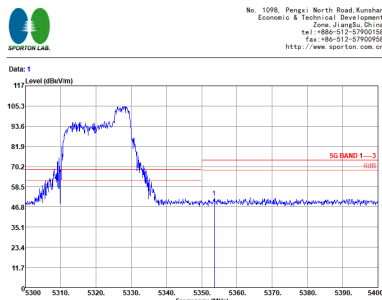
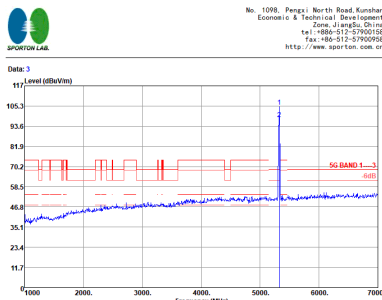
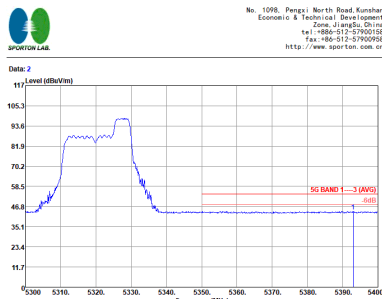
WIFI 802.11ax HE20 Partial 52 (Band Edge @ 3m)

WIFI	UNII-2A5250~5350MHz Band Edge @ 3m																																																																									
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Peak	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site : 030406-KS Condition : 5G BAND 1-3 3m 3117 SN 00218652- HORIZONTAL Project : RRM 1000 0000Hz VBR 3000 0000Hz SRT Auto Mode : 27 Plane : 2 Full-directivity : Full-directivity Power setting : 4.5 <table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable Presamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5112.32</td><td>52.45</td><td>-21.55</td><td>74.00</td><td>40.37</td><td>34.10</td><td>9.76</td><td>31.78</td><td>100</td><td>96 Peak</td><td>HORIZONTAL</td></tr></tbody></table>	Freq	Level	Limit	ReadAntenna	Cable Presamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	cm	deg		1	5112.32	52.45	-21.55	74.00	40.37	34.10	9.76	31.78	100	96 Peak	HORIZONTAL	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site : 030406-KS Condition : 5G BAND 1-3 3m 3117 SN 00218652- HORIZONTAL Project : RRM 1000 0000Hz VBR 3000 0000Hz SRT Auto Mode : 27 Plane : 2 Full-directivity : Full-directivity Power setting : 4.5 <table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable Presamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5254.00</td><td>163.10</td><td>34.80</td><td>48.30</td><td>90.81</td><td>34.30</td><td>9.86</td><td>31.87</td><td>100</td><td>96 Peak</td><td>HORIZONTAL</td></tr><tr><td>2</td><td>5254.00</td><td>163.10</td><td>34.80</td><td>48.30</td><td>90.81</td><td>34.30</td><td>9.86</td><td>31.87</td><td>100</td><td>96 Average</td><td>HORIZONTAL</td></tr></tbody></table>	Freq	Level	Limit	ReadAntenna	Cable Presamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	cm	deg		1	5254.00	163.10	34.80	48.30	90.81	34.30	9.86	31.87	100	96 Peak	HORIZONTAL	2	5254.00	163.10	34.80	48.30	90.81	34.30	9.86	31.87	100	96 Average	HORIZONTAL
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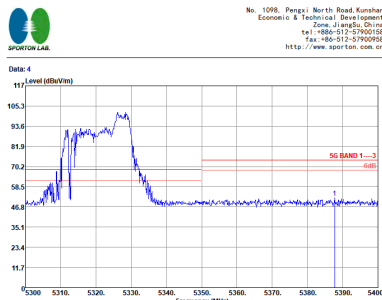
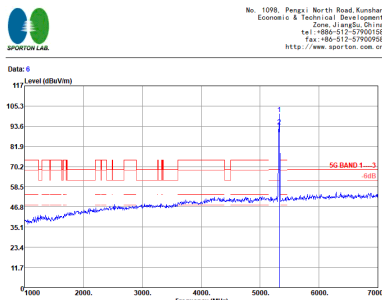
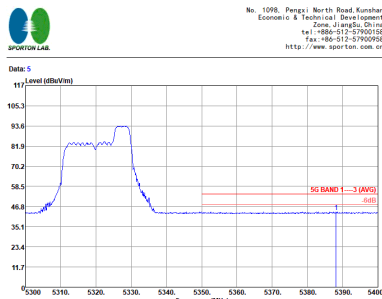


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Peak	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site : 030406-KS Condition : SG BAND 1-----3 3m 3117 SN 00218652- HORIZONTAL Project : RRM 1000 0000Hz VSW:3000 0000Hz SRT:Auto SRT:301401 Mode : 2B Plane : 3 Full-directivity Power setting : 4.5 <table><tr><th>MEI</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5353.50</td><td>52.23</td><td>-21.77</td><td>74.00</td><td>39.60</td><td>34.65</td><td>9.91</td><td>31.93</td><td>104</td><td>94 Peak HORIZONTAL</td></tr></table>  No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site : 030406-KS Condition : SG BAND 1-----3 3m 3117 SN 00218652- HORIZONTAL Project : RRM 1000 0000Hz VSW:3000 0000Hz SRT:Auto SRT:301401 Mode : 2B Plane : 3 Full-directivity Power setting : 4.5 <table><tr><th>MEI</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5326.00</td><td>104.97</td><td>36.67</td><td>68.30</td><td>92.44</td><td>34.55</td><td>9.89</td><td>31.91</td><td>104</td><td>94 Peak HORIZONTAL</td></tr><tr><td>2</td><td>5326.00</td><td>97.68</td><td>-----</td><td>85.15</td><td>34.55</td><td>-----</td><td>9.89</td><td>31.91</td><td>104</td><td>94 Average HORIZONTAL</td></tr></table>	MEI	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	cm	deg			1	5353.50	52.23	-21.77	74.00	39.60	34.65	9.91	31.93	104	94 Peak HORIZONTAL	MEI	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	cm	deg			1	5326.00	104.97	36.67	68.30	92.44	34.55	9.89	31.91	104	94 Peak HORIZONTAL	2	5326.00	97.68	-----	85.15	34.55	-----	9.89	31.91	104	94 Average HORIZONTAL	Left blank
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 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site : 030406-KS Condition : SG BAND 1-----3 (AVG) 3m 3117 SN 00218652- HORIZONTAL Project : RRM 1000 0000Hz VSW:3.2000Hz SRT:Auto SRT:301401 Mode : 2B Plane : 3 Full-directivity Power setting : 4.5 <table><tr><th>MEI</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>5393.00</td><td>43.98</td><td>-10.02</td><td>54.00</td><td>31.25</td><td>34.75</td><td>9.93</td><td>31.95</td><td>104</td><td>94 Average HORIZONTAL</td></tr></table>	MEI	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	cm	deg			1	5393.00	43.98	-10.02	54.00	31.25	34.75	9.93	31.95	104	94 Average HORIZONTAL																																														
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