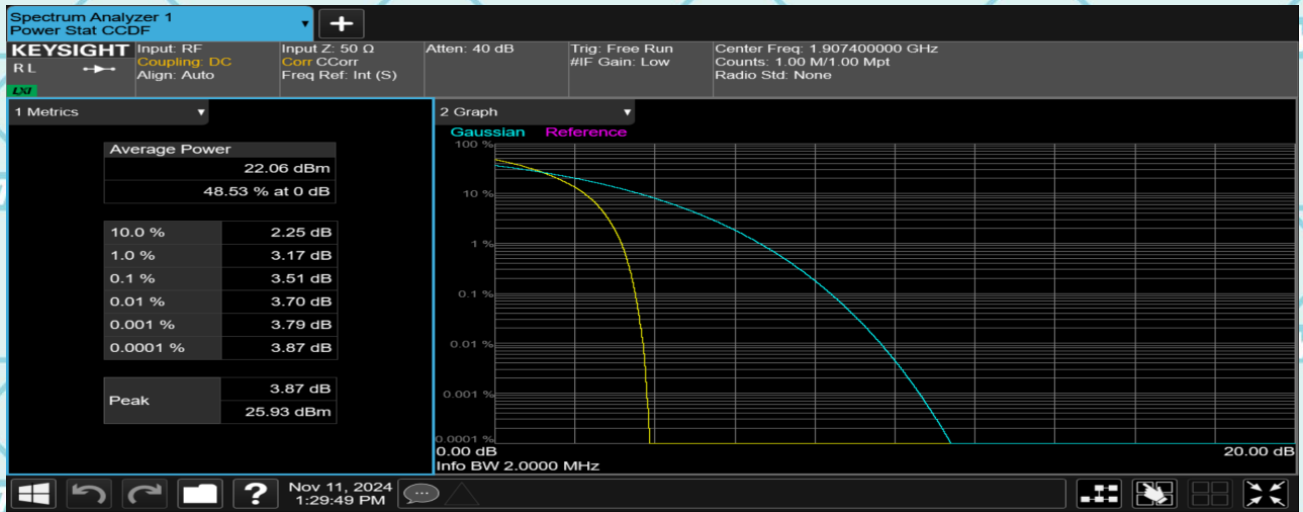
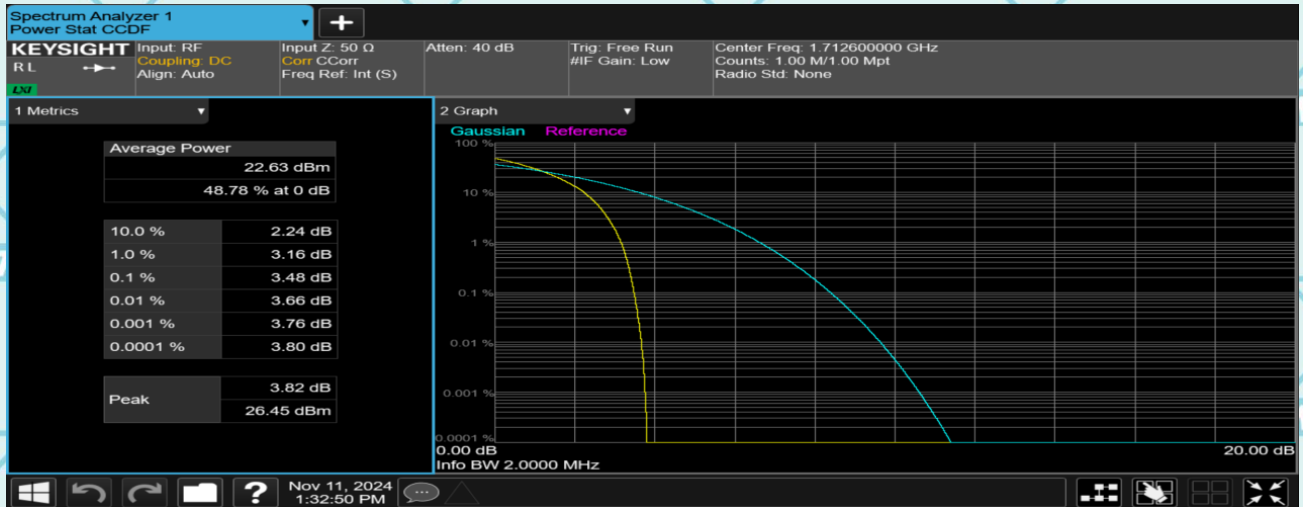


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Band2 9538

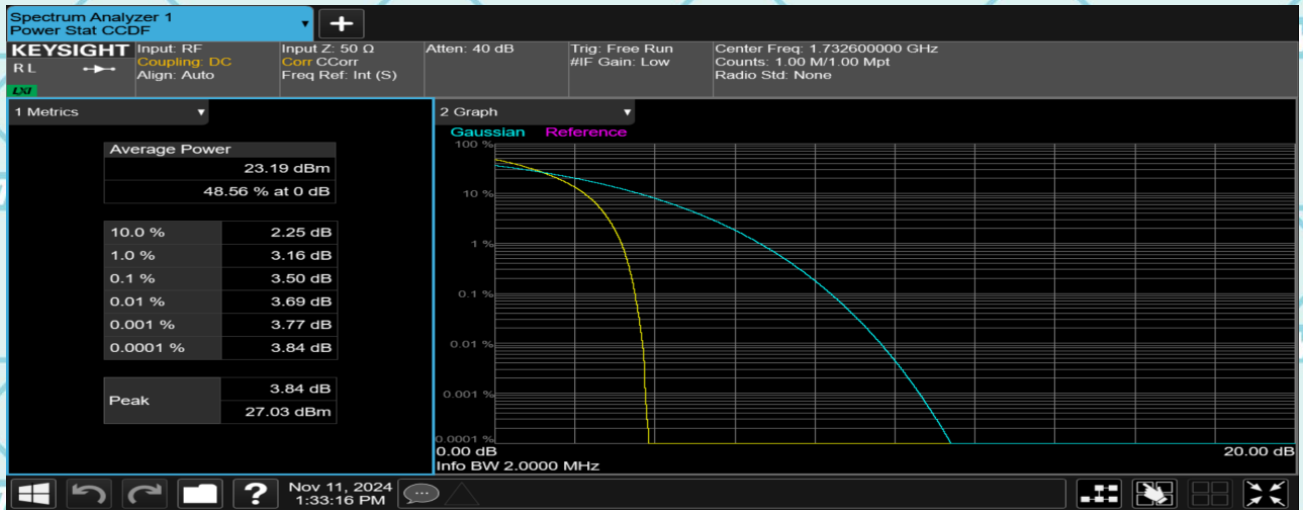


Band4 1312

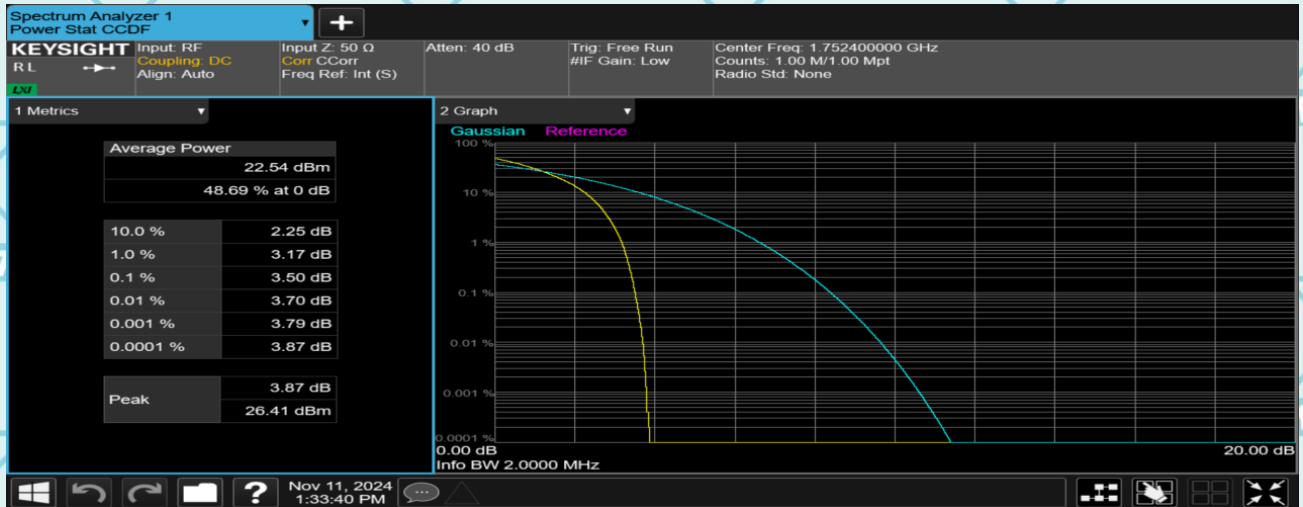


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Band4 1413

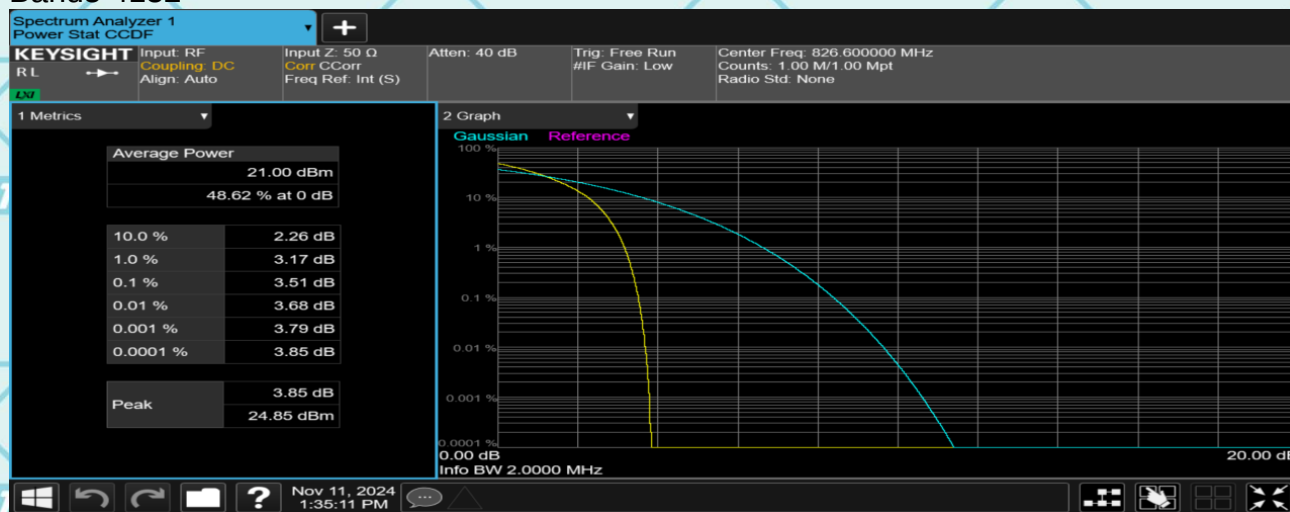


Band4 1513

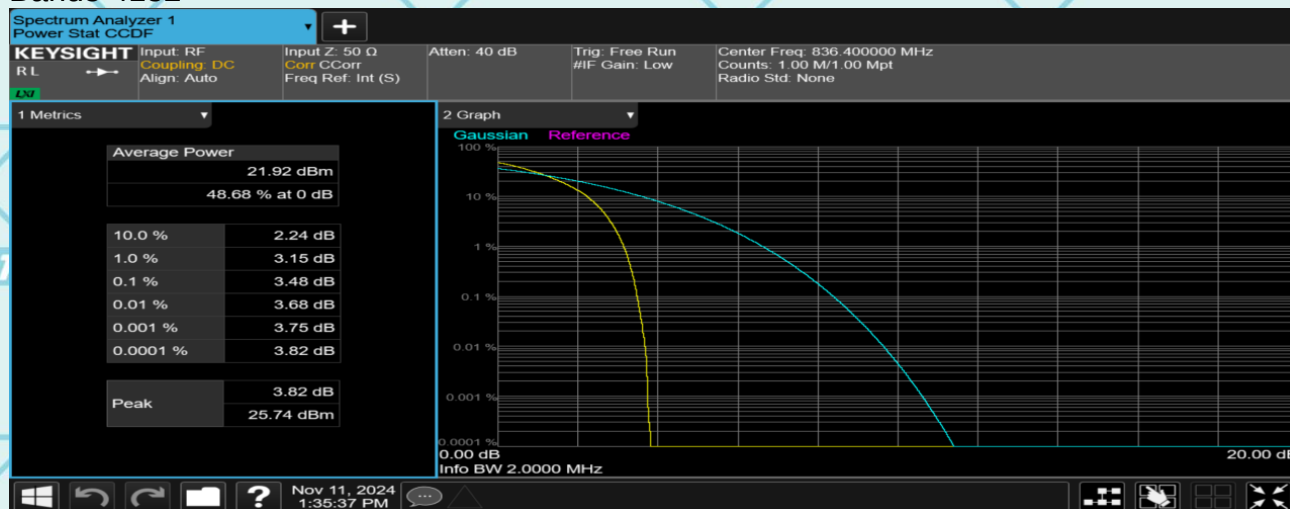


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Band5 4132

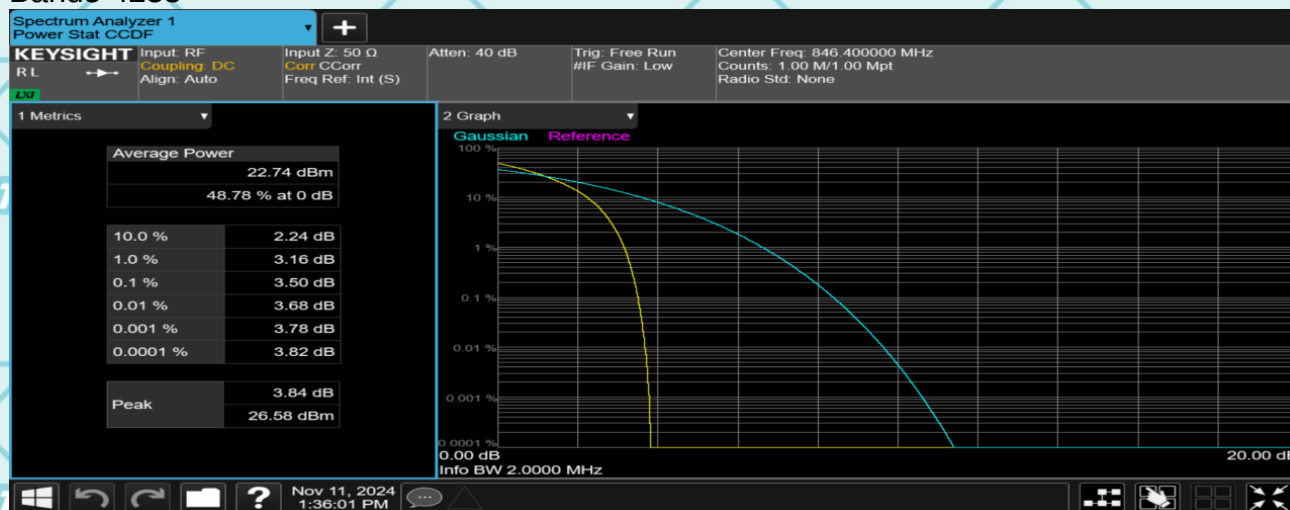


Band5 4182



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Band5 4233



Note: Please refer to Annex (LTE Chapter 2 Peak-to-Average Ratio) for more test data

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8. SPURIOUS EMISSION (Conducted and Radiated)

8.1. Measurement Result (Pre-measurement)

GSM850:

Test Channel	BW(MHz)	UL Channel	Frequency(MHz)	Judgment
Low Range	0.2	128	824.2	Pass
Middle Range	0.2	190	836.6	Pass
High Range	0.2	251	848.8	Pass

PCS 1900 :

Test Channel	BW(MHz)	UL Channel	Frequency(MHz)	Judgment
Low Range	0.2	512	1850.2	Pass
Middle Range	0.2	661	1880.0	Pass
High Range	0.2	810	1909.8	Pass

UTRA BANDS

Band 2:

Test Channel	BW(MHz)	UL Channel	Frequency(MHz)	Judgment
Low Range	5	9262	1852.4	Pass
Middle Range	5	9400	1880.0	Pass
High Range	5	9538	1907.6	Pass

Band 4:

Test Channel	BW(MHz)	UL Channel	Frequency(MHz)	Judgment
Low Range	5	1312	1712.4	Pass
Middle Range	5	1413	1732.6	Pass
High Range	5	1513	1752.6	Pass

Band 5:

Test Channel	BW(MHz)	UL Channel	Frequency(MHz)	Judgment
Low Range	5	4132	826.4	Pass
Middle Range	5	4182	836.4	Pass
High Range	5	4233	846.6	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

E-UTRA BANDS

Band 2:

Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
1.4	18607	1850.7	QPSK	6	LOW	Pass
1.4	18607	1850.7	Q16	6	LOW	Pass
1.4	18900	1880	QPSK	6	LOW	Pass
1.4	18900	1880	Q16	6	LOW	Pass
1.4	19193	1909.3	QPSK	6	LOW	Pass
1.4	19193	1909.3	Q16	6	LOW	Pass
3	18615	1851.5	QPSK	15	LOW	Pass
3	18615	1851.5	Q16	15	LOW	Pass
3	18900	1880	QPSK	15	LOW	Pass
3	18900	1880	Q16	15	LOW	Pass
3	19185	1908.5	QPSK	15	LOW	Pass
3	19185	1908.5	Q16	15	LOW	Pass
5	18625	1852.5	QPSK	25	LOW	Pass
5	18625	1852.5	Q16	25	LOW	Pass
5	18900	1880	QPSK	25	LOW	Pass
5	18900	1880	Q16	25	LOW	Pass
5	19175	1907.5	QPSK	25	LOW	Pass
5	19175	1907.5	Q16	25	LOW	Pass
10	18650	1855	QPSK	50	LOW	Pass
10	18650	1855	Q16	50	LOW	Pass
10	18900	1880	QPSK	50	LOW	Pass
10	18900	1880	Q16	50	LOW	Pass
10	19150	1905	QPSK	50	LOW	Pass
10	19150	1905	Q16	50	LOW	Pass
15	18675	1857.5	QPSK	75	LOW	Pass
15	18675	1857.5	Q16	75	LOW	Pass
15	18900	1880	QPSK	75	LOW	Pass
15	18900	1880	Q16	75	LOW	Pass
15	19125	1902.5	QPSK	75	LOW	Pass
15	19125	1902.5	Q16	75	LOW	Pass
20	18700	1860	QPSK	100	LOW	Pass
20	18700	1860	Q16	100	LOW	Pass
20	18900	1880	QPSK	100	LOW	Pass
20	18900	1880	Q16	100	LOW	Pass
20	19100	1900	QPSK	100	LOW	Pass
20	19100	1900	Q16	100	LOW	Pass

Band 4:

Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
1.4	19957	1710.7	QPSK	6	LOW	Pass
1.4	19957	1710.7	Q16	6	LOW	Pass
1.4	20175	1732.5	QPSK	6	LOW	Pass
1.4	20175	1732.5	Q16	6	LOW	Pass
1.4	20393	1754.3	QPSK	6	LOW	Pass
1.4	20393	1754.3	Q16	6	LOW	Pass
3	19965	1711.5	QPSK	15	LOW	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
3	19965	1711.5	Q16	15	LOW	Pass
3	20175	1732.5	QPSK	15	LOW	Pass
3	20175	1732.5	Q16	15	LOW	Pass
3	20385	1753.5	QPSK	15	LOW	Pass
3	20385	1753.5	Q16	15	LOW	Pass
5	19975	1712.5	QPSK	25	LOW	Pass
5	19975	1712.5	Q16	25	LOW	Pass
5	20175	1732.5	QPSK	25	LOW	Pass
5	20175	1732.5	Q16	25	LOW	Pass
5	20375	1752.5	QPSK	25	LOW	Pass
5	20375	1752.5	Q16	25	LOW	Pass
10	20000	1715	QPSK	50	LOW	Pass
10	20000	1715	Q16	50	LOW	Pass
10	20175	1732.5	QPSK	50	LOW	Pass
10	20175	1732.5	Q16	50	LOW	Pass
10	20350	1750	QPSK	50	LOW	Pass
10	20350	1750	Q16	50	LOW	Pass
15	20025	1717.5	QPSK	75	LOW	Pass
15	20025	1717.5	Q16	75	LOW	Pass
15	20175	1732.5	QPSK	75	LOW	Pass
15	20175	1732.5	Q16	75	LOW	Pass
15	20325	1747.5	QPSK	75	LOW	Pass
15	20325	1747.5	Q16	75	LOW	Pass
20	20050	1720	QPSK	100	LOW	Pass
20	20050	1720	Q16	100	LOW	Pass
20	20175	1732.5	QPSK	100	LOW	Pass
20	20175	1732.5	Q16	100	LOW	Pass
20	20300	1745	QPSK	100	LOW	Pass
20	20300	1745	Q16	100	LOW	Pass

Band 5:

Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
1.4	20470	824.7	QPSK	6	LOW	Pass
1.4	20470	824.7	Q16	6	LOW	Pass
1.4	20525	836.5	QPSK	6	LOW	Pass
1.4	20525	836.5	Q16	6	LOW	Pass
1.4	20643	848.3	QPSK	6	LOW	Pass
1.4	20643	848.3	Q16	6	LOW	Pass
3	20415	825.5	QPSK	15	LOW	Pass
3	20415	825.5	Q16	15	LOW	Pass
3	20525	836.5	QPSK	15	LOW	Pass
3	20525	836.5	Q16	15	LOW	Pass
3	20635	847.5	QPSK	15	LOW	Pass
3	20635	847.5	Q16	15	LOW	Pass
5	20425	826.5	QPSK	25	LOW	Pass
5	20425	826.5	Q16	25	LOW	Pass
5	20525	836.5	QPSK	25	LOW	Pass
5	20525	836.5	Q16	25	LOW	Pass
5	20625	846.5	QPSK	25	LOW	Pass
5	20625	846.5	Q16	25	LOW	Pass

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Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
10	20450	829	QPSK	50	LOW	Pass
10	20450	829	Q16	50	LOW	Pass
10	20525	836.5	QPSK	50	LOW	Pass
10	20525	836.5	Q16	50	LOW	Pass
10	20600	844	QPSK	50	LOW	Pass
10	20600	844	Q16	50	LOW	Pass

Band 7:

Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
5	20775	2502.5	QPSK	25	LOW	Pass
5	20775	2502.5	Q16	25	LOW	Pass
5	21100	2535	QPSK	25	LOW	Pass
5	21100	2535	Q16	25	LOW	Pass
5	21425	2567.5	QPSK	25	LOW	Pass
5	21425	2567.5	QPSK	25	LOW	Pass
10	20800	2505	QPSK	50	LOW	Pass
10	20800	2505	Q16	50	LOW	Pass
10	21100	2535	QPSK	50	LOW	Pass
10	21100	2535	Q16	50	LOW	Pass
10	21400	2565	QPSK	50	LOW	Pass
10	21400	2565	Q16	50	LOW	Pass
15	20825	2507.5	QPSK	75	LOW	Pass
15	20825	2507.5	Q16	75	LOW	Pass
15	21100	2535	QPSK	75	LOW	Pass
15	21100	2535	Q16	75	LOW	Pass
15	21375	2562.5	QPSK	75	LOW	Pass
15	21375	2562.5	Q16	75	LOW	Pass
20	20850	2510	QPSK	100	LOW	Pass
20	20850	2510	Q16	100	LOW	Pass
20	21100	2535	QPSK	100	LOW	Pass
20	21100	2535	Q16	100	LOW	Pass
20	21350	2560	QPSK	100	LOW	Pass
20	21350	2560	Q16	100	LOW	Pass

Band 12:

Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
1.4	23017	699.7	QPSK	6	LOW	Pass
1.4	23017	699.7	Q16	6	LOW	Pass
1.4	23095	707.5	QPSK	6	LOW	Pass
1.4	23095	707.5	Q16	6	LOW	Pass
1.4	23173	715.3	QPSK	6	LOW	Pass
1.4	23173	715.3	Q16	6	LOW	Pass
3	23025	700.5	QPSK	15	LOW	Pass
3	23025	700.5	Q16	15	LOW	Pass
3	23095	707.5	QPSK	15	LOW	Pass
3	23095	707.5	Q16	15	LOW	Pass
3	23165	714.5	QPSK	15	LOW	Pass
3	23165	714.5	Q16	15	LOW	Pass

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Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
5	23035	701.5	QPSK	25	LOW	Pass
5	23035	701.5	Q16	25	LOW	Pass
5	23095	707.5	QPSK	25	LOW	Pass
5	23095	707.5	Q16	25	LOW	Pass
5	23155	713.5	QPSK	25	LOW	Pass
5	23155	713.5	Q16	25	LOW	Pass
10	23060	704	QPSK	50	LOW	Pass
10	23060	704	Q16	50	LOW	Pass
10	23095	707.5	QPSK	50	LOW	Pass
10	23095	707.5	Q16	50	LOW	Pass
10	23130	711	QPSK	50	LOW	Pass
10	23130	711	Q16	50	LOW	Pass

Band 13:

Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
5	23205	779.5	QPSK	25	LOW	Pass
5	23205	779.5	Q16	25	LOW	Pass
5	23230	782	QPSK	25	LOW	Pass
5	23230	782	Q16	25	LOW	Pass
5	23255	784.5	QPSK	25	LOW	Pass
5	23255	784.5	Q16	25	LOW	Pass
10	23230	782	QPSK	50	LOW	Pass
10	23230	782	Q16	50	LOW	Pass

Band 17:

Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
5	23755	706.5	QPSK	25	LOW	Pass
5	23755	706.5	Q16	25	LOW	Pass
5	23790	710	QPSK	25	LOW	Pass
5	23790	710	Q16	25	LOW	Pass
5	23825	713.5	QPSK	25	LOW	Pass
5	23825	713.5	Q16	25	LOW	Pass
10	23780	709	QPSK	50	LOW	Pass
10	23780	709	Q16	50	LOW	Pass
10	23790	710	QPSK	50	LOW	Pass
10	23790	710	Q16	50	LOW	Pass
10	23800	711	QPSK	50	LOW	Pass
10	23800	711	Q16	50	LOW	Pass

Band 25:

Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
1.4	26047	1850.7	QPSK	6	LOW	Pass
1.4	26047	1850.7	Q16	6	LOW	Pass
1.4	26365	1880	QPSK	6	LOW	Pass
1.4	26365	1880	Q16	6	LOW	Pass
1.4	26683	1909.3	QPSK	6	LOW	Pass
1.4	26683	1909.3	Q16	6	LOW	Pass
3	26055	1851.5	QPSK	15	LOW	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
3	26055	1851.5	Q16	15	LOW	Pass
3	26365	1880	QPSK	15	LOW	Pass
3	26365	1880	Q16	15	LOW	Pass
3	26675	1908.5	QPSK	15	LOW	Pass
3	26675	1908.5	Q16	15	LOW	Pass
5	26065	1852.5	QPSK	25	LOW	Pass
5	26065	1852.5	Q16	25	LOW	Pass
5	26365	1880	QPSK	25	LOW	Pass
5	26365	1880	Q16	25	LOW	Pass
5	26665	1907.5	QPSK	25	LOW	Pass
5	26665	1907.5	Q16	25	LOW	Pass
10	26090	1855	QPSK	50	LOW	Pass
10	26090	1855	Q16	50	LOW	Pass
10	26365	1880	QPSK	50	LOW	Pass
10	26365	1880	Q16	50	LOW	Pass
10	26640	1905	QPSK	50	LOW	Pass
10	26640	1905	Q16	50	LOW	Pass
15	26115	1857.5	QPSK	75	LOW	Pass
15	26115	1857.5	Q16	75	LOW	Pass
15	26365	1880	QPSK	75	LOW	Pass
15	26365	1880	Q16	75	LOW	Pass
15	26615	1902.5	QPSK	75	LOW	Pass
15	26615	1902.5	Q16	75	LOW	Pass
20	26140	1860	QPSK	100	LOW	Pass
20	26140	1860	Q16	100	LOW	Pass
20	26365	1880	QPSK	100	LOW	Pass
20	26365	1880	Q16	100	LOW	Pass
20	26590	1900	QPSK	100	LOW	Pass
20	26590	1900	Q16	100	LOW	Pass

Band 26(814-824MHz):

Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
1.4	26697	814.7	QPSK	6	LOW	Pass
1.4	26697	814.7	Q16	6	LOW	Pass
1.4	26740	819	QPSK	6	LOW	Pass
1.4	26740	819	Q16	6	LOW	Pass
1.4	26783	823.3	QPSK	6	LOW	Pass
1.4	26783	823.3	Q16	6	LOW	Pass
3	26705	815.5	QPSK	15	LOW	Pass
3	26705	815.5	Q16	15	LOW	Pass
3	26740	819	QPSK	15	LOW	Pass
3	26740	819	Q16	15	LOW	Pass
3	26775	822.5	QPSK	15	LOW	Pass
3	26775	822.5	Q16	15	LOW	Pass
5	26715	816.5	QPSK	25	LOW	Pass
5	26715	816.5	Q16	25	LOW	Pass
5	26740	819	QPSK	25	LOW	Pass
5	26740	819	Q16	25	LOW	Pass
5	26765	821.5	QPSK	25	LOW	Pass

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Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
5	26765	821.5	Q16	25	LOW	Pass
10	26740	819	QPSK	50	LOW	Pass
10	26740	819	Q16	50	LOW	Pass

Band 26(824-849MHz):

Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
1.4	26797	824.7	QPSK	6	LOW	Pass
1.4	26797	824.7	Q16	6	LOW	Pass
1.4	26915	836.5	QPSK	6	LOW	Pass
1.4	26915	836.5	Q16	6	LOW	Pass
1.4	27033	848.3	QPSK	6	LOW	Pass
1.4	27033	848.3	Q16	6	LOW	Pass
3	26805	825.5	QPSK	15	LOW	Pass
3	26805	825.5	Q16	15	LOW	Pass
3	26915	836.5	QPSK	15	LOW	Pass
3	26915	836.5	Q16	15	LOW	Pass
3	27025	847.5	QPSK	15	LOW	Pass
3	27025	847.5	Q16	15	LOW	Pass
5	26815	826.5	QPSK	25	LOW	Pass
5	26815	826.5	Q16	25	LOW	Pass
5	26915	836.5	QPSK	25	LOW	Pass
5	26915	836.5	Q16	25	LOW	Pass
5	27015	846.5	QPSK	25	LOW	Pass
5	27015	846.5	Q16	25	LOW	Pass
10	26840	829	QPSK	50	LOW	Pass
10	26840	829	Q16	50	LOW	Pass
10	26915	836.5	QPSK	50	LOW	Pass
10	26915	836.5	Q16	50	LOW	Pass
10	26990	844	QPSK	50	LOW	Pass
10	26990	844	Q16	50	LOW	Pass
15	26865	831.5	QPSK	75	LOW	Pass
15	26865	831.5	Q16	75	LOW	Pass
15	26915	836.5	QPSK	75	LOW	Pass
15	26915	836.5	Q16	75	LOW	Pass
15	26965	841.5	QPSK	75	LOW	Pass
15	26965	841.5	Q16	75	LOW	Pass

Band 38:

Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
5	37775	2572.5	QPSK	25	LOW	Pass
5	37775	2572.5	Q16	25	LOW	Pass
5	38000	2595	QPSK	25	LOW	Pass
5	38000	2595	Q16	25	LOW	Pass
5	38225	2617.5	QPSK	25	LOW	Pass
5	38225	2617.5	Q16	25	LOW	Pass
10	37800	2575	QPSK	50	LOW	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
10	37800	2575	Q16	50	LOW	Pass
10	38000	2595	QPSK	50	LOW	Pass
10	38000	2595	Q16	50	LOW	Pass
10	38200	2615	QPSK	50	LOW	Pass
10	38200	2615	Q16	50	LOW	Pass
15	37825	2577.5	QPSK	75	LOW	Pass
15	37825	2577.5	Q16	75	LOW	Pass
15	38000	2595	QPSK	75	LOW	Pass
15	38000	2595	Q16	75	LOW	Pass
15	38175	2612.5	QPSK	75	LOW	Pass
15	38175	2612.5	Q16	75	LOW	Pass
20	37850	2580	QPSK	100	LOW	Pass
20	37850	2580	Q16	100	LOW	Pass
20	38000	2595	QPSK	100	LOW	Pass
20	38000	2595	Q16	100	LOW	Pass
20	38150	2610	QPSK	100	LOW	Pass
20	38150	2610	Q16	100	LOW	Pass

Band 41:

Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
5	39675	2498.5	QPSK	25	LOW	Pass
5	39675	2498.5	Q16	25	LOW	Pass
5	40620	2593	QPSK	25	LOW	Pass
5	40620	2593	Q16	25	LOW	Pass
5	41565	2687.5	QPSK	25	LOW	Pass
5	41565	2687.5	Q16	25	LOW	Pass
10	39700	2501	QPSK	50	LOW	Pass
10	39700	2501	Q16	50	LOW	Pass
10	40620	2593	QPSK	50	LOW	Pass
10	40620	2593	Q16	50	LOW	Pass
10	41540	2685	QPSK	50	LOW	Pass
10	41540	2685	Q16	50	LOW	Pass
15	39725	2503.5	QPSK	75	LOW	Pass
15	39725	2503.5	Q16	75	LOW	Pass
15	40620	2593	QPSK	75	LOW	Pass
15	40620	2593	Q16	75	LOW	Pass
15	41515	2682.5	QPSK	75	LOW	Pass
15	41515	2682.5	Q16	75	LOW	Pass
20	39750	2506	QPSK	100	LOW	Pass
20	39750	2506	Q16	100	LOW	Pass
20	40620	2593	QPSK	100	LOW	Pass
20	40620	2593	Q16	100	LOW	Pass
20	41490	2680	QPSK	100	LOW	Pass
20	41490	2680	Q16	100	LOW	Pass

Band 42(3450-3550Mhz):

Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
5	42115	3452.5	QPSK	25	LOW	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
5	42115	3452.5	Q16	25	LOW	Pass
5	42590	3500	QPSK	25	LOW	Pass
5	42590	3500	Q16	25	LOW	Pass
5	43065	3547.5	QPSK	25	LOW	Pass
5	43065	3547.5	Q16	25	LOW	Pass
10	42140	3455	QPSK	50	LOW	Pass
10	42140	3455	Q16	50	LOW	Pass
10	42590	3500	QPSK	50	LOW	Pass
10	42590	3500	Q16	50	LOW	Pass
10	43040	3545	QPSK	50	LOW	Pass
10	43040	3545	Q16	50	LOW	Pass
15	42165	3457.5	QPSK	75	LOW	Pass
15	42165	3457.5	Q16	75	LOW	Pass
15	42590	3500	QPSK	75	LOW	Pass
15	42590	3500	Q16	75	LOW	Pass
15	43015	3542.5	QPSK	75	LOW	Pass
15	43015	3542.5	Q16	75	LOW	Pass
20	42190	3460	QPSK	100	LOW	Pass
20	42190	3460	Q16	100	LOW	Pass
20	42590	3500	QPSK	100	LOW	Pass
20	42590	3500	Q16	100	LOW	Pass
20	42990	3540	QPSK	100	LOW	Pass
20	42990	3540	Q16	100	LOW	Pass

Band 66:

Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
1.4	131979	1710.7	QPSK	6	LOW	Pass
1.4	131979	1710.7	Q16	6	LOW	Pass
1.4	132322	1745	QPSK	6	LOW	Pass
1.4	132322	1745	Q16	6	LOW	Pass
1.4	132665	1779.3	QPSK	6	LOW	Pass
1.4	132665	1779.3	Q16	6	LOW	Pass
3	131987	1711.5	QPSK	15	LOW	Pass
3	131987	1711.5	Q16	15	LOW	Pass
3	132322	1745	QPSK	15	LOW	Pass
3	132322	1745	Q16	15	LOW	Pass
3	132657	1778.5	QPSK	15	LOW	Pass
3	132657	1778.5	Q16	15	LOW	Pass
5	131997	1712.5	QPSK	25	LOW	Pass
5	131997	1712.5	Q16	25	LOW	Pass
5	132322	1745	QPSK	25	LOW	Pass
5	132322	1745	Q16	25	LOW	Pass
5	132647	1777.5	QPSK	25	LOW	Pass
5	132647	1777.5	Q16	25	LOW	Pass
10	132022	1715	QPSK	50	LOW	Pass
10	132022	1715	Q16	50	LOW	Pass
10	132322	1745	QPSK	50	LOW	Pass
10	132322	1745	Q16	50	LOW	Pass
10	132622	1775	QPSK	50	LOW	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
10	132622	1775	Q16	50	LOW	Pass
15	132047	1717.5	QPSK	75	LOW	Pass
15	132047	1717.5	Q16	75	LOW	Pass
15	132322	1745	QPSK	75	LOW	Pass
15	132322	1745	Q16	75	LOW	Pass
15	132597	1772.5	QPSK	75	LOW	Pass
15	132597	1772.5	Q16	75	LOW	Pass
20	132072	1720	QPSK	100	LOW	Pass
20	132072	1720	Q16	100	LOW	Pass
20	132322	1745	QPSK	100	LOW	Pass
20	132322	1745	Q16	100	LOW	Pass
20	132572	1770	QPSK	100	LOW	Pass
20	132572	1770	Q16	100	LOW	Pass

Test Plot(s)

Report No.: WSCT-ANAB-R&E241100056A-RF

Conducted method

Test limit:

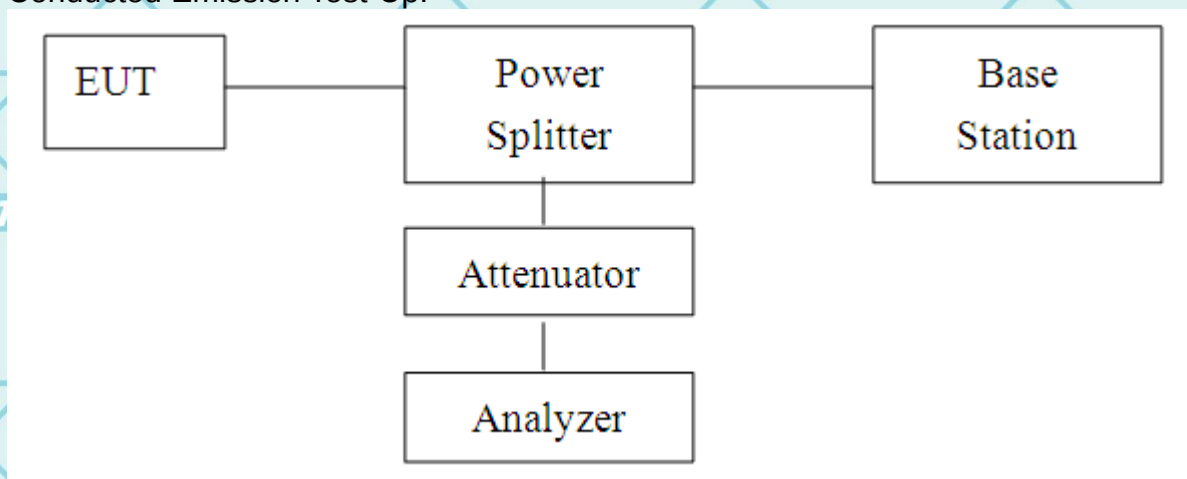
The spurious (unwanted) emission limits specified in the individual FCC rule parts applicable to licensed digital transmitters (typically referred to under the heading 'emission limits') normally apply to any and all emissions that are present outside of the authorized frequency band/block and apply to emissions in both the out-of-band and spurious domains. In some rule parts, the unwanted emission limits are specified by an emission mask that defines the applicable limit as a function of the frequency range relative to the authorized frequency block.

