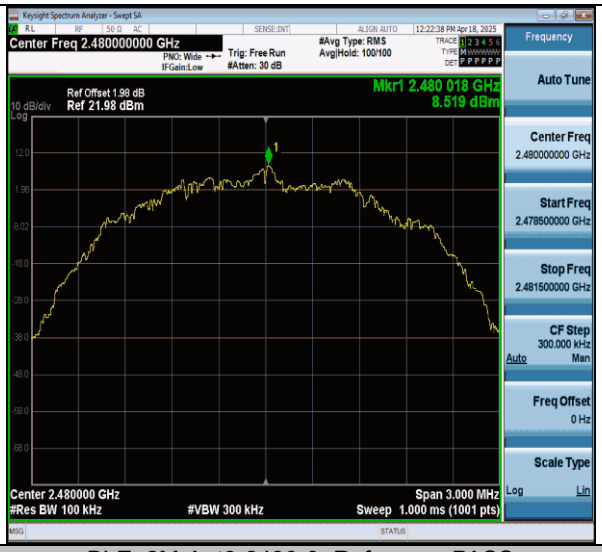
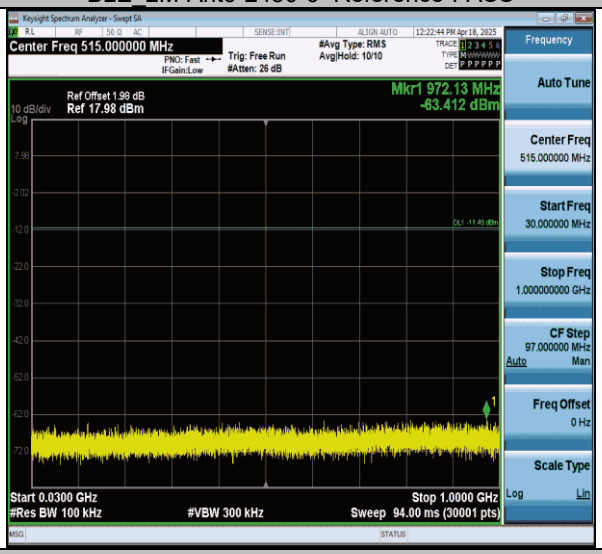
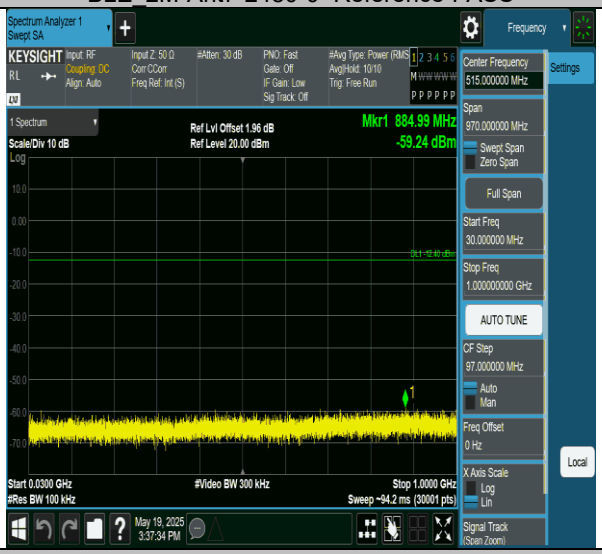


BLE_2M-Ant6-2480-0~Reference-PASS

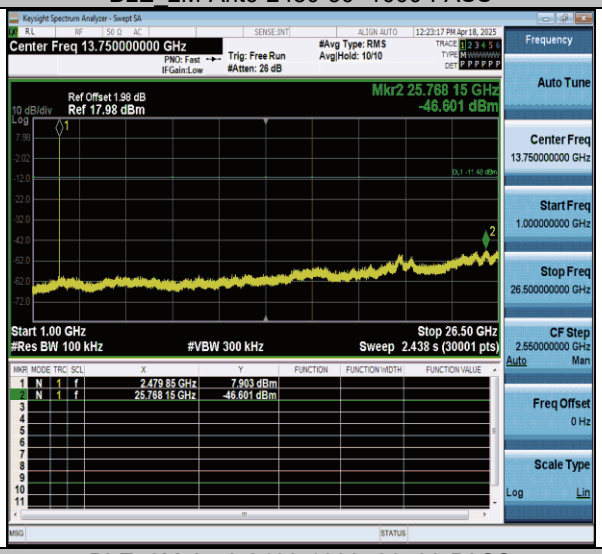
BLE_2M-Ant7-2480-0~Reference-PASS



BLE_2M-Ant6-2480-30~1000-PASS



BLE_2M-Ant7-2480-30~1000-PASS



BLE_2M-Ant6-2480-1000~26500-PASS

BLE_2M-Ant7-2480-1000~26500-PASS

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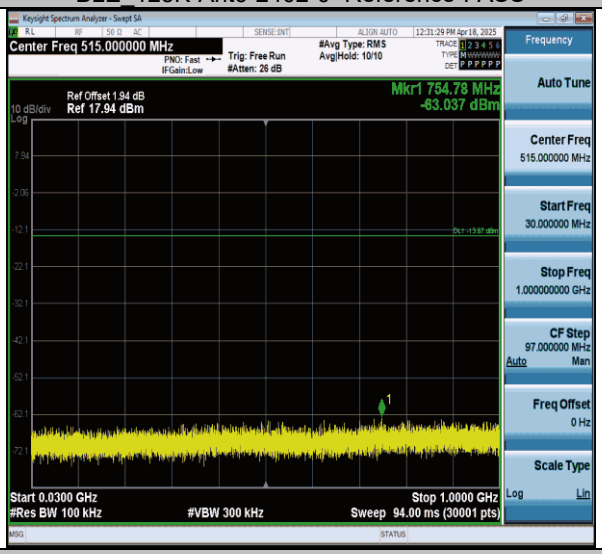
BLE_125K-Ant6-2402-0~Reference-PASS

BLE_125K-Ant7-2402-0~Reference-PASS



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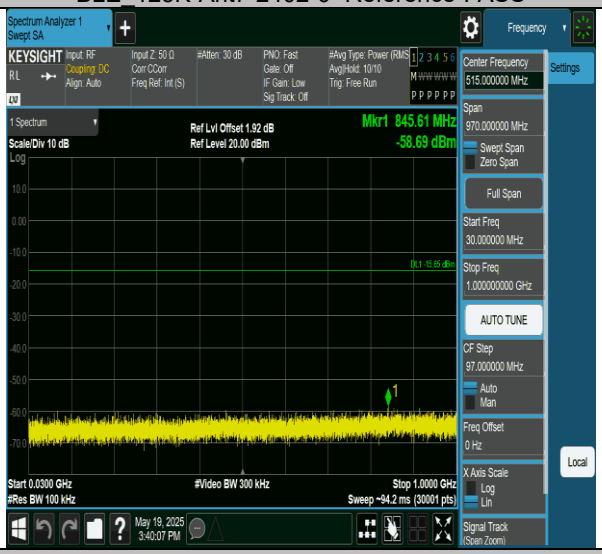
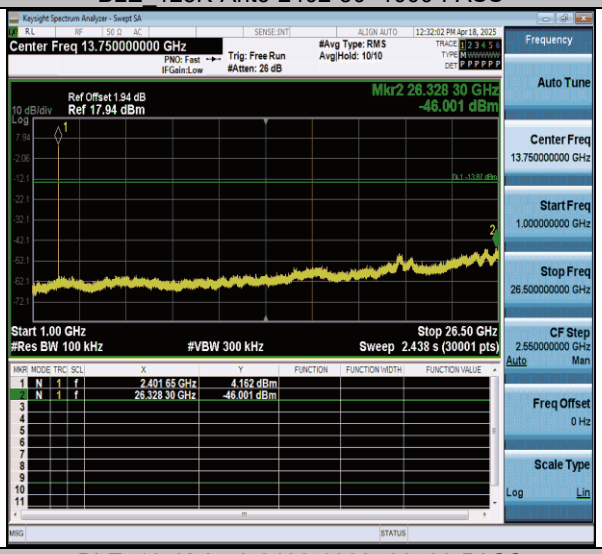


BLE_125K-Ant7-2402-30~1000-PASS



BLE_125K-Ant6-2402-1000~26500-PASS

BLE_125K-Ant7-2402-1000~26500-PASS

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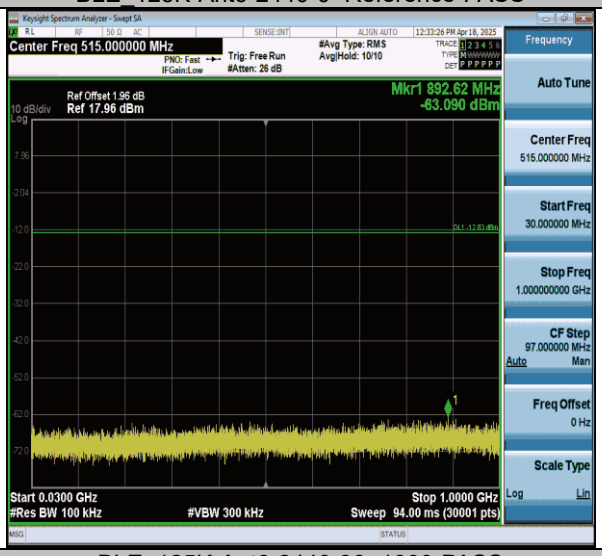
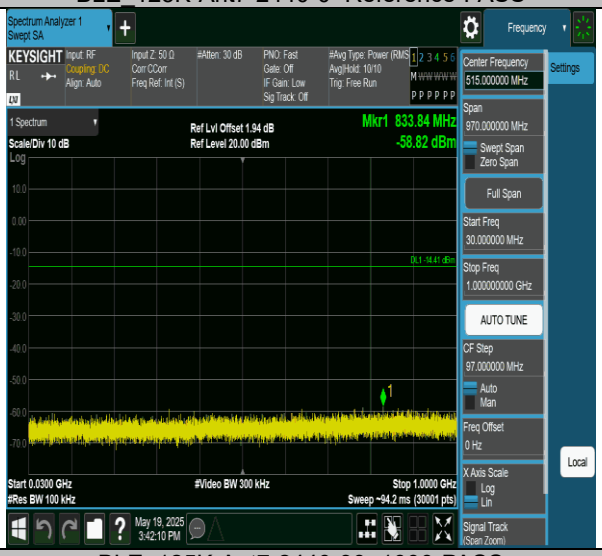
BLE_125K-Ant6-2440-0~Reference-PASS

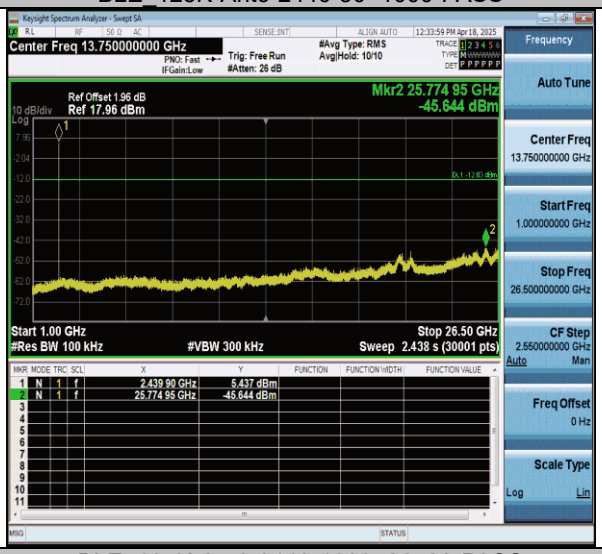
BLE_125K-Ant7-2440-0~Reference-PASS



BLE_125K-Ant6-2440-30~1000-PASS



BLE_125K-Ant7-2440-30~1000-PASS



BLE_125K-Ant6-2440-1000~26500-PASS

BLE_125K-Ant7-2440-1000~26500-PASS

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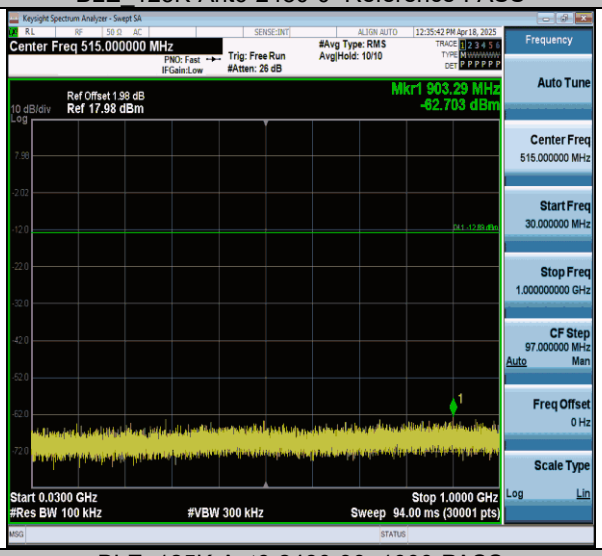
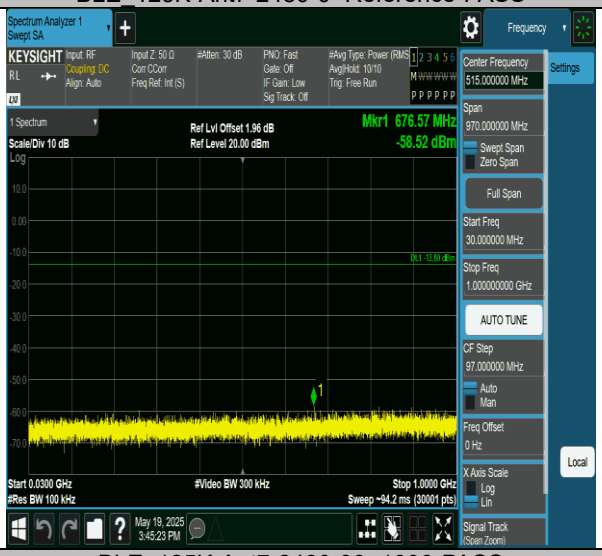
BLE_125K-Ant6-2480-0~Reference-PASS

