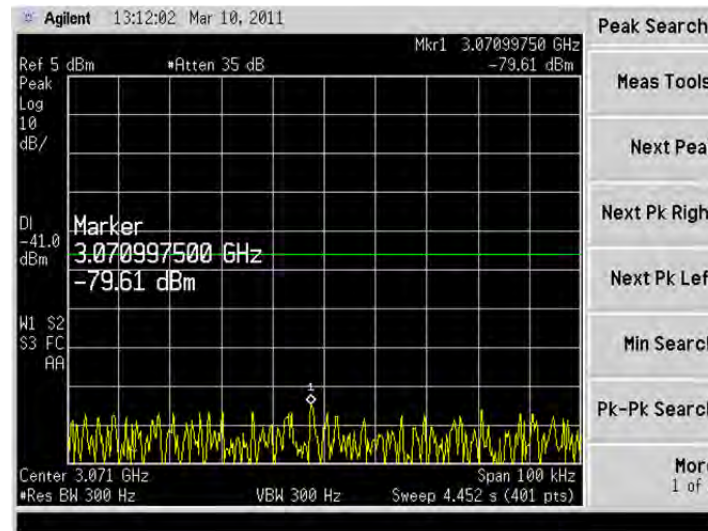
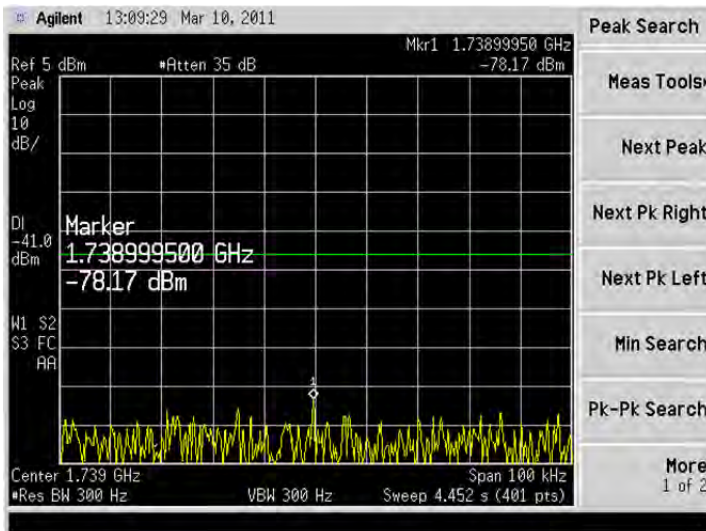
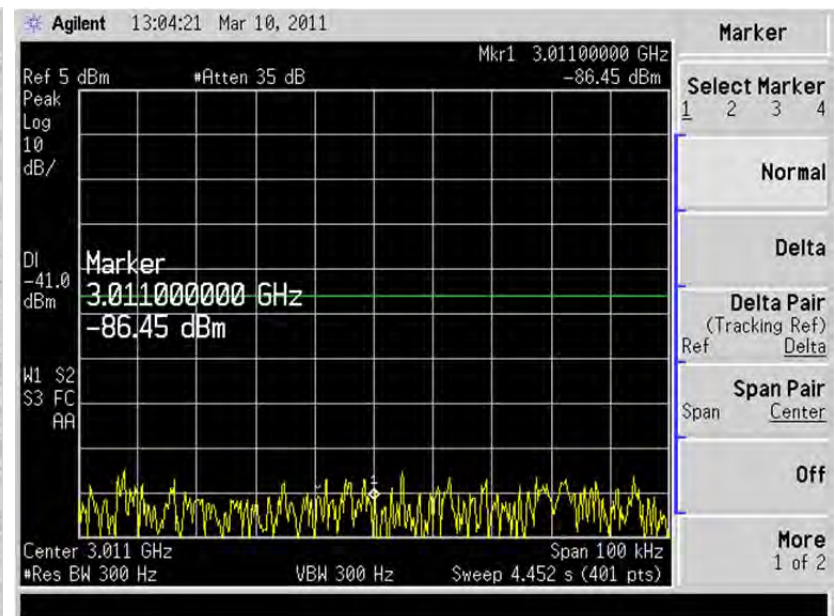
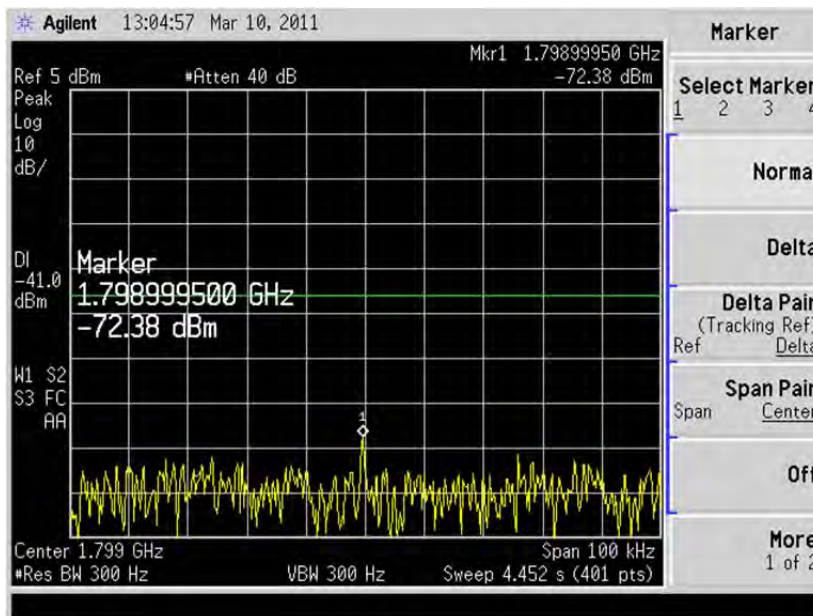


UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
666	10mw	1739	-78.1	3071	-79.6

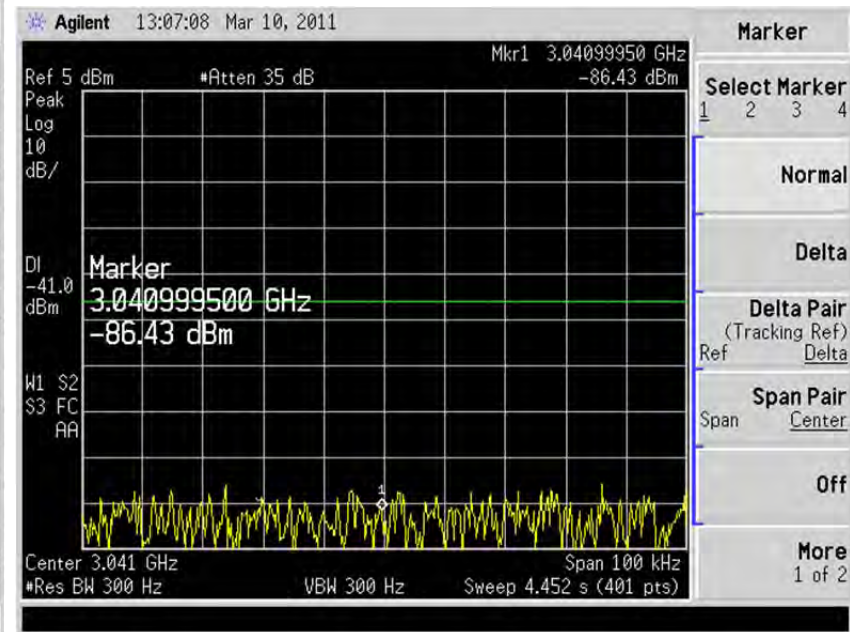
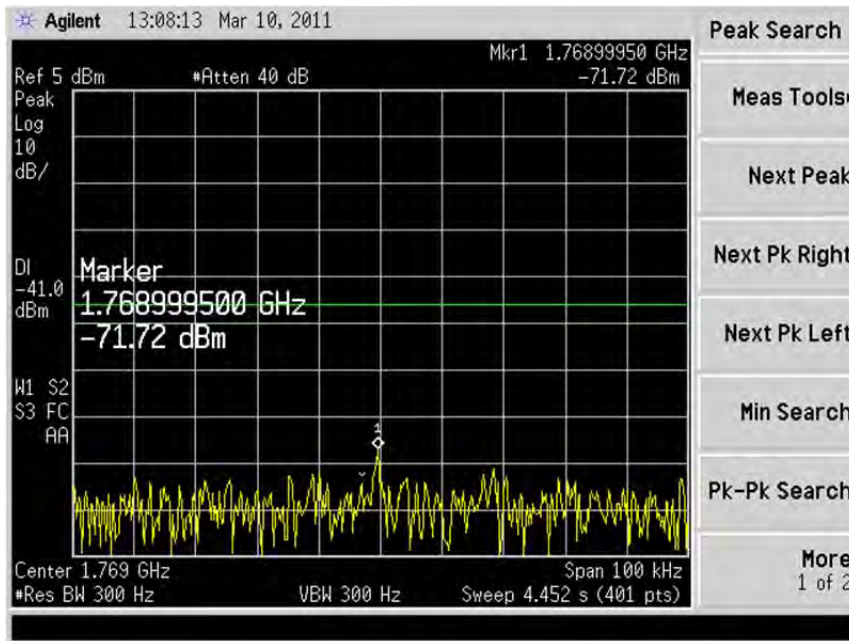


2.6.1.2 UHF power high 50mW

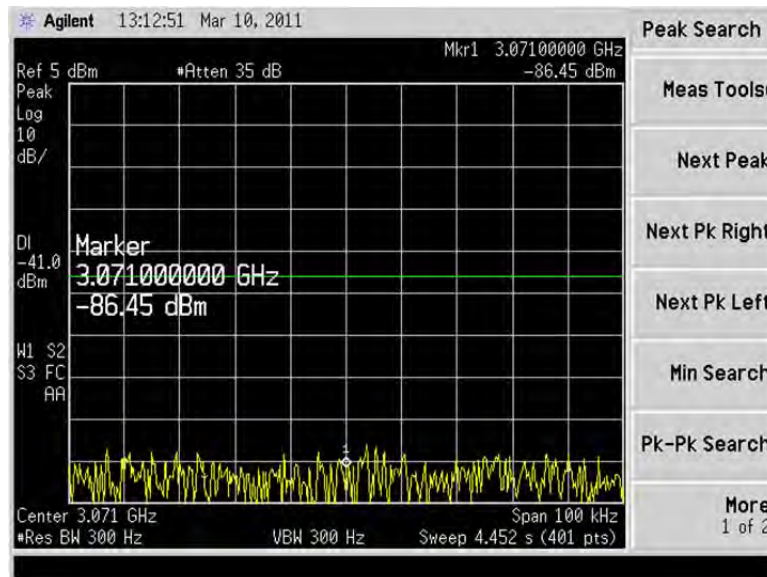
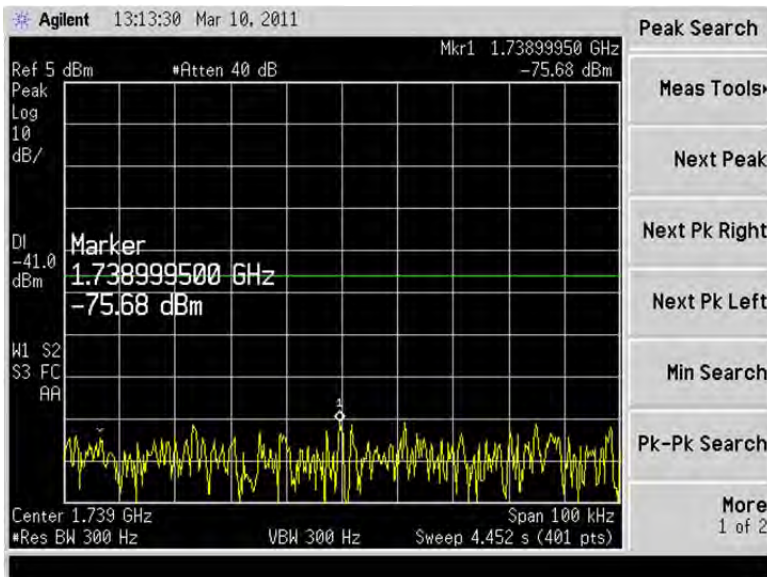
UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
606	50mw	1799	-72.4	3011	-86.4



UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
636	50mw	1769	-71.7	3041	-86.4



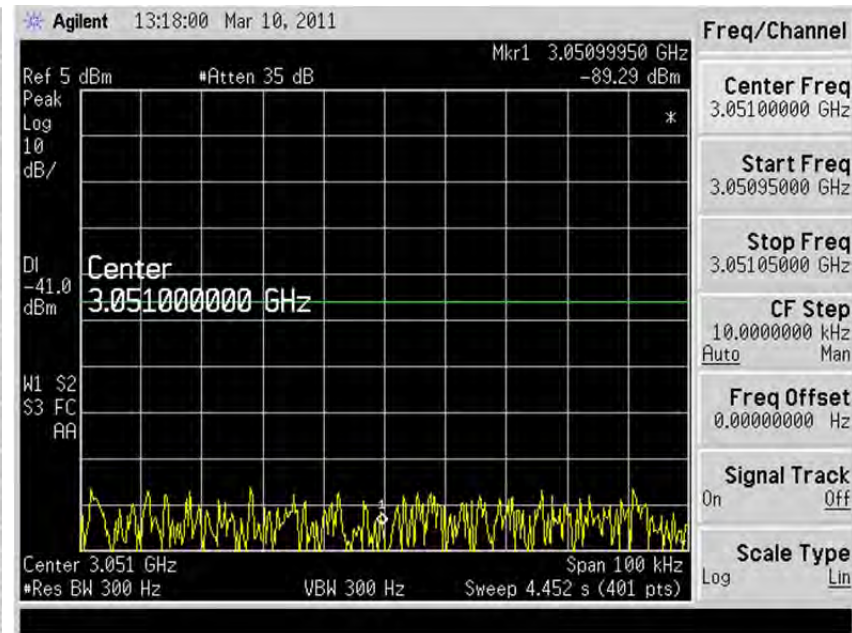
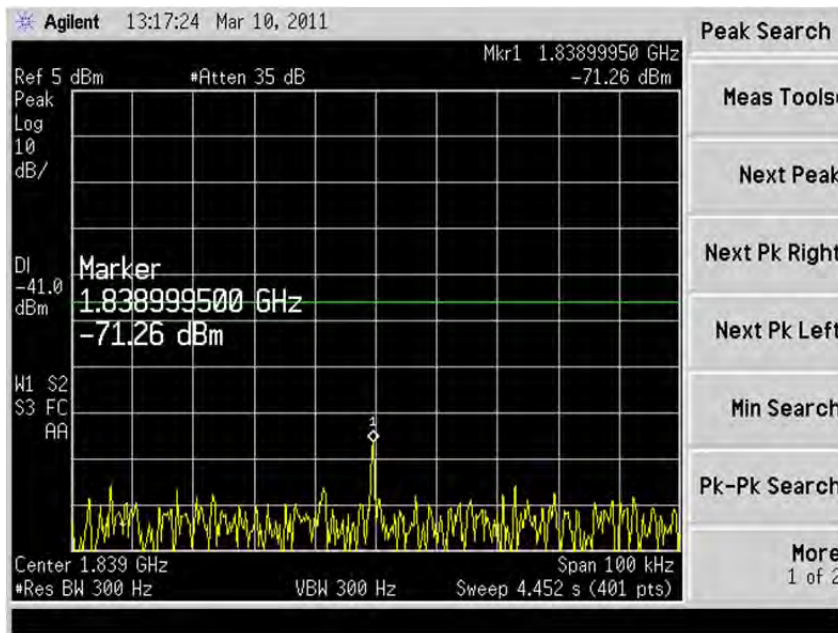
UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
666	50mw	1739	-75.6	3071	-86.4



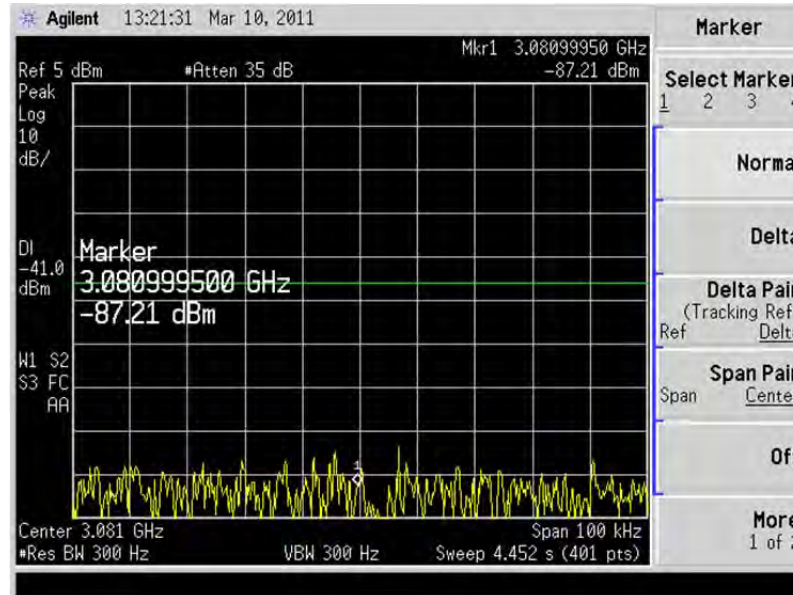
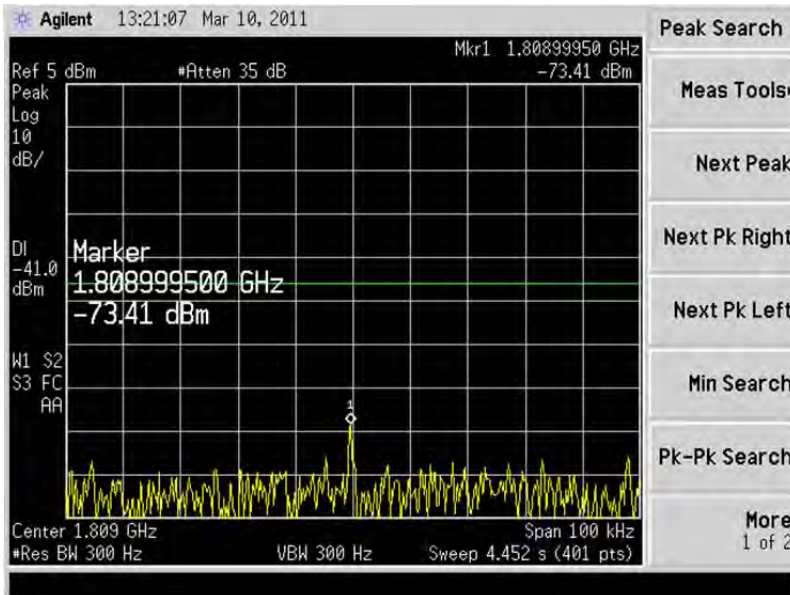
2.6.2 Zigbee mid frequency (Channel 19) 2445 MHz

2.6.2.1 UHF power low 10mW

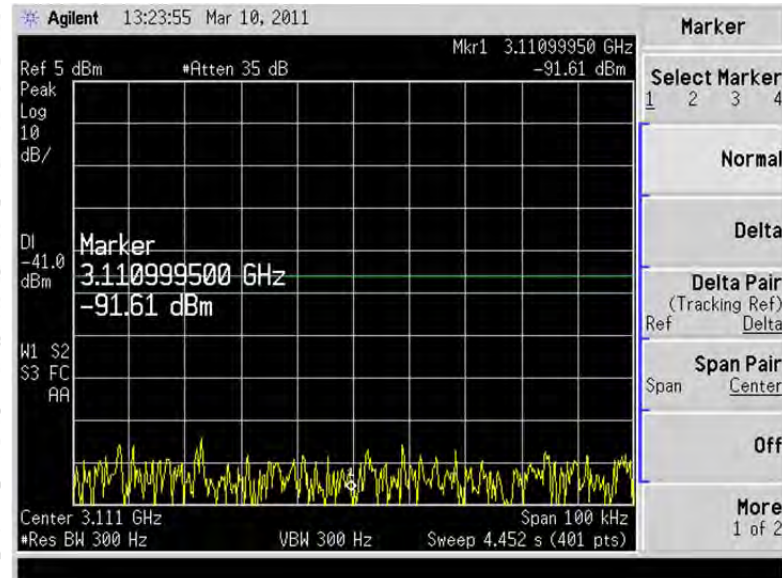
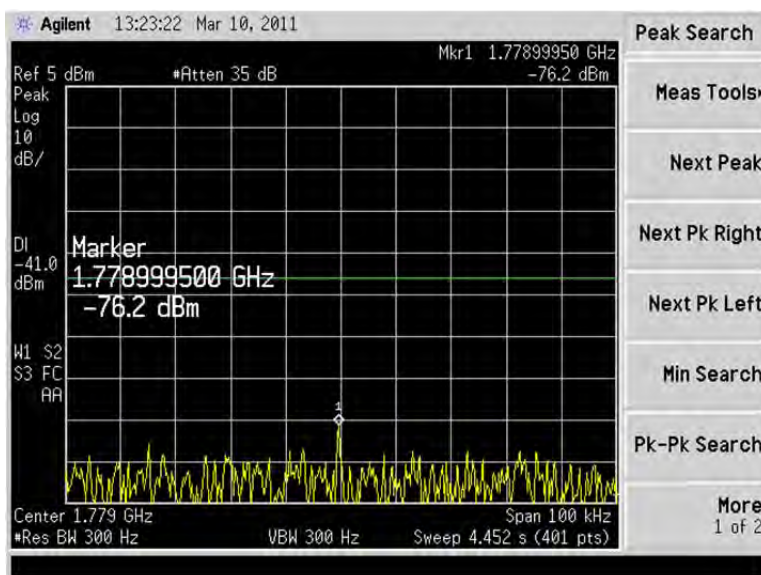
UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
606	10mw	1839	-71.2	3051	-89



UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
636	10mw	1809	-73.4	3081	-87.2

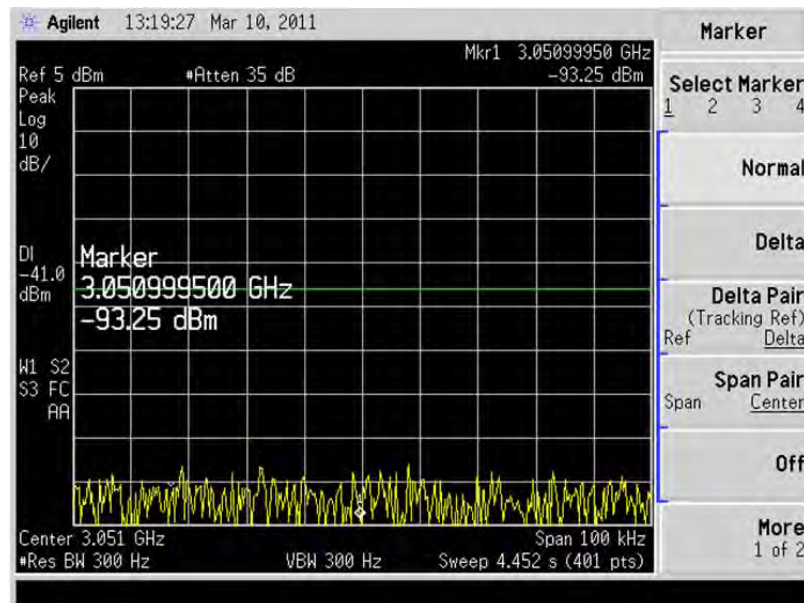
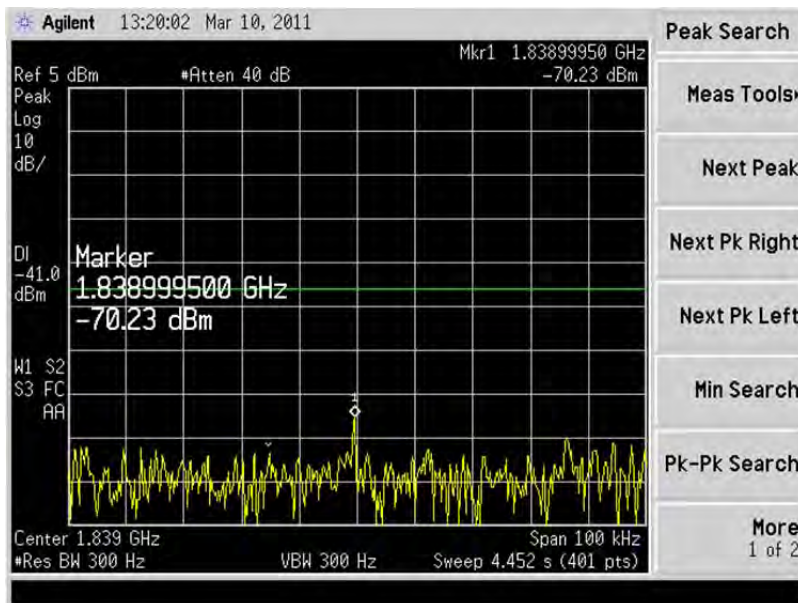


UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
666	10mw	1779	-76.2	3111	-91

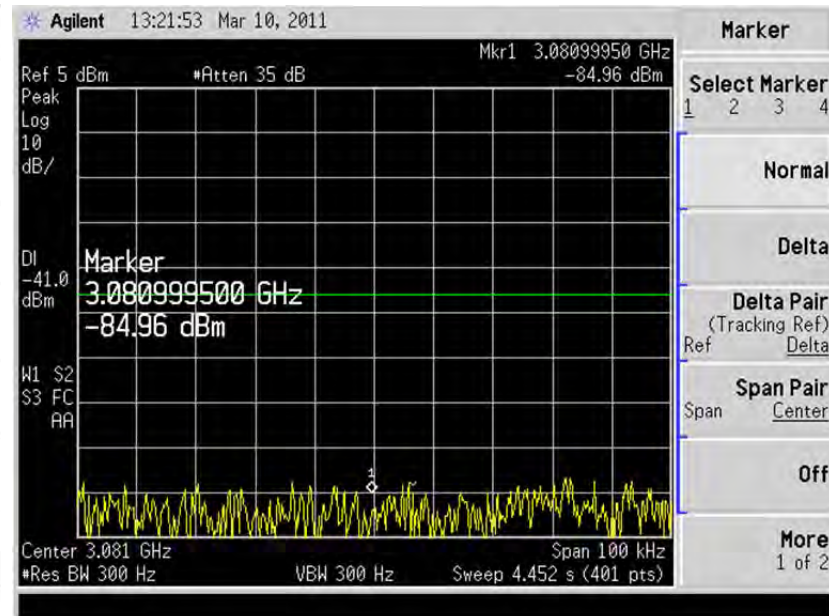
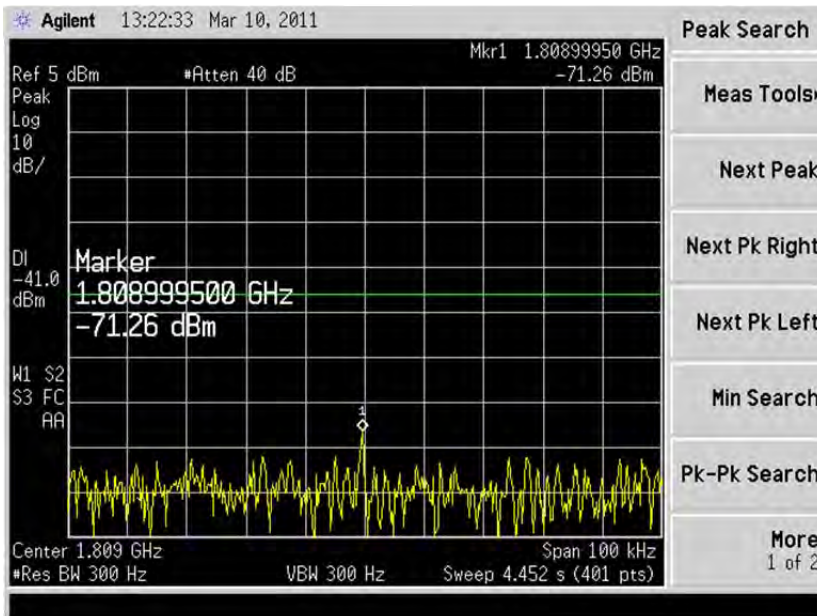


2.6.2.2 UHF power high 50mW

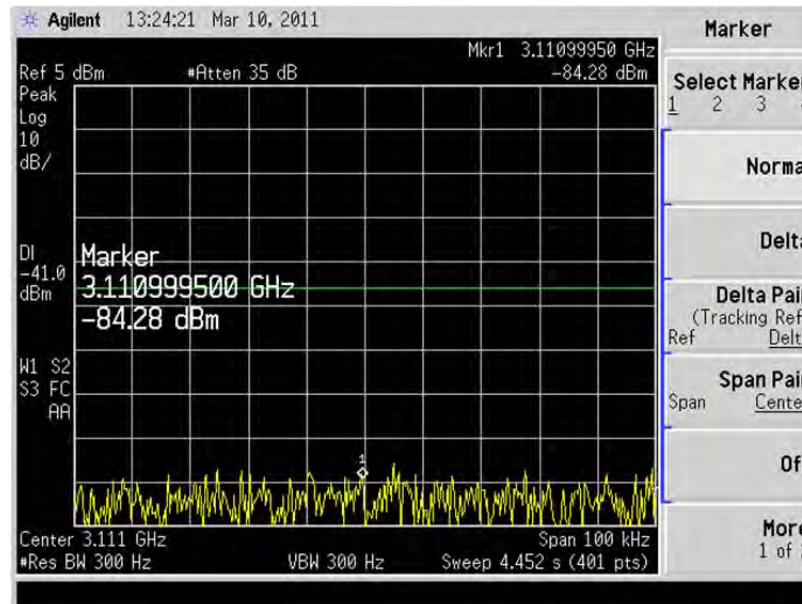
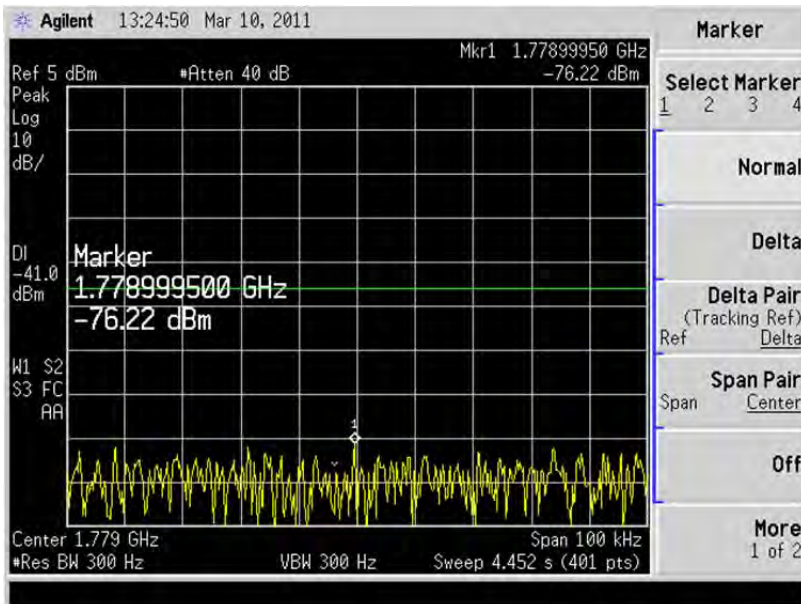
UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
606	50mw	1839	-70.2	3051	-93



UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
636	50mw	1809	-71.6	3081	-84.9



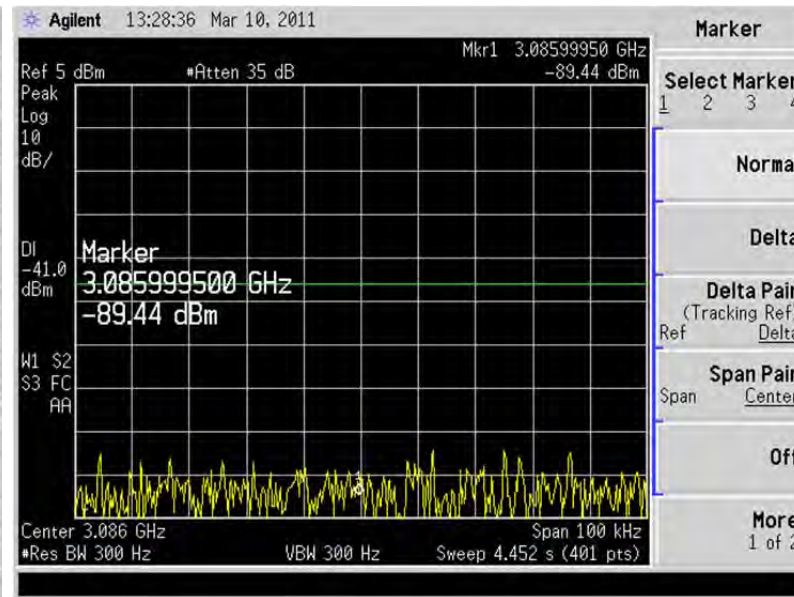
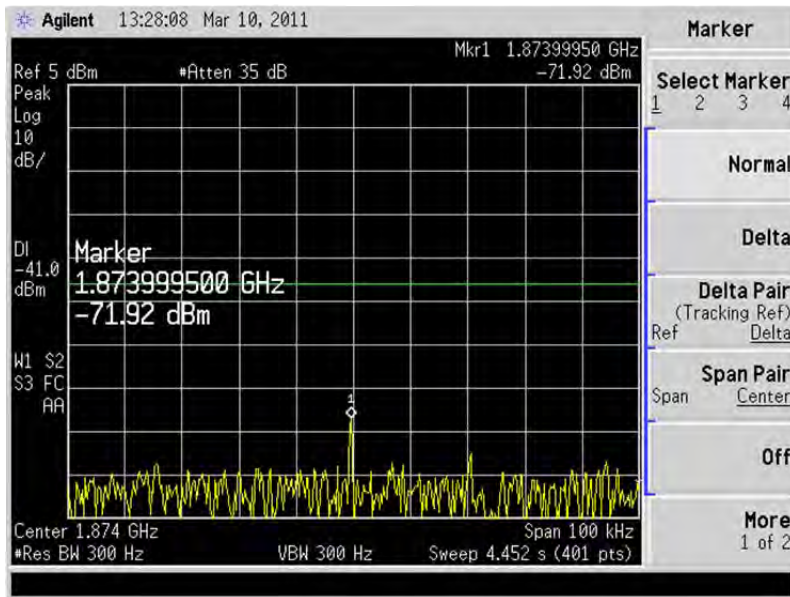
UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
696	50mw	1779	-76.2	3111	-84.3



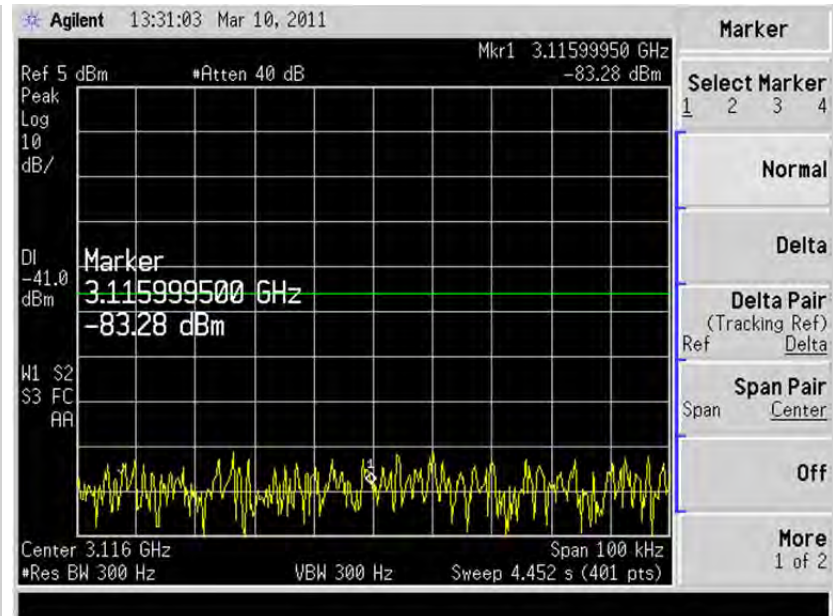
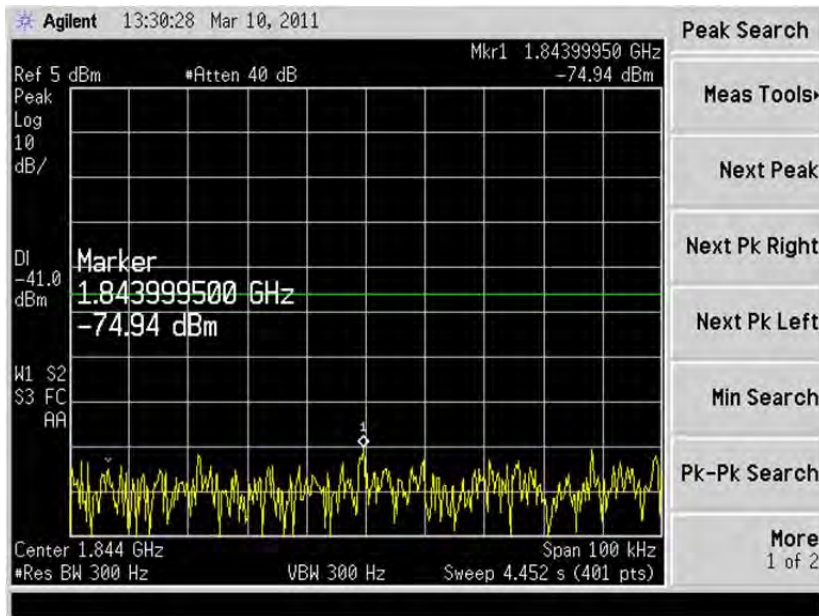
2.6.3 Zigbee high frequency (Channel 26) 2480 MHz

2.6.3.1 UHF power low 10mW

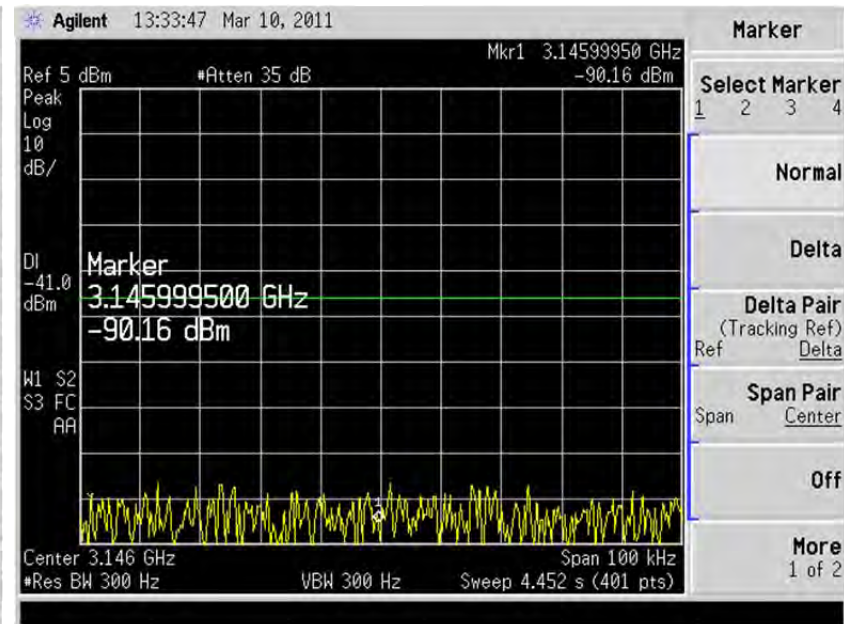
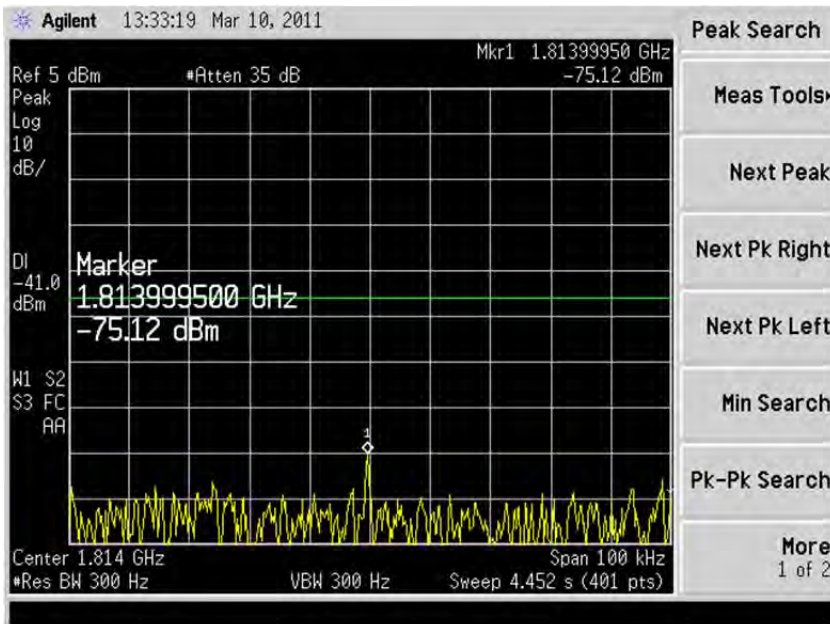
UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
606	10mw	1874	-71.9	3086	-89



UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
636	10mw	1844	-74.9	3116	-83.3

