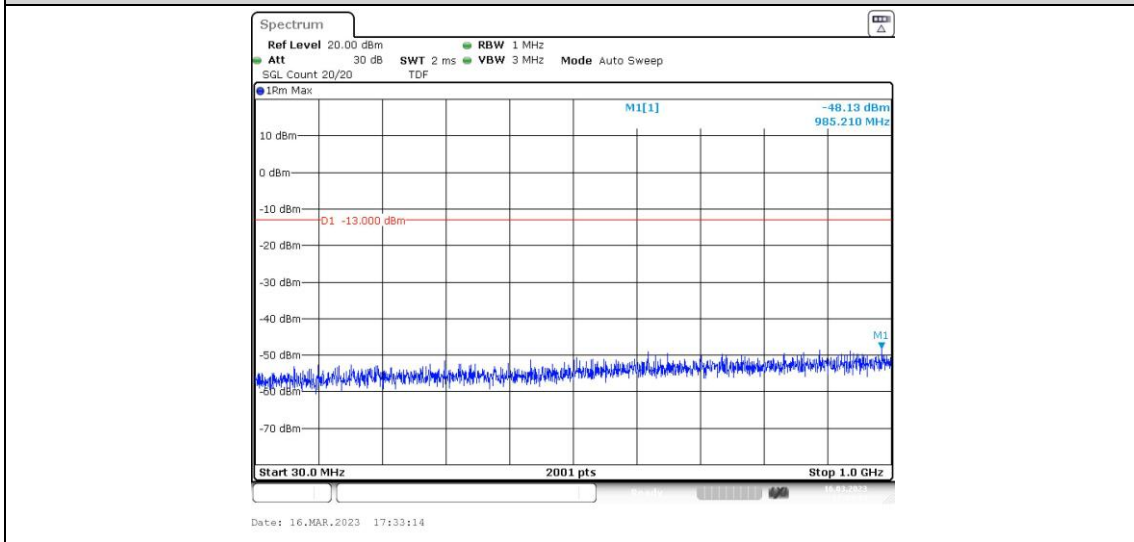
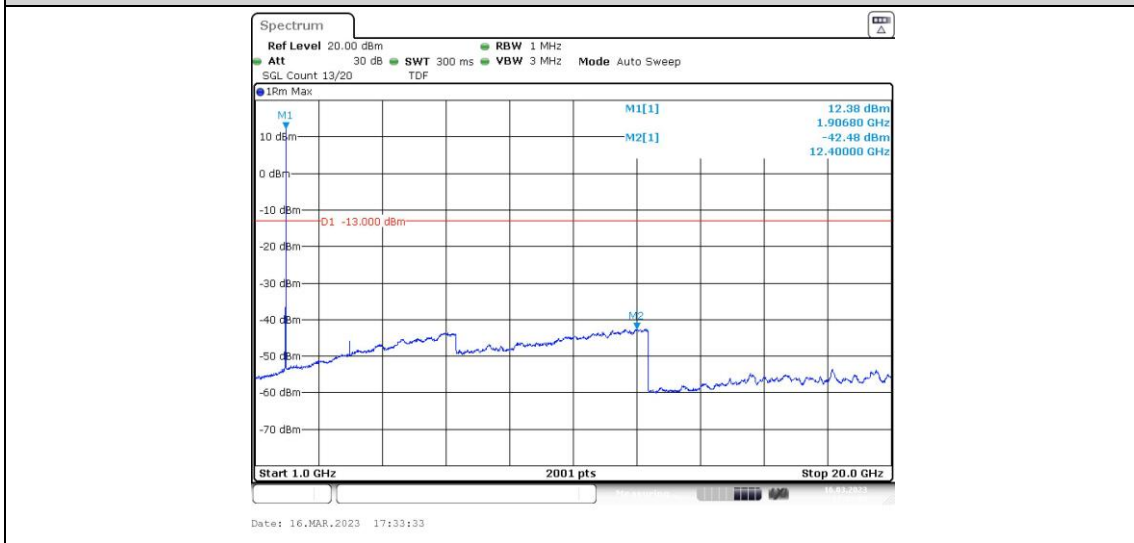


