

Fig.37

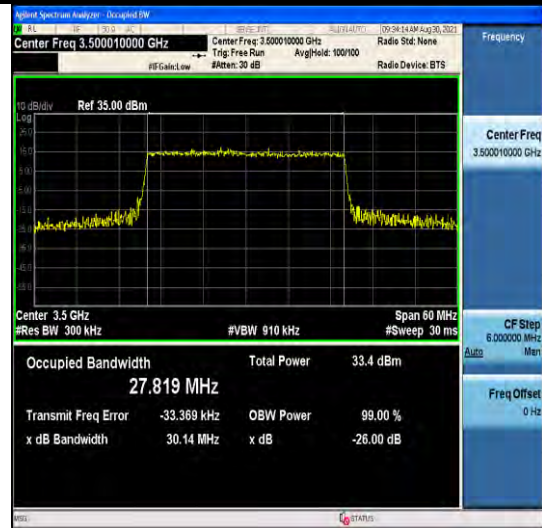


Fig.38

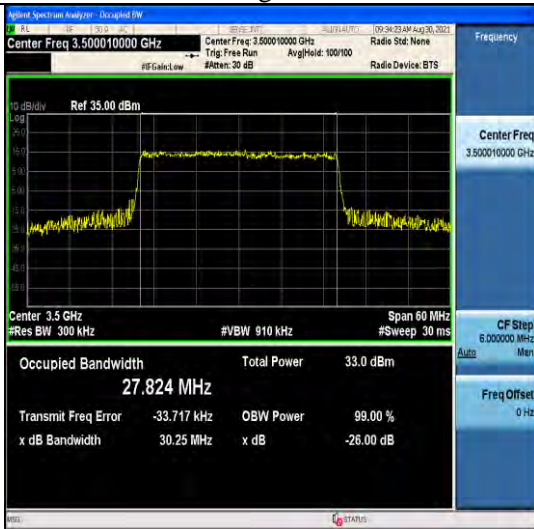


Fig.39

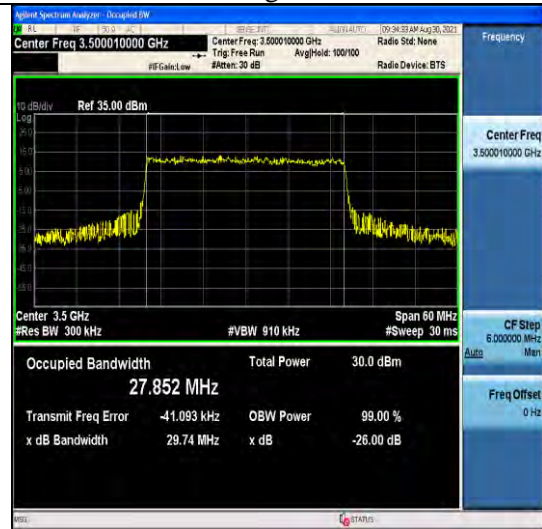


Fig.40

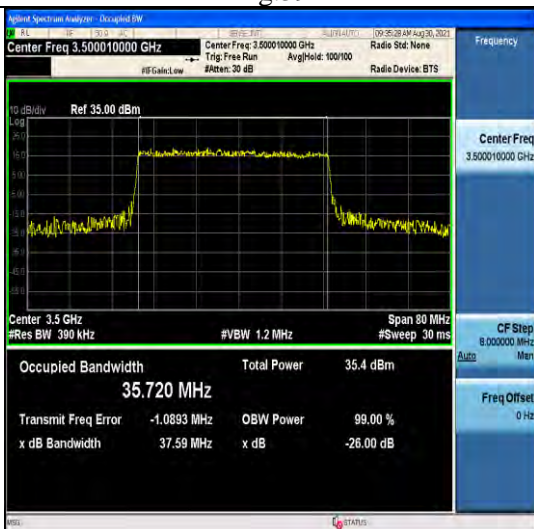


Fig.41

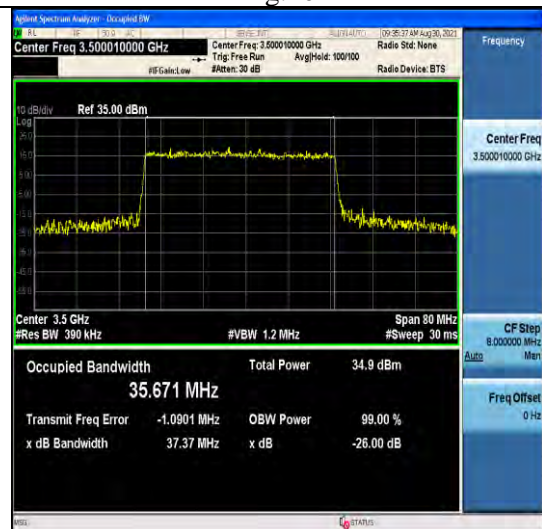


Fig.42

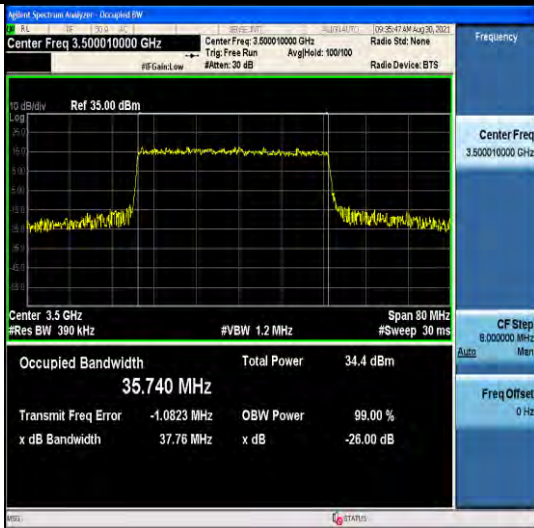


Fig.43

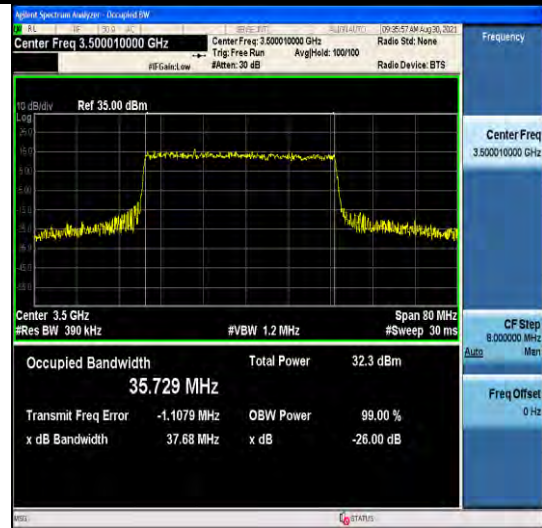


Fig.44

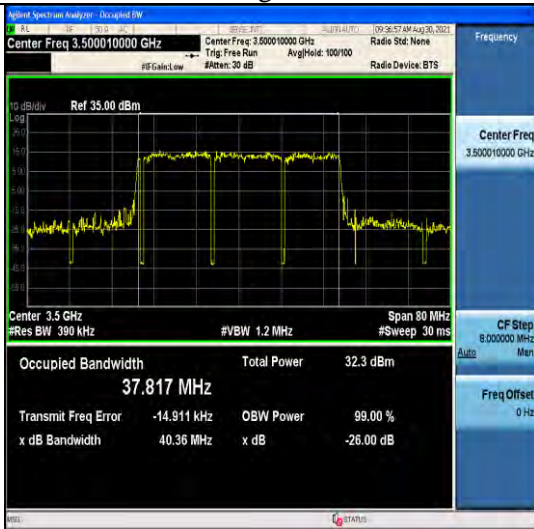


Fig.45

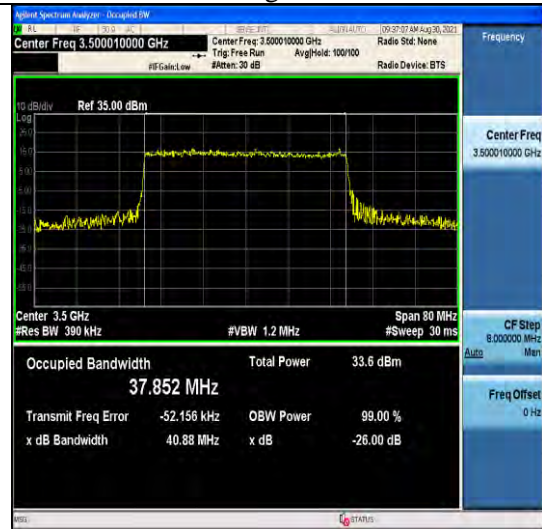


Fig.46

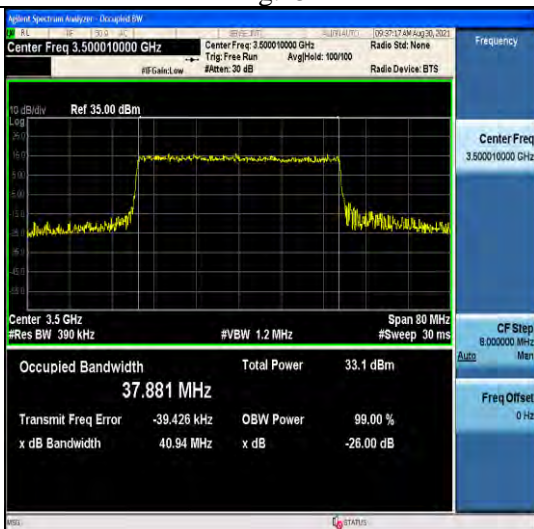


Fig.47

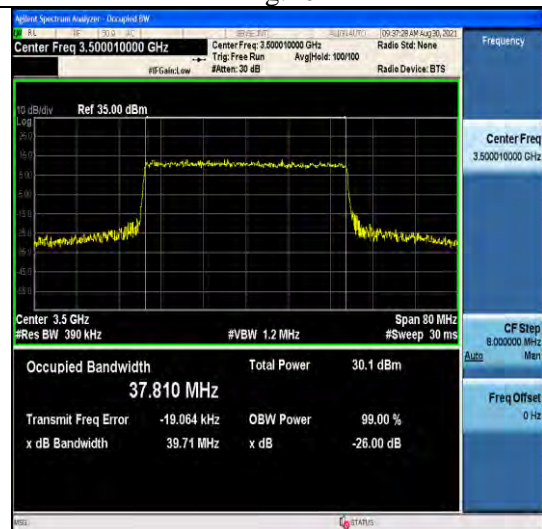


Fig.48

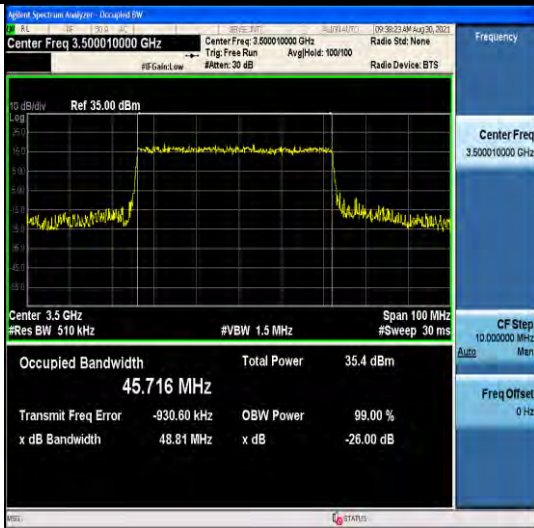


Fig.49

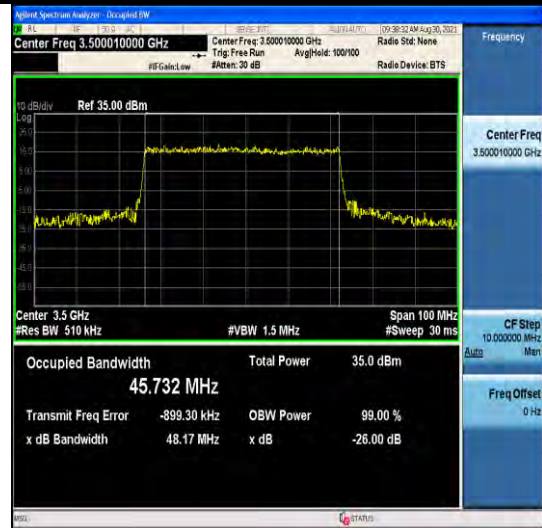


Fig.50



Fig.51

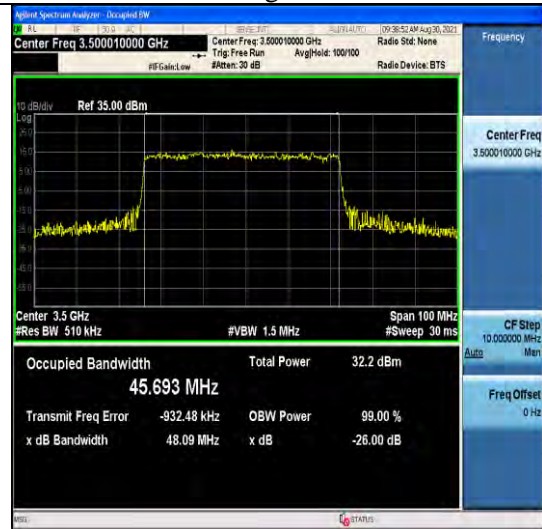


Fig.52

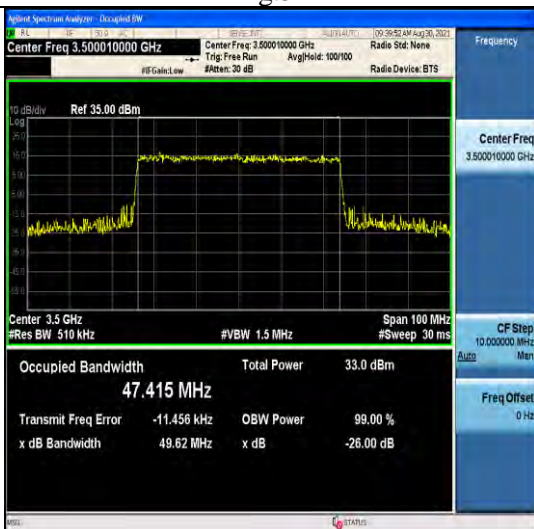


Fig.53

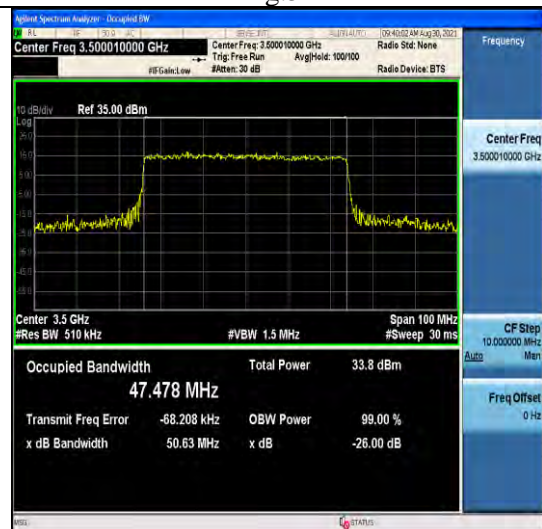


Fig.54



Fig.55



Fig.56



Fig.57

