

Fig.7



Fig.8

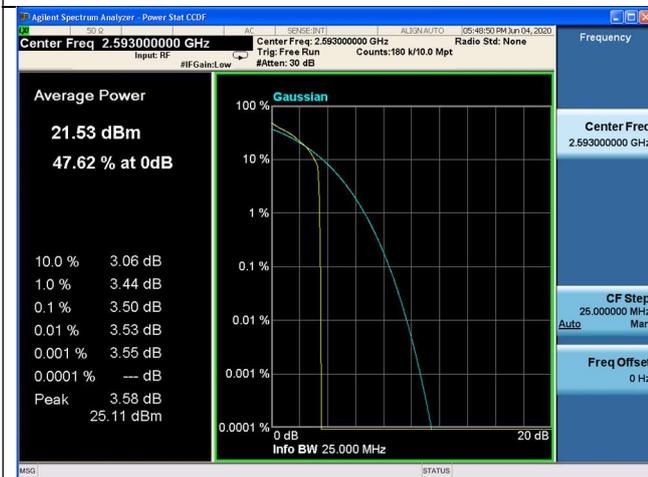


Fig.9

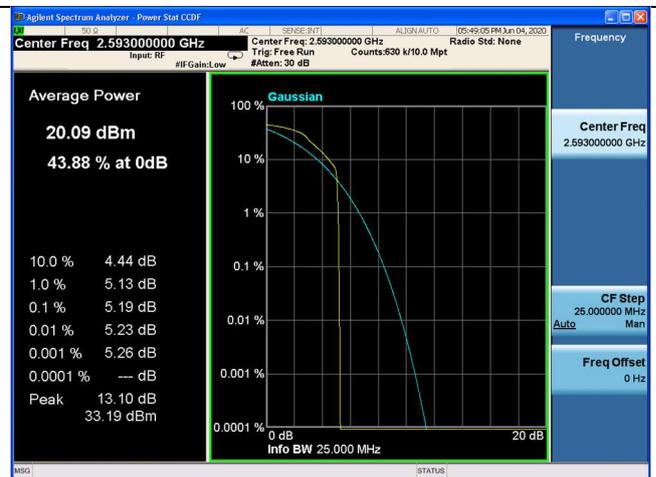


Fig.10



Fig.11

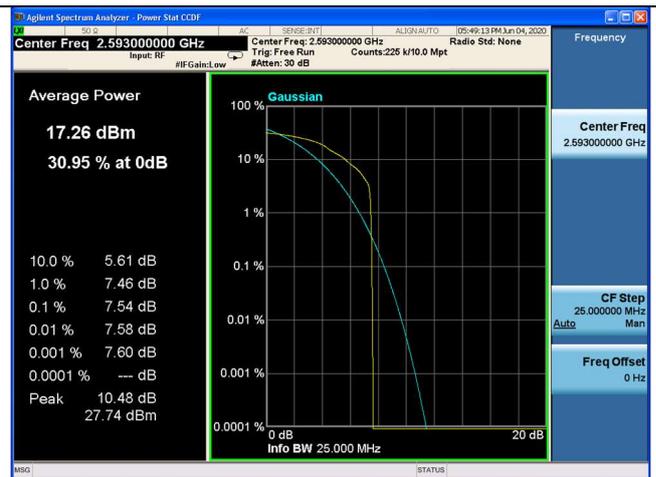


Fig.12

4 Spurious Emissions at antenna terminal

Band	Carrier frequency	Channel	BW	RB Size	RB Offset	Conducted
						QPSK
41	2506	39750	20	1	0	Fig.1-2
	2593	40620	20	1	0	Fig.3-4
	2680	41490	20	1	0	Fig.5-6

