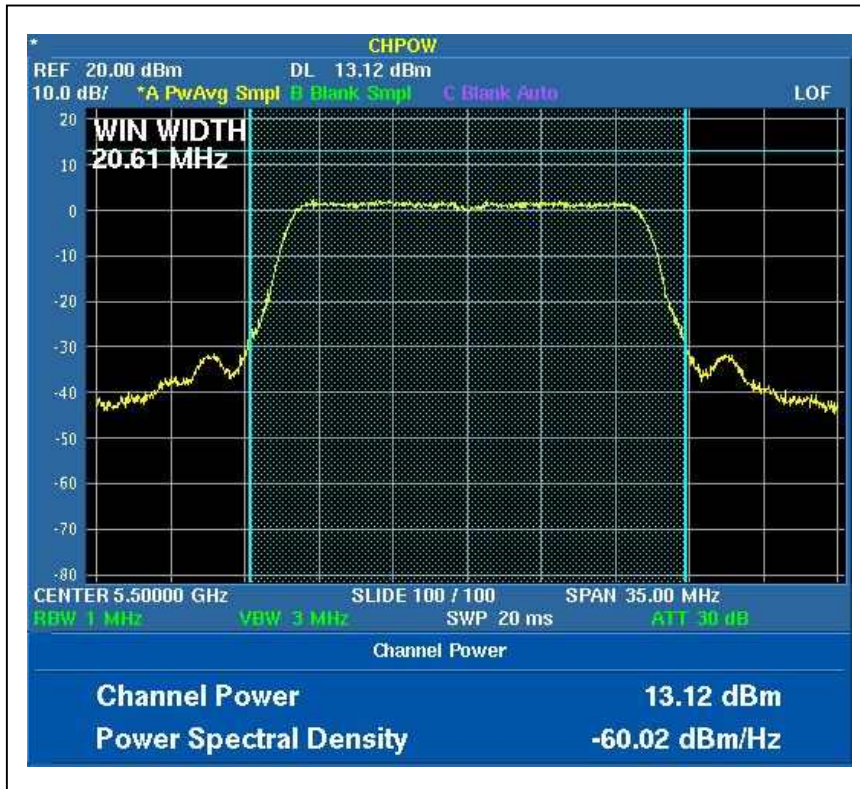
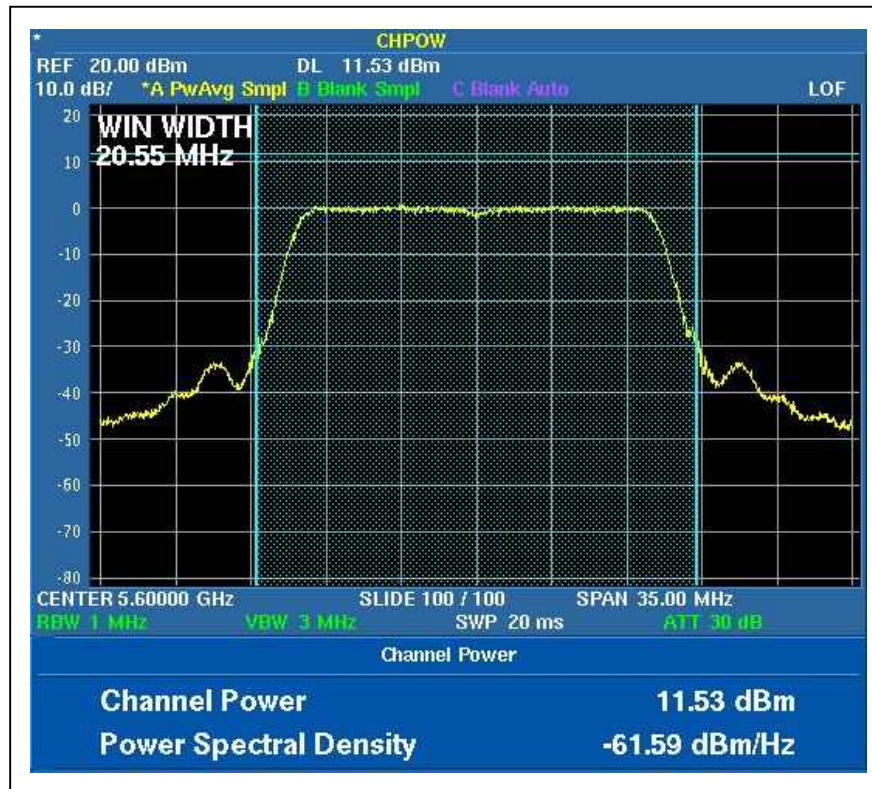