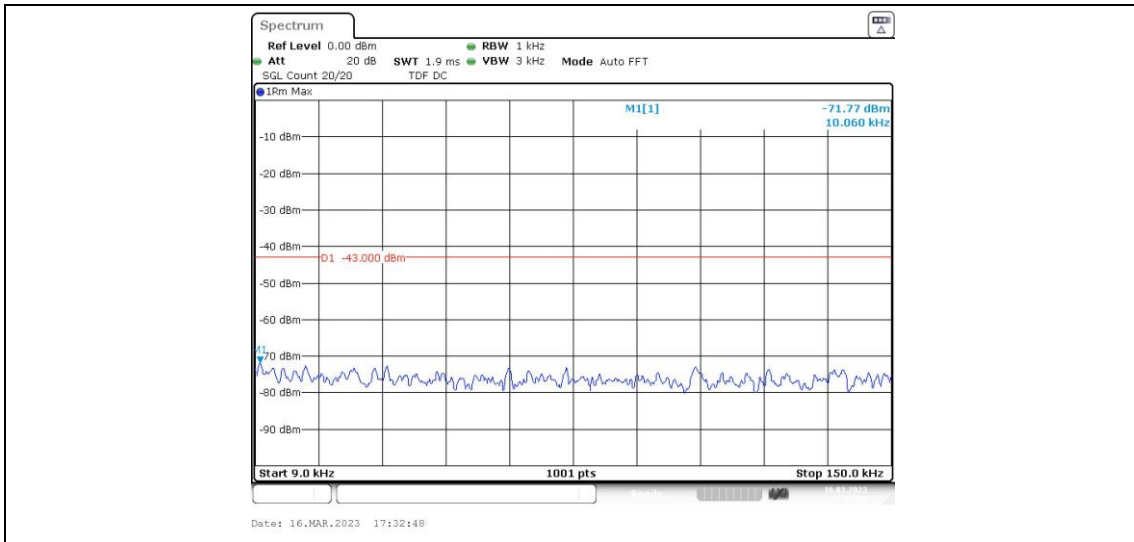
Band2-9538-3-30~1000MHz



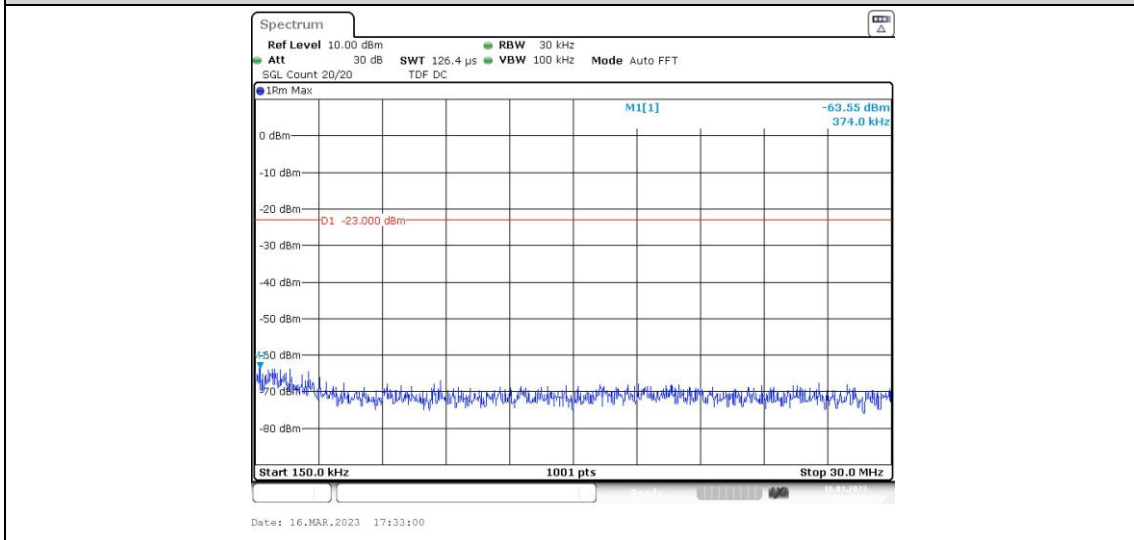
Band2-9538-3-1000~20000MHz



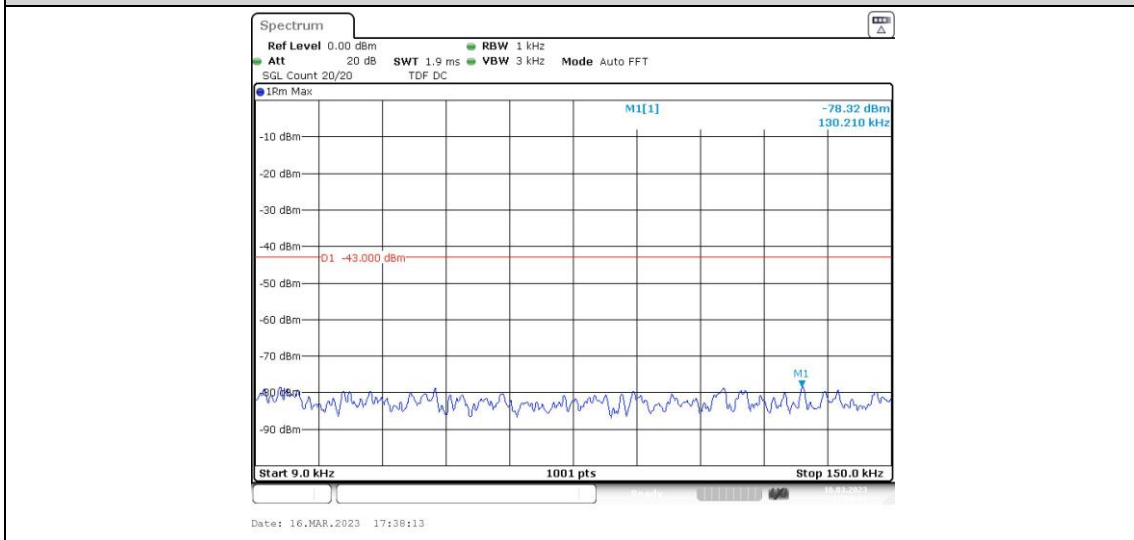
Band2-9538-3-0.009~0.15MHz



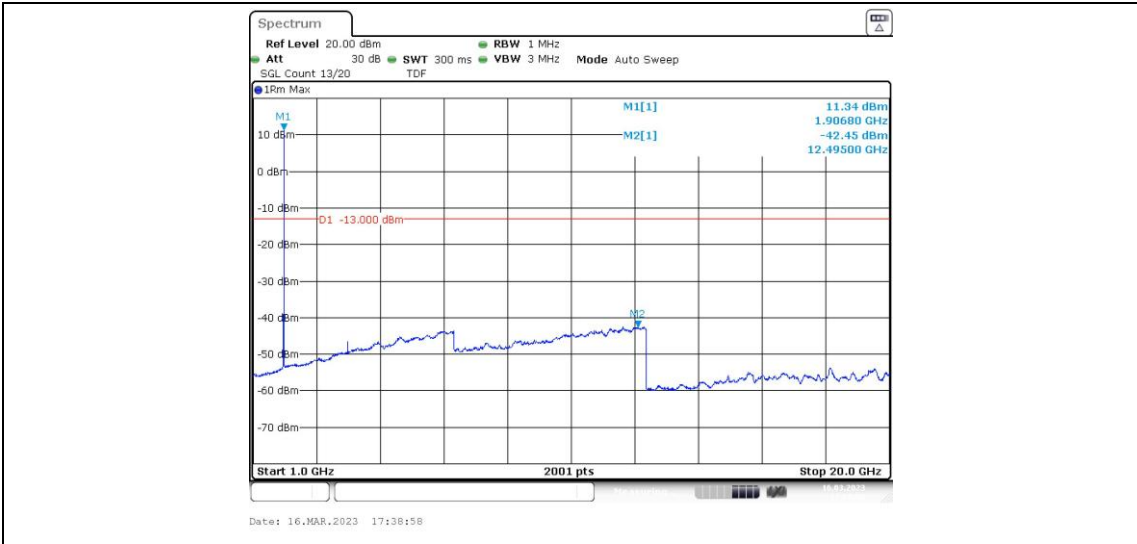
Band2-9538-3-0.15~30MHz



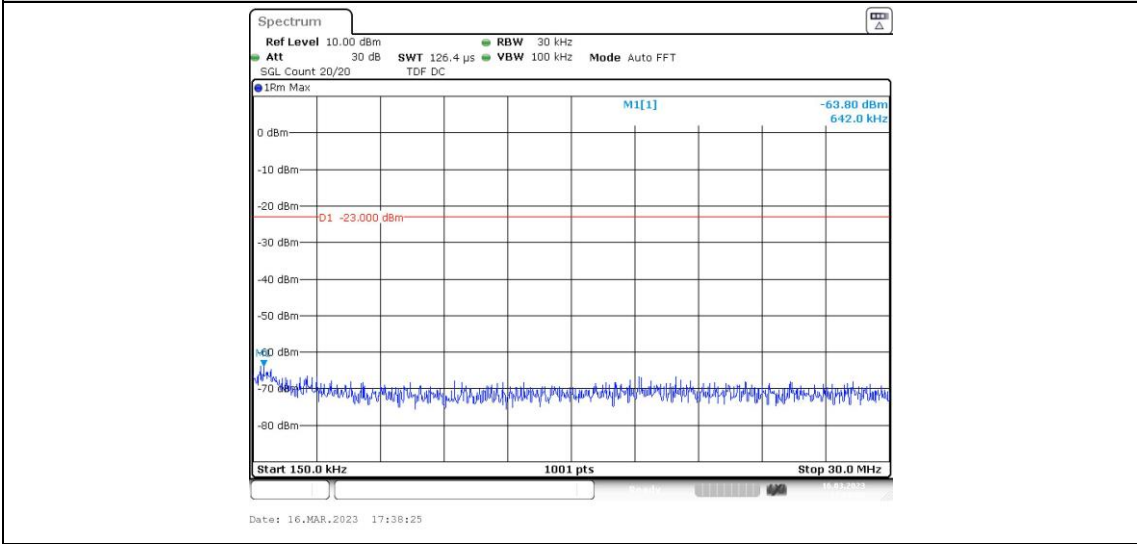
Band2-9538-4-0.009~0.15MHz



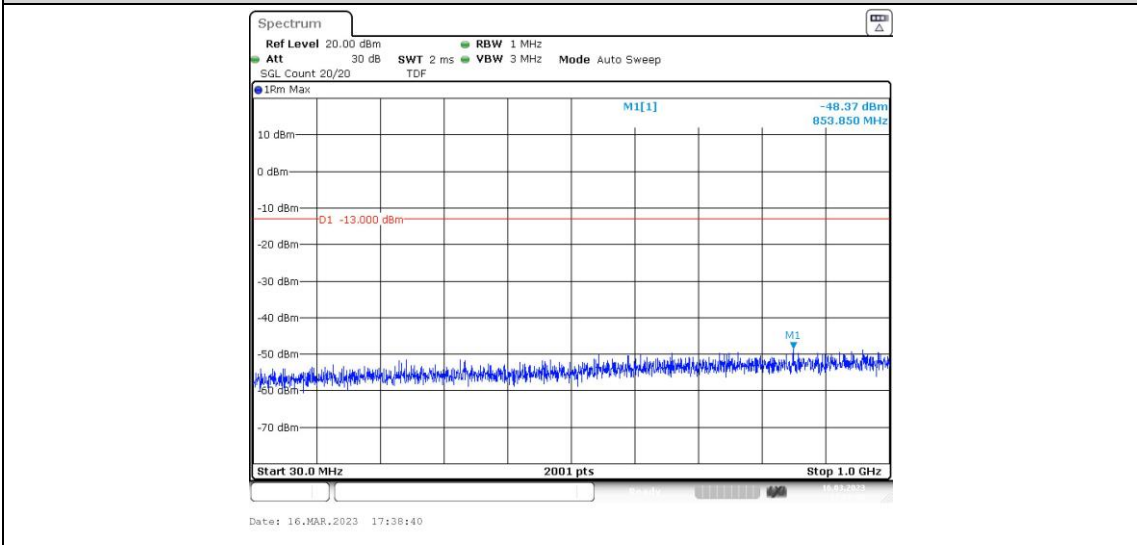
Band2-9538-4-1000~20000MHz



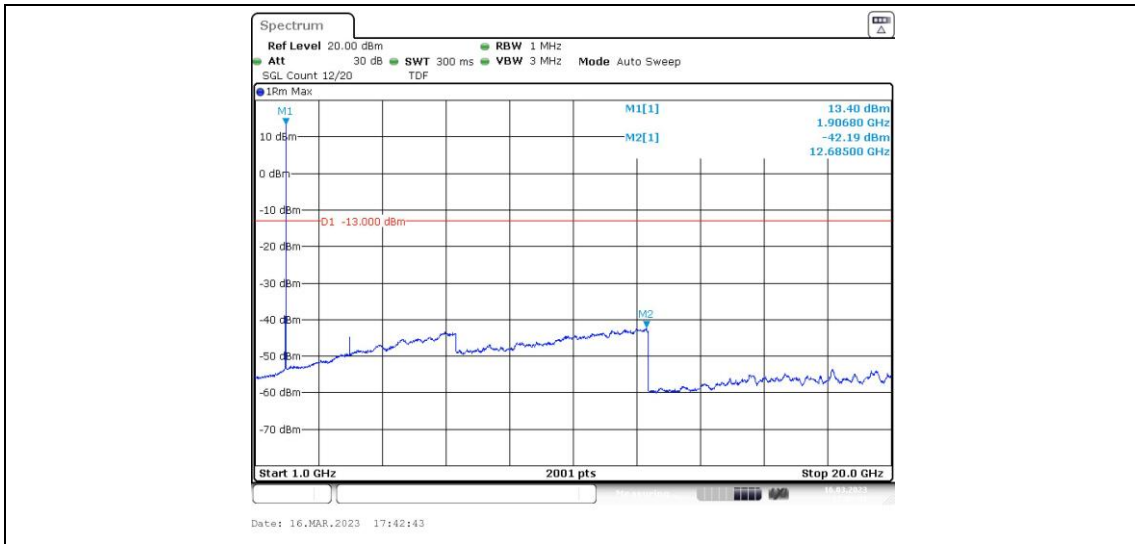
Band2-9538-4-0.15~30MHz



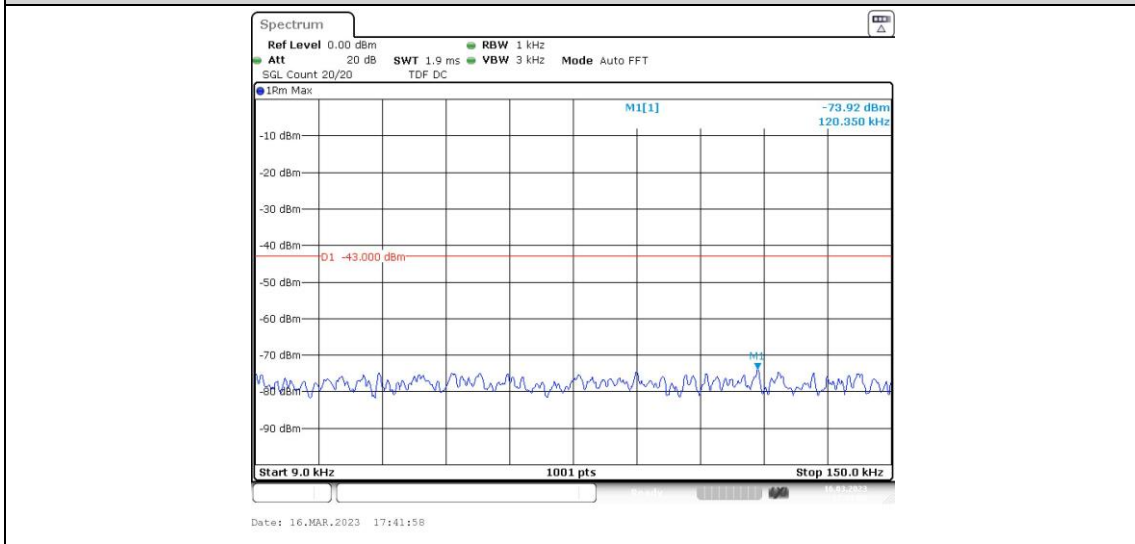
Band2-9538-4-30~1000MHz



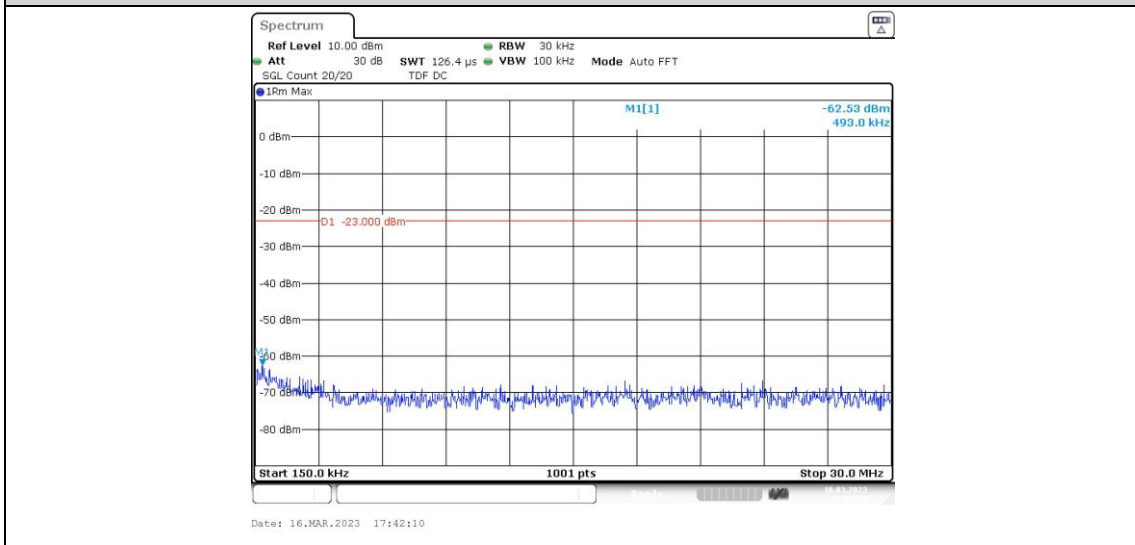
Band2-9538-5-1000~20000MHz



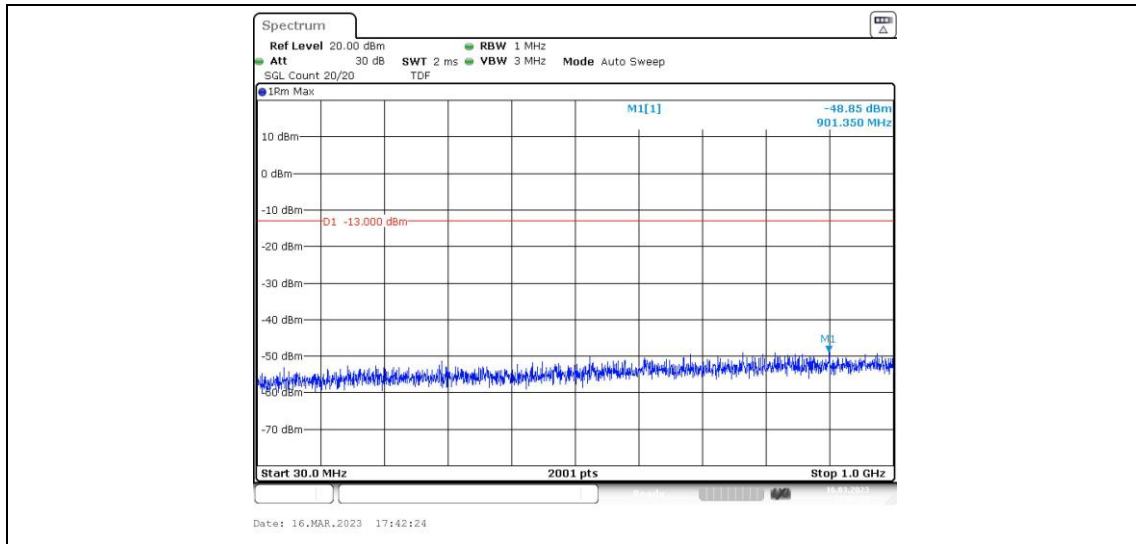
Band2-9538-5-0.009~0.15MHz



Band2-9538-5-0.15~30MHz



