

Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5895.0045	92.25	5.58	97.83	110.01	12.18	150	201	PK	Vertical	PASS
2	5895.2445	95.20	5.58	100.78	110.01	9.23	150	201	PK	Vertical	PASS
3	5895.0045	81.72	5.58	87.30	90.23	2.93	150	191	AV	Vertical	PASS
4	5895.5221	80.86	5.58	86.44	89.85	3.41	150	191	AV	Vertical	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

Tel: +86-755-28230888

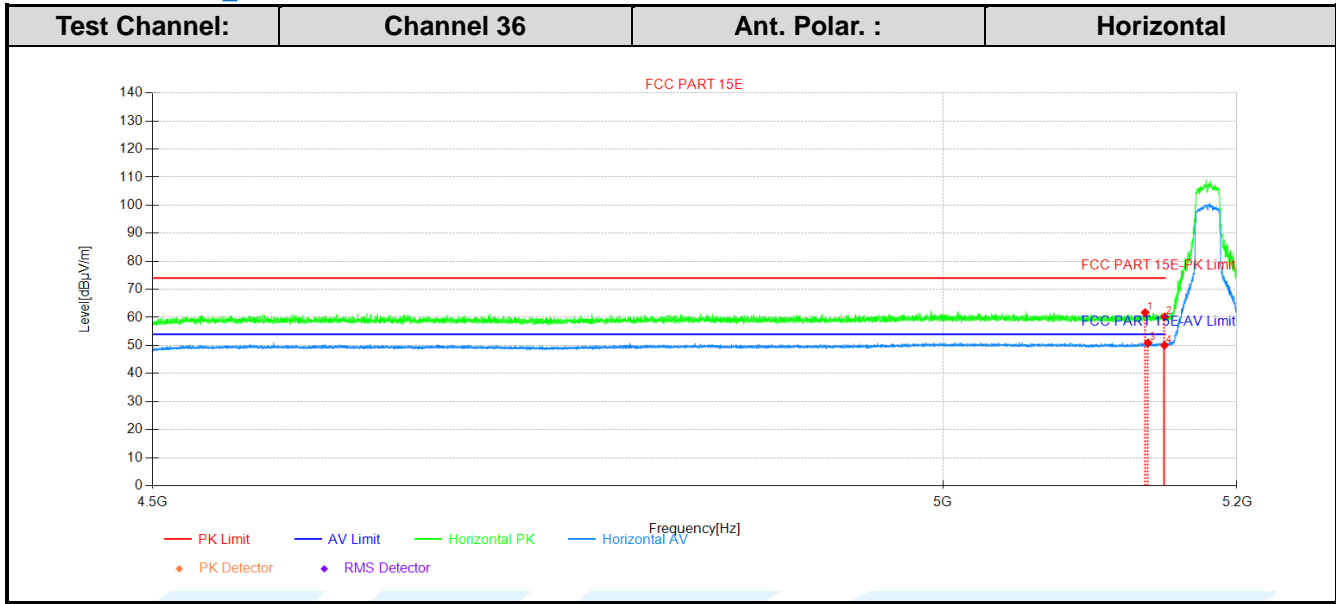
Fax: +86-755-28230886

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Antenna 2_ IEEE 802.11a



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5136.7137	43.61	18.13	61.74	74.00	12.26	150	0	PK	Horizontal	PASS
2	5150.015	42.02	18.17	60.19	74.00	13.81	150	359	PK	Horizontal	PASS
3	5138.7439	32.74	18.15	50.89	54.00	3.11	150	12	AV	Horizontal	PASS
4	5150.015	31.89	18.17	50.06	54.00	3.94	150	358	AV	Horizontal	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

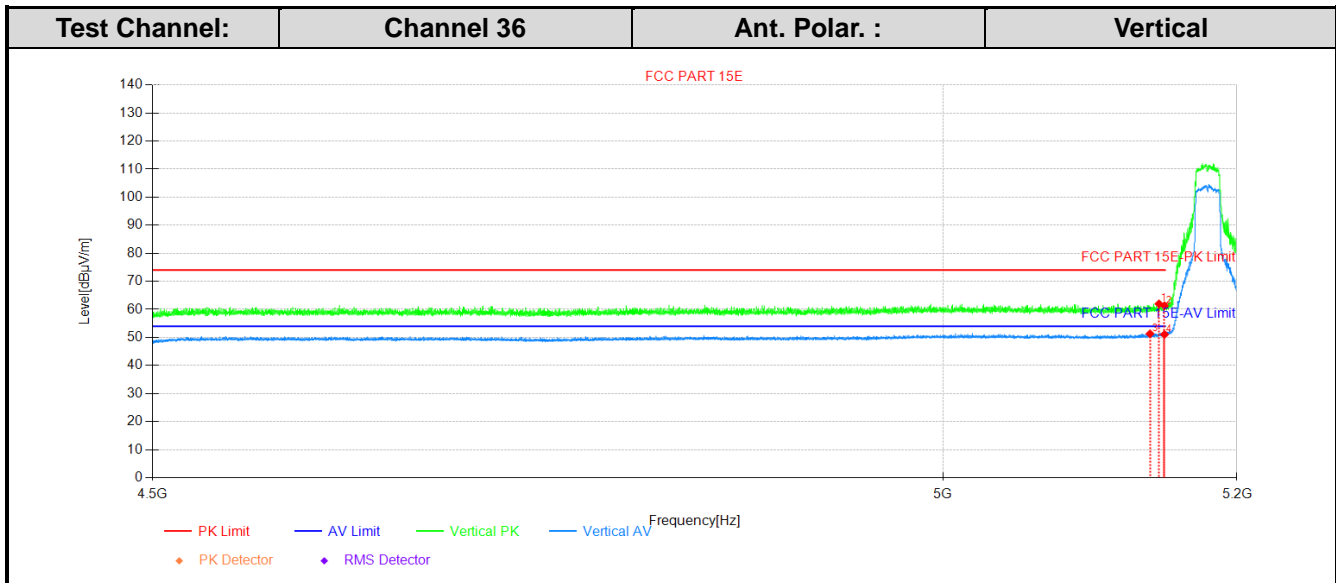
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5146.2346	43.79	18.19	61.98	74.00	12.02	150	1	PK	Vertical	PASS
2	5150.015	43.16	18.17	61.33	74.00	12.67	150	199	PK	Vertical	PASS
3	5140.074	33.16	18.16	51.32	54.00	2.68	150	126	AV	Vertical	PASS
4	5150.015	32.89	18.17	51.06	54.00	2.94	150	101	AV	Vertical	PASS

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Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

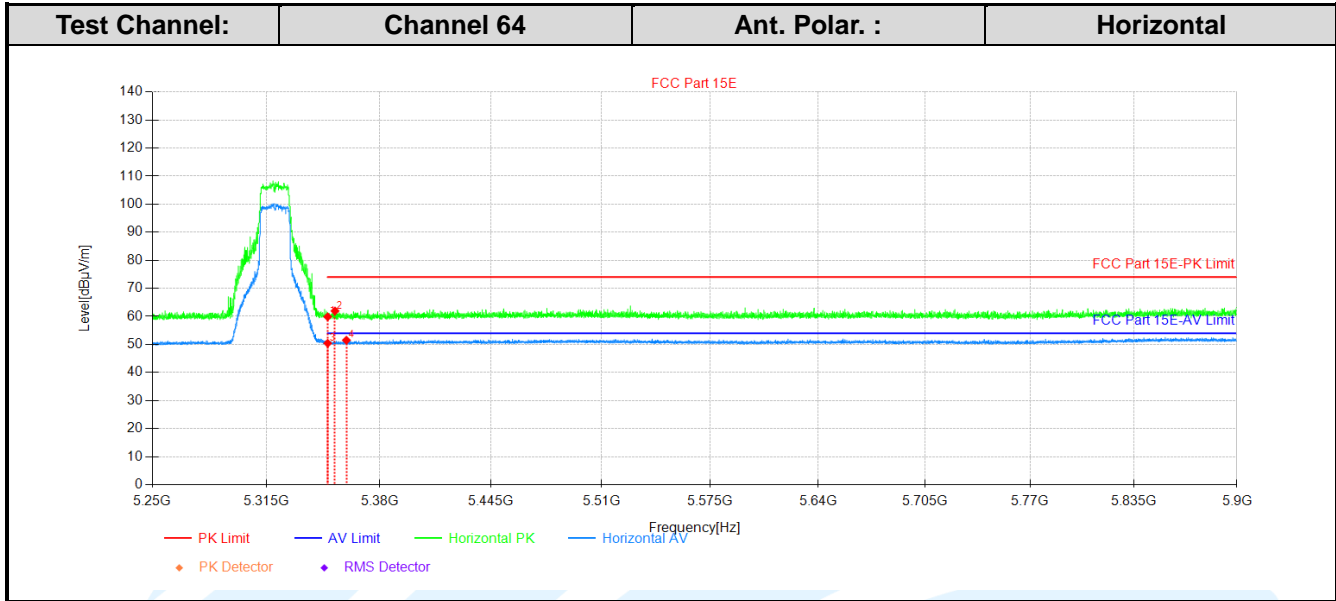
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5350.045	41.41	18.46	59.87	74.00	14.13	150	337	PK	Horizontal	PASS
2	5354.2704	43.50	18.43	61.93	74.00	12.07	150	337	PK	Horizontal	PASS
3	5350.045	31.96	18.46	50.42	54.00	3.58	150	62	AV	Horizontal	PASS
4	5360.8361	33.05	18.46	51.51	54.00	2.49	150	344	AV	Horizontal	PASS

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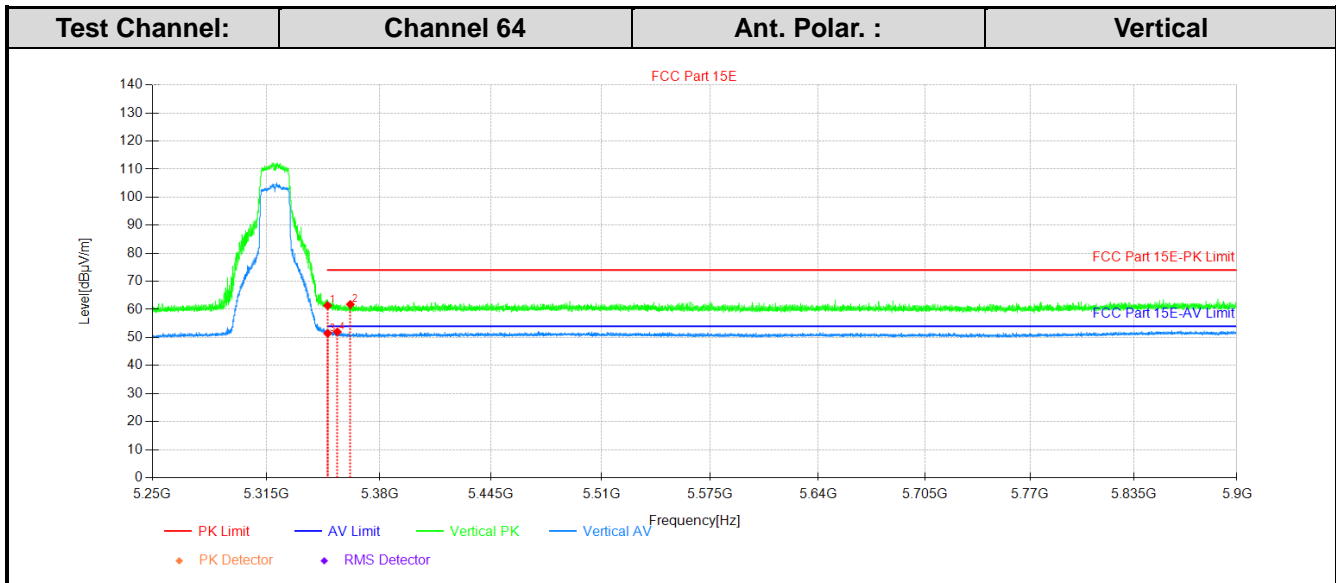
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5350.045	42.91	18.46	61.37	74.00	12.63	150	115	PK	Vertical	PASS
2	5363.1113	43.32	18.47	61.79	74.00	12.21	150	0	PK	Vertical	PASS
3	5350.045	32.98	18.46	51.44	54.00	2.56	150	147	AV	Vertical	PASS
4	5355.6356	33.56	18.43	51.99	54.00	2.01	150	139	AV	Vertical	PASS

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Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

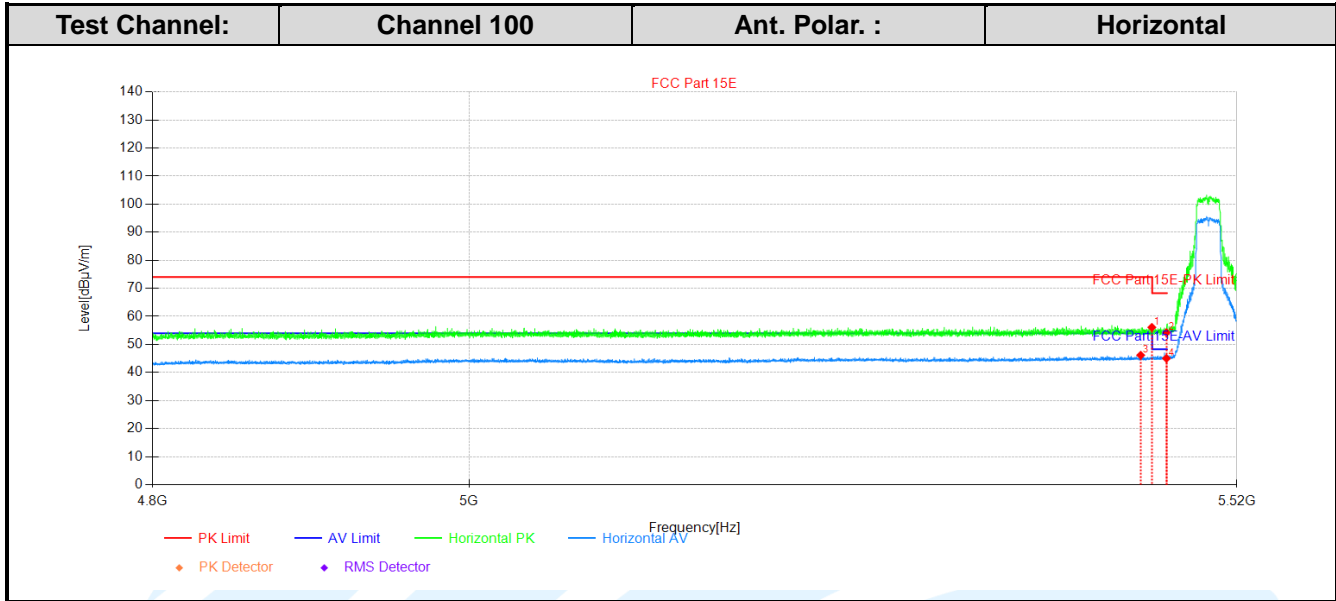
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5459.802	37.01	19.09	56.10	74.00	17.90	150	176	PK	Horizontal	PASS
2	5470.027	35.16	19.07	54.23	68.30	14.07	150	347	PK	Horizontal	PASS
3	5451.9532	27.07	19.10	46.17	54.00	7.83	150	79	AV	Horizontal	PASS
4	5470.027	25.95	19.07	45.02	48.30	3.28	150	331	AV	Horizontal	PASS

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Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

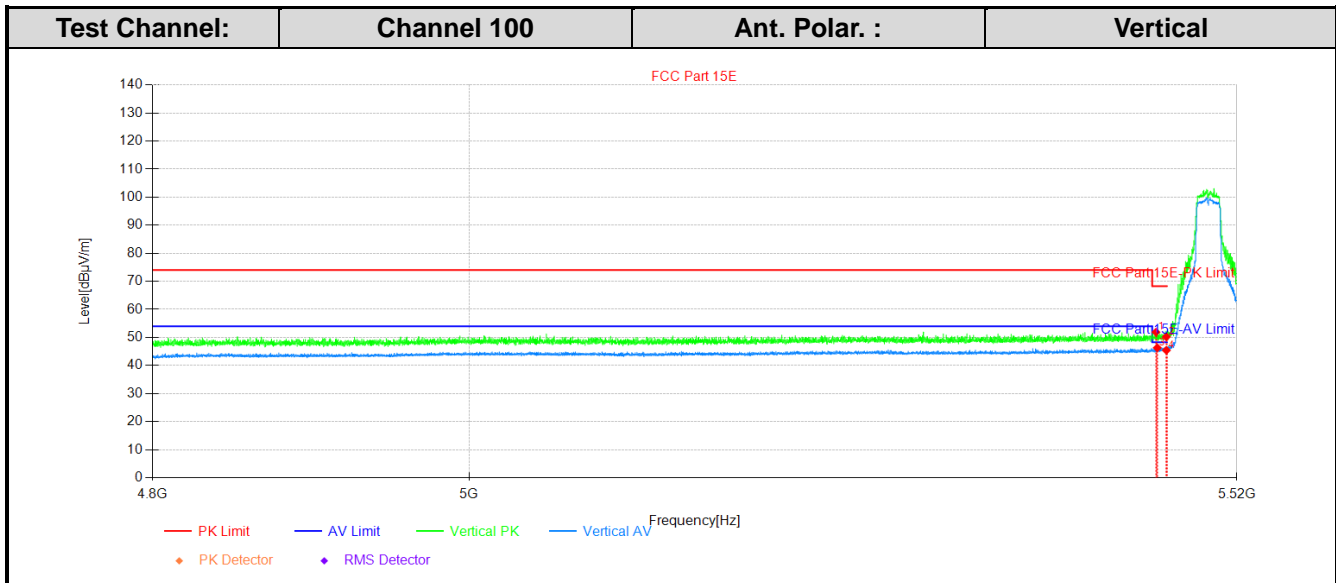
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NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5462.6823	32.79	19.09	51.88	68.30	16.42	150	13	PK	Vertical	PASS
2	5470.027	31.17	19.07	50.24	68.30	18.06	150	75	PK	Vertical	PASS
3	5463.6184	27.23	19.08	46.31	48.30	1.99	150	173	AV	Vertical	PASS
4	5470.027	26.34	19.07	45.41	48.30	2.89	150	116	AV	Vertical	PASS

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Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

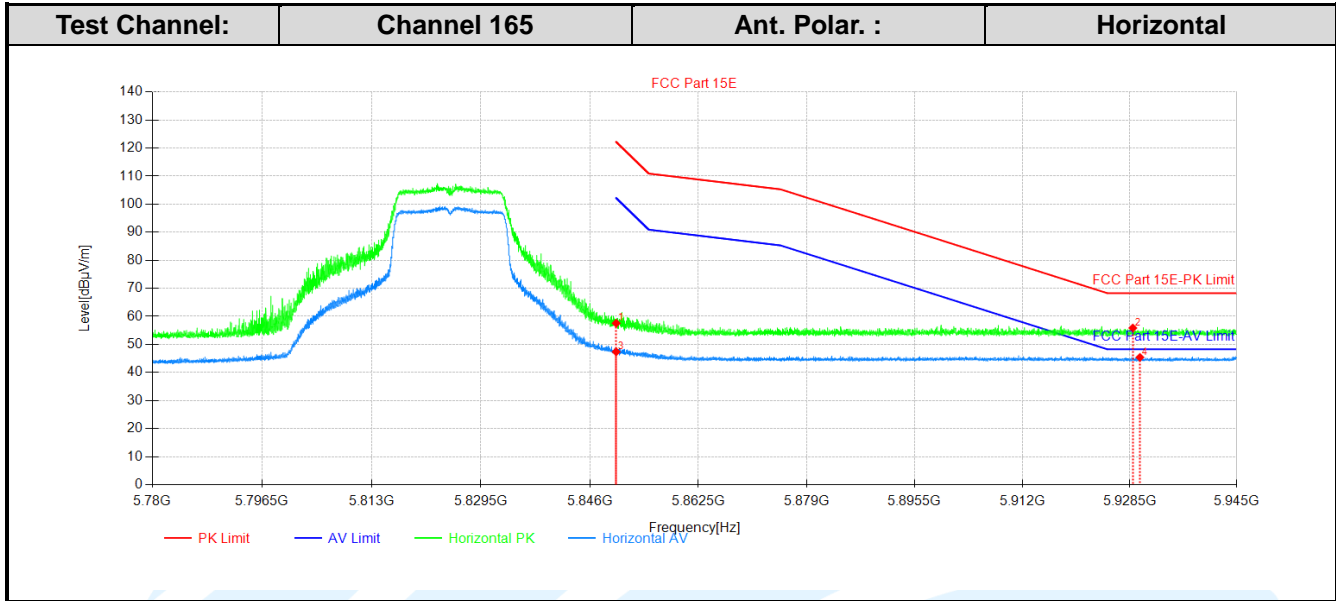
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5850	47.72	9.83	57.55	122.30	64.75	150	87	PK	Horizontal	PASS
2	5928.9604	45.87	9.99	55.86	68.30	12.44	150	355	PK	Horizontal	PASS
3	5850	37.55	9.83	47.38	102.30	54.92	150	96	AV	Horizontal	PASS
4	5930.0495	35.42	9.97	45.39	48.30	2.91	150	80	AV	Horizontal	PASS