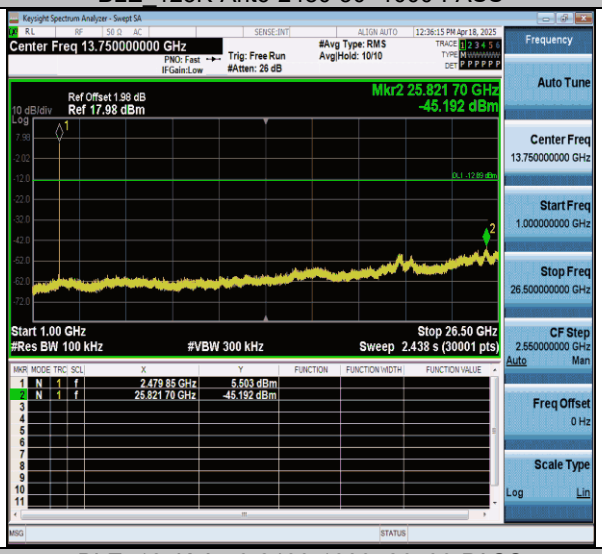
BLE_125K-Ant7-2480-0~Reference-PASS



BLE_125K-Ant6-2480-30~1000-PASS



BLE_125K-Ant7-2480-30~1000-PASS



BLE_125K-Ant6-2480-1000~26500-PASS

BLE_125K-Ant7-2480-1000~26500-PASS

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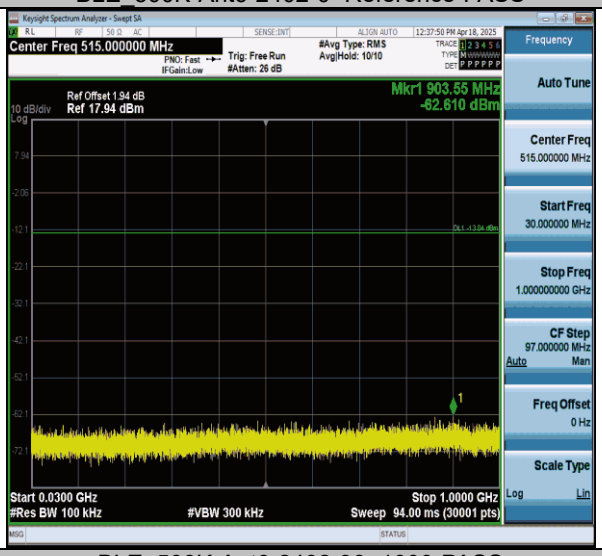
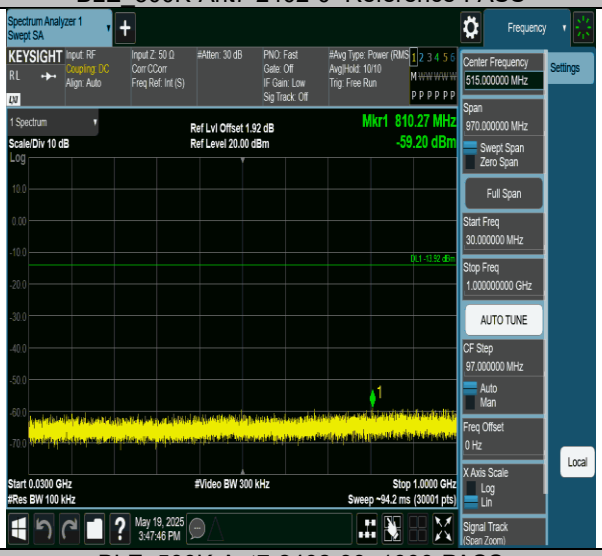
BLE_500K-Ant6-2402-0~Reference-PASS

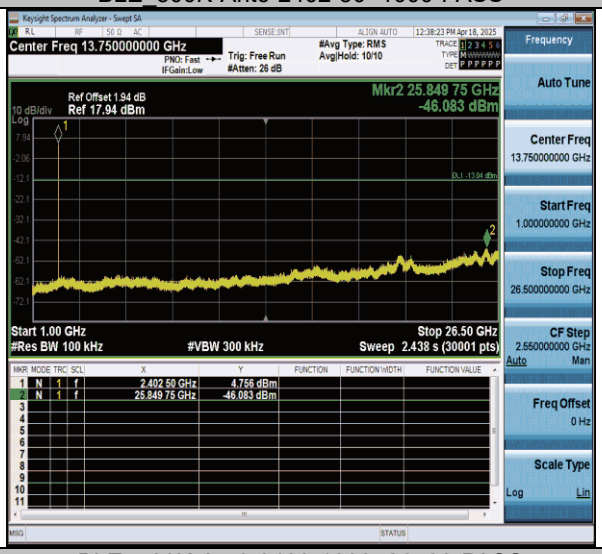
BLE_500K-Ant7-2402-0~Reference-PASS



BLE_500K-Ant6-2402-30~1000-PASS



BLE_500K-Ant7-2402-30~1000-PASS



BLE_500K-Ant6-2402-1000~26500-PASS

BLE_500K-Ant7-2402-1000~26500-PASS

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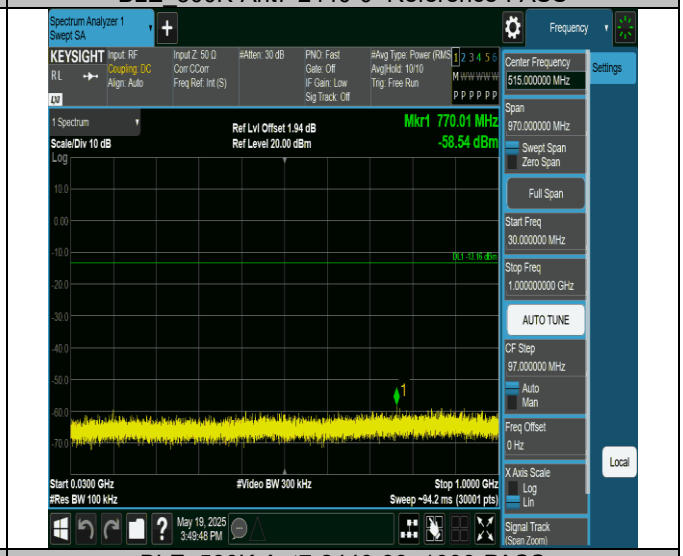
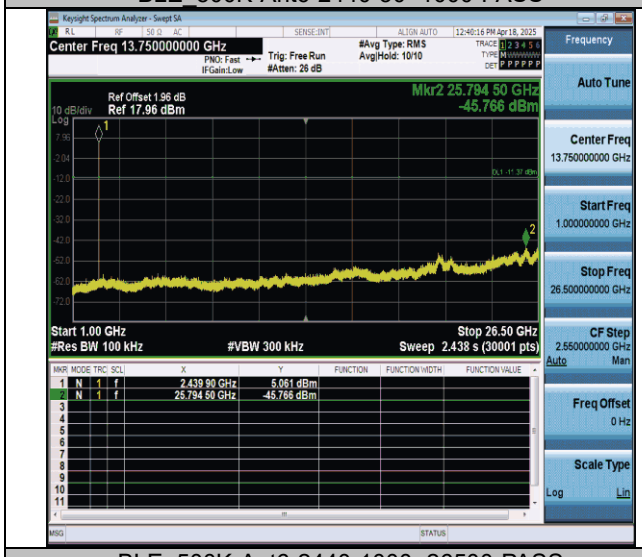
BLE_500K-Ant6-2440-0~Reference-PASS

BLE_500K-Ant7-2440-0~Reference-PASS

BLE_500K-Ant6-2440-30~1000-PASS



BLE_500K-Ant7-2440-30~1000-PASS



BLE_500K-Ant6-2440-1000~26500-PASS

BLE_500K-Ant7-2440-1000~26500-PASS

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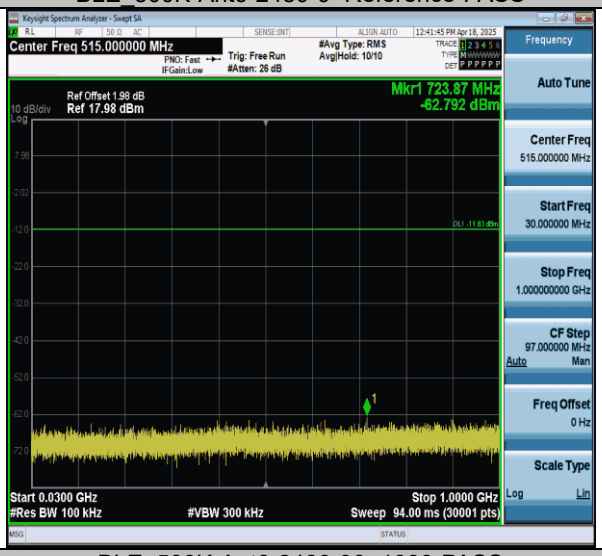
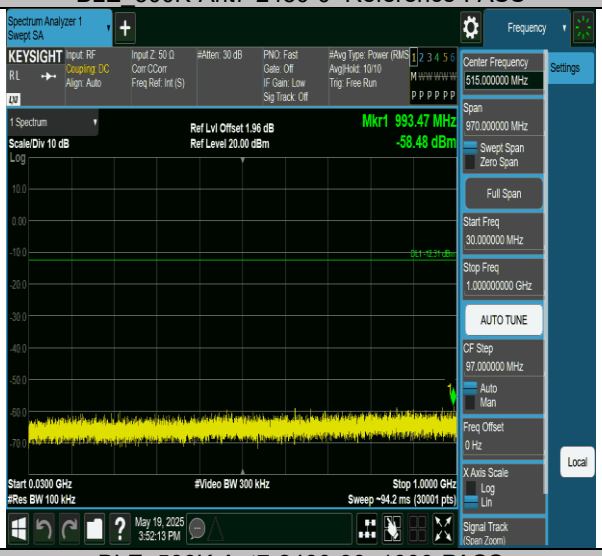
BLE_500K-Ant6-2480-0~Reference-PASS

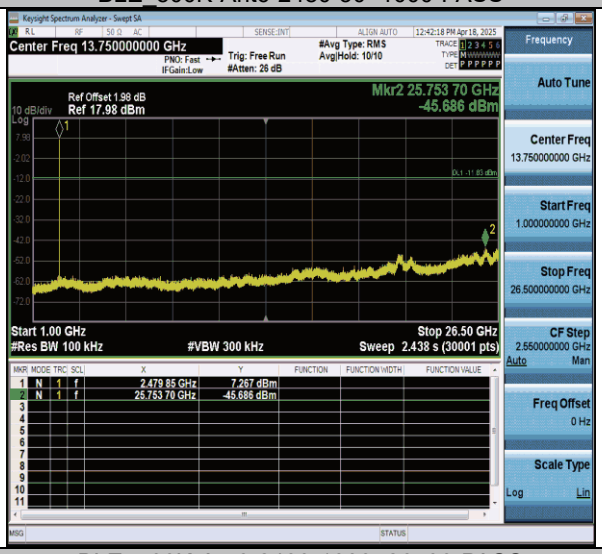
BLE_500K-Ant7-2480-0~Reference-PASS



BLE_500K-Ant6-2480-30~1000-PASS



BLE_500K-Ant7-2480-30~1000-PASS



BLE_500K-Ant6-2480-1000~26500-PASS

BLE_500K-Ant7-2480-1000~26500-PASS

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Duty Cycle
Test Result

TestMode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant6	2402	0.39	0.76	51.32	2.90
BLE_1M	Ant7	2402	0.39	0.76	51.32	2.90
BLE_1M	Ant6	2440	0.39	0.76	51.32	2.90
BLE_1M	Ant7	2440	0.39	0.76	51.32	2.90
BLE_1M	Ant6	2480	0.39	0.76	51.32	2.90
BLE_1M	Ant7	2480	0.39	0.75	52.00	2.84
BLE_2M	Ant6	2402	0.21	0.53	39.62	4.02
BLE_2M	Ant7	2402	0.21	0.53	39.62	4.02
BLE_2M	Ant6	2440	0.21	0.53	39.62	4.02
BLE_2M	Ant7	2440	0.21	0.53	39.62	4.02
BLE_2M	Ant6	2480	0.21	0.53	39.62	4.02
BLE_2M	Ant7	2480	0.21	0.54	38.89	4.10
BLE_125K	Ant6	2402	3.11	4.11	75.67	1.21
BLE_125K	Ant7	2402	3.10	4.11	75.43	1.22
BLE_125K	Ant6	2440	3.10	4.10	75.61	1.21
BLE_125K	Ant7	2440	3.11	4.11	75.67	1.21
BLE_125K	Ant6	2480	3.10	4.11	75.43	1.22
BLE_125K	Ant7	2480	3.10	4.11	75.43	1.22
BLE_500K	Ant6	2402	1.08	1.82	59.34	2.27
BLE_500K	Ant7	2402	1.07	1.81	59.12	2.28
BLE_500K	Ant6	2440	1.08	1.82	59.34	2.27
BLE_500K	Ant7	2440	1.07	1.81	59.12	2.28
BLE_500K	Ant6	2480	1.08	1.82	59.34	2.27
BLE_500K	Ant7	2480	1.08	1.82	59.34	2.27

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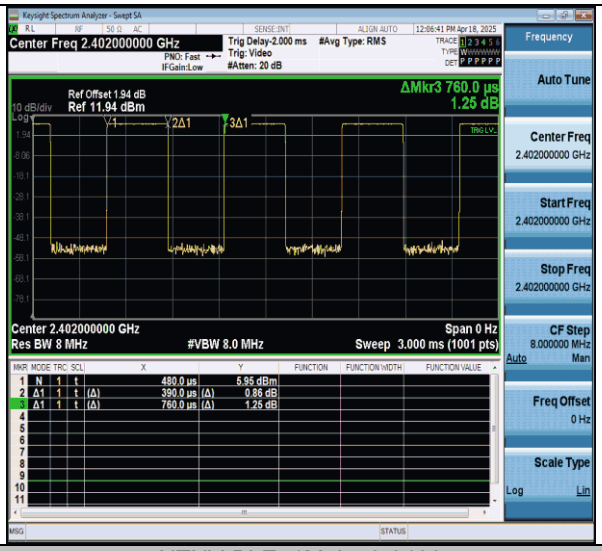
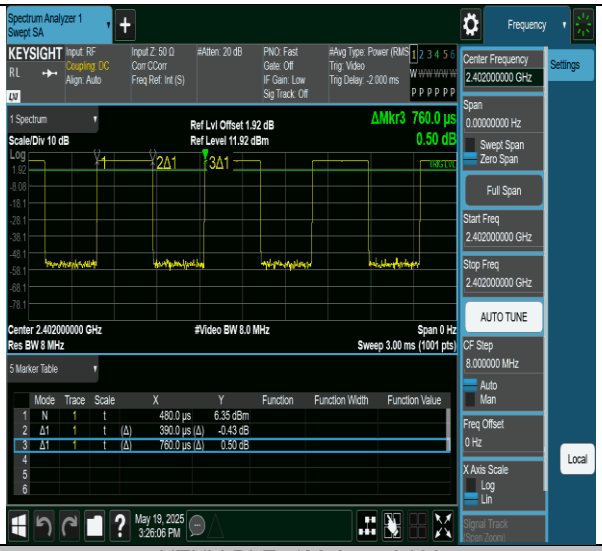
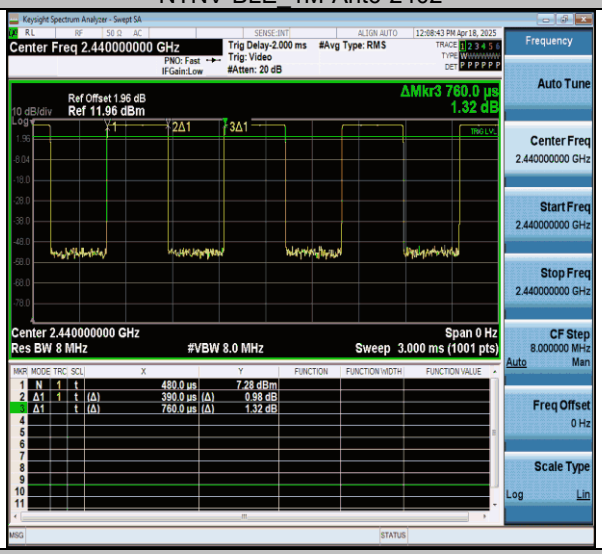
Test Graphs