Band2-9538-5-30~1000MHz



## Appendix F: Frequency Stability

### Test Result

WCDMA

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	VL	NT	6.15	0.003320	±2.5	PASS
Band2	9262	VN	NT	6.26	0.003379	±2.5	PASS
Band2	9262	VH	NT	6.27	0.003385	±2.5	PASS
Band2	9400	VL	NT	1.38	0.000734	±2.5	PASS
Band2	9400	VN	NT	2.15	0.001144	±2.5	PASS
Band2	9400	VH	NT	0.97	0.000516	±2.5	PASS
Band2	9538	VL	NT	-4.32	-0.002265	±2.5	PASS
Band2	9538	VN	NT	-4.52	-0.002369	±2.5	PASS
Band2	9538	VH	NT	-3.46	-0.001814	±2.5	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	NV	-30	6.57	0.003547	±2.5	PASS
Band2	9262	NV	-20	6.36	0.003433	±2.5	PASS
Band2	9262	NV	-10	6.20	0.003347	±2.5	PASS
Band2	9262	NV	0	6.15	0.003320	±2.5	PASS
Band2	9262	NV	10	6.52	0.003520	±2.5	PASS
Band2	9262	NV	20	6.52	0.003520	±2.5	PASS
Band2	9262	NV	30	6.34	0.003423	±2.5	PASS
Band2	9262	NV	40	6.59	0.003558	±2.5	PASS
Band2	9262	NV	50	5.99	0.003234	±2.5	PASS
Band2	9400	NV	-30	1.14	0.000606	±2.5	PASS
Band2	9400	NV	-20	1.40	0.000745	±2.5	PASS
Band2	9400	NV	-10	1.92	0.001021	±2.5	PASS
Band2	9400	NV	0	1.43	0.000761	±2.5	PASS
Band2	9400	NV	10	1.22	0.000649	±2.5	PASS
Band2	9400	NV	20	1.39	0.000739	±2.5	PASS
Band2	9400	NV	30	1.83	0.000973	±2.5	PASS
Band2	9400	NV	40	1.19	0.000633	±2.5	PASS
Band2	9400	NV	50	2.03	0.001080	±2.5	PASS
Band2	9538	NV	-30	-4.11	-0.002155	±2.5	PASS
Band2	9538	NV	-20	-4.34	-0.002275	±2.5	PASS
Band2	9538	NV	-10	-4.03	-0.002113	±2.5	PASS

