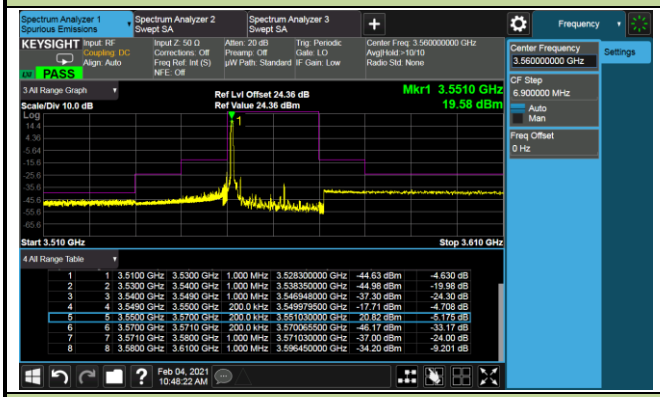
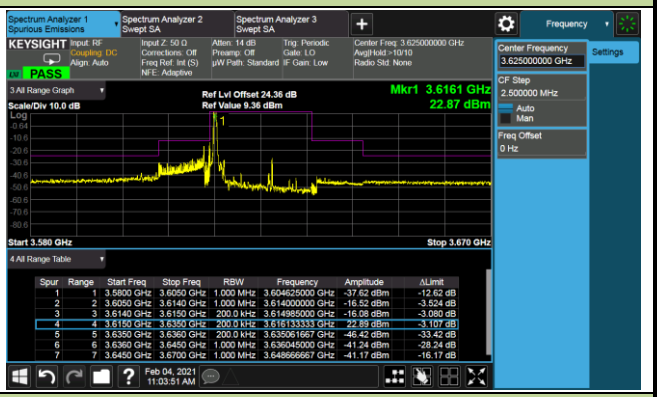
20MHz Channel Bandwidth - 1RB