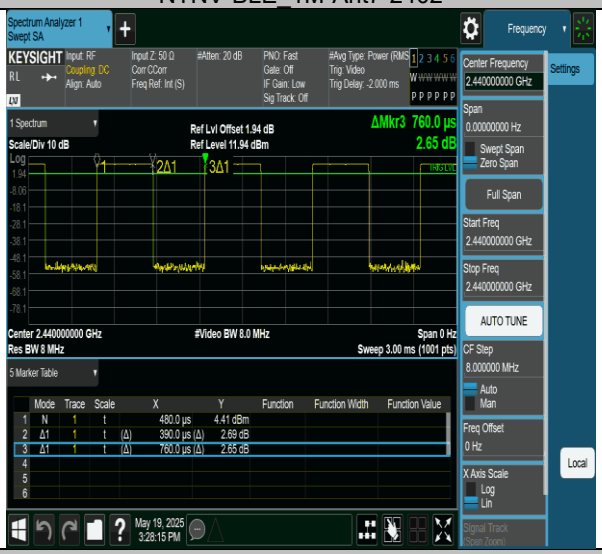
NTNV-BLE_1M-Ant6-2402



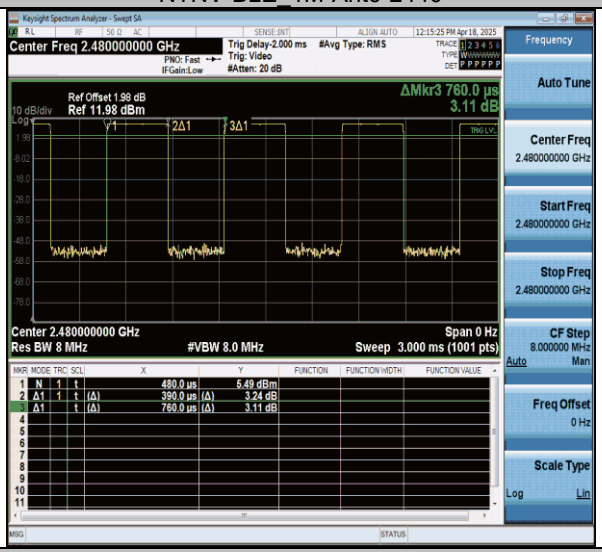
NTNV-BLE_1M-Ant7-2402



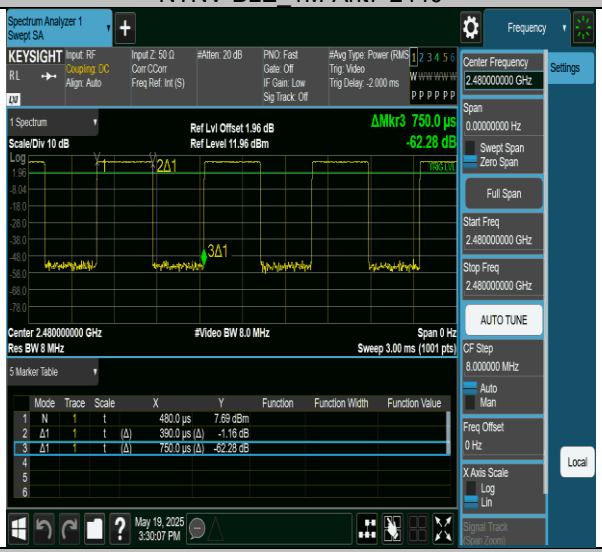
NTNV-BLE_1M-Ant6-2440



NTNV-BLE_1M-Ant7-2440



NTNV-BLE_1M-Ant6-2480



NTNV-BLE_1M-Ant7-2480

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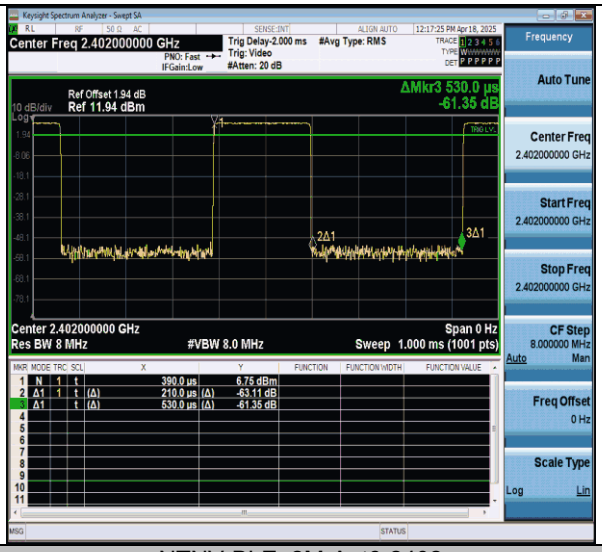
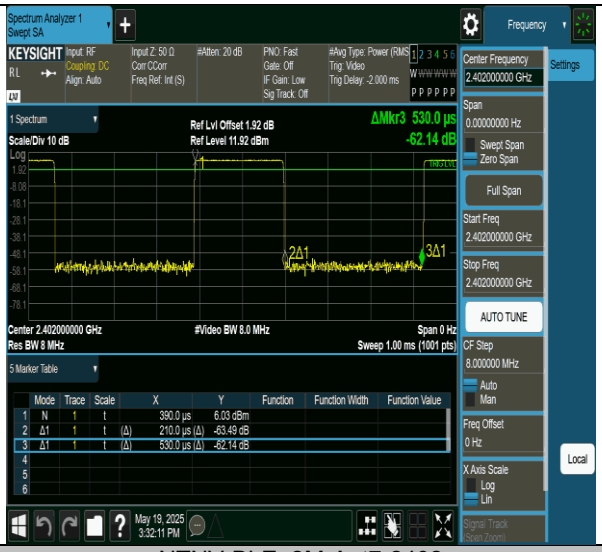


NTNV-BLE_2M-Ant6-2402



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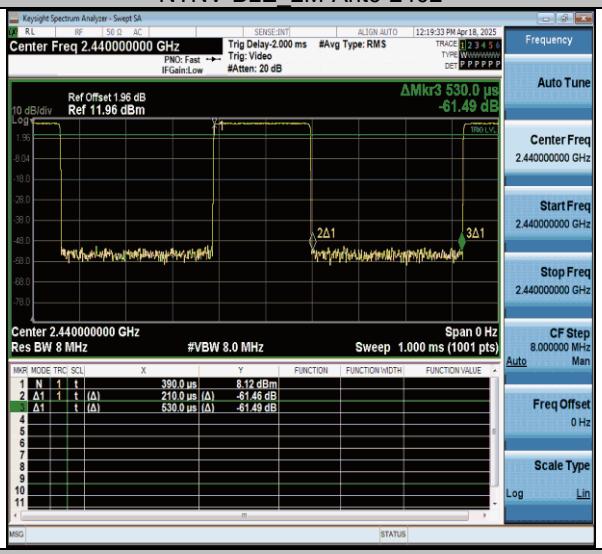
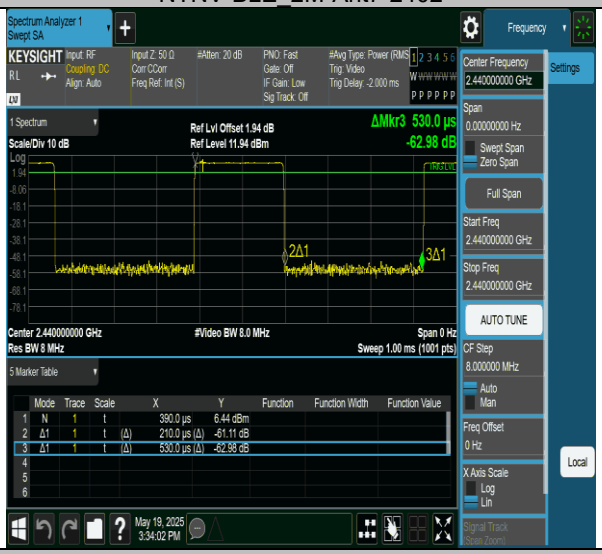
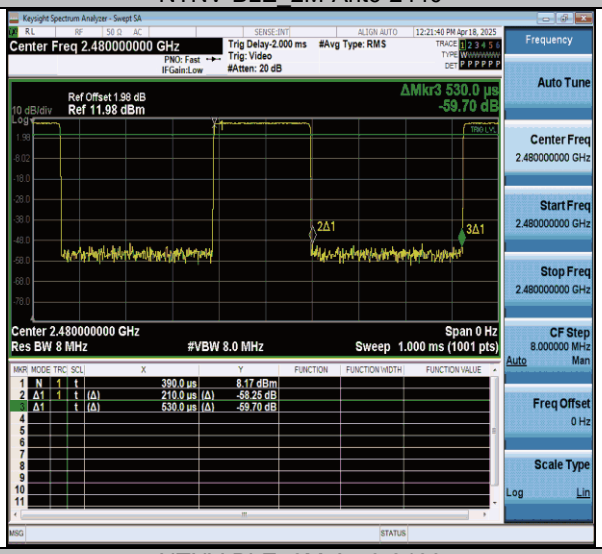


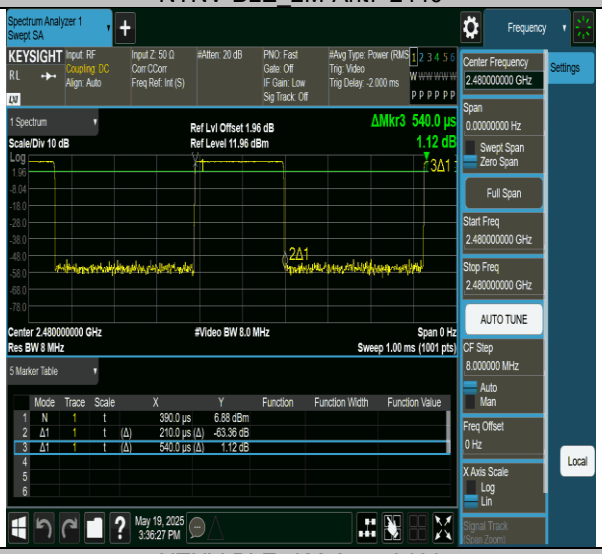
NTNV-BLE_2M-Ant6-2440



NTNV-BLE_2M-Ant7-2440



NTNV-BLE_2M-Ant6-2480



NTNV-BLE_2M-Ant7-2480

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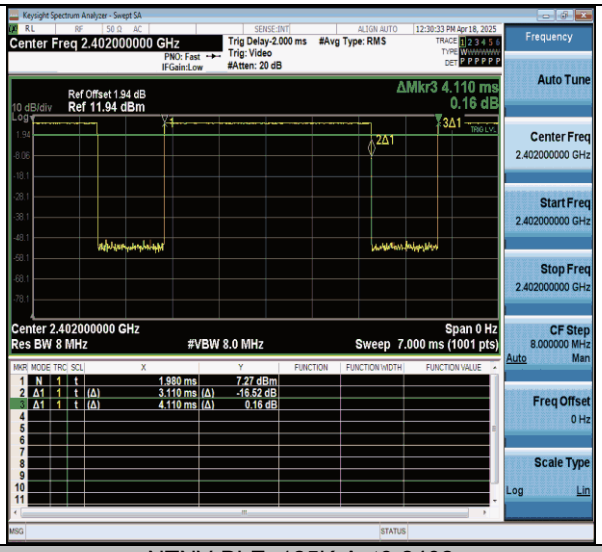
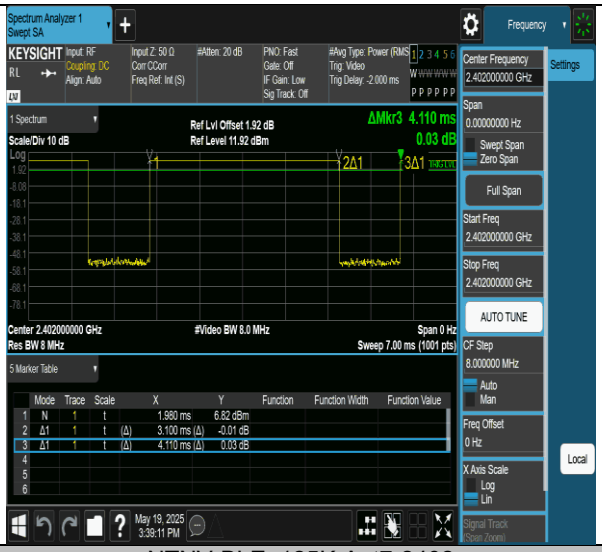
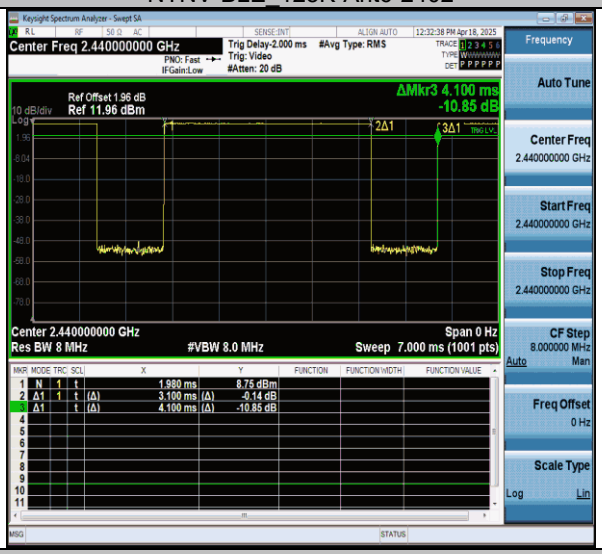