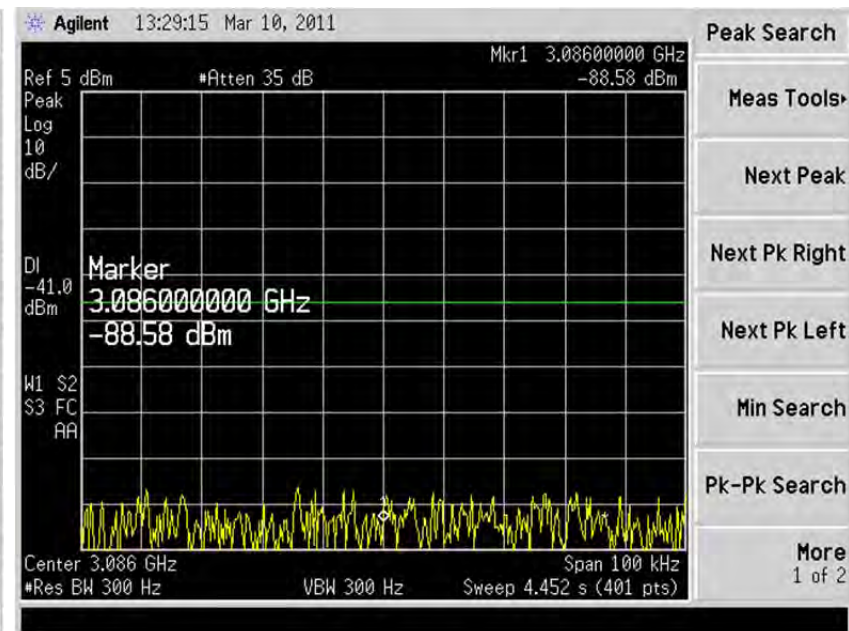
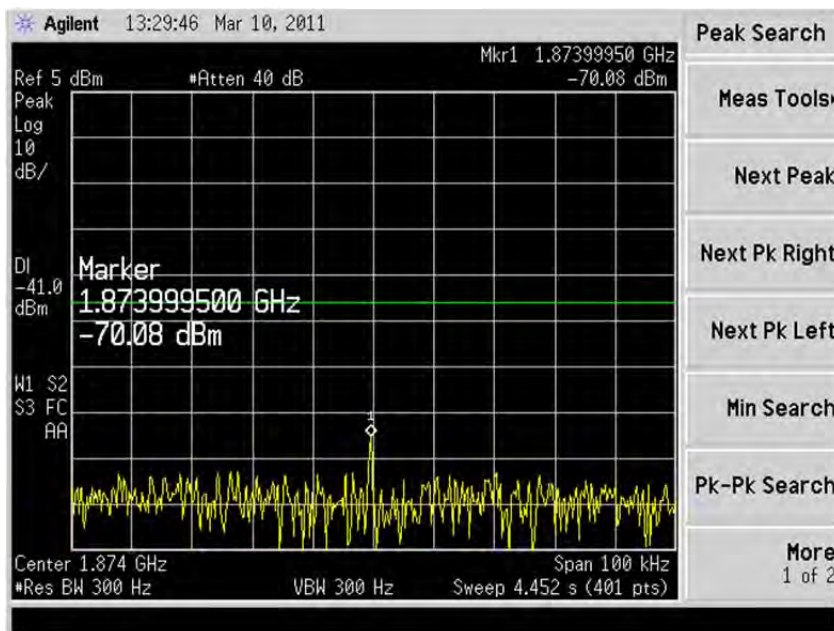


UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
696	10mw	1814	-75.1	3146	-90.2

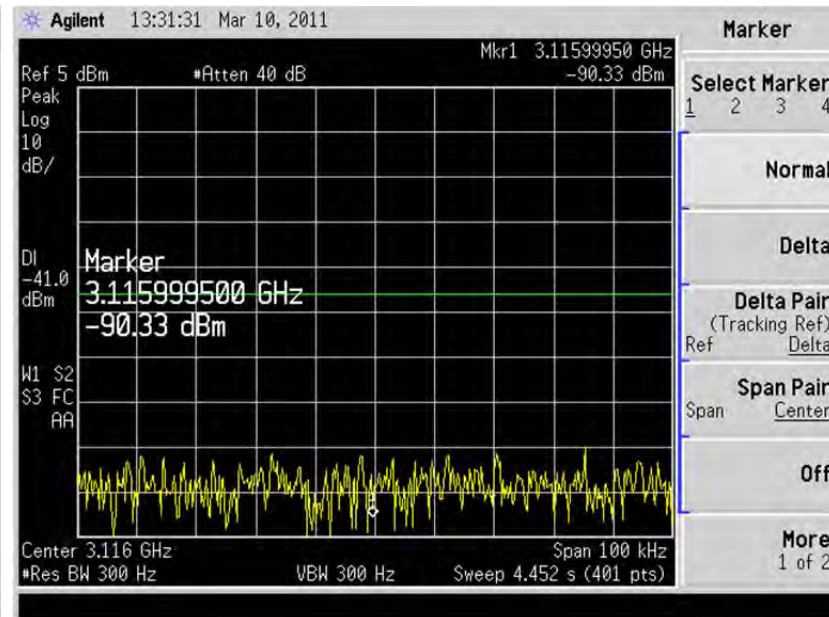
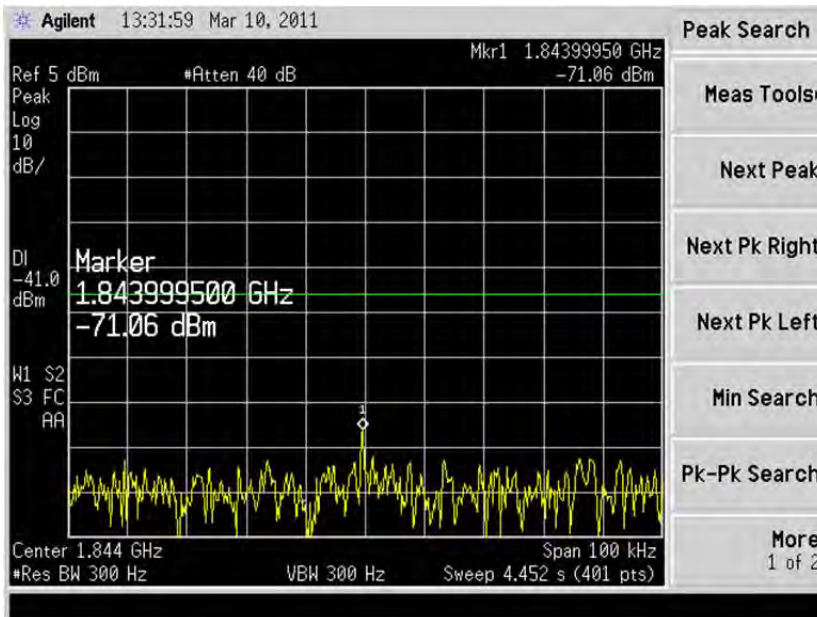


2.6.3.2 UHF power high 100mW

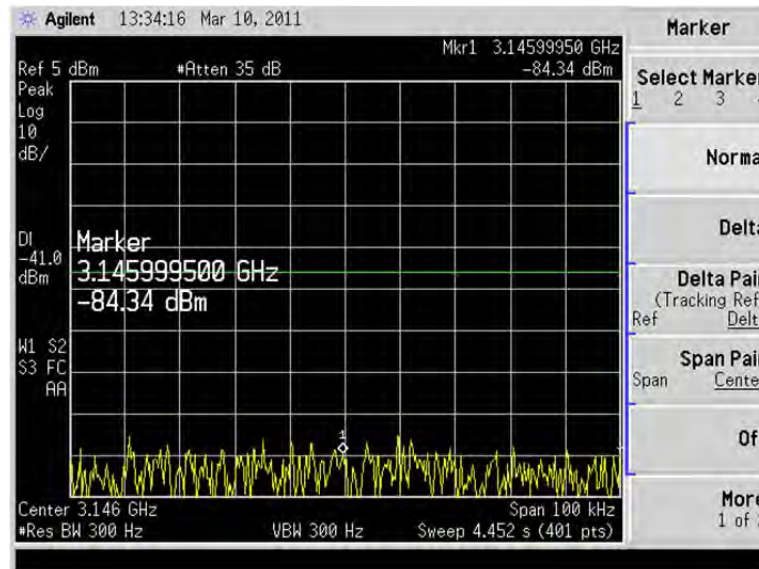
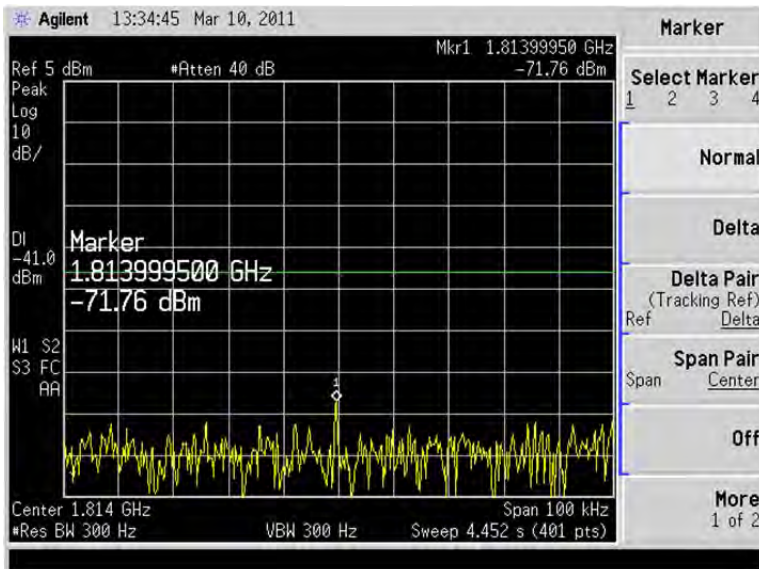
UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
606	50mw	1874	-70.1	3086	-88.6



UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
636	50mw	1844	-71	3116	-90.3



UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
696	50mw	1814	-71.7	3146	-84.3



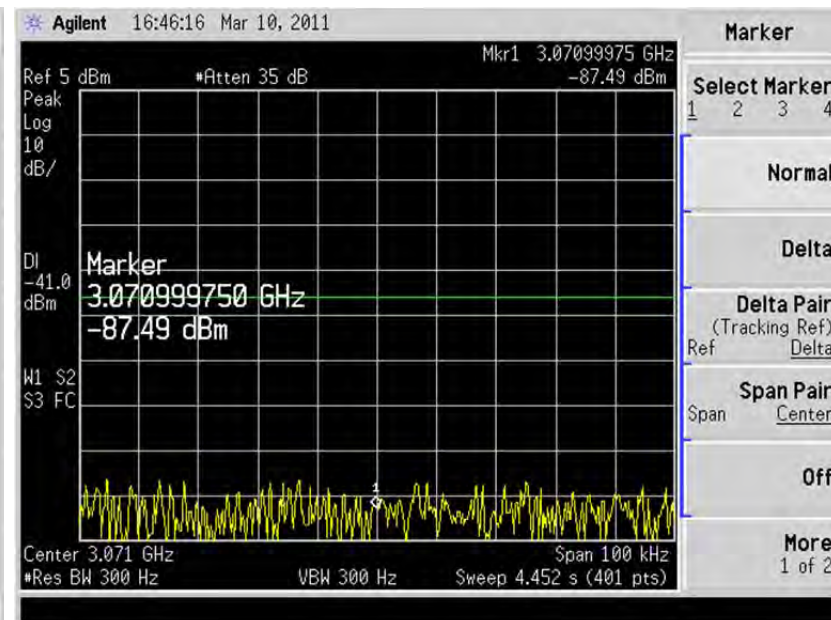
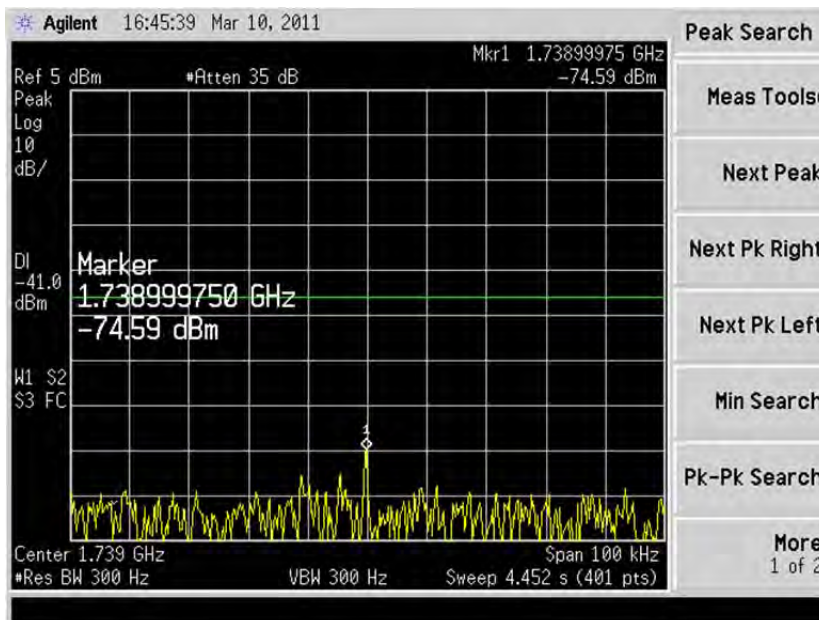
2.7 M8E band 666-730 MHz UHF-Zigbee IMD:

		UHF Freq (MHz)	Zb freq (MHz)	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)	
UHF Low Power	Zigbee Low band	666	2405	1739	-74	3071	-87.5	
		698	2405	1707	-78	3103	-89	
		730	2405	1675	-77.5	3135	-84.5	
	Zigbee mid band	666	2445	1779	-77.5	3111	-93	
		698	2445	1747	-76.6	3143	-82	
		730	2445	1715	-78.5	3175	-87.2	
	Zigbee high band	666	2480	1814	-72	3146	-89	
698		2480	1782	-73	3178	-86		
730		2480	1750	-77	3210	-87		
UHF High Power	Zigbee Low band	666	2405	1739	-71	3071	-90	
		698	2405	1707	-74.5	3103	-88	
		730	2405	1675	-74.5	3135	-87	
	Zigbee mid band	666	2445	1779	-74.7	3111	-91	
		698	2445	1747	-73.8	3143	-80	
		730	2445	1715	-76	3175	-85	
	Zigbee high band	666	2480	1814	-73	3146	-87	
698		2480	1782	-70	3178	-85		
730		2480	1750	-71	3210	-89		

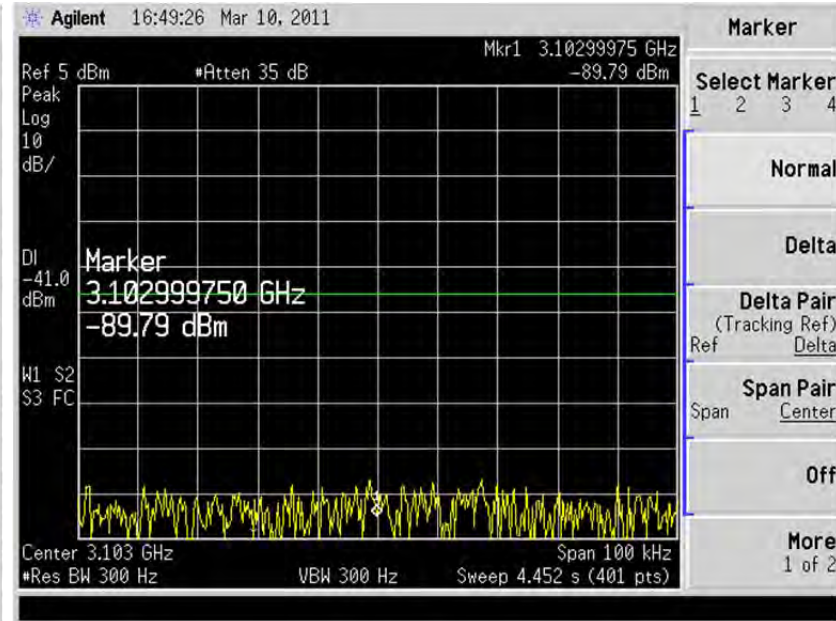
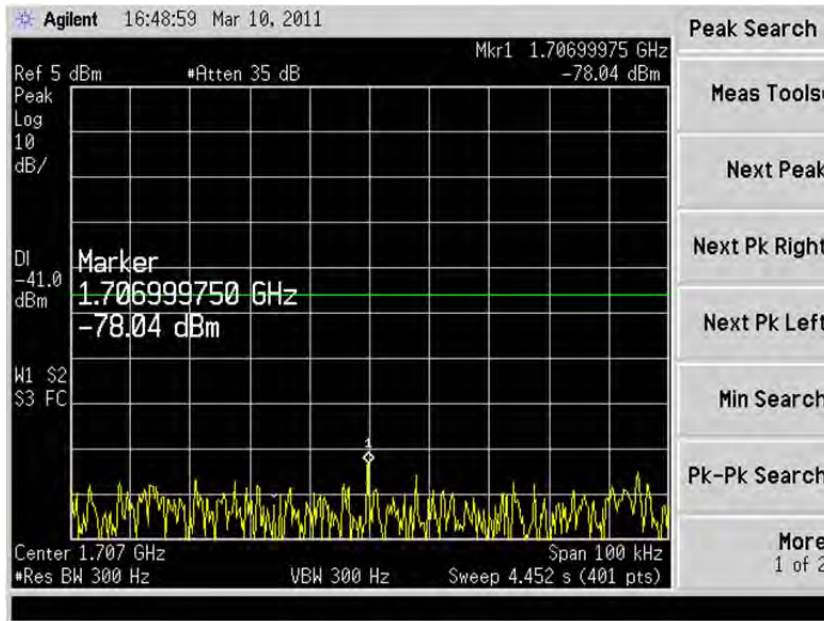
2.7.1 Zigbee low frequency (Channel 11) 2405 MHz

2.7.1.1 UHF low power 10mW

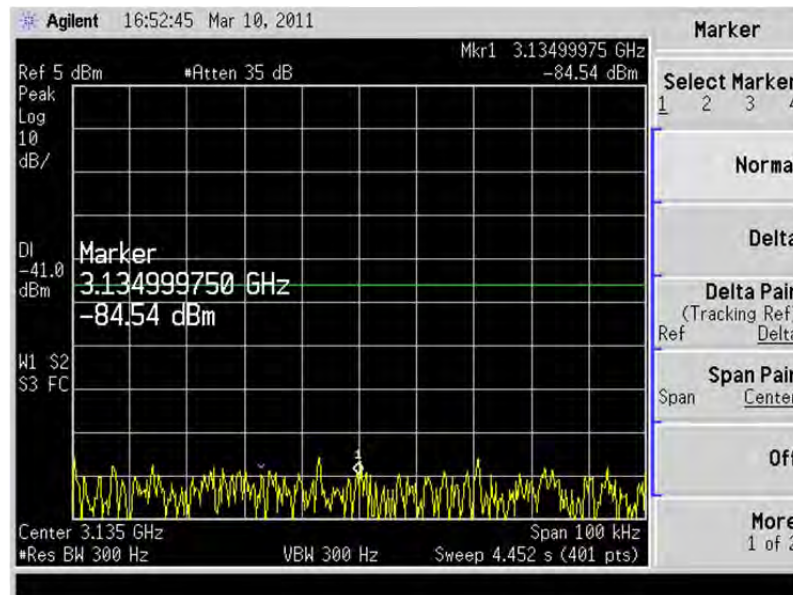
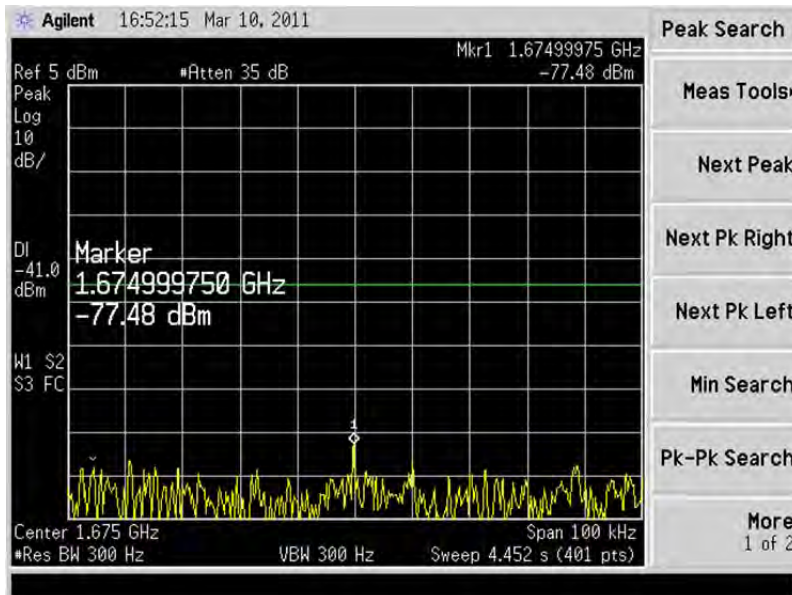
UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
666	10mw	1739	-75.6	3071	-87.5



UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
698	10mw	1707	-78	3103	-89.8