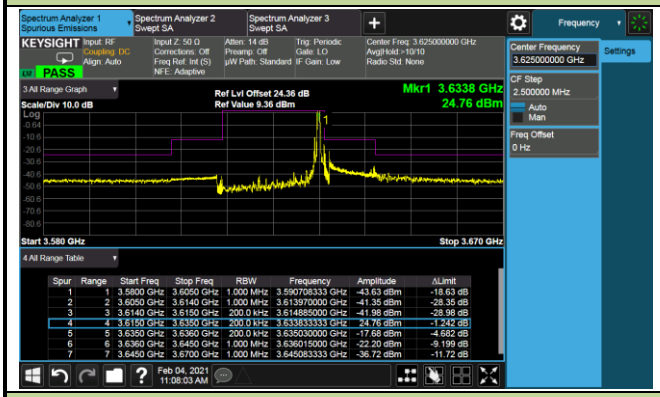
Low Channel ACP



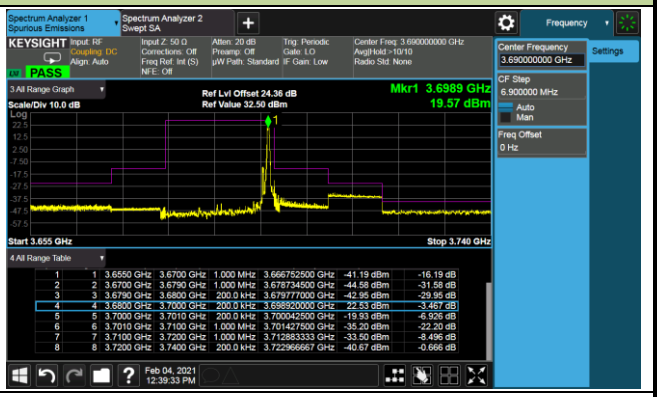
MiddleChannel ACP - Low RB Position



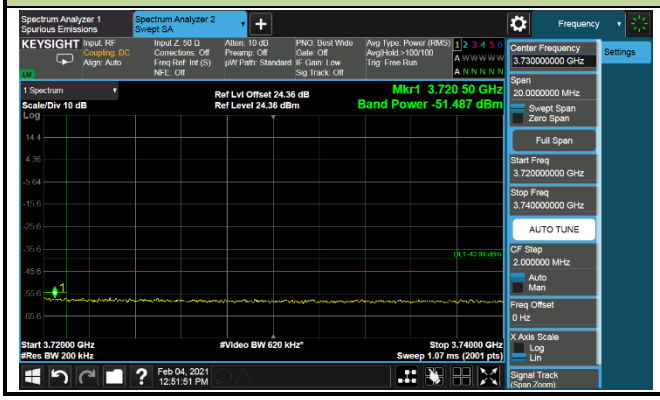
MiddleChannel ACP - High RB Position



High Channel ACP

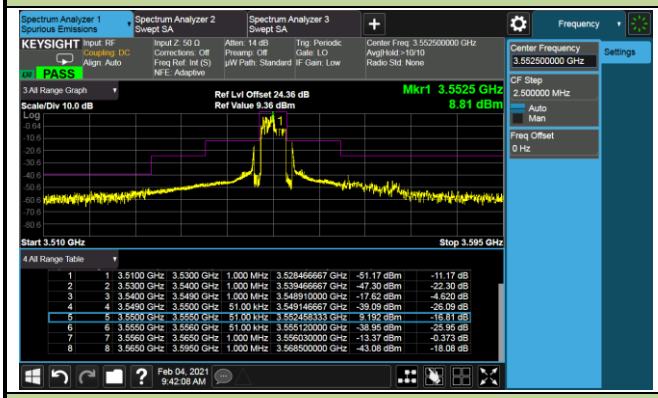


Extended Band Edge

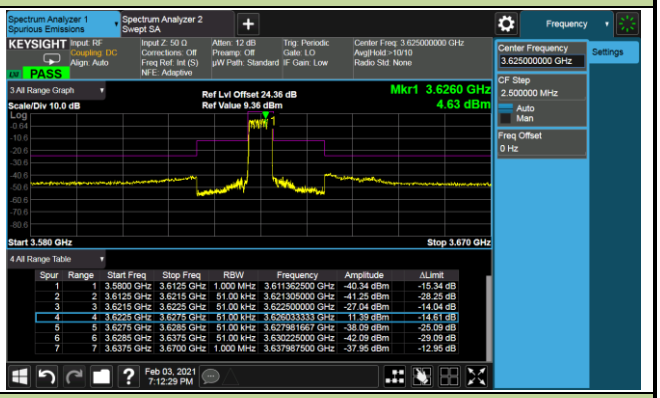


5MHz Channel Bandwidth - Full RB

Low Channel ACP

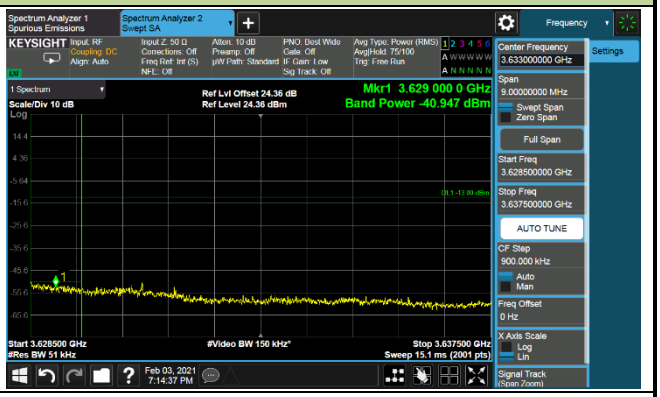


Middle Channel ACP

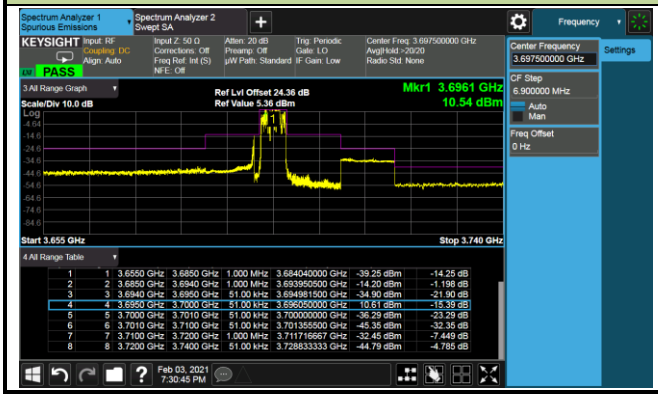


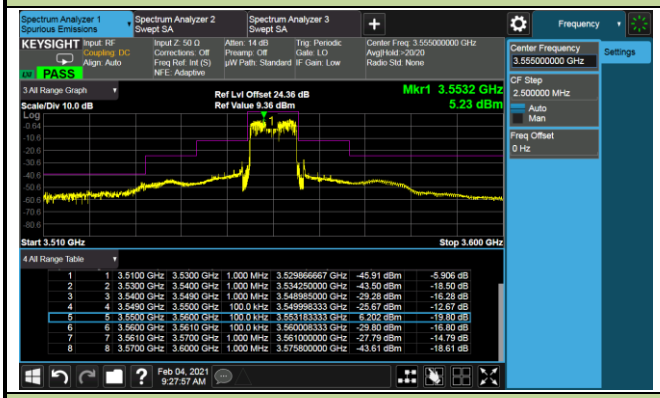
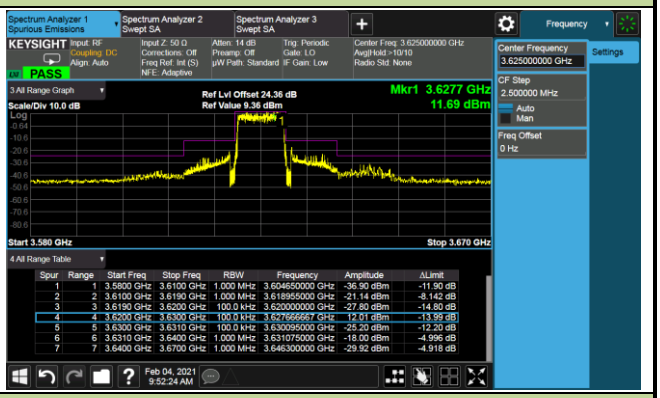
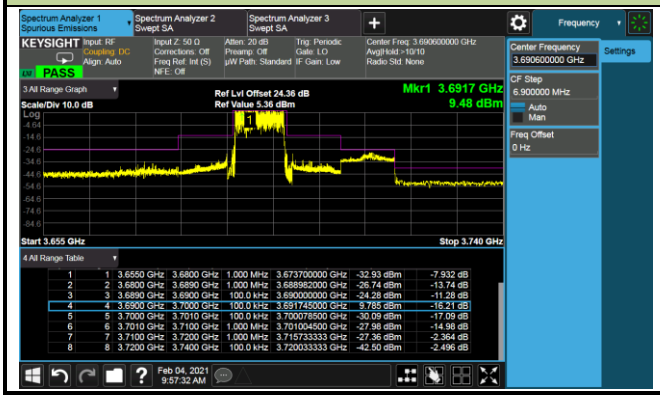
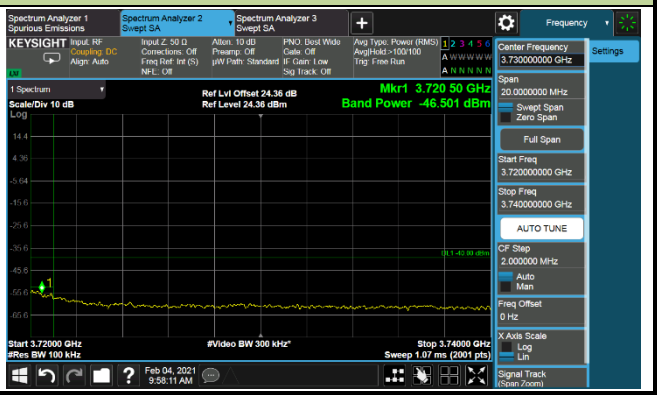
Extended Band Edge (3612.5 ~ 3621.5MHz)

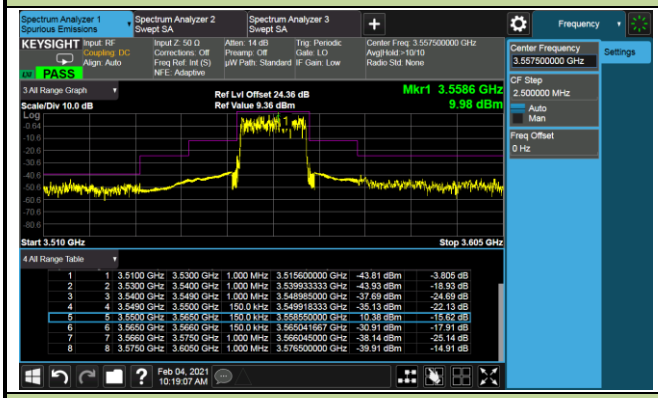
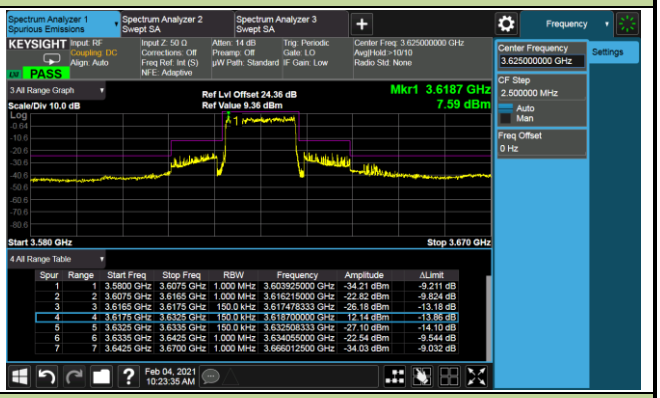
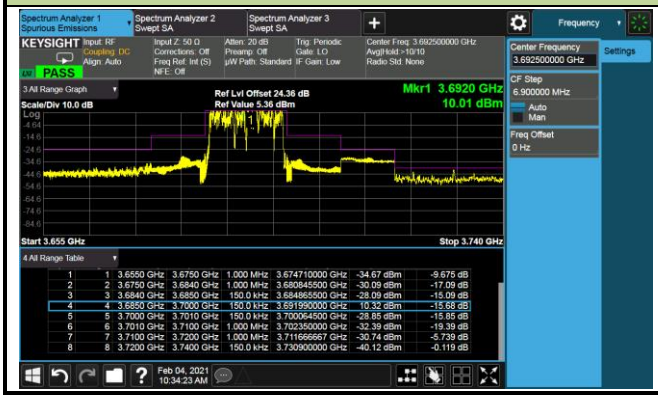
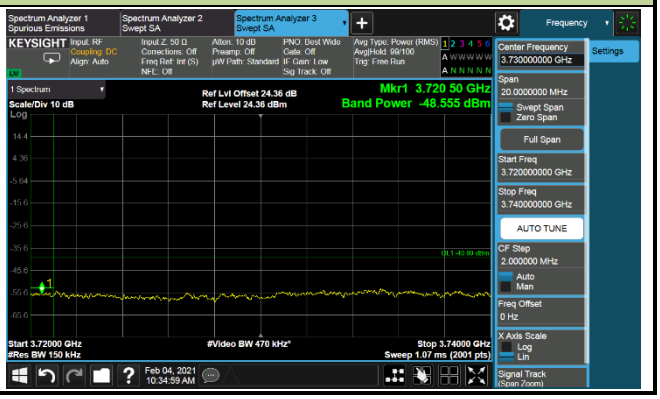
Extended Band Edge (3628.5 ~ 3637.5MHz)