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Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

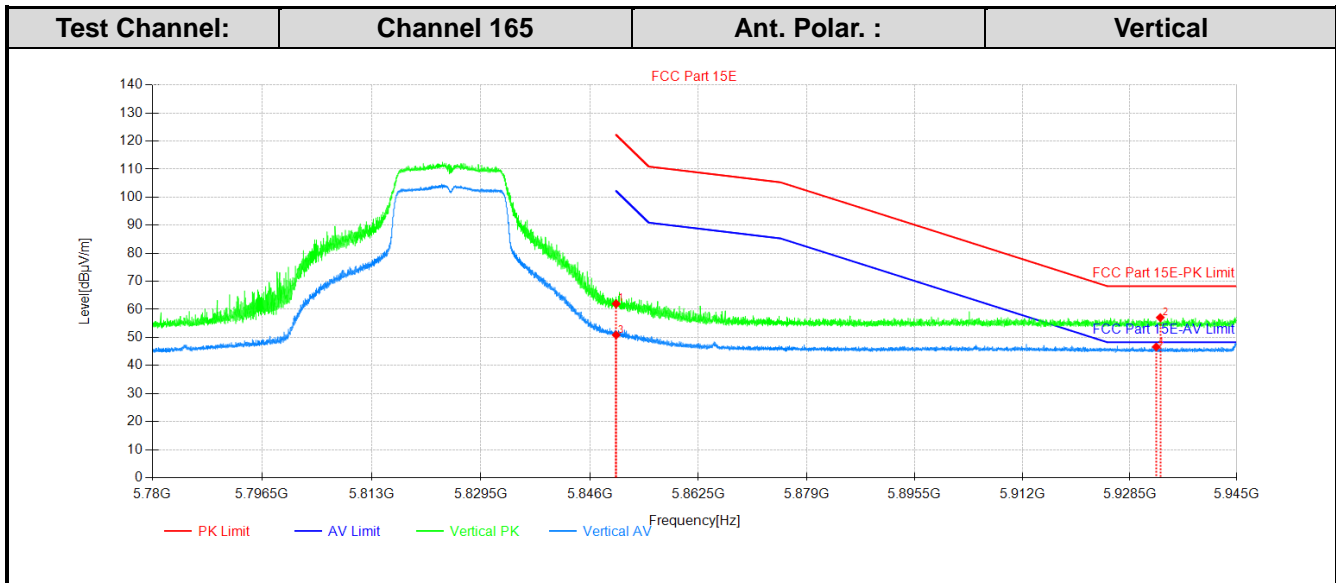
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Data List											
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5850	52.18	9.83	62.01	122.30	60.29	150	119	PK	Vertical	PASS
2	5933.1848	47.15	9.95	57.10	68.30	11.20	150	276	PK	Vertical	PASS
3	5850	41.04	9.83	50.87	102.30	51.43	150	96	AV	Vertical	PASS
4	5932.5578	36.67	9.96	46.63	48.30	1.67	150	96	AV	Vertical	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

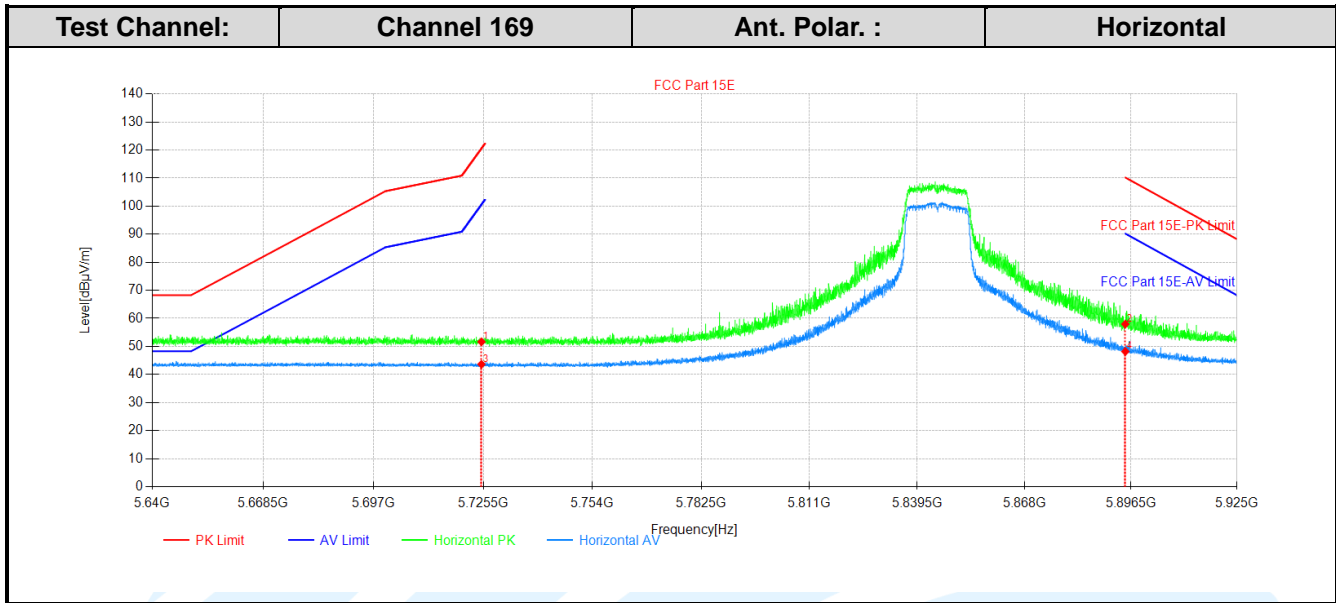
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5725.024	46.45	5.21	51.66	120.48	68.82	150	30	PK	Horizontal	PASS
2	5895.015	52.39	5.58	57.97	110.01	52.04	150	170	PK	Horizontal	PASS
3	5725.024	38.43	5.21	43.64	100.48	56.84	150	74	AV	Horizontal	PASS
4	5895.015	42.62	5.58	48.20	90.01	41.81	150	176	AV	Horizontal	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

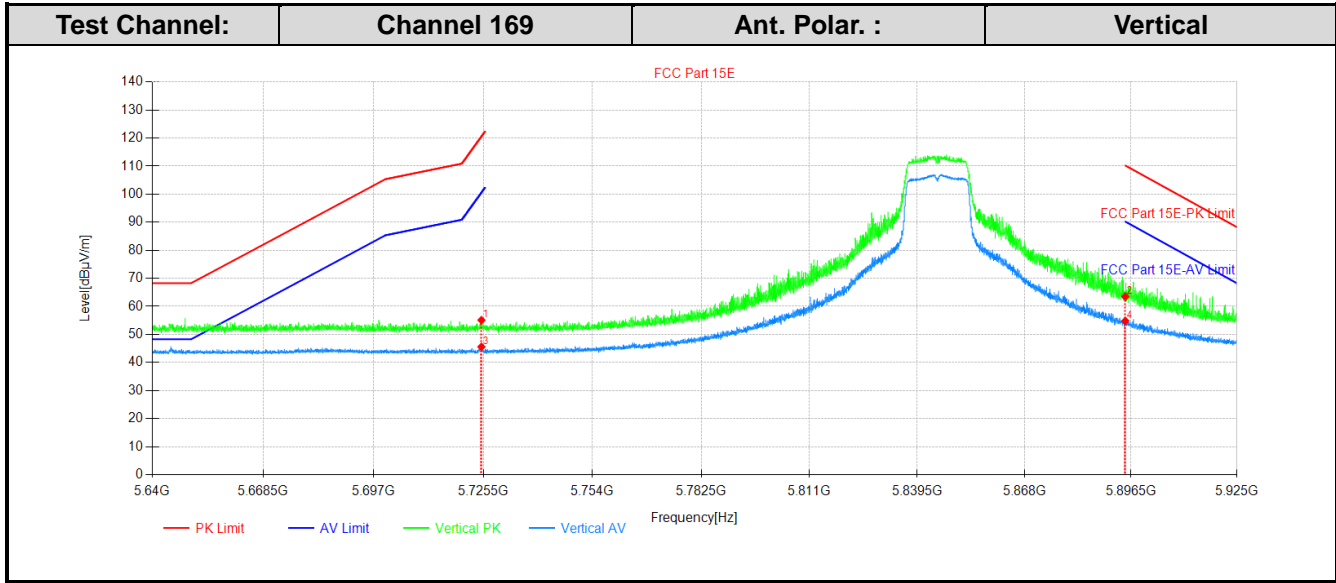
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NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5725.024	49.88	5.21	55.09	120.48	65.39	150	0	PK	Vertical	PASS
2	5895.015	57.92	5.58	63.50	110.01	46.51	150	22	PK	Vertical	PASS
3	5725.024	40.37	5.21	45.58	100.48	54.90	150	0	AV	Vertical	PASS
4	5895.015	49.24	5.58	54.82	90.01	35.19	150	0	AV	Vertical	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

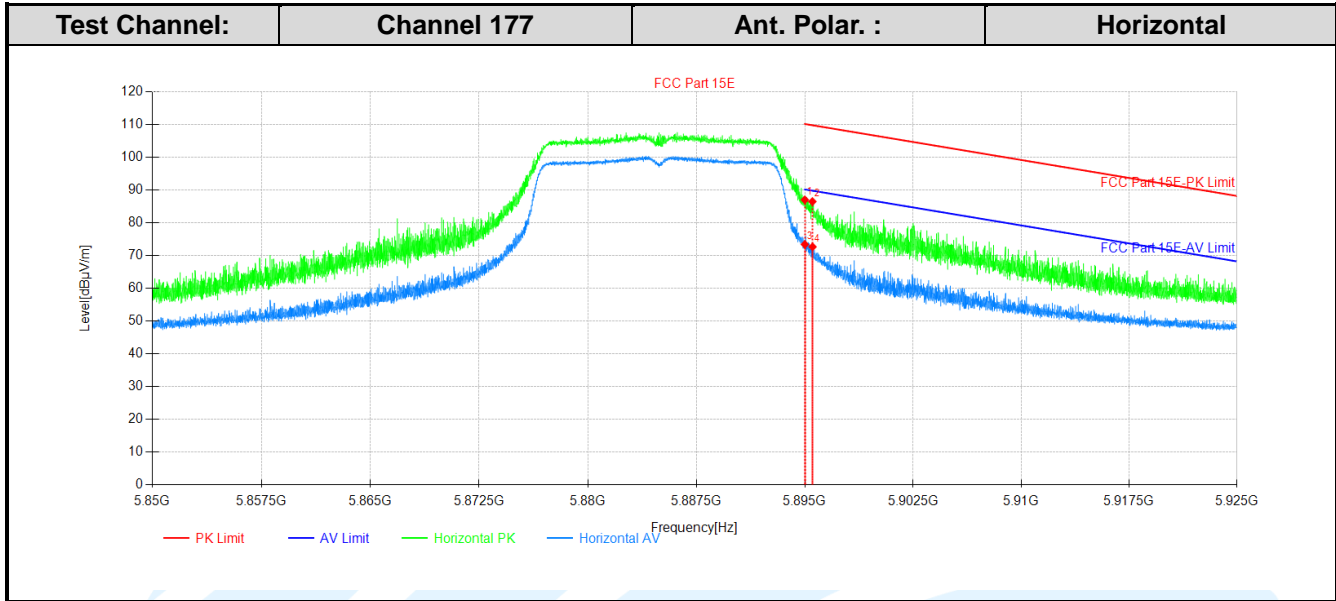
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5895.0045	81.47	5.58	87.05	110.01	22.96	150	280	PK	Horizontal	PASS
2	5895.5296	80.94	5.58	86.52	109.79	23.27	150	280	PK	Horizontal	PASS
3	5895.0045	67.85	5.58	73.43	90.01	16.58	150	271	AV	Horizontal	PASS
4	5895.5371	67.10	5.58	72.68	89.79	17.11	150	271	AV	Horizontal	PASS

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Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

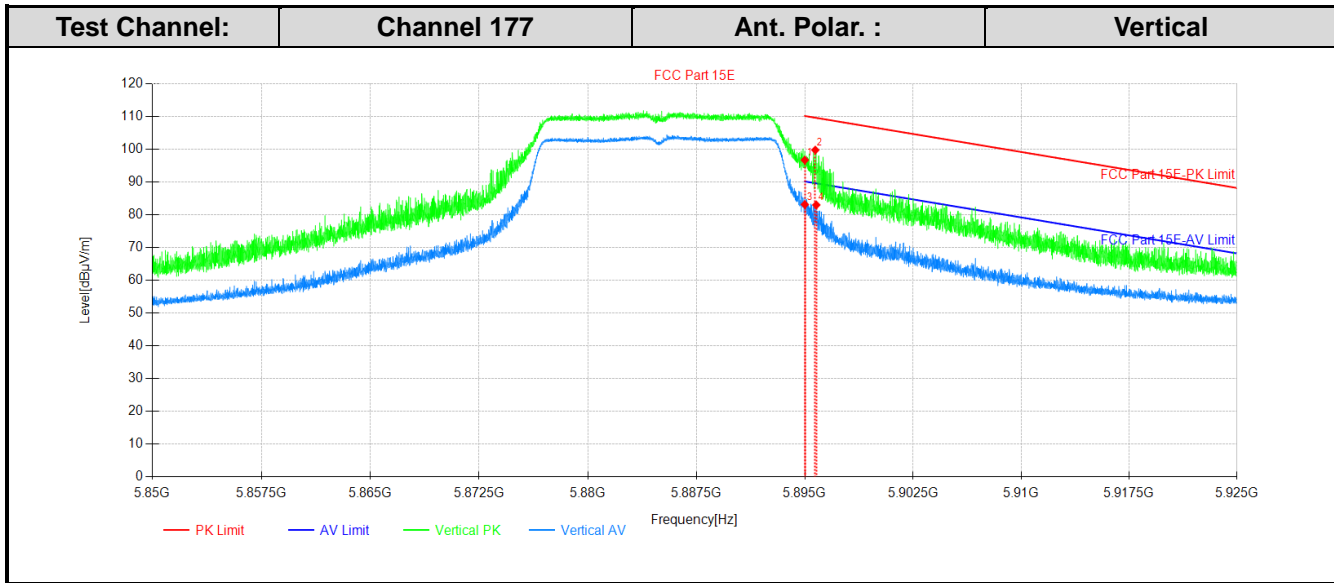
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NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5895.0045	91.18	5.58	96.76	110.01	13.25	150	306	PK	Vertical	PASS
2	5895.7321	94.24	5.58	99.82	109.57	9.75	150	314	PK	Vertical	PASS
3	5895.0045	77.59	5.58	83.17	90.01	6.84	150	299	AV	Vertical	PASS
4	5895.7996	77.46	5.58	83.04	89.57	6.53	150	291	AV	Vertical	PASS

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Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

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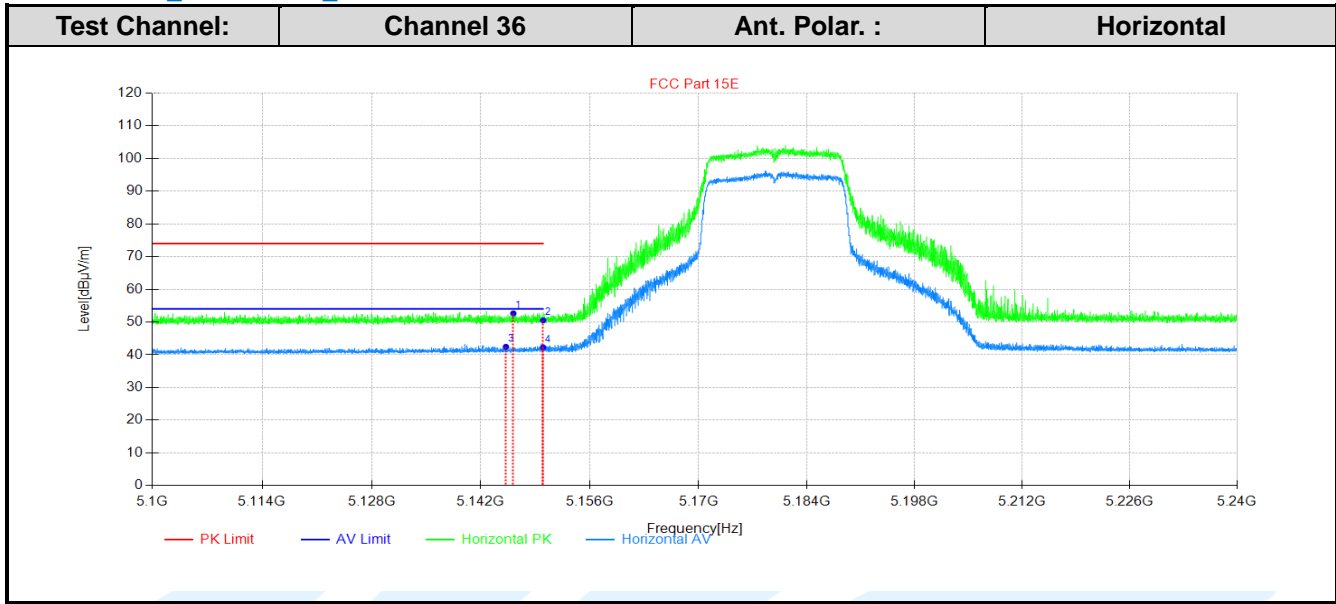
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MIMO_Ant. 0+1+2_ IEEE 802.11n-HT20



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5146.1766	44.27	8.39	52.66	74.00	21.34	150	348	PK	Horizontal	PASS
2	5150.013	42.14	8.38	50.52	-	-	150	343	PK	Horizontal	NA
3	5145.2245	34.06	8.40	42.46	54.00	11.54	150	343	AV	Horizontal	PASS
4	5150.013	33.89	8.38	42.27	-	-	150	343	AV	Horizontal	NA

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Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

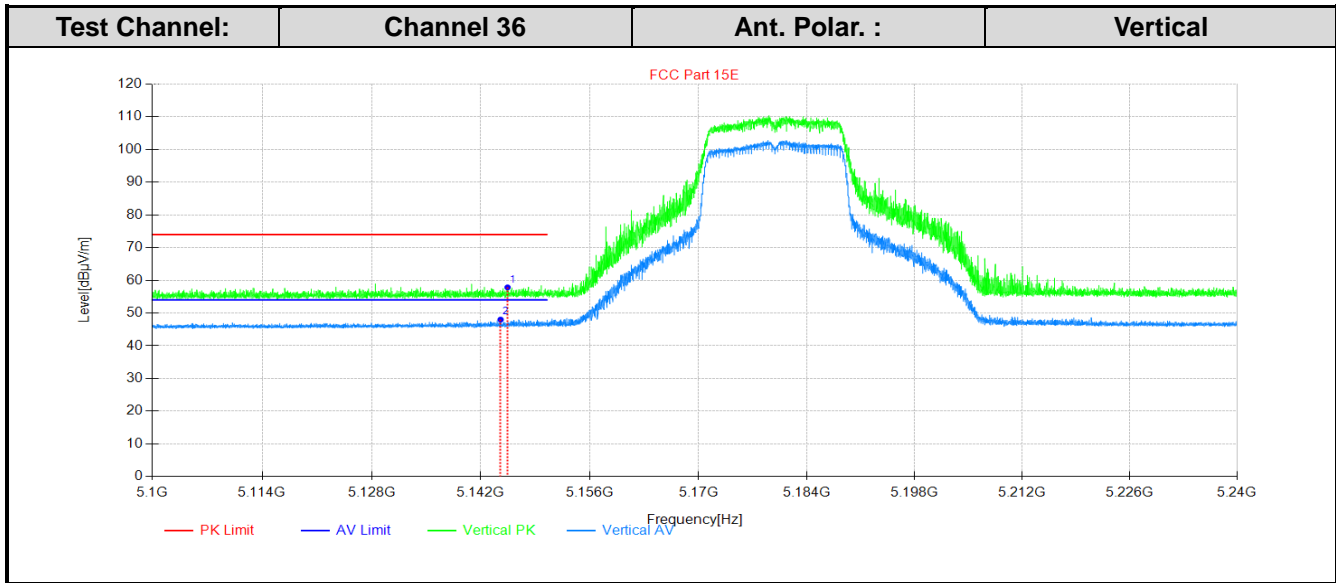
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NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5145.4345	49.45	8.40	57.85	74.00	21.15	150	348	PK	Vertical	PASS
2	5144.5385	39.60	8.40	48.00	54.00	11.00	150	348	AV	Vertical	PASS

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Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