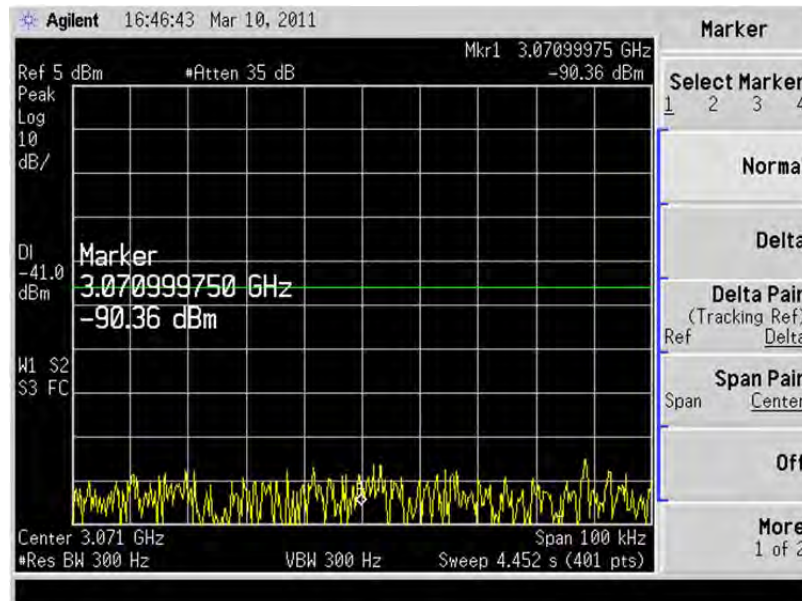
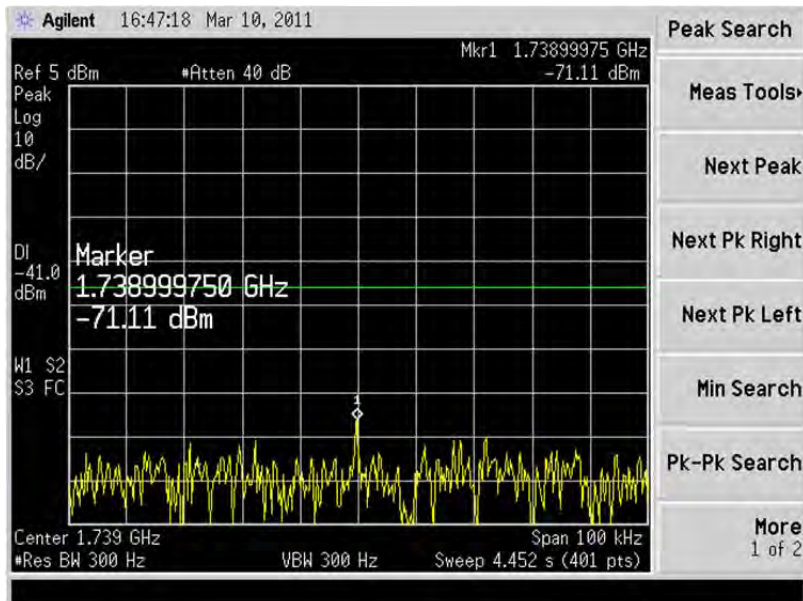


UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
730	10mw	1675	-77.4	3135	-84.5

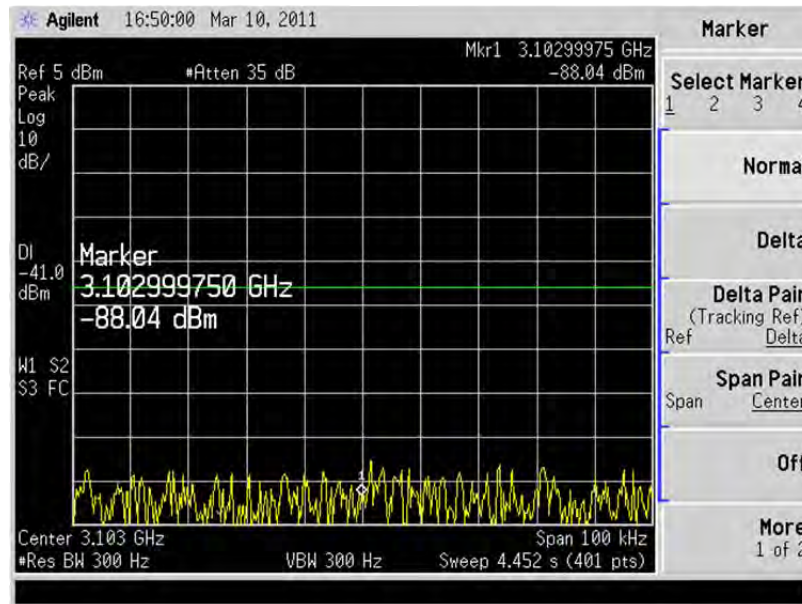
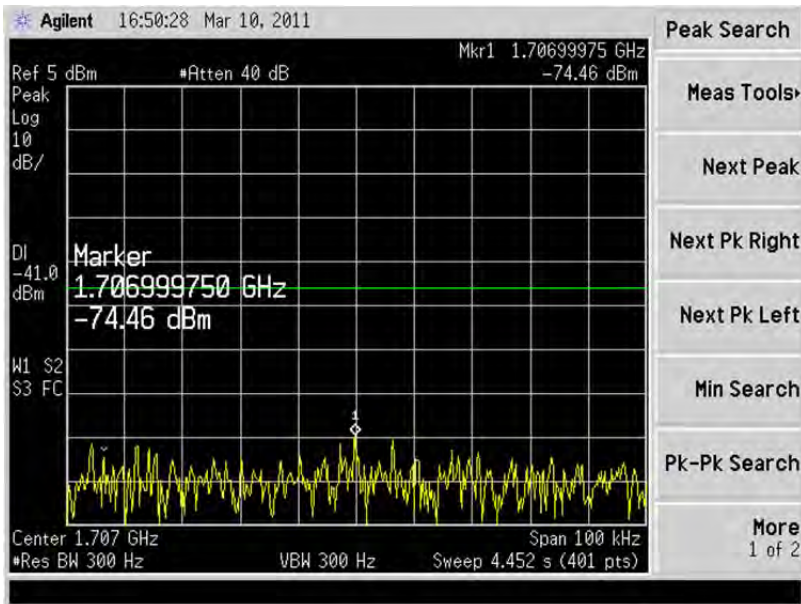


2.7.1.2 UHF power high 50mW

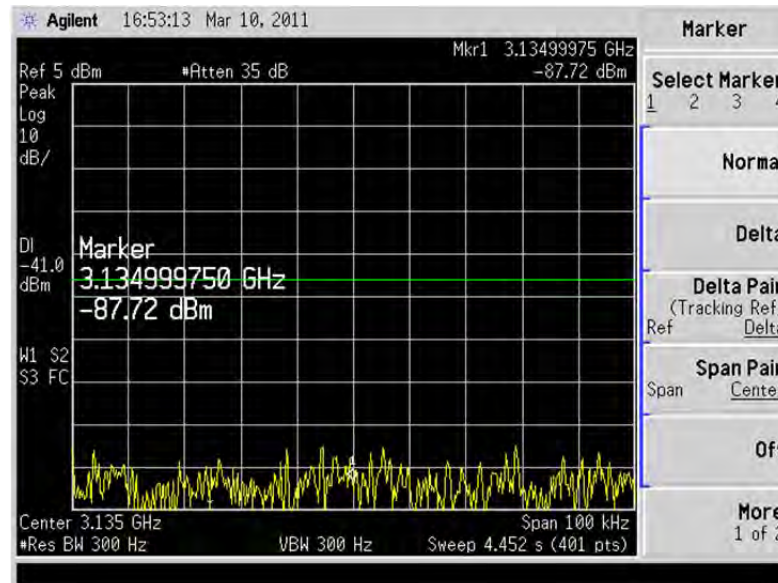
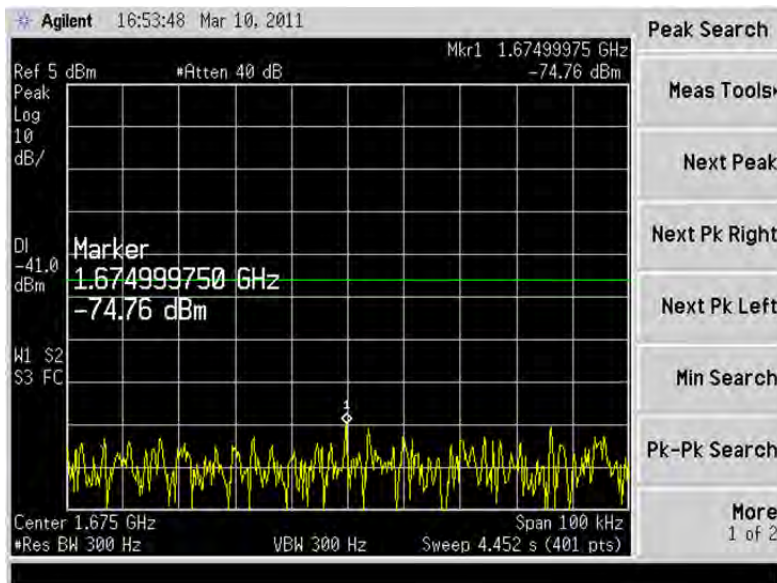
UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
666	50mw	1739	-71.1	3071	-90.4



UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
698	50mw	1707	-74.6	3103	-88



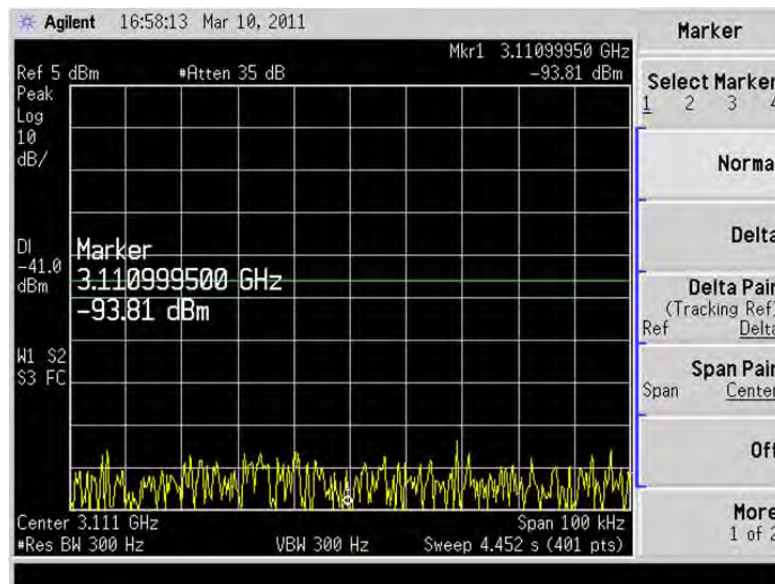
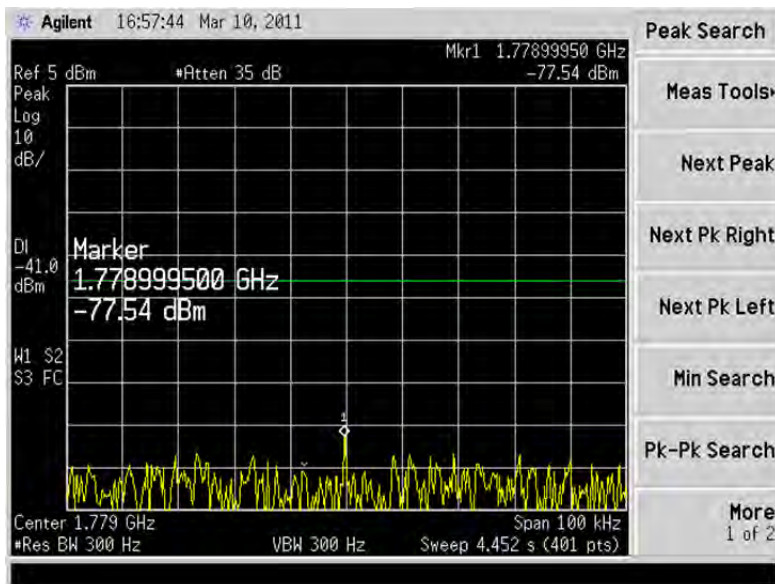
UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
666	50mw	1675	-74.7	3135	-87



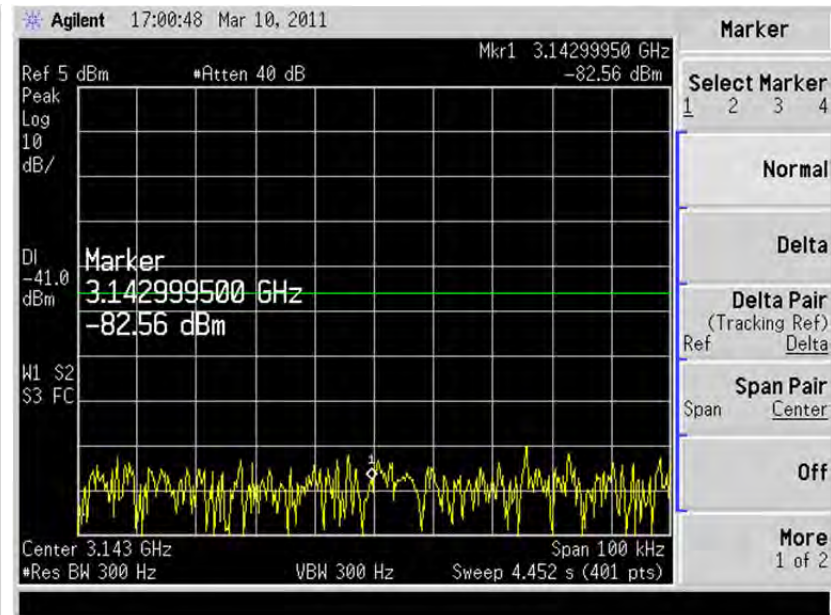
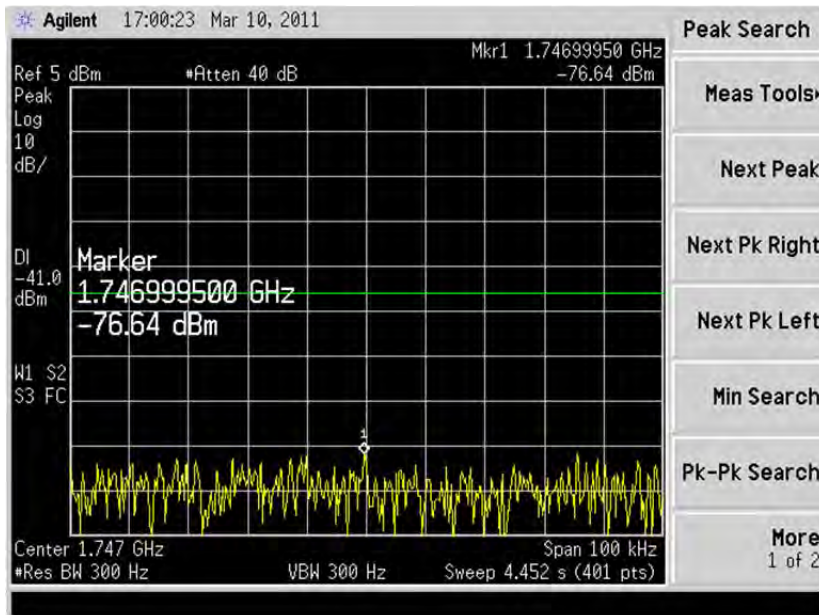
2.7.2 Zigbee mid frequency (Channel 19) 2445 MHz

2.7.2.1 UHF power low 10mW

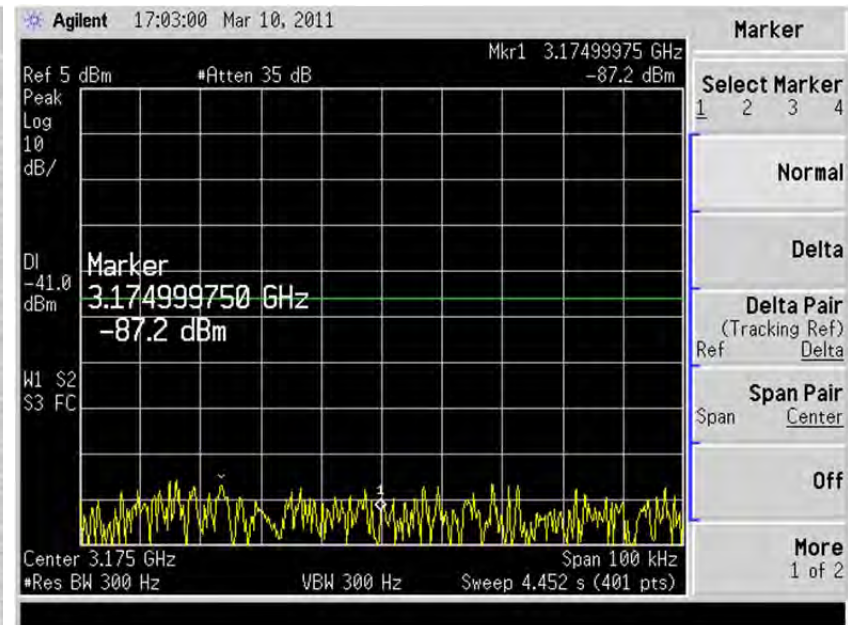
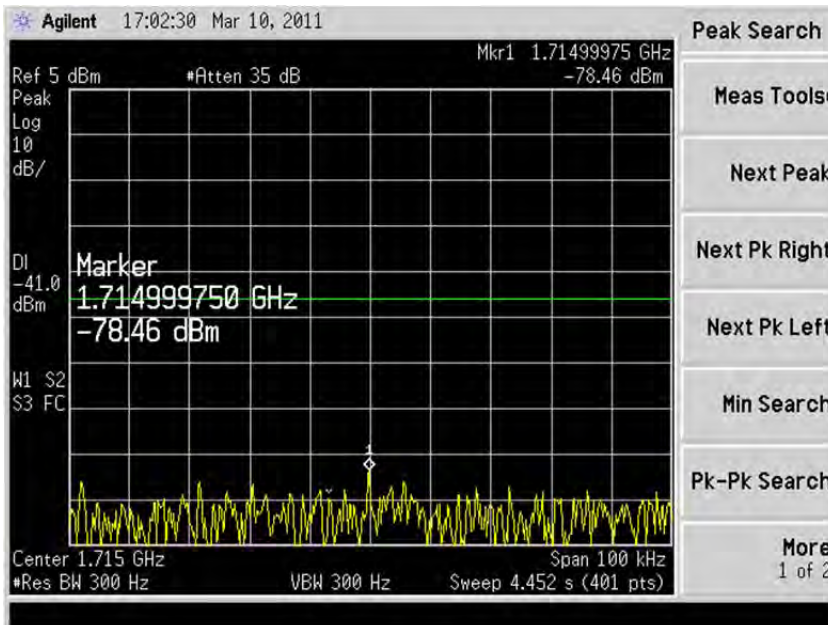
UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
666	10mw	1779	-77.5	3111	-93



UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
698	10mw	1747	-76.4	3143	-82.5

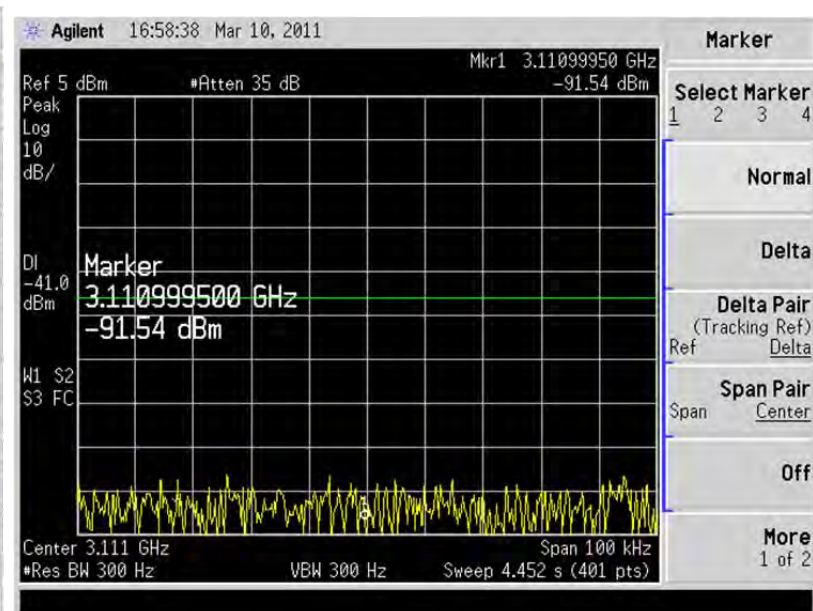
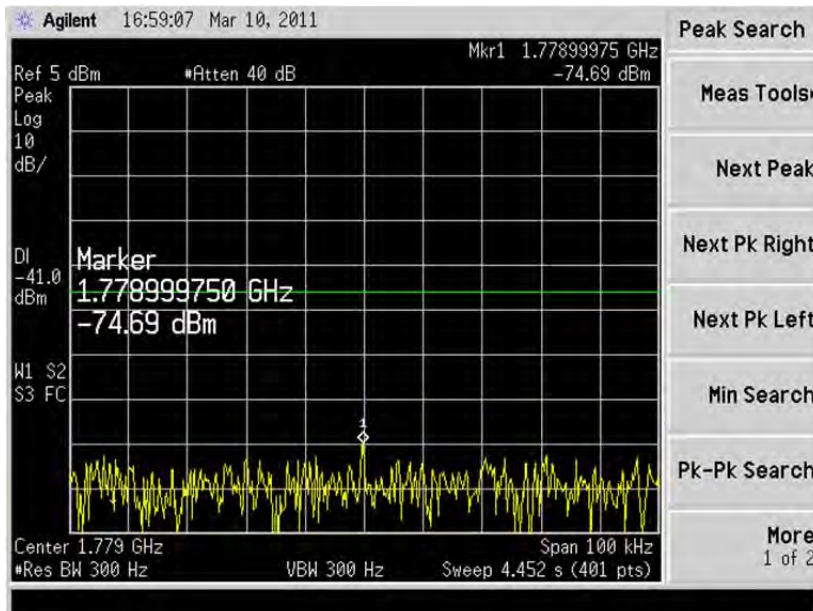


UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
730	10mw	1715	-78	3175	-87

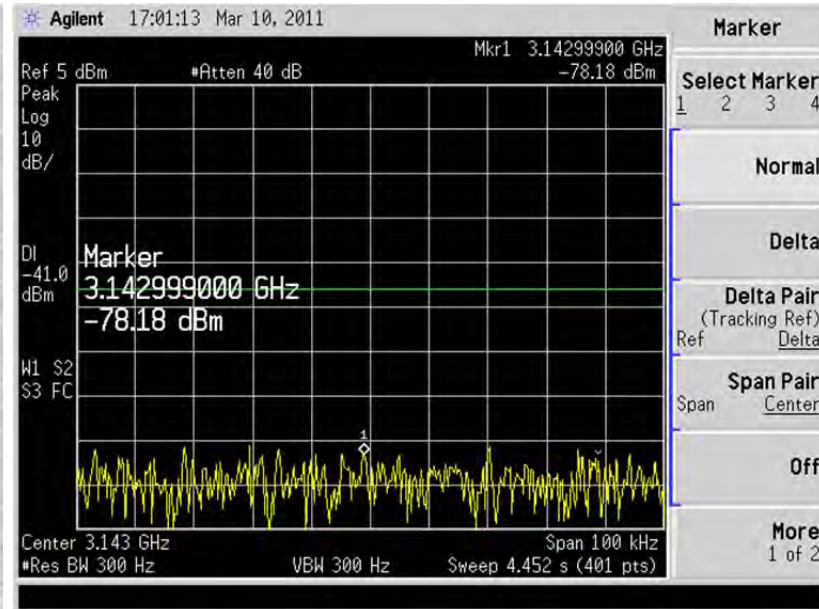
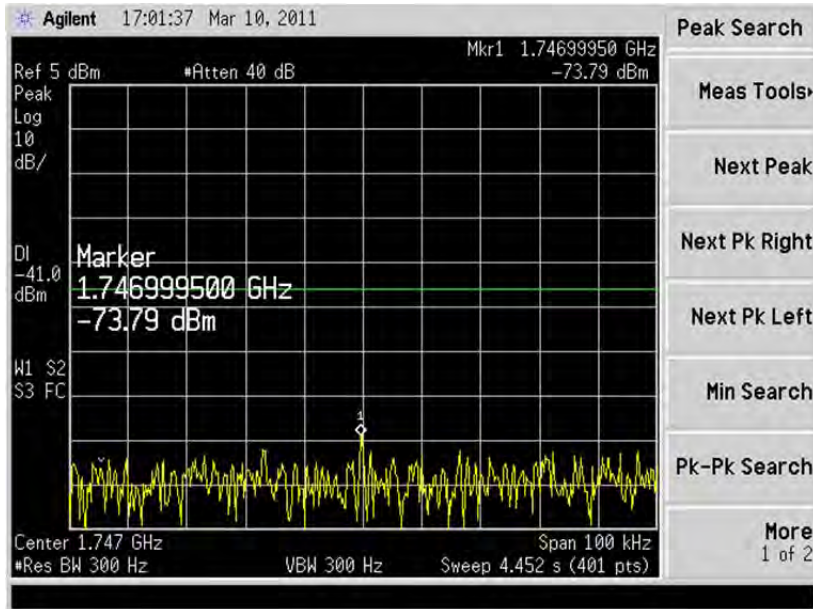


2.7.2.2 UHF power 50mW

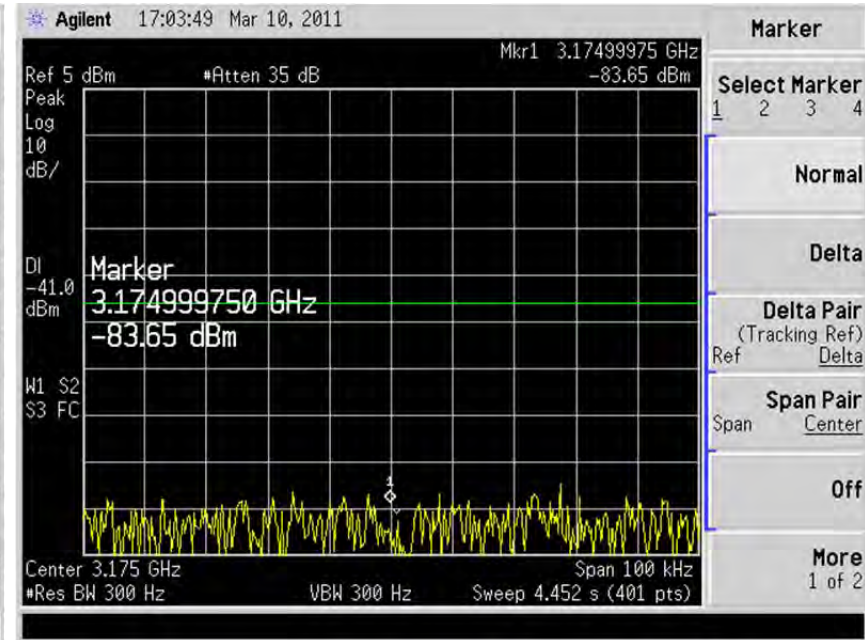
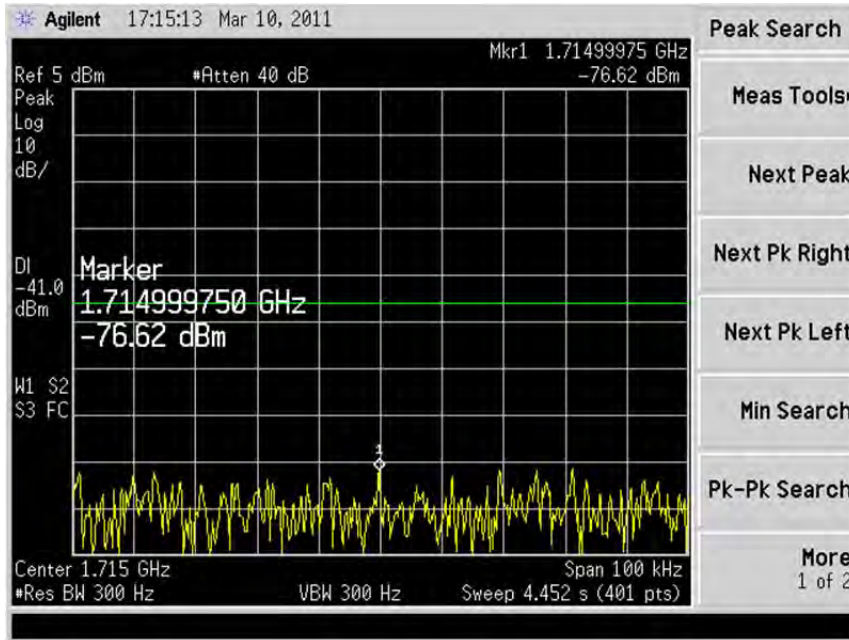
UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
666	50mw	1779	-74.6	3111	-91



UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
696	50mw	1747	-73.8	3143	-78.2



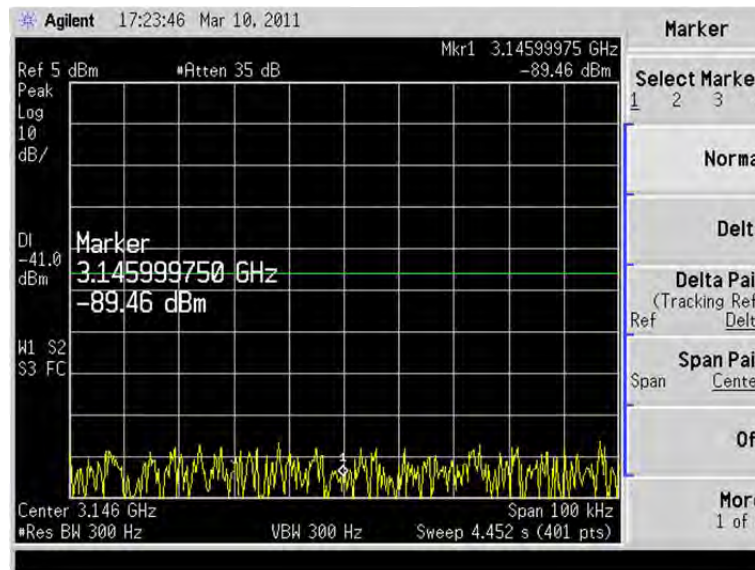
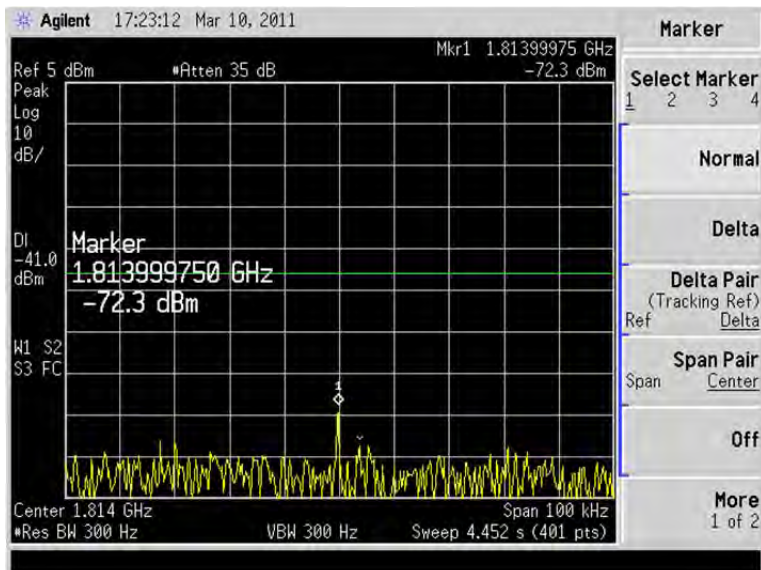
UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
730	50mw	1715	-76.6	3175	-83.6



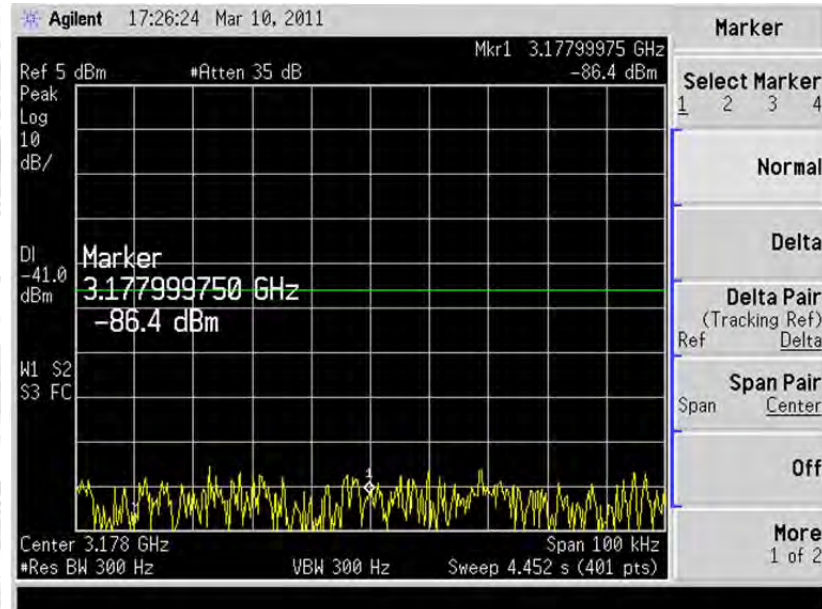
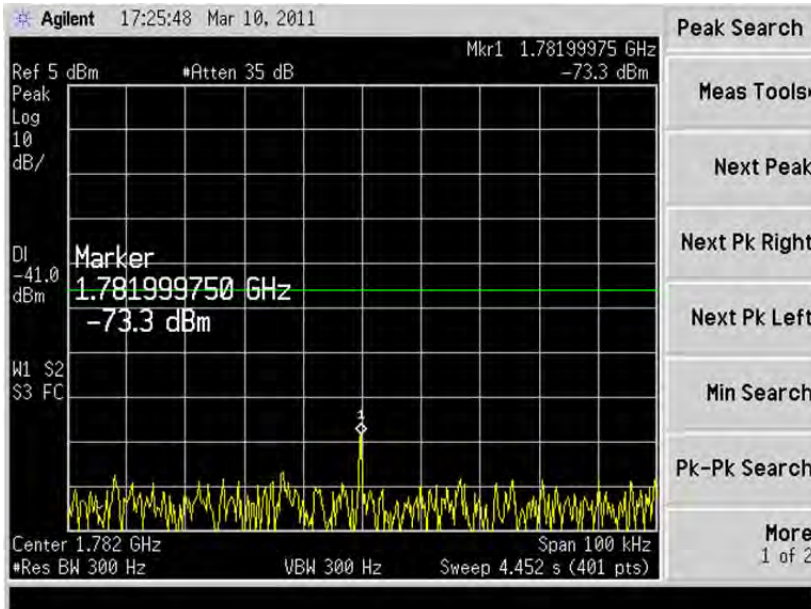
2.7.3 Zigbee high frequency (Channel 26) 2480 MHz

2.7.3.1 UHF power low 10mW

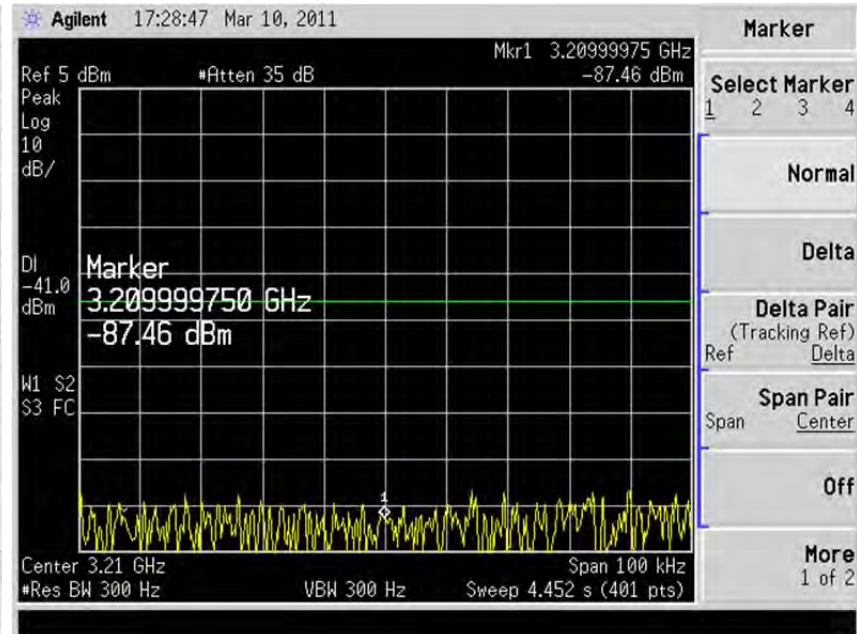
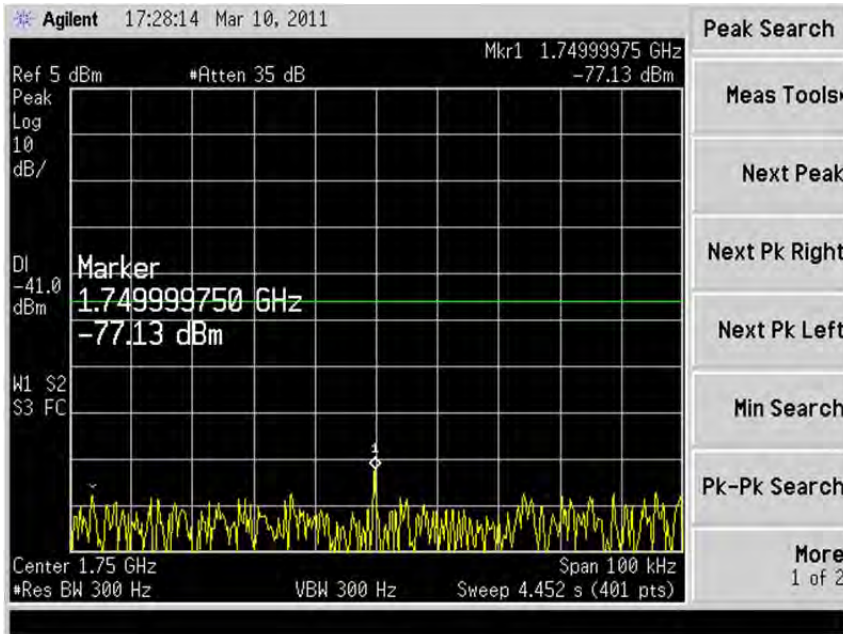
UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
666	10mw	1814	-72.3	3146	-89.5



UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
698	10mw	1782	-73	3178	-86

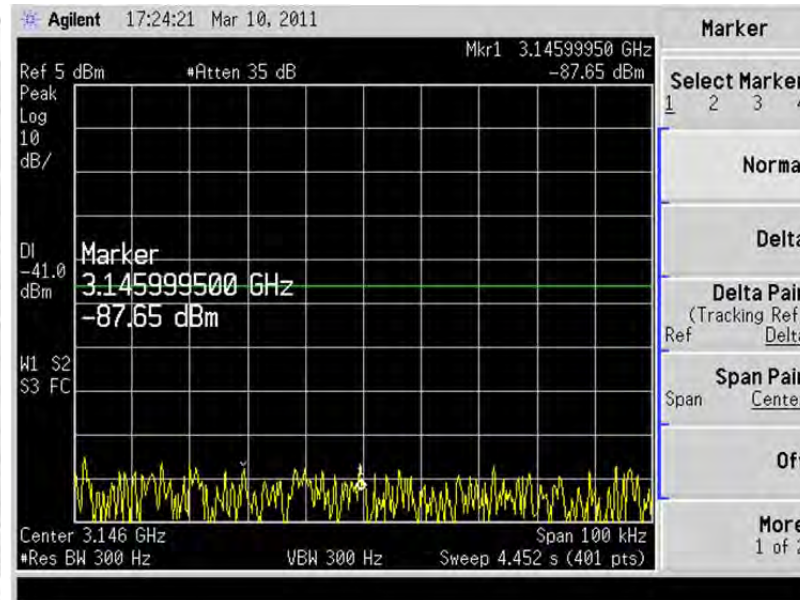
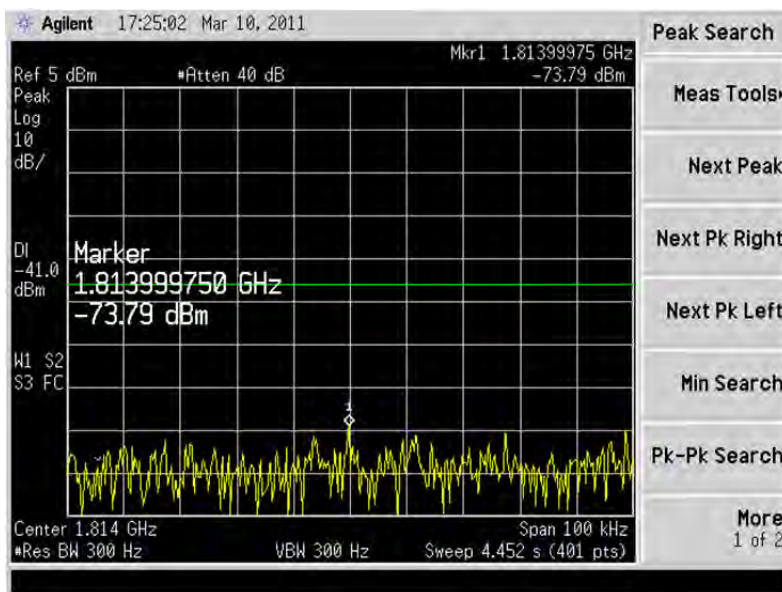


UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
730	10mw	1750	-77	3210	-87