High Channel ACP

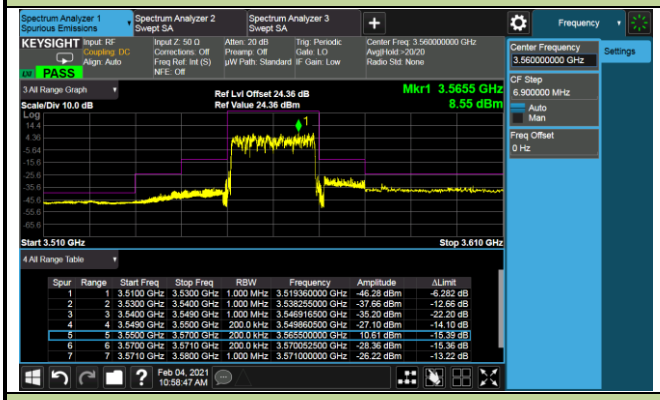


10MHz Channel Bandwidth - Full RB	
Low Channel ACP	Middle Channel ACP
	
High Channel ACP	Extended Band Edge
	

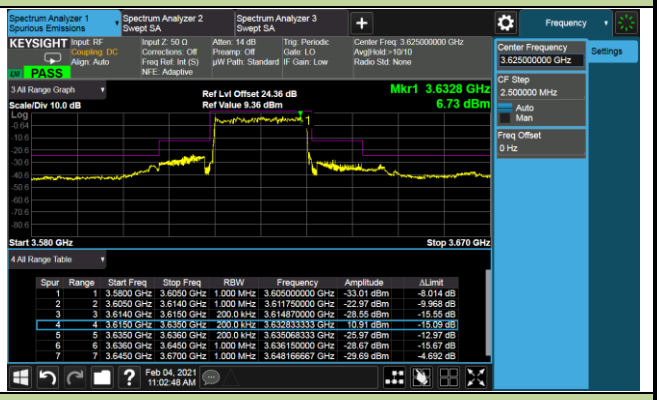
15MHz Channel Bandwidth - Full RB	
Low Channel ACP	Middle Channel ACP
	