Typically, unwanted emissions are required by the licensed rule parts to be attenuated below the transmitter power by a factor of at least $X + 10\log(P)$ dB, where P represents the transmitter power expressed in watts and X is a specified scalar value (e.g., 43). This specification can be interpreted in one of two equivalent ways. First, the required attenuation can be construed to be relative to the mean carrier power, with the resultant of the equation $X + 10\log(P)$ being expressed in dBc (dB relative to the maximum carrier power). Alternatively, the specification can be interpreted as an absolute limit when the specified attenuation is actually subtracted from the maximum permissible transmitter power [i.e., $10\log(P) - \{X + 10\log(P)\}$], resulting in an absolute level of -X dBW [or $(-X + 30)$ dBm]. See section 4.

Test procedure:

The RF output of the transceiver was connected to a spectrum analyzer and simulator through appropriate attenuation. The resolution bandwidth of the spectrum analyzer was set at 100 kHz below 1 GHz and 1 MHz above 1 GHz. Sufficient scans were taken to show any out of band emissions up to 10th harmonics.

Conducted Emission Test-Up:



Report No.: WSCT-ANAB-R&E241100056A-RF

Radiated method

Test limit:

The spurious (unwanted) emission limits specified in the individual FCC rule parts applicable to licensed digital transmitters (typically referred to under the heading 'emission limits') normally apply to any and all emissions that are present outside of the authorized frequency band/block and apply to emissions in both the out-of-band and spurious domains. In some rule parts, the unwanted emission limits are specified by an emission mask that defines the applicable limit as a function of the frequency range relative to the authorized frequency block.

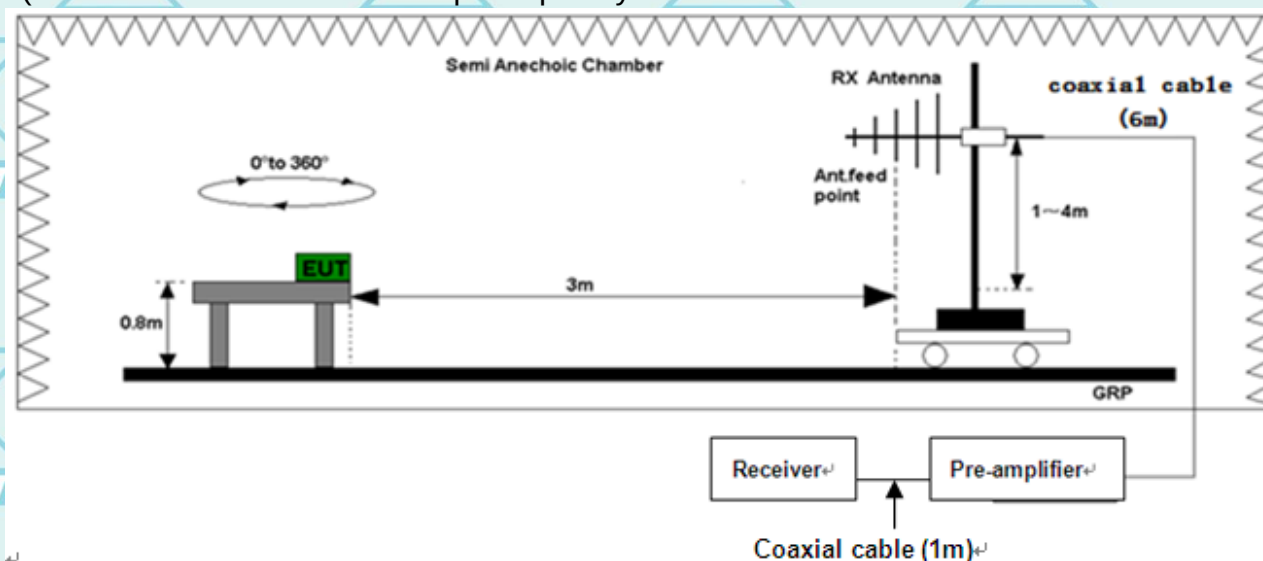
Typically, unwanted emissions are required by the licensed rule parts to be attenuated below the transmitter power by a factor of at least $X + 10\log(P)$ dB, where P represents the transmitter power expressed in watts and X is a specified scalar value (e.g., 43). This specification can be interpreted in one of two equivalent ways. First, the required attenuation can be construed to be relative to the mean carrier power, with the resultant of the equation $X + 10\log(P)$ being expressed in dBc (dB relative to the maximum carrier power). Alternatively, the specification can be interpreted as an absolute limit when the specified attenuation is actually subtracted from the maximum permissible transmitter power [i.e., $10\log(P) - \{X + 10\log(P)\}$], resulting in an absolute level of -X dBW [or $(-X + 30)$ dBm]. See section 4.

Test procedure:

The radiated emission tests were performed in the 3m Semi- Anechoic Chamber test site. The resolution bandwidth of the spectrum analyzer was set at 100 kHz below 1 GHz and 1 MHz above 1 GHz. Sufficient scans were taken to show any out of band emissions up to 10th harmonics.

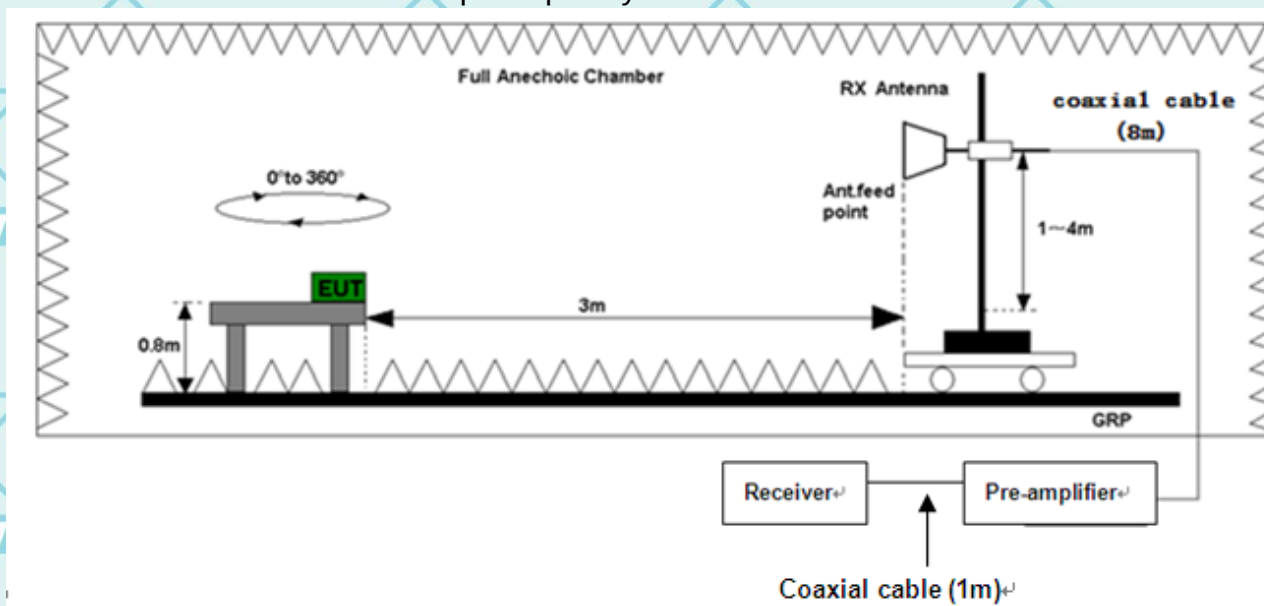
Test setup:

(A) Radiated Emission Test-Up Frequency 30MHz~1GHz



Report No.: WSCT-ANAB-R&E241100056A-RF

(B) Radiated Emission Test-Up Frequency Above 1GHz



Note:

- 1, Below 30MHz no Spurious found.
- 2, UE is positioned at 3 axis at the pre-scan stage, and only the measurement of the worst case is reported in this part.

Report No.: WSCT-ANAB-R&E241100056A-RF

List of final test modes:

GSM850:

Channel	UL Channel	Frequency	Judgment
Middle	190	836.6	Pass

PCS1900

Channel	UL Channel	Frequency	Judgment
Middle	661	1880	Pass

UTRA BANDS

Band 2:

Channel	UL Channel	Frequency	Judgment
Middle	9400	1880	Pass

Band 4:

Channel	UL Channel	Frequency	Judgment
Middle	1413	1732.6	Pass

Band 5:

Channel	UL Channel	Frequency	Judgment
Middle	4182	836.4	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

E-UTRA BANDS

This is the worst pattern data

Band 2:

Channel	Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
Middle	20	18900	1880	QPSK	100	LOW	Pass

Band 4:

Mode	Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
1	20	20300	1745	Q16	100	LOW	Pass

Band 5:

Channel	Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
Middle	10	20525	836.5	QPSK	50	LOW	Pass

Band 7:

Channel	Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
Middle	20	21350	2560	QPSK	100	LOW	Pass

Band 12:

Channel	Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
Middle	10	23095	707.5	QPSK	50	LOW	Pass

Band 13:

Channel	Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
Middle	10	23230	782	QPSK	50	LOW	Pass

Band 17:

Channel	Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
Middle	10	23790	710	QPSK	50	LOW	Pass

Band 25:

Channel	Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
Middle	20	26365	1880	QPSK	100	LOW	Pass

Band26 (814-824MHz):

Mode	Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgement
1	5	26715	816.5	QPSK	25	LOW	Pass
2	5	26740	819	QPSK	25	LOW	Pass
3	5	26765	821.5	QPSK	25	LOW	Pass

Band26 (824-849MHz):

Mode	Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgement
1	15	26865	831.5	QPSK	25	LOW	Pass
2	15	26915	836.5	QPSK	25	LOW	Pass
3	15	26965	841.5	QPSK	25	LOW	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Band 38:

Channel	Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
Middle	20	38000	2595	QPSK	100	LOW	Pass

Band 41:

Channel	Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
Middle	20	40620	2593	QPSK	100	LOW	Pass

Band 66:

Channel	Bandwidth	UL Channel	Frequency	Modulation	RB Size	RB Offset	Judgment
Middle	20	132322	1745	QPSK	100	LOW	Pass

Test record:

Note:

1. The substitution method is used. Substitution values at each frequency are measured before and saved to the test software. A "reference path loss" is established and the AR_{pl} is the attenuation of "reference path loss", and including the gain of receive antenna, the gain of the preamplifier, the cable loss and the air loss. The measurement results are obtained as described below:

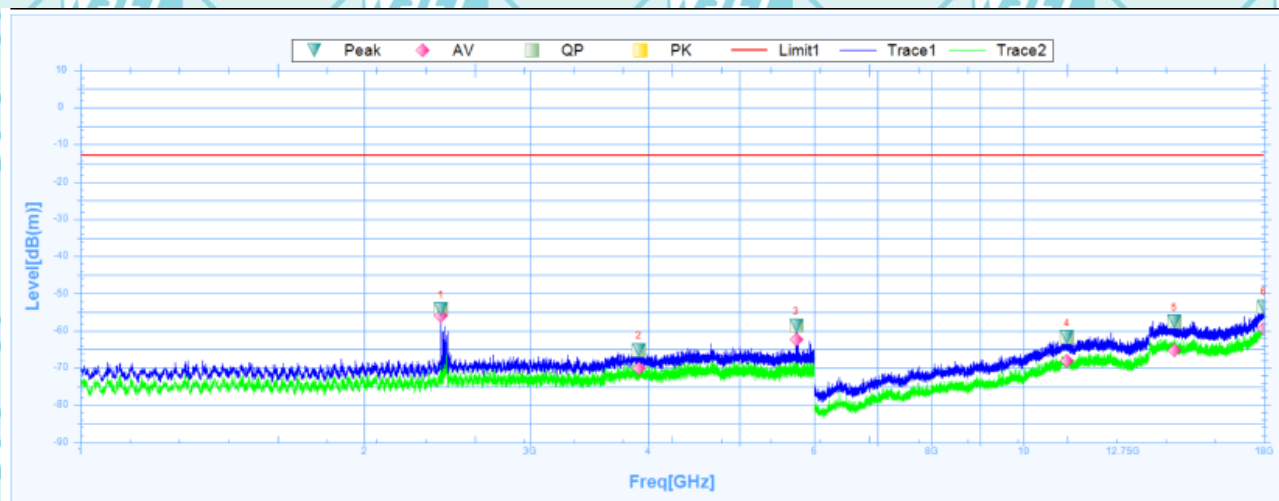
$$\text{Power} = P_{\text{Mea}} + AR_{pl}$$

2. $AR_{pl} = \text{Cable loss} + \text{Antenna gain}$

Report No.: WSCT-ANAB-R&E241100056A-RF

GSM850:

Horizontal:

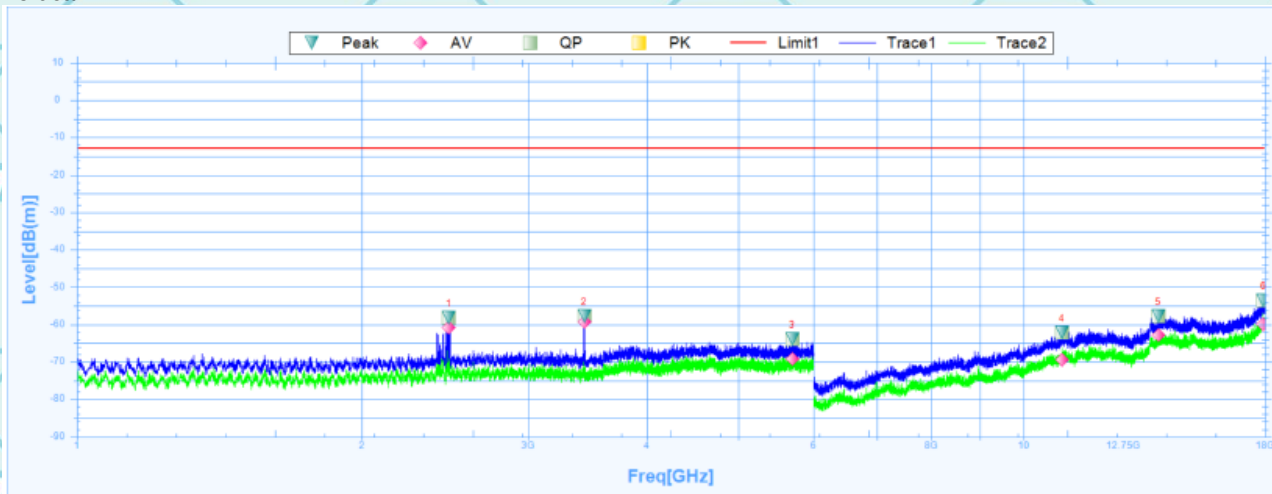


Suspected Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2411.2500	-54.24	27.3	-81.54	-13	-41.24	281.4	Horizontal	PK	Pass
1	2411.2500	-55.98	27.3	-83.28	54	-109.98	281.4	Horizontal	AV	Pass
2	3910.6250	-65.15	29.49	-94.64	-13	-52.15	315	Horizontal	PK	Pass
2	3910.6250	-70.13	29.49	-99.62	54	-124.13	315	Horizontal	AV	Pass
3	5741.2500	-58.64	32.39	-91.03	-13	-45.64	32.8	Horizontal	PK	Pass
3	5741.2500	-62.45	32.39	-94.84	54	-116.45	32.8	Horizontal	AV	Pass
4	11122.5000	-61.74	15.84	-77.58	-13	-48.74	272.2	Horizontal	PK	Pass
4	11122.5000	-68.11	15.84	-83.95	54	-122.11	272.2	Horizontal	AV	Pass
5	14454.0000	-57.51	18.67	-76.18	-13	-44.51	272.2	Horizontal	PK	Pass
5	14454.0000	-65.19	18.67	-83.86	54	-119.19	272.2	Horizontal	AV	Pass
6	17977.5000	-53.43	23.77	-77.2	-13	-40.43	266.2	Horizontal	PK	Pass
6	17977.5000	-59.53	23.77	-83.3	54	-113.53	266.2	Horizontal	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Vertical:



Suspected Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2471.2500	-58.18	27.5	-85.68	-13	-45.18	225.2	Vertical	PK	Pass
1	2471.2500	-60.74	27.5	-88.24	54	-114.74	225.2	Vertical	AV	Pass
2	3435.6250	-57.8	28.46	-86.26	-13	-44.8	143.9	Vertical	PK	Pass
2	3435.6250	-59.28	28.46	-87.74	54	-113.28	143.9	Vertical	AV	Pass
3	5699.3750	-64.01	32.32	-96.33	-13	-51.01	42.3	Vertical	PK	Pass
3	5699.3750	-69.27	32.32	-101.59	54	-123.27	42.3	Vertical	AV	Pass
4	10981.5000	-62.25	15.51	-77.76	-13	-49.25	11.8	Vertical	PK	Pass
4	10981.5000	-69.52	15.51	-85.03	54	-123.52	11.8	Vertical	AV	Pass
5	13878.0000	-57.65	18.76	-76.41	-13	-44.65	108.5	Vertical	PK	Pass
5	13878.0000	-62.91	18.76	-81.67	54	-116.91	108.5	Vertical	AV	Pass
6	17928.0000	-53.5	23.44	-76.94	-13	-40.5	125.2	Vertical	PK	Pass
6	17928.0000	-59.84	23.44	-83.28	54	-113.84	125.2	Vertical	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