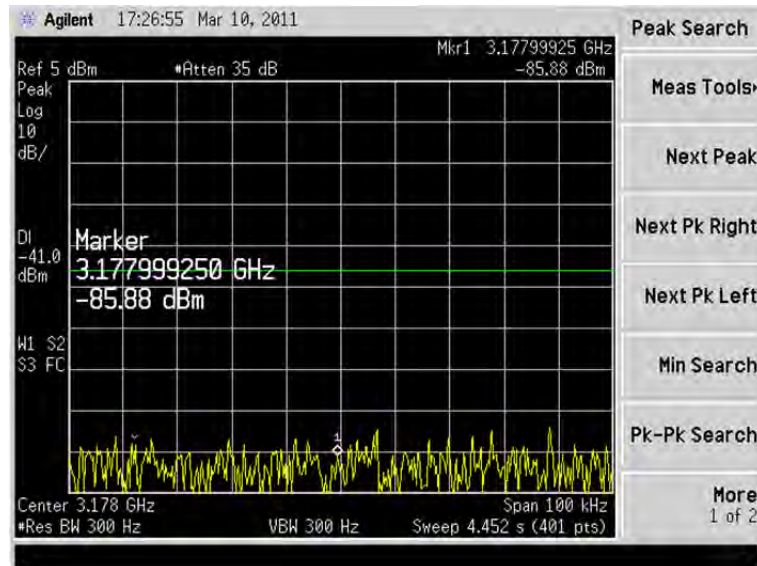
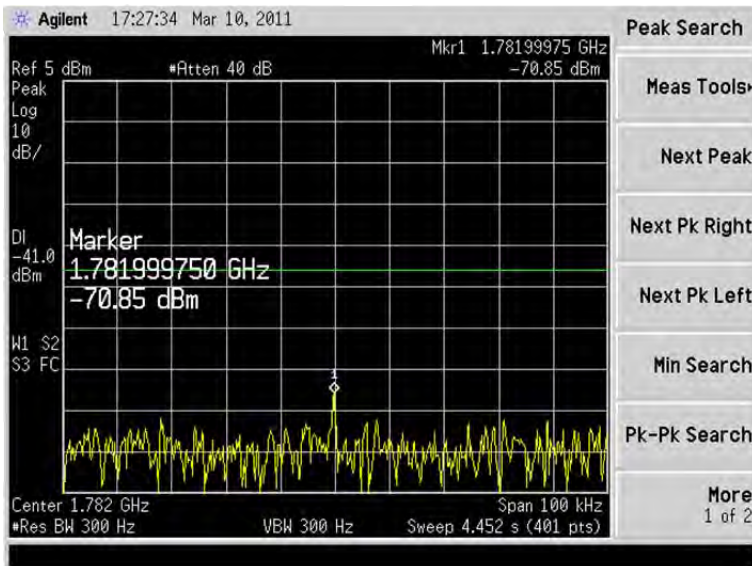


2.7.3.2 UHF power high 50mW

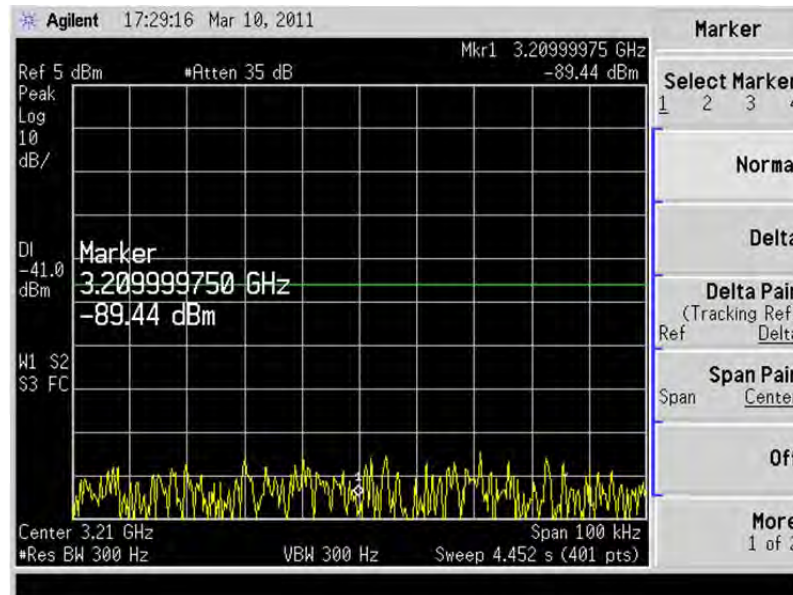
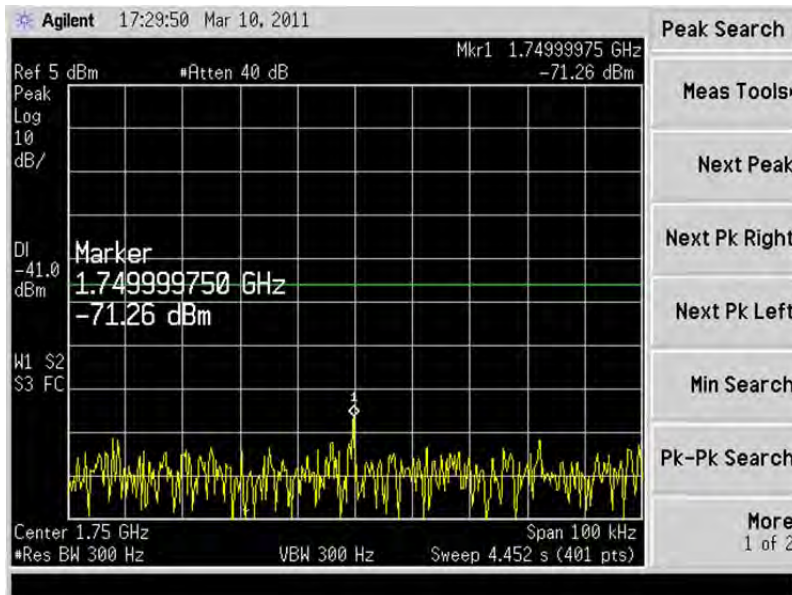
UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
666	50mw	1814	-73.8	3146	-87.6



UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
698	50mw	1782	-70.8	3178	-85.8



UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
730	50mw	1750	-71.3	3210	-89.4



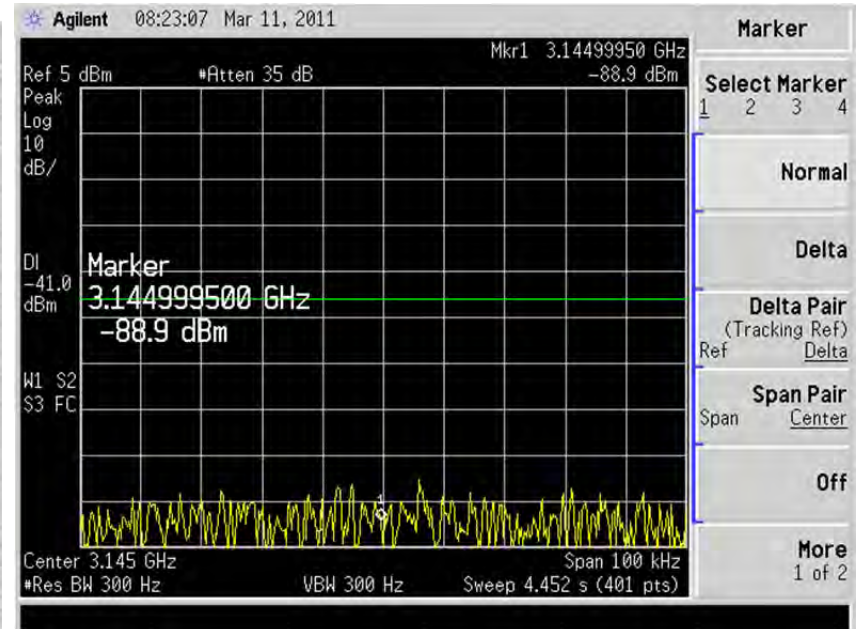
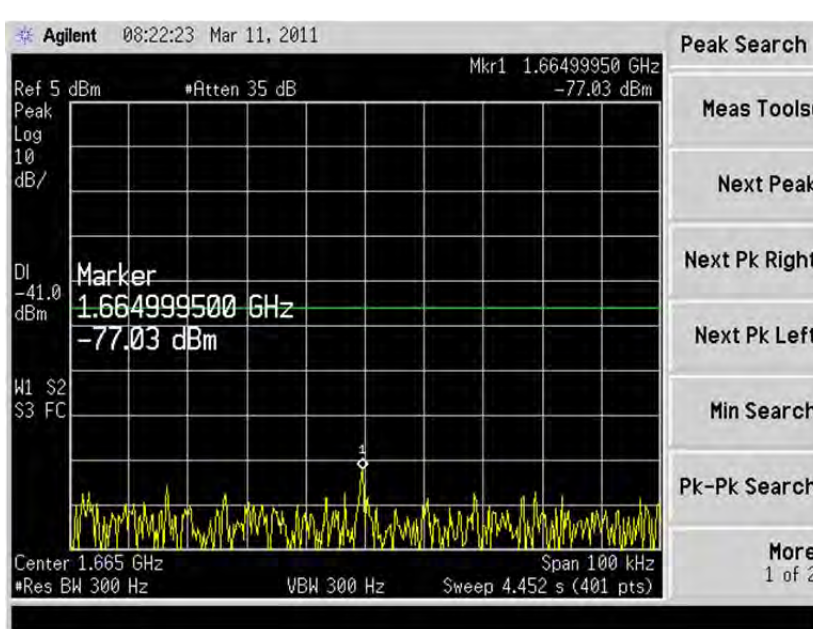
2.8 Q5 band 740-814 MHz UHF- Zigbee IMD:

		UHF Freq (MHz)	Zb freq (MHz)	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)	
UHF Low Power	Zigbee Low band	740	2405	1665	-77	3145	-89	
		777	2405	1628	-74	3182	-87	
		814	2405	1591	-74.7	3219	-86	
	Zigbee mid band	740	2445	1705	-78	3185	-90	
		777	2445	1668	-77	3222	-86	
		814	2445	1631	-75	3259	-90.2	
	Zigbee high band	740	2480	1740	-77	3220	-85	
777		2480	1703	-78	3257	-91		
814		2480	1666	-81	3294	-87		
UHF High Power	Zigbee Low band	740	2405	1665	-75	3145	-89	
		777	2405	1628	-73.8	3182	-87	
		814	2405	1591	-72	3219	-90	
	Zigbee mid band	740	2445	1705	-74	3185	-85	
		777	2445	1668	-79	3222	-88	
		814	2445	1631	-70	3259	-90	
	Zigbee high band	740	2480	1740	-74	3220	-91	
777		2480	1703	-79	3257	-88		
814		2480	1666	-79	3294	-88		

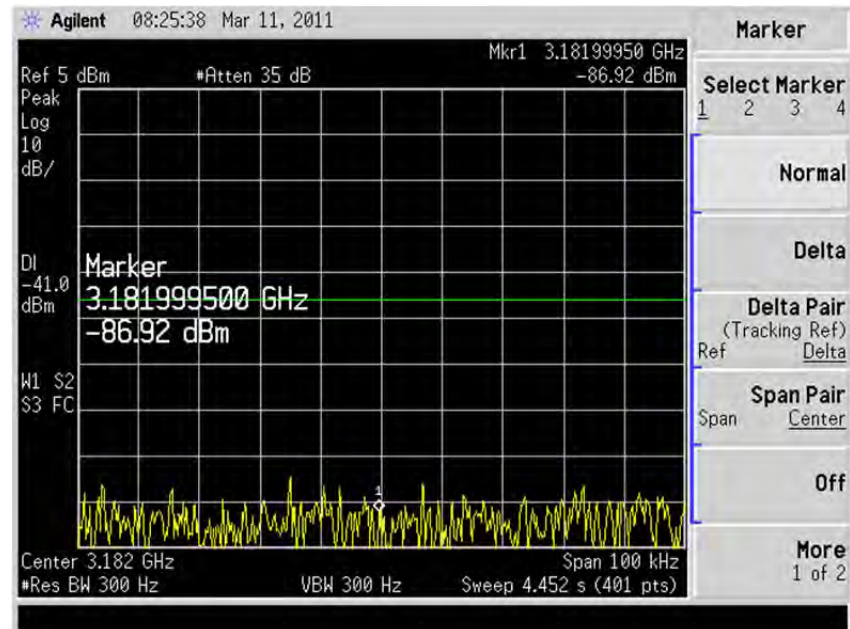
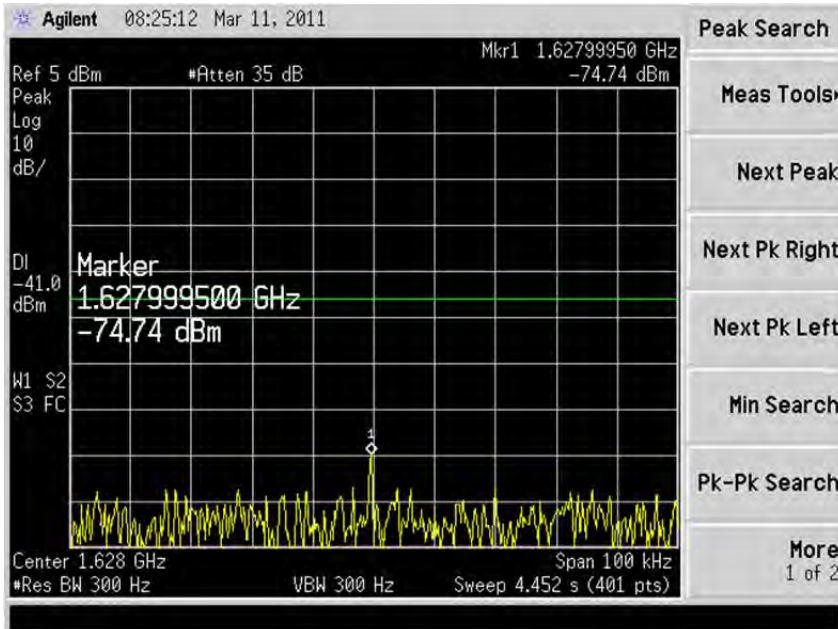
2.8.1 Zigbee low frequency (Channel 11) 2405 MHz

2.8.1.1 UHF power low 10mW

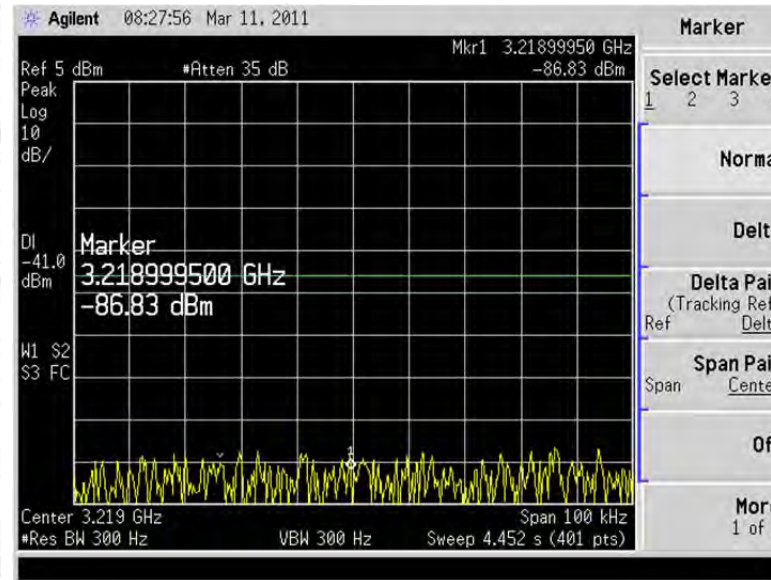
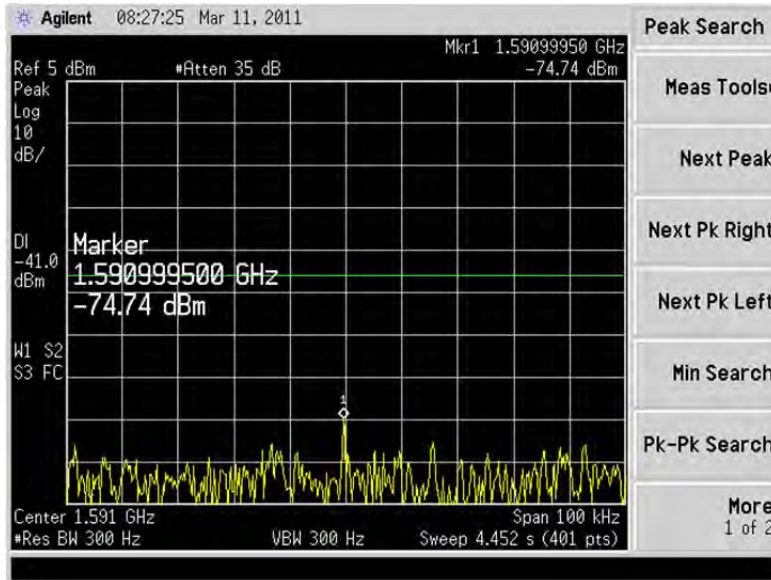
UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
740	10mw	1665	-77	3145	-88.9



UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
777	10mw	1628	-74.7	3182	-86.9

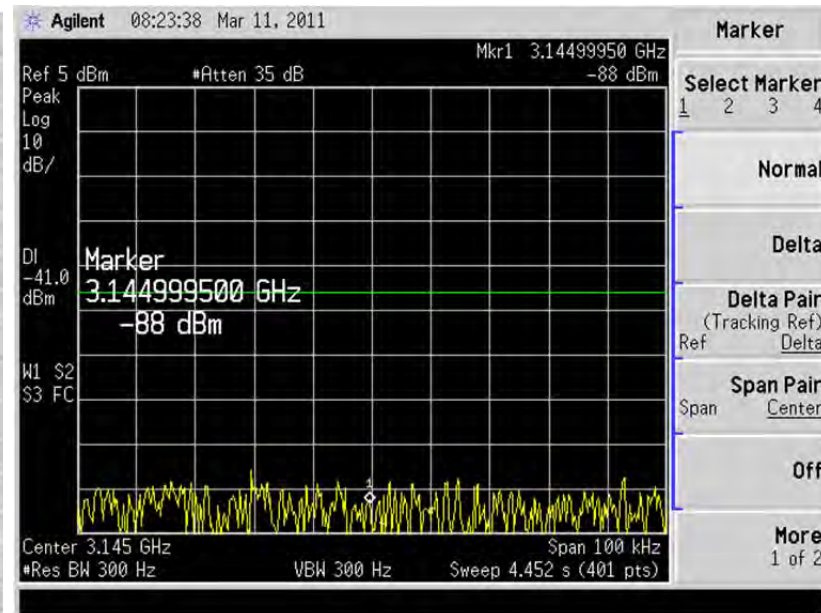
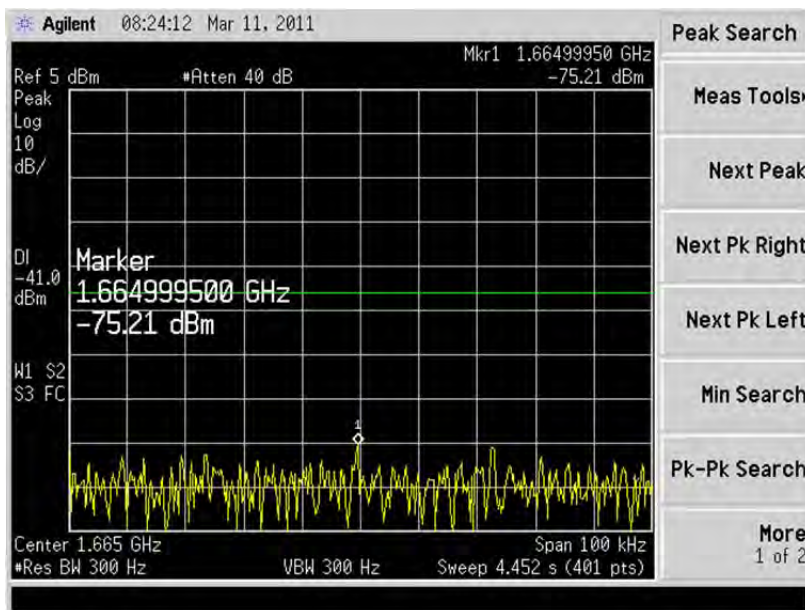


UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
814	10mw	1591	-74.8	3219	-86.8