High Channel ACP	Extended Band Edge
	

20MHz Channel Bandwidth - Full RB

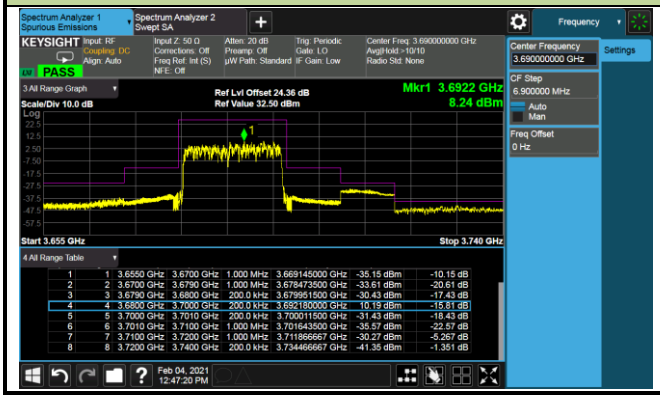
Low Channel ACP



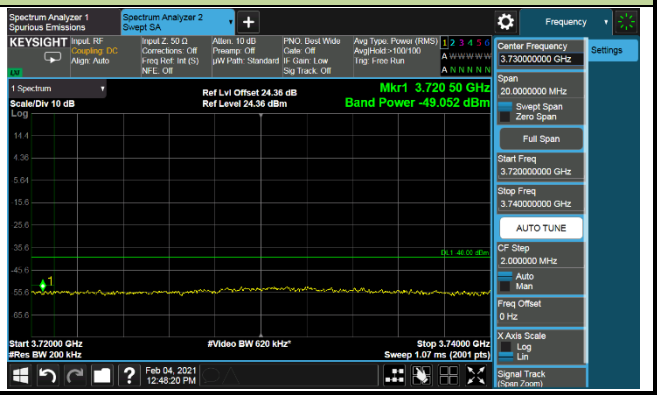
Middle Channel ACP



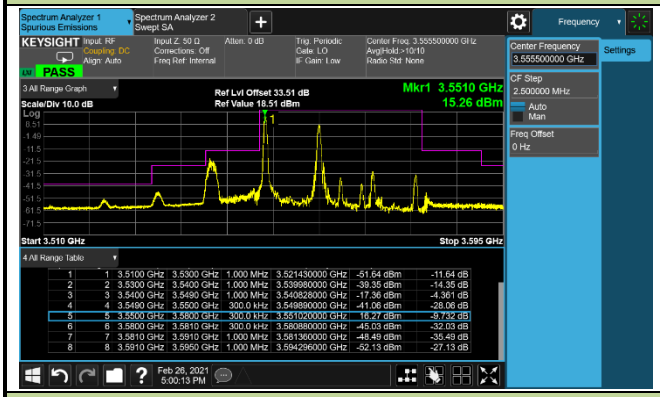
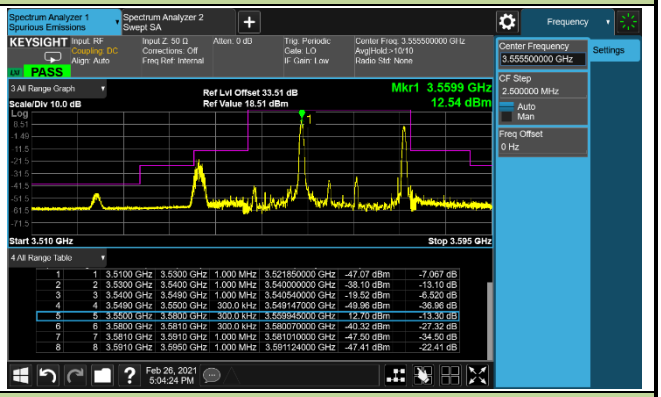
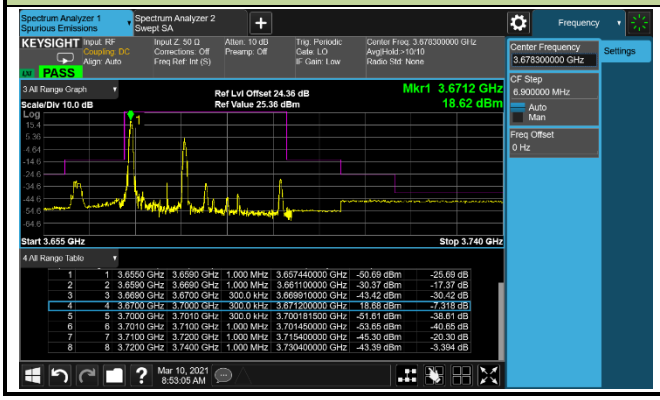
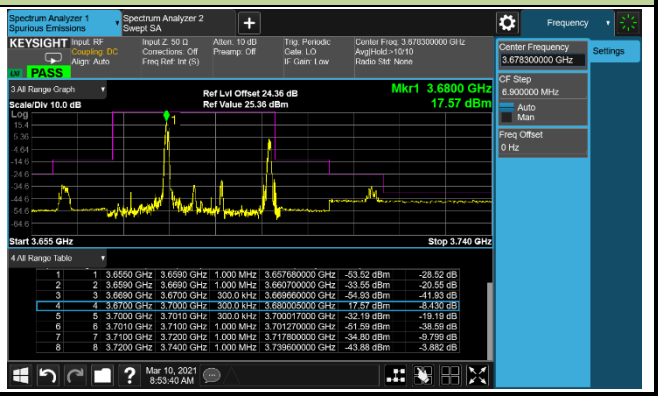
High Channel ACP



Extended Band Edge

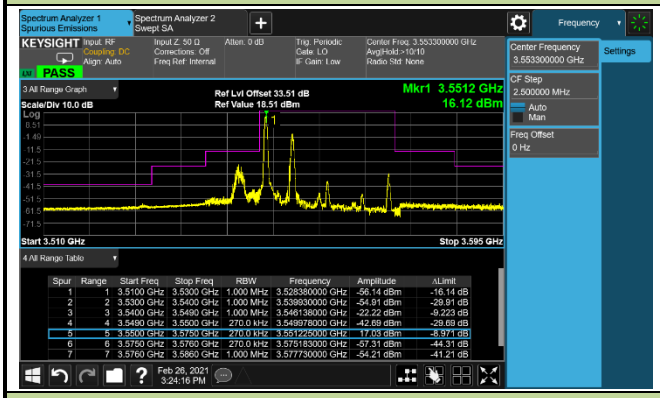


Product	5G Sub-6 GHz M.2 Module	Test Site	SIP-SR5
Test Engineer	Candy Luo	Test Date	2021/02/26 ~ 2021/03/10
Test Band	Intra-Band CA_48C_QPSK	Test Result	Pass

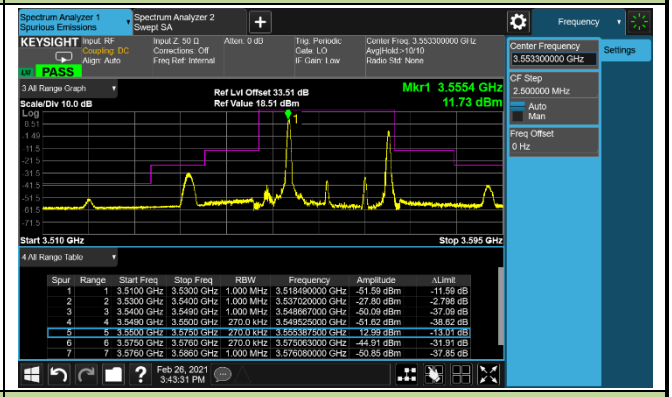
10+20MHz Channel Bandwidth	
Lower Band Edge RB = 0 & 99	Lower Band Edge RB = 49 & 0
	