Band2	9538	NV	0	-4.33	-0.002270	±2.5	PASS
Band2	9538	NV	10	-4.26	-0.002233	±2.5	PASS
Band2	9538	NV	20	-4.42	-0.002317	±2.5	PASS
Band2	9538	NV	30	-4.11	-0.002155	±2.5	PASS
Band2	9538	NV	40	-3.97	-0.002081	±2.5	PASS
Band2	9538	NV	50	-4.75	-0.002490	±2.5	PASS

## HSDPA

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VL	NT	-3.55	-0.001916	±2.5	PASS
Band2	9262	1	VN	NT	-3.54	-0.001911	±2.5	PASS
Band2	9262	1	VH	NT	-3.88	-0.002095	±2.5	PASS
Band2	9262	2	VL	NT	-3.25	-0.001754	±2.5	PASS
Band2	9262	2	VN	NT	-3.68	-0.001987	±2.5	PASS
Band2	9262	2	VH	NT	-4.14	-0.002235	±2.5	PASS
Band2	9262	3	VL	NT	-3.60	-0.001943	±2.5	PASS
Band2	9262	3	VN	NT	-4.05	-0.002186	±2.5	PASS
Band2	9262	3	VH	NT	-4.18	-0.002257	±2.5	PASS
Band2	9262	4	VL	NT	-3.76	-0.002030	±2.5	PASS
Band2	9262	4	VN	NT	-3.93	-0.002122	±2.5	PASS
Band2	9262	4	VH	NT	-3.65	-0.001970	±2.5	PASS
Band2	9400	1	VL	NT	-3.80	-0.002021	±2.5	PASS
Band2	9400	1	VN	NT	-3.49	-0.001856	±2.5	PASS
Band2	9400	1	VH	NT	-4.02	-0.002138	±2.5	PASS
Band2	9400	2	VL	NT	-3.68	-0.001957	±2.5	PASS
Band2	9400	2	VN	NT	-3.76	-0.002000	±2.5	PASS
Band2	9400	2	VH	NT	-4.04	-0.002149	±2.5	PASS
Band2	9400	3	VL	NT	-3.86	-0.002053	±2.5	PASS
Band2	9400	3	VN	NT	-3.96	-0.002106	±2.5	PASS
Band2	9400	3	VH	NT	-3.83	-0.002037	±2.5	PASS
Band2	9400	4	VL	NT	-4.10	-0.002181	±2.5	PASS
Band2	9400	4	VN	NT	-3.96	-0.002106	±2.5	PASS
Band2	9400	4	VH	NT	-3.53	-0.001878	±2.5	PASS
Band2	9538	1	VL	NT	-3.45	-0.001809	±2.5	PASS
Band2	9538	1	VN	NT	-4.16	-0.002181	±2.5	PASS
Band2	9538	1	VH	NT	-4.05	-0.002123	±2.5	PASS
Band2	9538	2	VL	NT	-3.86	-0.002023	±2.5	PASS
Band2	9538	2	VN	NT	-4.05	-0.002123	±2.5	PASS
Band2	9538	2	VH	NT	-4.11	-0.002155	±2.5	PASS

Band2	9538	3	VL	NT	-4.01	-0.002102	±2.5	PASS
Band2	9538	3	VN	NT	-3.43	-0.001798	±2.5	PASS
Band2	9538	3	VH	NT	-3.80	-0.001992	±2.5	PASS
Band2	9538	4	VL	NT	-4.05	-0.002123	±2.5	PASS
Band2	9538	4	VN	NT	-4.23	-0.002217	±2.5	PASS
Band2	9538	4	VH	NT	-3.90	-0.002044	±2.5	PASS

## HSDPA

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	NV	-30	-3.51	-0.001895	±2.5	PASS
Band2	9262	1	NV	-20	-3.56	-0.001922	±2.5	PASS
Band2	9262	1	NV	-10	-3.56	-0.001922	±2.5	PASS
Band2	9262	1	NV	0	-3.58	-0.001933	±2.5	PASS
Band2	9262	1	NV	10	-3.63	-0.001960	±2.5	PASS
Band2	9262	1	NV	20	-3.59	-0.001938	±2.5	PASS
Band2	9262	1	NV	30	-3.38	-0.001825	±2.5	PASS
Band2	9262	1	NV	40	-3.61	-0.001949	±2.5	PASS
Band2	9262	1	NV	50	-3.38	-0.001825	±2.5	PASS
Band2	9262	2	NV	-30	-3.98	-0.002149	±2.5	PASS
Band2	9262	2	NV	-20	-4.03	-0.002176	±2.5	PASS
Band2	9262	2	NV	-10	-3.78	-0.002041	±2.5	PASS
Band2	9262	2	NV	0	-3.82	-0.002062	±2.5	PASS
Band2	9262	2	NV	10	-3.53	-0.001906	±2.5	PASS
Band2	9262	2	NV	20	-3.45	-0.001862	±2.5	PASS
Band2	9262	2	NV	30	-3.75	-0.002024	±2.5	PASS
Band2	9262	2	NV	40	-3.94	-0.002127	±2.5	PASS
Band2	9262	2	NV	50	-3.73	-0.002014	±2.5	PASS
Band2	9262	3	NV	-30	-3.99	-0.002154	±2.5	PASS
Band2	9262	3	NV	-20	-3.93	-0.002122	±2.5	PASS
Band2	9262	3	NV	-10	-3.74	-0.002019	±2.5	PASS
Band2	9262	3	NV	0	-3.91	-0.002111	±2.5	PASS
Band2	9262	3	NV	10	-3.99	-0.002154	±2.5	PASS
Band2	9262	3	NV	20	-3.47	-0.001873	±2.5	PASS
Band2	9262	3	NV	30	-3.92	-0.002116	±2.5	PASS
Band2	9262	3	NV	40	-3.85	-0.002078	±2.5	PASS
Band2	9262	3	NV	50	-4.15	-0.002240	±2.5	PASS
Band2	9262	4	NV	-30	-3.96	-0.002138	±2.5	PASS
Band2	9262	4	NV	-20	-3.78	-0.002041	±2.5	PASS
Band2	9262	4	NV	-10	-3.84	-0.002073	±2.5	PASS