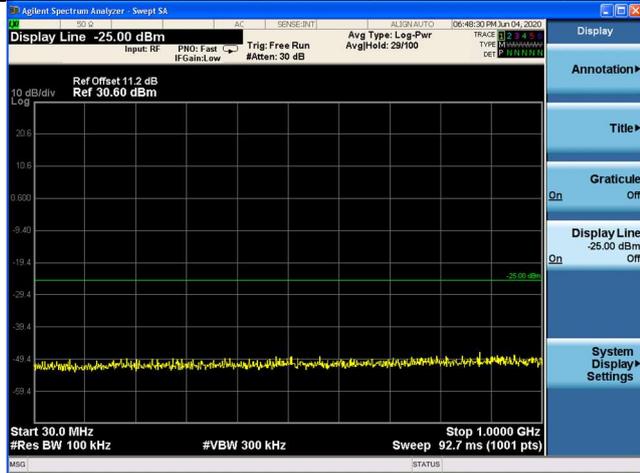


Fig1

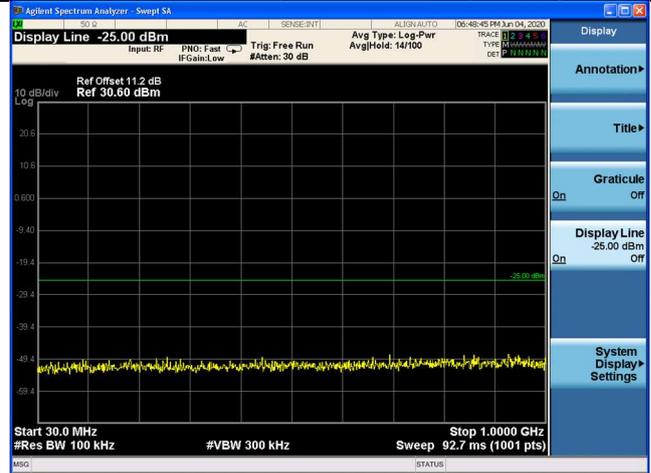


Fig2

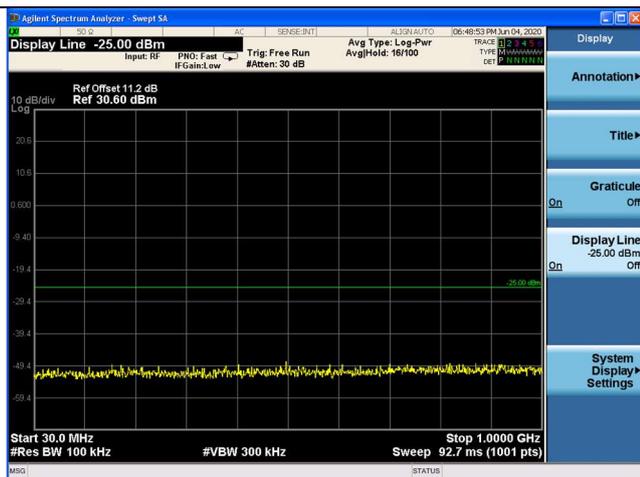


Fig3



Fig4



Fig5



Fig6

5 Band Edges Compliance

Test result

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot			
						QPSK			
41	2498.5	39675	5	1	0	Fig.1			
				25	0	Fig.2			
	2687.5	41565		1	24	Fig.3			
				25	0	Fig.4			
	2501	39700	10	1	0	Fig.5			
				50	0	Fig.6			
				2685	41540	1	49	Fig.7	
						50	0	Fig.8	
	2503.5	39725		15	1	0	Fig.9		
					75	0	Fig.10		
					2682.5	41515	1	74	Fig.11
							75	0	Fig.12
	2506	39750	20		1	0	Fig.13		
					100	0	Fig.14		
					2680	41490	1	99	Fig.15
							100	0	Fig.16