Upper Band Edge RB = 0 & 99	Upper Band Edge RB = 49 & 0
	

5+20MHz Channel Bandwidth

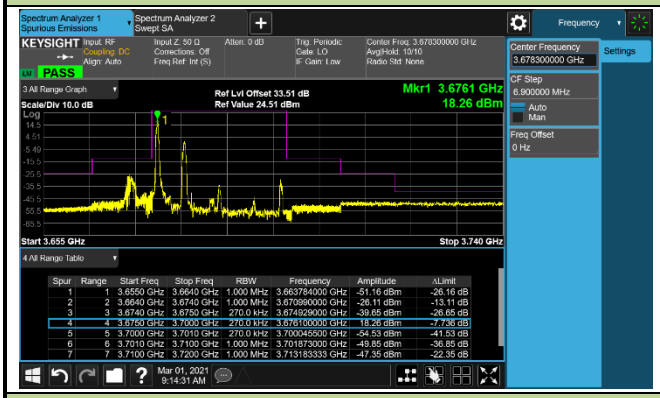
Lower Band Edge RB = 0 & 99



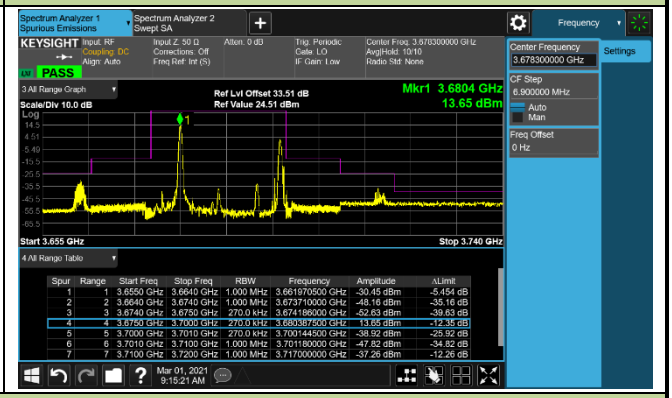
Lower Band Edge RB = 24 & 0



Upper Band Edge RB = 0 & 99

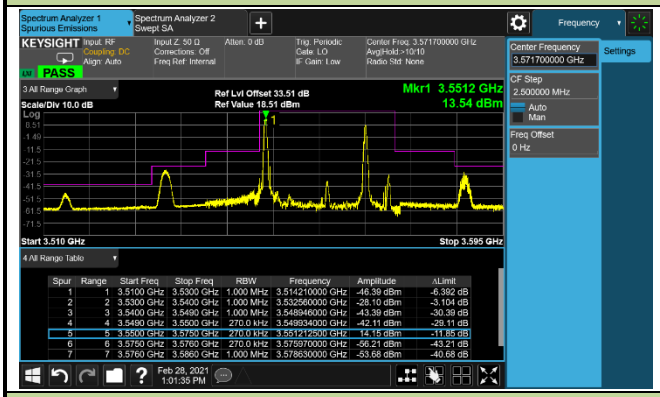


Upper Band Edge RB = 24 & 0

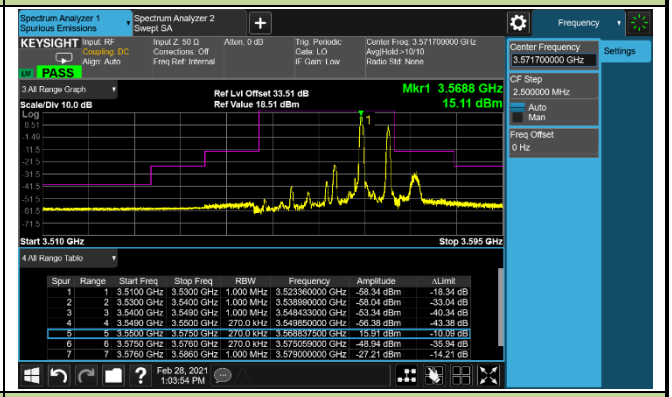


20+5MHz Channel Bandwidth

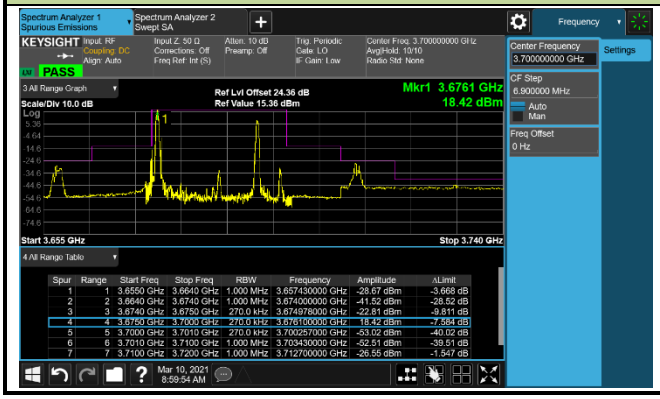
Lower Band Edge RB = 0 & 24



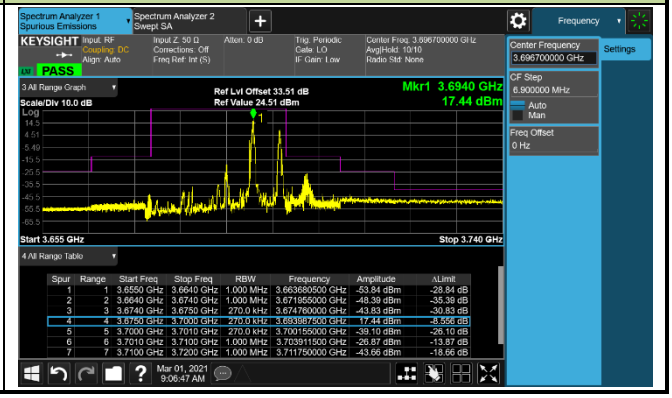
Lower Band Edge RB = 99 & 0



Upper Band Edge RB = 0 & 24

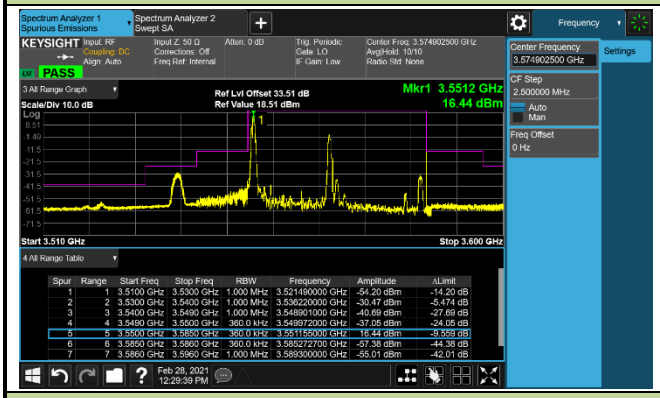


Upper Band Edge RB = 99 & 0

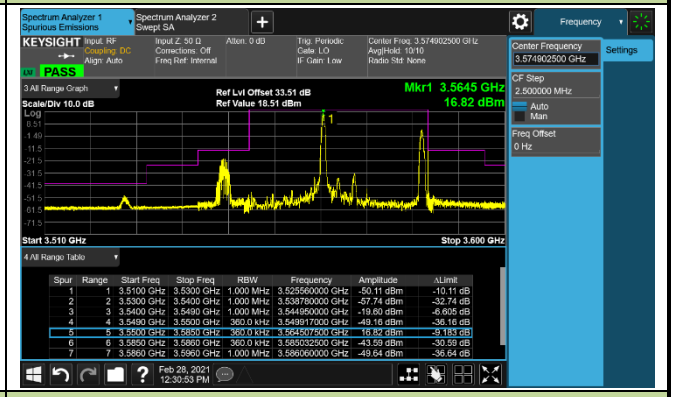