PCS1900:

Horizontal:

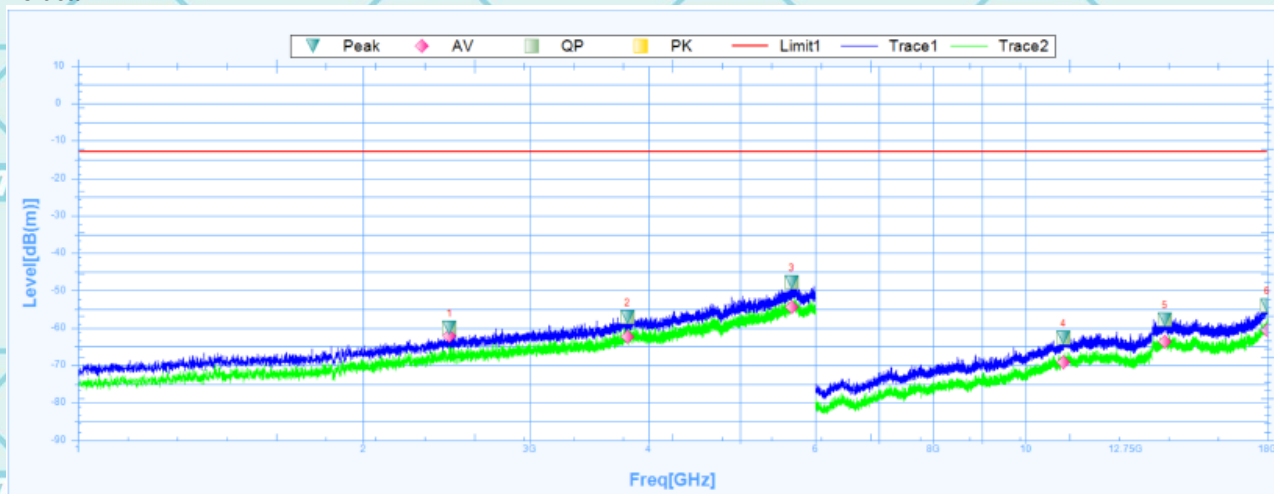


Suspected Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2890.6250	-60.36	28.07	-88.43	-13	-47.36	261	Horizontal	PK	Pass
1	2890.6250	-66.39	28.07	-94.46	54	-120.39	261	Horizontal	AV	Pass
2	4462.5000	-54.85	30.53	-85.38	-13	-41.85	80.6	Horizontal	PK	Pass
2	4462.5000	-59.55	30.53	-90.08	54	-113.55	80.6	Horizontal	AV	Pass
3	5694.3750	-48.34	32.31	-80.65	-13	-35.34	90.2	Horizontal	PK	Pass
3	5694.3750	-53.46	32.31	-85.77	54	-107.46	90.2	Horizontal	AV	Pass
4	9706.5000	-65.65	11.64	-77.29	-13	-52.65	352.6	Horizontal	PK	Pass
4	9706.5000	-72.51	11.64	-84.15	54	-126.51	352.6	Horizontal	AV	Pass
5	14125.5000	-57.77	19	-76.77	-13	-44.77	-0.1	Horizontal	PK	Pass
5	14125.5000	-64.58	19	-83.58	54	-118.58	-0.1	Horizontal	AV	Pass
6	17944.5000	-54.2	23.54	-77.74	-13	-41.2	164.6	Horizontal	PK	Pass
6	17944.5000	-60.52	23.54	-84.06	54	-114.52	164.6	Horizontal	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Vertical:



Suspected Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2466.8750	-59.87	27.49	-87.36	-13	-46.87	306.6	Vertical	PK	Pass
1	2466.8750	-62.26	27.49	-89.75	54	-116.26	306.6	Vertical	AV	Pass
2	3801.2500	-57	29.22	-86.22	-13	-44	87.8	Vertical	PK	Pass
2	3801.2500	-62.31	29.22	-91.53	54	-116.31	87.8	Vertical	AV	Pass
3	5666.8750	-47.79	32.27	-80.06	-13	-34.79	17.3	Vertical	PK	Pass
3	5666.8750	-54.4	32.27	-86.67	54	-108.4	17.3	Vertical	AV	Pass
4	10963.5000	-62.51	15.41	-77.92	-13	-49.51	332.2	Vertical	PK	Pass
4	10963.5000	-69.14	15.41	-84.55	54	-123.14	332.2	Vertical	AV	Pass
5	14031.0000	-57.68	19.09	-76.77	-13	-44.68	45.3	Vertical	PK	Pass
5	14031.0000	-63.74	19.09	-82.83	54	-117.74	45.3	Vertical	AV	Pass
6	17988.0000	-54.02	23.84	-77.86	-13	-41.02	265.3	Vertical	PK	Pass
6	17988.0000	-60.56	23.84	-84.4	54	-114.56	265.3	Vertical	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF
 UTRA BANDS
 Band 2:
 Horizontal:



Suspected Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	3201.8750	-59.48	28.32	-87.8	-13	-46.48	309	Horizontal	PK	Pass
1	3201.8750	-64.25	28.32	-92.57	54	-118.25	309	Horizontal	AV	Pass
2	4681.8750	-53.48	30.96	-84.44	-13	-40.48	14.9	Horizontal	PK	Pass
2	4681.8750	-56.22	30.96	-87.18	54	-110.22	14.9	Horizontal	AV	Pass
3	5725.6250	-48.15	32.36	-80.51	-13	-35.15	69.8	Horizontal	PK	Pass
3	5725.6250	-54.81	32.36	-87.17	54	-108.81	69.8	Horizontal	AV	Pass
4	10639.5000	-62.93	14.47	-77.4	-13	-49.93	211.4	Horizontal	PK	Pass
4	10639.5000	-67.4	14.47	-81.87	54	-121.4	211.4	Horizontal	AV	Pass
5	14116.5000	-57.8	19.01	-76.81	-13	-44.8	283	Horizontal	PK	Pass
5	14116.5000	-65.17	19.01	-84.18	54	-119.17	283	Horizontal	AV	Pass
6	17862.0000	-53.42	23.02	-76.44	-13	-40.42	338.9	Horizontal	PK	Pass
6	17862.0000	-60.59	23.02	-83.61	54	-114.59	338.9	Horizontal	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Vertical:



Suspected Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1763.1250	-59.8	24.98	-84.78	-13	-46.8	38.8	Vertical	PK	Pass
1	1763.1250	-63.06	24.98	-88.04	54	-117.06	38.8	Vertical	AV	Pass
2	3405.0000	-49.77	28.44	-78.21	-13	-36.77	233.6	Vertical	PK	Pass
2	3405.0000	-53.56	28.44	-82	54	-107.56	233.6	Vertical	AV	Pass
3	5927.5000	-48.27	32.68	-80.95	-13	-35.27	271.8	Vertical	PK	Pass
3	5927.5000	-55.04	32.68	-87.72	54	-109.04	271.8	Vertical	AV	Pass
4	10660.5000	-63.75	14.53	-78.28	-13	-50.75	359.5	Vertical	PK	Pass
4	10660.5000	-71.06	14.53	-85.59	54	-125.06	359.5	Vertical	AV	Pass
5	13693.5000	-58.44	18.24	-76.68	-13	-45.44	359.5	Vertical	PK	Pass
5	13693.5000	-64.97	18.24	-83.21	54	-118.97	359.5	Vertical	AV	Pass
6	17934.0000	-53.19	23.48	-76.67	-13	-40.19	-0.1	Vertical	PK	Pass
6	17934.0000	-60.23	23.48	-83.71	54	-114.23	-0.1	Vertical	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Band 4:
Horizontal:

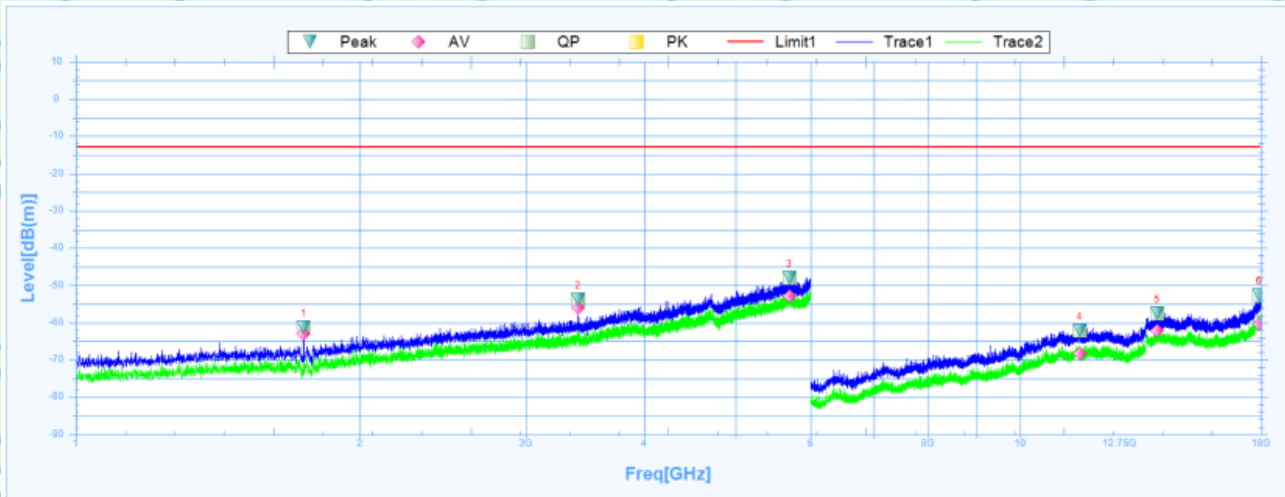


Suspected Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	3063.1250	-60.05	28.24	-88.29	-13	-47.05	1.5	Horizontal	PK	Pass
1	3063.1250	-64.28	28.24	-92.52	54	-118.28	1.5	Horizontal	AV	Pass
2	4698.1250	-52.48	31	-83.48	-13	-39.48	200.1	Horizontal	PK	Pass
2	4698.1250	-57.91	31	-88.91	54	-111.91	200.1	Horizontal	AV	Pass
3	5986.8750	-48.22	32.78	-81	-13	-35.22	62.6	Horizontal	PK	Pass
3	5986.8750	-51.58	32.78	-84.36	54	-105.58	62.6	Horizontal	AV	Pass
4	11020.5000	-62.24	15.68	-77.92	-13	-49.24	239	Horizontal	PK	Pass
4	11020.5000	-68.51	15.68	-84.19	54	-122.51	239	Horizontal	AV	Pass
5	14113.5000	-57.61	19.01	-76.62	-13	-44.61	0.1	Horizontal	PK	Pass
5	14113.5000	-64.29	19.01	-83.3	54	-118.29	0.1	Horizontal	AV	Pass
6	17973.0000	-53.29	23.74	-77.03	-13	-40.29	253.2	Horizontal	PK	Pass
6	17973.0000	-59.14	23.74	-82.88	54	-113.14	253.2	Horizontal	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Vertical:



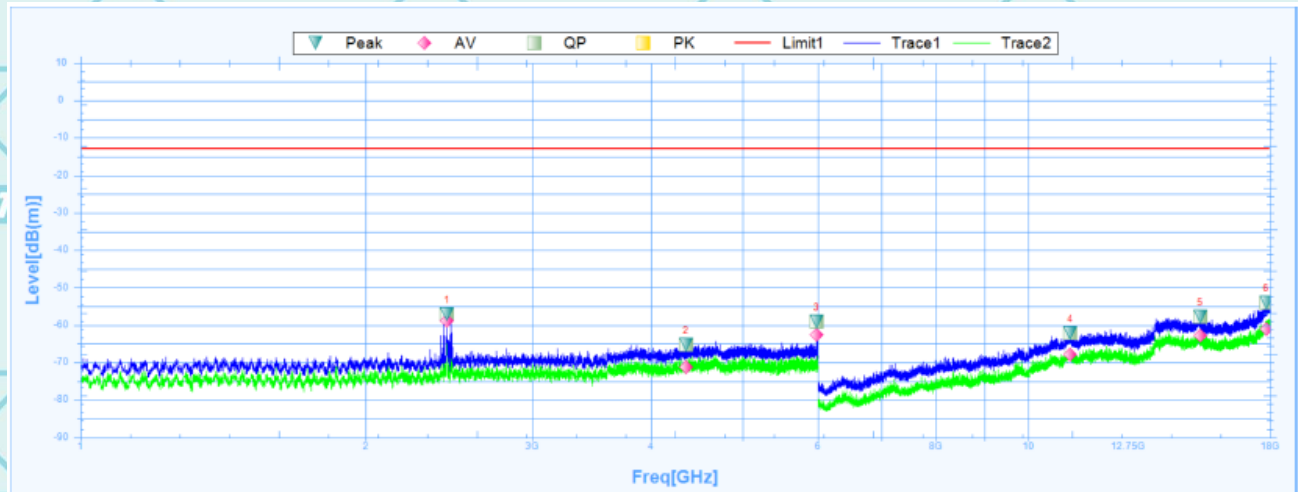
Suspected Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1743.7500	-61.29	24.97	-86.26	-13	-48.29	101	Vertical	PK	Pass
1	1743.7500	-63.08	24.97	-88.05	54	-117.08	101	Vertical	AV	Pass
2	3406.2500	-53.81	28.44	-82.25	-13	-40.81	329.2	Vertical	PK	Pass
2	3406.2500	-55.98	28.44	-84.42	54	-109.98	329.2	Vertical	AV	Pass
3	5698.7500	-48.08	32.32	-80.4	-13	-35.08	305.4	Vertical	PK	Pass
3	5698.7500	-52.84	32.32	-85.16	54	-106.84	305.4	Vertical	AV	Pass
4	11571.0000	-62.16	16.2	-78.36	-13	-49.16	359.1	Vertical	PK	Pass
4	11571.0000	-68.27	16.2	-84.47	54	-122.27	359.1	Vertical	AV	Pass
5	13978.5000	-57.43	19.06	-76.49	-13	-44.43	357.8	Vertical	PK	Pass
5	13978.5000	-62.18	19.06	-81.24	54	-116.18	357.8	Vertical	AV	Pass
6	17913.0000	-52.57	23.34	-75.91	-13	-39.57	145.6	Vertical	PK	Pass
6	17913.0000	-60.35	23.34	-83.69	54	-114.35	145.6	Vertical	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Band 5:

Horizontal:

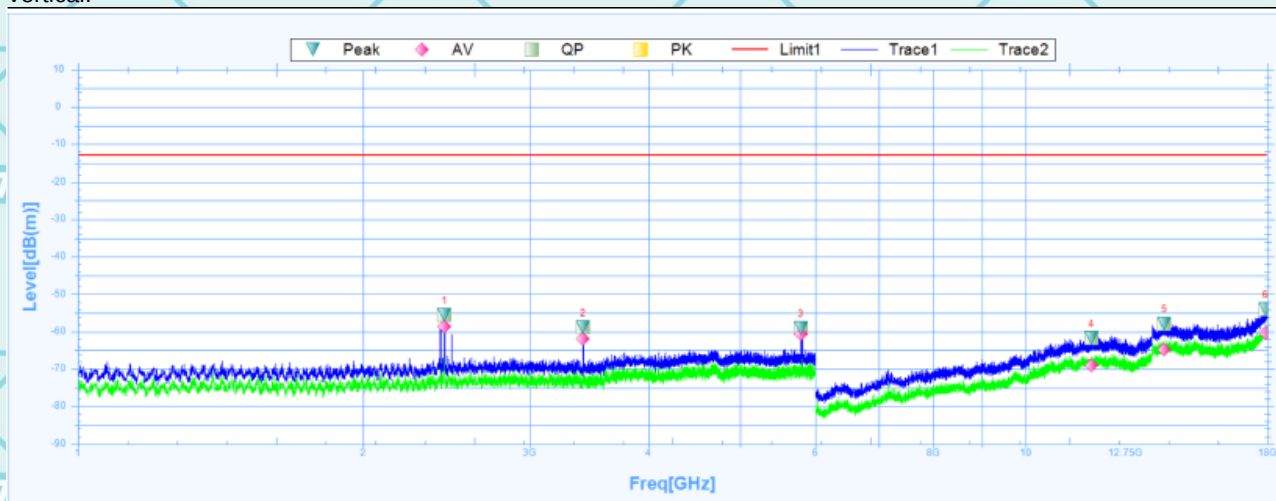


Susputed Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2435.6250	-57.08	27.38	-84.46	-13	-44.08	193	Horizontal	PK	Pass
1	2435.6250	-58.76	27.38	-86.14	54	-112.76	193	Horizontal	AV	Pass
2	4355.6250	-65.3	30.34	-95.64	-13	-52.3	3.9	Horizontal	PK	Pass
2	4355.6250	-71.24	30.34	-101.58	54	-125.24	3.9	Horizontal	AV	Pass
3	5982.5000	-58.97	32.77	-91.74	-13	-45.97	81.8	Horizontal	PK	Pass
3	5982.5000	-62.58	32.77	-95.35	54	-116.58	81.8	Horizontal	AV	Pass
4	11080.5000	-62.2	15.88	-78.08	-13	-49.2	-0.1	Horizontal	PK	Pass
4	11080.5000	-67.8	15.88	-83.68	54	-121.8	-0.1	Horizontal	AV	Pass
5	15193.5000	-57.79	19.2	-76.99	-13	-44.79	345.6	Horizontal	PK	Pass
5	15193.5000	-62.88	19.2	-82.08	54	-116.88	345.6	Horizontal	AV	Pass
6	17830.5000	-53.93	22.81	-76.74	-13	-40.93	61.8	Horizontal	PK	Pass
6	17830.5000	-61.11	22.81	-83.92	54	-115.11	61.8	Horizontal	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Vertical:



Suspected Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2436.8750	-55.49	27.39	-82.88	-13	-42.49	20	Vertical	PK	Pass
1	2436.8750	-58.63	27.39	-86.02	54	-112.63	20	Vertical	AV	Pass
2	3414.3750	-58.75	28.45	-87.2	-13	-45.75	30.2	Vertical	PK	Pass
2	3414.3750	-61.89	28.45	-90.34	54	-115.89	30.2	Vertical	AV	Pass
3	5792.5000	-59.05	32.47	-91.52	-13	-46.05	359.9	Vertical	PK	Pass
3	5792.5000	-60.52	32.47	-92.99	54	-114.52	359.9	Vertical	AV	Pass
4	11737.5000	-61.7	16.12	-77.82	-13	-48.7	13.5	Vertical	PK	Pass
4	11737.5000	-68.99	16.12	-85.11	54	-122.99	13.5	Vertical	AV	Pass
5	14013.0000	-57.86	19.11	-76.97	-13	-44.86	54.3	Vertical	PK	Pass
5	14013.0000	-64.84	19.11	-83.95	54	-118.84	54.3	Vertical	AV	Pass
6	17919.0000	-54.08	23.38	-77.46	-13	-41.08	172.7	Vertical	PK	Pass
6	17919.0000	-60.41	23.38	-83.79	54	-114.41	172.7	Vertical	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

E-UTRA BANDS

Band 2:

Horizontal:

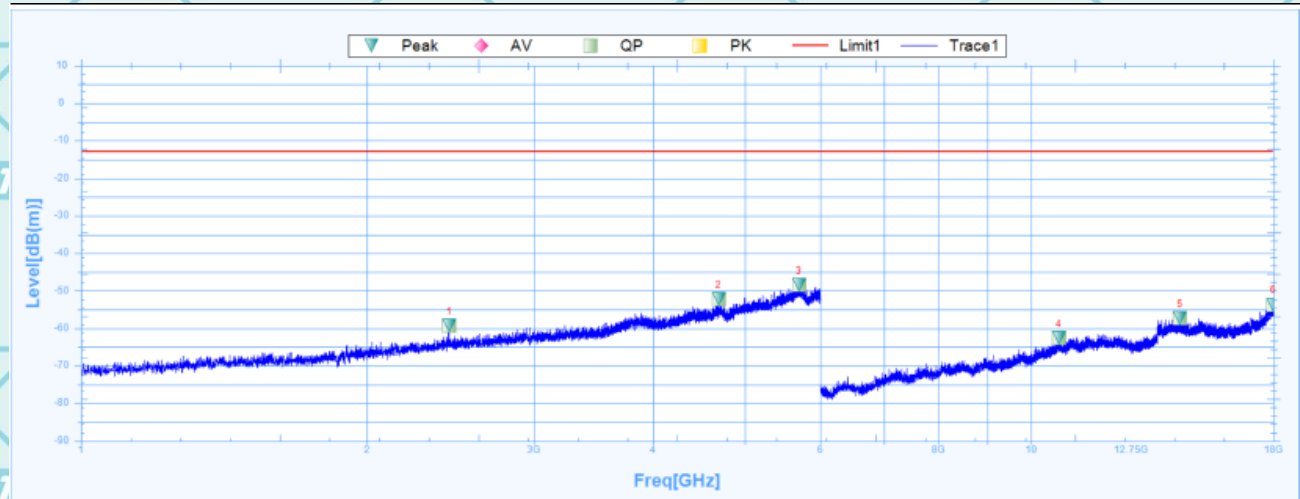


Susputed Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2324.3750	-62.92	27	-89.92	-13	-49.92	360.1	Horizontal	PK	Pass
1	2324.3750		27		54		360.1	Horizontal	AV	Pass
2	3706.8750	-57	29	-86	-13	-44	0.5	Horizontal	PK	Pass
2	3706.8750		29		54		0.5	Horizontal	AV	Pass
3	5737.5000	-47.7	32.38	-80.08	-13	-34.7	252.7	Horizontal	PK	Pass
3	5737.5000		32.38		54		252.7	Horizontal	AV	Pass
4	11076.0000	-62.1	15.86	-77.96	-13	-49.1	0.9	Horizontal	PK	Pass
4	11076.0000		15.86		54		0.9	Horizontal	AV	Pass
5	14296.5000	-57	18.82	-75.82	-13	-44	187.5	Horizontal	PK	Pass
5	14296.5000		18.82		54		187.5	Horizontal	AV	Pass
6	17910.0000	-53.18	23.33	-76.51	-13	-40.18	149.3	Horizontal	PK	Pass
6	17910.0000		23.33		54		149.3	Horizontal	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Vertical:



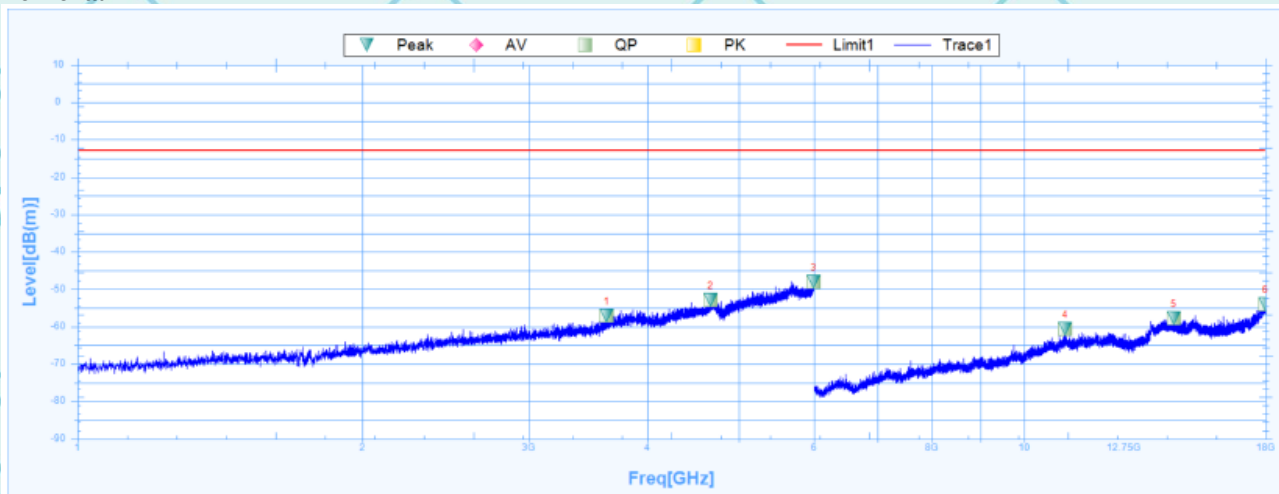
Susputed Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2441.2500	-59.32	27.4	-86.72	-13	-46.32	319	Vertical	PK	Pass
1	2441.2500		27.4		54		319	Vertical	AV	Pass
2	4688.7500	-52.16	30.98	-83.14	-13	-39.16	253.2	Vertical	PK	Pass
2	4688.7500		30.98		54		253.2	Vertical	AV	Pass
3	5698.1250	-48.46	32.32	-80.78	-13	-35.46	179	Vertical	PK	Pass
3	5698.1250		32.32		54		179	Vertical	AV	Pass
4	10693.5000	-62.68	14.59	-77.27	-13	-49.68	72.2	Vertical	PK	Pass
4	10693.5000		14.59		54		72.2	Vertical	AV	Pass
5	14350.5000	-57.24	18.76	-76	-13	-44.24	360.1	Vertical	PK	Pass
5	14350.5000		18.76		54		360.1	Vertical	AV	Pass
6	17988.0000	-53.66	23.84	-77.5	-13	-40.66	2.4	Vertical	PK	Pass
6	17988.0000		23.84		54		2.4	Vertical	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Band 4:

Horizontal:

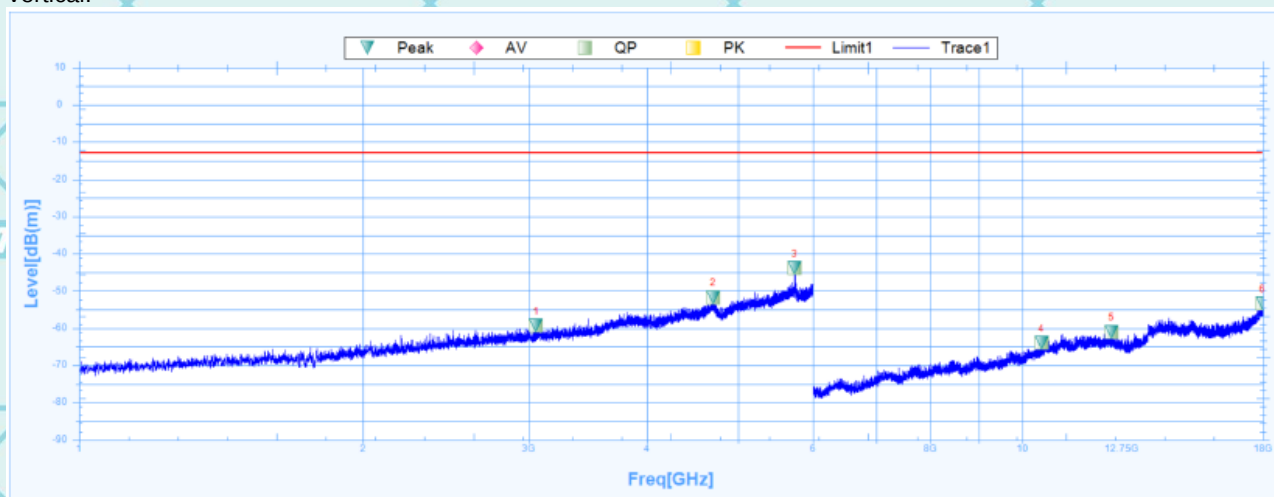


Susputed Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	3623.7500	-57.04	28.8	-85.84	-13	-44.04	303.4	Horizontal	PK	Pass
1	3623.7500		28.8		54		303.4	Horizontal	AV	Pass
2	4665.6250	-52.94	30.93	-83.87	-13	-39.94	2.5	Horizontal	PK	Pass
2	4665.6250		30.93		54		2.5	Horizontal	AV	Pass
3	5998.7500	-48.07	32.8	-80.87	-13	-35.07	359.1	Horizontal	PK	Pass
3	5998.7500		32.8		54		359.1	Horizontal	AV	Pass
4	11055.0000	-60.55	15.79	-76.34	-13	-47.55	166.6	Horizontal	PK	Pass
4	11055.0000		15.79		54		166.6	Horizontal	AV	Pass
5	14400.0000	-57.74	18.72	-76.46	-13	-44.74	360	Horizontal	PK	Pass
5	14400.0000		18.72		54		360	Horizontal	AV	Pass
6	17991.0000	-54.04	23.87	-77.91	-13	-41.04	339.9	Horizontal	PK	Pass
6	17991.0000		23.87		54		339.9	Horizontal	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Vertical:

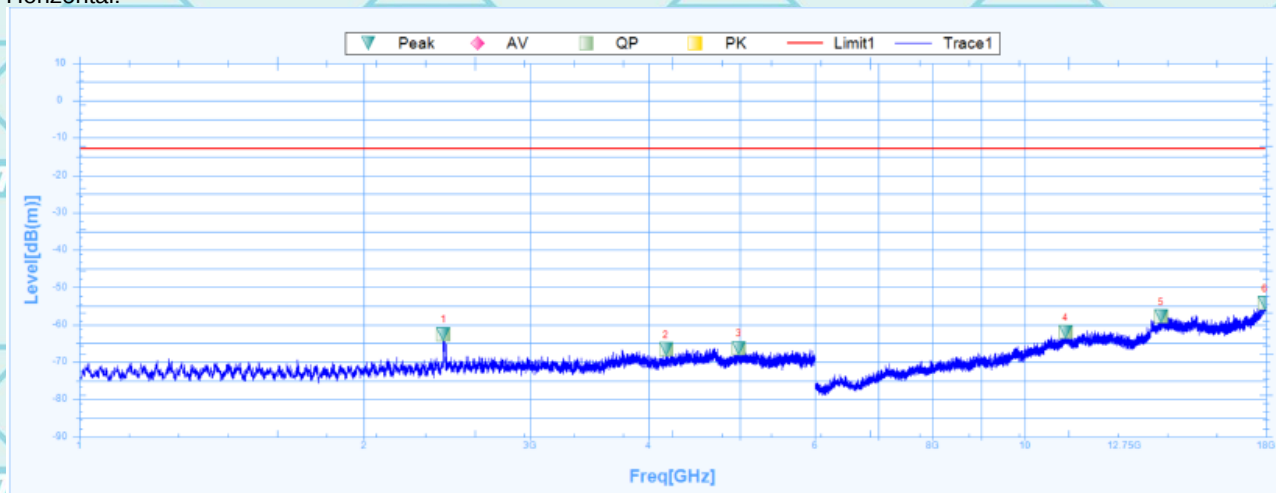


Suspected Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	3051.8750	-59.36	28.23	-87.59	-13	-46.36	193.4	Vertical	PK	Pass
1	3051.8750		28.23		54		193.4	Vertical	AV	Pass
2	4702.5000	-51.67	31.01	-82.68	-13	-38.67	8	Vertical	PK	Pass
2	4702.5000		31.01		54		8	Vertical	AV	Pass
3	5738.7500	-43.8	32.38	-76.18	-13	-30.8	-0.1	Vertical	PK	Pass
3	5738.7500		32.38		54		-0.1	Vertical	AV	Pass
4	10483.5000	-64.03	13.88	-77.91	-13	-51.03	65	Vertical	PK	Pass
4	10483.5000		13.88		54		65	Vertical	AV	Pass
5	12436.5000	-60.94	16.46	-77.4	-13	-47.94	135.6	Vertical	PK	Pass
5	12436.5000		16.46		54		135.6	Vertical	AV	Pass
6	17974.5000	-53.26	23.75	-77.01	-13	-40.26	232.4	Vertical	PK	Pass
6	17974.5000		23.75		54		232.4	Vertical	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Band 5:
Horizontal:

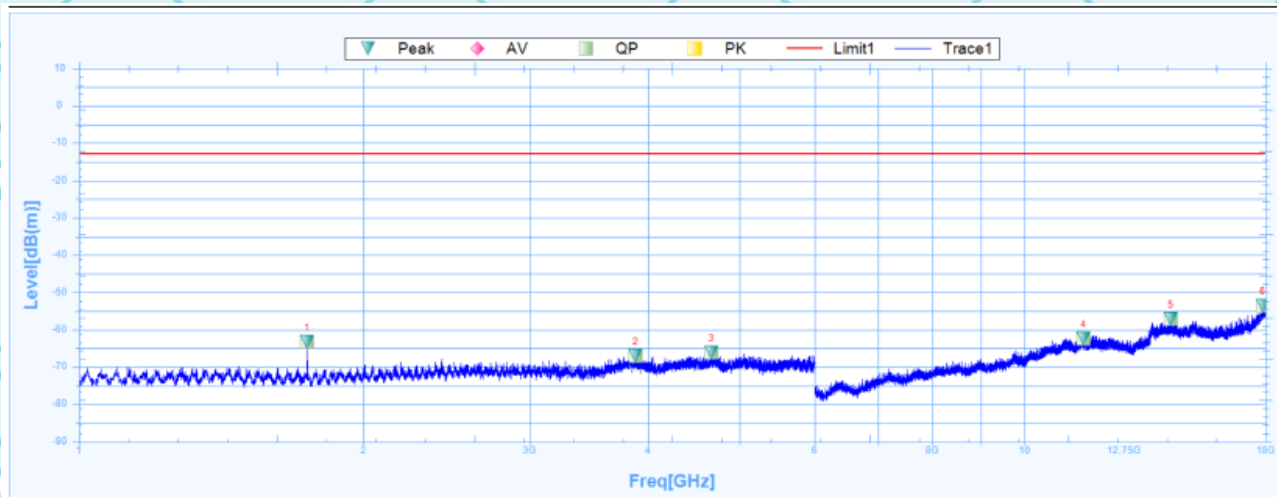


Susputed Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2428.1250	-62.5	27.36	-89.86	-13	-49.5	1.5	Horizontal	PK	Pass
1	2428.1250		27.36		54		1.5	Horizontal	AV	Pass
2	4175.0000	-66.64	30.02	-96.66	-13	-53.64	187.4	Horizontal	PK	Pass
2	4175.0000		30.02		54		187.4	Horizontal	AV	Pass
3	4987.5000	-66.25	31.58	-97.83	-13	-53.25	346.3	Horizontal	PK	Pass
3	4987.5000		31.58		54		346.3	Horizontal	AV	Pass
4	11043.0000	-62.01	15.75	-77.76	-13	-49.01	2.1	Horizontal	PK	Pass
4	11043.0000		15.75		54		2.1	Horizontal	AV	Pass
5	13941.0000	-57.74	18.95	-76.69	-13	-44.74	201.3	Horizontal	PK	Pass
5	13941.0000		18.95		54		201.3	Horizontal	AV	Pass
6	17949.0000	-54.22	23.57	-77.79	-13	-41.22	270.6	Horizontal	PK	Pass
6	17949.0000		23.57		54		270.6	Horizontal	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Vertical:



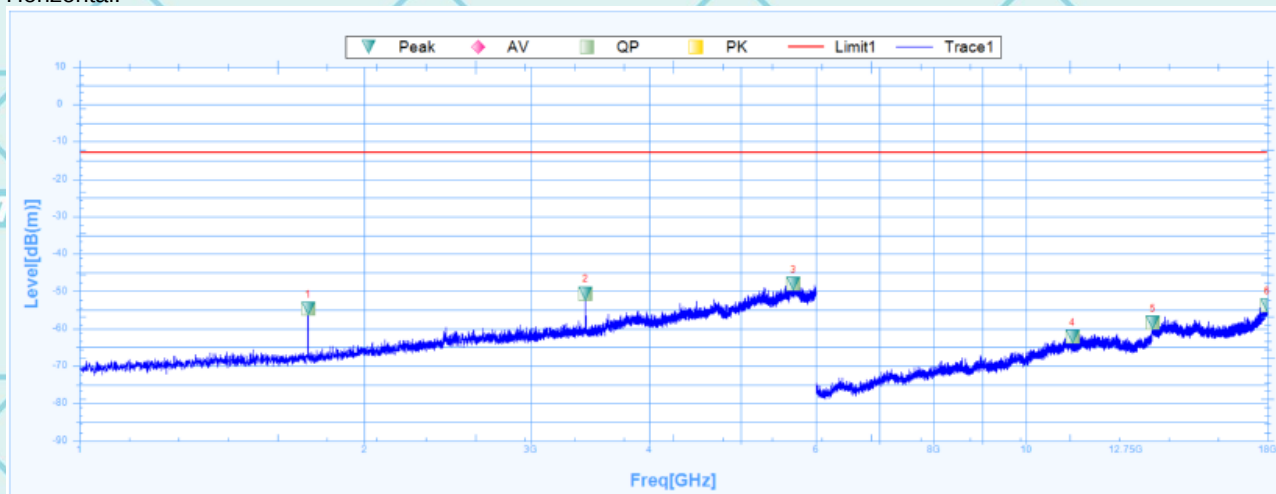
Suspected Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1743.1250	-63.33	24.97	-88.3	-13	-50.33	0	Vertical	PK	Pass
1	1743.1250		24.97		54		0	Vertical	AV	Pass
2	3881.2500	-67.05	29.42	-96.47	-13	-54.05	237.7	Vertical	PK	Pass
2	3881.2500		29.42		54		237.7	Vertical	AV	Pass
3	4668.1250	-66.12	30.94	-97.06	-13	-53.12	349.8	Vertical	PK	Pass
3	4668.1250		30.94		54		349.8	Vertical	AV	Pass
4	11551.5000	-62.33	16.21	-78.54	-13	-49.33	358.5	Vertical	PK	Pass
4	11551.5000		16.21		54		358.5	Vertical	AV	Pass
5	14295.0000	-57.05	18.83	-75.88	-13	-44.05	360	Vertical	PK	Pass
5	14295.0000		18.83		54		360	Vertical	AV	Pass
6	17875.5000	-53.46	23.11	-76.57	-13	-40.46	1	Vertical	PK	Pass
6	17875.5000		23.11		54		1	Vertical	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Band 7:

Horizontal:

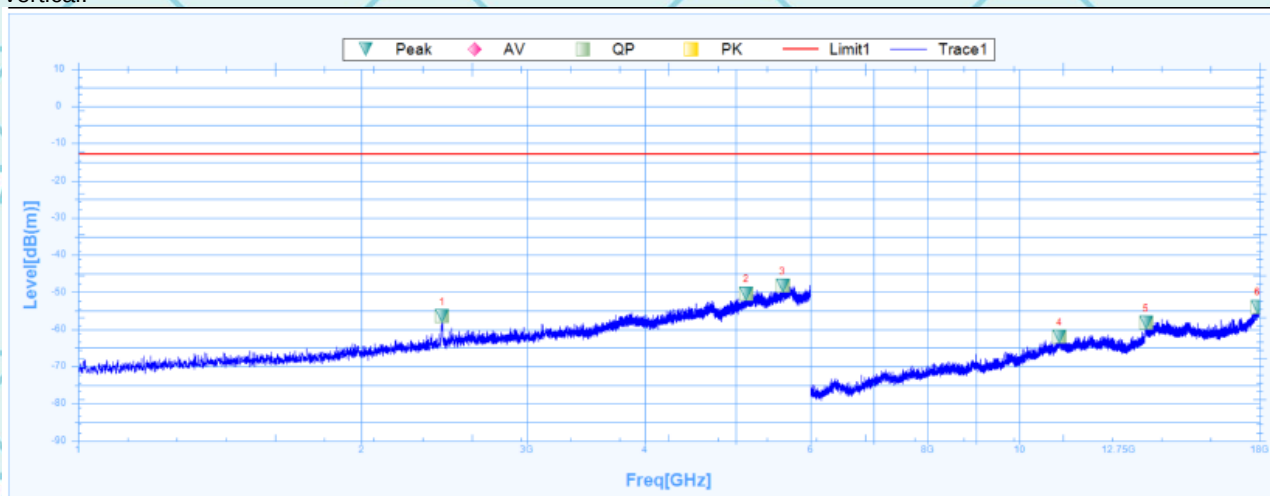


Suspected Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1744.3750	-54.75	24.97	-79.72	-13	-41.75	0	Horizontal	PK	Pass
1	1744.3750		24.97		54		0	Horizontal	AV	Pass
2	3427.5000	-50.56	28.46	-79.02	-13	-37.56	10.8	Horizontal	PK	Pass
2	3427.5000		28.46		54		10.8	Horizontal	AV	Pass
3	5682.5000	-48.03	32.29	-80.32	-13	-35.03	280.6	Horizontal	PK	Pass
3	5682.5000		32.29		54		280.6	Horizontal	AV	Pass
4	11197.5000	-62.23	15.74	-77.97	-13	-49.23	132	Horizontal	PK	Pass
4	11197.5000		15.74		54		132	Horizontal	AV	Pass
5	13621.5000	-58.5	18.04	-76.54	-13	-45.5	13.5	Horizontal	PK	Pass
5	13621.5000		18.04		54		13.5	Horizontal	AV	Pass
6	17988.0000	-53.81	23.84	-77.65	-13	-40.81	360.1	Horizontal	PK	Pass
6	17988.0000		23.84		54		360.1	Horizontal	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Vertical:



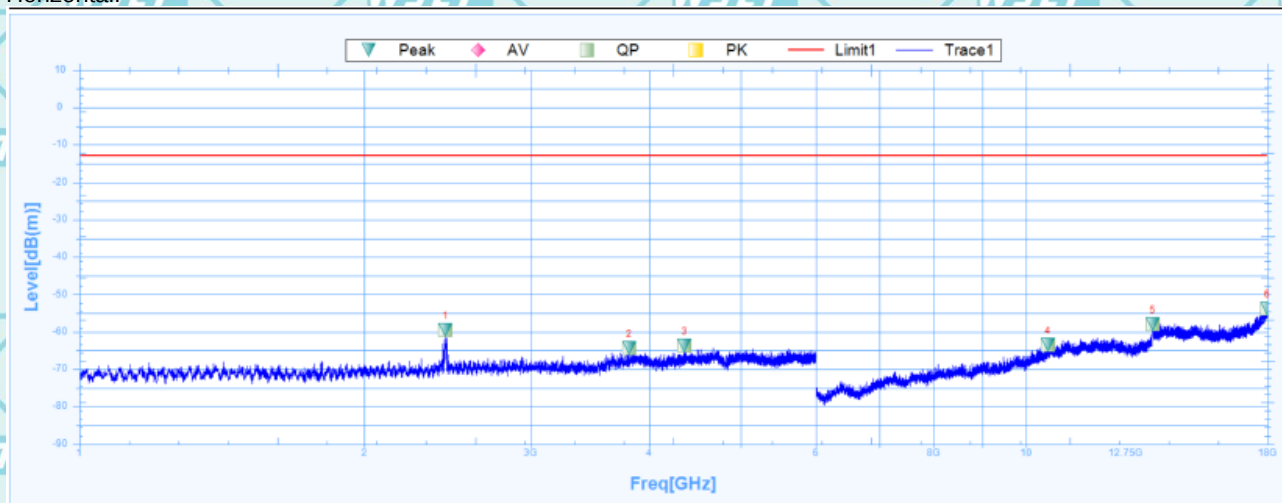
Suspected Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2436.2500	-56.51	27.38	-83.89	-13	-43.51	81	Vertical	PK	Pass
1	2436.2500		27.38		54		81	Vertical	AV	Pass
2	5130.0000	-50.34	31.7	-82.04	-13	-37.34	214.9	Vertical	PK	Pass
2	5130.0000		31.7		54		214.9	Vertical	AV	Pass
3	5605.0000	-48.19	32.17	-80.36	-13	-35.19	214.9	Vertical	PK	Pass
3	5605.0000		32.17		54		214.9	Vertical	AV	Pass
4	11032.5000	-61.88	15.72	-77.6	-13	-48.88	29.2	Vertical	PK	Pass
4	11032.5000		15.72		54		29.2	Vertical	AV	Pass
5	13632.0000	-58.18	18.06	-76.24	-13	-45.18	56.6	Vertical	PK	Pass
5	13632.0000		18.06		54		56.6	Vertical	AV	Pass
6	17910.0000	-53.87	23.33	-77.2	-13	-40.87	26.9	Vertical	PK	Pass
6	17910.0000		23.33		54		26.9	Vertical	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Band 12:

Horizontal:

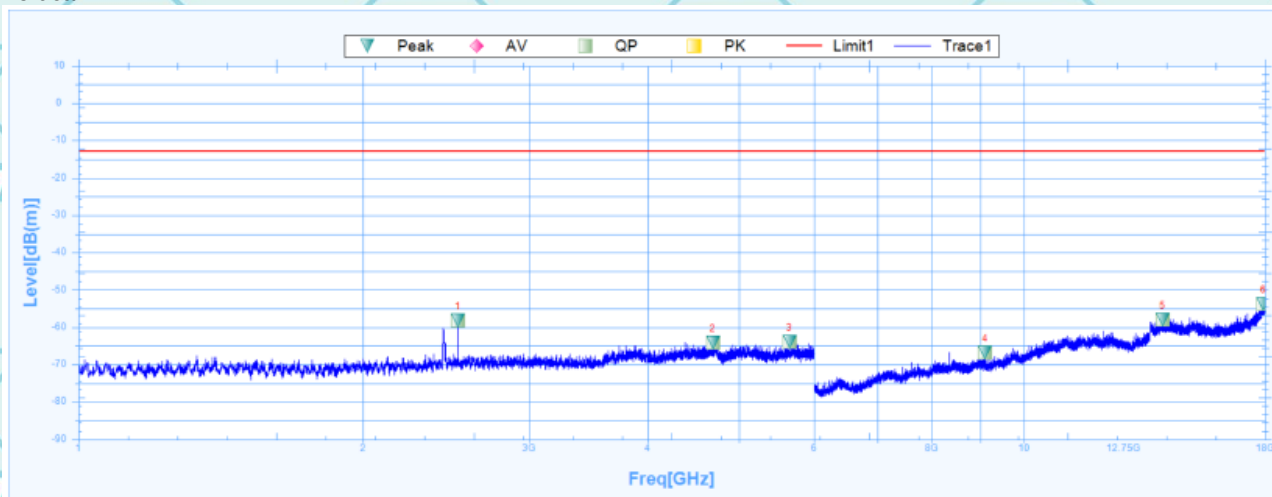


Susputed Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2435.6250	-59.57	27.38	-86.95	-13	-46.57	359	Horizontal	PK	Pass
1	2435.6250		27.38		54		359	Horizontal	AV	Pass
2	3810.0000	-64.3	29.24	-93.54	-13	-51.3	0	Horizontal	PK	Pass
2	3810.0000		29.24		54		0	Horizontal	AV	Pass
3	4361.2500	-63.78	30.35	-94.13	-13	-50.78	0	Horizontal	PK	Pass
3	4361.2500		30.35		54		0	Horizontal	AV	Pass
4	10551.0000	-63.49	14.13	-77.62	-13	-50.49	313.8	Horizontal	PK	Pass
4	10551.0000		14.13		54		313.8	Horizontal	AV	Pass
5	13615.5000	-57.88	18.01	-75.89	-13	-44.88	236.1	Horizontal	PK	Pass
5	13615.5000		18.01		54		236.1	Horizontal	AV	Pass
6	17989.5000	-53.85	23.86	-77.71	-13	-40.85	220.5	Horizontal	PK	Pass
6	17989.5000		23.86		54		220.5	Horizontal	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Vertical:



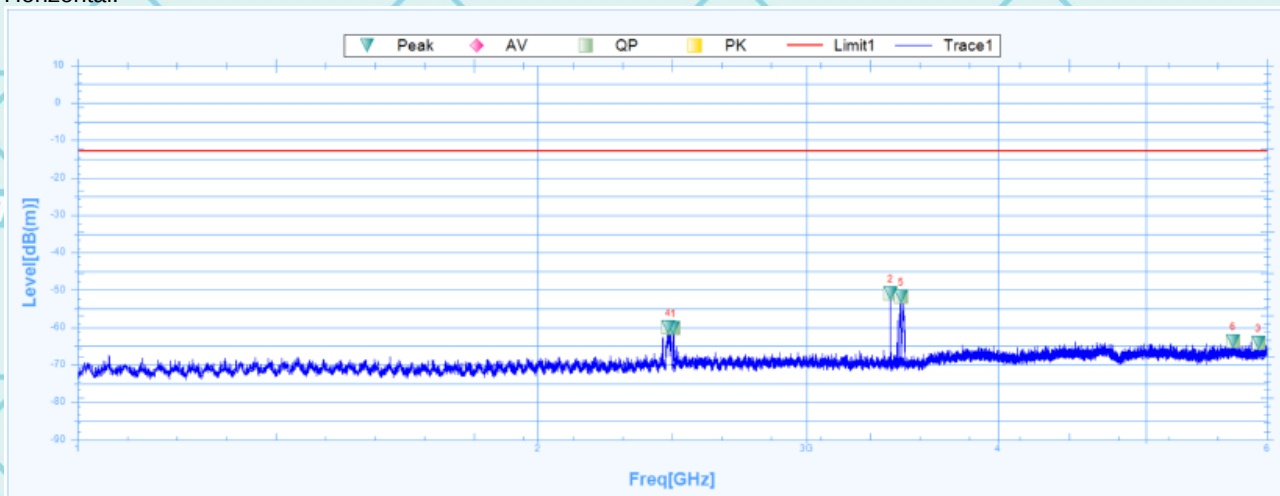
Suspected Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2518.7500	-58.15	27.62	-85.77	-13	-45.15	213.6	Vertical	PK	Pass
1	2518.7500		27.62		54		213.6	Vertical	AV	Pass
2	4688.1250	-64.23	30.98	-95.21	-13	-51.23	295	Vertical	PK	Pass
2	4688.1250		30.98		54		295	Vertical	AV	Pass
3	5651.2500	-63.9	32.24	-96.14	-13	-50.9	290.2	Vertical	PK	Pass
3	5651.2500		32.24		54		290.2	Vertical	AV	Pass
4	9103.5000	-66.73	9.93	-76.66	-13	-53.73	360.1	Vertical	PK	Pass
4	9103.5000		9.93		54		360.1	Vertical	AV	Pass
5	14019.0000	-58.02	19.11	-77.13	-13	-45.02	189.4	Vertical	PK	Pass
5	14019.0000		19.11		54		189.4	Vertical	AV	Pass
6	17923.5000	-53.81	23.41	-77.22	-13	-40.81	207.3	Vertical	PK	Pass
6	17923.5000		23.41		54		207.3	Vertical	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Band 13:

Horizontal:

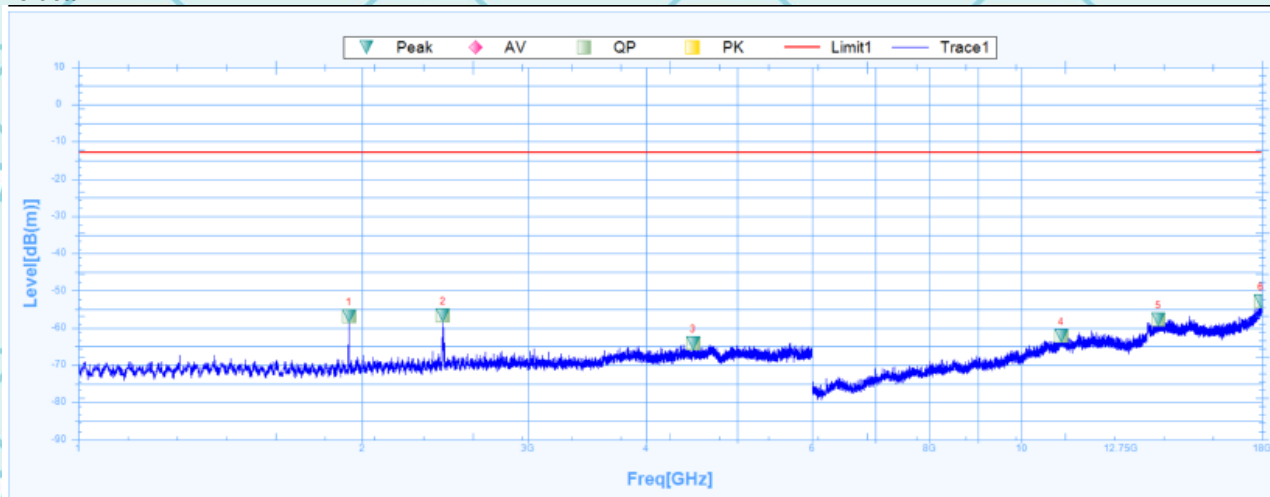


Susputed Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2435.0000	-59.88	27.38	-87.26	-13	-46.88	-0.2	Horizontal	PK	Pass
1	2435.0000		27.38		54		-0.2	Horizontal	AV	Pass
2	2453.1250	-60.14	27.44	-87.58	-13	-47.14	6.6	Horizontal	PK	Pass
2	2453.1250		27.44		54		6.6	Horizontal	AV	Pass
3	3403.1250	-50.9	28.44	-79.34	-13	-37.9	193	Horizontal	PK	Pass
3	3403.1250		28.44		54		193	Horizontal	AV	Pass
4	3457.5000	-51.88	28.47	-80.35	-13	-38.88	12.9	Horizontal	PK	Pass
4	3457.5000		28.47		54		12.9	Horizontal	AV	Pass
5	5700.0000	-63.64	32.32	-95.96	-13	-50.64	283	Horizontal	PK	Pass
5	5700.0000		32.32		54		283	Horizontal	AV	Pass
6	5922.5000	-64.15	32.68	-96.83	-13	-51.15	197.8	Horizontal	PK	Pass
6	5922.5000		32.68		54		197.8	Horizontal	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

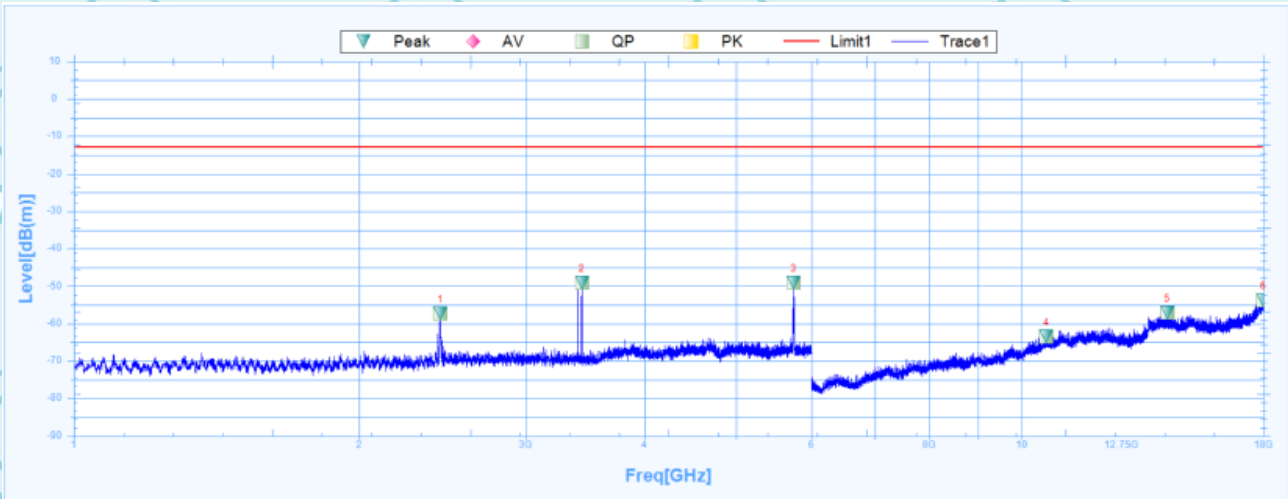
Vertical:



Suspected Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1936.8750	-56.96	25.62	-82.58	-13	-43.96	135.6	Vertical	PK	Pass
1	1936.8750		25.62		54		135.6	Vertical	AV	Pass
2	2437.5000	-56.66	27.39	-84.05	-13	-43.66	274.2	Vertical	PK	Pass
2	2437.5000		27.39		54		274.2	Vertical	AV	Pass
3	4488.7500	-64.17	30.58	-94.75	-13	-51.17	1.1	Vertical	PK	Pass
3	4488.7500		30.58		54		1.1	Vertical	AV	Pass
4	11022.0000	-62.14	15.69	-77.83	-13	-49.14	186.2	Vertical	PK	Pass
4	11022.0000		15.69		54		186.2	Vertical	AV	Pass
5	13978.5000	-57.72	19.06	-76.78	-13	-44.72	-0.1	Vertical	PK	Pass
5	13978.5000		19.06		54		-0.1	Vertical	AV	Pass
6	17943.0000	-52.82	23.53	-76.35	-13	-39.82	155	Vertical	PK	Pass
6	17943.0000		23.53		54		155	Vertical	AV	Pass