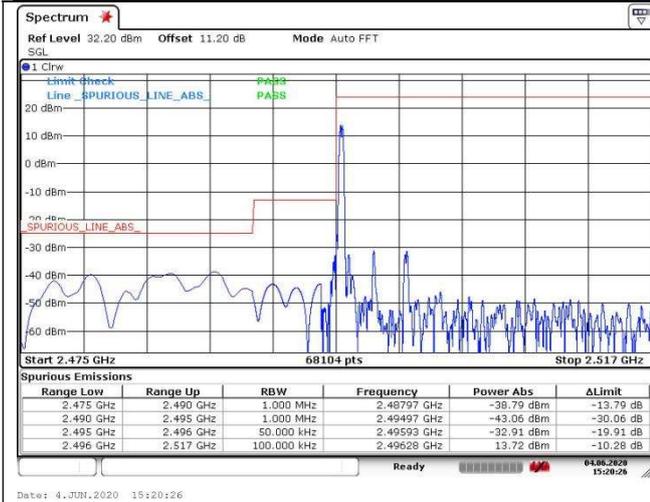


Fig.1

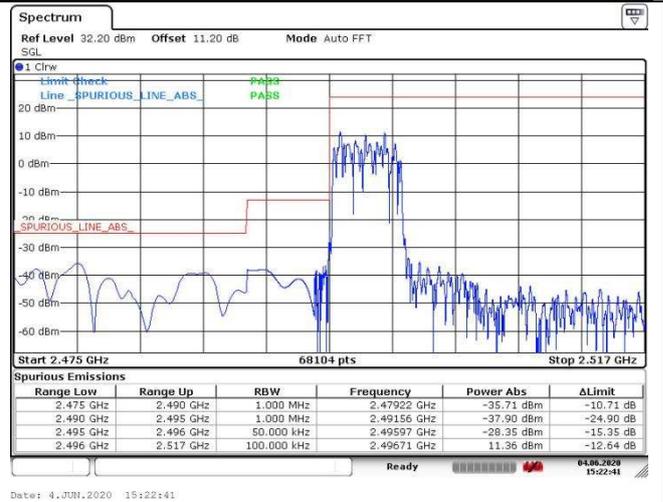


Fig.2

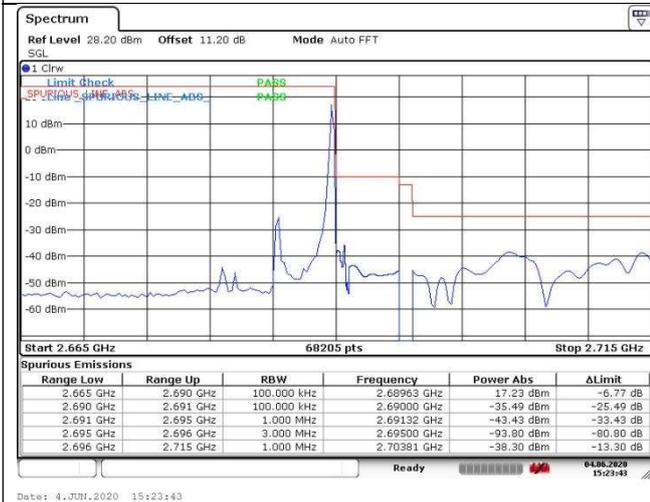


Fig.3

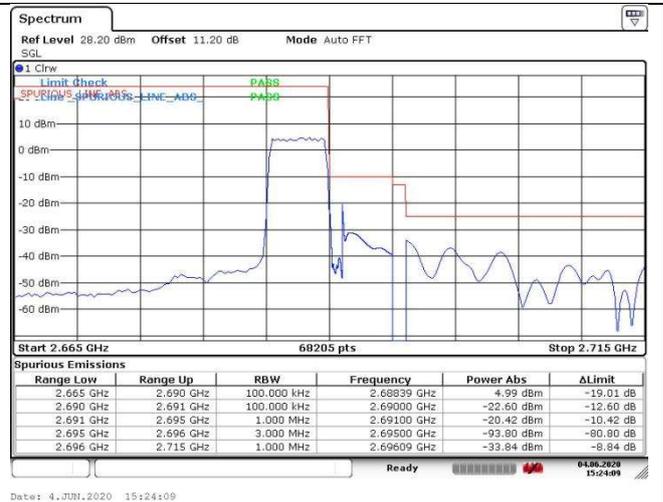


Fig.4

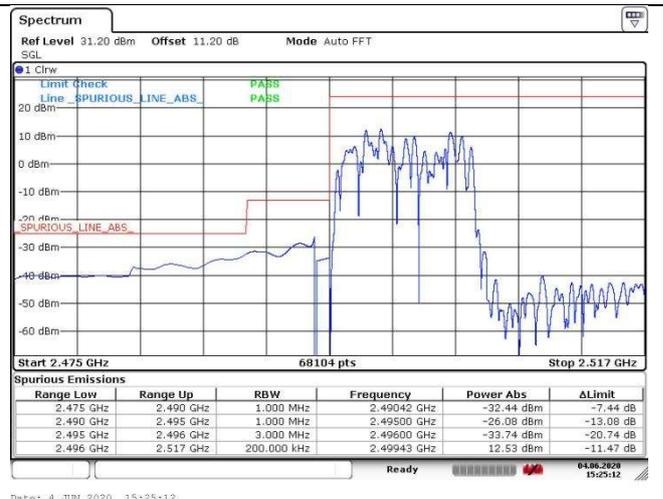