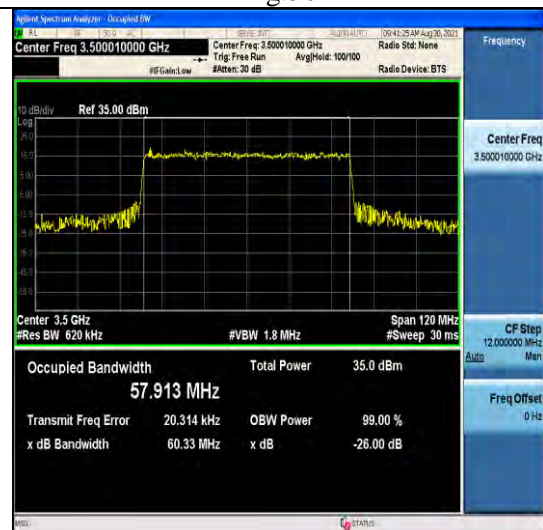


Fig.58



Fig.59

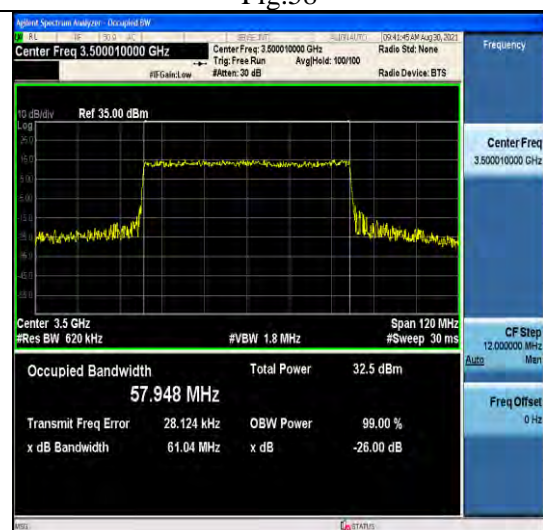


Fig.60

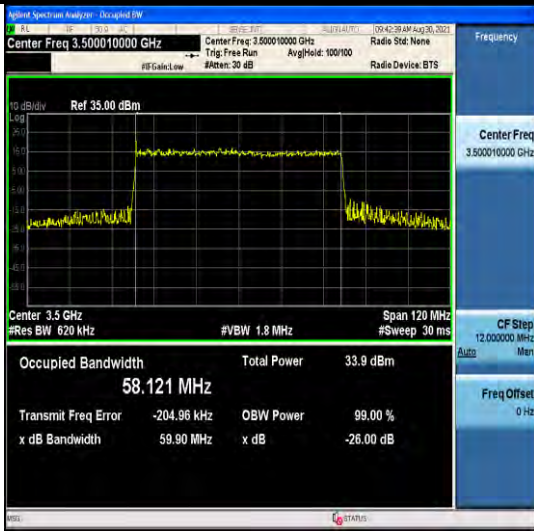


Fig.61

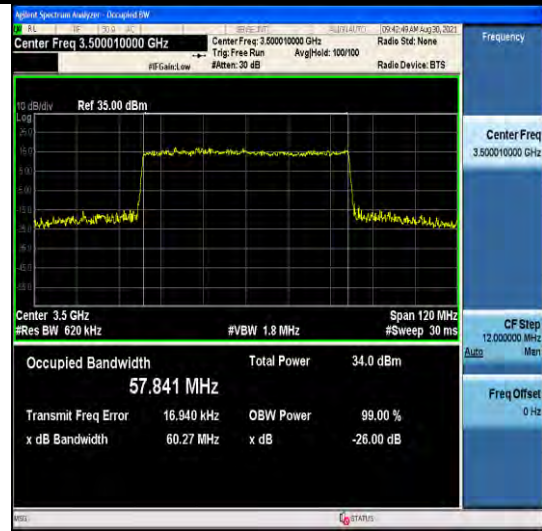


Fig.62

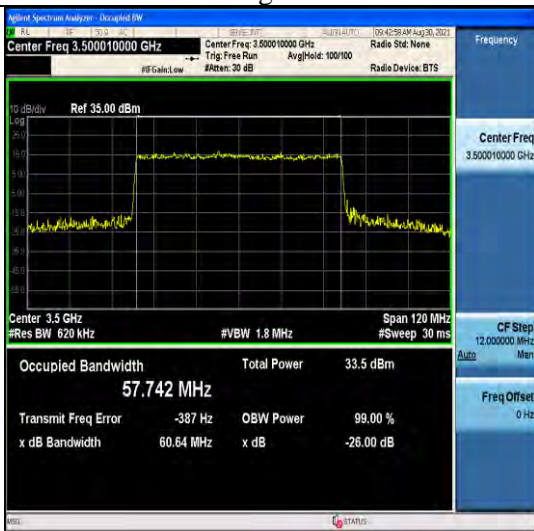


Fig.63

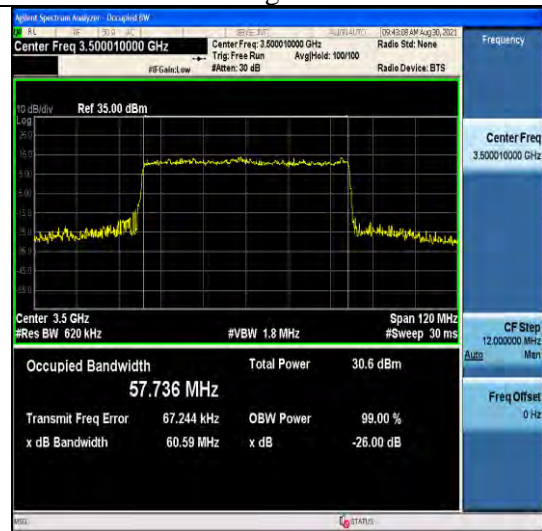


Fig.64

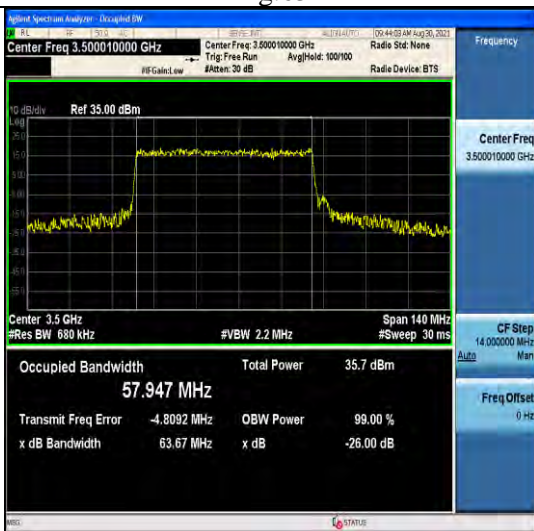


Fig.65

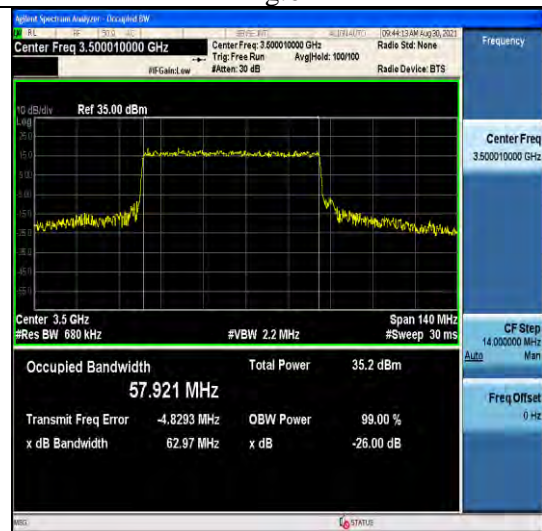


Fig.66

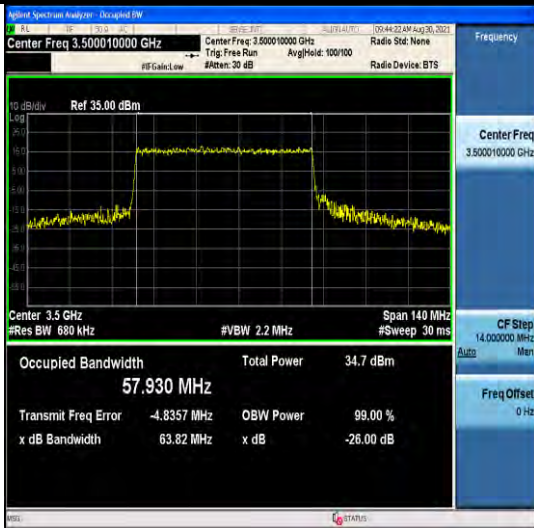


Fig.67

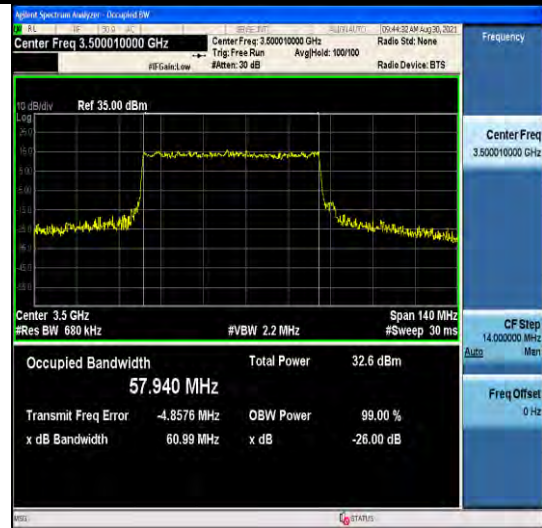


Fig.68

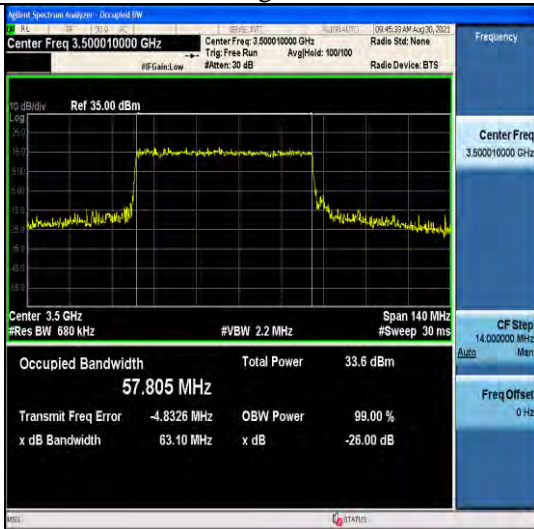


Fig.69



Fig.70

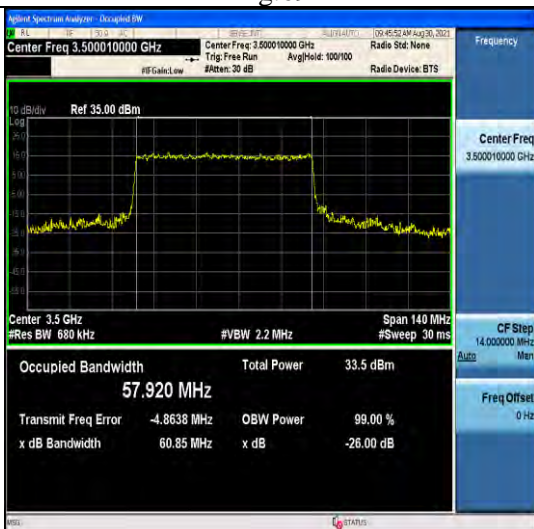


Fig.71

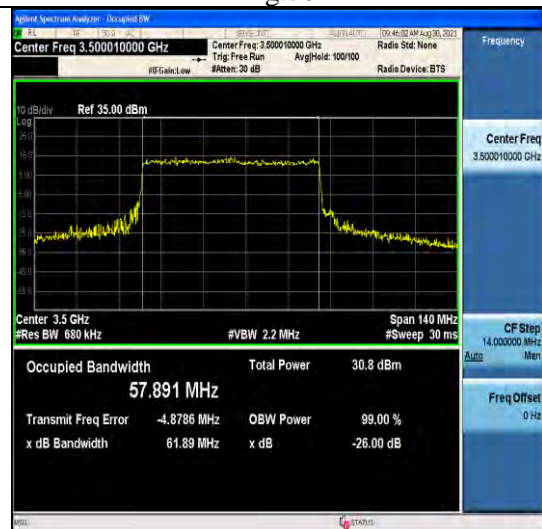


Fig.72



Fig.73

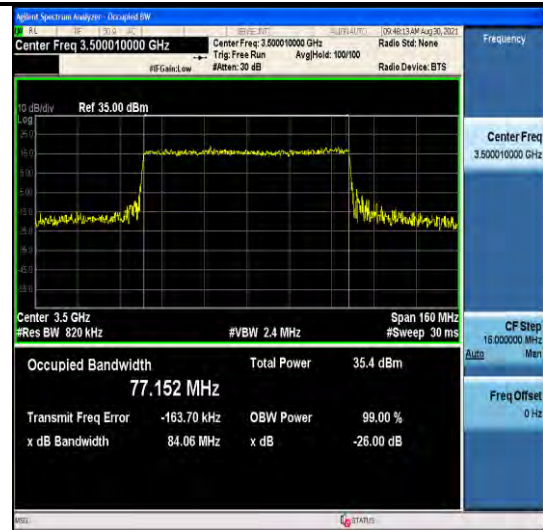


Fig.74

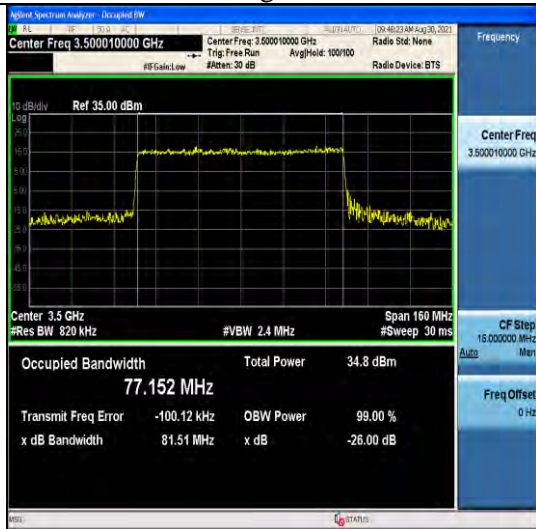


Fig.75

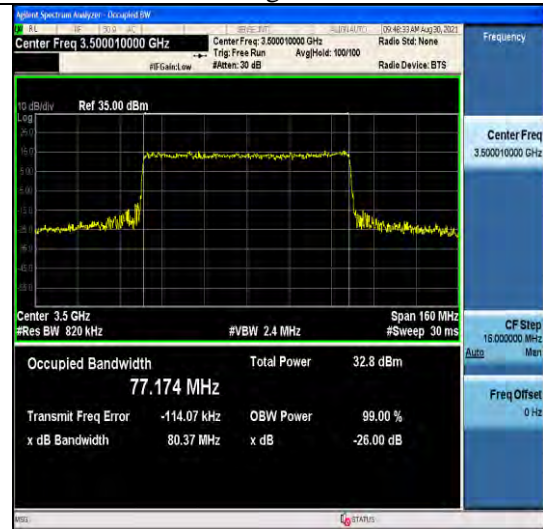


Fig.76