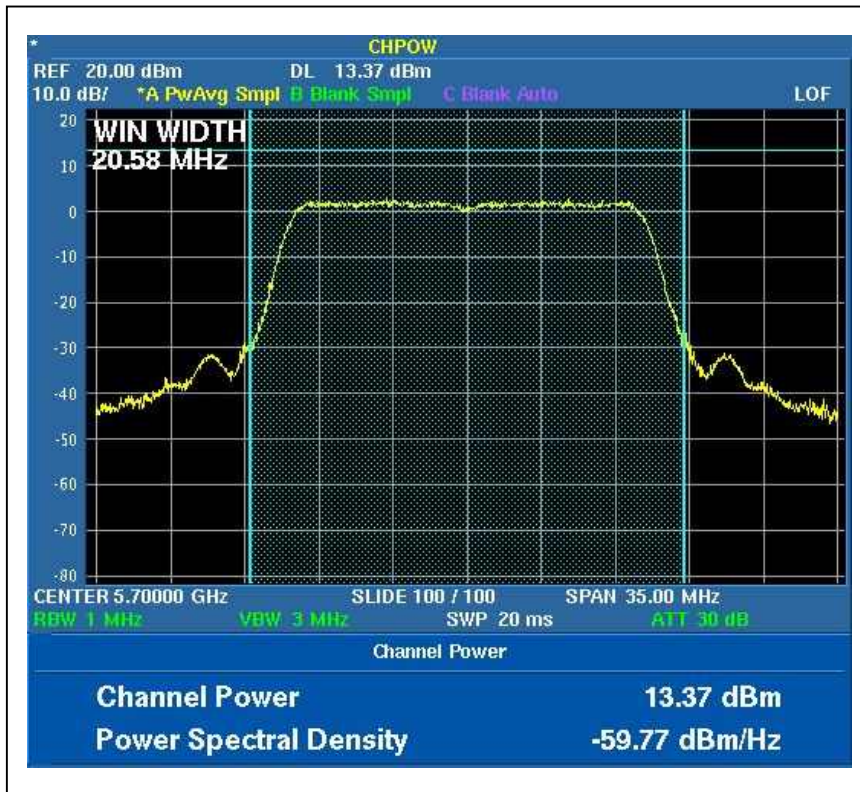
CH9



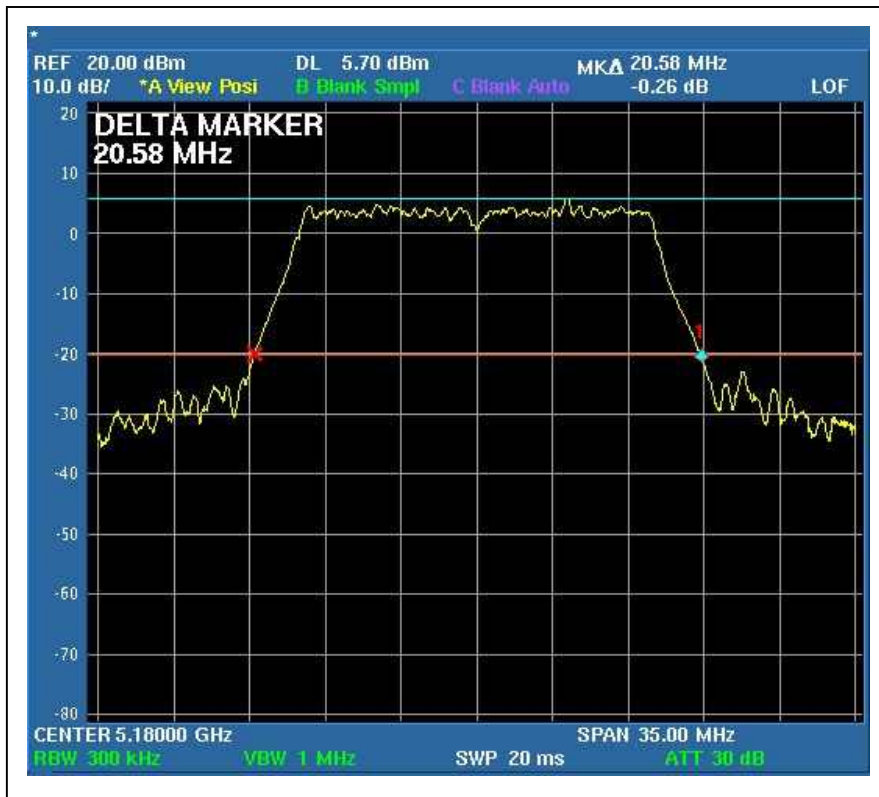
CH14



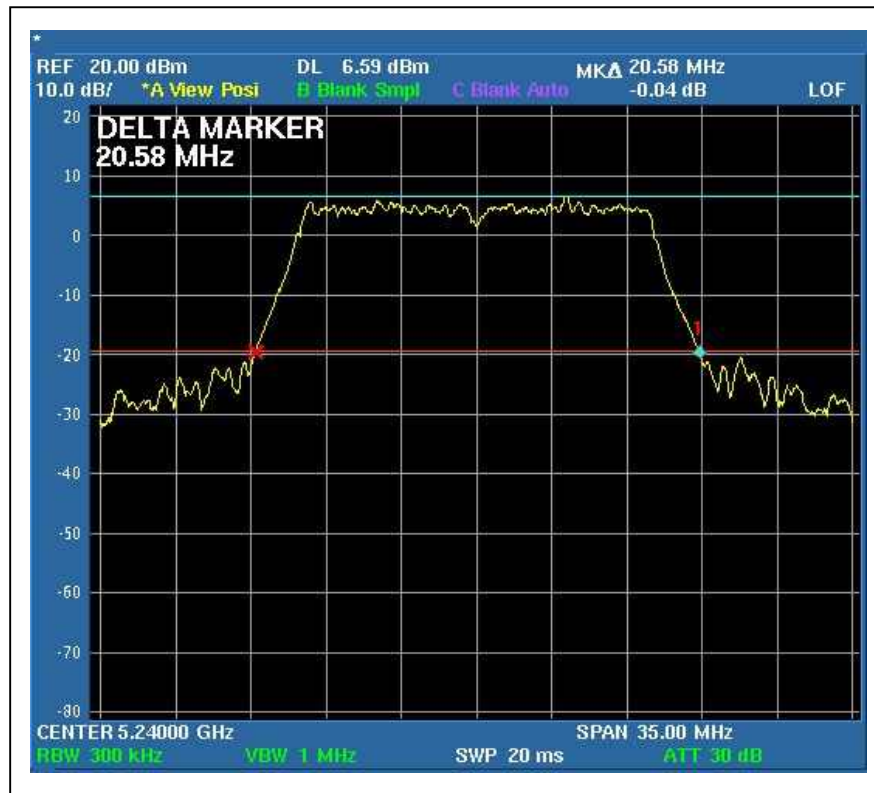