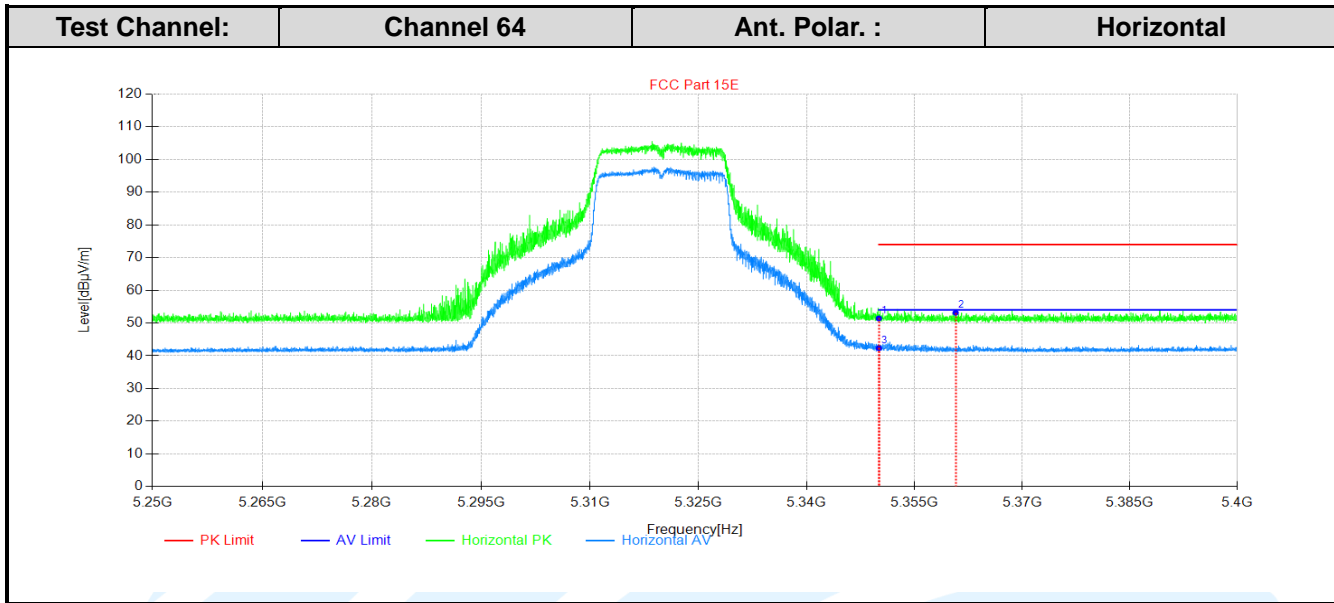
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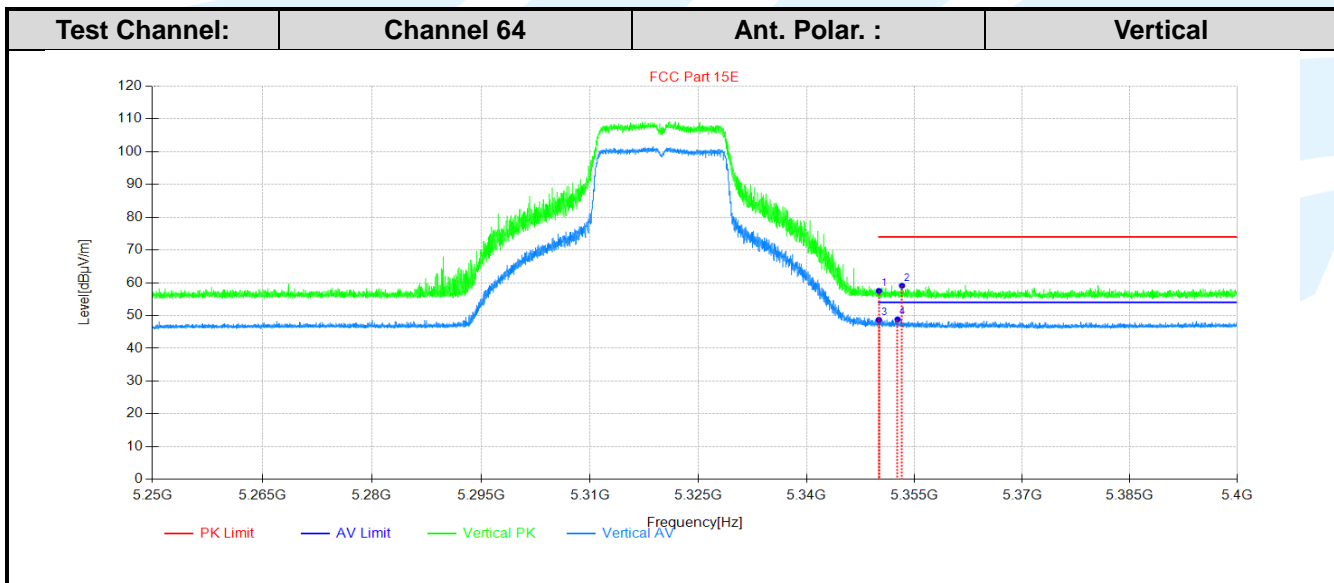
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5350	42.68	8.75	51.43	74.00	22.57	300	54	PK	Horizontal	PASS
2	5360.6811	44.39	8.74	53.13	74.00	20.87	100	1	PK	Horizontal	PASS
3	5350	33.56	8.75	42.31	54.00	11.69	100	355	AV	Horizontal	PASS



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5350	48.79	8.75	57.54	74.00	21.46	100	349	PK	Vertical	PASS
2	5353.2253	50.39	8.72	59.11	74.00	19.89	100	349	PK	Vertical	PASS
3	5350	39.96	8.75	48.71	54.00	10.29	100	343	AV	Vertical	PASS
4	5352.6103	40.11	8.73	48.84	54.00	10.16	100	343	AV	Vertical	PASS

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Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

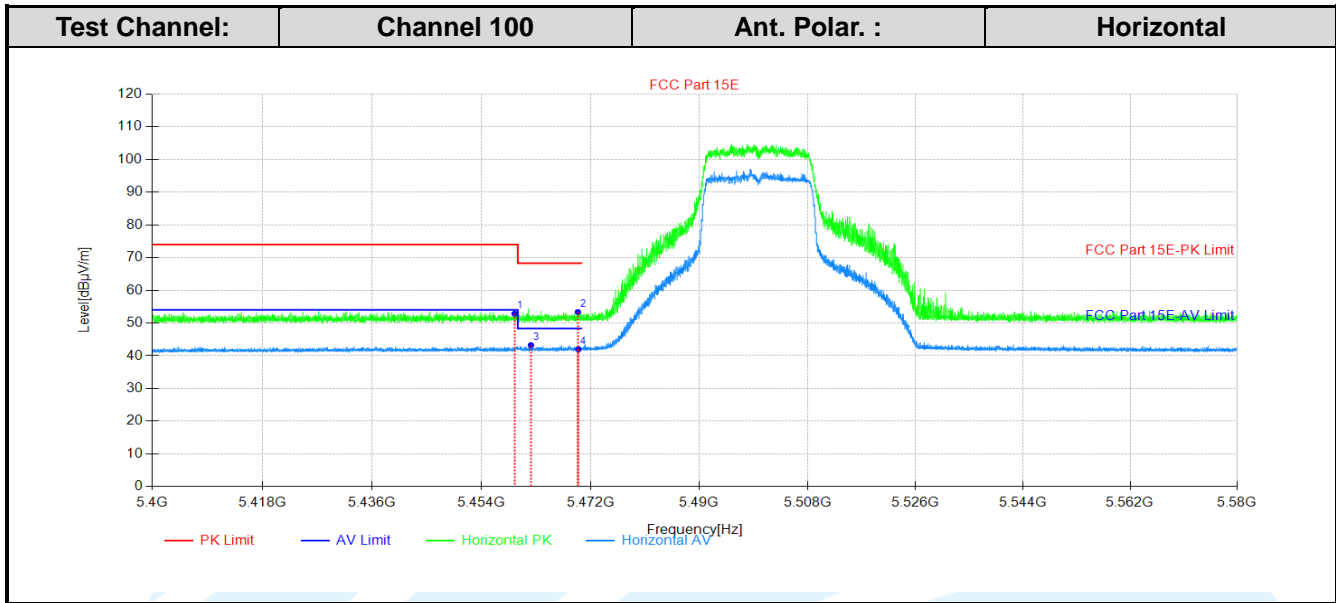
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1	5459.4599	43.59	9.27	52.86	74.00	21.14	150	98	PK	Horizontal	PASS
2	5469.919	44.11	9.27	53.38	68.30	14.92	150	314	PK	Horizontal	PASS
3	5462.1602	34.01	9.26	43.27	48.30	5.03	150	359	AV	Horizontal	PASS
4	5470.009	32.71	9.27	41.98	48.30	6.32	150	85	AV	Horizontal	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

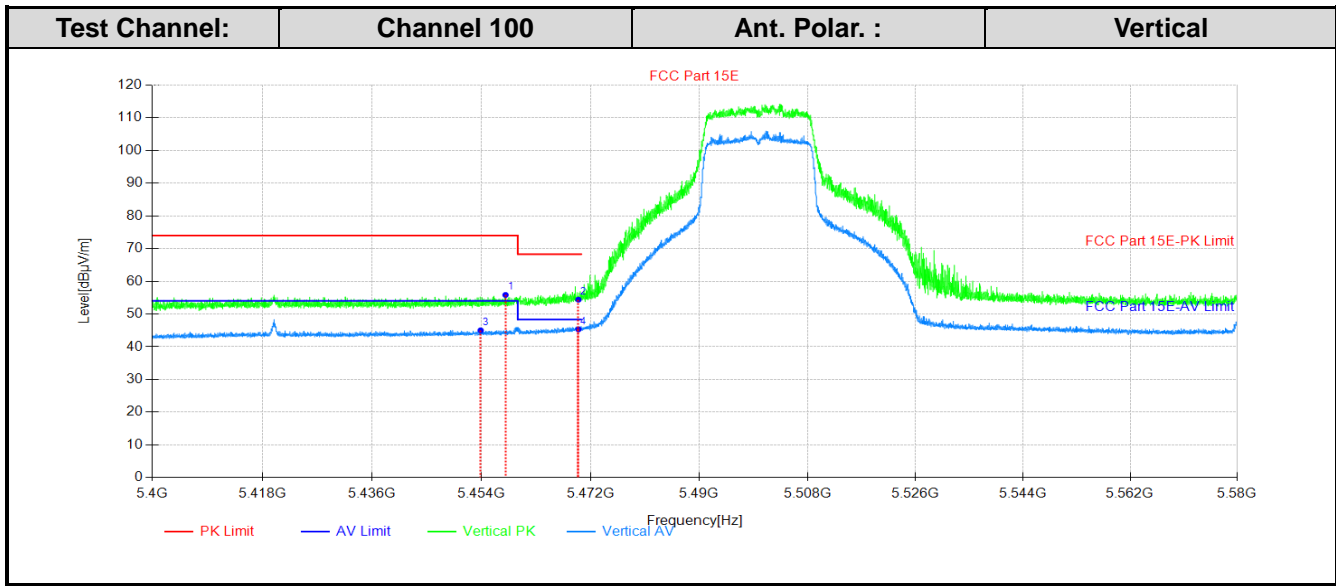
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1	5457.9658	46.56	9.28	55.84	74.00	18.16	150	331	PK	Vertical	PASS
2	5470.009	45.13	9.27	54.40	68.30	13.90	150	0	PK	Vertical	PASS
3	5453.8614	35.73	9.29	45.02	54.00	8.98	150	0	AV	Vertical	PASS
4	5470.009	36.06	9.27	45.33	48.30	2.97	150	346	AV	Vertical	PASS

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Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

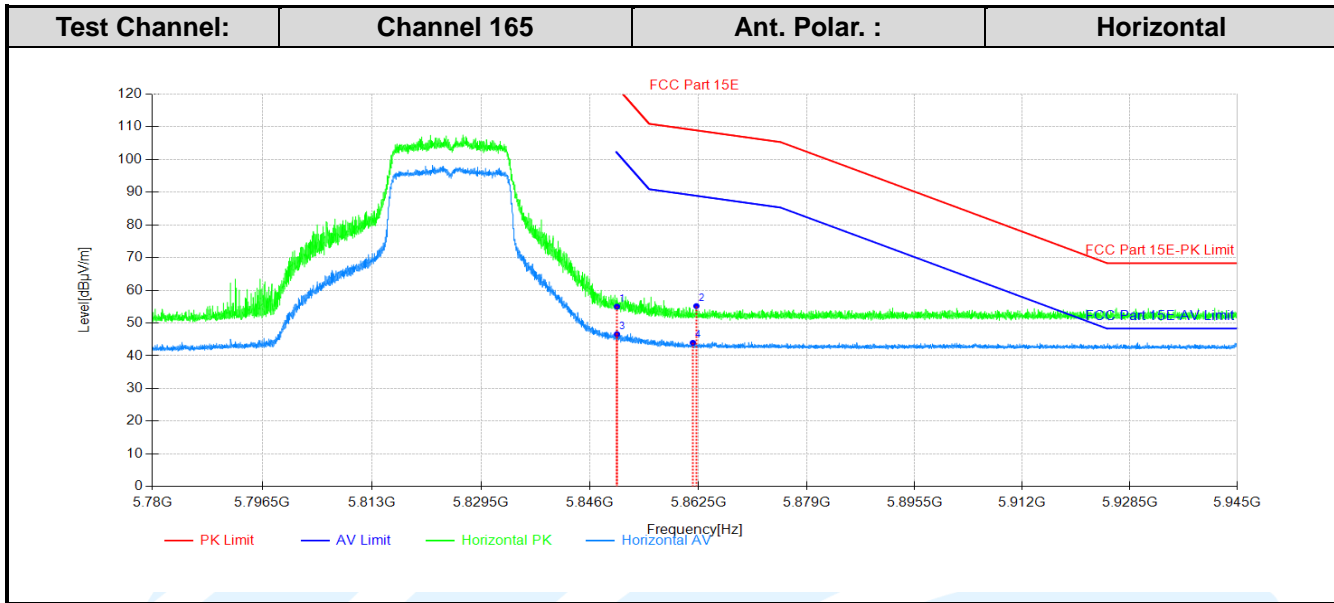
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5850.1155	45.20	9.83	55.03	122.04	67.01	150	97	PK	Horizontal	PASS
2	5862.1782	45.25	9.94	55.19	108.89	53.70	150	341	PK	Horizontal	PASS
3	5850.1155	36.77	9.83	46.60	102.04	55.44	150	81	AV	Horizontal	PASS
4	5861.6502	34.02	9.94	43.96	89.04	45.08	150	348	AV	Horizontal	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

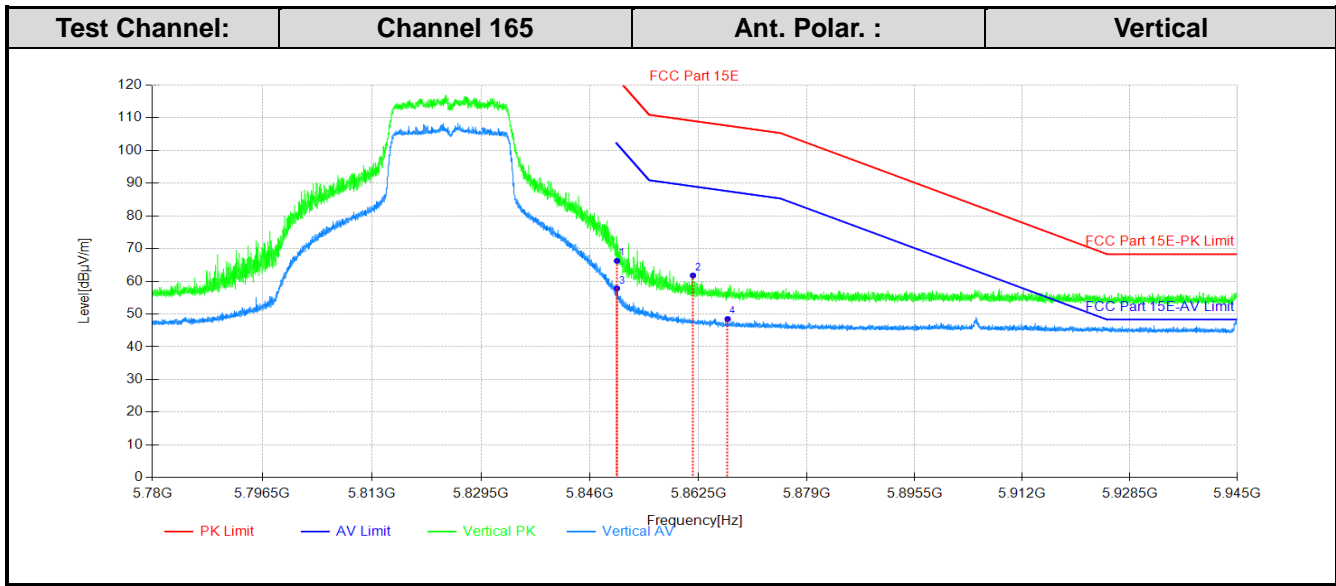
Tel: +86-755-28230888

Fax: +86-755-28230886

E-mail: info@uttlab.com

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UTTR-RF-EN300328-V1.2



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5850.1155	56.43	9.83	66.26	122.04	55.78	150	360	PK	Vertical	PASS
2	5861.6667	51.85	9.94	61.79	109.03	47.24	150	0	PK	Vertical	PASS
3	5850.1155	48.02	9.83	57.85	102.04	44.19	150	0	AV	Vertical	PASS
4	5866.9472	38.54	9.96	48.50	87.55	39.05	150	360	AV	Vertical	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

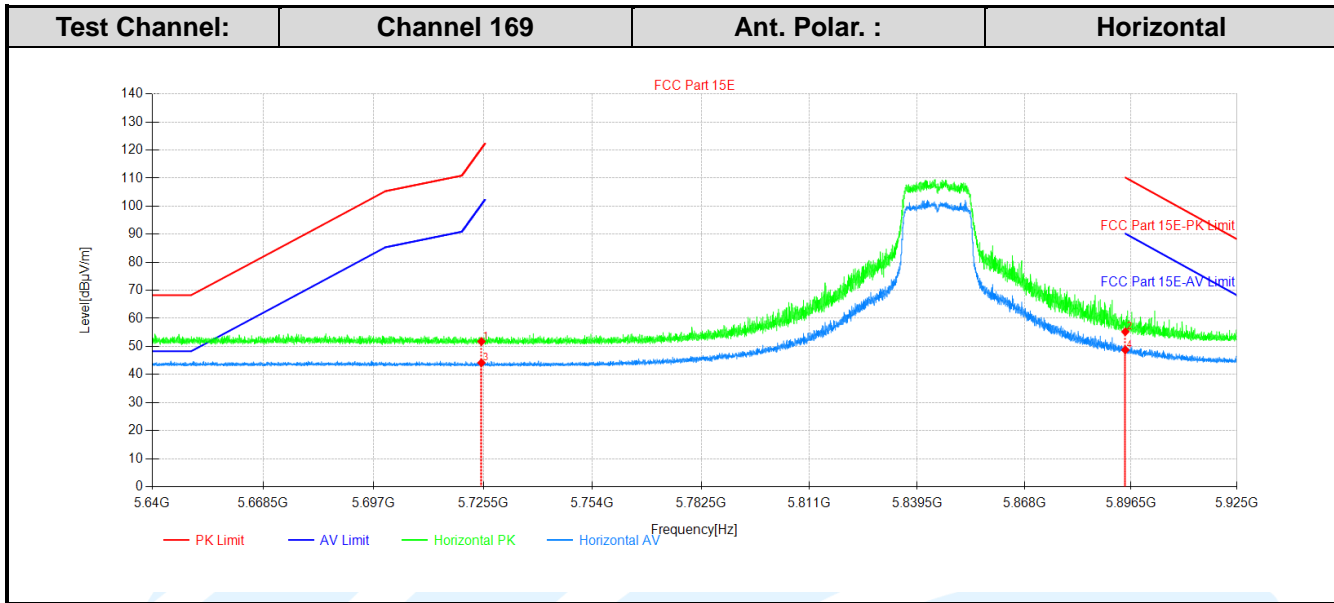
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E-mail: info@uttlab.com

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UTTR-RF-EN300328-V1.2



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5725.024	46.56	5.21	51.77	120.48	68.71	150	170	PK	Horizontal	PASS
2	5895.015	49.67	5.58	55.25	110.01	54.76	150	177	PK	Horizontal	PASS
3	5725.024	38.95	5.21	44.16	100.48	56.32	150	170	AV	Horizontal	PASS
4	5895.015	43.16	5.58	48.74	90.01	41.27	150	177	AV	Horizontal	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