15+20MHz Channel Bandwidth

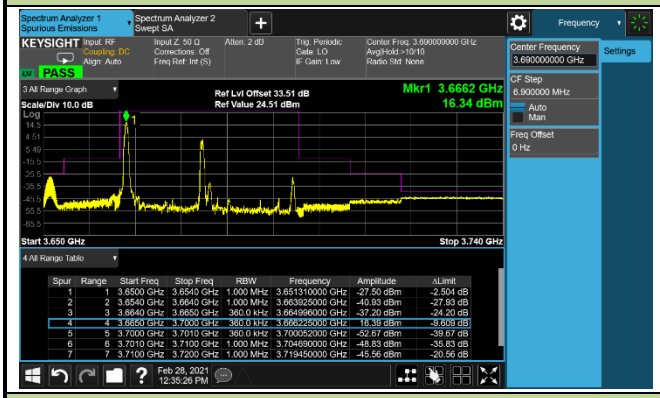
Lower Band Edge RB = 0 & 99



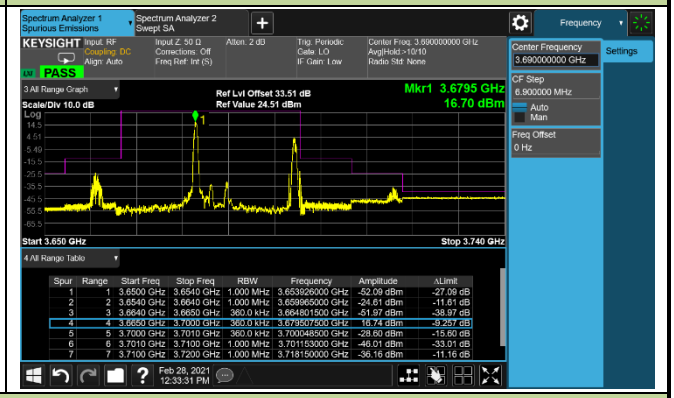
Lower Band Edge RB = 74 & 0



Upper Band Edge RB = 0 & 99

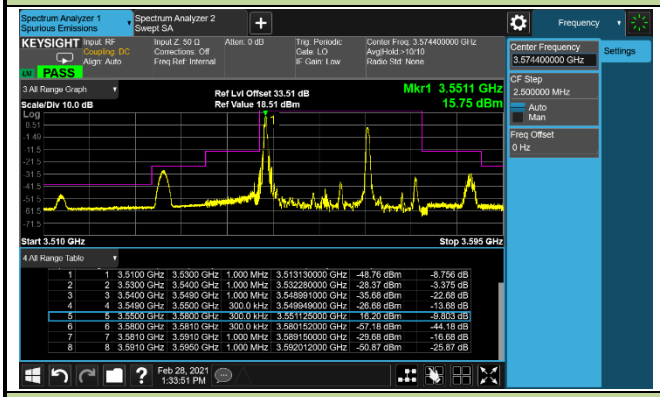


Upper Band Edge RB = 74 & 0

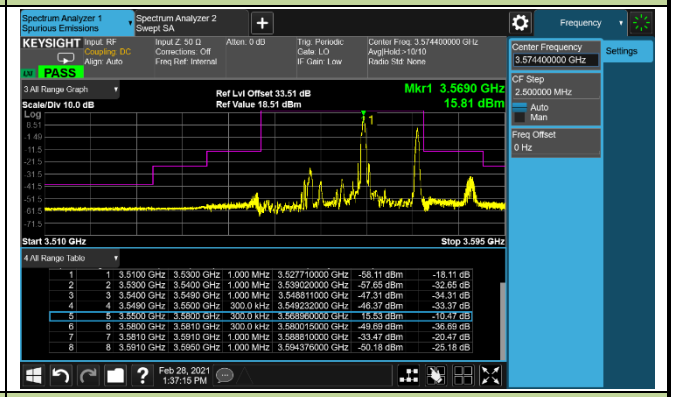


20+10MHz Channel Bandwidth

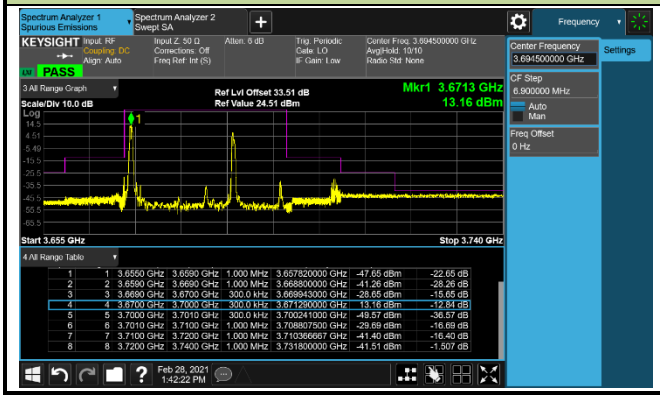
Lower Band Edge RB = 0 & 49



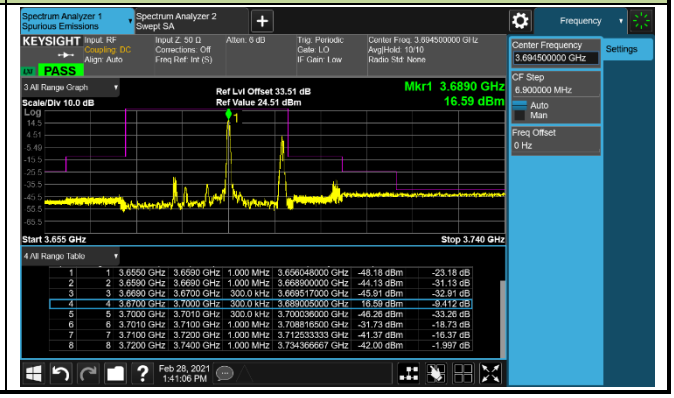
Lower Band Edge RB = 99 & 0



Upper Band Edge RB = 0 & 49

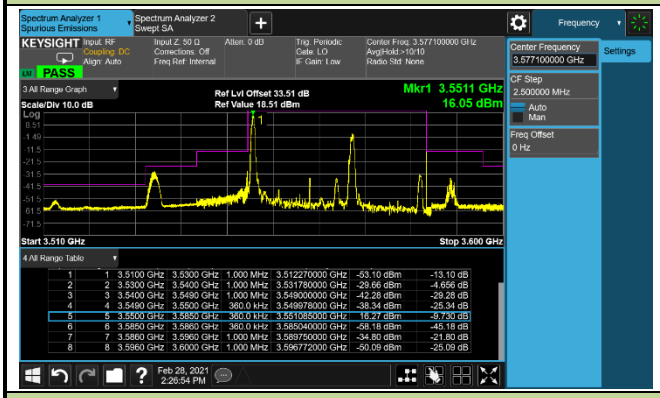


Upper Band Edge RB = 99 & 0

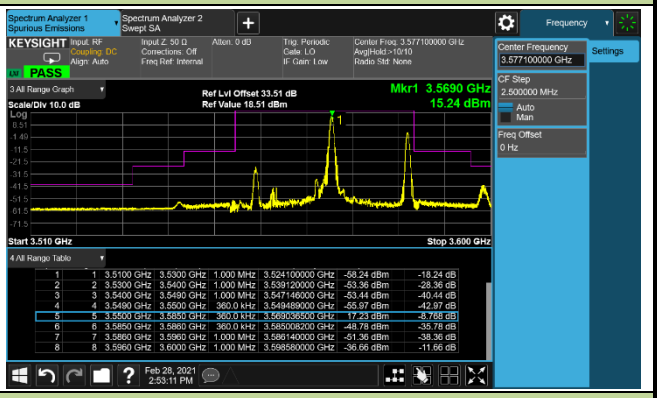


20+15MHz Channel Bandwidth