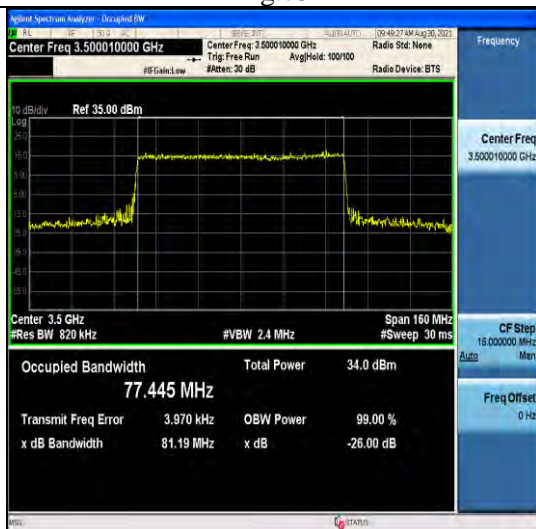


Fig.77

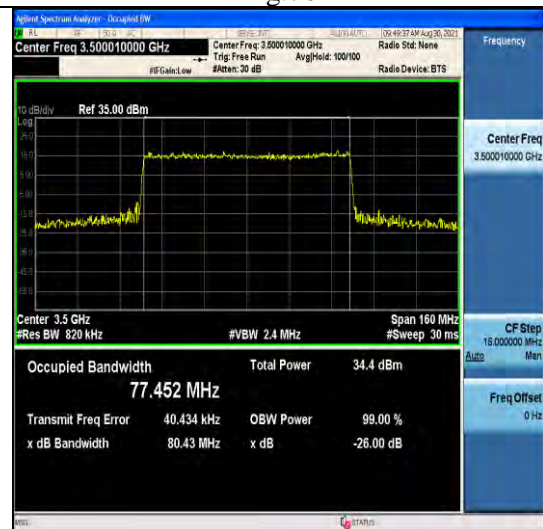


Fig.78

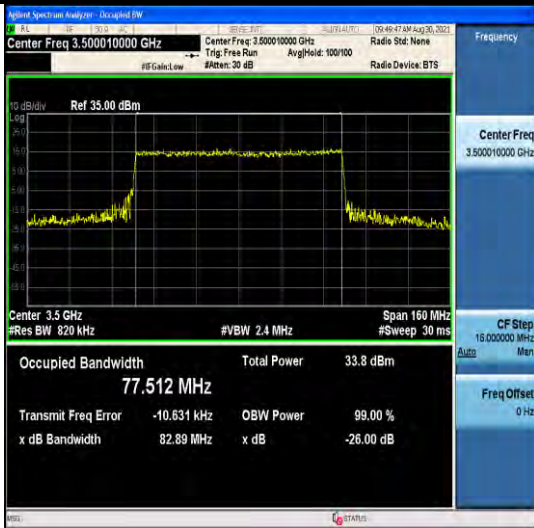


Fig.79

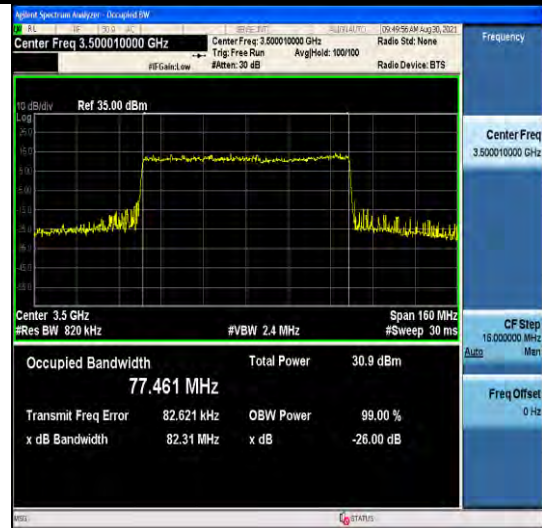


Fig.80

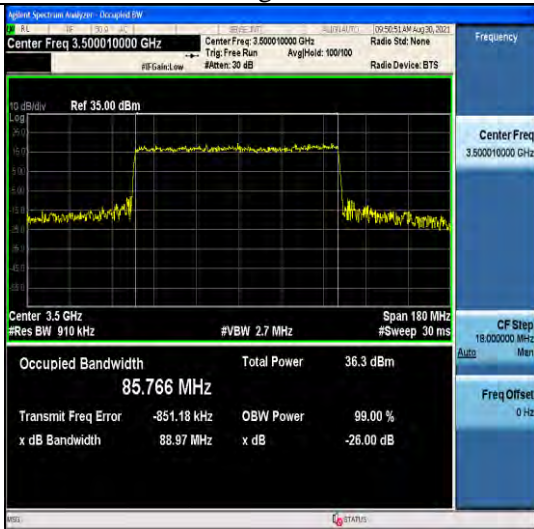


Fig.81



Fig.82

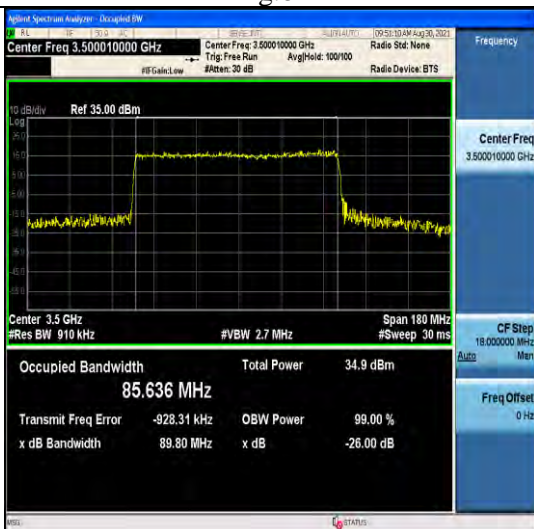


Fig.83



Fig.84

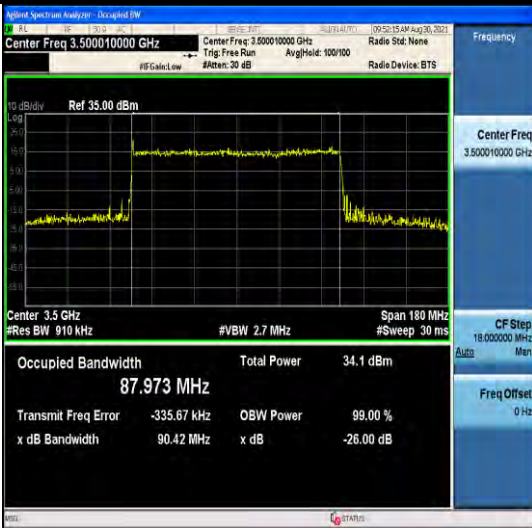


Fig.85

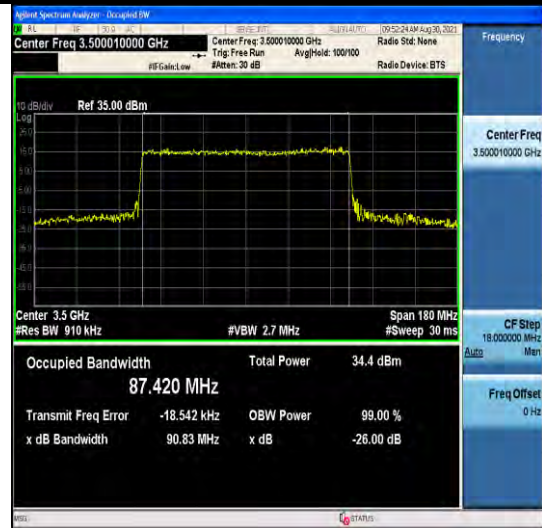


Fig.86

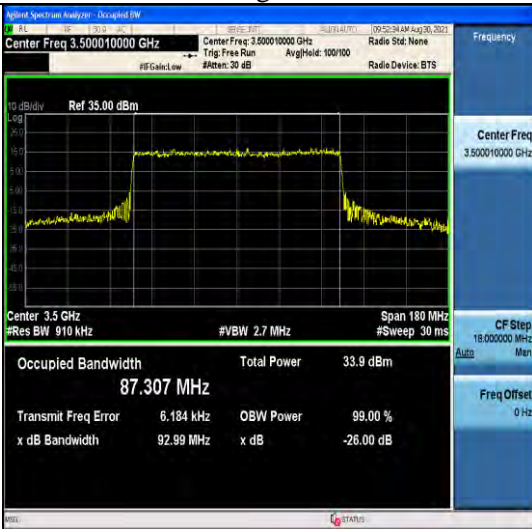


Fig.87



Fig.88

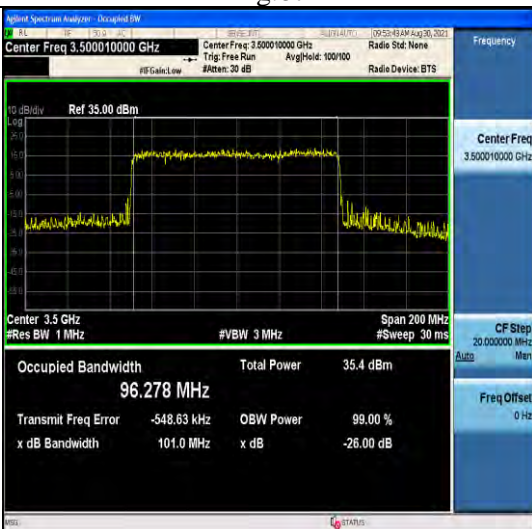


Fig.89



Fig.90

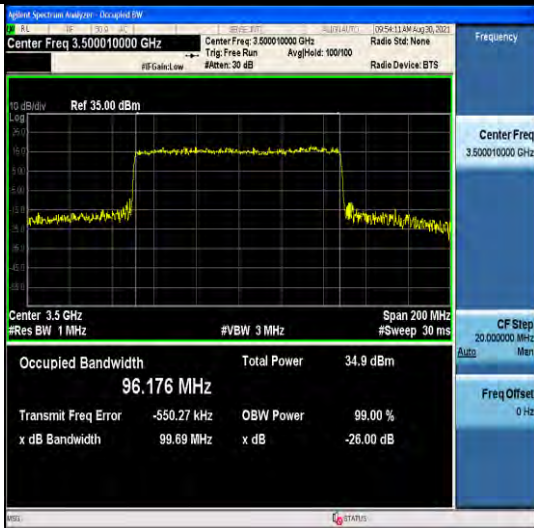


Fig.91

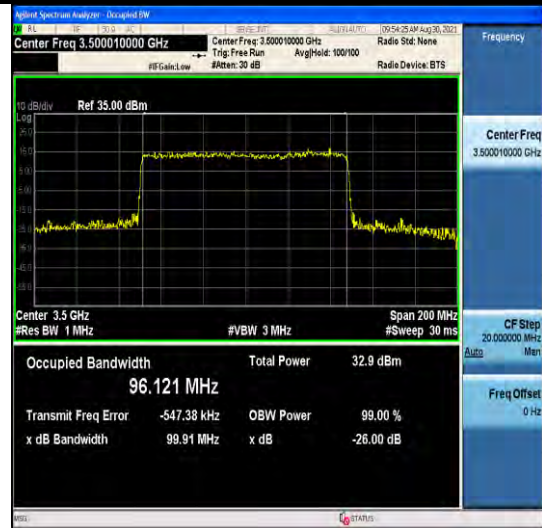


Fig.92



Fig.93

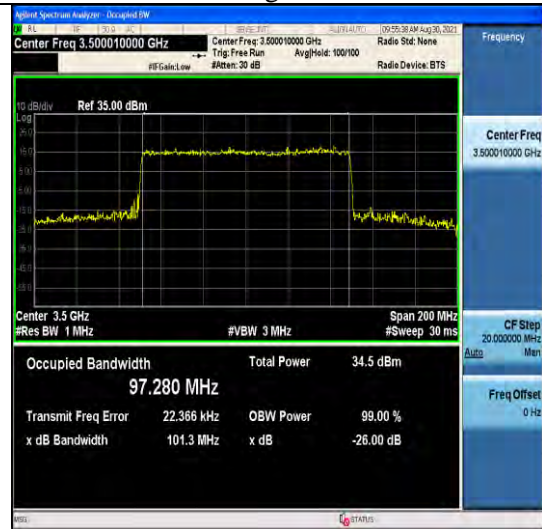


Fig.94



Fig.95



Fig.96

4 Peak-Average Ratio

Band	Carrier frequency (MHz)	Channel	BW (MHz)	SCS	RB Config	DFT-QPSK	CP-QPSK
N78	3500.01	633334	100	30kHz	Outer_Full	Fig.1	Fig.2