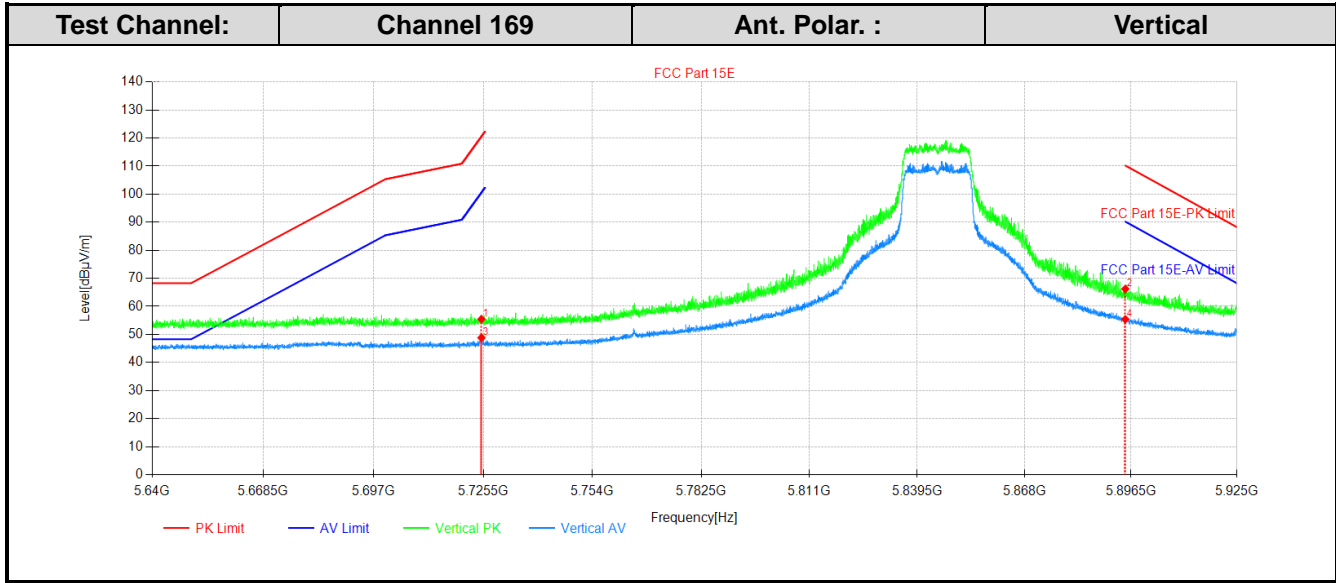
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Data List											
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1	5725.024	50.24	5.21	55.45	120.48	65.03	150	178	PK	Vertical	PASS
2	5895.015	60.64	5.58	66.22	110.01	43.79	150	24	PK	Vertical	PASS
3	5725.024	43.61	5.21	48.82	100.48	51.66	150	3	AV	Vertical	PASS
4	5895.015	49.81	5.58	55.39	90.01	34.62	150	164	AV	Vertical	PASS

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Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

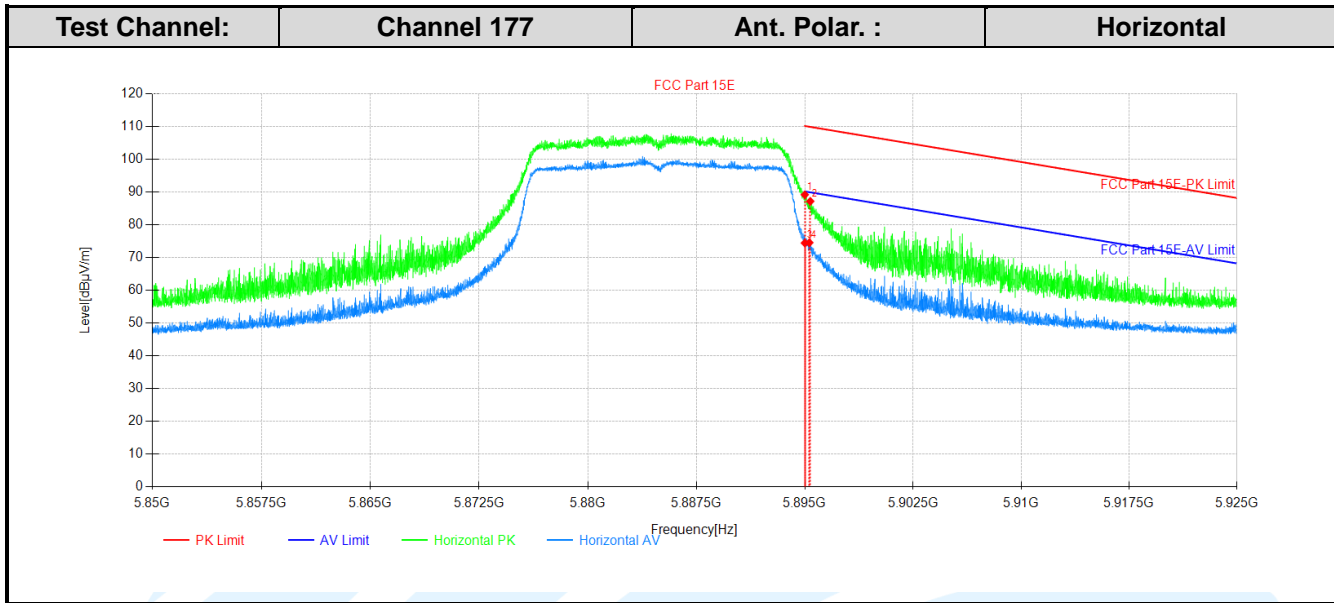
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Data List											
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1	5895.0045	83.64	5.58	89.22	110.01	20.79	150	180	PK	Horizontal	PASS
2	5895.387	81.63	5.58	87.21	109.79	22.58	150	284	PK	Horizontal	PASS
3	5895.0045	68.88	5.58	74.46	90.01	15.55	150	180	AV	Horizontal	PASS
4	5895.3195	68.99	5.58	74.57	89.79	15.22	150	274	AV	Horizontal	PASS

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Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

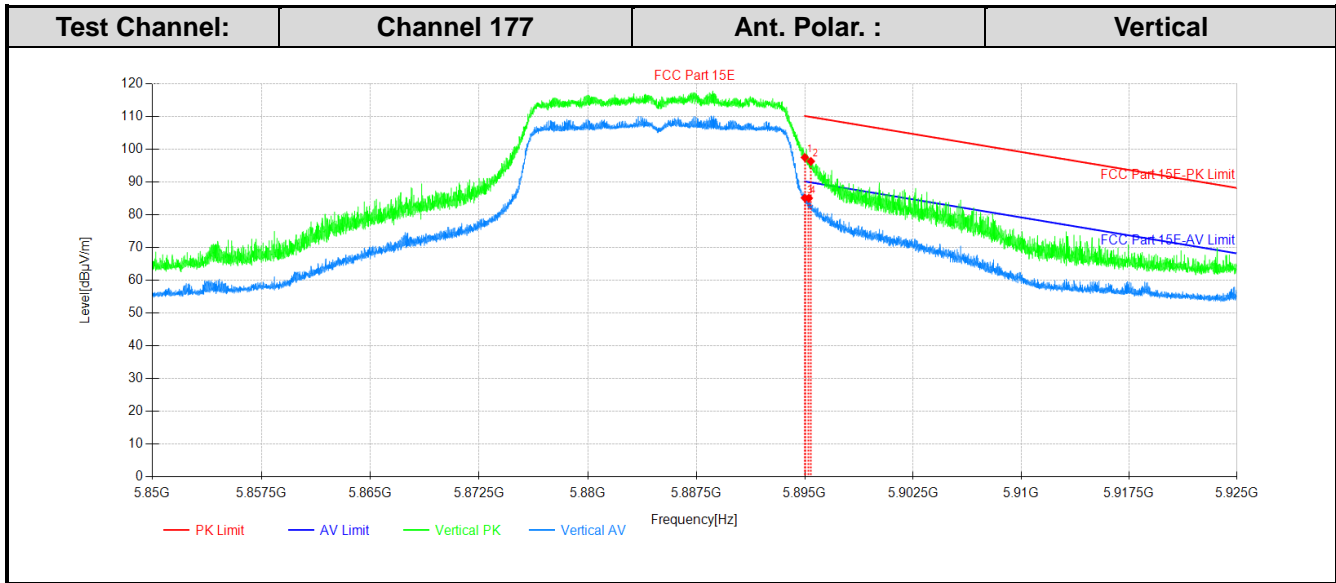
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Data List											
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1	5895.0045	91.98	5.58	97.56	110.01	12.45	150	2	PK	Vertical	PASS
2	5895.4245	90.79	5.58	96.37	109.79	13.42	150	159	PK	Vertical	PASS
3	5895.0045	79.62	5.58	85.20	90.01	4.81	150	166	AV	Vertical	PASS
4	5895.282	79.52	5.58	85.10	90.01	4.91	150	193	AV	Vertical	PASS

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Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

Tel: +86-755-28230888

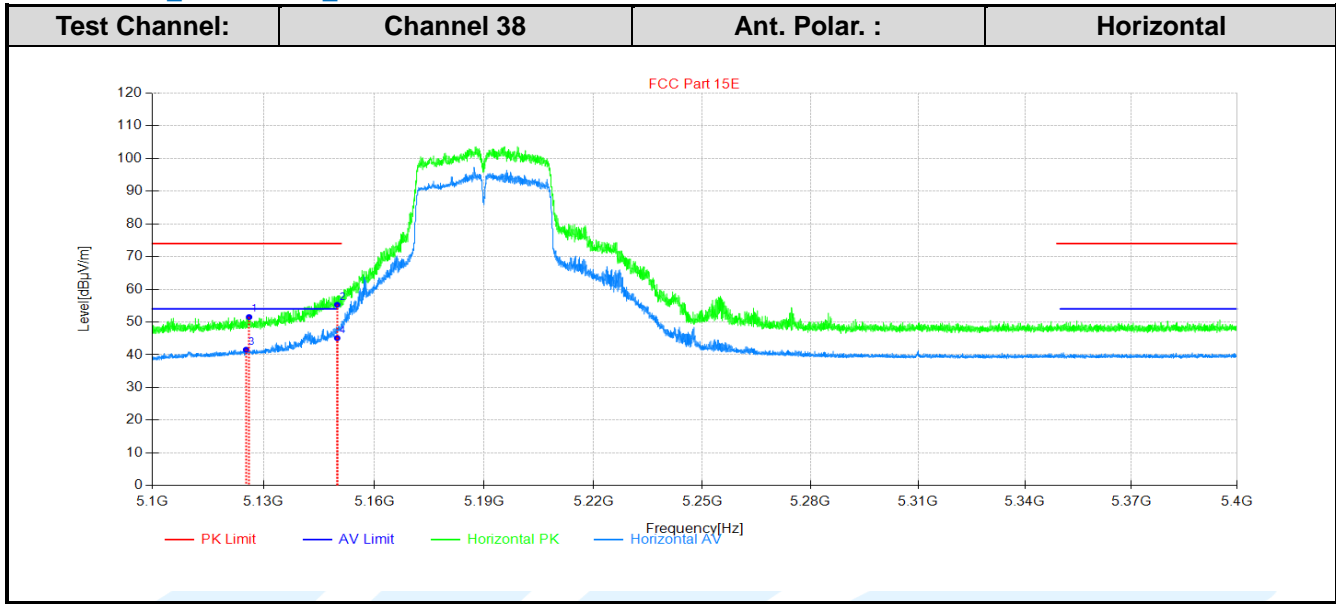
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UTTR-RF-EN300328-V1.2

MIMO_Ant. 0+1+2_ IEEE 802.11n-HT40



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5126.0726	43.26	8.27	51.53	74.00	19.47	150	72	PK	Horizontal	PASS
2	5149.925	46.91	8.38	55.29	74.00	14.22	150	0	PK	Horizontal	PASS
3	5125.2625	33.31	8.26	41.57	54.00	10.43	150	356	AV	Horizontal	PASS
4	5149.925	36.73	8.38	45.11	54.00	4.22	150	0	AV	Horizontal	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

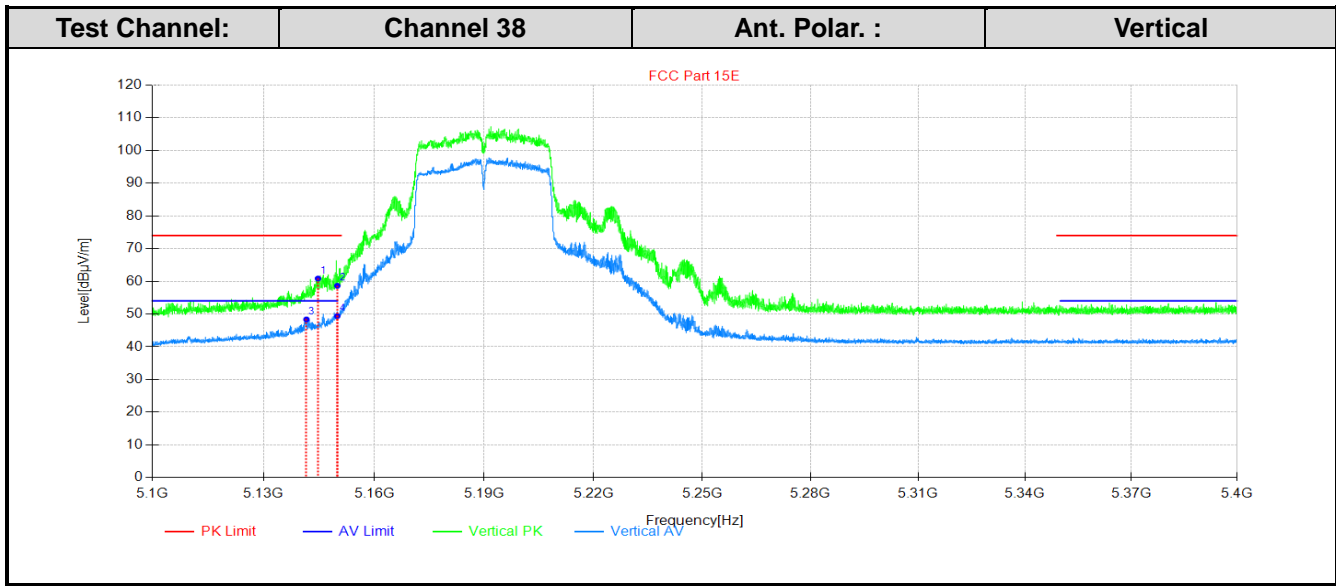
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5144.7045	52.46	8.40	60.86	74.00	13.14	150	78	PK	Vertical	PASS
2	5149.955	50.27	8.38	58.65	74.00	15.35	150	359	PK	Vertical	PASS
3	5141.5842	39.99	8.38	48.37	54.00	5.63	150	360	AV	Vertical	PASS
4	5149.955	41.01	8.38	49.39	54.00	4.61	150	360	AV	Vertical	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

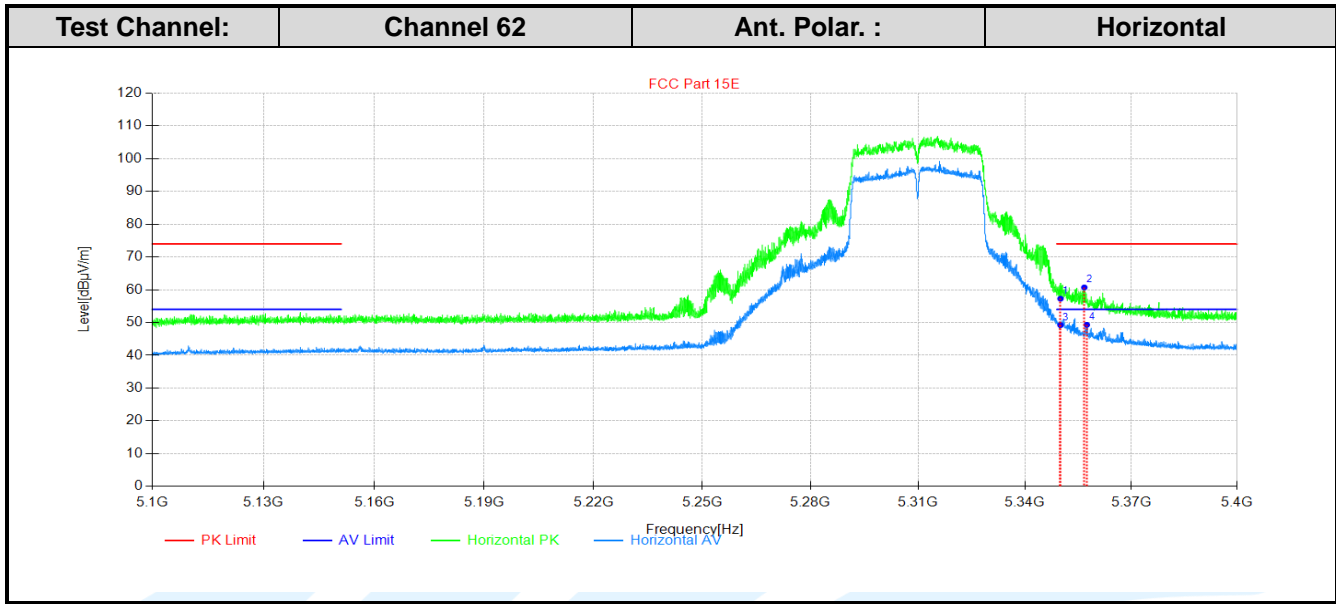
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5350.015	48.54	8.74	57.28	74.00	16.72	150	331	PK	Horizontal	PASS
2	5356.7357	52.01	8.71	60.72	74.00	13.28	150	47	PK	Horizontal	PASS
3	5350.015	40.50	8.74	49.24	54.00	4.76	150	113	AV	Horizontal	PASS
4	5357.4257	40.60	8.71	49.31	54.00	4.69	150	323	AV	Horizontal	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

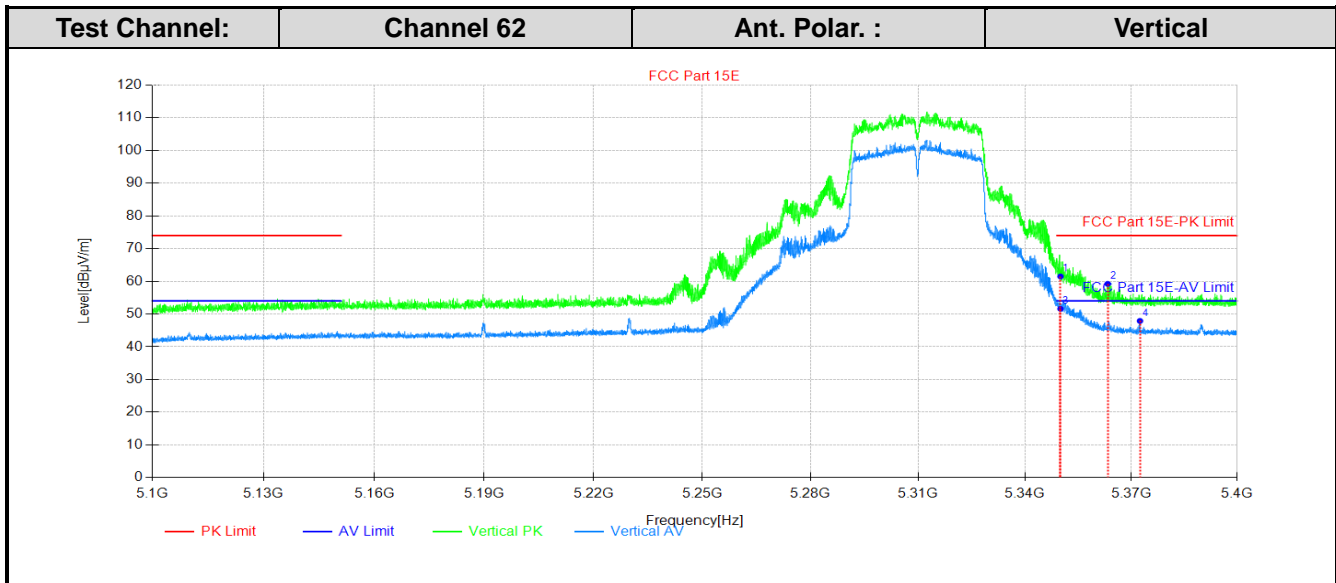
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5350.015	52.76	8.74	61.50	74.00	12.50	150	192	PK	Vertical	PASS
2	5363.3363	50.47	8.76	59.23	74.00	14.77	150	151	PK	Vertical	PASS
3	5350.015	42.88	8.74	51.62	54.00	2.38	150	183	AV	Vertical	PASS
4	5372.4572	39.10	8.80	47.90	54.00	6.10	150	192	AV	Vertical	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