Band2	9262	4	NV	0	-3.90	-0.002105	±2.5	PASS
Band2	9262	4	NV	10	-3.74	-0.002019	±2.5	PASS
Band2	9262	4	NV	20	-3.55	-0.001916	±2.5	PASS
Band2	9262	4	NV	30	-3.91	-0.002111	±2.5	PASS
Band2	9262	4	NV	40	-3.87	-0.002089	±2.5	PASS
Band2	9262	4	NV	50	-3.96	-0.002138	±2.5	PASS
Band2	9400	1	NV	-30	-3.81	-0.002027	±2.5	PASS
Band2	9400	1	NV	-20	-3.82	-0.002032	±2.5	PASS
Band2	9400	1	NV	-10	-3.64	-0.001936	±2.5	PASS
Band2	9400	1	NV	0	-3.78	-0.002011	±2.5	PASS
Band2	9400	1	NV	10	-4.16	-0.002213	±2.5	PASS
Band2	9400	1	NV	20	-3.88	-0.002064	±2.5	PASS
Band2	9400	1	NV	30	-3.93	-0.002090	±2.5	PASS
Band2	9400	1	NV	40	-3.89	-0.002069	±2.5	PASS
Band2	9400	1	NV	50	-3.90	-0.002074	±2.5	PASS
Band2	9400	2	NV	-30	-3.78	-0.002011	±2.5	PASS
Band2	9400	2	NV	-20	-4.18	-0.002223	±2.5	PASS
Band2	9400	2	NV	-10	-3.93	-0.002090	±2.5	PASS
Band2	9400	2	NV	0	-4.15	-0.002207	±2.5	PASS
Band2	9400	2	NV	10	-4.28	-0.002277	±2.5	PASS
Band2	9400	2	NV	20	-4.19	-0.002229	±2.5	PASS
Band2	9400	2	NV	30	-4.37	-0.002324	±2.5	PASS
Band2	9400	2	NV	40	-3.65	-0.001941	±2.5	PASS
Band2	9400	2	NV	50	-4.08	-0.002170	±2.5	PASS
Band2	9400	3	NV	-30	-3.28	-0.001745	±2.5	PASS
Band2	9400	3	NV	-20	-4.21	-0.002239	±2.5	PASS
Band2	9400	3	NV	-10	-4.07	-0.002165	±2.5	PASS
Band2	9400	3	NV	0	-3.43	-0.001824	±2.5	PASS
Band2	9400	3	NV	10	-4.23	-0.002250	±2.5	PASS
Band2	9400	3	NV	20	-3.45	-0.001835	±2.5	PASS
Band2	9400	3	NV	30	-3.58	-0.001904	±2.5	PASS
Band2	9400	3	NV	40	-3.42	-0.001819	±2.5	PASS
Band2	9400	3	NV	50	-3.88	-0.002064	±2.5	PASS
Band2	9400	4	NV	-30	-3.87	-0.002059	±2.5	PASS
Band2	9400	4	NV	-20	-3.96	-0.002106	±2.5	PASS
Band2	9400	4	NV	-10	-4.51	-0.002399	±2.5	PASS
Band2	9400	4	NV	0	-4.31	-0.002293	±2.5	PASS
Band2	9400	4	NV	10	-3.81	-0.002027	±2.5	PASS
Band2	9400	4	NV	20	-3.79	-0.002016	±2.5	PASS
Band2	9400	4	NV	30	-3.91	-0.002080	±2.5	PASS

Band2	9400	4	NV	40	-3.87	-0.002059	±2.5	PASS
Band2	9400	4	NV	50	-3.63	-0.001931	±2.5	PASS
Band2	9538	1	NV	-30	-3.71	-0.001945	±2.5	PASS
Band2	9538	1	NV	-20	-4.25	-0.002228	±2.5	PASS
Band2	9538	1	NV	-10	-3.63	-0.001903	±2.5	PASS
Band2	9538	1	NV	0	-4.19	-0.002196	±2.5	PASS
Band2	9538	1	NV	10	-3.71	-0.001945	±2.5	PASS
Band2	9538	1	NV	20	-3.78	-0.001982	±2.5	PASS
Band2	9538	1	NV	30	-3.58	-0.001877	±2.5	PASS
Band2	9538	1	NV	40	-4.06	-0.002128	±2.5	PASS
Band2	9538	1	NV	50	-3.65	-0.001913	±2.5	PASS
Band2	9538	2	NV	-30	-3.87	-0.002029	±2.5	PASS
Band2	9538	2	NV	-20	-3.94	-0.002065	±2.5	PASS
Band2	9538	2	NV	-10	-3.94	-0.002065	±2.5	PASS
Band2	9538	2	NV	0	-4.16	-0.002181	±2.5	PASS
Band2	9538	2	NV	10	-4.40	-0.002307	±2.5	PASS
Band2	9538	2	NV	20	-3.76	-0.001971	±2.5	PASS
Band2	9538	2	NV	30	-3.65	-0.001913	±2.5	PASS
Band2	9538	2	NV	40	-3.84	-0.002013	±2.5	PASS
Band2	9538	2	NV	50	-3.54	-0.001856	±2.5	PASS
Band2	9538	3	NV	-30	-3.85	-0.002018	±2.5	PASS
Band2	9538	3	NV	-20	-3.75	-0.001966	±2.5	PASS
Band2	9538	3	NV	-10	-3.74	-0.001961	±2.5	PASS
Band2	9538	3	NV	0	-4.28	-0.002244	±2.5	PASS
Band2	9538	3	NV	10	-3.99	-0.002092	±2.5	PASS
Band2	9538	3	NV	20	-3.51	-0.001840	±2.5	PASS
Band2	9538	3	NV	30	-3.93	-0.002060	±2.5	PASS
Band2	9538	3	NV	40	-3.92	-0.002055	±2.5	PASS
Band2	9538	3	NV	50	-4.26	-0.002233	±2.5	PASS
Band2	9538	4	NV	-30	-4.16	-0.002181	±2.5	PASS
Band2	9538	4	NV	-20	-3.95	-0.002071	±2.5	PASS
Band2	9538	4	NV	-10	-4.28	-0.002244	±2.5	PASS
Band2	9538	4	NV	0	-3.94	-0.002065	±2.5	PASS
Band2	9538	4	NV	10	-4.01	-0.002102	±2.5	PASS
Band2	9538	4	NV	20	-3.64	-0.001908	±2.5	PASS
Band2	9538	4	NV	30	-3.91	-0.002050	±2.5	PASS
Band2	9538	4	NV	40	-4.04	-0.002118	±2.5	PASS
Band2	9538	4	NV	50	-3.70	-0.001940	±2.5	PASS