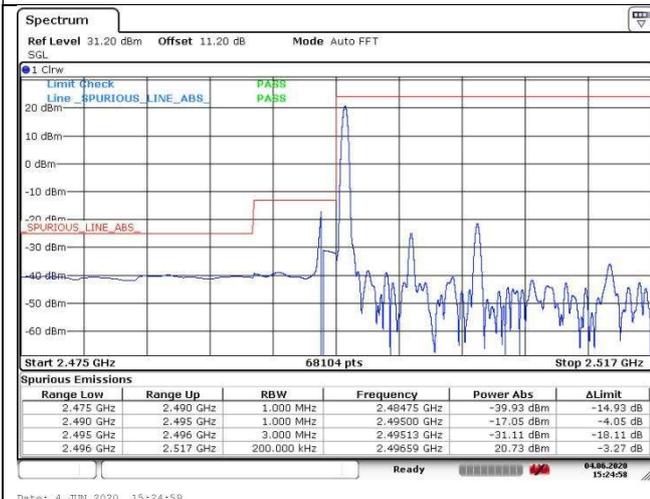
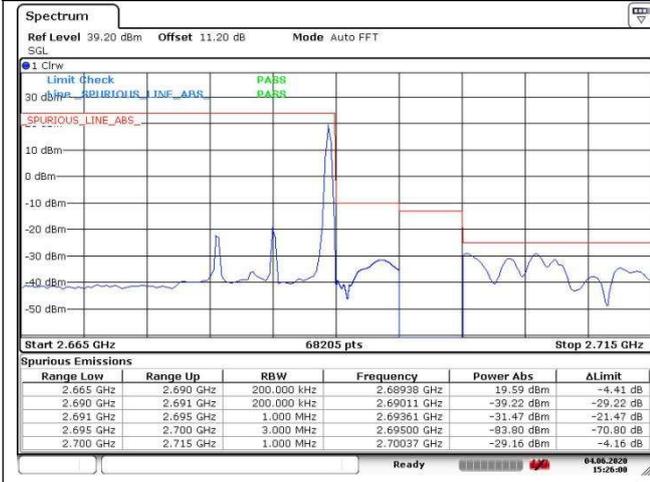
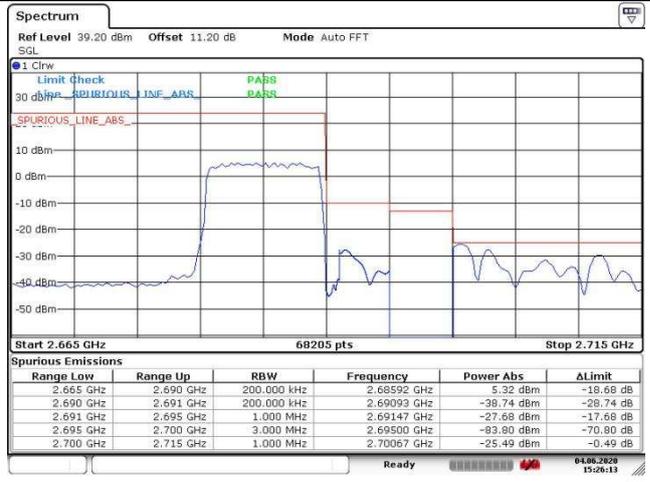


Fig.5



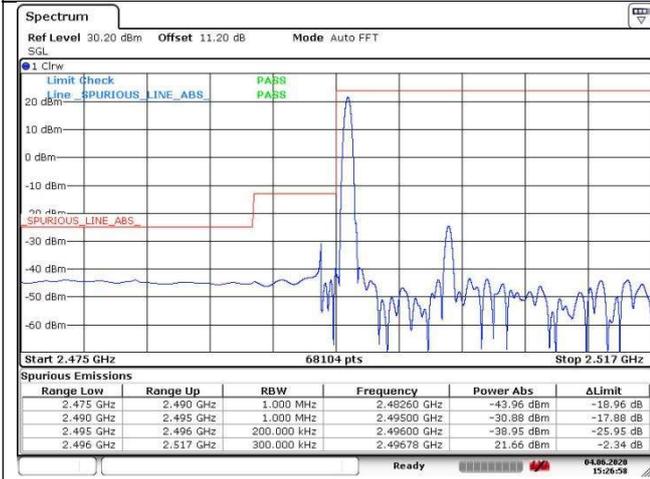
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Fig.6