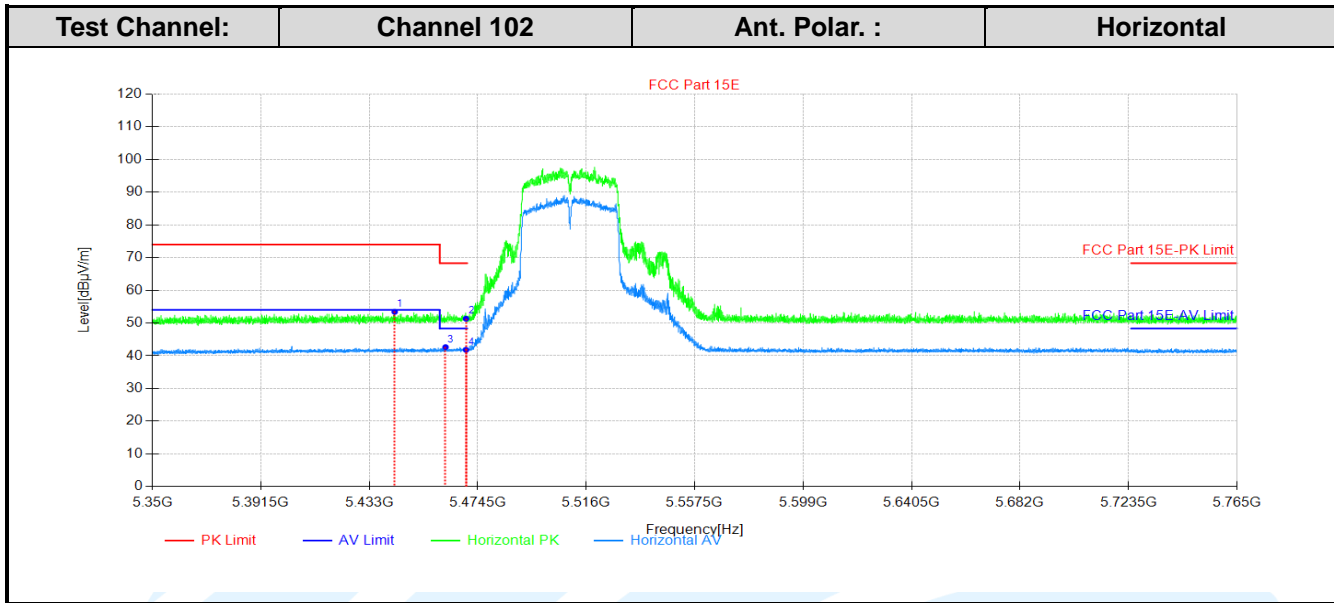
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UTTR-RF-EN300328-V1.2



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5442.7203	44.13	9.31	53.44	74.00	20.56	150	75	PK	Horizontal	PASS
2	5470.03	42.05	9.27	51.32	68.30	16.98	150	145	PK	Horizontal	PASS
3	5462.1857	33.39	9.26	42.65	48.30	5.65	150	138	AV	Horizontal	PASS
4	5470.03	32.54	9.27	41.81	48.30	6.49	150	82	AV	Horizontal	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

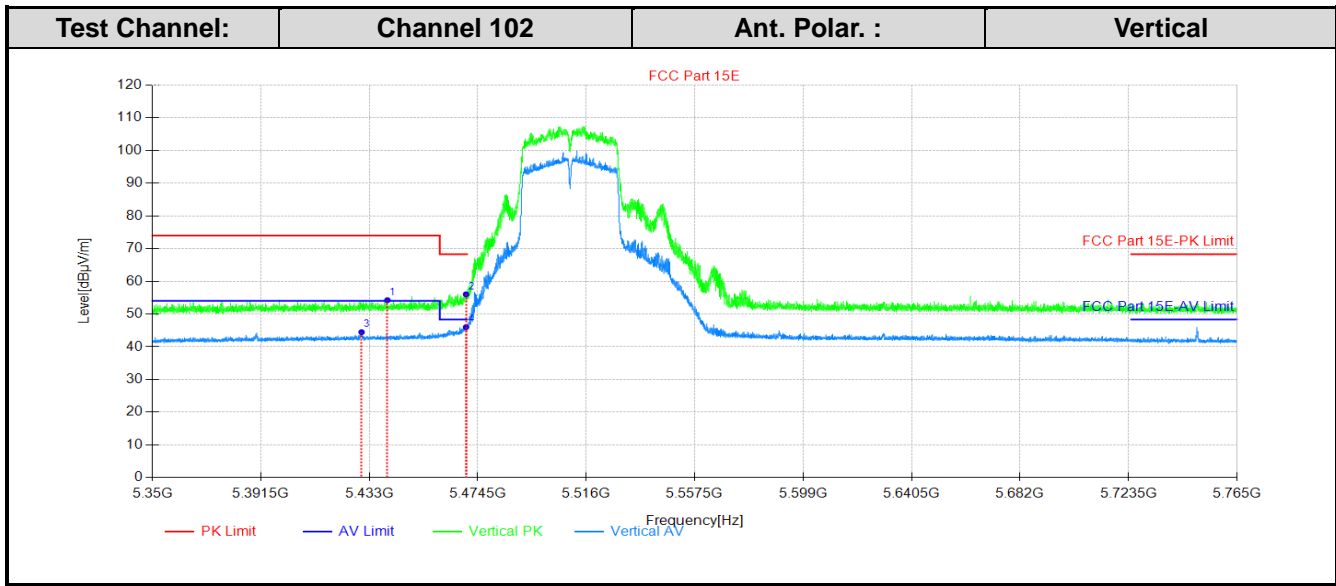
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UTTR-RF-EN300328-V1.2



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5439.9395	44.95	9.30	54.25	74.00	19.75	150	10	PK	Vertical	PASS
2	5470.03	46.76	9.27	56.03	68.30	12.27	150	172	PK	Vertical	PASS
3	5430.0615	35.24	9.23	44.47	54.00	9.53	150	179	AV	Vertical	PASS
4	5470.03	36.73	9.27	46.00	48.30	2.30	150	179	AV	Vertical	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

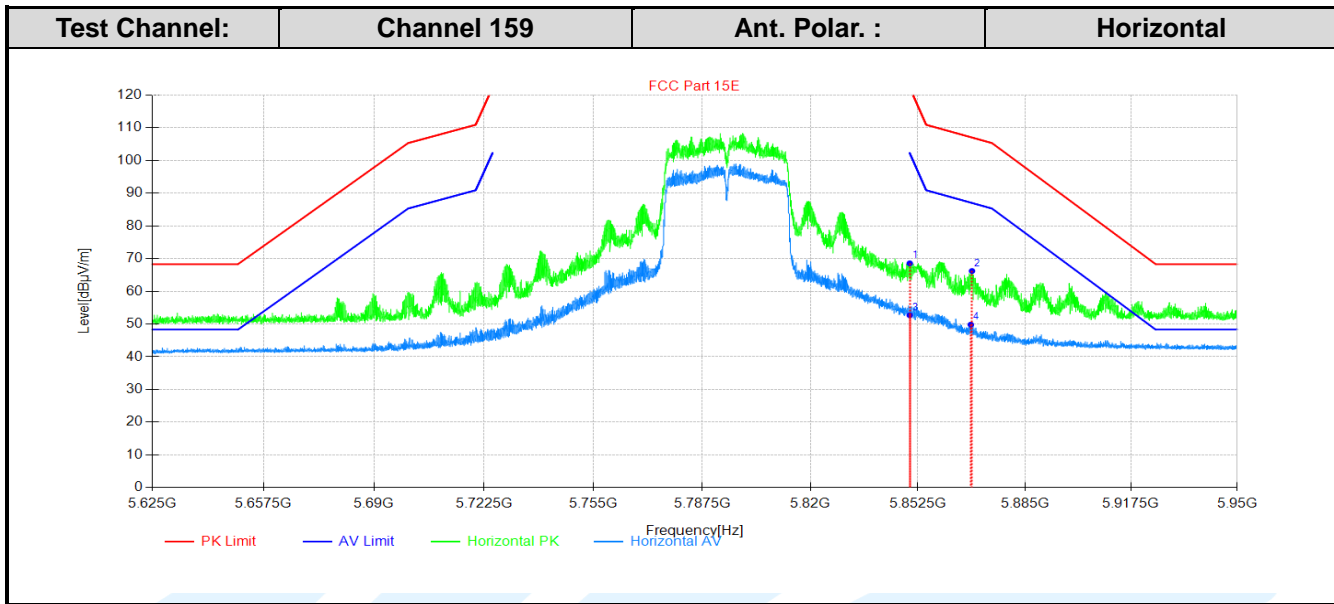
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UTTR-RF-EN300328-V1.2



Data List											
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1	5850.02	58.72	9.83	68.55	122.25	53.70	150	321	PK	Horizontal	PASS
2	5868.9044	56.21	10.00	66.21	107.01	40.80	150	329	PK	Horizontal	PASS
3	5850.02	42.86	9.83	52.69	102.25	49.56	150	62	AV	Horizontal	PASS
4	5868.5469	39.82	10.00	49.82	87.11	37.29	150	329	AV	Horizontal	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

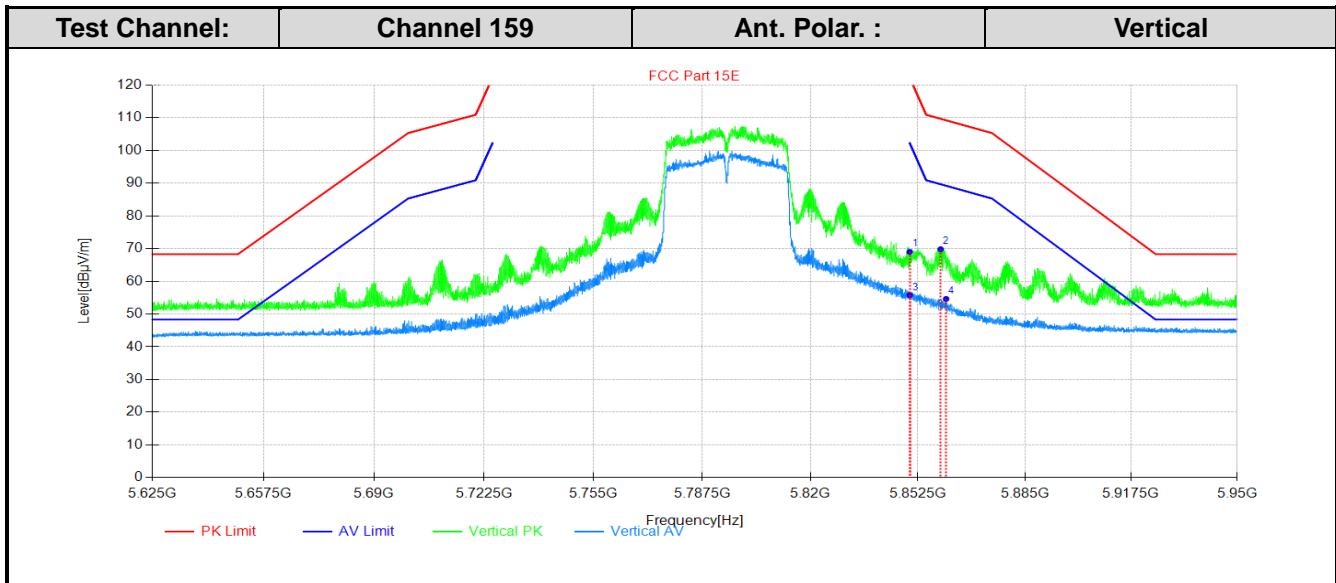
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1	5850.02	59.19	9.83	69.02	122.25	53.23	150	330	PK	Vertical	PASS
2	5859.3809	59.91	9.92	69.83	109.67	39.84	150	330	PK	Vertical	PASS
3	5850.02	45.94	9.83	55.77	102.25	46.48	150	71	AV	Vertical	PASS
4	5861.0386	44.69	9.94	54.63	89.21	34.58	150	71	AV	Vertical	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

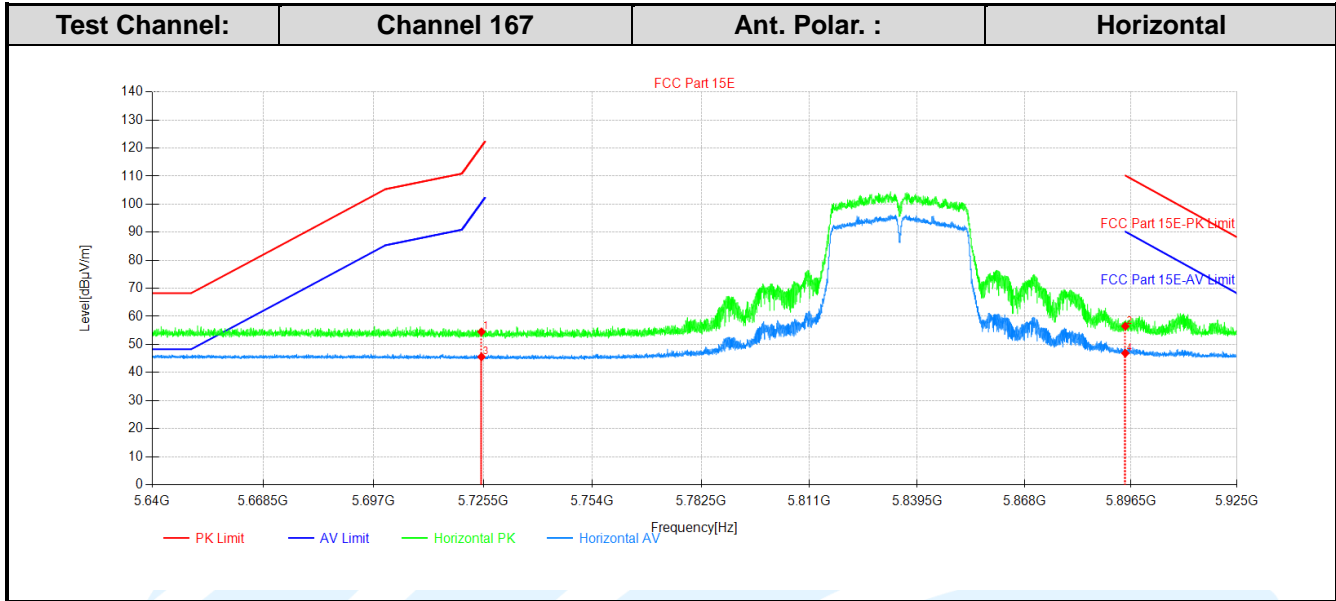
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1	5725.024	49.30	5.21	54.51	120.48	65.97	150	168	PK	Horizontal	PASS
2	5895.015	50.92	5.58	56.50	110.01	53.51	150	179	PK	Horizontal	PASS
3	5725.024	40.35	5.21	45.56	100.48	54.92	150	180	AV	Horizontal	PASS
4	5895.015	41.29	5.58	46.87	90.01	43.14	150	168	AV	Horizontal	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

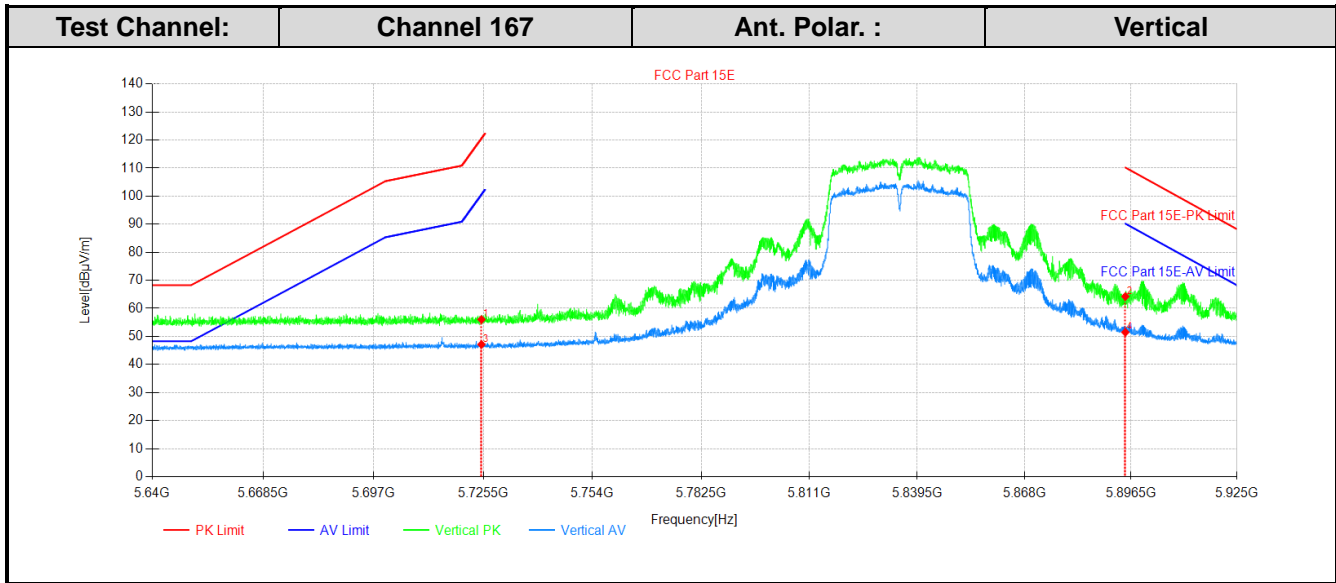
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Data List											
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1	5725.024	50.83	5.21	56.04	120.48	64.44	150	155	PK	Vertical	PASS
2	5895.015	58.67	5.58	64.25	110.01	45.76	150	155	PK	Vertical	PASS
3	5725.024	41.92	5.21	47.13	100.48	53.35	150	155	AV	Vertical	PASS
4	5895.015	45.91	5.58	51.49	90.01	38.52	150	3	AV	Vertical	PASS

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Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

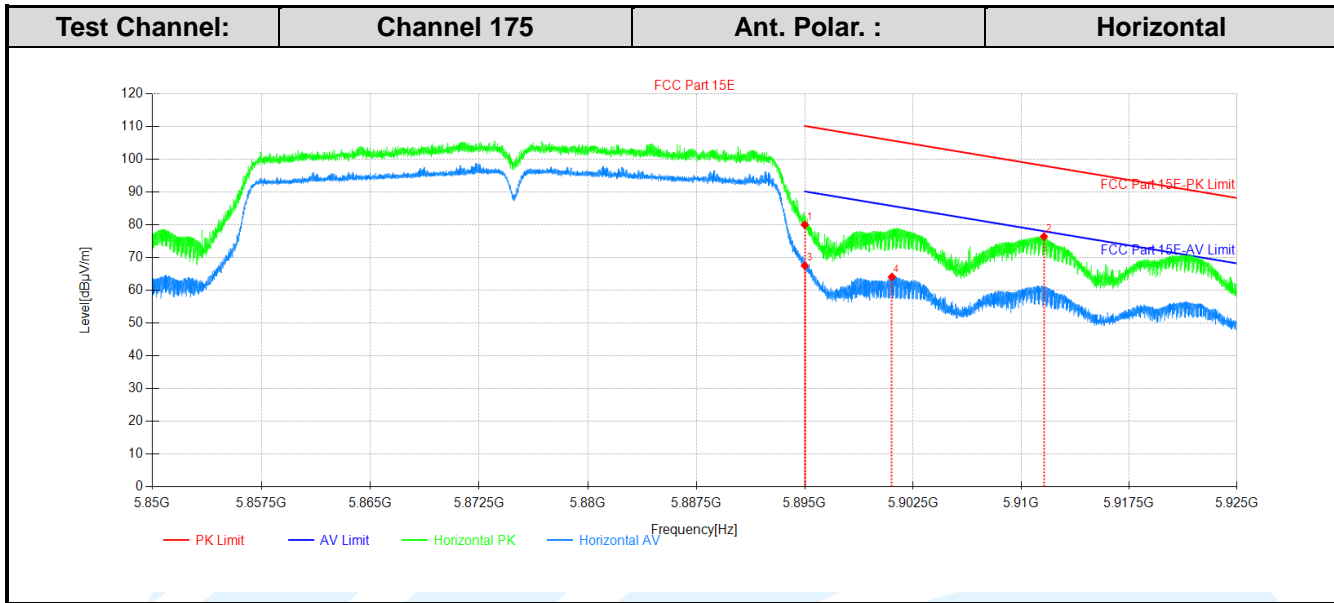
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5895.0045	74.45	5.58	80.03	110.23	30.20	150	279	PK	Horizontal	PASS
2	5911.5812	70.82	5.61	76.43	98.07	21.64	150	180	PK	Horizontal	PASS
3	5895.0045	61.96	5.58	67.54	90.23	22.69	150	279	AV	Horizontal	PASS
4	5901.0426	58.51	5.59	64.10	85.80	21.70	150	180	AV	Horizontal	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