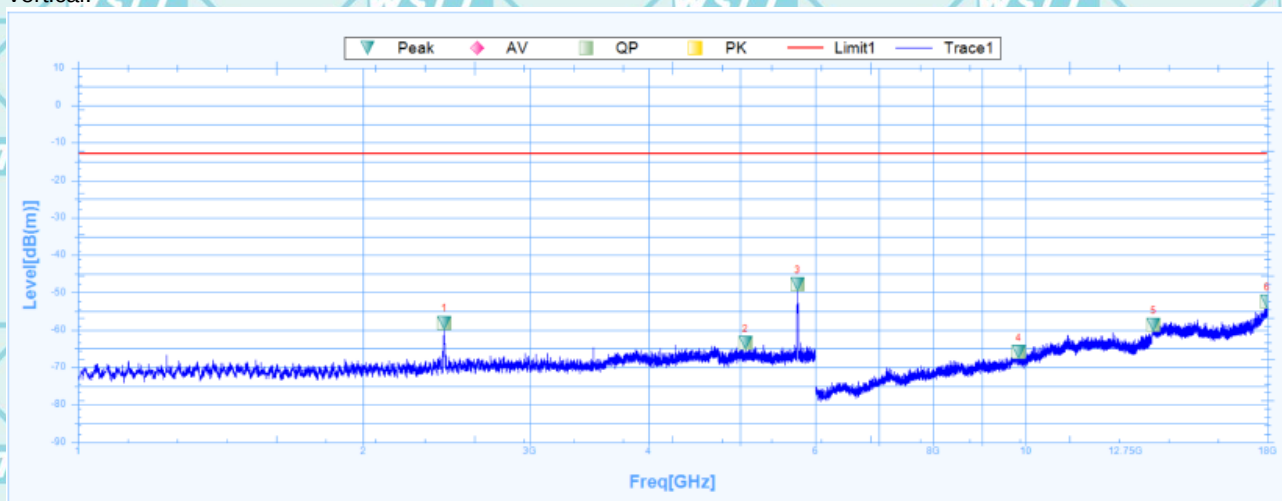
Report No.: WSCT-ANAB-R&E241100056A-RF
Band 17:
Horizontal:



Suspected Data List										
NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2435.6250	-57.21	27.38	-84.59	-13	-44.21	185.8	Horizontal	PK	Pass
1	2435.6250		27.38		54		185.8	Horizontal	AV	Pass
2	3436.2500	-49.19	28.46	-77.65	-13	-36.19	116.5	Horizontal	PK	Pass
2	3436.2500		28.46		54		116.5	Horizontal	AV	Pass
3	5749.3750	-49.12	32.4	-81.52	-13	-36.12	319.7	Horizontal	PK	Pass
3	5749.3750		32.4		54		319.7	Horizontal	AV	Pass
4	10621.5000	-63.43	14.4	-77.83	-13	-50.43	225.7	Horizontal	PK	Pass
4	10621.5000		14.4		54		225.7	Horizontal	AV	Pass
5	14250.0000	-57.16	18.88	-76.04	-13	-44.16	8	Horizontal	PK	Pass
5	14250.0000		18.88		54		8	Horizontal	AV	Pass
6	17995.5000	-53.85	23.9	-77.75	-13	-40.85	102.6	Horizontal	PK	Pass
6	17995.5000		23.9		54		102.6	Horizontal	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

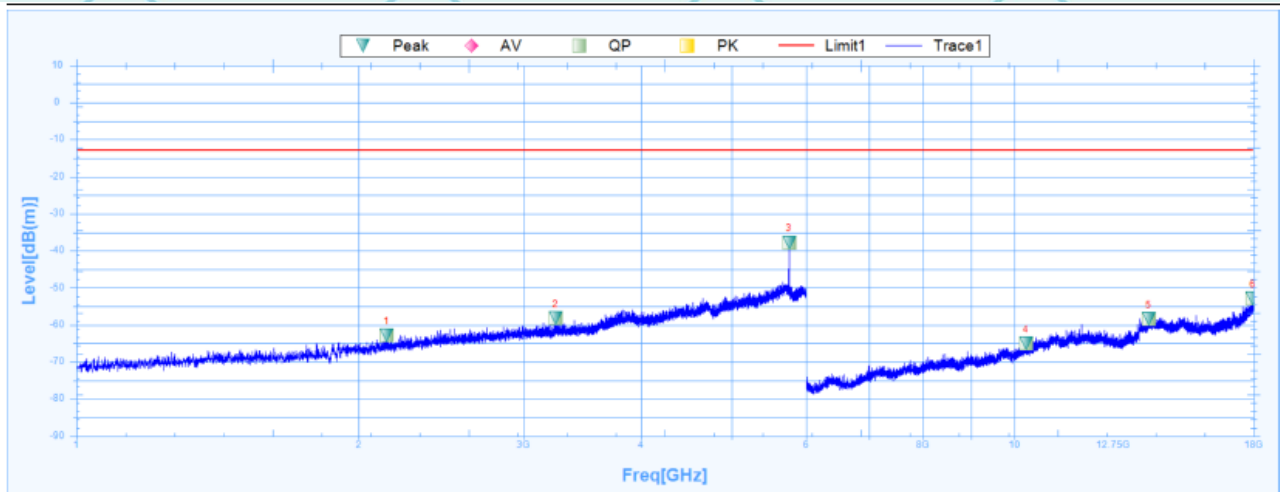
Vertical:



Susputed Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2435.0000	-58.08	27.38	-85.46	-13	-45.08	251.5	Vertical	PK	Pass
1	2435.0000		27.38		54		251.5	Vertical	AV	Pass
2	5064.3750	-63.44	31.65	-95.09	-13	-50.44	139.1	Vertical	PK	Pass
2	5064.3750		31.65		54		139.1	Vertical	AV	Pass
3	5748.1250	-47.79	32.4	-80.19	-13	-34.79	203.7	Vertical	PK	Pass
3	5748.1250		32.4		54		203.7	Vertical	AV	Pass
4	9837.0000	-65.88	12	-77.88	-13	-52.88	359.6	Vertical	PK	Pass
4	9837.0000		12		54		359.6	Vertical	AV	Pass
5	13648.5000	-58.72	18.11	-76.83	-13	-45.72	195.7	Vertical	PK	Pass
5	13648.5000		18.11		54		195.7	Vertical	AV	Pass
6	17982.0000	-52.54	23.8	-76.34	-13	-39.54	84.6	Vertical	PK	Pass
6	17982.0000		23.8		54		84.6	Vertical	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF
Band 25:
Horizontal:

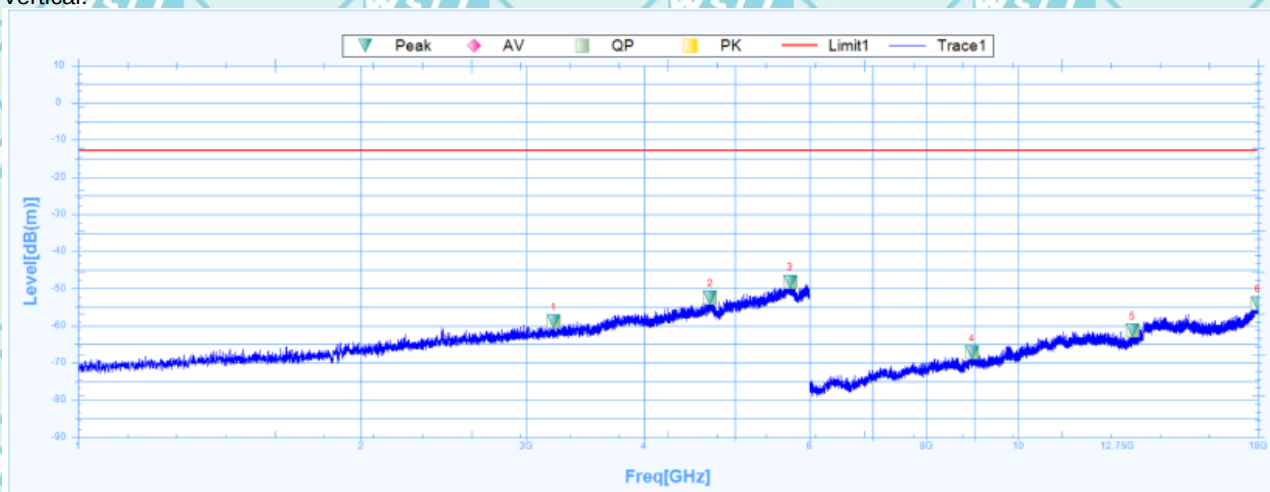


Susputed Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2141.2500	-62.79	26.38	-89.17	-13	-49.79	359.9	Horizontal	PK	Pass
1	2141.2500		26.38		54		359.9	Horizontal	AV	Pass
2	3243.7500	-58.17	28.35	-86.52	-13	-45.17	140.2	Horizontal	PK	Pass
2	3243.7500		28.35		54		140.2	Horizontal	AV	Pass
3	5752.5000	-37.75	32.4	-70.15	-13	-24.75	246.6	Horizontal	PK	Pass
3	5752.5000		32.4		54		246.6	Horizontal	AV	Pass
4	10294.5000	-65.03	13.27	-78.3	-13	-52.03	196.9	Horizontal	PK	Pass
4	10294.5000		13.27		54		196.9	Horizontal	AV	Pass
5	13906.5000	-58.37	18.85	-77.22	-13	-45.37	359.7	Horizontal	PK	Pass
5	13906.5000		18.85		54		359.7	Horizontal	AV	Pass
6	17953.5000	-52.81	23.6	-76.41	-13	-39.81	2.9	Horizontal	PK	Pass
6	17953.5000		23.6		54		2.9	Horizontal	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

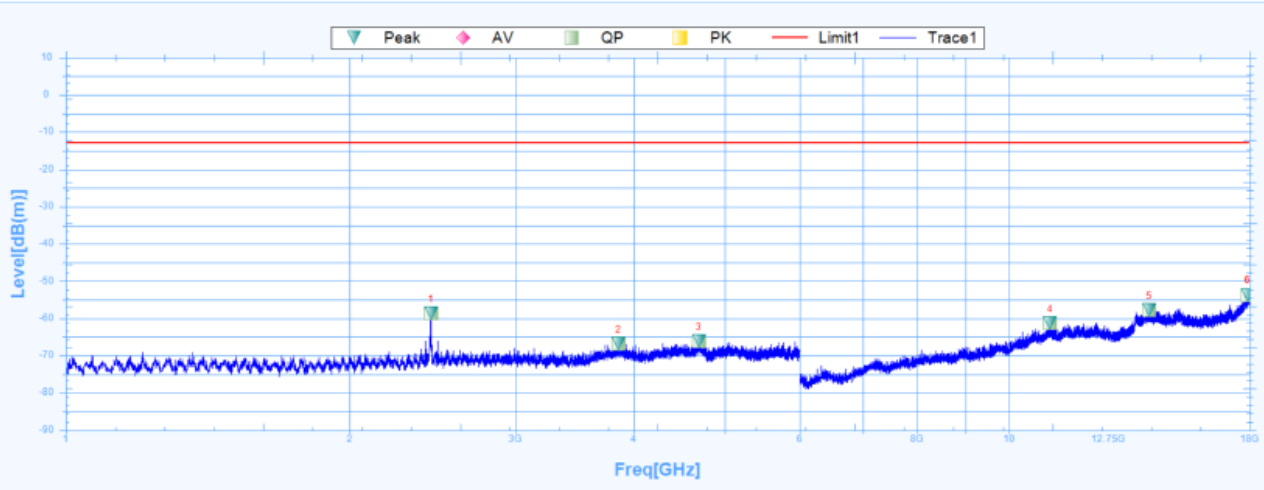
Vertical:



Susputed Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	3205.6250	-58.93	28.32	-87.25	-13	-45.93	190.5	Vertical	PK	Pass
1	3205.6250		28.32		54		190.5	Vertical	AV	Pass
2	4706.2500	-52.36	31.01	-83.37	-13	-39.36	252.6	Vertical	PK	Pass
2	4706.2500		31.01		54		252.6	Vertical	AV	Pass
3	5719.3750	-48.14	32.35	-80.49	-13	-35.14	8.1	Vertical	PK	Pass
3	5719.3750		32.35		54		8.1	Vertical	AV	Pass
4	8932.5000	-67.16	9.8	-76.96	-13	-54.16	-0.1	Vertical	PK	Pass
4	8932.5000		9.8		54		-0.1	Vertical	AV	Pass
5	13227.0000	-61.36	16.82	-78.18	-13	-48.36	129.9	Vertical	PK	Pass
5	13227.0000		16.82		54		129.9	Vertical	AV	Pass
6	17983.5000	-53.96	23.81	-77.77	-13	-40.96	162.3	Vertical	PK	Pass
6	17983.5000		23.81		54		162.3	Vertical	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF
Band 26(814-824MHz):
Horizontal:

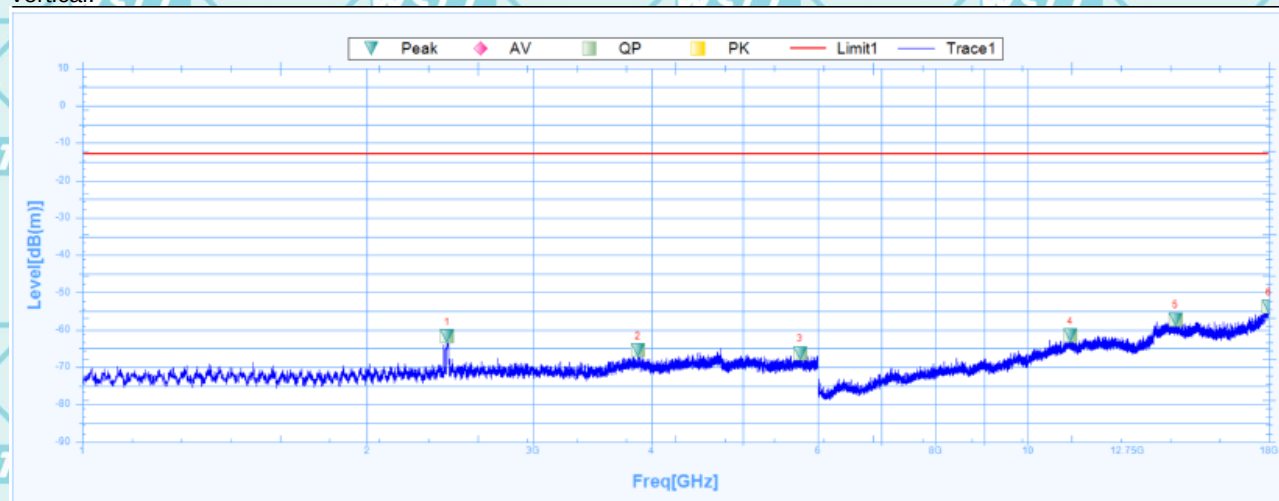


Susputed Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2438.7500	-58.69	27.39	-86.08	-13	-45.69	314.9	Horizontal	PK	Pass
1	2438.7500		27.39		54		314.9	Horizontal	AV	Pass
2	3855.6250	-66.72	29.35	-96.07	-13	-53.72	13.7	Horizontal	PK	Pass
2	3855.6250		29.35		54		13.7	Horizontal	AV	Pass
3	4691.8750	-66.05	30.98	-97.03	-13	-53.05	360	Horizontal	PK	Pass
3	4691.8750		30.98		54		360	Horizontal	AV	Pass
4	11061.0000	-61.18	15.82	-77	-13	-48.18	-0.1	Horizontal	PK	Pass
4	11061.0000		15.82		54		-0.1	Horizontal	AV	Pass
5	14089.5000	-57.78	19.03	-76.81	-13	-44.78	210	Horizontal	PK	Pass
5	14089.5000		19.03		54		210	Horizontal	AV	Pass
6	17904.0000	-53.65	23.29	-76.94	-13	-40.65	359.5	Horizontal	PK	Pass
6	17904.0000		23.29		54		359.5	Horizontal	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

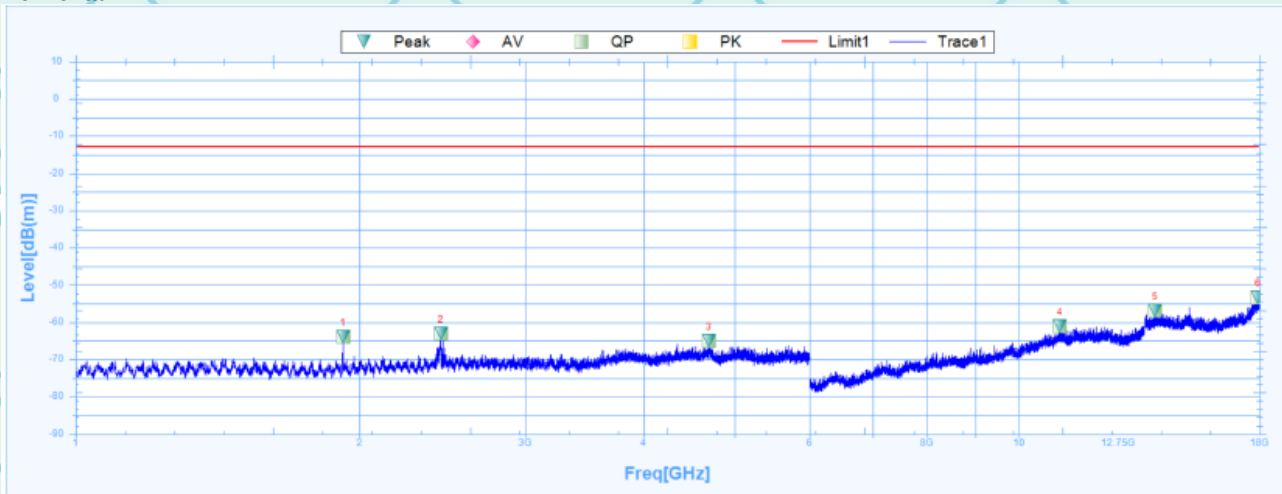
Vertical:



Susputed Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2431.2500	-61.62	27.37	-88.99	-13	-48.62	55.3	Vertical	PK	Pass
1	2431.2500		27.37		54		55.3	Vertical	AV	Pass
2	3870.6250	-65.57	29.39	-94.96	-13	-52.57	209.5	Vertical	PK	Pass
2	3870.6250		29.39		54		209.5	Vertical	AV	Pass
3	5742.5000	-66.24	32.39	-98.63	-13	-53.24	286	Vertical	PK	Pass
3	5742.5000		32.39		54		286	Vertical	AV	Pass
4	11092.5000	-61.49	15.89	-77.38	-13	-48.49	206.5	Vertical	PK	Pass
4	11092.5000		15.89		54		206.5	Vertical	AV	Pass
5	14334.0000	-57.19	18.79	-75.98	-13	-44.19	-0.1	Vertical	PK	Pass
5	14334.0000		18.79		54		-0.1	Vertical	AV	Pass
6	17991.0000	-53.71	23.87	-77.58	-13	-40.71	64.2	Vertical	PK	Pass
6	17991.0000		23.87		54		64.2	Vertical	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF
Band 26(824-849MHz):
Horizontal:



Suspected Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1921.2500	-63.86	25.55	-89.41	-13	-50.86	175	Horizontal	PK	Pass
1	1921.2500		25.55		54		175	Horizontal	AV	Pass
2	2438.7500	-63.06	27.39	-90.45	-13	-50.06	360.1	Horizontal	PK	Pass
2	2438.7500		27.39		54		360.1	Horizontal	AV	Pass
3	4695.0000	-65.11	30.99	-96.1	-13	-52.11	358.9	Horizontal	PK	Pass
3	4695.0000		30.99		54		358.9	Horizontal	AV	Pass
4	11058.0000	-60.99	15.81	-76.8	-13	-47.99	347.9	Horizontal	PK	Pass
4	11058.0000		15.81		54		347.9	Horizontal	AV	Pass
5	13953.0000	-56.85	18.99	-75.84	-13	-43.85	311.7	Horizontal	PK	Pass
5	13953.0000		18.99		54		311.7	Horizontal	AV	Pass
6	17935.5000	-53.35	23.49	-76.84	-13	-40.35	234	Horizontal	PK	Pass
6	17935.5000		23.49		54		234	Horizontal	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

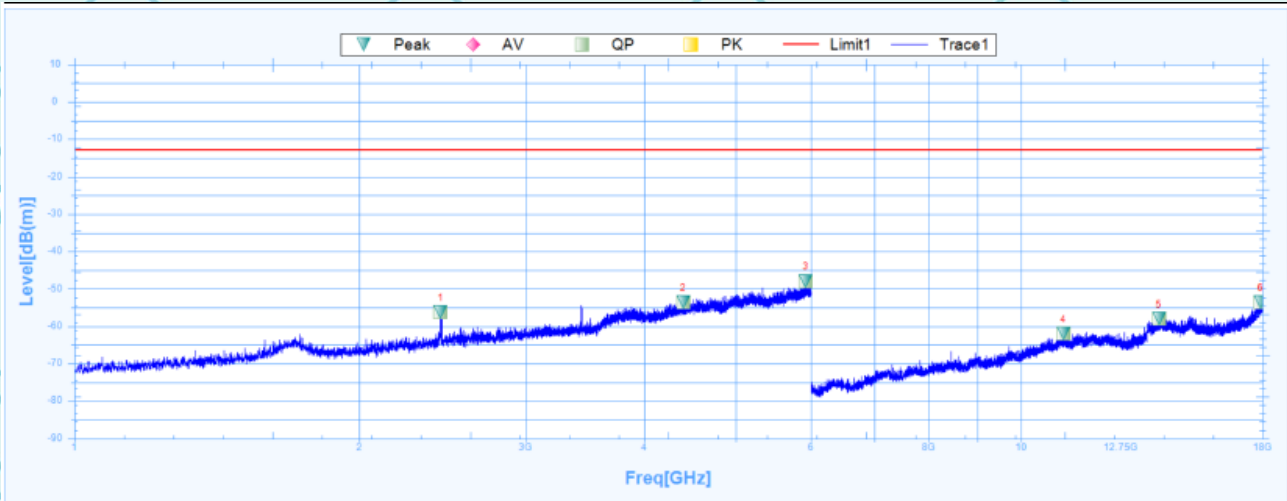
Vertical:



Suspected Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2435.0000	-60.67	27.38	-88.05	-13	-47.67	306.4	Vertical	PK	Pass
1	2435.0000		27.38		54		306.4	Vertical	AV	Pass
2	3418.7500	-65.58	28.45	-94.03	-13	-52.58	117.5	Vertical	PK	Pass
2	3418.7500		28.45		54		117.5	Vertical	AV	Pass
3	5754.3750	-54.12	32.41	-86.53	-13	-41.12	359.9	Vertical	PK	Pass
3	5754.3750		32.41		54		359.9	Vertical	AV	Pass
4	10705.5000	-63.45	14.61	-78.06	-13	-50.45	-0.1	Vertical	PK	Pass
4	10705.5000		14.61		54		-0.1	Vertical	AV	Pass
5	13993.5000	-57.73	19.1	-76.83	-13	-44.73	101.3	Vertical	PK	Pass
5	13993.5000		19.1		54		101.3	Vertical	AV	Pass
6	17844.0000	-53.38	22.9	-76.28	-13	-40.38	-0.1	Vertical	PK	Pass
6	17844.0000		22.9		54		-0.1	Vertical	AV	Pass

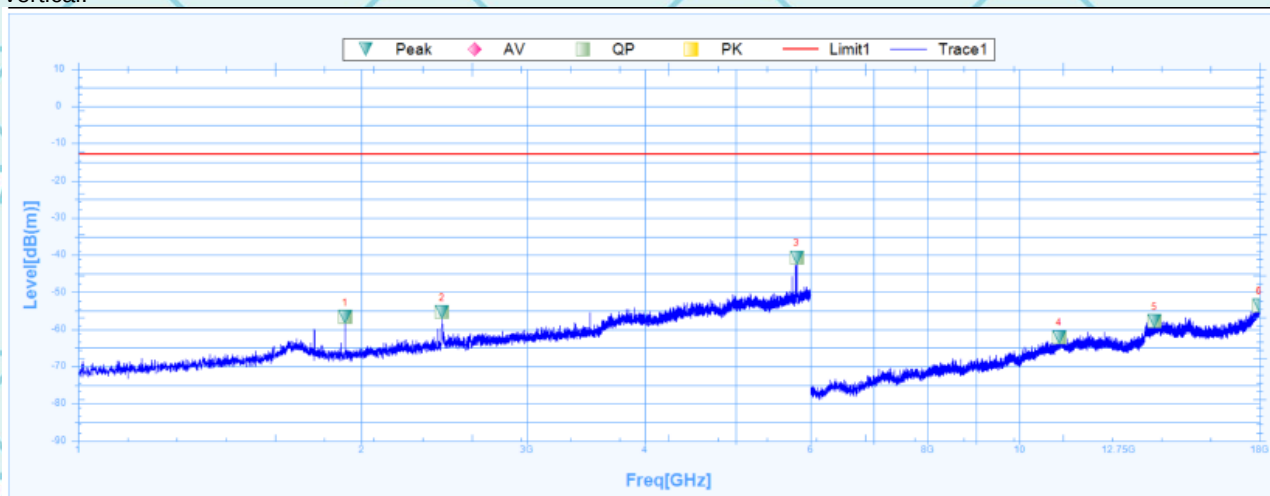
Report No.: WSCT-ANAB-R&E241100056A-RF
Band 38:
Horizontal:



Suspected Data List										
NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2436.8750	-56.26	27.39	-83.65	-13	-43.26	342.4	Horizontal	PK	Pass
1	2436.8750		27.39		54		342.4	Horizontal	AV	Pass
2	4399.3750	-53.47	30.42	-83.89	-13	-40.47	129.6	Horizontal	PK	Pass
2	4399.3750		30.42		54		129.6	Horizontal	AV	Pass
3	5927.5000	-47.91	32.68	-80.59	-13	-34.91	350.2	Horizontal	PK	Pass
3	5927.5000		32.68		54		350.2	Horizontal	AV	Pass
4	11088.0000	-61.91	15.89	-77.8	-13	-48.91	359.4	Horizontal	PK	Pass
4	11088.0000		15.89		54		359.4	Horizontal	AV	Pass
5	13987.5000	-57.87	19.09	-76.96	-13	-44.87	291.4	Horizontal	PK	Pass
5	13987.5000		19.09		54		291.4	Horizontal	AV	Pass
6	17913.0000	-53.53	23.34	-76.87	-13	-40.53	0	Horizontal	PK	Pass
6	17913.0000		23.34		54		0	Horizontal	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Vertical:

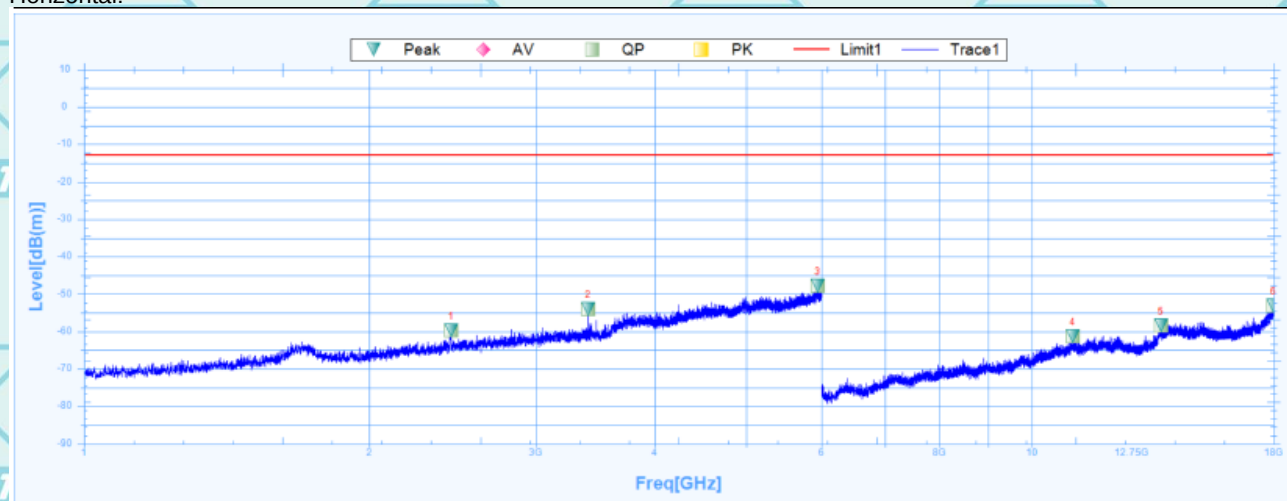


Suspected Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1921.8750	-56.71	25.55	-82.26	-13	-43.71	77	Vertical	PK	Pass
1	1921.8750		25.55		54		77	Vertical	AV	Pass
2	2436.2500	-55.27	27.38	-82.65	-13	-42.27	352.9	Vertical	PK	Pass
2	2436.2500		27.38		54		352.9	Vertical	AV	Pass
3	5799.3750	-40.63	32.48	-73.11	-13	-27.63	0.5	Vertical	PK	Pass
3	5799.3750		32.48		54		0.5	Vertical	AV	Pass
4	11017.5000	-62.06	15.67	-77.73	-13	-49.06	185	Vertical	PK	Pass
4	11017.5000		15.67		54		185	Vertical	AV	Pass
5	13918.5000	-57.72	18.88	-76.6	-13	-44.72	0	Vertical	PK	Pass
5	13918.5000		18.88		54		0	Vertical	AV	Pass
6	17980.5000	-53.52	23.79	-77.31	-13	-40.52	61.8	Vertical	PK	Pass
6	17980.5000		23.79		54		61.8	Vertical	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Band 41:
Horizontal:

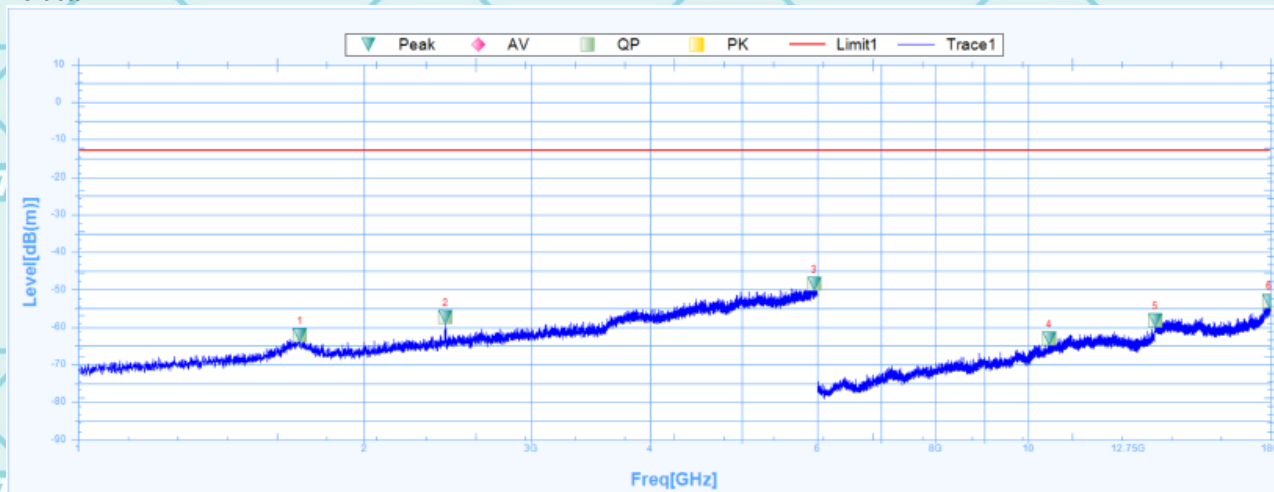


Susputed Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2438.7500	-59.71	27.39	-87.1	-13	-46.71	318.5	Horizontal	PK	Pass
1	2438.7500		27.39		54		318.5	Horizontal	AV	Pass
2	3405.0000	-54.03	28.44	-82.47	-13	-41.03	38.7	Horizontal	PK	Pass
2	3405.0000		28.44		54		38.7	Horizontal	AV	Pass
3	5946.8750	-47.73	32.71	-80.44	-13	-34.73	331.6	Horizontal	PK	Pass
3	5946.8750		32.71		54		331.6	Horizontal	AV	Pass
4	11044.5000	-61.33	15.76	-77.09	-13	-48.33	-0.1	Horizontal	PK	Pass
4	11044.5000		15.76		54		-0.1	Horizontal	AV	Pass
5	13686.0000	-58.39	18.22	-76.61	-13	-45.39	150.3	Horizontal	PK	Pass
5	13686.0000		18.22		54		150.3	Horizontal	AV	Pass
6	17992.5000	-53.1	23.88	-76.98	-13	-40.1	290.2	Horizontal	PK	Pass
6	17992.5000		23.88		54		290.2	Horizontal	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Vertical:



Suspected Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1712.5000	-62.12	24.96	-87.08	-13	-49.12	274.2	Vertical	PK	Pass
1	1712.5000		24.96		54		274.2	Vertical	AV	Pass
2	2436.8750	-57.36	27.39	-84.75	-13	-44.36	57.8	Vertical	PK	Pass
2	2436.8750		27.39		54		57.8	Vertical	AV	Pass
3	5955.6250	-48.52	32.73	-81.25	-13	-35.52	194.2	Vertical	PK	Pass
3	5955.6250		32.73		54		194.2	Vertical	AV	Pass
4	10522.5000	-63.07	14.02	-77.09	-13	-50.07	344.9	Vertical	PK	Pass
4	10522.5000		14.02		54		344.9	Vertical	AV	Pass
5	13614.0000	-58.11	18.01	-76.12	-13	-45.11	352.9	Vertical	PK	Pass
5	13614.0000		18.01		54		352.9	Vertical	AV	Pass
6	17938.5000	-53	23.51	-76.51	-13	-40	43.9	Vertical	PK	Pass
6	17938.5000		23.51		54		43.9	Vertical	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Band 42:

Horizontal:

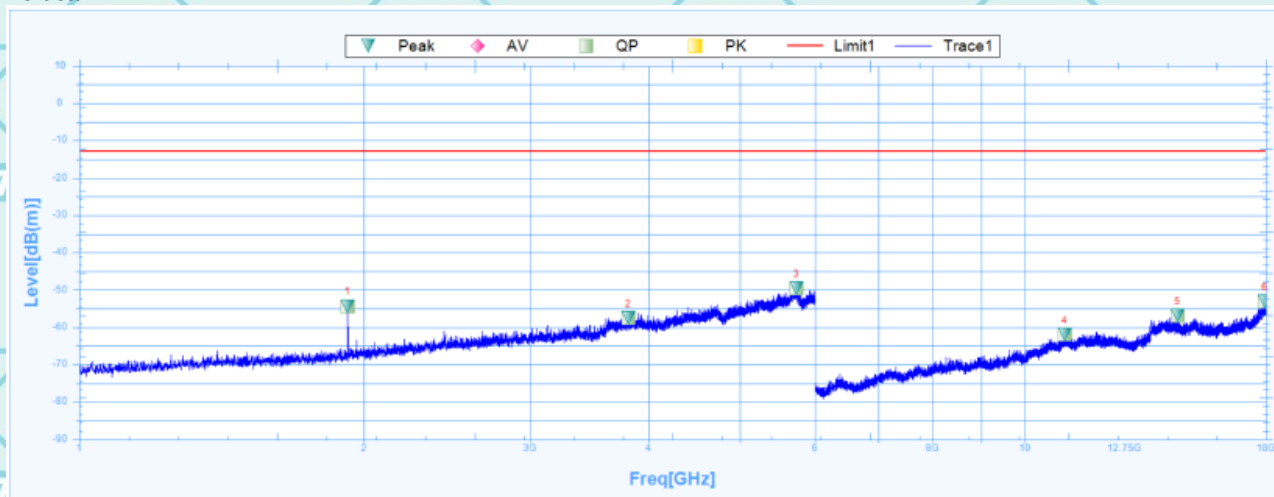


Susputed Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2441.2500	-59.36	27.4	-86.76	-13	-46.36	232.5	Horizontal	PK	Pass
1	2441.2500		27.4		54		232.5	Horizontal	AV	Pass
2	4539.3750	-54.96	30.68	-85.64	-13	-41.96	257.5	Horizontal	PK	Pass
2	4539.3750		30.68		54		257.5	Horizontal	AV	Pass
3	5800.6250	-46.82	32.48	-79.3	-13	-33.82	172.7	Horizontal	PK	Pass
3	5800.6250		32.48		54		172.7	Horizontal	AV	Pass
4	10665.0000	-63.56	14.54	-78.1	-13	-50.56	202.9	Horizontal	PK	Pass
4	10665.0000		14.54		54		202.9	Horizontal	AV	Pass
5	13918.5000	-57.29	18.88	-76.17	-13	-44.29	72.6	Horizontal	PK	Pass
5	13918.5000		18.88		54		72.6	Horizontal	AV	Pass
6	17988.0000	-54.05	23.84	-77.89	-13	-41.05	212.5	Horizontal	PK	Pass
6	17988.0000		23.84		54		212.5	Horizontal	AV	Pass

Report No.: WSCT-ANAB-R&E241100056A-RF

Vertical:



Suspected Data List

NO.	Freq. [MHz]	Reading [dB(m)]	Factor [dB]	Level [dB(m)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1922.5000	-54.32	25.55	-79.87	-13	-41.32	359.9	Vertical	PK	Pass
1	1922.5000		25.55		54		359.9	Vertical	AV	Pass
2	3808.7500	-57.56	29.24	-86.8	-13	-44.56	118.7	Vertical	PK	Pass
2	3808.7500		29.24		54		118.7	Vertical	AV	Pass
3	5736.8750	-49.62	32.38	-82	-13	-36.62	37.4	Vertical	PK	Pass
3	5736.8750		32.38		54		37.4	Vertical	AV	Pass
4	11019.0000	-61.87	15.67	-77.54	-13	-48.87	38	Vertical	PK	Pass
4	11019.0000		15.67		54		38	Vertical	AV	Pass
5	14509.5000	-56.87	18.62	-75.49	-13	-43.87	290.2	Vertical	PK	Pass
5	14509.5000		18.62		54		290.2	Vertical	AV	Pass
6	17943.0000	-53.05	23.53	-76.58	-13	-40.05	213.7	Vertical	PK	Pass
6	17943.0000		23.53		54		213.7	Vertical	AV	Pass