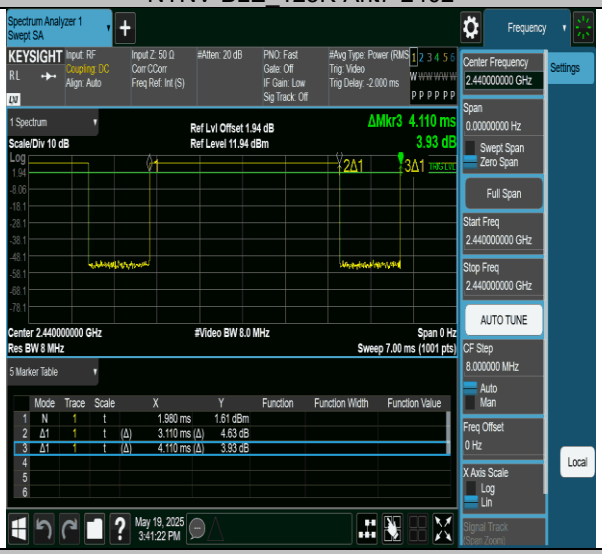
NTNV-BLE_125K-Ant6-2402



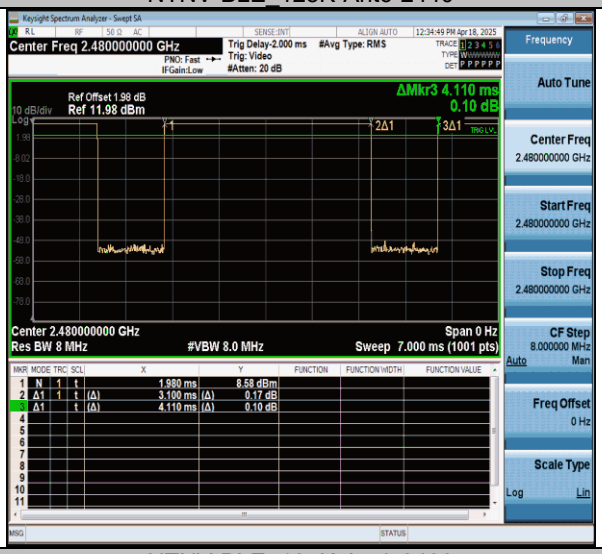
NTNV-BLE_125K-Ant7-2402



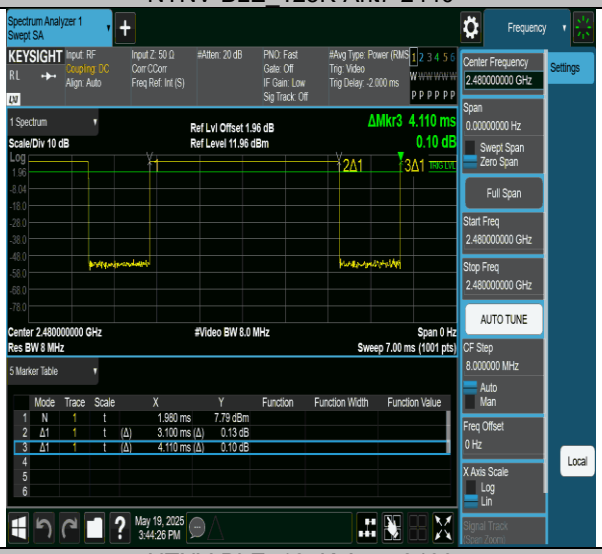
NTNV-BLE_125K-Ant6-2440



NTNV-BLE_125K-Ant7-2440



NTNV-BLE_125K-Ant6-2480



NTNV-BLE_125K-Ant7-2480

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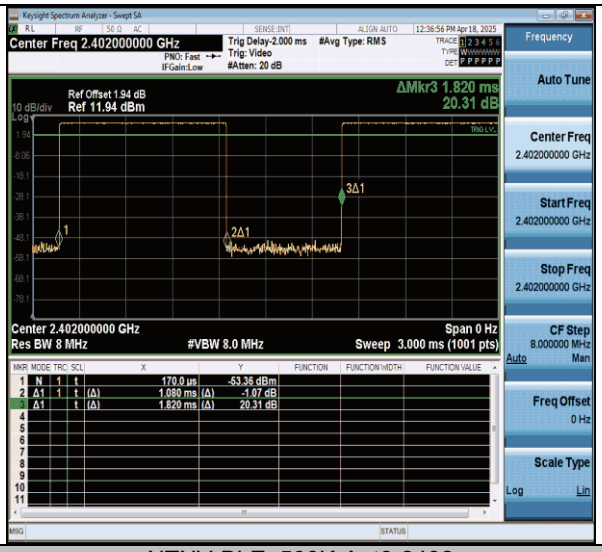
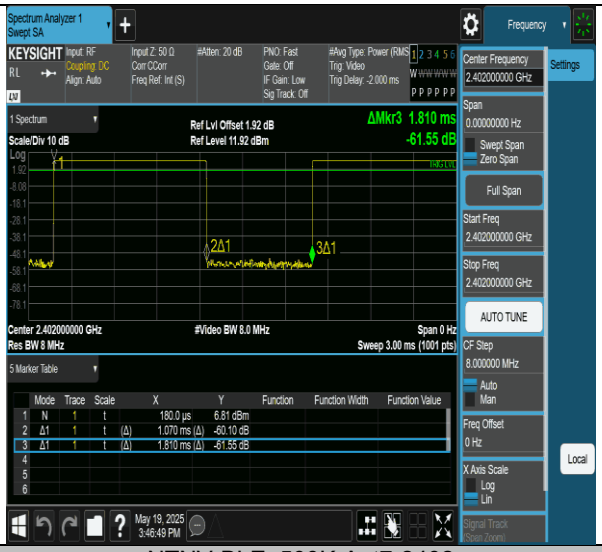
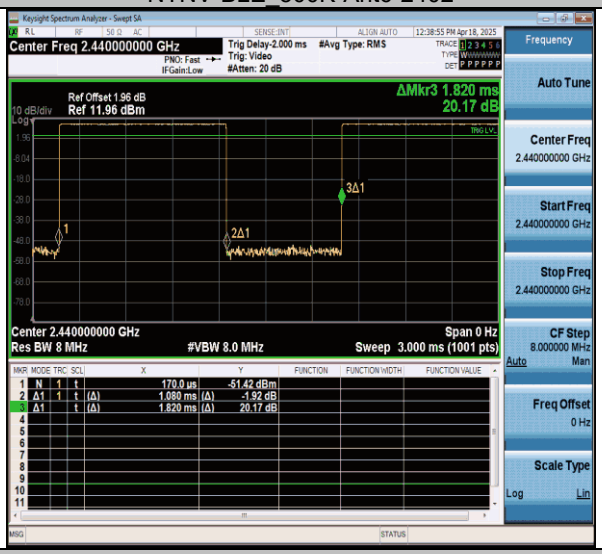


NTNV-BLE_500K-Ant6-2402

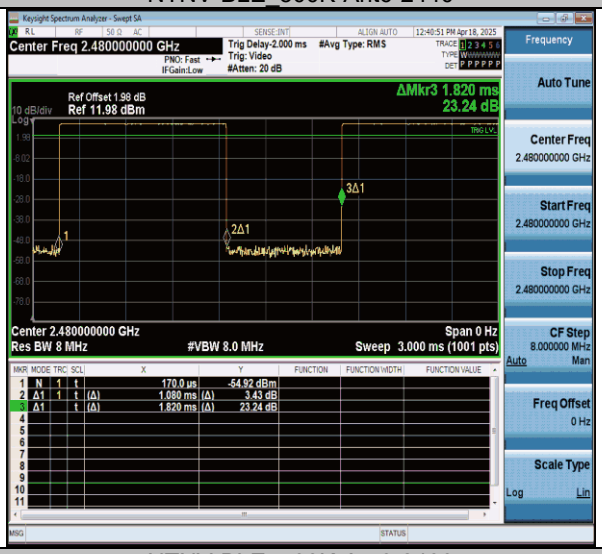


NTNV-BLE_500K-Ant7-2402



NTNV-BLE_500K-Ant6-2440

NTNV-BLE_500K-Ant7-2440



NTNV-BLE_500K-Ant6-2480

NTNV-BLE_500K-Ant7-2480

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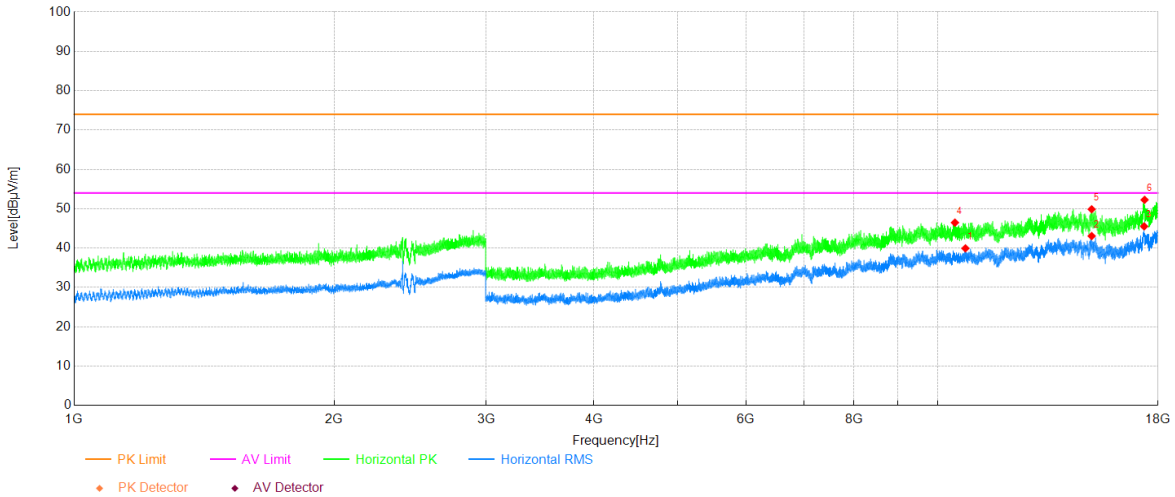
Radiated Spurious Emissions

FCC ID: PY7-63277Y (Lead Model)

Test Result

Project Information			
Mode:	BLE	Band:	-
Bandwidth	1M	Channel	0
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X.AN6		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	10769.00	35.62	4.32	39.94	54.00	14.06	Horizontal	PASS
2	15080.00	34.07	8.99	43.06	54.00	10.94	Horizontal	PASS
3	17345.50	32.87	12.66	45.53	54.00	8.47	Horizontal	PASS
4	10472.50	42.34	4.14	46.48	74.00	27.52	Horizontal	PASS
5	15079.50	40.89	8.99	49.88	74.00	24.12	Horizontal	PASS
6	17366.00	40.03	12.24	52.27	74.00	21.73	Horizontal	PASS

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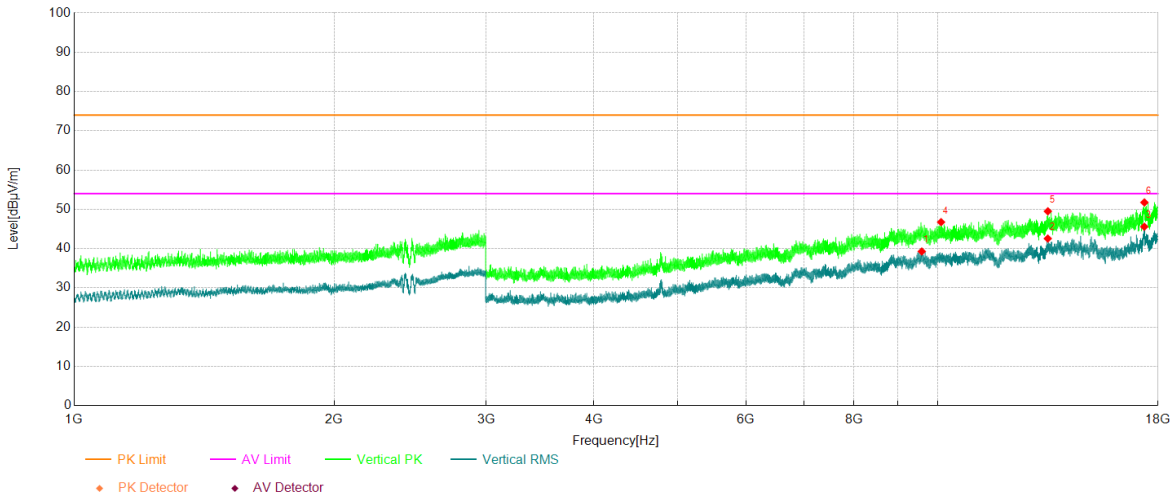
Project Information			
Mode:	BLE	Band:	-
Bandwidth	1M	Channel	0
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X.AN6		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	9586.00	36.52	2.75	39.27	54.00	14.73	Vertical	PASS
2	13414.50	35.50	7.06	42.56	54.00	11.44	Vertical	PASS
3	17351.00	32.75	12.82	45.57	54.00	8.43	Vertical	PASS
4	10092.50	43.47	3.27	46.74	74.00	27.26	Vertical	PASS
5	13417.50	42.46	7.04	49.50	74.00	24.50	Vertical	PASS
6	17356.50	39.14	12.61	51.75	74.00	22.25	Vertical	PASS