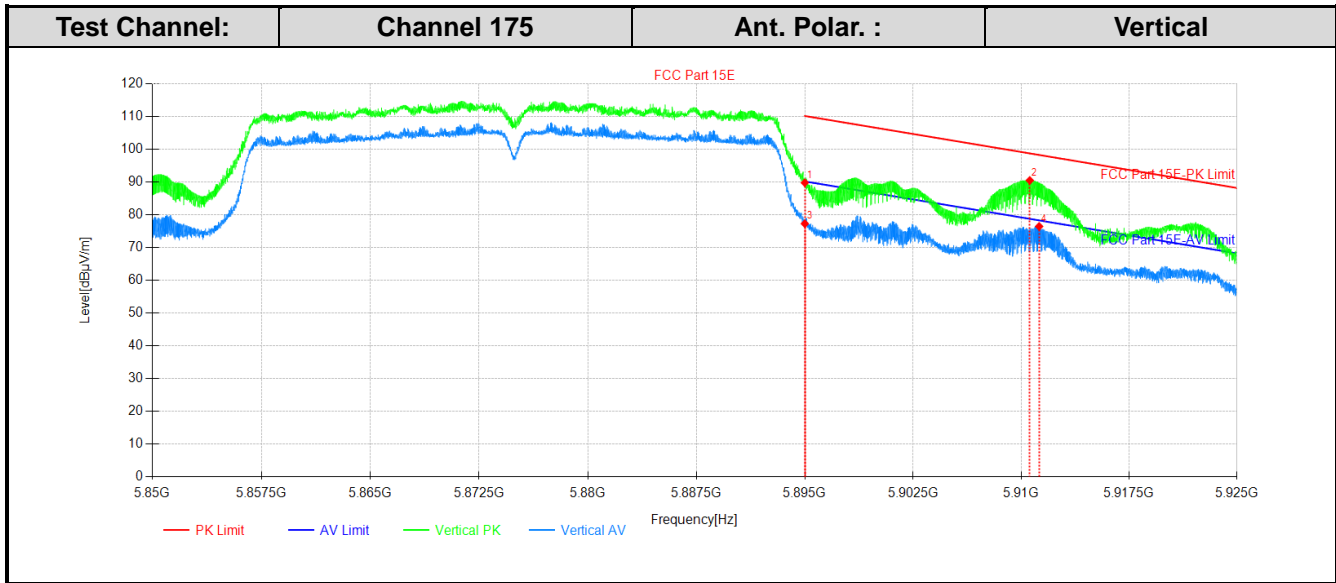
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5895.0045	84.25	5.58	89.83	110.23	20.40	150	199	PK	Vertical	PASS
2	5910.5986	84.94	5.60	90.54	98.79	8.25	150	189	PK	Vertical	PASS
3	5895.0045	71.73	5.58	77.31	90.23	12.92	150	199	AV	Vertical	PASS
4	5911.2511	70.88	5.60	76.48	78.31	1.83	150	189	AV	Vertical	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

Tel: +86-755-28230888

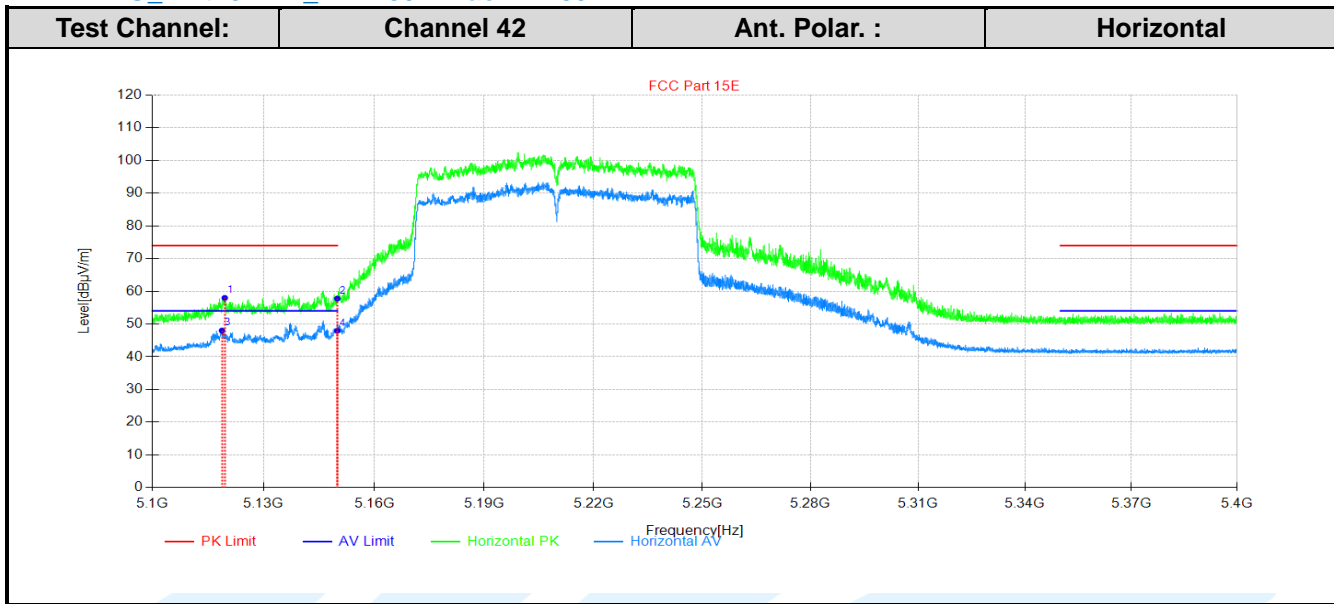
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UTTR-RF-EN300328-V1.2

MIMO_Ant. 0+1+2_ IEEE 802.11ac-VHT80



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5119.502	49.74	8.25	57.99	74.00	16.01	150	0	PK	Horizontal	PASS
2	5149.955	49.41	8.38	57.79	74.00	16.21	150	64	PK	Horizontal	PASS
3	5118.7519	39.78	8.24	48.02	54.00	5.98	150	360	AV	Horizontal	PASS
4	5149.955	39.57	8.38	47.95	54.00	6.05	150	0	AV	Horizontal	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

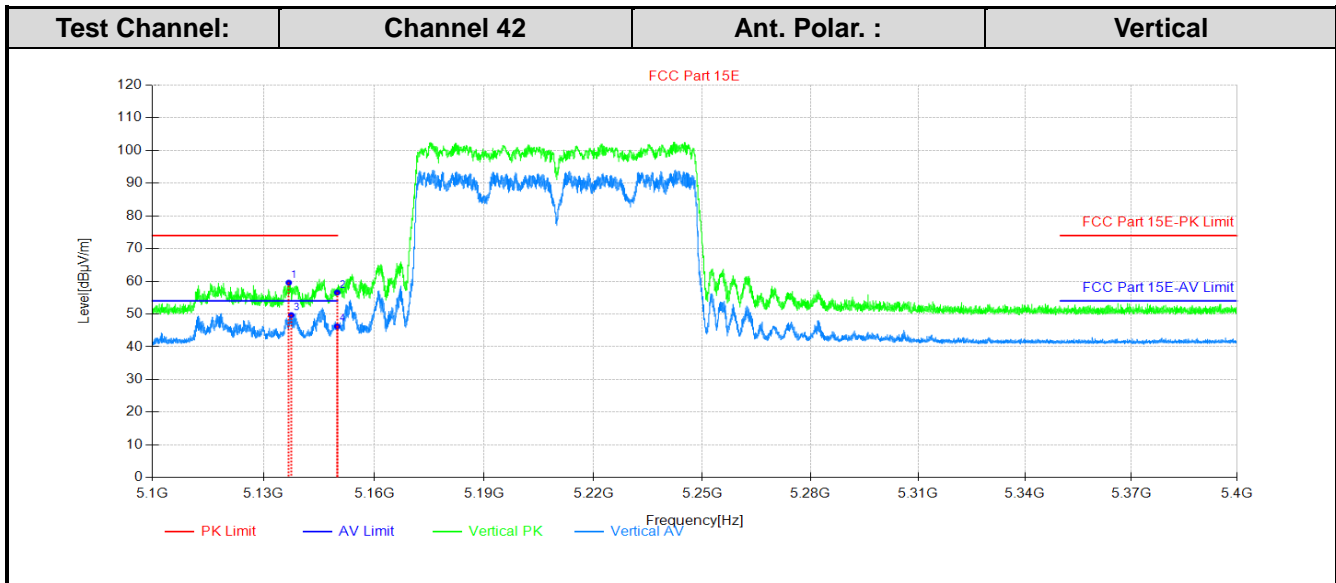
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UTTR-RF-EN300328-V1.2



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5136.8137	51.27	8.33	59.60	74.00	14.40	150	157	PK	Vertical	PASS
2	5149.925	48.21	8.38	56.59	74.00	17.41	150	181	PK	Vertical	PASS
3	5137.4737	41.34	8.34	49.68	54.00	4.32	150	148	AV	Vertical	PASS
4	5149.925	37.87	8.38	46.25	54.00	7.75	150	204	AV	Vertical	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

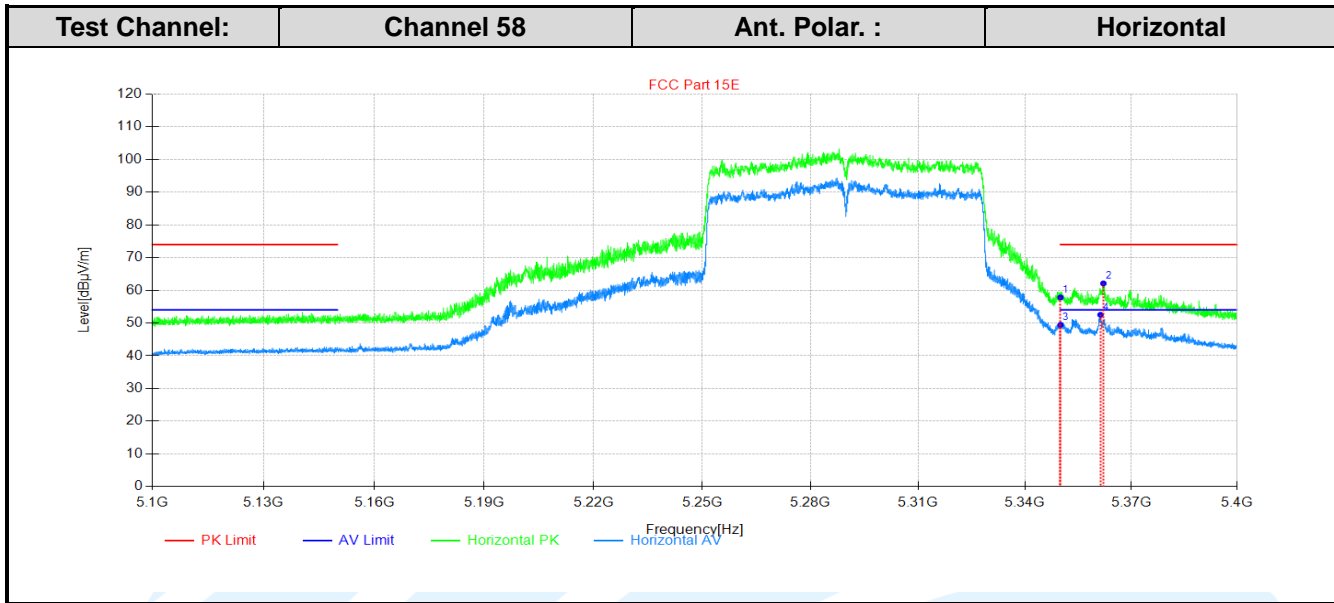
Tel: +86-755-28230888

Fax: +86-755-28230886

E-mail: info@uttlab.com

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UTTR-RF-EN300328-V1.2



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5350.015	49.10	8.74	57.84	74.00	16.16	150	64	PK	Horizontal	PASS
2	5362.1062	53.36	8.75	62.11	74.00	11.89	150	355	PK	Horizontal	PASS
3	5350.015	40.69	8.74	49.43	54.00	4.57	150	114	AV	Horizontal	PASS
4	5361.2961	43.78	8.75	52.53	54.00	1.47	150	355	AV	Horizontal	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

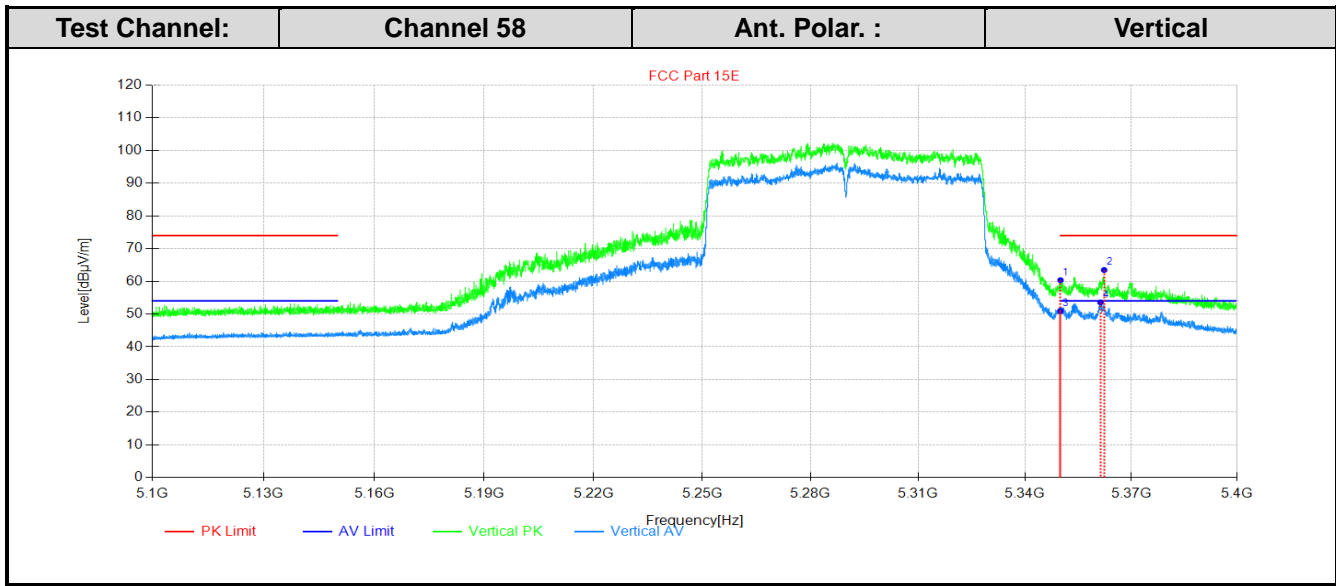
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5350.015	51.62	8.74	60.36	74.00	13.64	150	57	PK	Vertical	PASS
2	5362.3162	54.73	8.75	63.48	74.00	10.52	150	354	PK	Vertical	PASS
3	5350.015	42.14	8.74	50.88	54.00	3.12	150	67	AV	Vertical	PASS
4	5361.2961	44.80	8.75	53.55	54.00	0.45	150	360	AV	Vertical	PASS

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Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

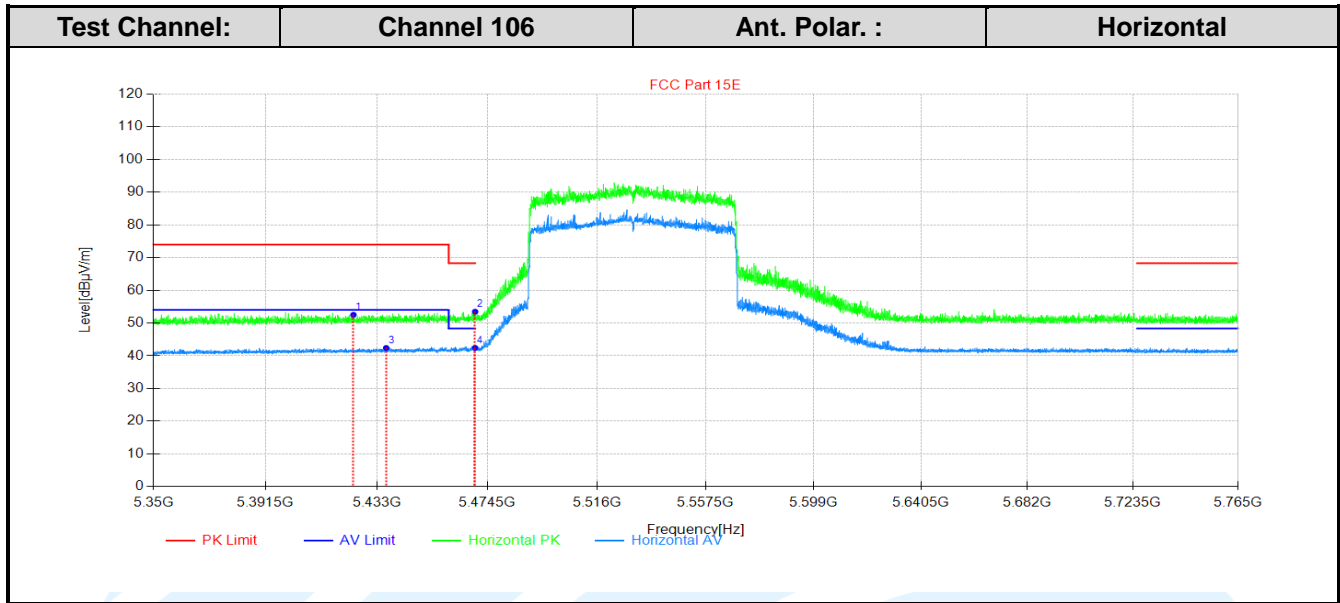
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5424.2509	43.37	9.16	52.53	74.00	21.47	150	314	PK	Horizontal	PASS
2	5469.9055	44.21	9.27	53.48	68.30	14.82	150	170	PK	Horizontal	PASS
3	5436.4946	33.12	9.27	42.39	54.00	11.61	150	291	AV	Horizontal	PASS
4	5469.9055	33.13	9.27	42.40	48.30	5.90	150	154	AV	Horizontal	PASS

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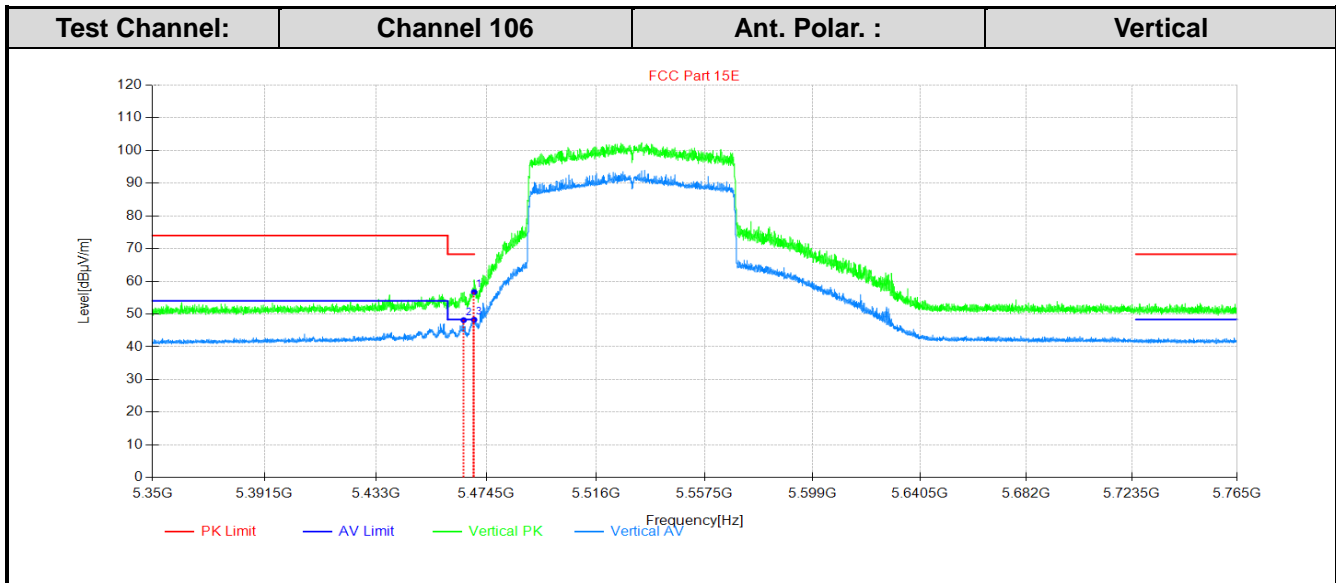
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5469.9055	47.44	9.27	56.71	68.30	11.59	150	176	PK	Vertical	PASS
2	5465.9626	38.88	9.27	48.15	48.30	0.15	150	144	AV	Vertical	PASS
3	5469.9055	39.00	9.27	48.27	48.30	0.03	150	176	AV	Vertical	PASS

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Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