## HSUPA

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VL	NT	6.36	0.003433	±2.5	PASS
Band2	9262	1	VN	NT	4.76	0.002570	±2.5	PASS
Band2	9262	1	VH	NT	6.69	0.003612	±2.5	PASS
Band2	9262	2	VL	NT	6.90	0.003725	±2.5	PASS
Band2	9262	2	VN	NT	5.69	0.003072	±2.5	PASS
Band2	9262	2	VH	NT	6.99	0.003773	±2.5	PASS
Band2	9262	3	VL	NT	6.90	0.003725	±2.5	PASS
Band2	9262	3	VN	NT	5.89	0.003180	±2.5	PASS
Band2	9262	3	VH	NT	7.12	0.003844	±2.5	PASS
Band2	9262	4	VL	NT	7.10	0.003833	±2.5	PASS
Band2	9262	4	VN	NT	5.77	0.003115	±2.5	PASS
Band2	9262	4	VH	NT	7.12	0.003844	±2.5	PASS
Band2	9262	5	VL	NT	7.10	0.003833	±2.5	PASS
Band2	9262	5	VN	NT	7.05	0.003806	±2.5	PASS
Band2	9262	5	VH	NT	7.35	0.003968	±2.5	PASS
Band2	9400	1	VL	NT	7.42	0.003947	±2.5	PASS
Band2	9400	1	VN	NT	7.17	0.003814	±2.5	PASS
Band2	9400	1	VH	NT	7.35	0.003910	±2.5	PASS
Band2	9400	2	VL	NT	7.35	0.003910	±2.5	PASS
Band2	9400	2	VN	NT	7.02	0.003734	±2.5	PASS
Band2	9400	2	VH	NT	7.40	0.003936	±2.5	PASS
Band2	9400	3	VL	NT	7.25	0.003856	±2.5	PASS
Band2	9400	3	VN	NT	7.04	0.003745	±2.5	PASS
Band2	9400	3	VH	NT	7.29	0.003878	±2.5	PASS
Band2	9400	4	VL	NT	7.47	0.003973	±2.5	PASS
Band2	9400	4	VN	NT	7.24	0.003851	±2.5	PASS
Band2	9400	4	VH	NT	7.46	0.003968	±2.5	PASS
Band2	9400	5	VL	NT	7.46	0.003968	±2.5	PASS
Band2	9400	5	VN	NT	7.05	0.003750	±2.5	PASS
Band2	9400	5	VH	NT	7.47	0.003973	±2.5	PASS
Band2	9538	1	VL	NT	7.40	0.003879	±2.5	PASS
Band2	9538	1	VN	NT	7.18	0.003764	±2.5	PASS
Band2	9538	1	VH	NT	7.37	0.003863	±2.5	PASS
Band2	9538	2	VL	NT	7.37	0.003863	±2.5	PASS
Band2	9538	2	VN	NT	7.03	0.003685	±2.5	PASS
Band2	9538	2	VH	NT	7.26	0.003806	±2.5	PASS
Band2	9538	3	VL	NT	7.59	0.003979	±2.5	PASS

Band2	9538	3	VN	NT	7.00	0.003670	±2.5	PASS
Band2	9538	3	VH	NT	7.30	0.003827	±2.5	PASS
Band2	9538	4	VL	NT	7.28	0.003816	±2.5	PASS
Band2	9538	4	VN	NT	7.07	0.003706	±2.5	PASS
Band2	9538	4	VH	NT	7.57	0.003968	±2.5	PASS
Band2	9538	5	VL	NT	7.45	0.003905	±2.5	PASS
Band2	9538	5	VN	NT	7.08	0.003711	±2.5	PASS
Band2	9538	5	VH	NT	7.51	0.003937	±2.5	PASS

## HSUPA

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	NV	-30	6.89	0.003719	±2.5	PASS
Band2	9262	1	NV	-20	6.82	0.003682	±2.5	PASS
Band2	9262	1	NV	-10	6.86	0.003703	±2.5	PASS
Band2	9262	1	NV	0	7.17	0.003871	±2.5	PASS
Band2	9262	1	NV	10	7.13	0.003849	±2.5	PASS
Band2	9262	1	NV	20	7.25	0.003914	±2.5	PASS
Band2	9262	1	NV	30	7.20	0.003887	±2.5	PASS
Band2	9262	1	NV	40	7.17	0.003871	±2.5	PASS
Band2	9262	1	NV	50	7.25	0.003914	±2.5	PASS
Band2	9262	2	NV	-30	7.19	0.003881	±2.5	PASS
Band2	9262	2	NV	-20	7.04	0.003800	±2.5	PASS
Band2	9262	2	NV	-10	6.98	0.003768	±2.5	PASS
Band2	9262	2	NV	0	7.30	0.003941	±2.5	PASS
Band2	9262	2	NV	10	7.27	0.003925	±2.5	PASS
Band2	9262	2	NV	20	7.20	0.003887	±2.5	PASS
Band2	9262	2	NV	30	7.38	0.003984	±2.5	PASS
Band2	9262	2	NV	40	7.25	0.003914	±2.5	PASS
Band2	9262	2	NV	50	7.12	0.003844	±2.5	PASS
Band2	9262	3	NV	-30	7.06	0.003811	±2.5	PASS
Band2	9262	3	NV	-20	7.35	0.003968	±2.5	PASS
Band2	9262	3	NV	-10	7.50	0.004049	±2.5	PASS
Band2	9262	3	NV	0	7.21	0.003892	±2.5	PASS
Band2	9262	3	NV	10	7.41	0.004000	±2.5	PASS
Band2	9262	3	NV	20	7.32	0.003952	±2.5	PASS
Band2	9262	3	NV	30	7.55	0.004076	±2.5	PASS
Band2	9262	3	NV	40	7.56	0.004081	±2.5	PASS
Band2	9262	3	NV	50	7.52	0.004060	±2.5	PASS
Band2	9262	4	NV	-30	7.17	0.003871	±2.5	PASS

Band2	9262	4	NV	-20	7.33	0.003957	±2.5	PASS
Band2	9262	4	NV	-10	7.47	0.004033	±2.5	PASS
Band2	9262	4	NV	0	7.49	0.004043	±2.5	PASS
Band2	9262	4	NV	10	7.45	0.004022	±2.5	PASS
Band2	9262	4	NV	20	7.37	0.003979	±2.5	PASS
Band2	9262	4	NV	30	7.49	0.004043	±2.5	PASS
Band2	9262	4	NV	40	7.44	0.004016	±2.5	PASS
Band2	9262	4	NV	50	7.25	0.003914	±2.5	PASS
Band2	9262	5	NV	-30	7.37	0.003979	±2.5	PASS
Band2	9262	5	NV	-20	7.45	0.004022	±2.5	PASS
Band2	9262	5	NV	-10	7.44	0.004016	±2.5	PASS
Band2	9262	5	NV	0	7.22	0.003898	±2.5	PASS
Band2	9262	5	NV	10	7.28	0.003930	±2.5	PASS
Band2	9262	5	NV	20	7.30	0.003941	±2.5	PASS
Band2	9262	5	NV	30	7.32	0.003952	±2.5	PASS
Band2	9262	5	NV	40	7.71	0.004162	±2.5	PASS
Band2	9262	5	NV	50	7.50	0.004049	±2.5	PASS
Band2	9400	1	NV	-30	7.52	0.004000	±2.5	PASS
Band2	9400	1	NV	-20	7.43	0.003952	±2.5	PASS
Band2	9400	1	NV	-10	7.30	0.003883	±2.5	PASS
Band2	9400	1	NV	0	7.26	0.003862	±2.5	PASS
Band2	9400	1	NV	10	7.45	0.003963	±2.5	PASS
Band2	9400	1	NV	20	7.47	0.003973	±2.5	PASS
Band2	9400	1	NV	30	7.47	0.003973	±2.5	PASS
Band2	9400	1	NV	40	7.64	0.004064	±2.5	PASS
Band2	9400	1	NV	50	7.33	0.003899	±2.5	PASS
Band2	9400	2	NV	-30	7.18	0.003819	±2.5	PASS
Band2	9400	2	NV	-20	7.51	0.003995	±2.5	PASS
Band2	9400	2	NV	-10	7.54	0.004011	±2.5	PASS
Band2	9400	2	NV	0	7.41	0.003941	±2.5	PASS
Band2	9400	2	NV	10	7.43	0.003952	±2.5	PASS
Band2	9400	2	NV	20	7.40	0.003936	±2.5	PASS
Band2	9400	2	NV	30	7.42	0.003947	±2.5	PASS
Band2	9400	2	NV	40	7.53	0.004005	±2.5	PASS
Band2	9400	2	NV	50	7.64	0.004064	±2.5	PASS
Band2	9400	3	NV	-30	7.12	0.003787	±2.5	PASS
Band2	9400	3	NV	-20	7.42	0.003947	±2.5	PASS
Band2	9400	3	NV	-10	7.53	0.004005	±2.5	PASS
Band2	9400	3	NV	0	7.41	0.003941	±2.5	PASS
Band2	9400	3	NV	10	7.42	0.003947	±2.5	PASS