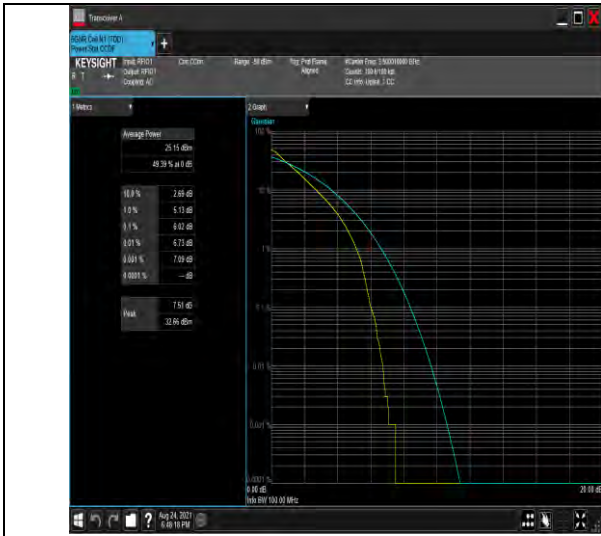


Fig.1

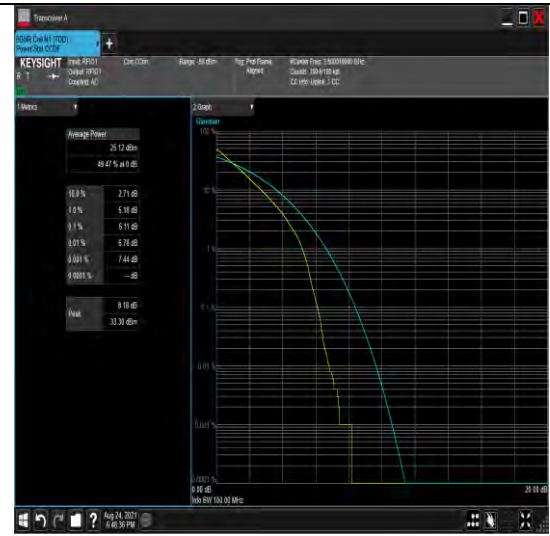


Fig.2

5 Spurious Emissions at antenna terminal

Band	Carrier frequency (MHz)	Channel	BW	SCS	RB Size	RB Offset	Conducted Spurious Plot	
							DFT-QPSK	
N78	3500.01	633334	100	30kHz	1	0	Fig.1	

MIMO:

Band	Carrier frequency (MHz)	Channel	BW	SCS	RB Size	RB Offset	Conducted Spurious Plot	
							CP-QPSK (ANT1)	CP-QPSK (ANT2)
N78	3500.01	633334	100	30kHz	1	0	Fig.2	Fig.3

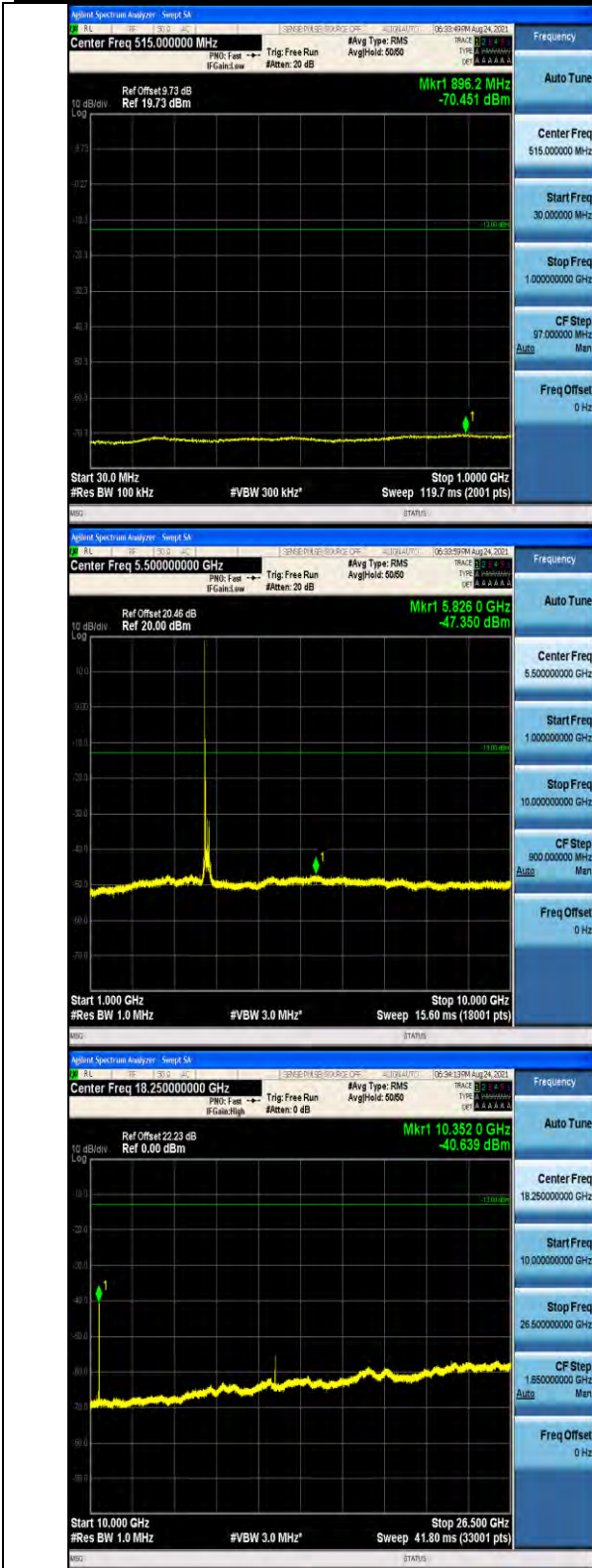


Fig.1

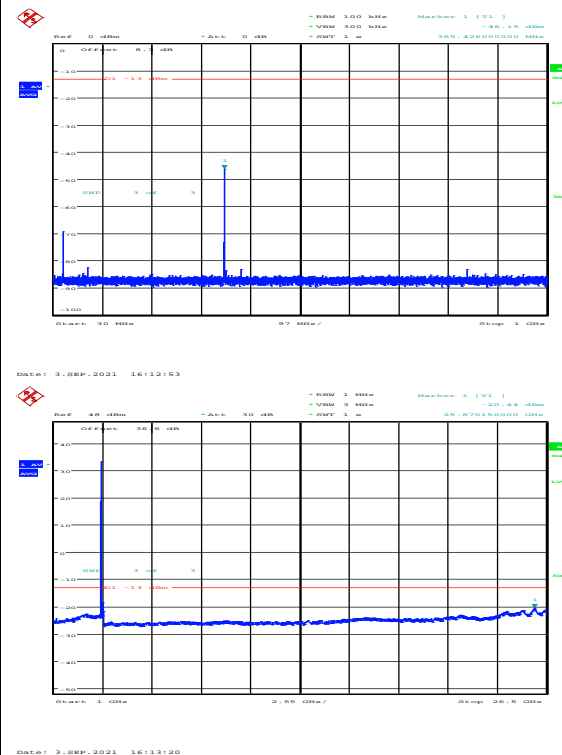


Fig.2

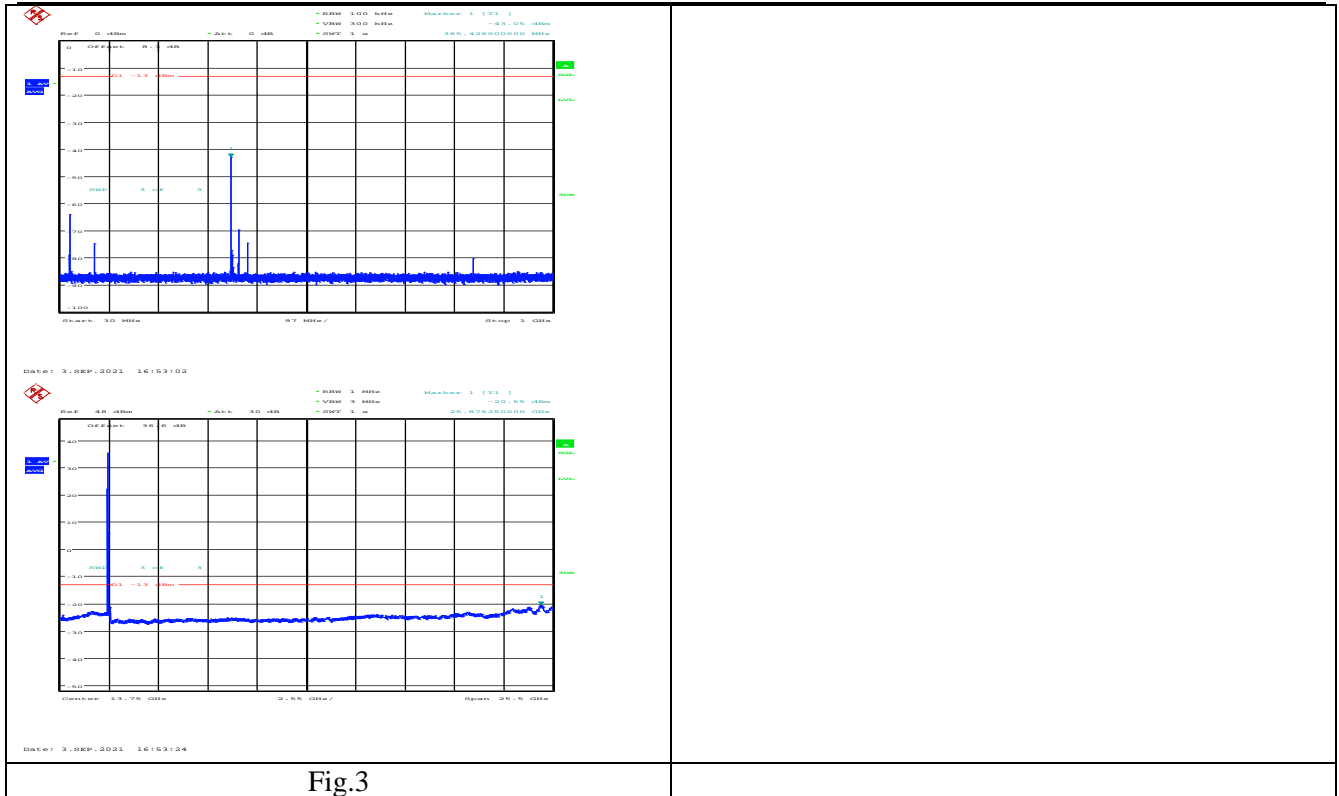


Fig.3

6 Band Edges Compliance

Band	Carrier frequency (MHz)	Channel	BW	SCS	RB Config Outer_Full	Band Edges Plot	
						DFT-QPSK	CP-QPSK
N78	3455.01	630334	10	30kHz	Edge_1RB_Left	Fig.1	Fig.5
					Outer_Full	Fig.2	Fig.6
	3545.01	636334			Edge_1RB_Right	Fig.3	Fig.7
					Outer_Full	Fig.4	Fig.8
	3457.5	630500	15		Edge_1RB_Left	Fig.9	Fig.13
					Outer_Full	Fig.10	Fig.14
	3542.49	636166			Edge_1RB_Right	Fig.11	Fig.15
					Outer_Full	Fig.12	Fig.16
	3460.02	630668	20		Edge_1RB_Left	Fig.17	Fig.21
					Outer_Full	Fig.18	Fig.22
	3540	636000			Edge_1RB_Right	Fig.19	Fig.23
					Outer_Full	Fig.20	Fig.24
	3462.51	630834	25		Edge_1RB_Left	Fig.25	Fig.29
					Outer_Full	Fig.26	Fig.30
	3537.51	635834			Edge_1RB_Right	Fig.27	Fig.31
					Outer_Full	Fig.28	Fig.32
	3465	631000	30		Edge_1RB_Left	Fig.33	Fig.37
					Outer_Full	Fig.34	Fig.38
	3534.99	635666			Edge_1RB_Right	Fig.35	Fig.39
					Outer_Full	Fig.36	Fig.40
	3470.01	631334	40		Edge_1RB_Left	Fig.41	Fig.45
					Outer_Full	Fig.42	Fig.46
	3530.01	635334			Edge_1RB_Right	Fig.43	Fig.47
					Outer_Full	Fig.44	Fig.48
3475.02	631668	50	Edge_1RB_Left	Fig.49	Fig.53		
			Outer_Full	Fig.50	Fig.54		
3525	635000		Edge_1RB_Right	Fig.51	Fig.55		
			Outer_Full	Fig.52	Fig.56		
3480	632000	60	Edge_1RB_Left	Fig.57	Fig.61		
			Outer_Full	Fig.58	Fig.62		
3519.99	634666		Edge_1RB_Right	Fig.59	Fig.63		
			Outer_Full	Fig.60	Fig.64		
3485.01	632334	70	Edge_1RB_Left	Fig.65	Fig.69		
			Outer_Full	Fig.66	Fig.70		
3515.01	634334		Edge_1RB_Right	Fig.67	Fig.71		
			Outer_Full	Fig.68	Fig.72		
3490.02	632668	80	Edge_1RB_Left	Fig.73	Fig.77		
			Outer_Full	Fig.74	Fig.78		
3510	634000		Edge_1RB_Right	Fig.75	Fig.79		
			Outer_Full	Fig.76	Fig.80		
3495	633000	90	Edge_1RB_Left	Fig.81	Fig.85		

	3504.99	633666			Outer_Full	Fig.82	Fig.86
					Edge_1RB_Right	Fig.83	Fig.87
					Outer_Full	Fig.84	Fig.88

MIMO:

Band	Carrier frequency (MHz)	Channel	BW	SCS	RB Config Outer_Full	Band Edges Plot	
						CP-QPSK (ANT1)	CP-QPSK (ANT2)
N78	3455.01	630334	10	30kHz	Edge_1RB_Left	Fig.89	Fig.93
					Outer_Full	Fig.90	Fig.94
	3545.01	636334	10		Edge_1RB_Right	Fig.91	Fig.95
					Outer_Full	Fig.92	Fig.96
	3457.5	630500	15		Edge_1RB_Left	Fig.97	Fig.101
					Outer_Full	Fig.98	Fig.102
	3542.49	636166	15		Edge_1RB_Right	Fig.99	Fig.103
					Outer_Full	Fig.100	Fig.104
	3460.02	630668	20		Edge_1RB_Left	Fig.105	Fig.109
					Outer_Full	Fig.106	Fig.110
	3540	636000	20		Edge_1RB_Right	Fig.107	Fig.111
					Outer_Full	Fig.108	Fig.112
	3462.51	630834	25		Edge_1RB_Left	Fig.113	Fig.117
					Outer_Full	Fig.114	Fig.118
	3537.51	635834	25		Edge_1RB_Right	Fig.115	Fig.119
					Outer_Full	Fig.116	Fig.120
	3465	631000	30		Edge_1RB_Left	Fig.121	Fig.125
					Outer_Full	Fig.122	Fig.126
	3534.99	635666	30		Edge_1RB_Right	Fig.123	Fig.127
					Outer_Full	Fig.124	Fig.128
	3470.01	631334	40		Edge_1RB_Left	Fig.129	Fig.133
					Outer_Full	Fig.130	Fig.134
	3530.01	635334	40		Edge_1RB_Right	Fig.131	Fig.135
					Outer_Full	Fig.132	Fig.136
3475.02	631668	50	Edge_1RB_Left	Fig.137	Fig.141		
			Outer_Full	Fig.138	Fig.142		
3525	635000	50	Edge_1RB_Right	Fig.139	Fig.143		
			Outer_Full	Fig.140	Fig.144		
3480	632000	60	Edge_1RB_Left	Fig.145	Fig.149		
			Outer_Full	Fig.146	Fig.150		
3519.99	634666	60	Edge_1RB_Right	Fig.147	Fig.151		
			Outer_Full	Fig.148	Fig.152		
3485.01	632334	70	Edge_1RB_Left	Fig.153	Fig.157		
			Outer_Full	Fig.154	Fig.158		
3515.01	634334	70	Edge_1RB_Right	Fig.155	Fig.159		
			Outer_Full	Fig.156	Fig.160		
3490.02	632668	80	Edge_1RB_Left	Fig.161	Fig.165		
			Outer_Full	Fig.162	Fig.166		