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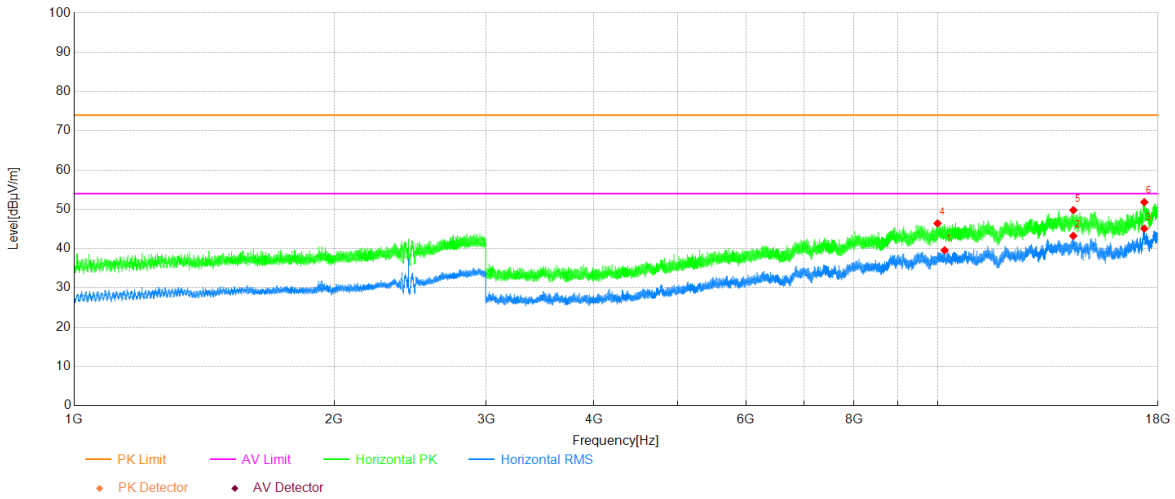
Project Information			
Mode:	BLE	Band:	-
Bandwidth	1M	Channel	20
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X.AN6		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	10188.00	36.11	3.47	39.58	54.00	14.42	Horizontal	PASS
2	14359.00	34.09	9.16	43.25	54.00	10.75	Horizontal	PASS
3	17351.00	32.28	12.82	45.10	54.00	8.90	Horizontal	PASS
4	9997.00	42.89	3.54	46.43	74.00	27.57	Horizontal	PASS
5	14361.00	40.67	9.12	49.79	74.00	24.21	Horizontal	PASS
6	17353.00	39.09	12.74	51.83	74.00	22.17	Horizontal	PASS

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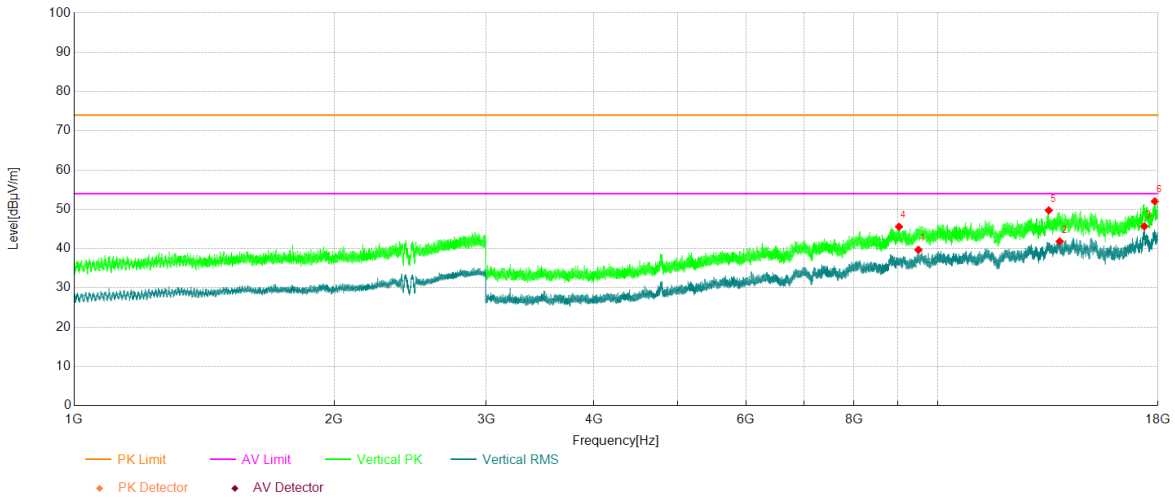
Project Information			
Mode:	BLE	Band:	-
Bandwidth	1M	Channel	20
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X.AN6		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	9501.00	37.02	2.67	39.69	54.00	14.31	Vertical	PASS
2	13848.50	33.12	8.71	41.83	54.00	12.17	Vertical	PASS
3	17355.00	33.01	12.67	45.68	54.00	8.32	Vertical	PASS
4	9020.50	43.42	2.15	45.57	74.00	28.43	Vertical	PASS
5	13450.00	42.82	6.92	49.74	74.00	24.26	Vertical	PASS
6	17847.50	39.27	12.77	52.04	74.00	21.96	Vertical	PASS

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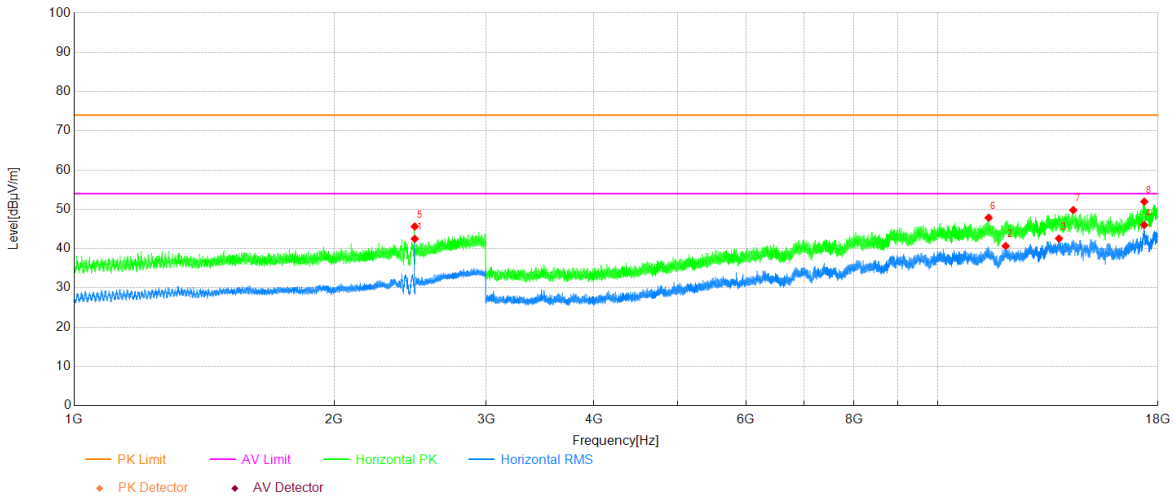
Project Information			
Mode:	BLE	Band:	-
Bandwidth	1M	Channel	39
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X.AN6		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	2480.00	40.12	2.37	42.49	-	-	Horizontal	NA
2	11990.00	35.24	5.42	40.66	54.00	13.34	Horizontal	PASS
3	13820.50	34.30	8.26	42.56	54.00	11.44	Horizontal	PASS
4	17351.50	33.21	12.80	46.01	54.00	7.99	Horizontal	PASS
5	2479.80	43.26	2.37	45.63	-	-	Horizontal	NA
6	11458.00	42.88	4.98	47.86	74.00	26.14	Horizontal	PASS
7	14359.00	40.64	9.16	49.80	74.00	24.20	Horizontal	PASS
8	17353.00	39.22	12.74	51.96	74.00	22.04	Horizontal	PASS

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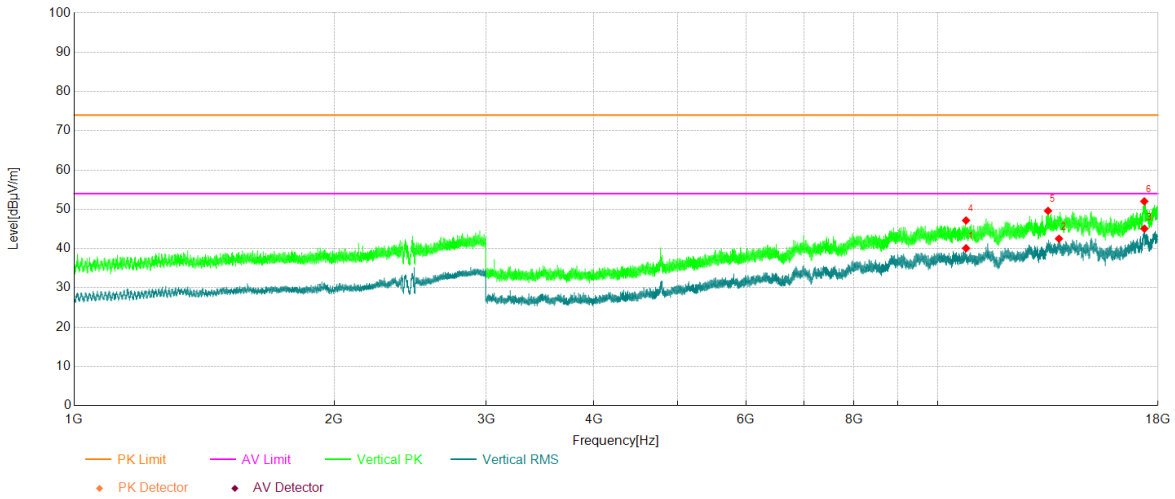
Project Information			
Mode:	BLE	Band:	-
Bandwidth	1M	Channel	39
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X.AN6		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	10787.00	35.76	4.32	40.08	54.00	13.92	Vertical	PASS
2	13821.50	34.26	8.27	42.53	54.00	11.47	Vertical	PASS
3	17358.00	32.53	12.55	45.08	54.00	8.92	Vertical	PASS
4	10786.50	42.85	4.32	47.17	74.00	26.83	Vertical	PASS
5	13425.00	42.59	7.02	49.61	74.00	24.39	Vertical	PASS
6	17351.50	39.23	12.80	52.03	74.00	21.97	Vertical	PASS

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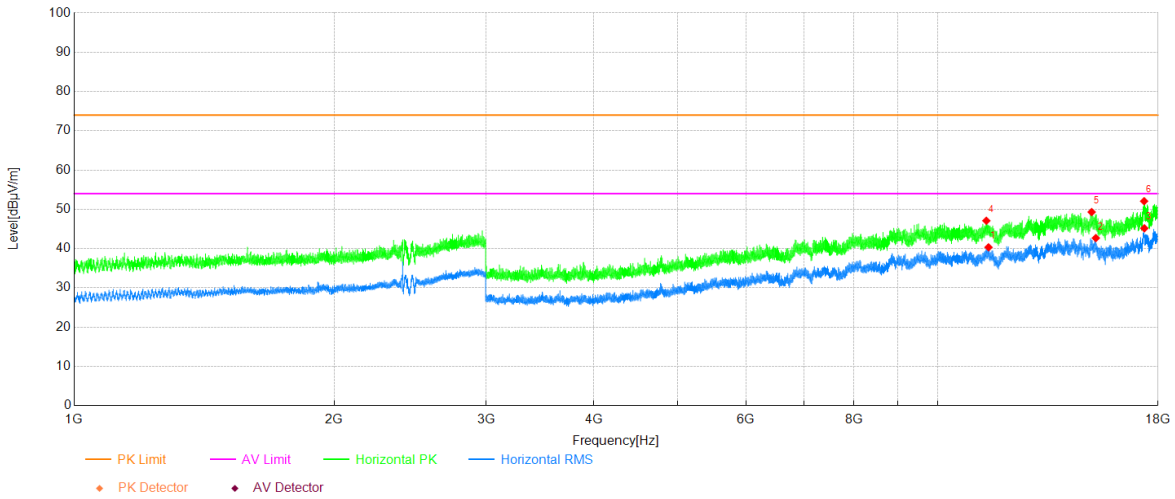
Project Information			
Mode:	BLE	Band:	-
Bandwidth	-	Channel	0
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X; LR S=2; ANT6		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	11454.50	35.34	4.99	40.33	54.00	13.67	Horizontal	PASS
2	15249.00	33.35	9.33	42.68	54.00	11.32	Horizontal	PASS
3	17356.00	32.54	12.63	45.17	54.00	8.83	Horizontal	PASS
4	11388.00	41.86	5.23	47.09	74.00	26.91	Horizontal	PASS
5	15079.50	40.32	8.99	49.31	74.00	24.69	Horizontal	PASS
6	17343.50	39.52	12.56	52.08	74.00	21.92	Horizontal	PASS

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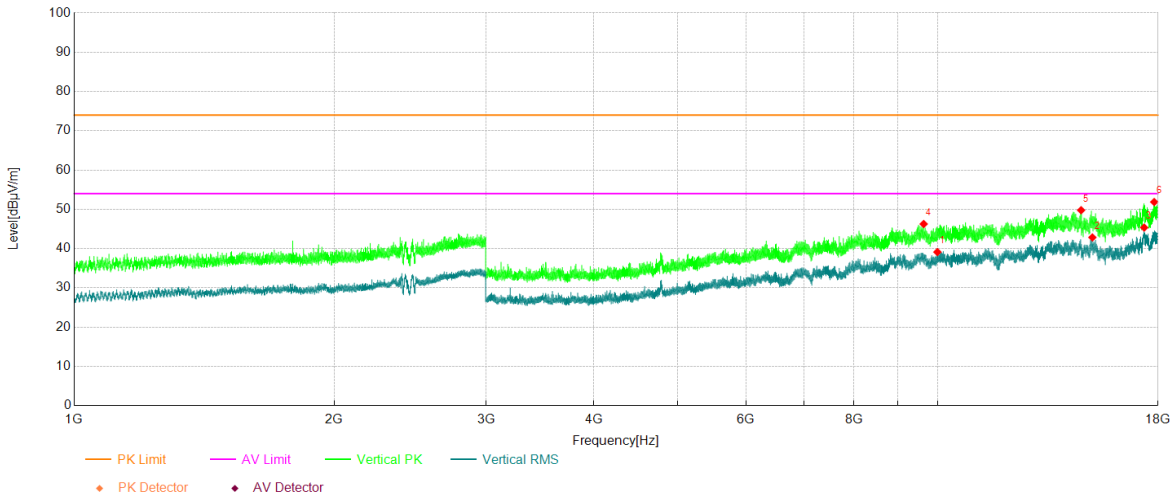
Project Information			
Mode:	BLE	Band:	-
Bandwidth	-	Channel	0
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X; LR S=2; ANT6		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	9994.50	35.61	3.51	39.12	54.00	14.88	Vertical	PASS
2	15109.50	33.91	8.93	42.84	54.00	11.16	Vertical	PASS
3	17346.50	32.65	12.70	45.35	54.00	8.65	Vertical	PASS
4	9636.50	43.42	2.84	46.26	74.00	27.74	Vertical	PASS
5	14661.00	40.16	9.62	49.78	74.00	24.22	Vertical	PASS
6	17817.00	39.55	12.31	51.86	74.00	22.14	Vertical	PASS