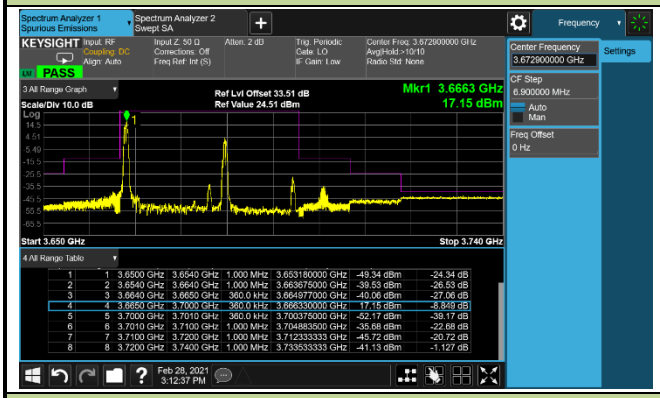
Lower Band Edge RB = 0 & 74



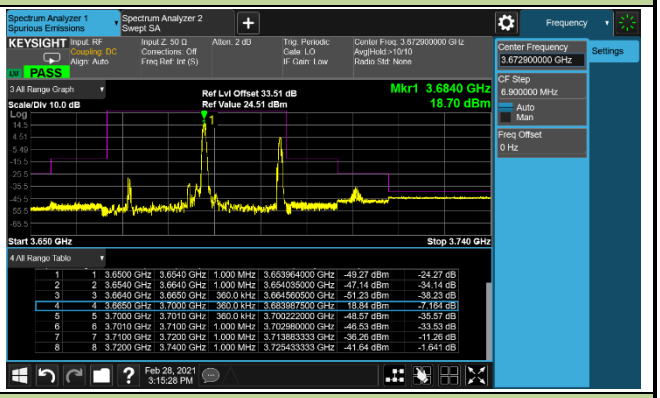
Lower Band Edge RB = 99 & 0



Upper Band Edge RB = 0 & 74

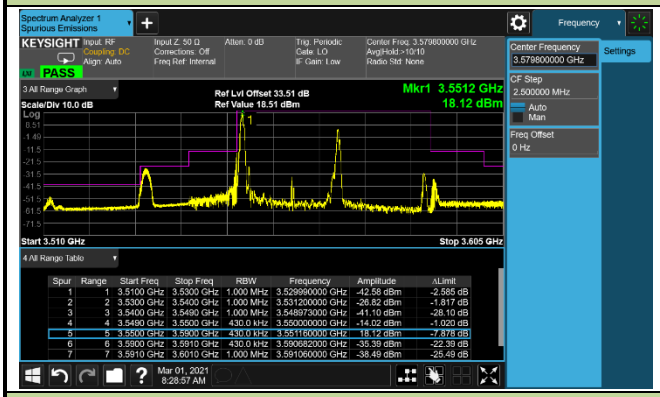


Upper Band Edge RB = 99 & 0

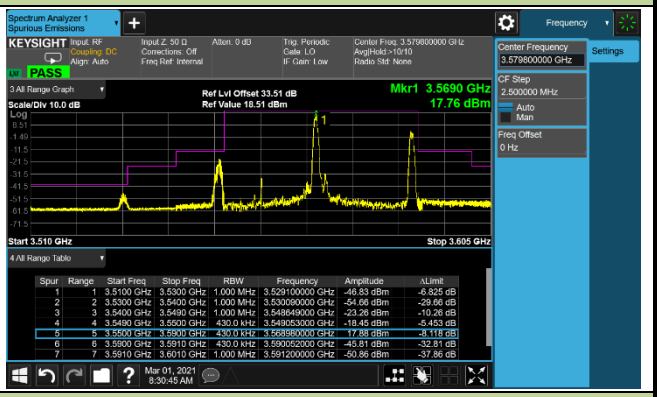


20+20MHz Channel Bandwidth

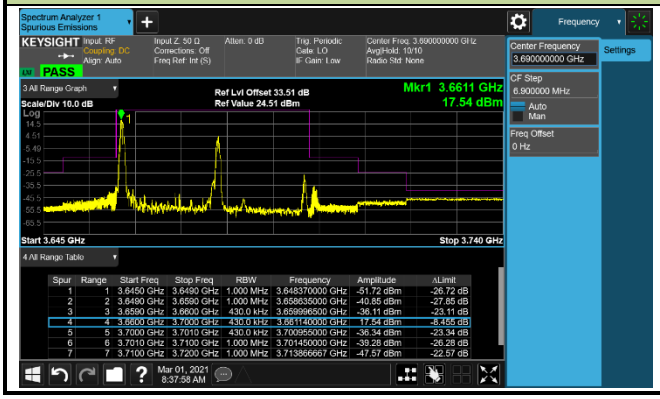
Lower Band Edge RB = 0 & 99



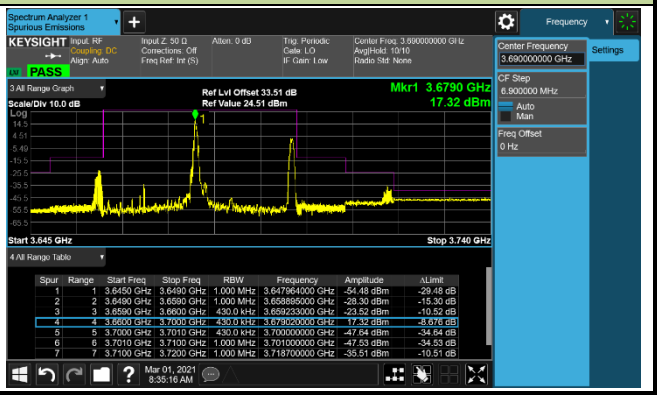
Lower Band Edge RB = 99 & 0



Upper Band Edge RB = 0 & 99

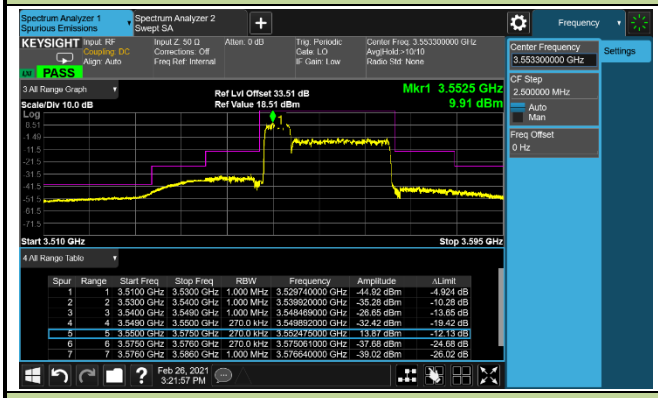


Upper Band Edge RB = 99 & 0

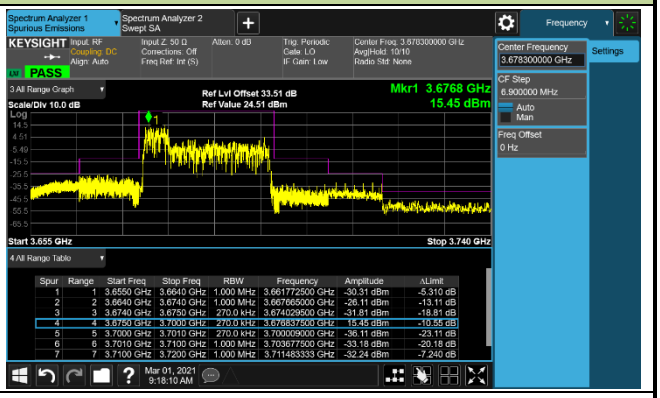


5+20MHz Channel Bandwidth Full RB

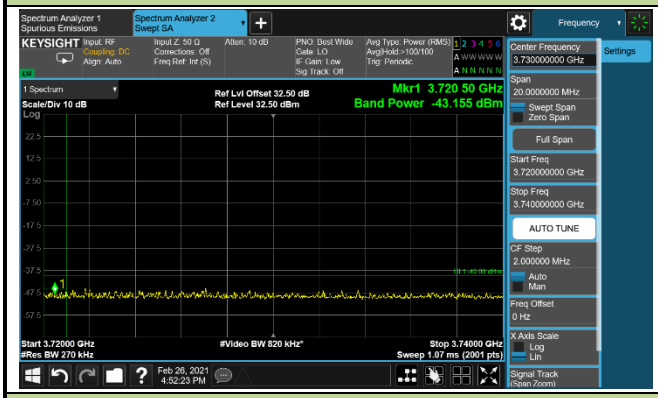
Lower Band Edge