	3510	634000	90	Edge_1RB_Right	Fig.163	Fig.167
				Outer_Full	Fig.164	Fig.168
	3495	633000		Edge_1RB_Left	Fig.169	Fig.173
				Outer_Full	Fig.170	Fig.174
	3504.99	633666		Edge_1RB_Right	Fig.171	Fig.175
				Outer_Full	Fig.172	Fig.176



Fig.1



Fig.2



Fig.3

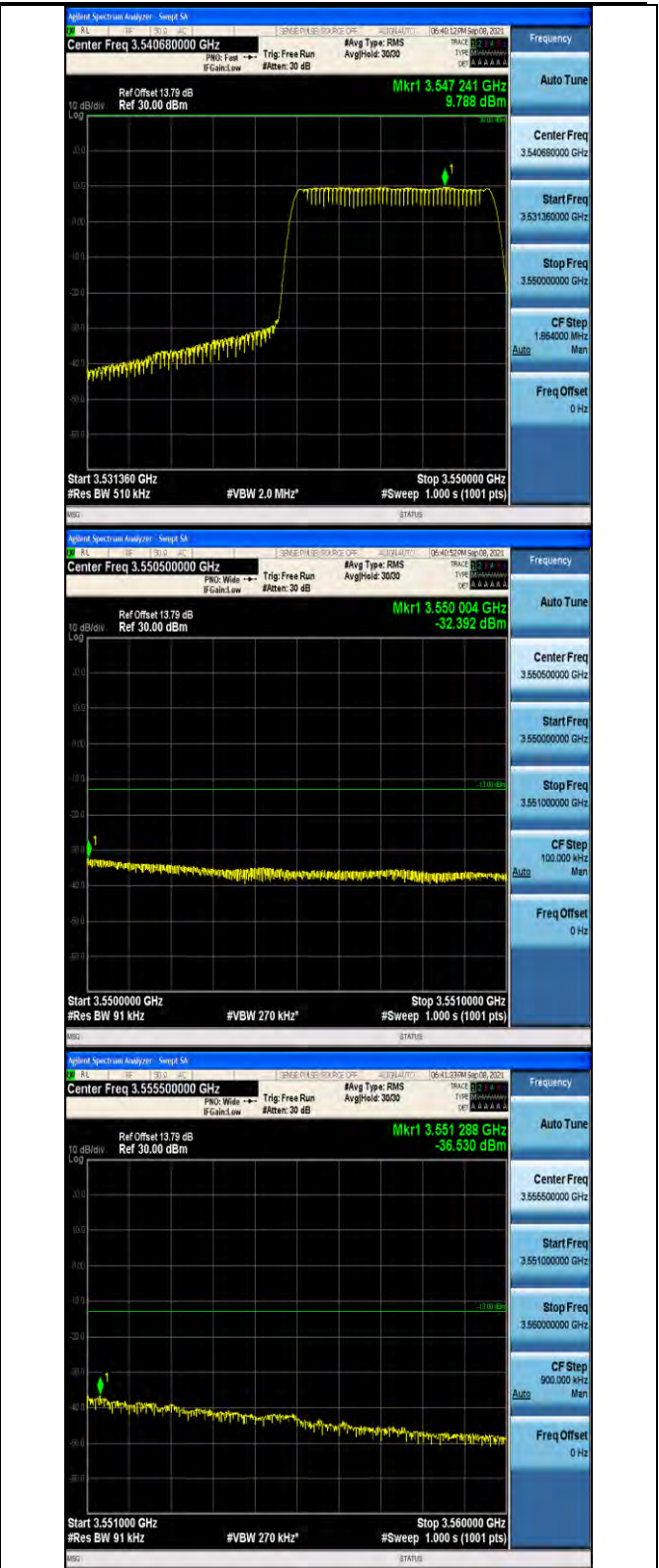


Fig.4



Fig.5

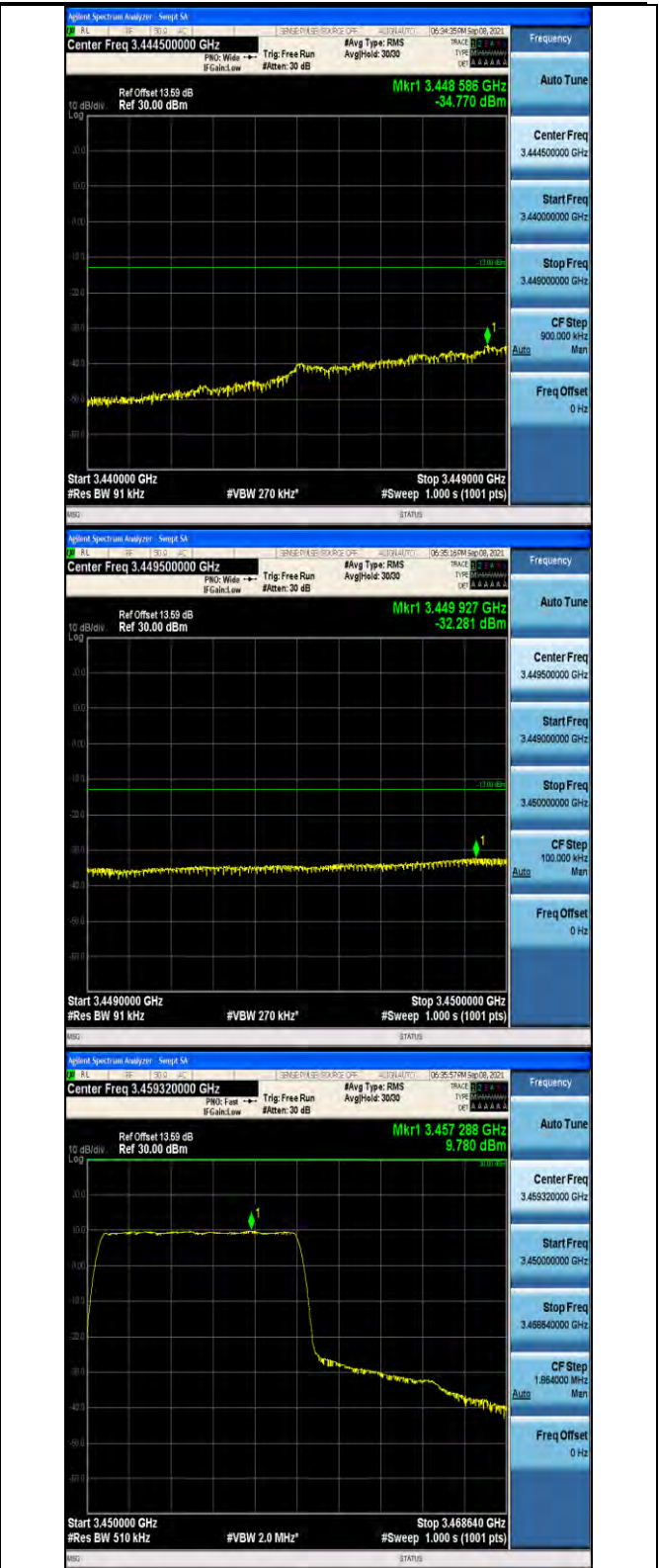