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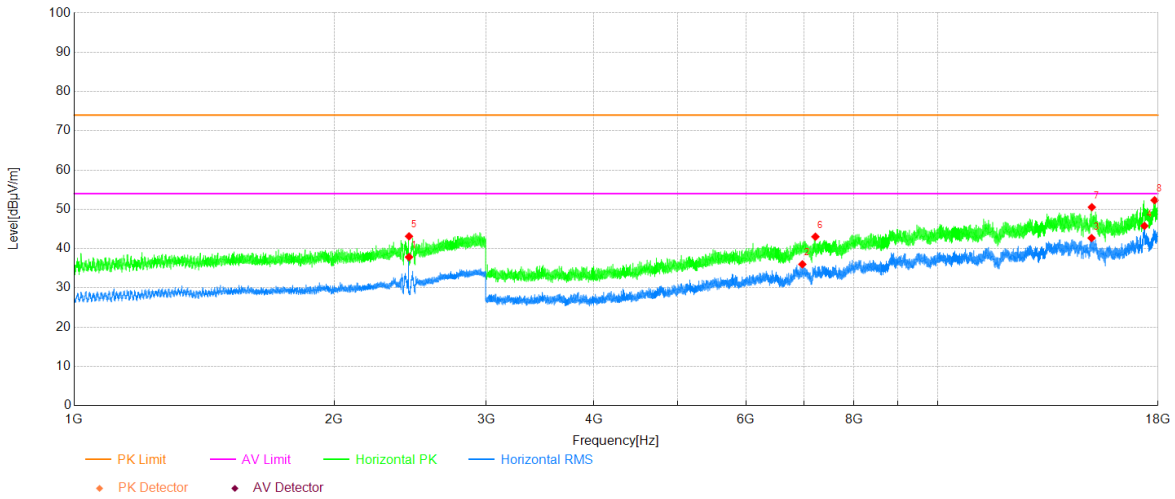
Project Information			
Mode:	BLE	Band:	-
Bandwidth	-	Channel	20
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X; LR S=2; ANT6		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	2442.40	35.54	2.30	37.84	-	-	Horizontal	NA
2	6972.50	38.22	-2.22	36.00	54.00	18.00	Horizontal	PASS
3	15075.00	33.71	8.97	42.68	54.00	11.32	Horizontal	PASS
4	17359.00	33.27	12.51	45.78	54.00	8.22	Horizontal	PASS
5	2442.40	40.83	2.30	43.13	-	-	Horizontal	NA
6	7218.50	44.44	-1.41	43.03	74.00	30.97	Horizontal	PASS
7	15087.00	41.52	9.02	50.54	74.00	23.46	Horizontal	PASS
8	17835.00	39.73	12.58	52.31	74.00	21.69	Horizontal	PASS

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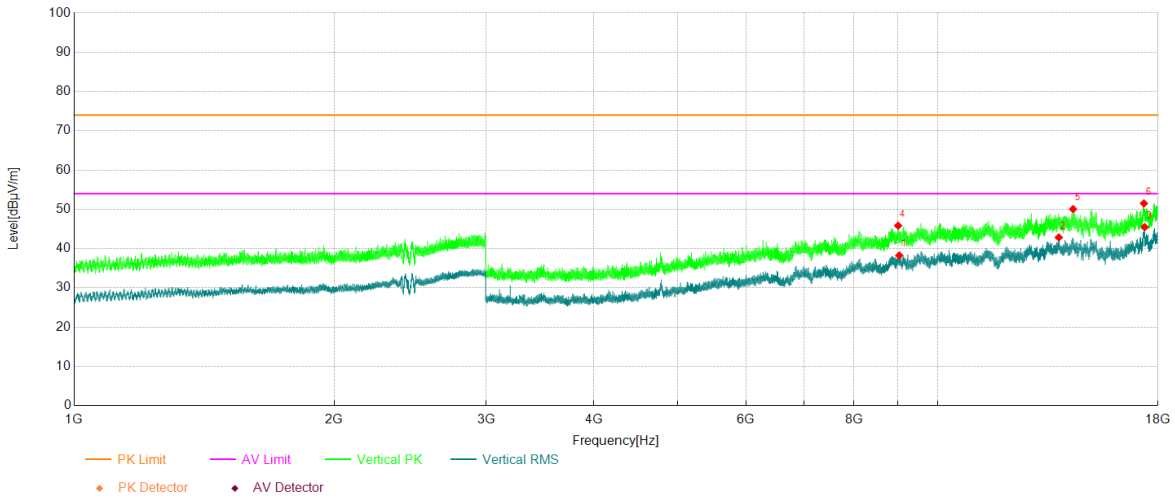
Project Information			
Mode:	BLE	Band:	-
Bandwidth	-	Channel	20
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X; LR S=2; ANT6		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	9028.50	36.04	2.20	38.24	54.00	15.76	Vertical	PASS
2	13813.00	34.71	8.14	42.85	54.00	11.15	Vertical	PASS
3	17370.00	33.40	12.08	45.48	54.00	8.52	Vertical	PASS
4	9000.50	43.81	2.03	45.84	74.00	28.16	Vertical	PASS
5	14349.50	40.72	9.34	50.06	74.00	23.94	Vertical	PASS
6	17334.50	39.36	12.15	51.51	74.00	22.49	Vertical	PASS

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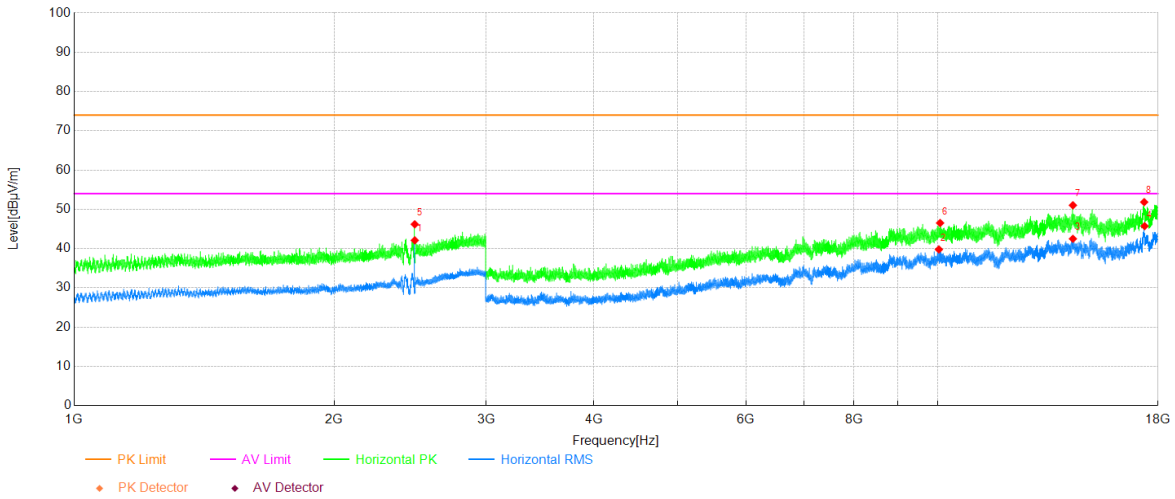
Project Information			
Mode:	BLE	Band:	-
Bandwidth	-	Channel	39
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X; LR S=2; ANT6		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	2480.20	39.73	2.37	42.10	-	-	Horizontal	NA
2	10033.50	36.11	3.68	39.79	54.00	14.21	Horizontal	PASS
3	14344.50	33.28	9.22	42.50	54.00	11.50	Horizontal	PASS
4	17366.50	33.51	12.22	45.73	54.00	8.27	Horizontal	PASS
5	2480.00	43.82	2.37	46.19	-	-	Horizontal	NA
6	10066.00	42.94	3.57	46.51	74.00	27.49	Horizontal	PASS
7	14344.00	41.82	9.21	51.03	74.00	22.97	Horizontal	PASS
8	17348.00	39.07	12.77	51.84	74.00	22.16	Horizontal	PASS

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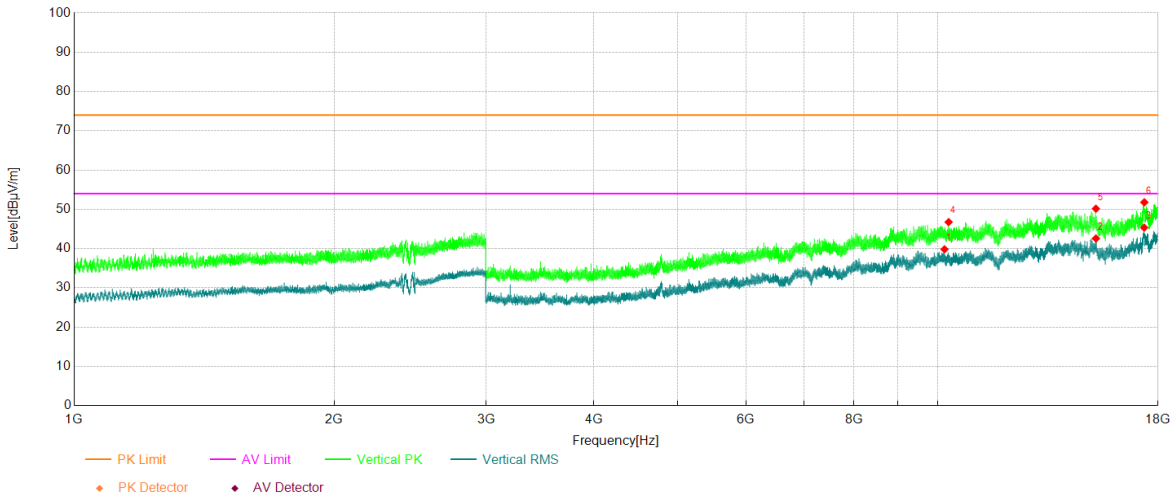
Project Information			
Mode:	BLE	Band:	-
Bandwidth	-	Channel	39
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X; LR S=2; ANT6		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	10185.00	36.38	3.45	39.83	54.00	14.17	Vertical	PASS
2	15252.50	33.27	9.31	42.58	54.00	11.42	Vertical	PASS
3	17348.00	32.58	12.77	45.35	54.00	8.65	Vertical	PASS
4	10298.50	42.95	3.80	46.75	74.00	27.25	Vertical	PASS
5	15252.00	40.84	9.32	50.16	74.00	23.84	Vertical	PASS
6	17355.50	39.14	12.65	51.79	74.00	22.21	Vertical	PASS

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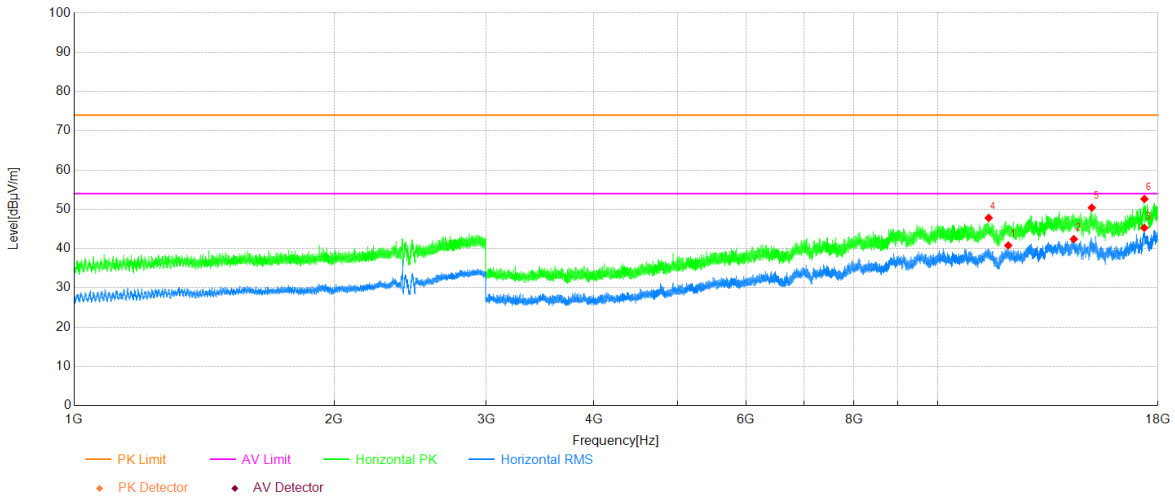
Project Information			
Mode:	BLE	Band:	-
Bandwidth	-	Channel	0
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X; LR S=8; ANT6		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	12073.50	35.80	4.99	40.79	54.00	13.21	Horizontal	PASS
2	14380.50	33.71	8.70	42.41	54.00	11.59	Horizontal	PASS
3	17351.50	32.48	12.80	45.28	54.00	8.72	Horizontal	PASS
4	11458.00	42.84	4.98	47.82	74.00	26.18	Horizontal	PASS
5	15084.00	41.40	9.01	50.41	74.00	23.59	Horizontal	PASS
6	17356.00	40.01	12.63	52.64	74.00	21.36	Horizontal	PASS

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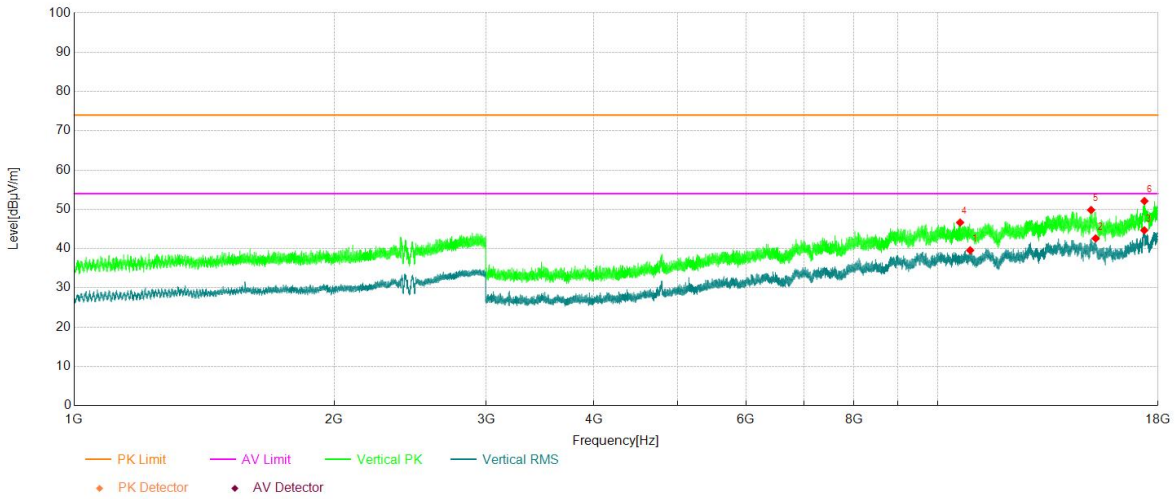
Project Information			
Mode:	BLE	Band:	-
Bandwidth	-	Channel	0
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X; LR S=8; ANT6		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	10907.00	34.80	4.76	39.56	54.00	14.44	Vertical	PASS
2	15242.50	33.42	9.18	42.60	54.00	11.40	Vertical	PASS
3	17352.50	31.90	12.76	44.66	54.00	9.34	Vertical	PASS
4	10618.50	42.66	3.98	46.64	74.00	27.36	Vertical	PASS
5	15057.00	40.92	8.91	49.83	74.00	24.17	Vertical	PASS
6	17359.50	39.62	12.49	52.11	74.00	21.89	Vertical	PASS