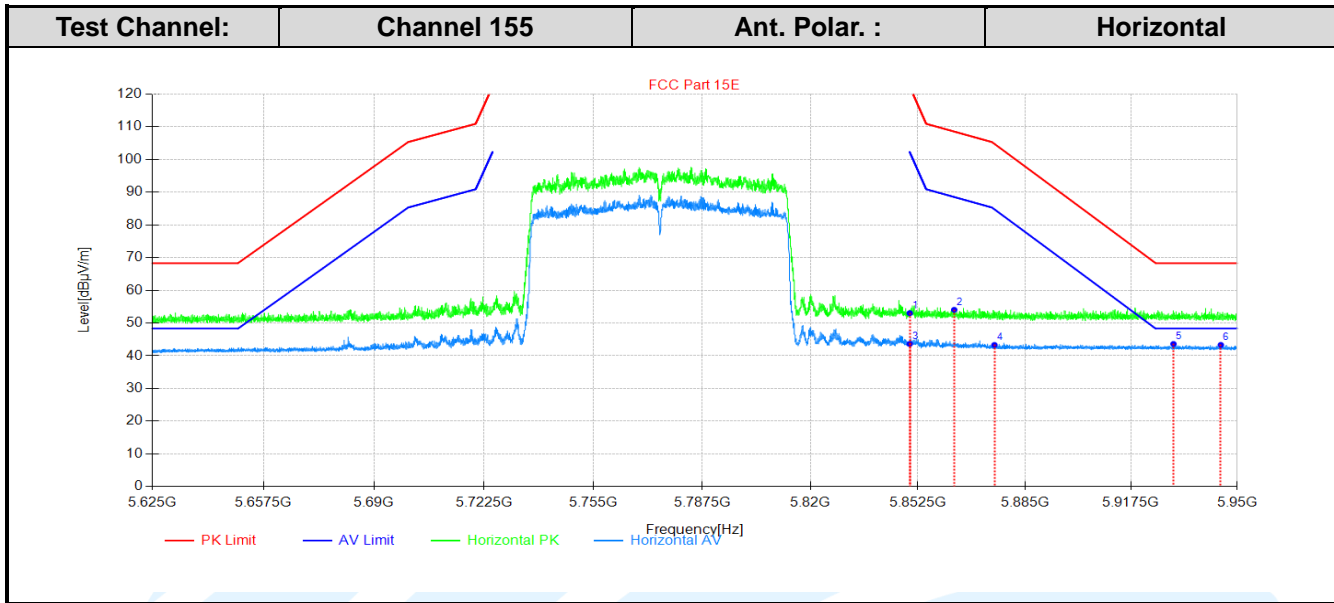
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5850.02	43.20	9.83	53.03	122.25	69.22	150	153	PK	Horizontal	PASS
2	5863.5089	44.11	9.94	54.05	108.52	54.47	150	259	PK	Horizontal	PASS
3	5850.02	33.80	9.83	43.63	102.25	58.62	150	250	AV	Horizontal	PASS
4	5875.7301	33.21	10.11	43.32	84.76	41.44	150	243	AV	Horizontal	PASS
5	5930.4655	33.65	9.97	43.62	48.30	4.68	150	21	AV	Horizontal	PASS
6	5945.027	33.41	9.92	43.33	48.30	4.97	150	81	AV	Horizontal	PASS

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Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

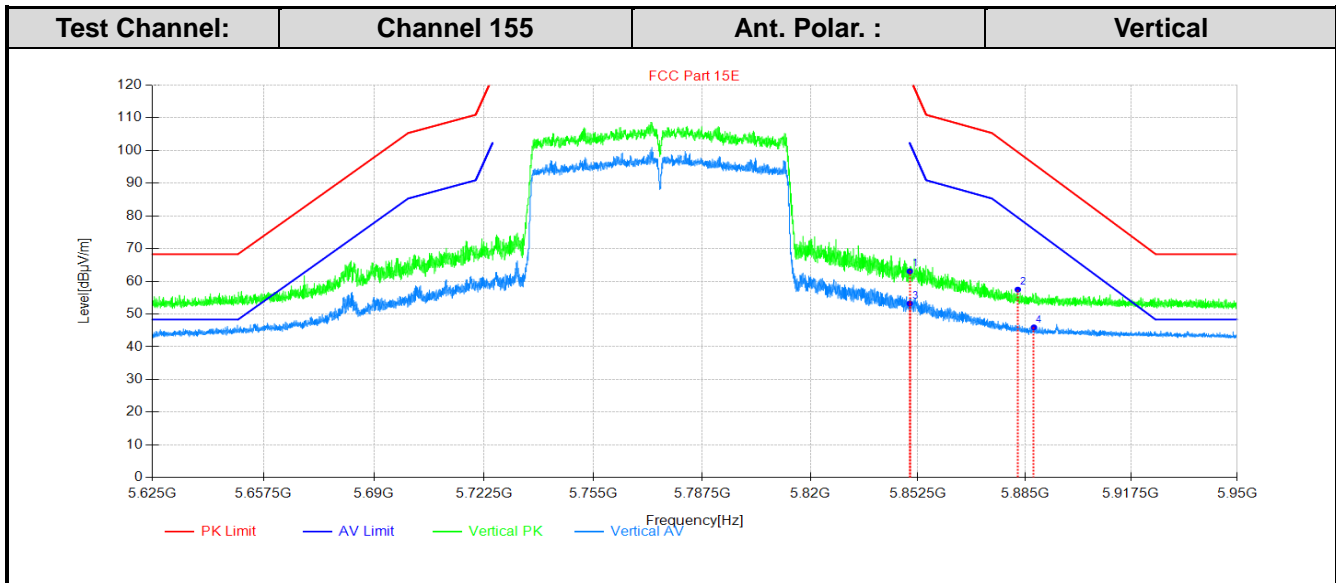
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5850.02	53.24	9.83	63.07	122.25	59.18	150	180	PK	Vertical	PASS
2	5882.8483	47.38	10.10	57.48	99.49	42.01	150	180	PK	Vertical	PASS
3	5850.02	43.39	9.83	53.22	102.25	49.03	150	173	AV	Vertical	PASS
4	5887.7563	35.88	10.07	45.95	75.86	29.91	150	173	AV	Vertical	PASS

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Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

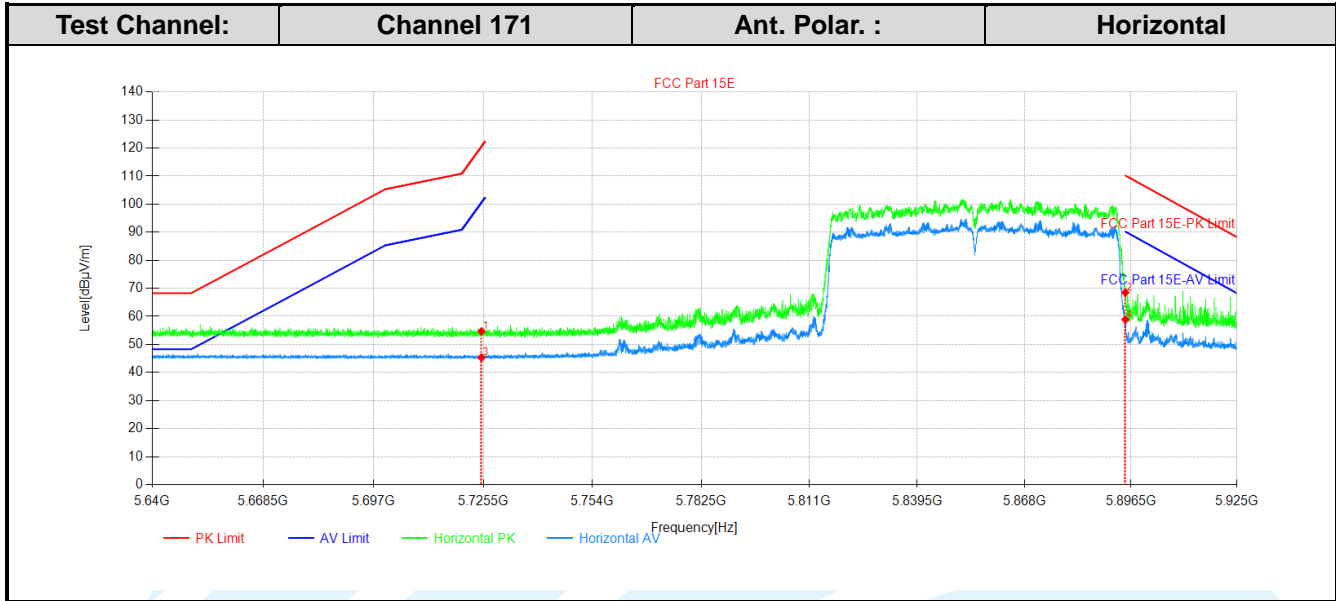
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5725.024	49.45	5.21	54.66	120.48	65.82	150	126	PK	Horizontal	PASS
2	5895.015	62.93	5.58	68.51	110.01	41.50	150	170	PK	Horizontal	PASS
3	5725.024	40.10	5.21	45.31	100.48	55.17	150	10	AV	Horizontal	PASS
4	5895.015	53.31	5.58	58.89	90.01	31.12	150	180	AV	Horizontal	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

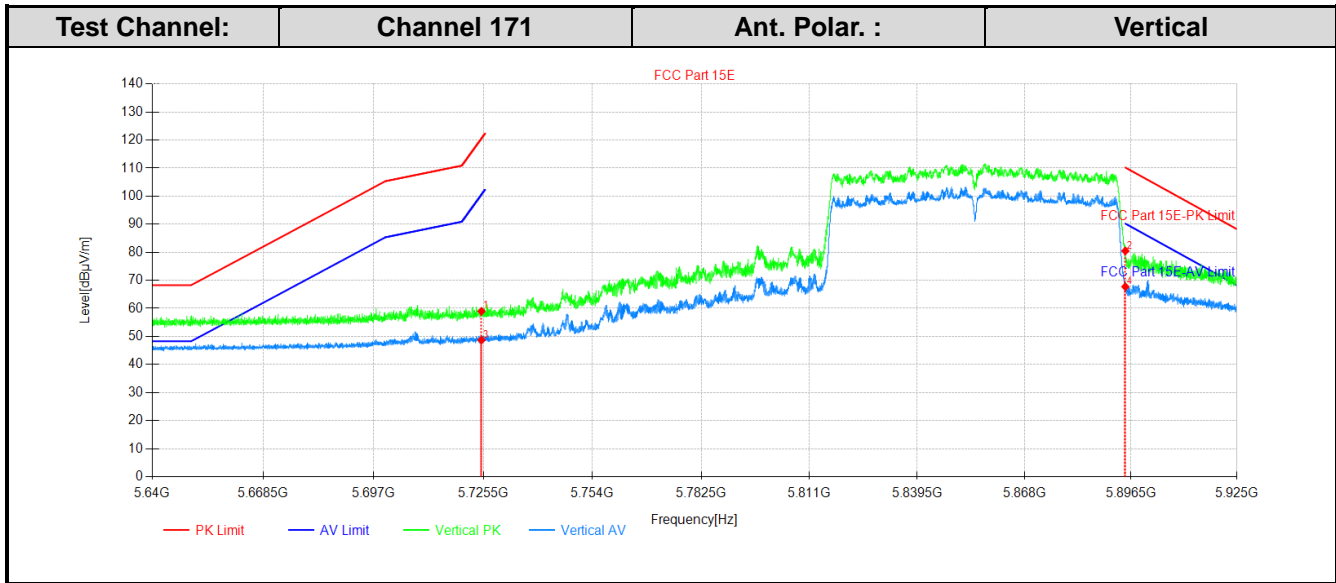
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5725.024	53.76	5.21	58.97	120.48	61.51	150	160	PK	Vertical	PASS
2	5895.015	74.91	5.58	80.49	110.01	29.52	150	177	PK	Vertical	PASS
3	5725.024	43.51	5.21	48.72	100.48	51.76	150	169	AV	Vertical	PASS
4	5895.015	62.14	5.58	67.72	90.01	22.29	150	160	AV	Vertical	PASS

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Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

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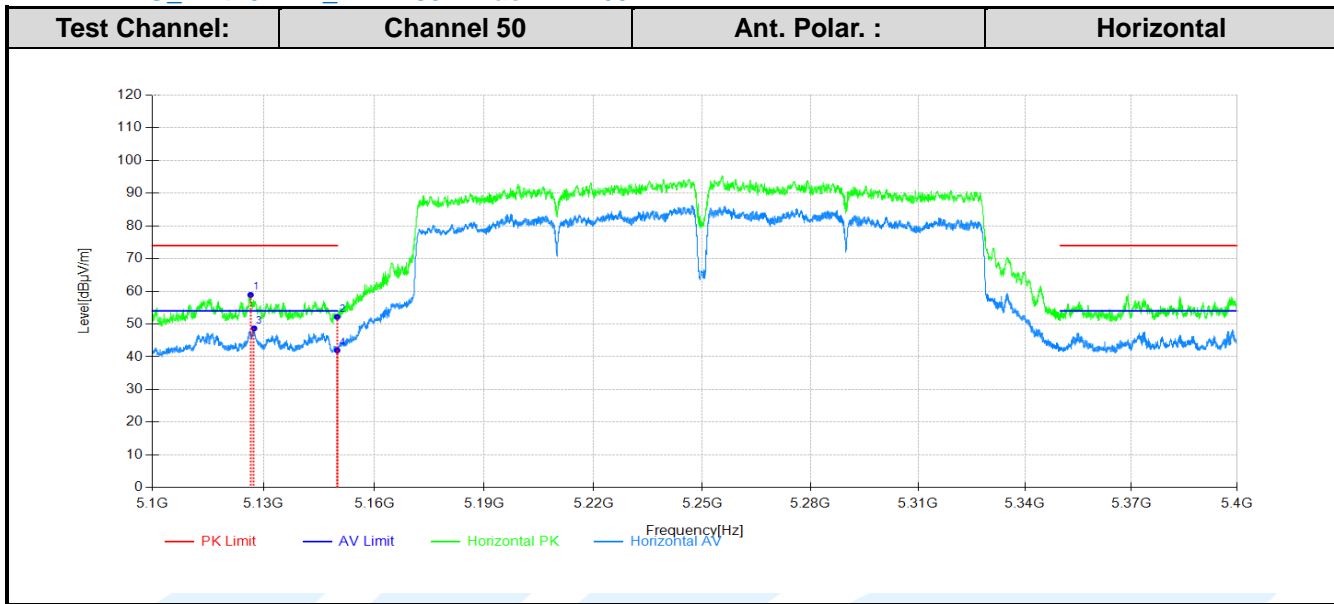
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UTTR-RF-EN300328-V1.2

MIMO_Ant. 0+1+2_ IEEE 802.11ac-VHT160



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5126.4783	50.64	8.27	58.91	74.00	15.09	150	68	PK	Horizontal	PASS
2	5149.9187	43.81	8.38	52.19	74.00	21.81	150	279	PK	Horizontal	PASS
3	5127.4159	40.42	8.27	48.69	54.00	5.31	150	59	AV	Horizontal	PASS
4	5149.9187	33.57	8.38	41.95	54.00	12.05	150	52	AV	Horizontal	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

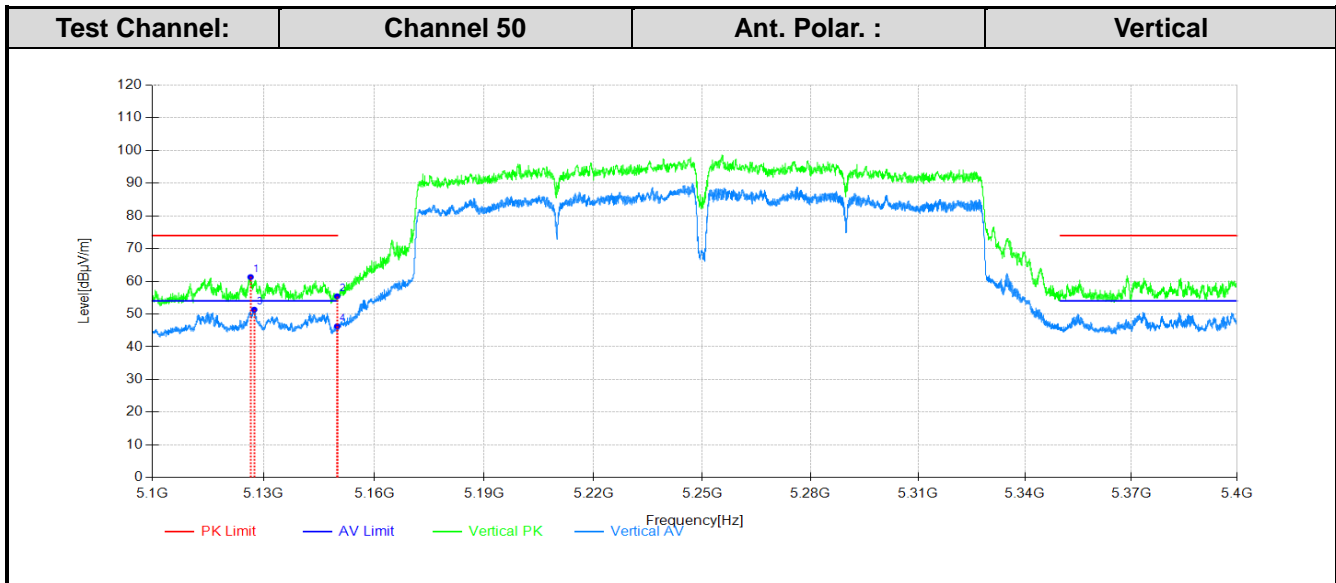
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UTTR-RF-EN300328-V1.2



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5126.4783	53.04	8.27	61.31	74.00	12.69	150	58	PK	Vertical	PASS
2	5149.9187	47.05	8.38	55.43	74.00	18.57	150	3	PK	Vertical	PASS
3	5127.4534	43.09	8.27	51.36	54.00	2.64	150	65	AV	Vertical	PASS
4	5149.9187	37.91	8.38	46.29	54.00	7.71	150	65	AV	Vertical	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

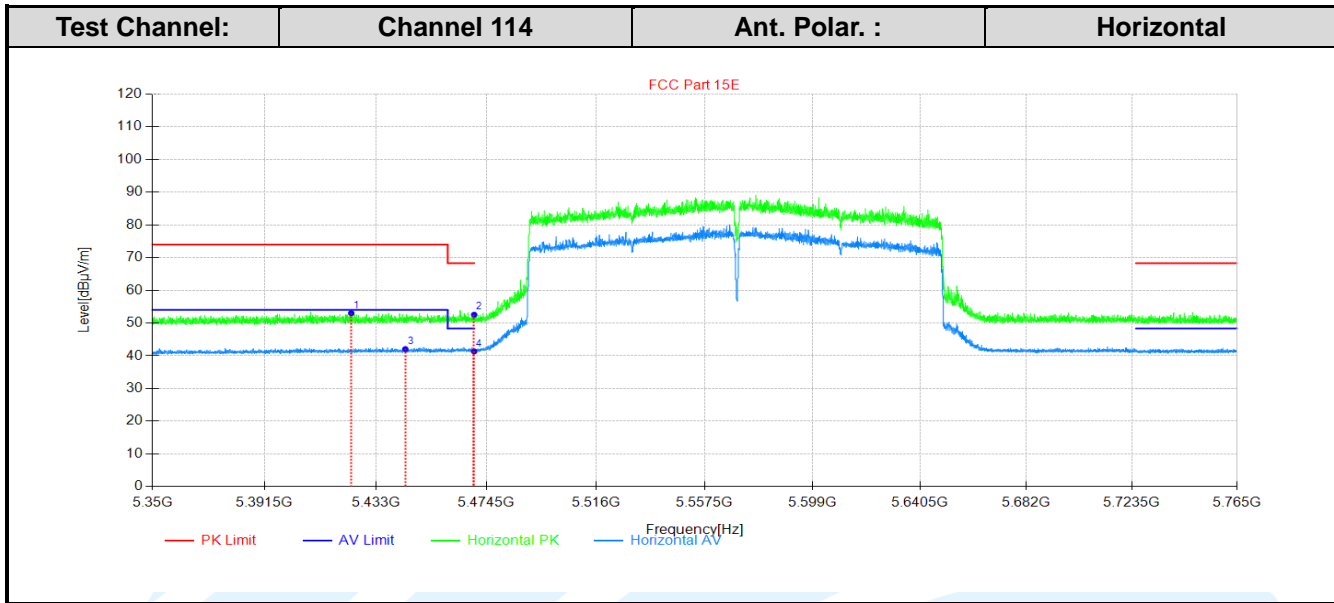
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UTTR-RF-EN300328-V1.2



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5423.7944	43.88	9.15	53.03	74.00	20.97	150	200	PK	Horizontal	PASS
2	5469.9055	43.30	9.27	52.57	68.30	15.73	150	114	PK	Horizontal	PASS
3	5444.0484	32.76	9.30	42.06	54.00	11.94	150	242	AV	Horizontal	PASS
4	5469.9055	32.05	9.27	41.32	48.30	6.98	150	34	AV	Horizontal	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