Fig.6

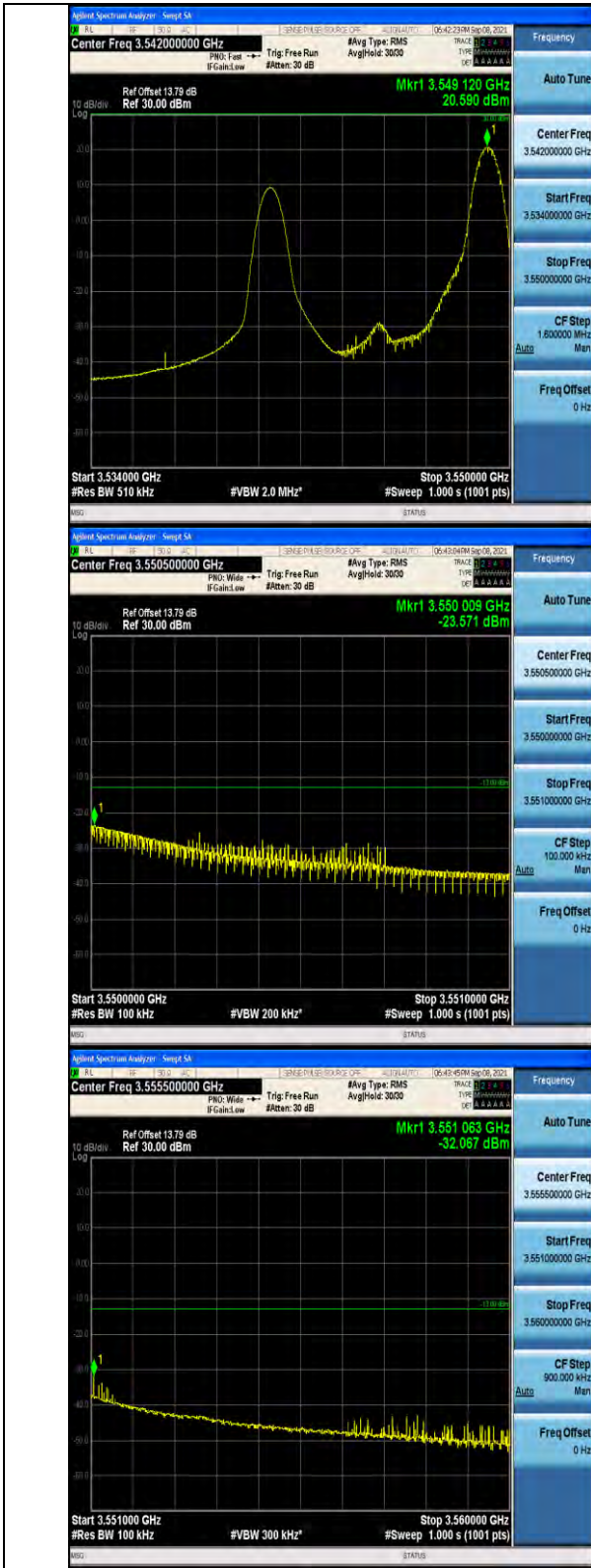


Fig.7

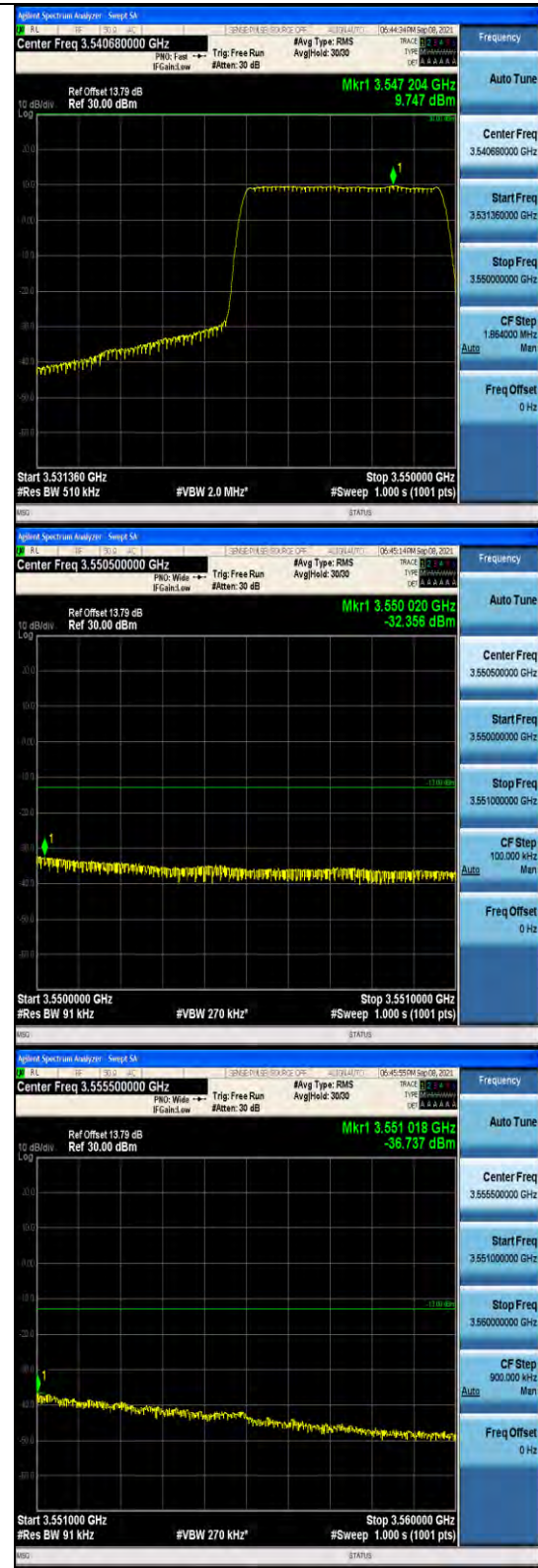


Fig.8

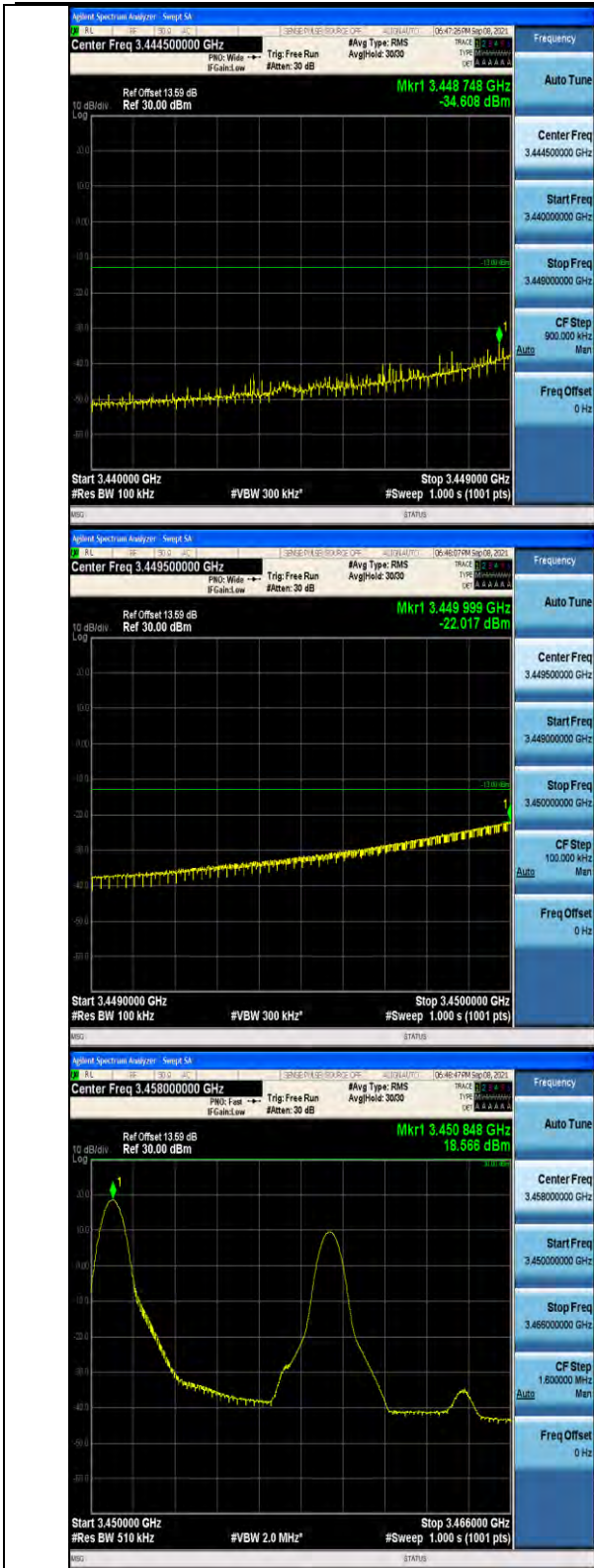


Fig.9

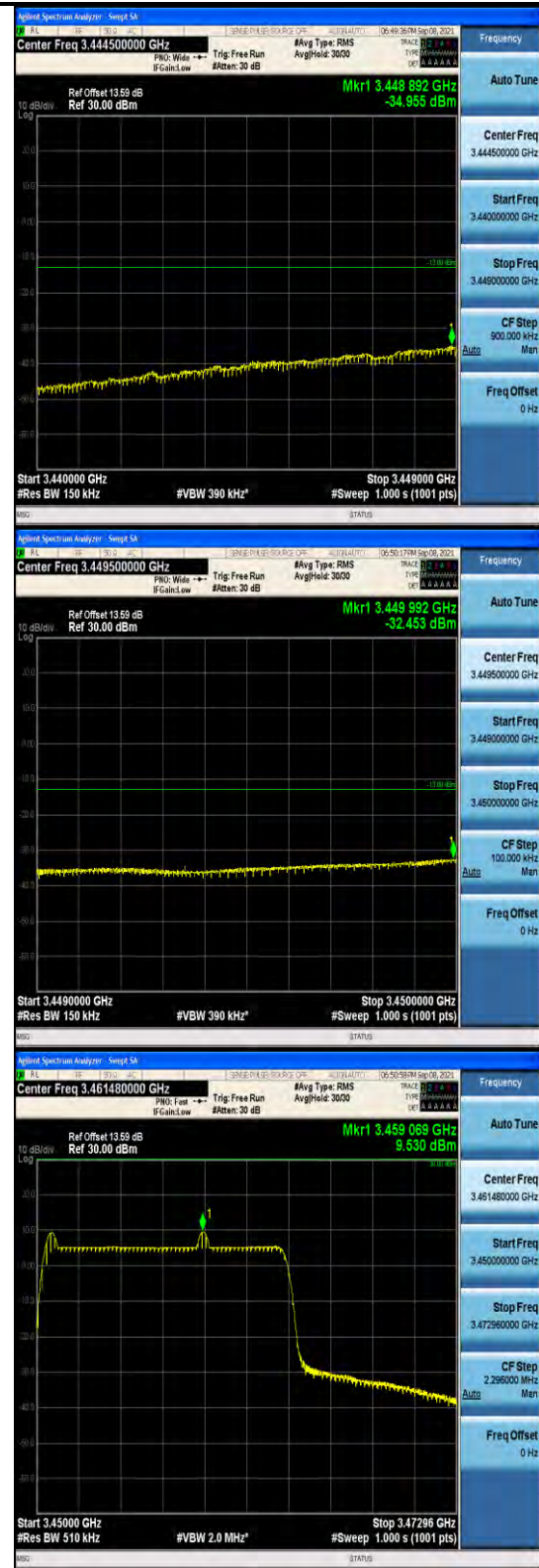


Fig.10

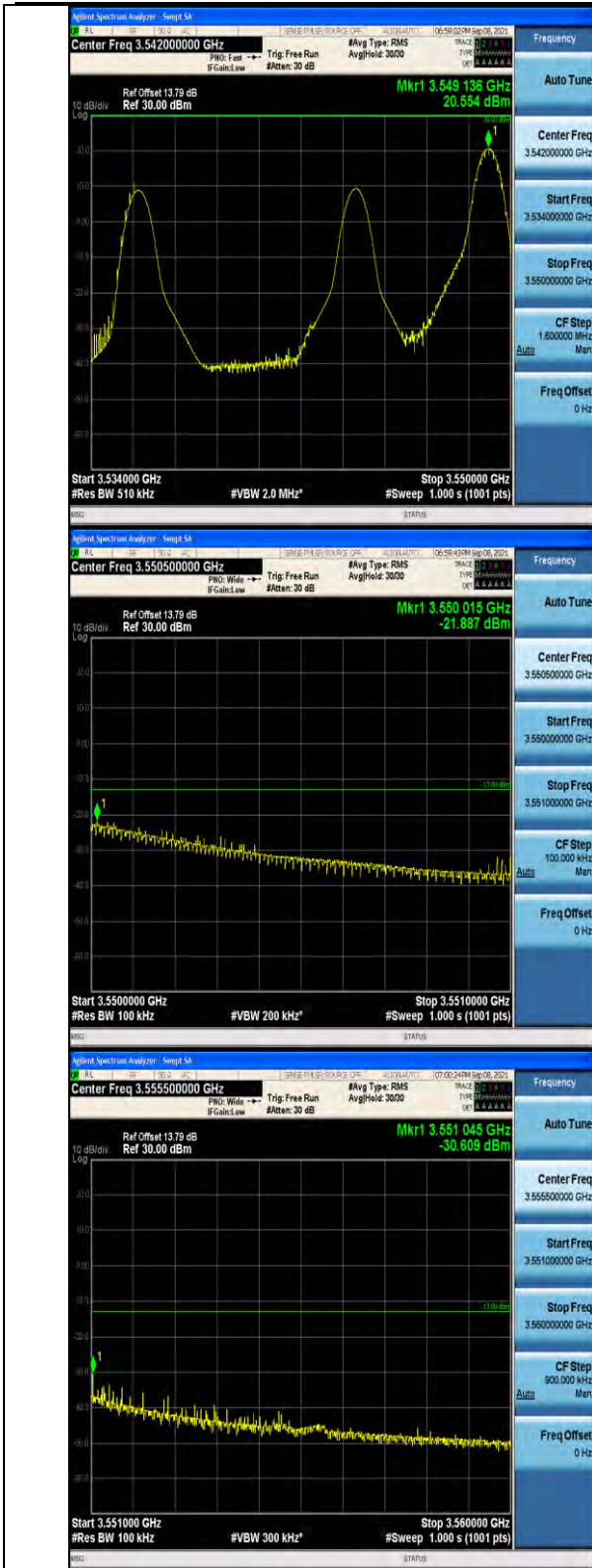


Fig.11

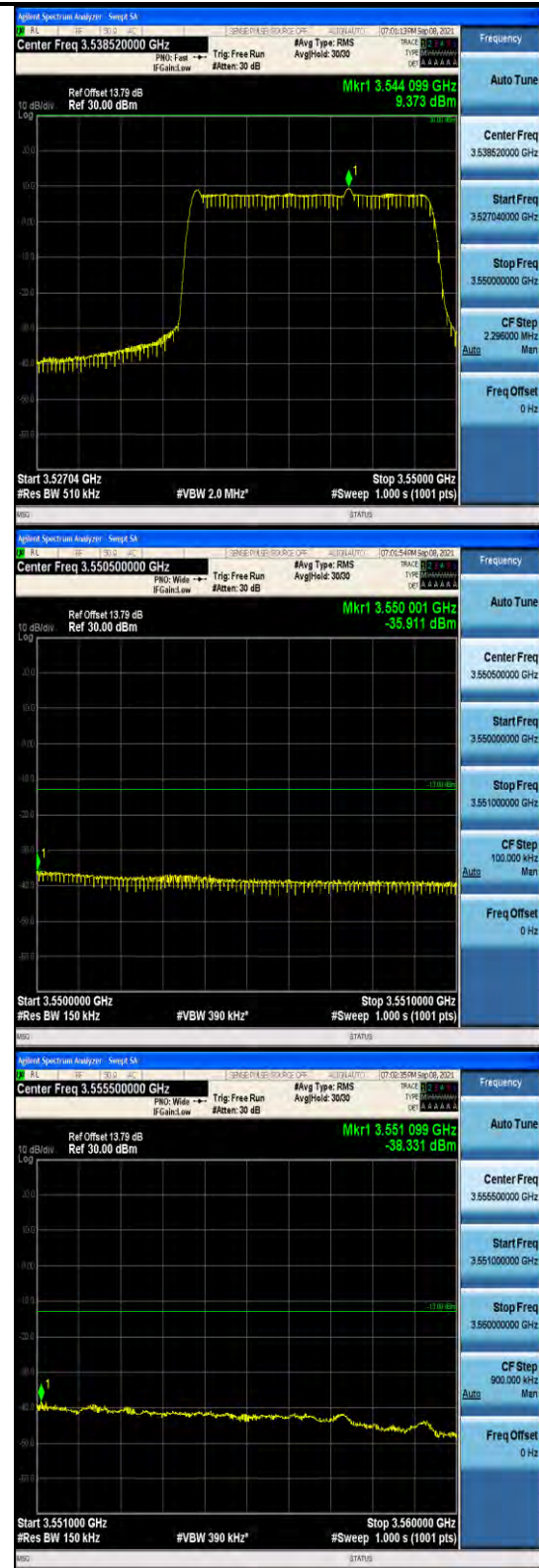


Fig.12