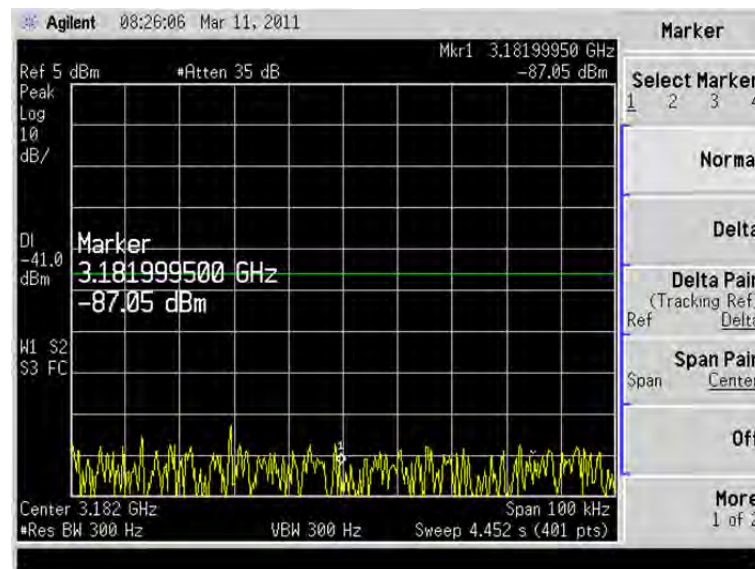
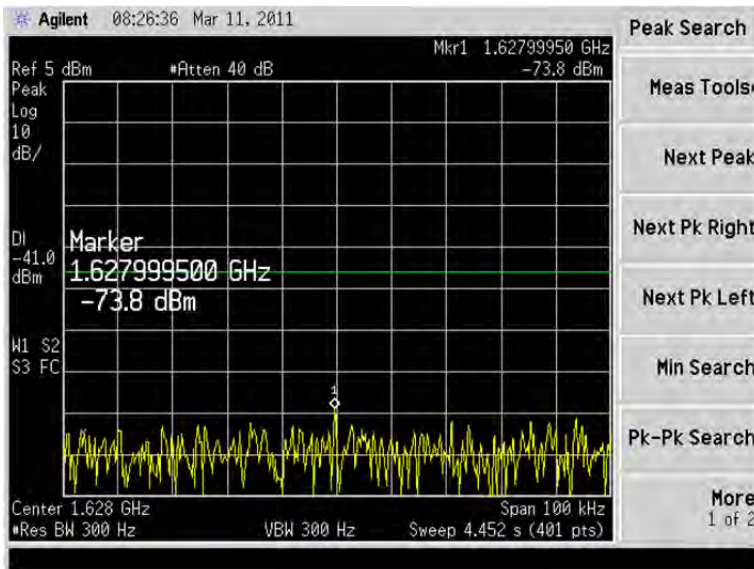


2.8.1.2 UHF power high 50mW

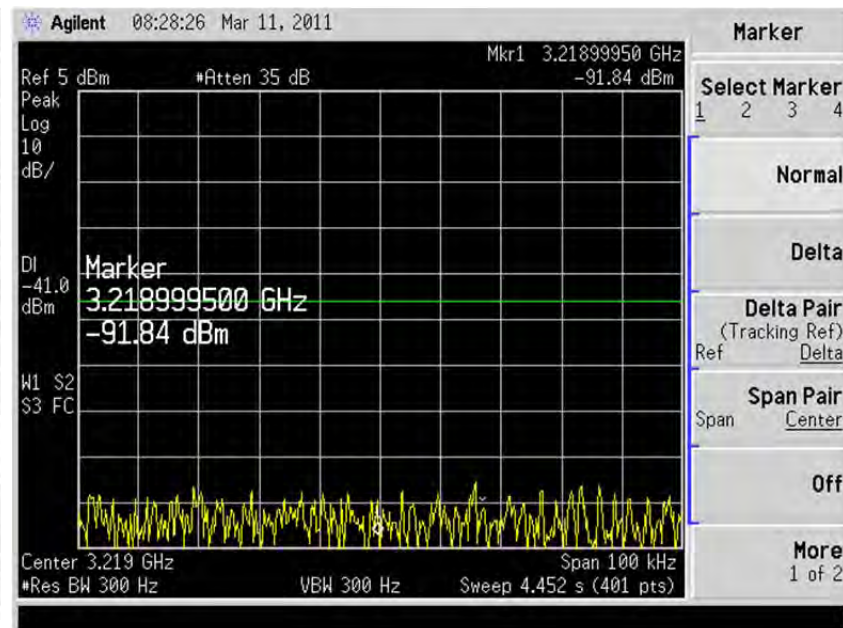
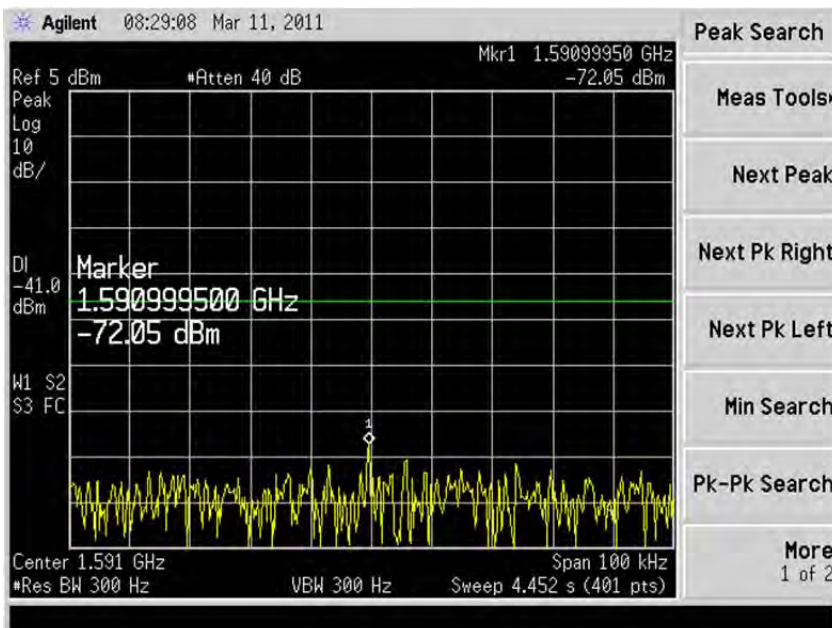
UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
740	50mw	1665	-75	3145	-88



UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
777	50mw	1628	-73.4	3182	-87



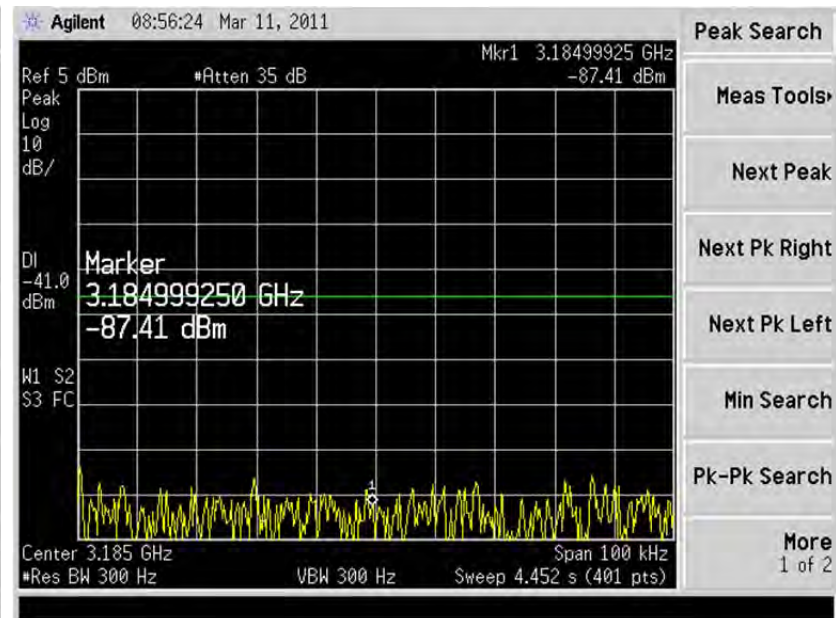
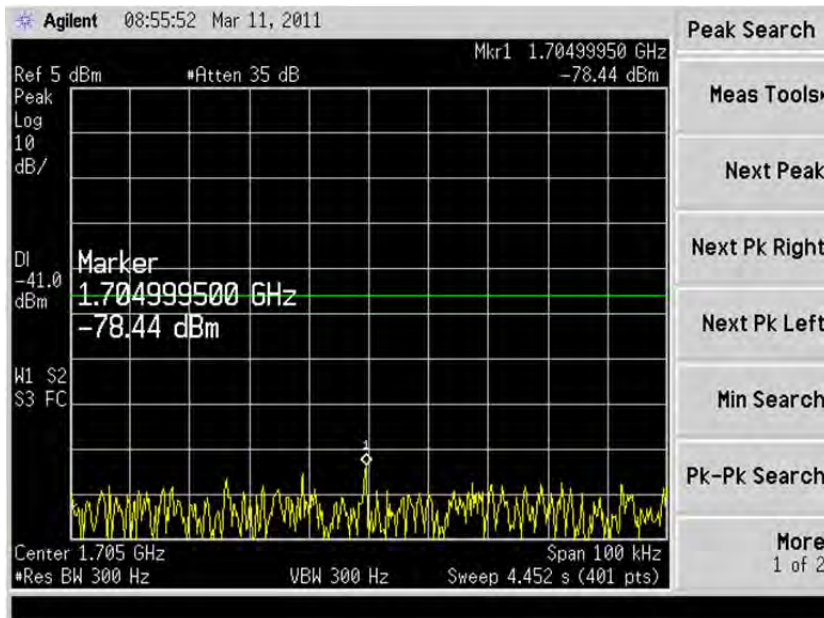
UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
814	50mw	1591	-72.	3219	-91



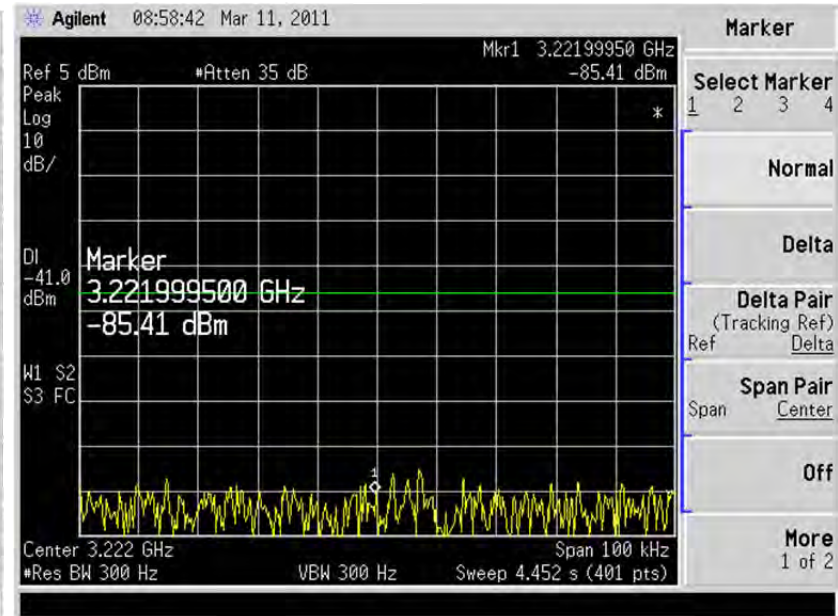
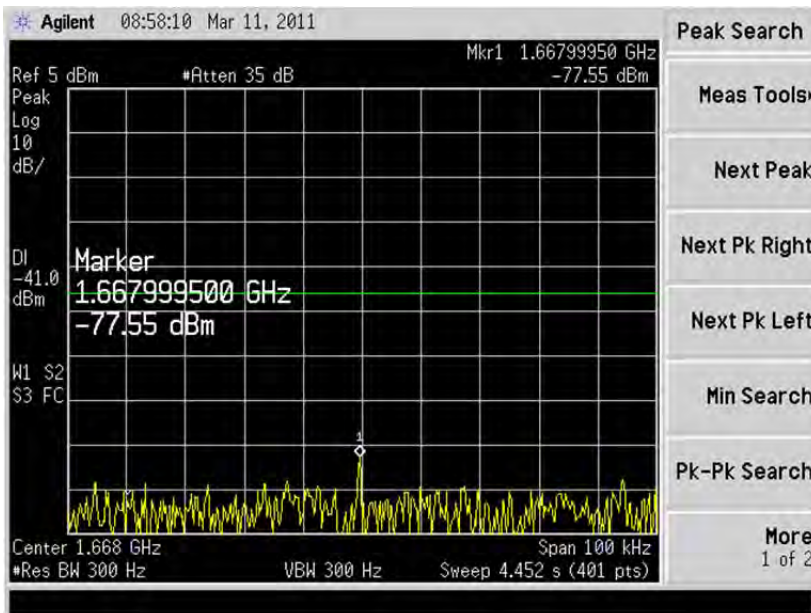
2.8.2 Zigbee mid frequency (Channel 19) 2445 MHz

2.8.2.1 UHF power low 10mW

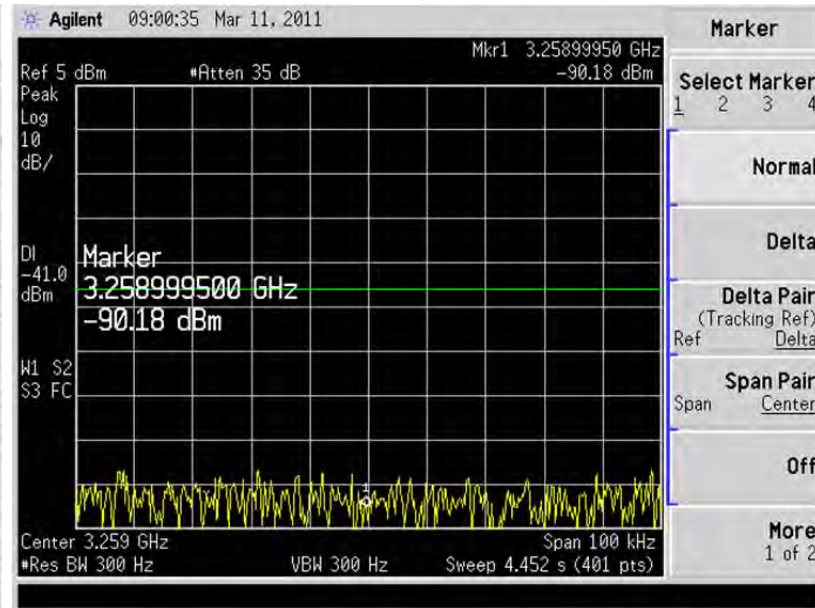
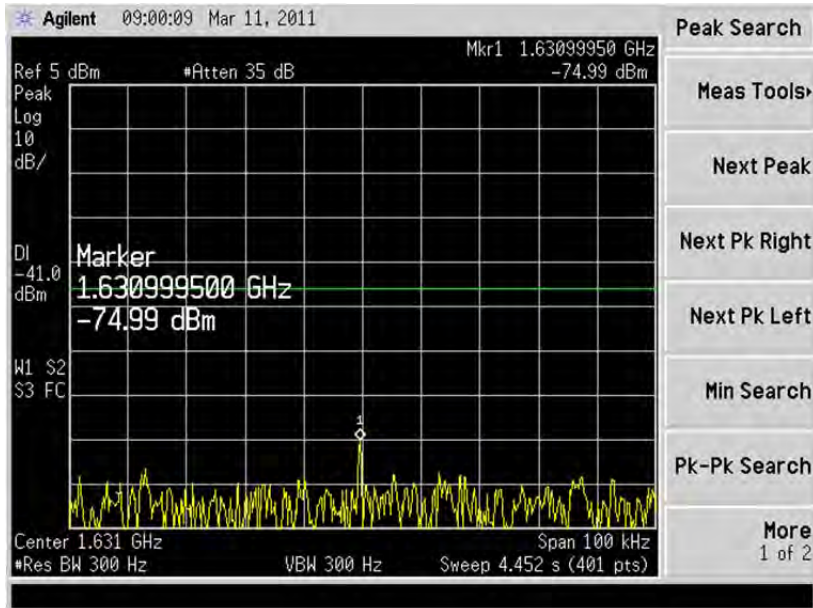
UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
740	10mw	1705	-78	3185	-87.4



UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
777	10mw	1668	-77.5	3222	-85

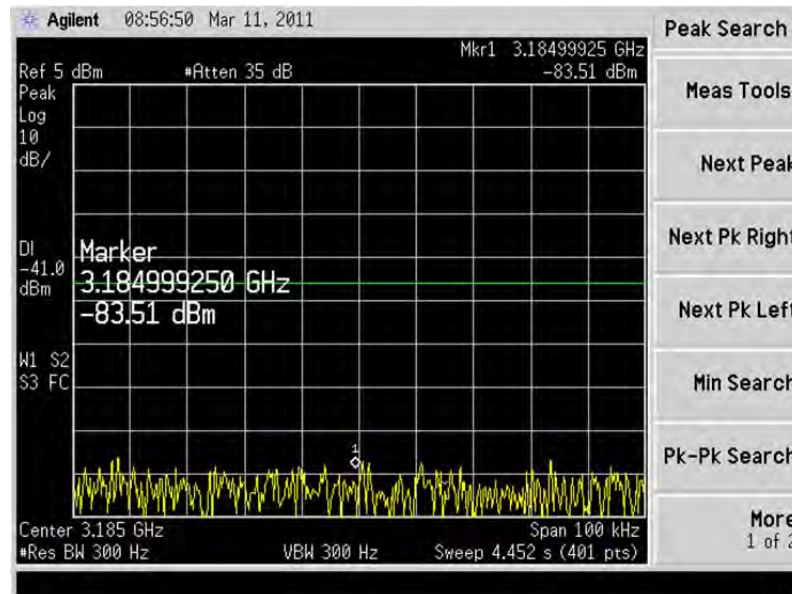
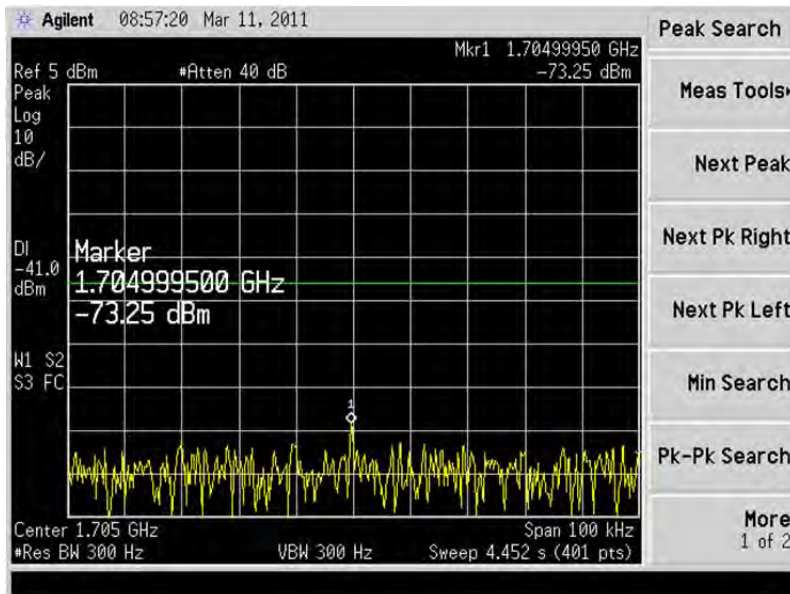


UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
814	10mw	1631	-75	3259	-90

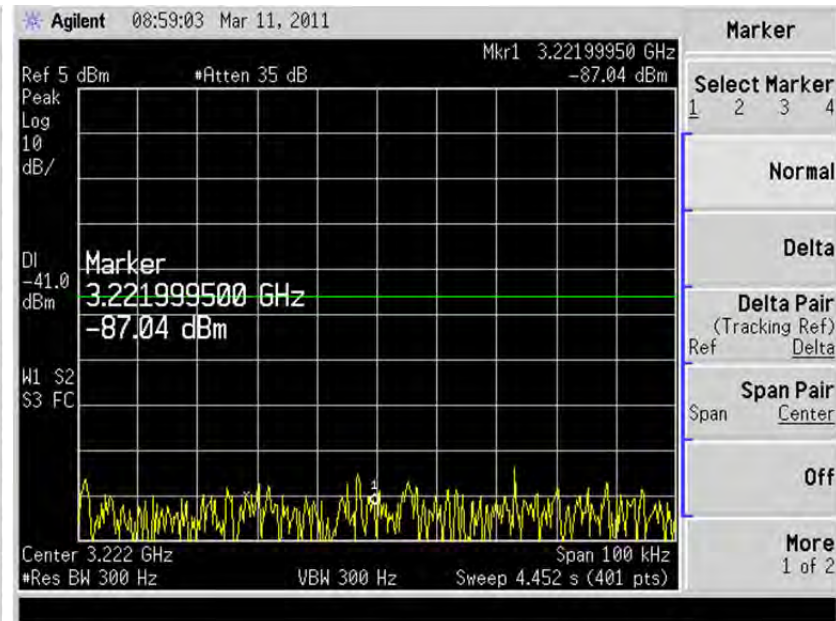
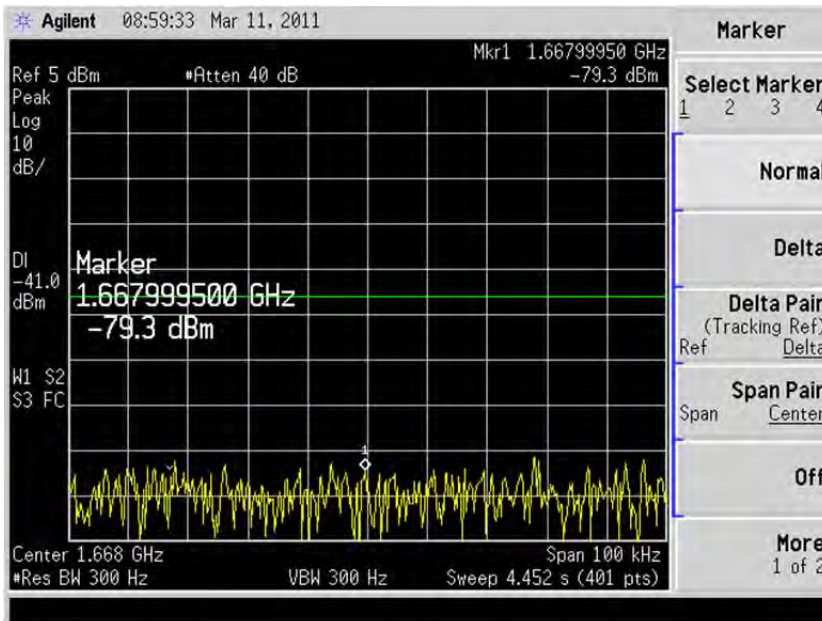