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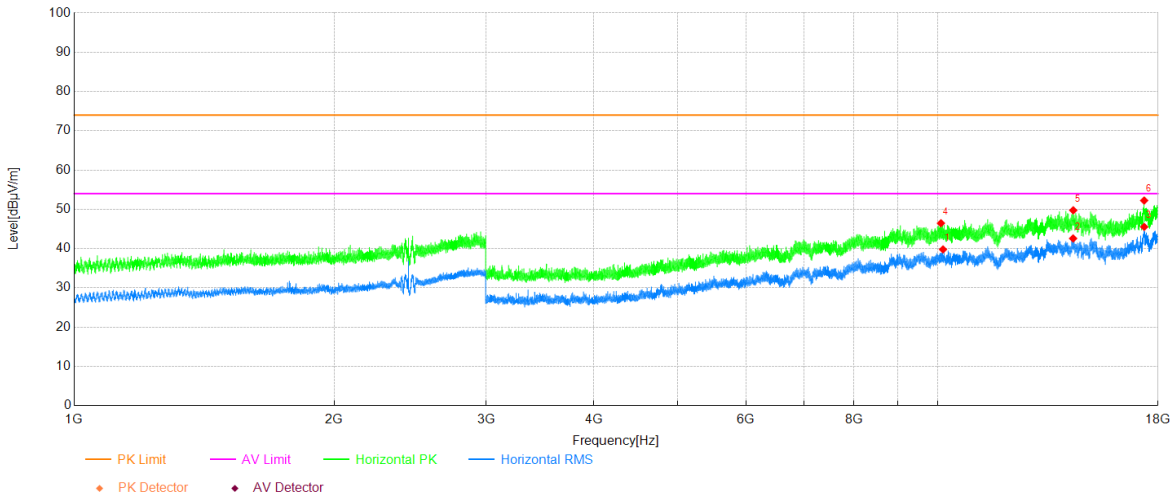
Project Information			
Mode:	BLE	Band:	-
Bandwidth	-	Channel	20
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X; LR S=8; ANT6		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	10145.00	36.56	3.23	39.79	54.00	14.21	Horizontal	PASS
2	14351.50	33.26	9.32	42.58	54.00	11.42	Horizontal	PASS
3	17348.00	32.76	12.77	45.53	54.00	8.47	Horizontal	PASS
4	10089.00	43.15	3.31	46.46	74.00	27.54	Horizontal	PASS
5	14357.50	40.56	9.19	49.75	74.00	24.25	Horizontal	PASS
6	17346.50	39.54	12.70	52.24	74.00	21.76	Horizontal	PASS

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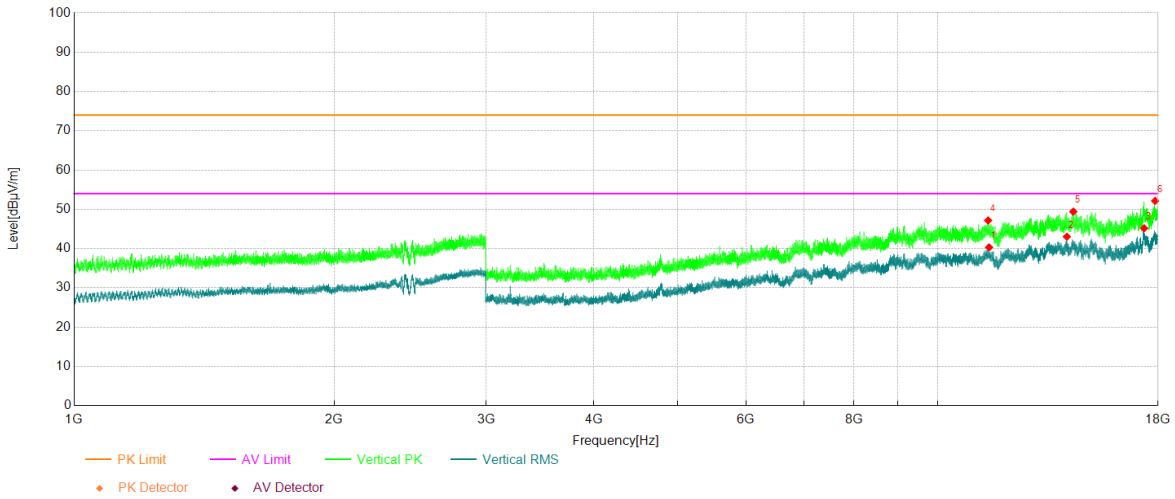
Project Information			
Mode:	BLE	Band:	-
Bandwidth	-	Channel	20
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X; LR S=8; ANT6		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	11471.50	35.37	4.95	40.32	54.00	13.68	Vertical	PASS
2	14114.00	34.90	8.14	43.04	54.00	10.96	Vertical	PASS
3	17346.50	32.48	12.70	45.18	54.00	8.82	Vertical	PASS
4	11442.00	42.12	5.05	47.17	74.00	26.83	Vertical	PASS
5	14358.50	40.24	9.17	49.41	74.00	24.59	Vertical	PASS
6	17860.50	39.47	12.68	52.15	74.00	21.85	Vertical	PASS

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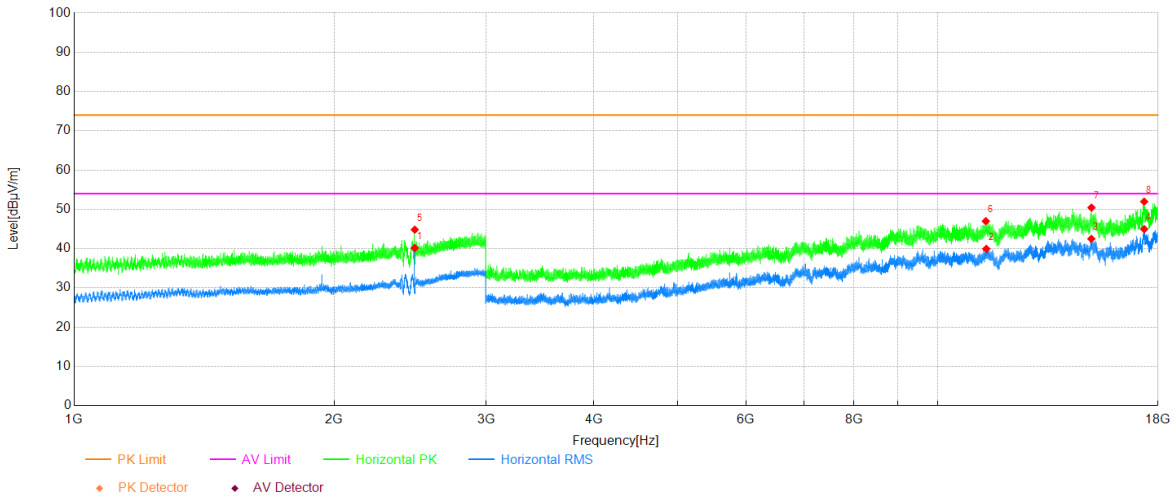
Project Information			
Mode:	BLE	Band:	-
Bandwidth	-	Channel	39
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X; LR S=8; ANT6		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	2480.20	37.77	2.37	40.14	-	-	Horizontal	NA
2	11386.50	34.73	5.21	39.94	54.00	14.06	Horizontal	PASS
3	15066.00	33.55	8.94	42.49	54.00	11.51	Horizontal	PASS
4	17346.50	32.26	12.70	44.96	54.00	9.04	Horizontal	PASS
5	2480.20	42.45	2.37	44.82	-	-	Horizontal	NA
6	11370.50	41.91	5.08	46.99	74.00	27.01	Horizontal	PASS
7	15072.00	41.47	8.96	50.43	74.00	23.57	Horizontal	PASS
8	17347.50	39.22	12.75	51.97	74.00	22.03	Horizontal	PASS

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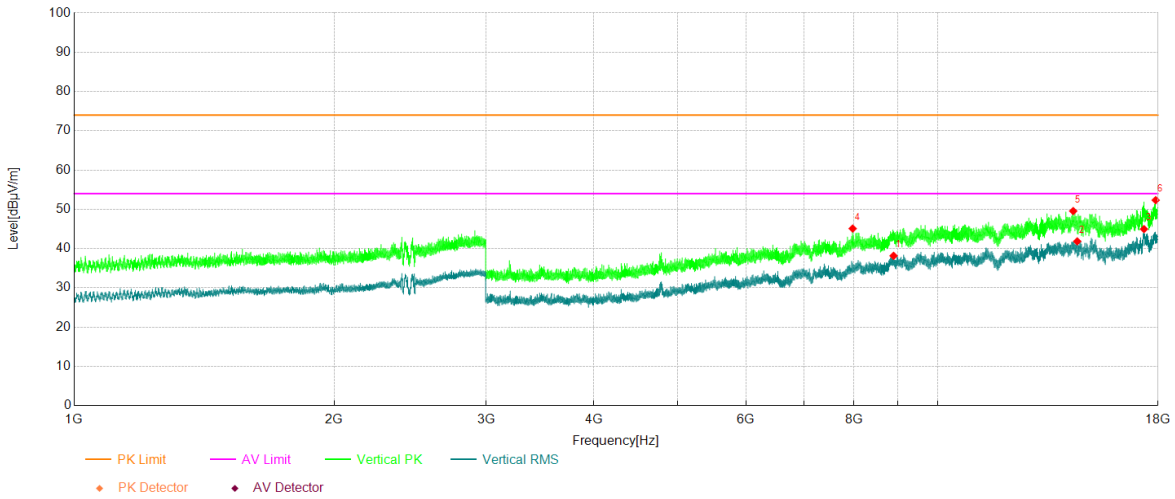
Project Information			
Mode:	BLE	Band:	-
Bandwidth	-	Channel	39
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X; LR S=8; ANT6		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	8891.50	36.18	1.97	38.15	54.00	15.85	Vertical	PASS
2	14511.00	33.82	8.03	41.85	54.00	12.15	Vertical	PASS
3	17338.00	32.66	12.31	44.97	54.00	9.03	Vertical	PASS
4	7973.50	45.19	-0.09	45.10	74.00	28.90	Vertical	PASS
5	14356.50	40.35	9.21	49.56	74.00	24.44	Vertical	PASS
6	17887.50	39.97	12.36	52.33	74.00	21.67	Vertical	PASS

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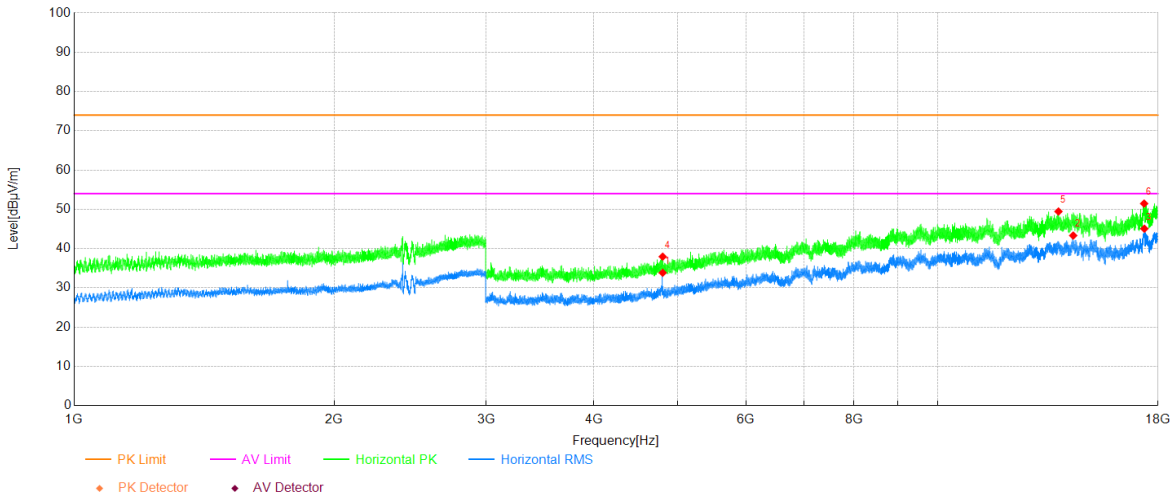
Project Information			
Mode:	BLE	Band:	-
Bandwidth	1M	Channel	0
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X; ANT7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	4804.00	41.42	-7.58	33.84	54.00	20.16	Horizontal	PASS
2	14356.00	34.10	9.22	43.32	54.00	10.68	Horizontal	PASS
3	17353.50	32.35	12.72	45.07	54.00	8.93	Horizontal	PASS
4	4804.00	45.53	-7.58	37.95	74.00	36.05	Horizontal	PASS
5	13803.00	41.47	7.98	49.45	74.00	24.55	Horizontal	PASS
6	17345.00	38.82	12.64	51.46	74.00	22.54	Horizontal	PASS