Upper Band Edge

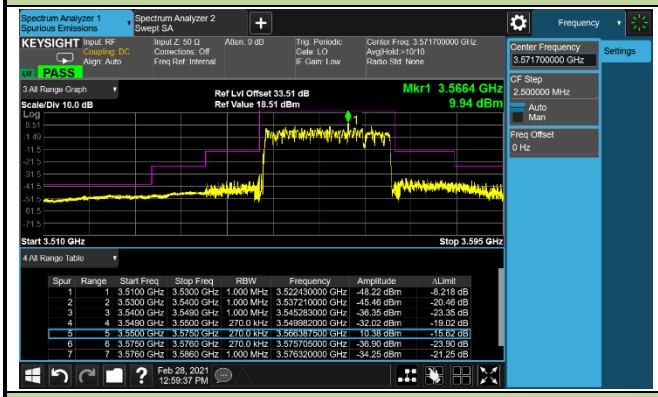


Upper Extended Band Edge

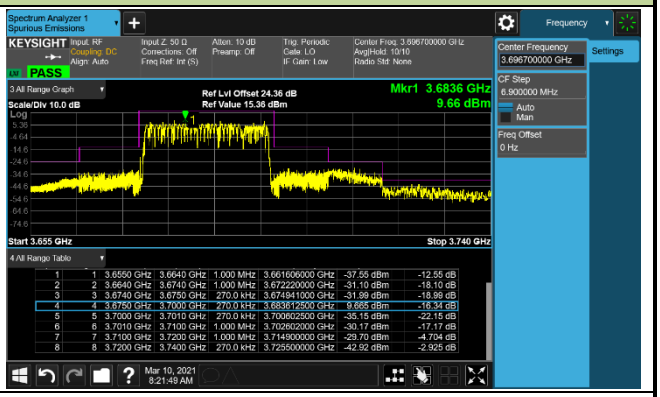


20+5MHz Channel Bandwidth Full RB

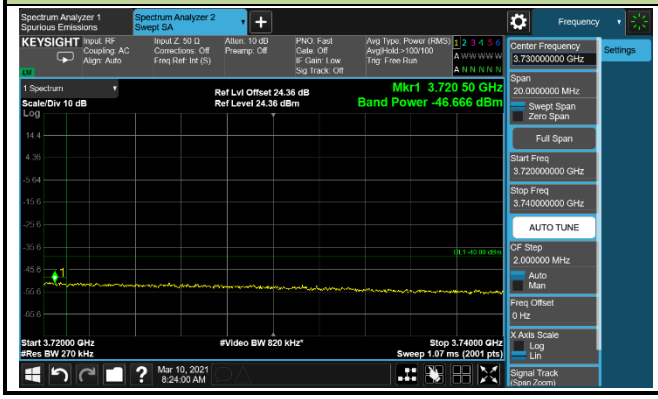
Lower Band Edge



Upper Band Edge

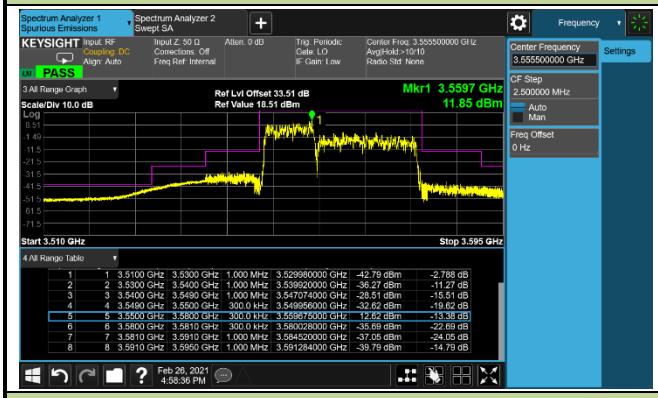


Upper Extended Band Edge

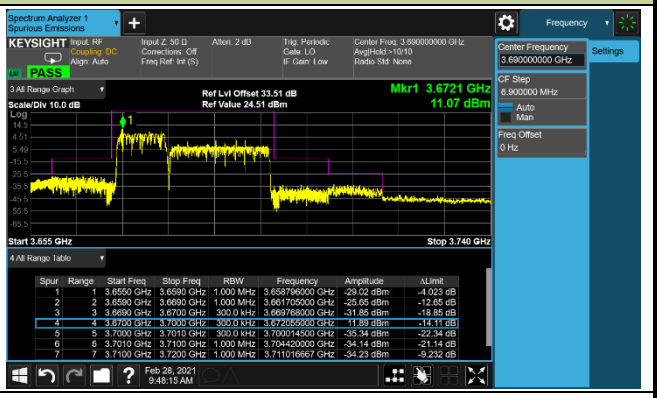


10+20MHz Channel Bandwidth Full RB

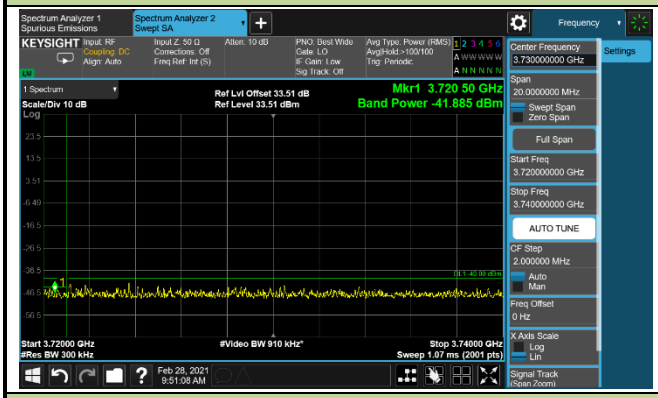
Lower Band Edge



Upper Band Edge



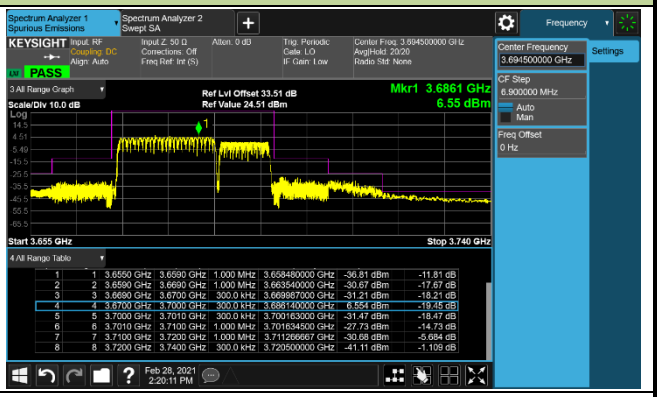
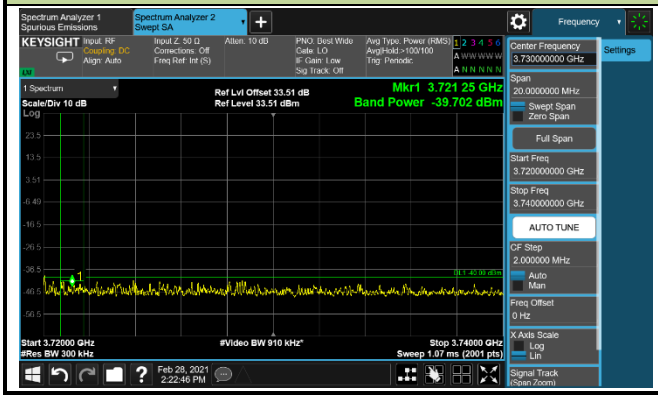
Upper Extended Band Edge



20+10MHz Channel Bandwidth Full RB

Lower Band Edge

Upper Band Edge



Upper Extended Band Edge