2.8.2.2 UHF power high 50mW

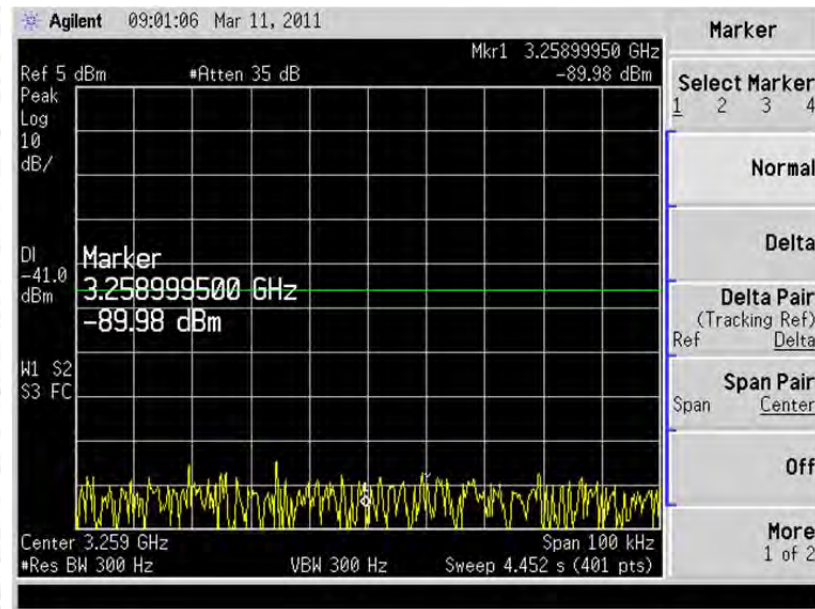
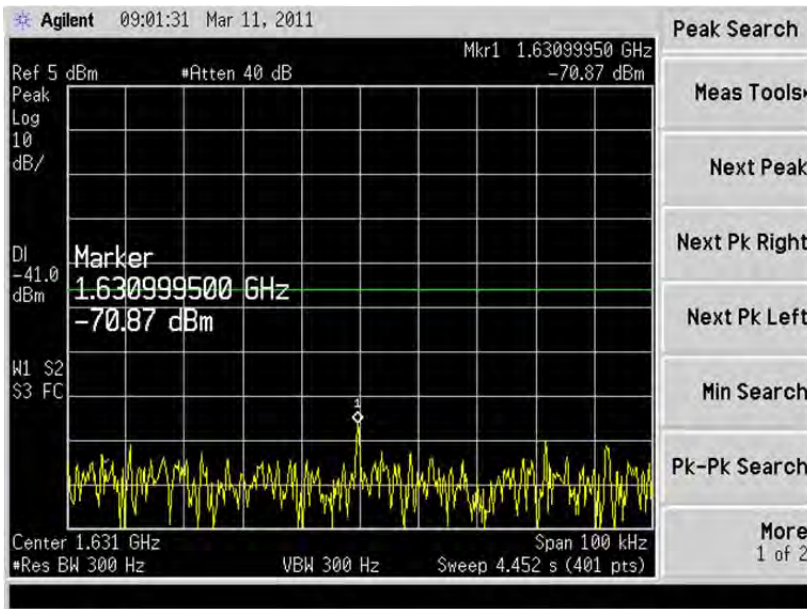
UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
740	50mw	1705	-73.2	3185	-83.5



UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
777	50mw	1668	-79.3	3222	-87



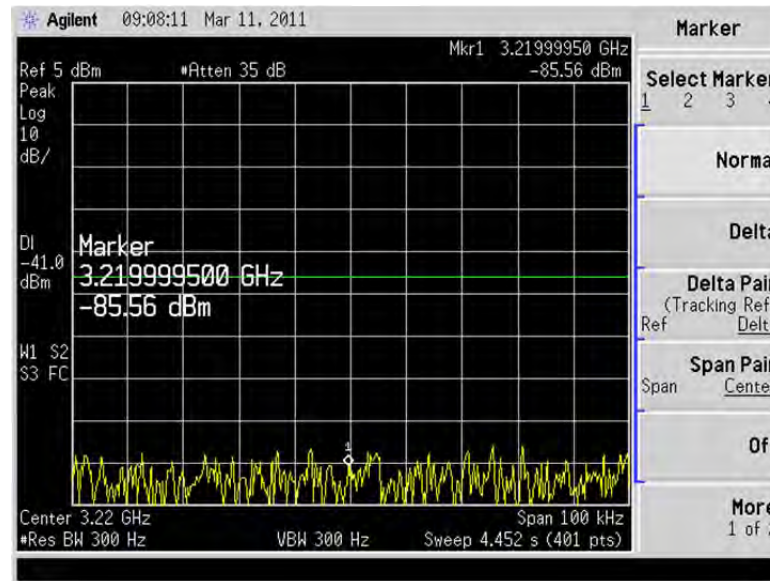
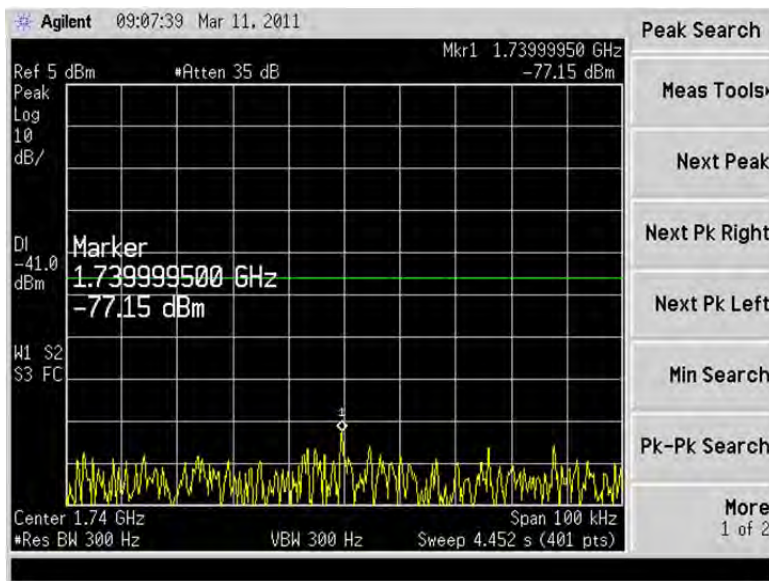
UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
814	50mw	1631	-70.8	3259	-89.9



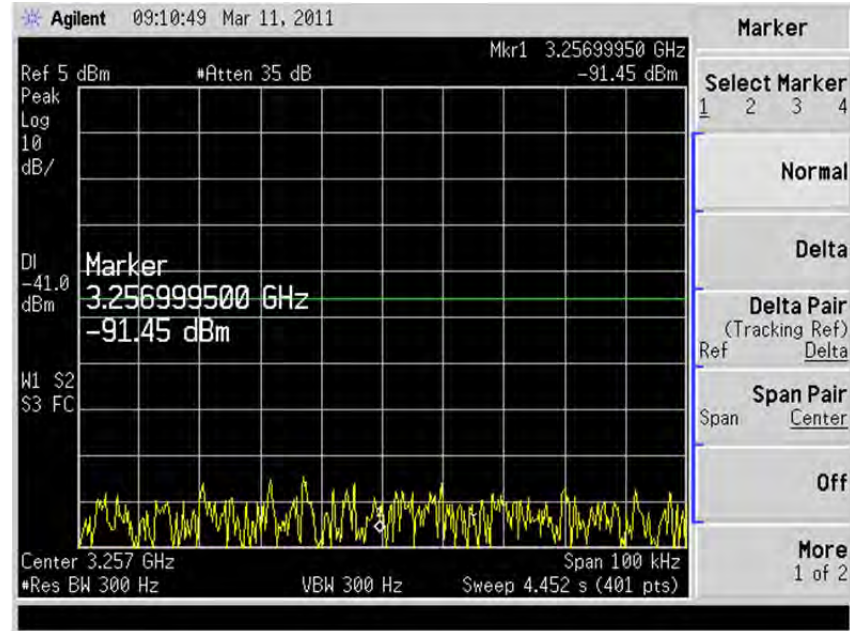
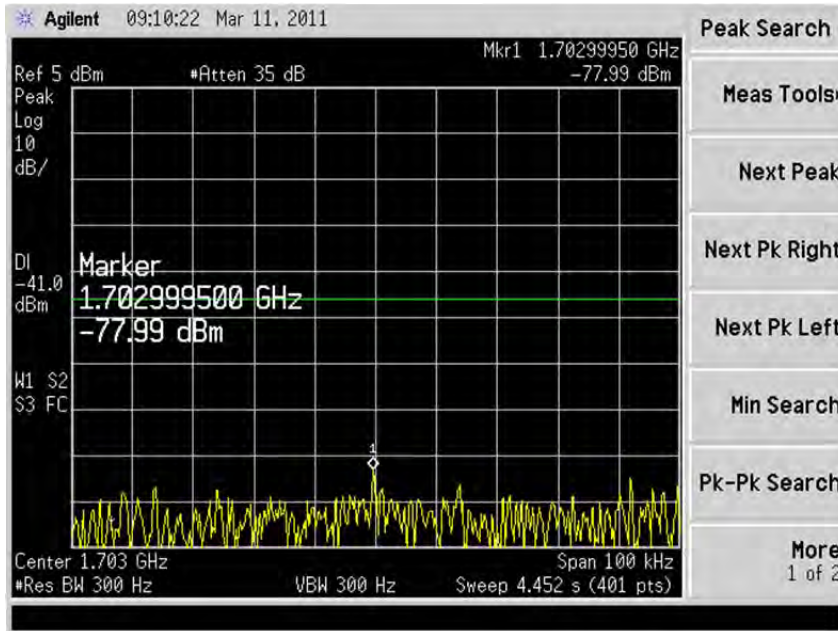
2.8.3 Zigbee high frequency (Channel 26) 2480 MHz

2.8.3.1 UHF power low 10mW

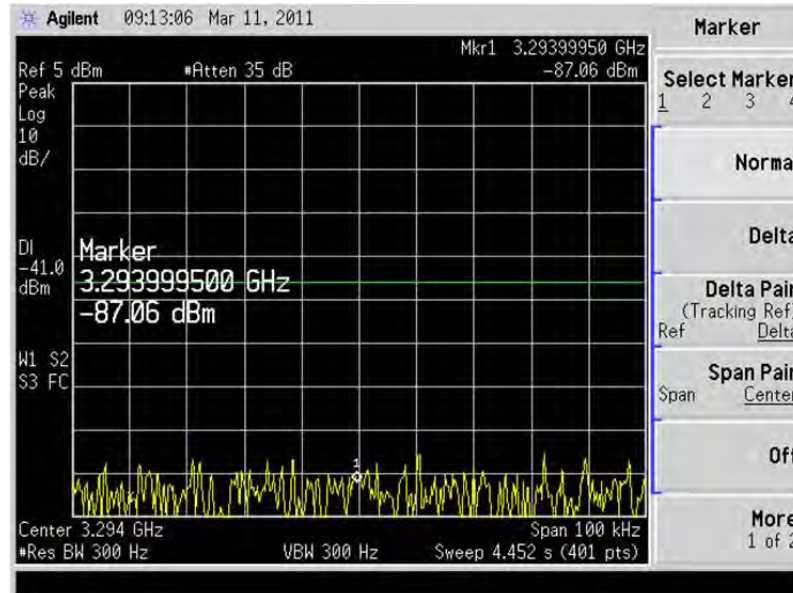
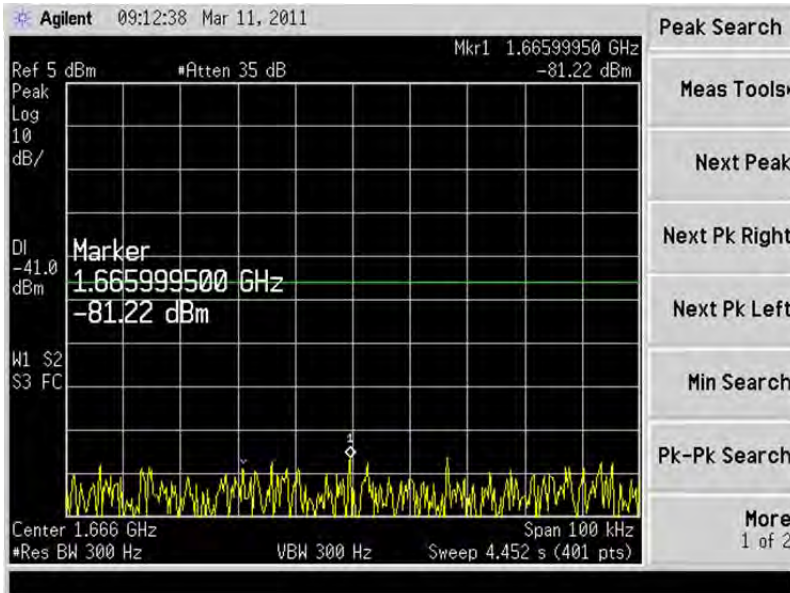
UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
740	10mw	1740	-77	3220	-85



UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
777	10mw	1703	-78	3257	-91

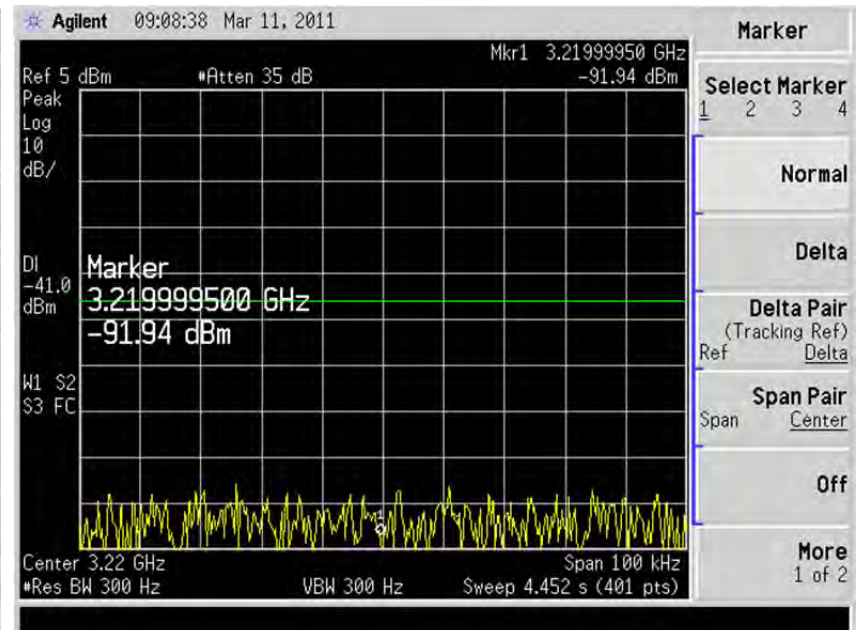
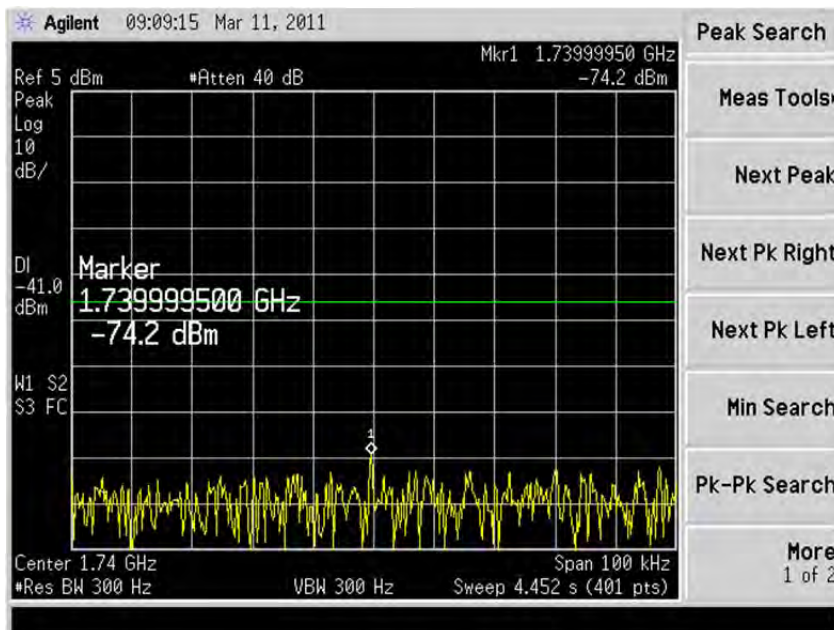


UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
814	10mw	1666	-81	3294	-87

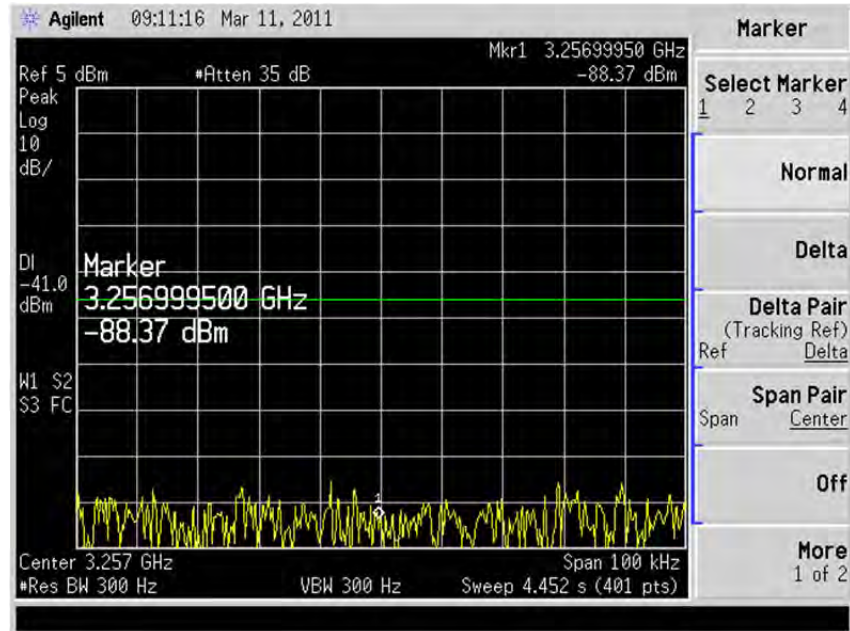
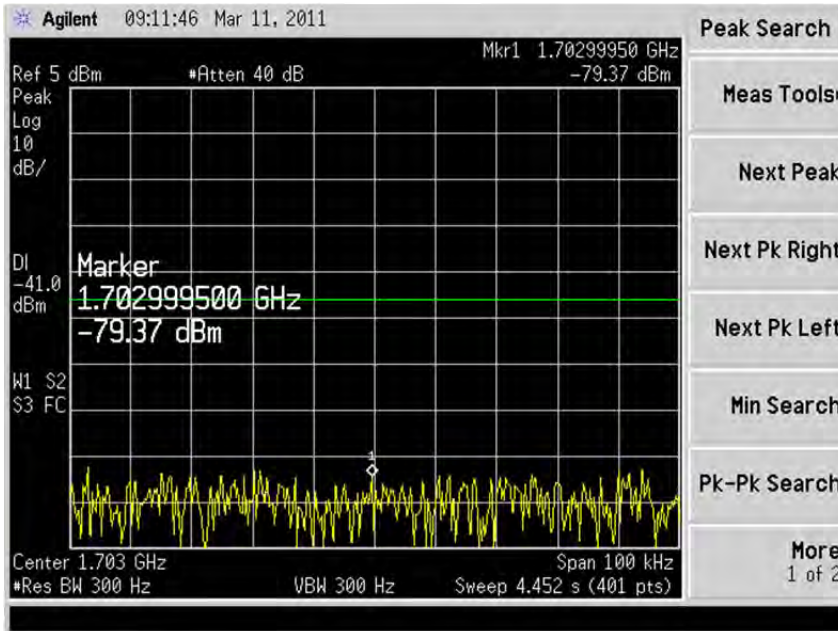


2.8.3.2 UHF power high 50mW

UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
740	50mw	1740	-74.2	3220	-91



UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
777	50mw	1703	-79.4	3257	-88.4



UHF Freq (MHz)	UHF Pwr	UHF-ZB IMD Freq low (MHz)	IMD Pwr (dBm)	UHF-ZB IMD Freq high (MHz)	IMD Pwr (dBm)
814	50mw	1666	-79.6	3294	-88.4