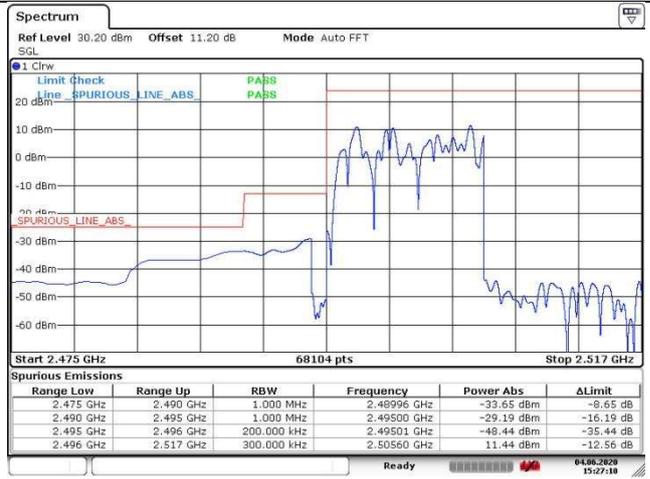
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Fig.7



Date: 4 JUN 2020 15:26:59

Fig.8



Date: 4 JUN 2020 15:27:10

Fig.9

Fig.10

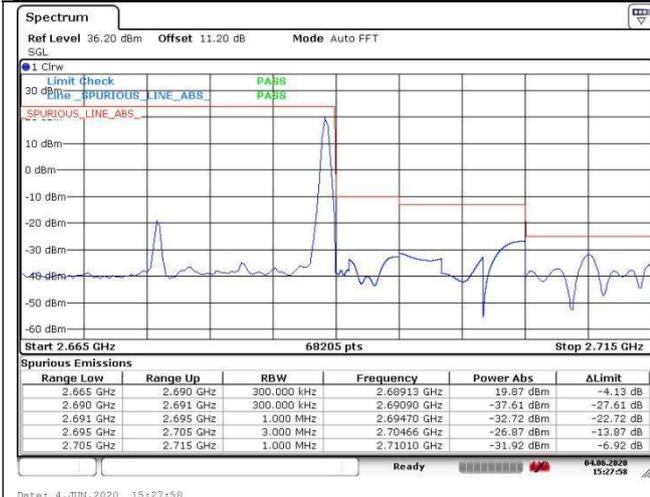


Fig.11

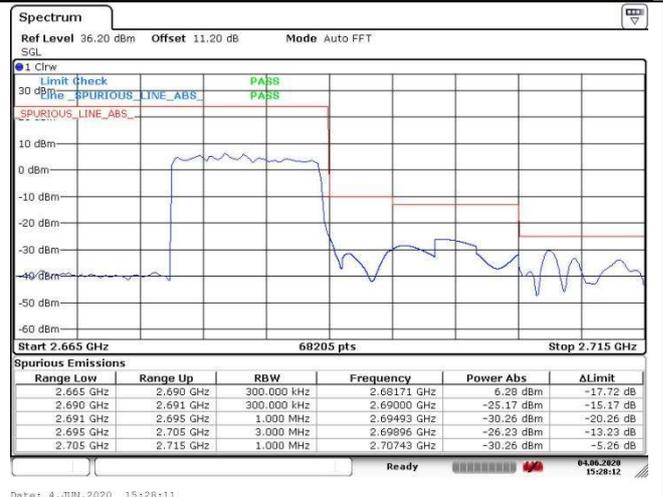


Fig.12

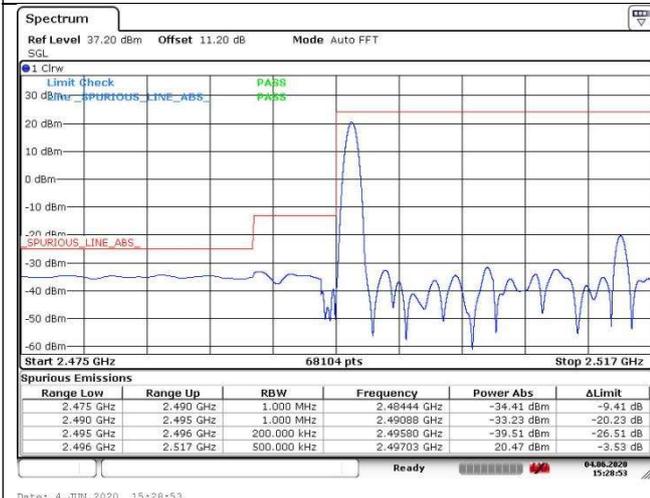


Fig.13

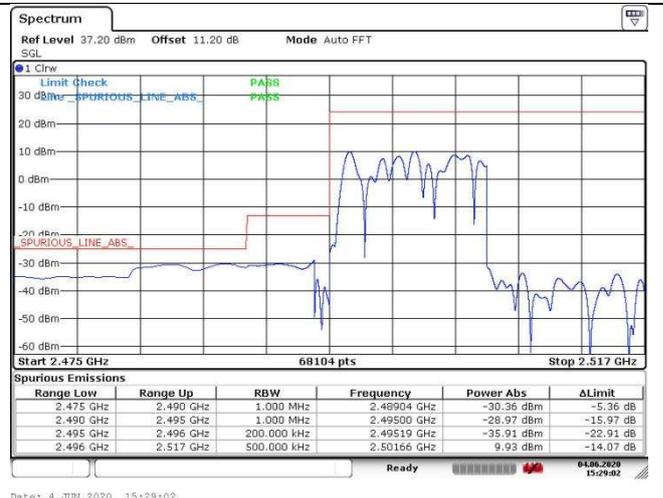


Fig.14

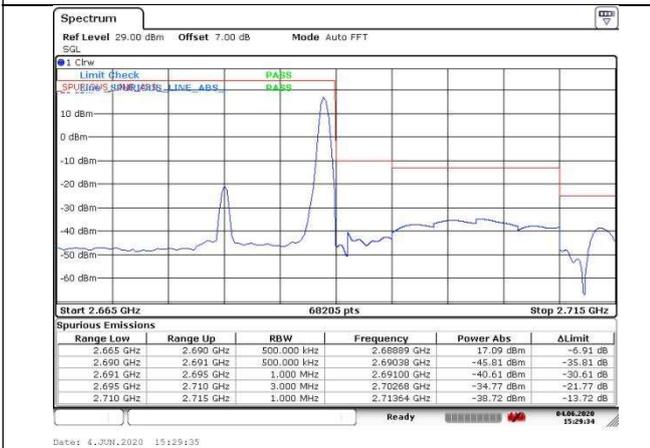


Fig.15

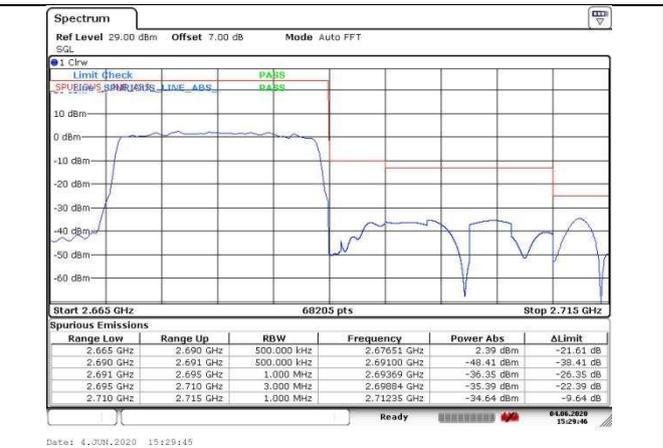


Fig.16

6 Frequency Stability

Test result:

Temperature(°C)	Voltage	Test Result (ppm) Band41 Low Channel			
		5M	10M	15M	20M
-10	NV	0.002	-0.034	-0.036	0.002
0	NV	0.047	-0.056	-0.018	-0.072
+10	NV	0.021	0.063	0.043	0.017
+20	NV	0.000	0.000	0.000	0.000
+30	NV	-0.060	0.070	-0.090	-0.026
+40	NV	-0.074	-0.026	-0.019	0.037
+50	NV	0.084	0.014	0.068	0.005
+55	NV	-0.010	-0.033	-0.005	-0.022
+20	LV	-0.043	0.044	-0.023	0.078
+20	HV	-0.007	-0.011	-0.068	-0.034

Temperature(°C)	Voltage	Test Result (ppm) Ban41 High Channel			
		5M	10M	15M	20M
-10	NV	0.004	-0.007	-0.021	0.004
0	NV	-0.064	-0.038	-0.041	0.059
+10	NV	0.022	-0.040	-0.080	-0.010
+20	NV	0.000	0.000	0.000	0.000
+30	NV	0.058	-0.013	0.024	0.006
+40	NV	0.006	0.032	-0.056	-0.079
+50	NV	-0.078	-0.032	-0.025	-0.086
+55	NV	0.007	-0.035	-0.023	0.021
+20	LV	-0.029	-0.071	-0.088	-0.008
+20	HV	-0.026	-0.063	-0.070	-0.047