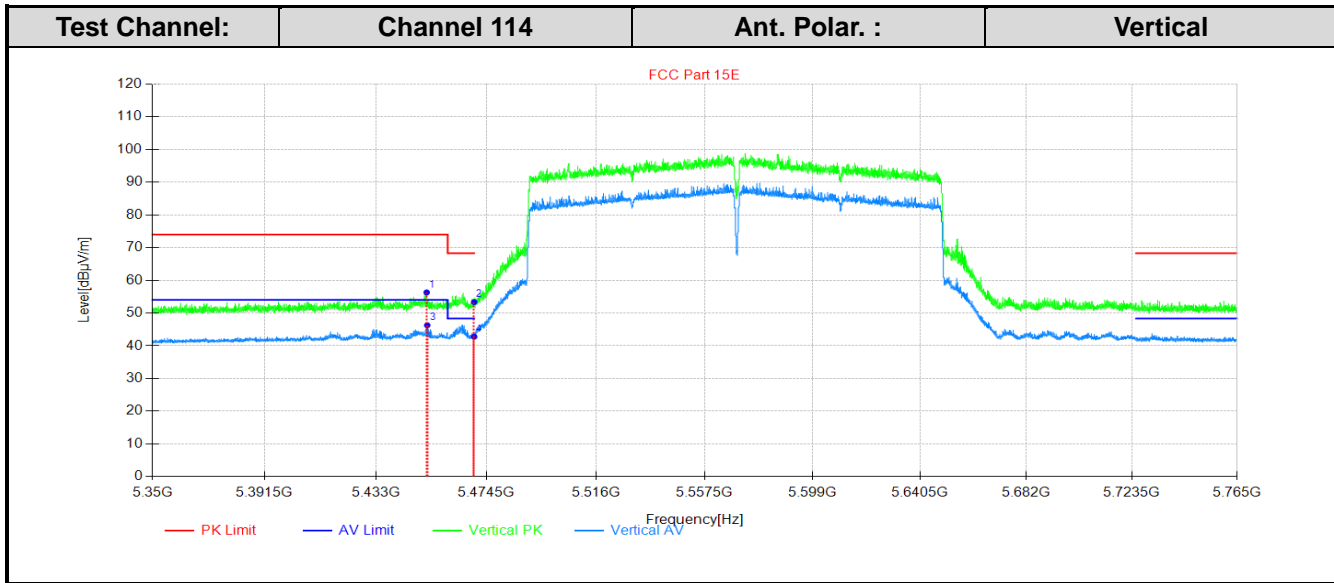
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UTTR-RF-EN300328-V1.2



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5452.0587	47.01	9.30	56.31	74.00	17.69	150	360	PK	Vertical	PASS
2	5469.9055	44.09	9.27	53.36	68.30	14.94	150	188	PK	Vertical	PASS
3	5452.2662	36.98	9.29	46.27	54.00	7.73	150	195	AV	Vertical	PASS
4	5469.9055	33.51	9.27	42.78	48.30	5.52	150	173	AV	Vertical	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

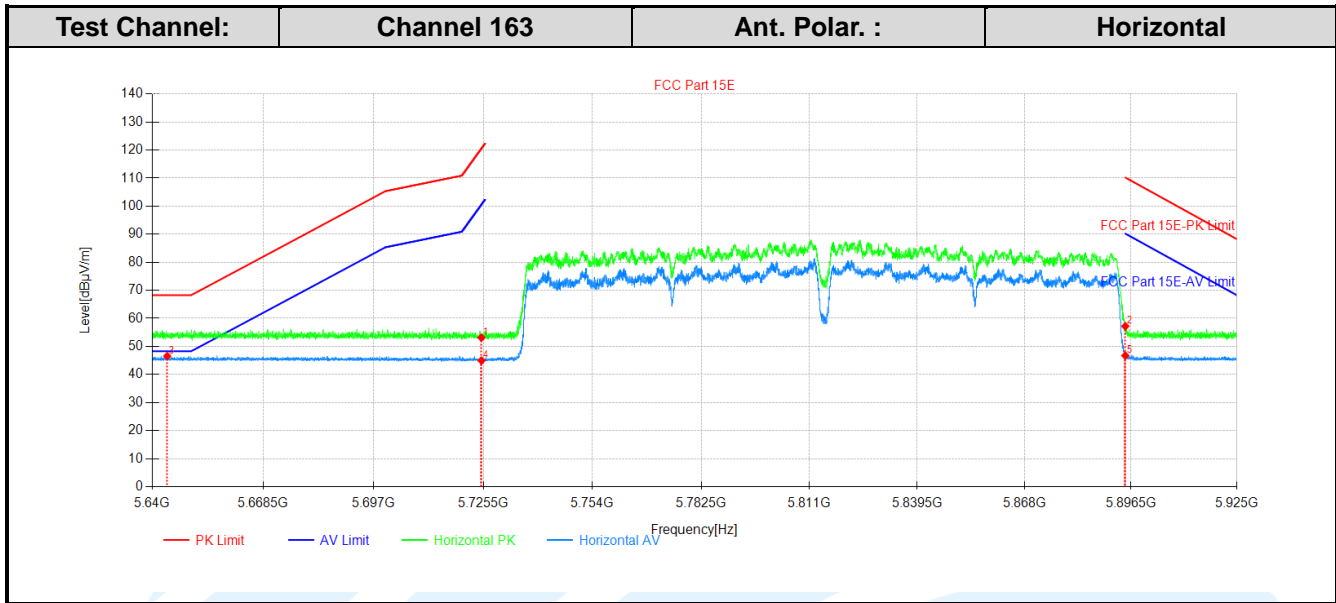
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5725.024	47.93	5.21	53.14	120.48	67.34	150	3	PK	Horizontal	PASS
2	5895.015	51.62	5.58	57.20	110.22	53.02	150	180	PK	Horizontal	PASS
3	5643.8479	41.44	5.12	46.56	48.30	1.74	150	170	AV	Horizontal	PASS
4	5725.024	39.76	5.21	44.97	100.48	55.51	150	83	AV	Horizontal	PASS
5	5895.015	41.14	5.58	46.72	90.22	43.50	150	177	AV	Horizontal	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

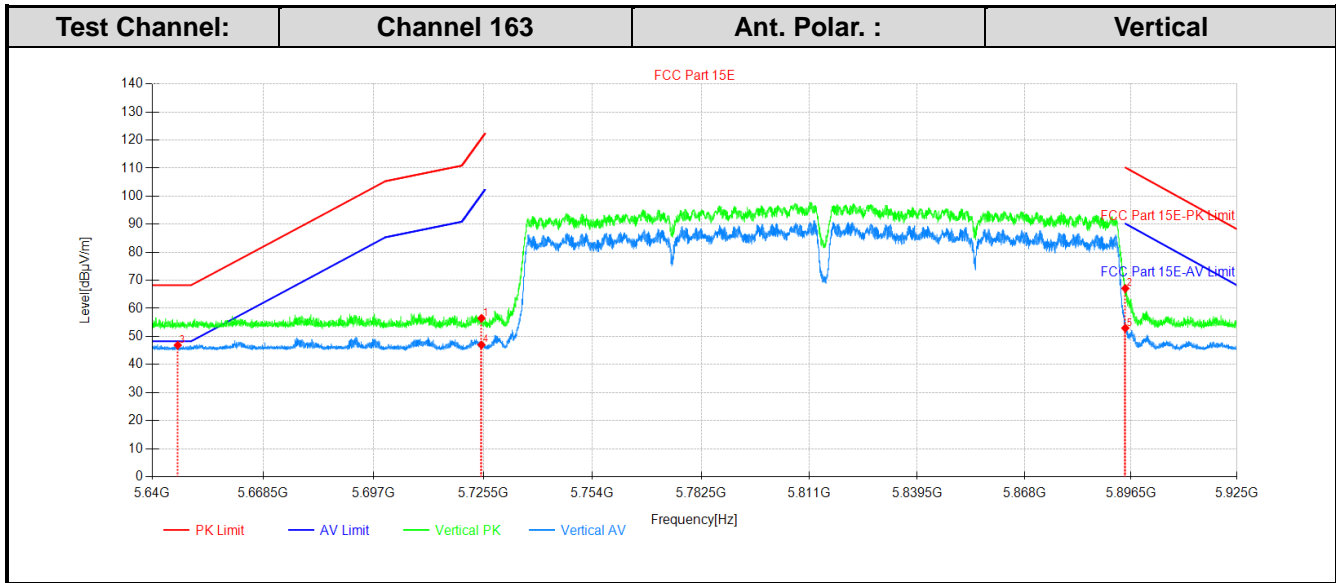
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5725.024	51.29	5.21	56.50	120.48	63.98	150	164	PK	Vertical	PASS
2	5895.015	61.54	5.58	67.12	110.22	43.10	150	177	PK	Vertical	PASS
3	5646.5557	41.75	5.12	46.87	48.30	1.43	150	66	AV	Vertical	PASS
4	5725.024	41.80	5.21	47.01	100.48	53.47	150	3	AV	Vertical	PASS
5	5895.015	47.39	5.58	52.97	90.22	37.25	150	16	AV	Vertical	PASS

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Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

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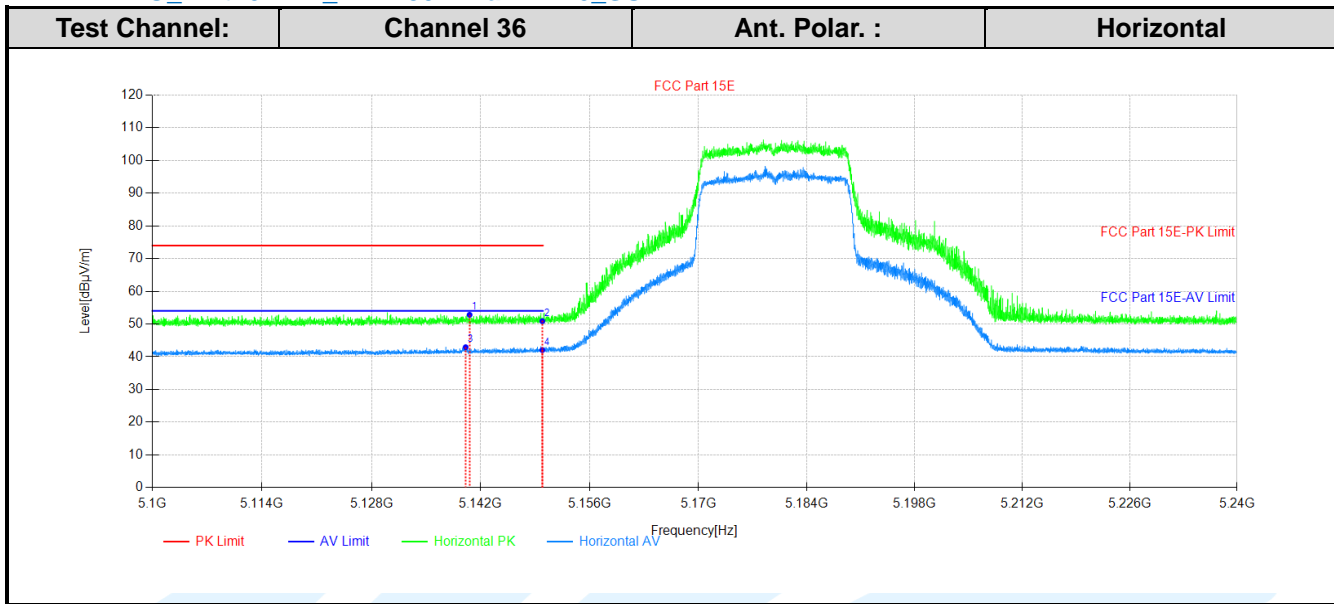
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UTTR-RF-EN300328-V1.2

MIMO_Ant. 0+1+2_ IEEE 802.11ax-HE20_SU



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5140.5621	44.47	8.37	52.84	74.00	21.16	150	323	PK	Horizontal	PASS
2	5149.901	42.52	8.38	50.90	74.00	23.10	150	204	PK	Horizontal	PASS
3	5140.058	34.57	8.36	42.93	54.00	11.07	150	69	AV	Horizontal	PASS
4	5149.901	33.67	8.38	42.05	54.00	11.95	150	291	AV	Horizontal	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

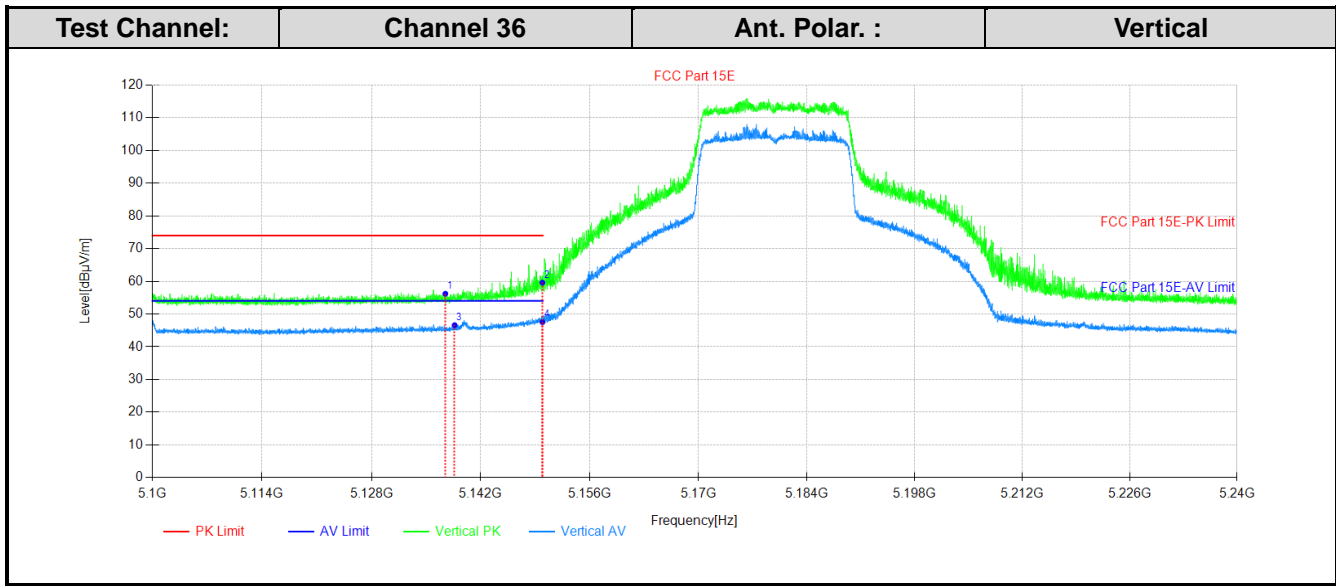
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5137.4537	47.87	8.34	56.21	74.00	17.79	150	31	PK	Vertical	PASS
2	5149.915	51.23	8.38	59.61	74.00	14.39	150	330	PK	Vertical	PASS
3	5138.6439	38.26	8.35	46.61	54.00	7.39	150	31	AV	Vertical	PASS
4	5149.915	39.16	8.38	47.54	54.00	6.46	150	16	AV	Vertical	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

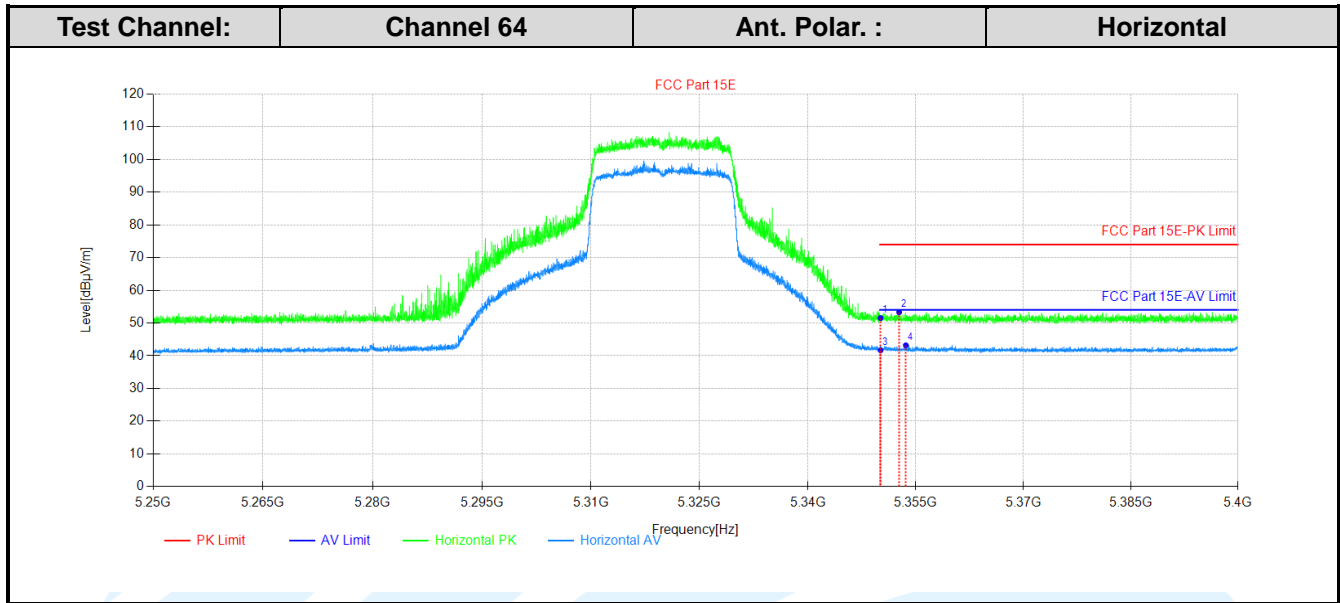
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Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5350.105	42.81	8.74	51.55	74.00	22.45	150	58	PK	Horizontal	PASS
2	5352.6853	44.59	8.73	53.32	74.00	20.68	150	20	PK	Horizontal	PASS
3	5350.105	32.94	8.74	41.68	54.00	12.32	150	75	AV	Horizontal	PASS
4	5353.6154	34.49	8.72	43.21	54.00	10.79	150	12	AV	Horizontal	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

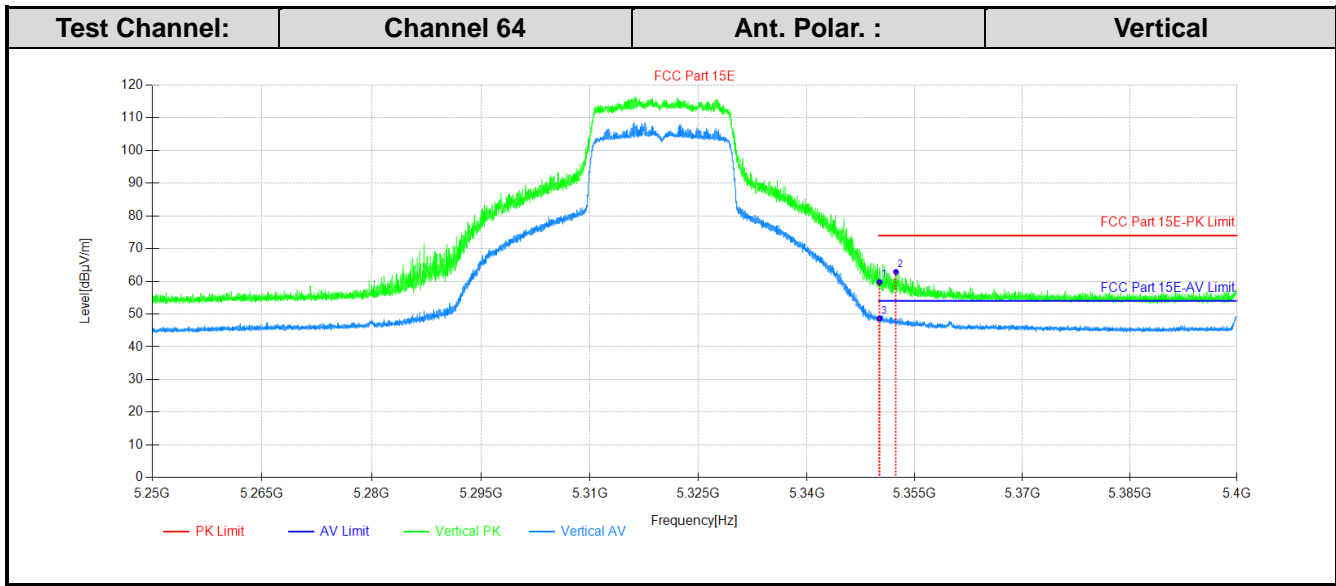
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NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5350.105	51.04	8.74	59.78	74.00	14.22	150	338	PK	Vertical	PASS
2	5352.3852	54.13	8.73	62.86	74.00	11.14	150	338	PK	Vertical	PASS
3	5350.105	39.93	8.74	48.67	54.00	5.33	150	338	AV	Vertical	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

Tel: +86-755-28230888

Fax: +86-755-28230886

E-mail: info@uttlab.com

<http://www.uttlab.com>

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