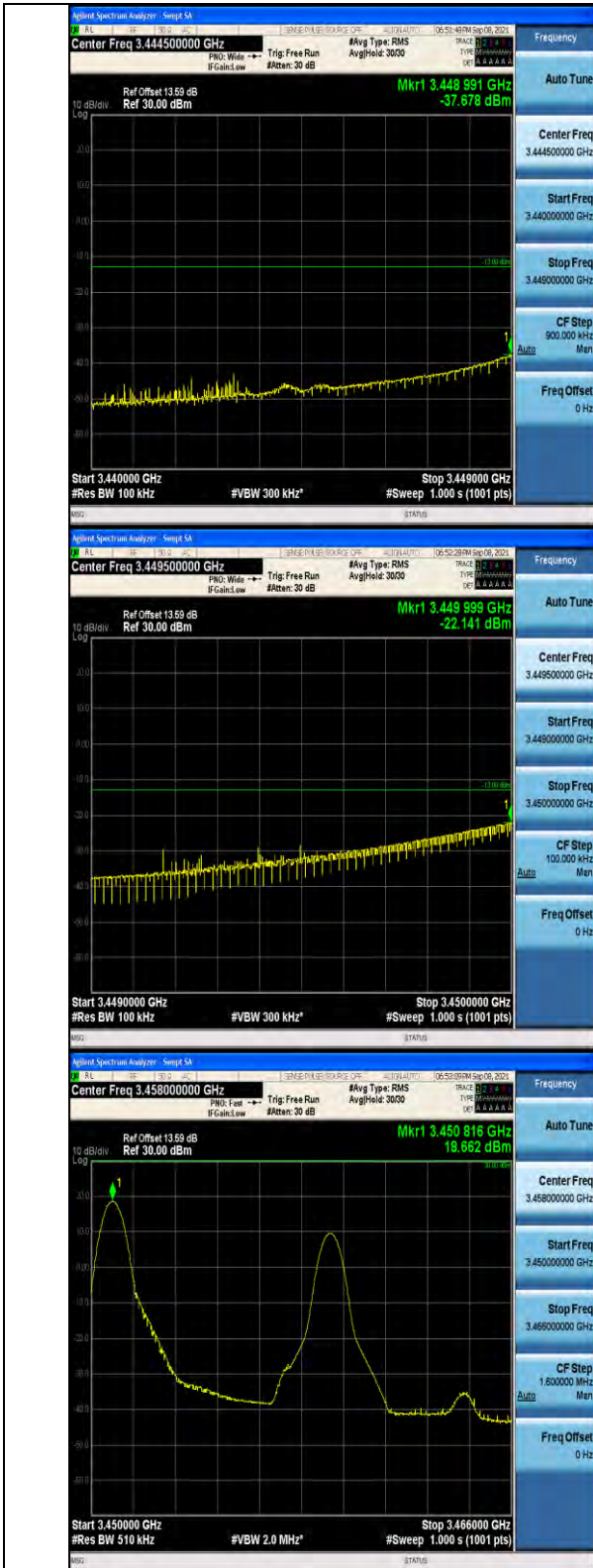


Fig.13



Fig.14



Fig.15



Fig.16



Fig.17



Fig.18



Fig.19

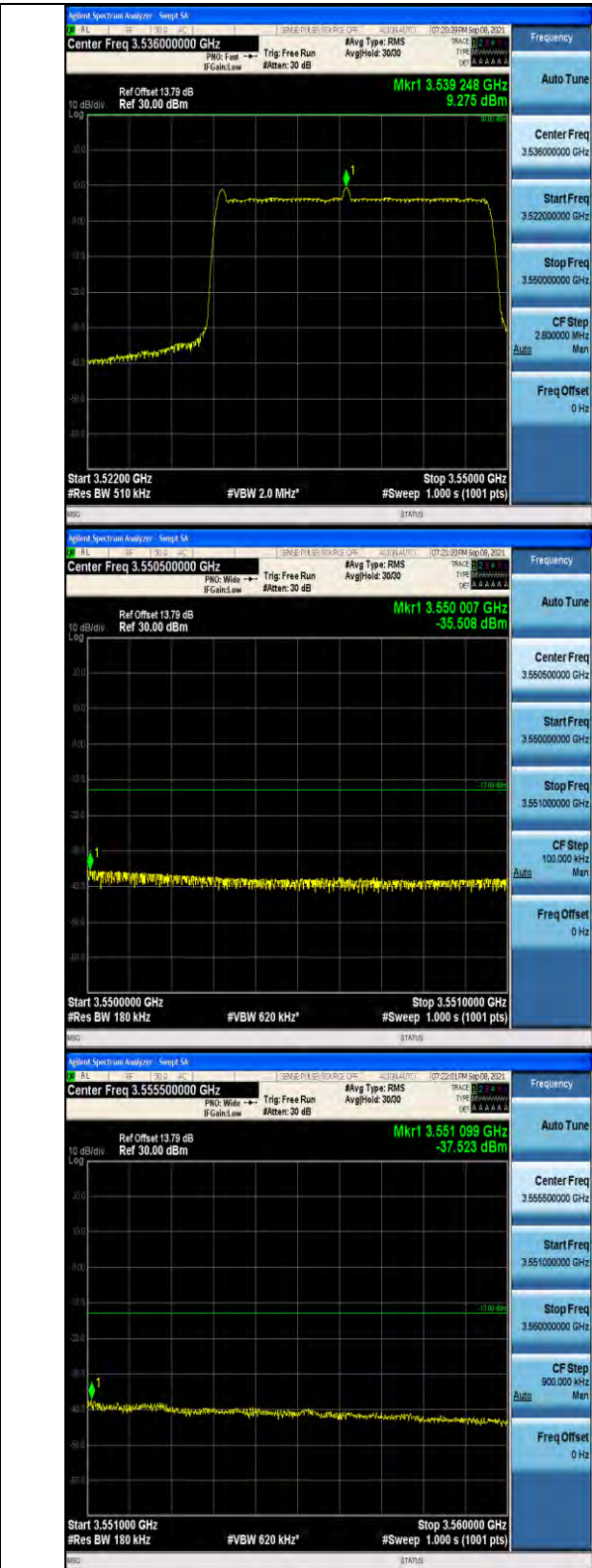


Fig.20



Fig.21



Fig.22



Fig.23



Fig.24



Fig.25

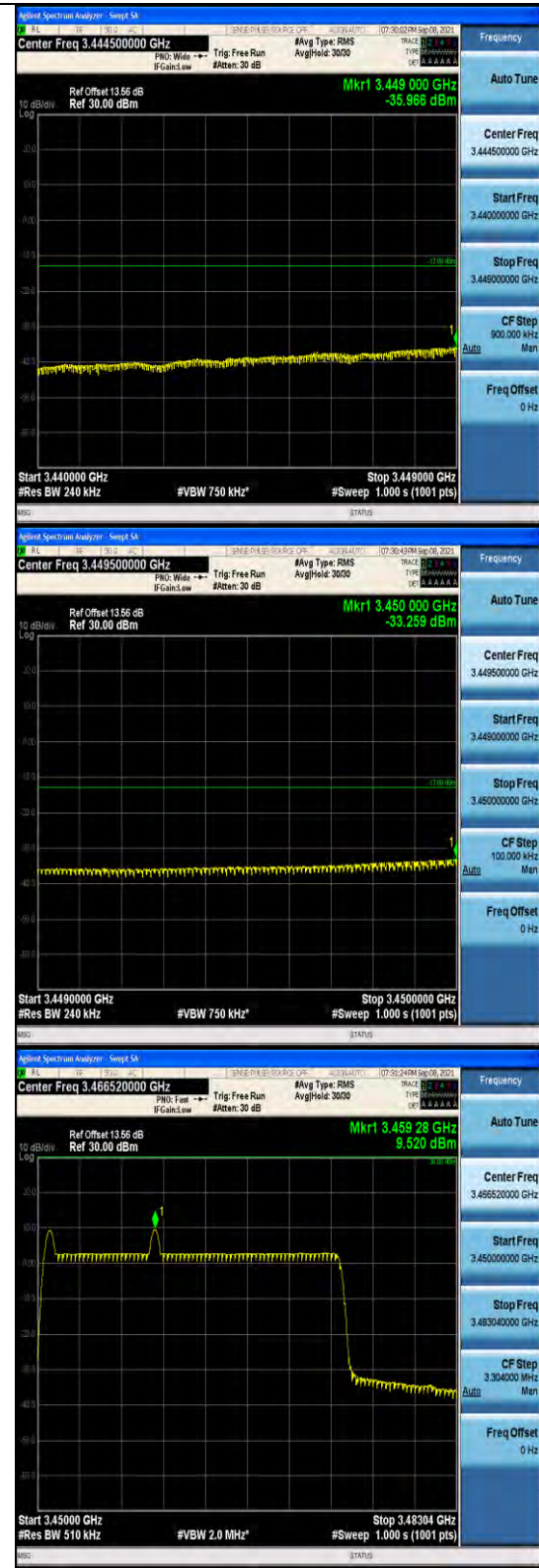


Fig.26



Fig.27



Fig.28

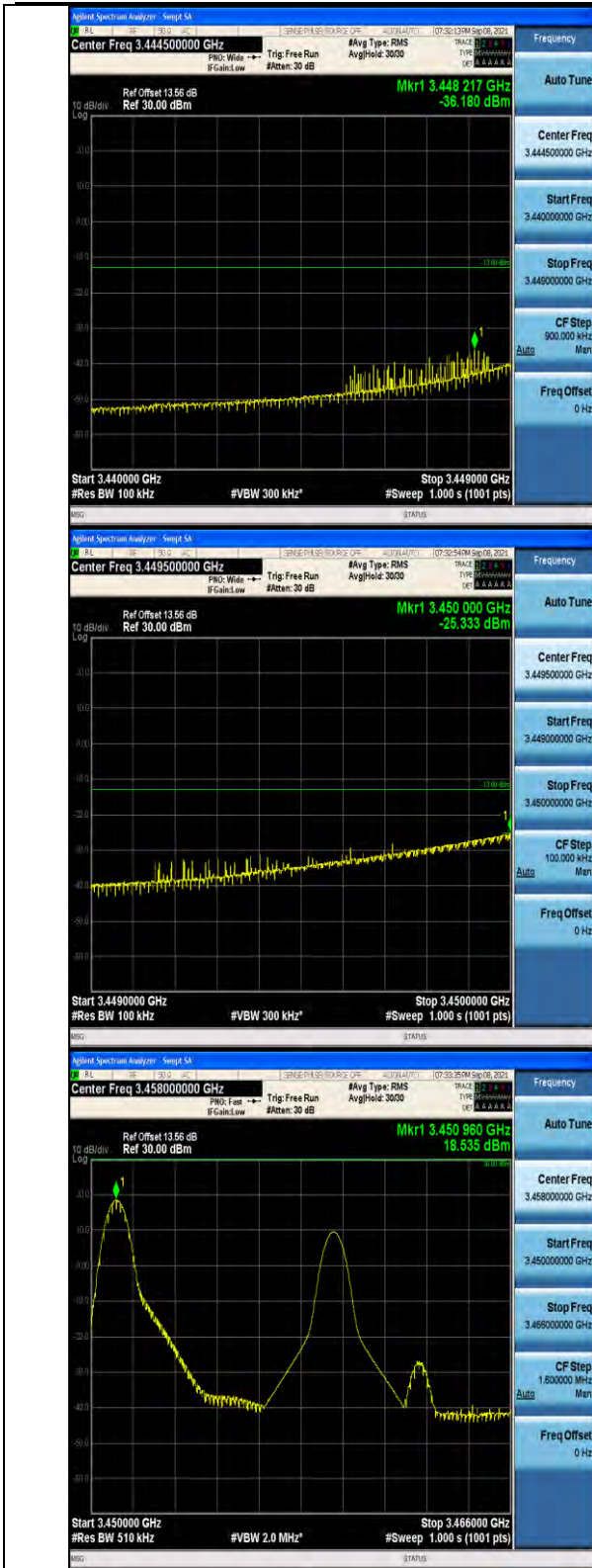


Fig.29

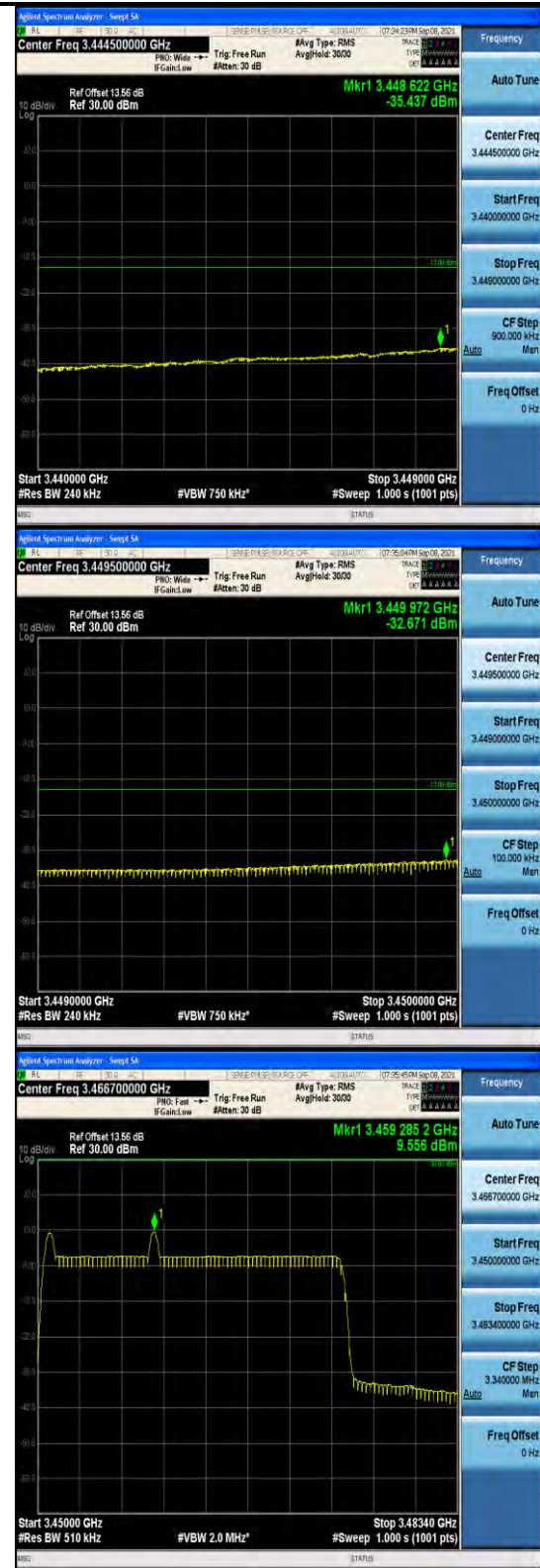