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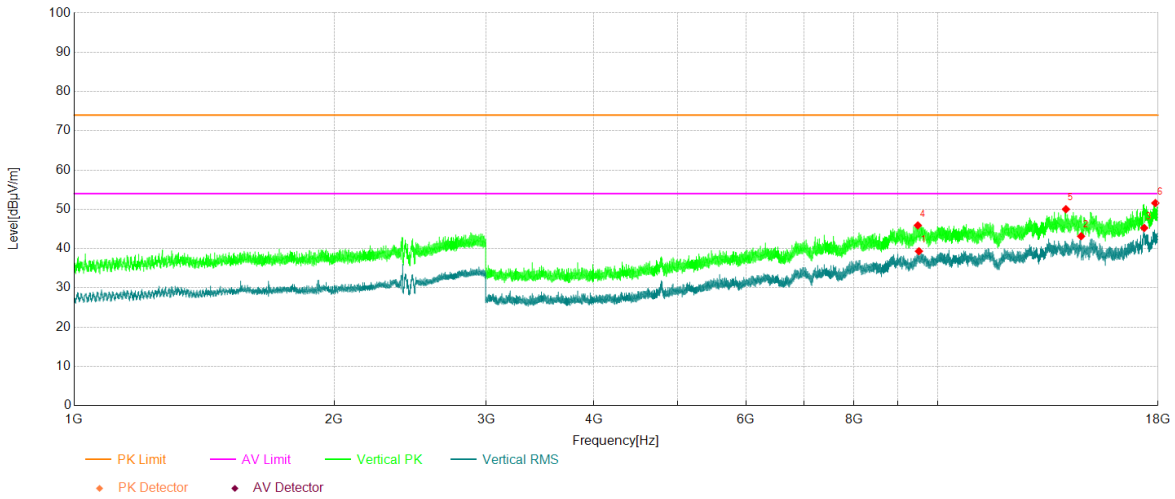
Project Information			
Mode:	BLE	Band:	-
Bandwidth	1M	Channel	0
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X; ANT7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	9514.00	36.70	2.63	39.33	54.00	14.67	Vertical	PASS
2	14661.50	33.54	9.60	43.14	54.00	10.86	Vertical	PASS
3	17347.50	32.51	12.75	45.26	54.00	8.74	Vertical	PASS
4	9486.00	43.50	2.40	45.90	74.00	28.10	Vertical	PASS
5	14078.50	41.98	8.05	50.03	74.00	23.97	Vertical	PASS
6	17871.00	39.04	12.55	51.59	74.00	22.41	Vertical	PASS

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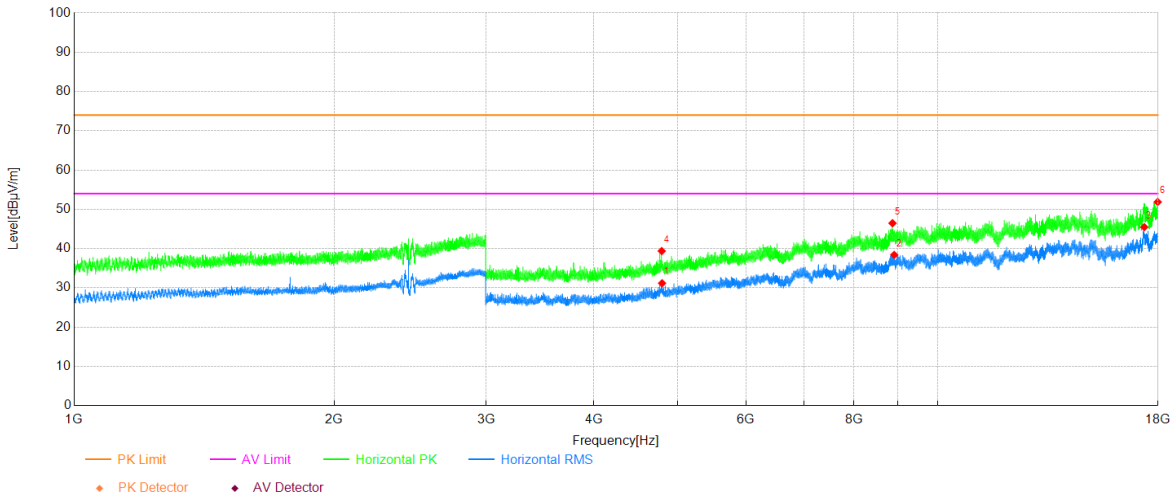
Project Information			
Mode:	BLE	Band:	-
Bandwidth	1M	Channel	20
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X; ANT7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	4796.00	38.75	-7.57	31.18	54.00	22.82	Horizontal	PASS
2	8906.50	36.65	1.75	38.40	54.00	15.60	Horizontal	PASS
3	17351.00	32.65	12.82	45.47	54.00	8.53	Horizontal	PASS
4	4792.00	46.98	-7.60	39.38	74.00	34.62	Horizontal	PASS
5	8866.50	44.06	2.41	46.47	74.00	27.53	Horizontal	PASS
6	17983.50	39.27	12.60	51.87	74.00	22.13	Horizontal	PASS

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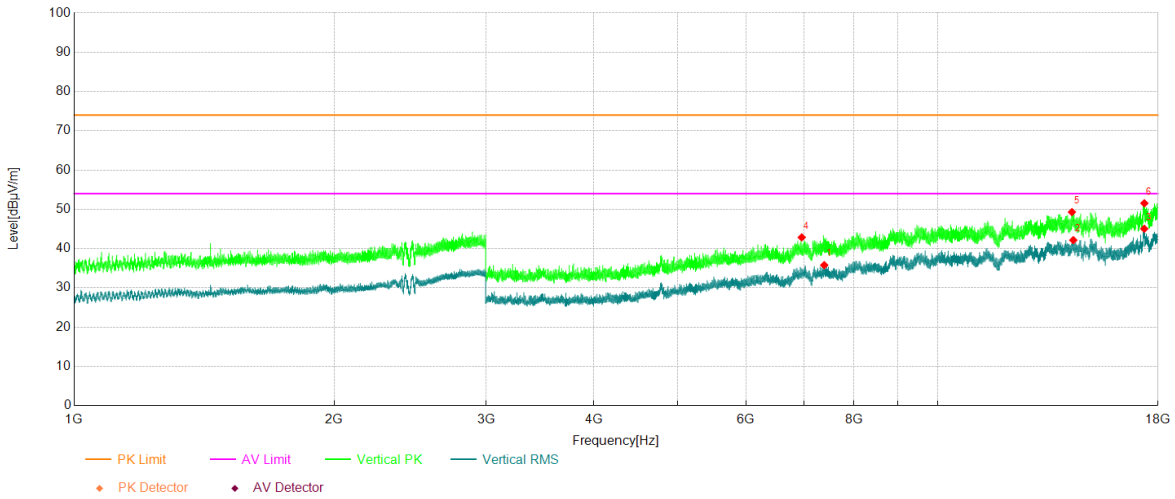
Project Information			
Mode:	BLE	Band:	-
Bandwidth	1M	Channel	20
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X; ANT7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	7390.50	36.90	-1.11	35.79	54.00	18.21	Vertical	PASS
2	14359.50	33.00	9.15	42.15	54.00	11.85	Vertical	PASS
3	17351.00	32.23	12.82	45.05	54.00	8.95	Vertical	PASS
4	6960.00	45.29	-2.43	42.86	74.00	31.14	Vertical	PASS
5	14306.50	41.02	8.28	49.30	74.00	24.70	Vertical	PASS
6	17356.00	38.91	12.63	51.54	74.00	22.46	Vertical	PASS

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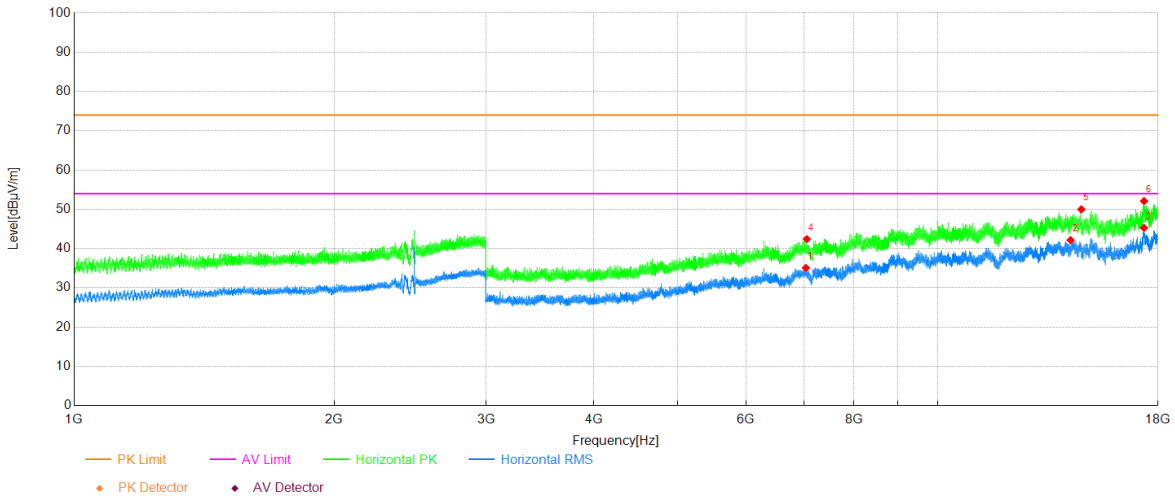
Project Information			
Mode:	BLE	Band:	-
Bandwidth	1M	Channel	39
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X; ANT7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	7038.00	37.12	-2.04	35.08	54.00	18.92	Horizontal	PASS
2	14255.00	34.38	7.78	42.16	54.00	11.84	Horizontal	PASS
3	17338.00	32.97	12.31	45.28	54.00	8.72	Horizontal	PASS
4	7055.50	44.55	-2.14	42.41	74.00	31.59	Horizontal	PASS
5	14671.00	40.66	9.34	50.00	74.00	24.00	Horizontal	PASS
6	17340.50	39.67	12.42	52.09	74.00	21.91	Horizontal	PASS

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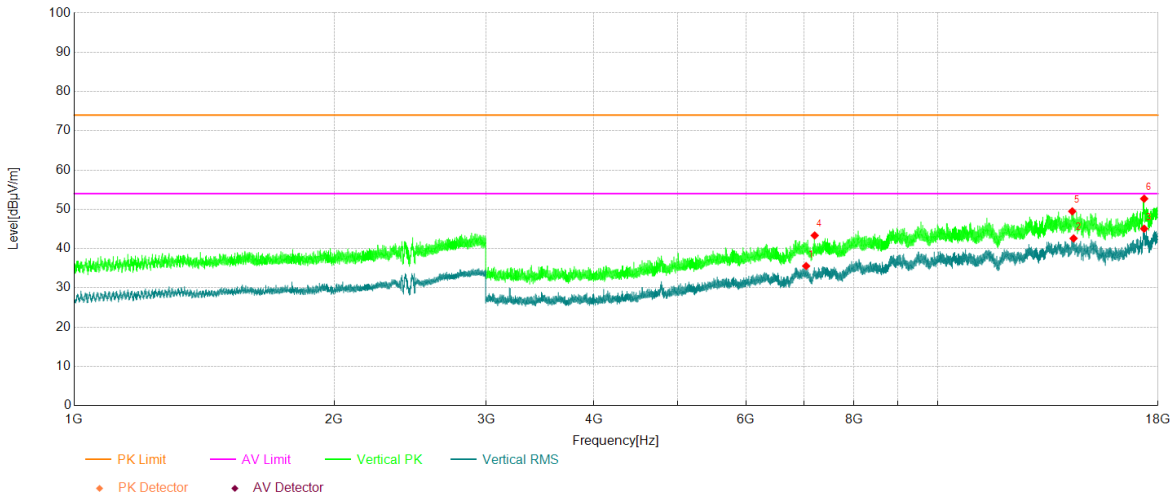
Project Information			
Mode:	BLE	Band:	-
Bandwidth	1M	Channel	39
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X; ANT7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	7042.50	37.64	-2.08	35.56	54.00	18.44	Vertical	PASS
2	14370.50	33.67	8.92	42.59	54.00	11.41	Vertical	PASS
3	17345.00	32.43	12.64	45.07	54.00	8.93	Vertical	PASS
4	7205.00	44.71	-1.36	43.35	74.00	30.65	Vertical	PASS
5	14320.50	40.87	8.62	49.49	74.00	24.51	Vertical	PASS
6	17344.50	40.11	12.60	52.71	74.00	21.29	Vertical	PASS

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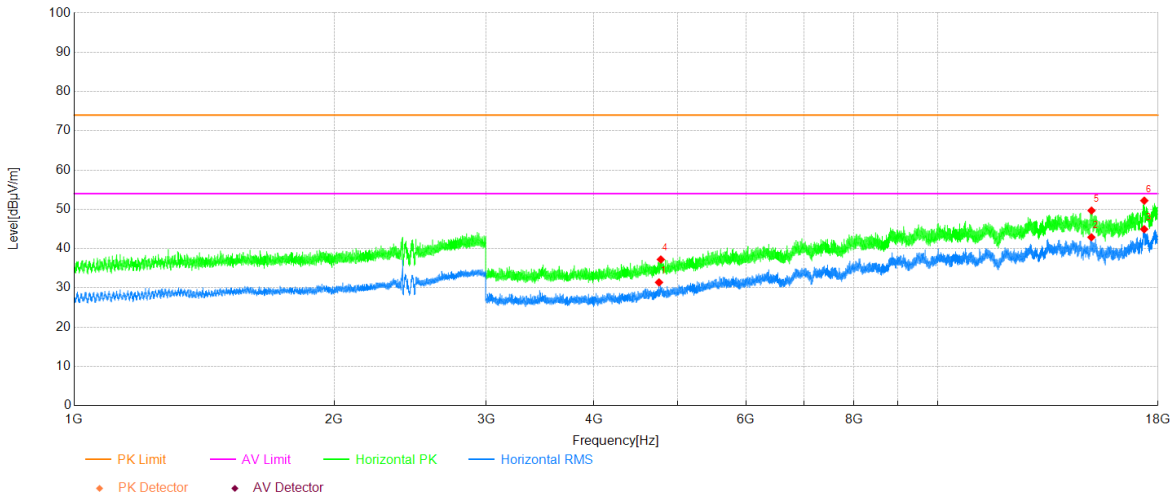
Project Information			
Mode:	BLE	Band:	-
Bandwidth	-	Channel	0
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	X; LR S=2; ANT7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	4757.00	39.30	-7.91	31.39	54.00	22.61	Horizontal	PASS
2	15069.50	33.93	8.96	42.89	54.00	11.11	Horizontal	PASS
3	17346.00	32.25	12.68	44.93	54.00	9.07	Horizontal	PASS
4	4780.00	44.93	-7.71	37.22	74.00	36.78	Horizontal	PASS
5	15073.50	40.72	8.97	49.69	74.00	24.31	Horizontal	PASS
6	17351.50	39.41	12.80	52.21	74.00	21.79	Horizontal	PASS

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