Band2	9400	3	NV	20	7.26	0.003862	±2.5	PASS
Band2	9400	3	NV	30	7.57	0.004027	±2.5	PASS
Band2	9400	3	NV	40	7.36	0.003915	±2.5	PASS
Band2	9400	3	NV	50	7.48	0.003979	±2.5	PASS
Band2	9400	4	NV	-30	7.40	0.003936	±2.5	PASS
Band2	9400	4	NV	-20	7.44	0.003957	±2.5	PASS
Band2	9400	4	NV	-10	7.62	0.004053	±2.5	PASS
Band2	9400	4	NV	0	7.66	0.004074	±2.5	PASS
Band2	9400	4	NV	10	7.52	0.004000	±2.5	PASS
Band2	9400	4	NV	20	7.64	0.004064	±2.5	PASS
Band2	9400	4	NV	30	7.49	0.003984	±2.5	PASS
Band2	9400	4	NV	40	7.58	0.004032	±2.5	PASS
Band2	9400	4	NV	50	7.46	0.003968	±2.5	PASS
Band2	9400	5	NV	-30	7.50	0.003989	±2.5	PASS
Band2	9400	5	NV	-20	7.34	0.003904	±2.5	PASS
Band2	9400	5	NV	-10	7.52	0.004000	±2.5	PASS
Band2	9400	5	NV	0	7.57	0.004027	±2.5	PASS
Band2	9400	5	NV	10	7.52	0.004000	±2.5	PASS
Band2	9400	5	NV	20	7.45	0.003963	±2.5	PASS
Band2	9400	5	NV	30	7.49	0.003984	±2.5	PASS
Band2	9400	5	NV	40	7.51	0.003995	±2.5	PASS
Band2	9400	5	NV	50	7.58	0.004032	±2.5	PASS
Band2	9538	1	NV	-30	7.43	0.003895	±2.5	PASS
Band2	9538	1	NV	-20	7.42	0.003890	±2.5	PASS
Band2	9538	1	NV	-10	7.47	0.003916	±2.5	PASS
Band2	9538	1	NV	0	7.46	0.003911	±2.5	PASS
Band2	9538	1	NV	10	7.56	0.003963	±2.5	PASS
Band2	9538	1	NV	20	7.45	0.003905	±2.5	PASS
Band2	9538	1	NV	30	7.49	0.003926	±2.5	PASS
Band2	9538	1	NV	40	7.53	0.003947	±2.5	PASS
Band2	9538	1	NV	50	7.45	0.003905	±2.5	PASS
Band2	9538	2	NV	-30	7.56	0.003963	±2.5	PASS
Band2	9538	2	NV	-20	7.34	0.003848	±2.5	PASS
Band2	9538	2	NV	-10	7.28	0.003816	±2.5	PASS
Band2	9538	2	NV	0	7.53	0.003947	±2.5	PASS
Band2	9538	2	NV	10	7.53	0.003947	±2.5	PASS
Band2	9538	2	NV	20	7.33	0.003843	±2.5	PASS
Band2	9538	2	NV	30	7.40	0.003879	±2.5	PASS
Band2	9538	2	NV	40	7.53	0.003947	±2.5	PASS
Band2	9538	2	NV	50	7.52	0.003942	±2.5	PASS

Band2	9538	3	NV	-30	7.60	0.003984	±2.5	PASS
Band2	9538	3	NV	-20	7.47	0.003916	±2.5	PASS
Band2	9538	3	NV	-10	7.60	0.003984	±2.5	PASS
Band2	9538	3	NV	0	7.52	0.003942	±2.5	PASS
Band2	9538	3	NV	10	7.58	0.003974	±2.5	PASS
Band2	9538	3	NV	20	7.54	0.003953	±2.5	PASS
Band2	9538	3	NV	30	7.54	0.003953	±2.5	PASS
Band2	9538	3	NV	40	7.59	0.003979	±2.5	PASS
Band2	9538	3	NV	50	7.64	0.004005	±2.5	PASS
Band2	9538	4	NV	-30	7.43	0.003895	±2.5	PASS
Band2	9538	4	NV	-20	7.55	0.003958	±2.5	PASS
Band2	9538	4	NV	-10	7.38	0.003869	±2.5	PASS
Band2	9538	4	NV	0	7.70	0.004036	±2.5	PASS
Band2	9538	4	NV	10	7.47	0.003916	±2.5	PASS
Band2	9538	4	NV	20	7.55	0.003958	±2.5	PASS
Band2	9538	4	NV	30	7.60	0.003984	±2.5	PASS
Band2	9538	4	NV	40	7.53	0.003947	±2.5	PASS
Band2	9538	4	NV	50	7.60	0.003984	±2.5	PASS
Band2	9538	5	NV	-30	7.51	0.003937	±2.5	PASS
Band2	9538	5	NV	-20	7.49	0.003926	±2.5	PASS
Band2	9538	5	NV	-10	7.60	0.003984	±2.5	PASS
Band2	9538	5	NV	0	7.56	0.003963	±2.5	PASS
Band2	9538	5	NV	10	7.64	0.004005	±2.5	PASS
Band2	9538	5	NV	20	7.50	0.003932	±2.5	PASS
Band2	9538	5	NV	30	7.46	0.003911	±2.5	PASS
Band2	9538	5	NV	40	7.65	0.004010	±2.5	PASS
Band2	9538	5	NV	50	7.44	0.003900	±2.5	PASS