Fig.30

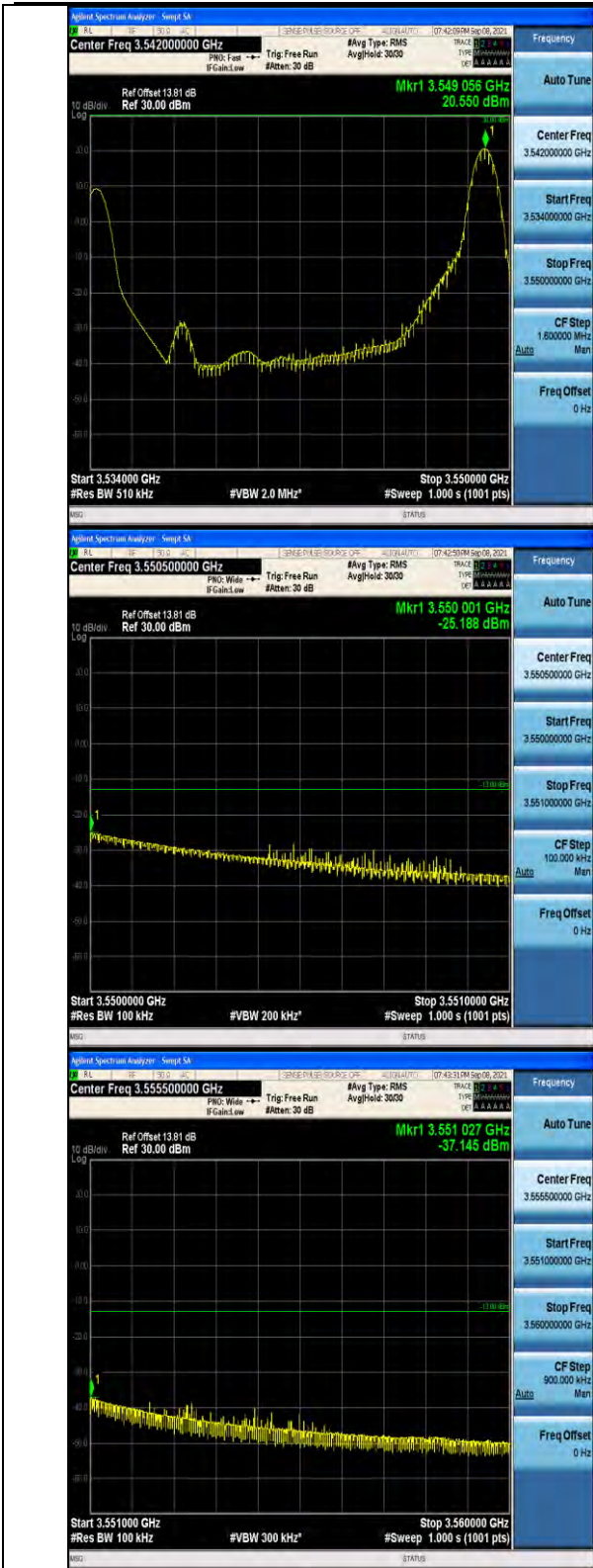


Fig.31

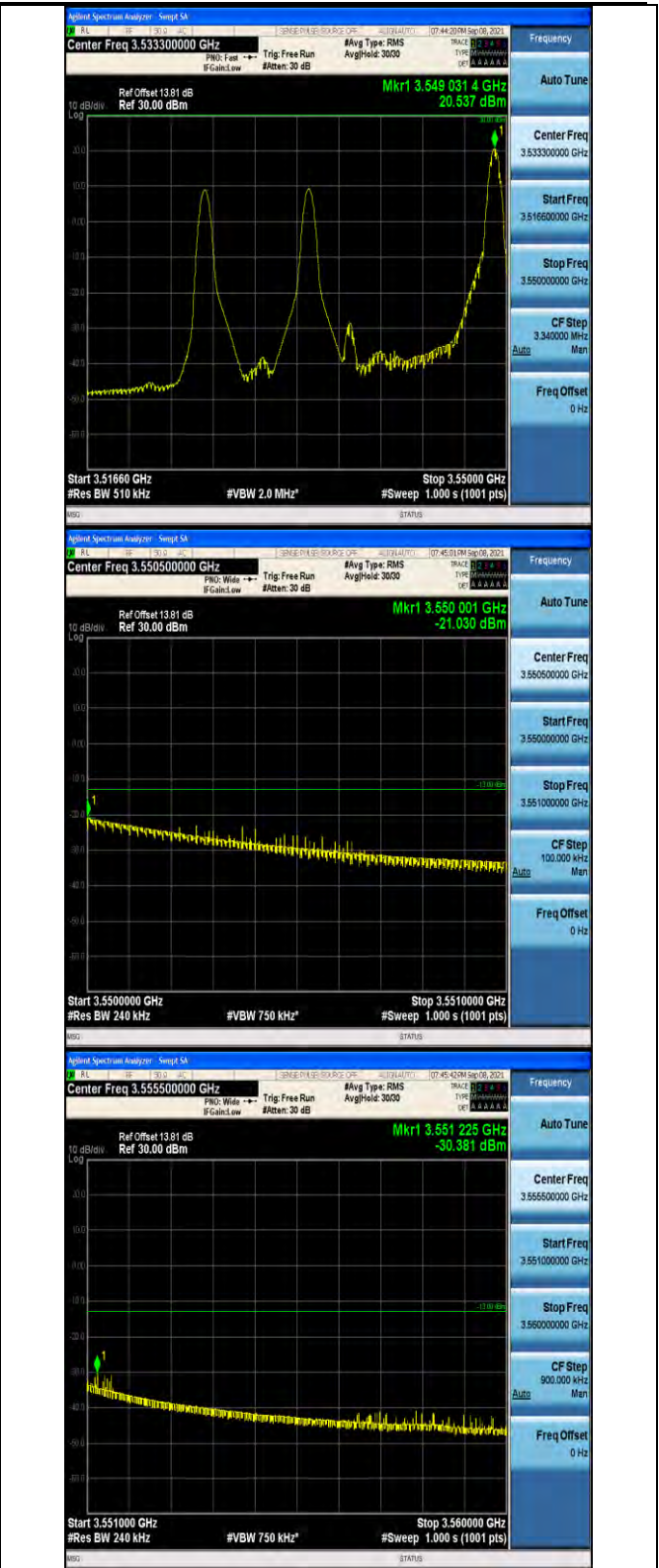


Fig.32

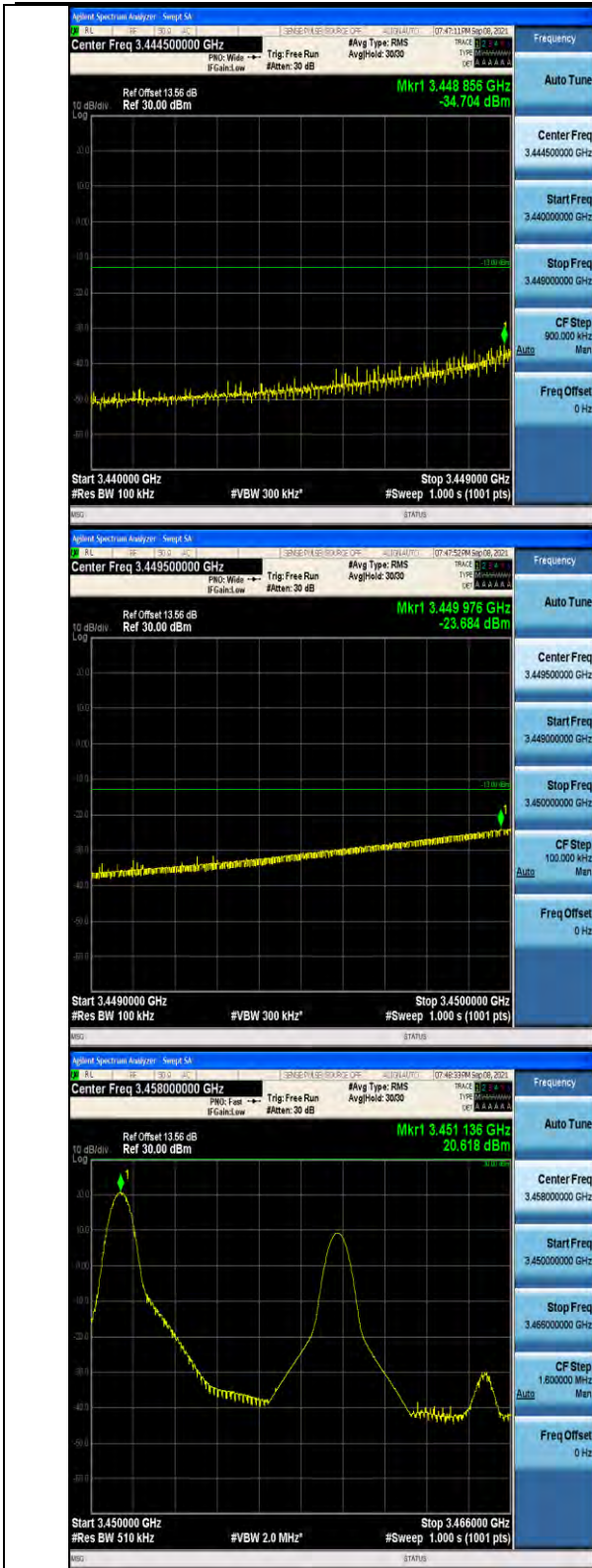


Fig.33

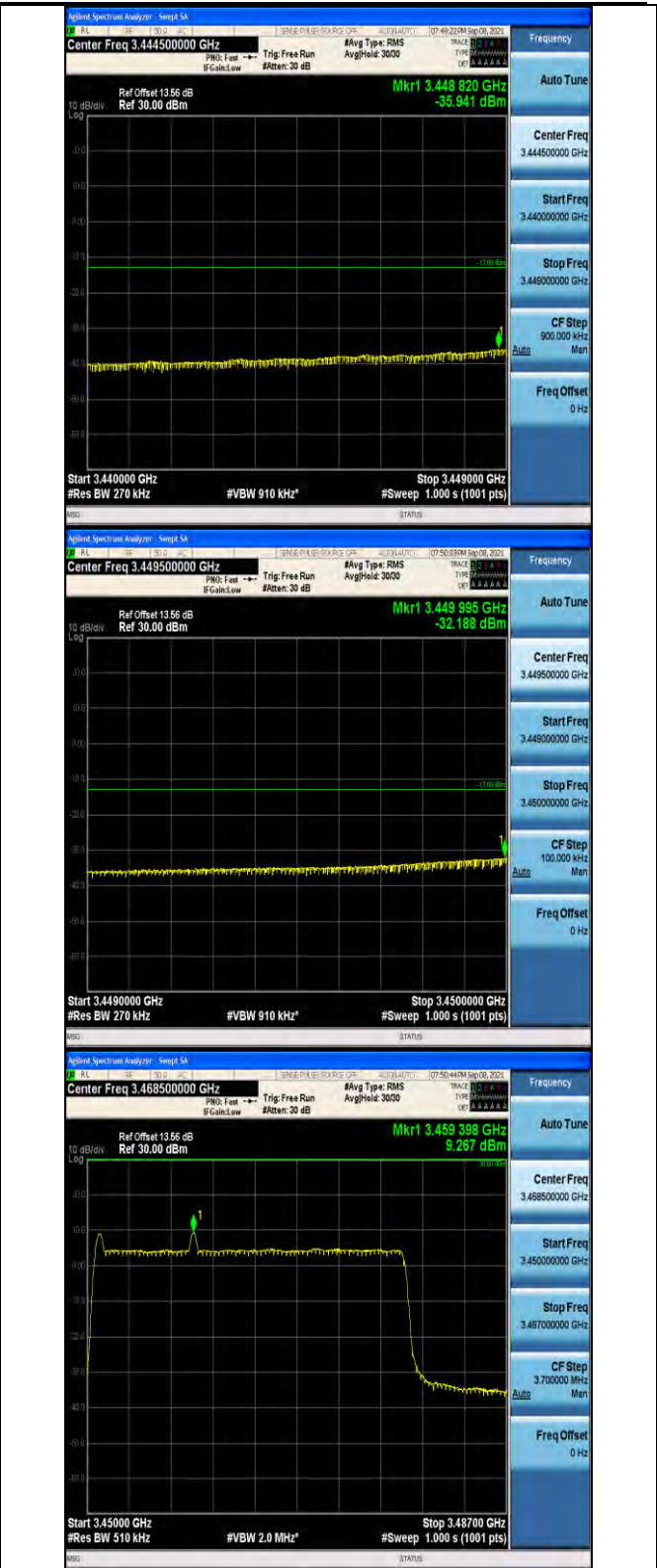


Fig.34

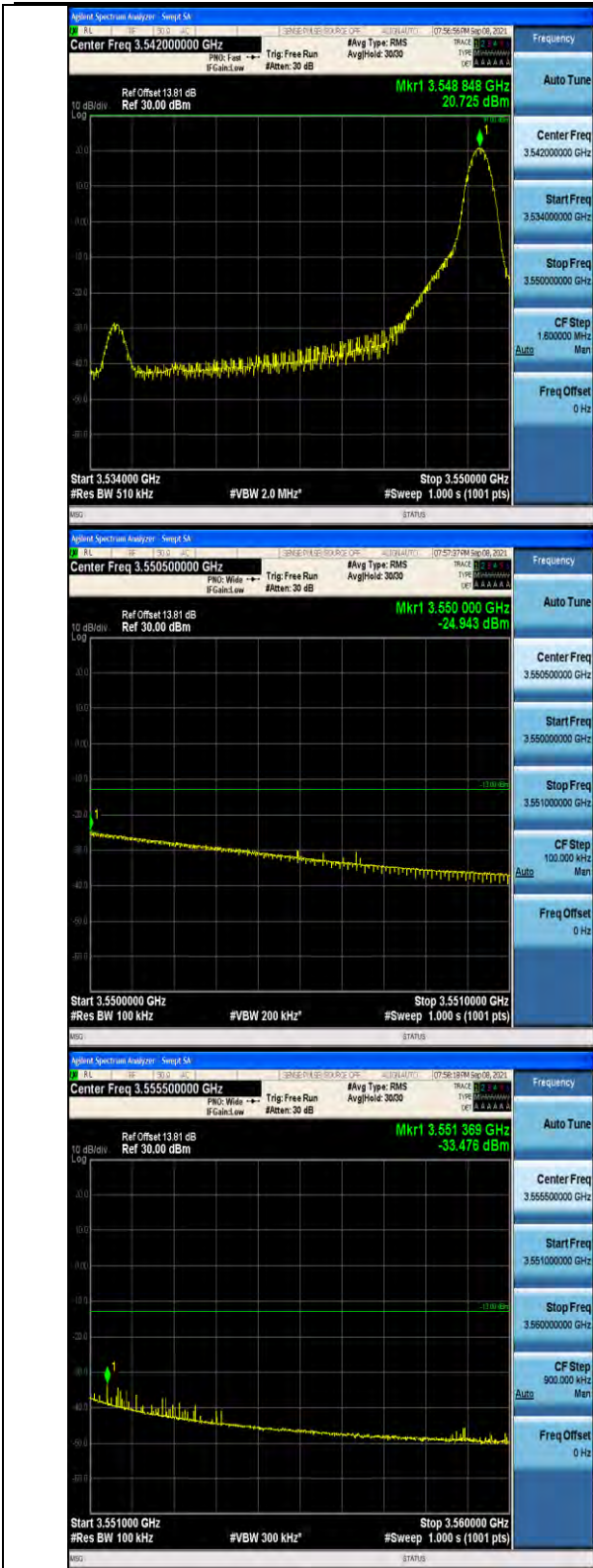


Fig.35

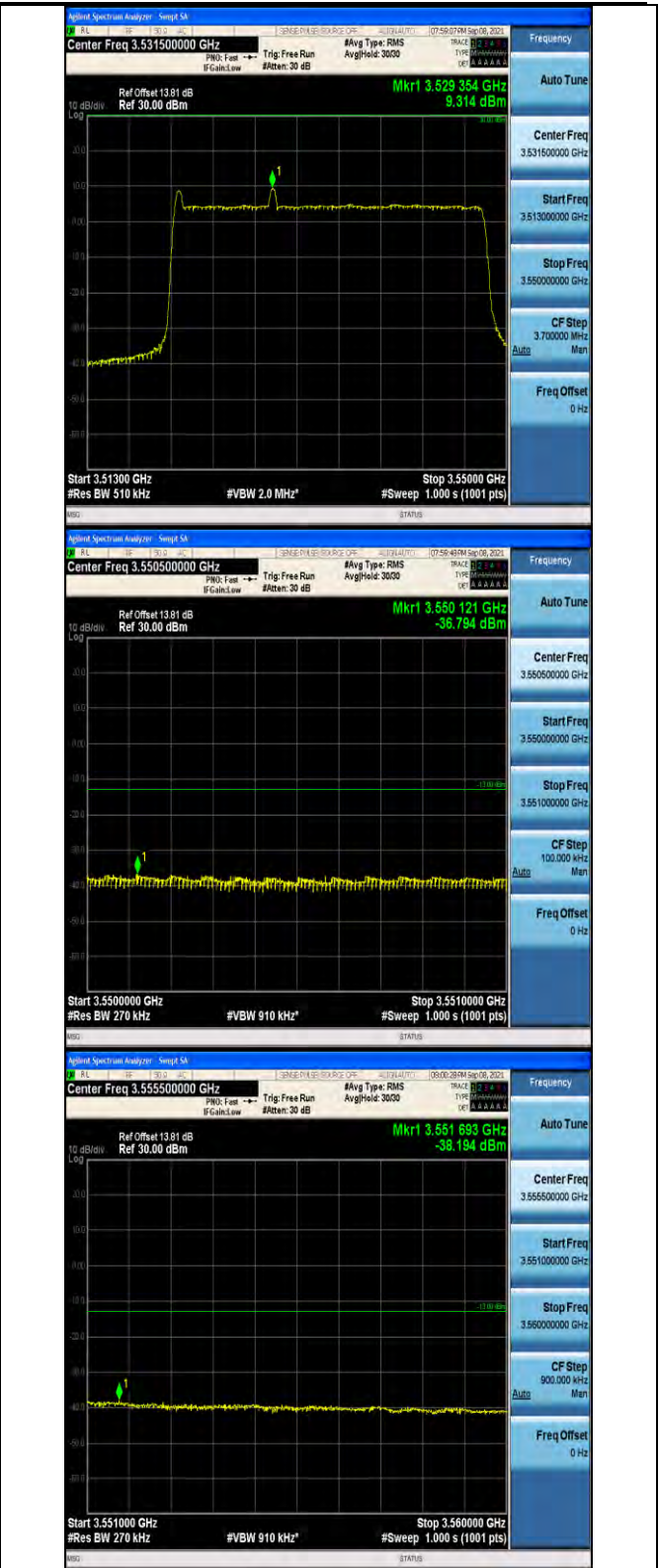


Fig.36



Fig.37



Fig.38