CH19



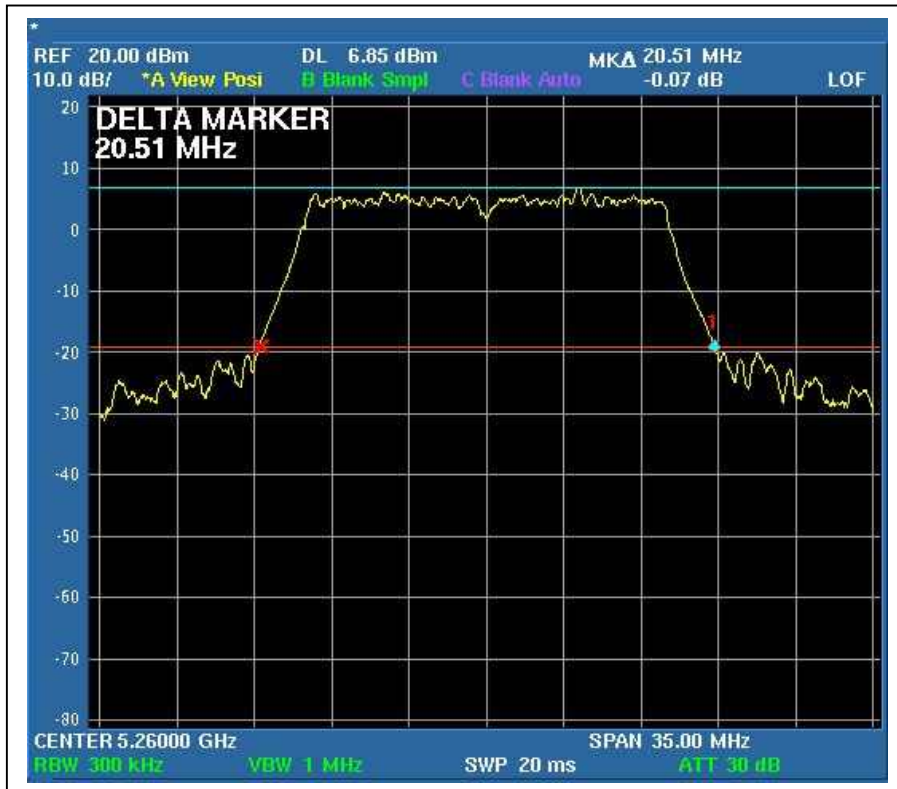
26dB Occupied Bandwidth:
CH1



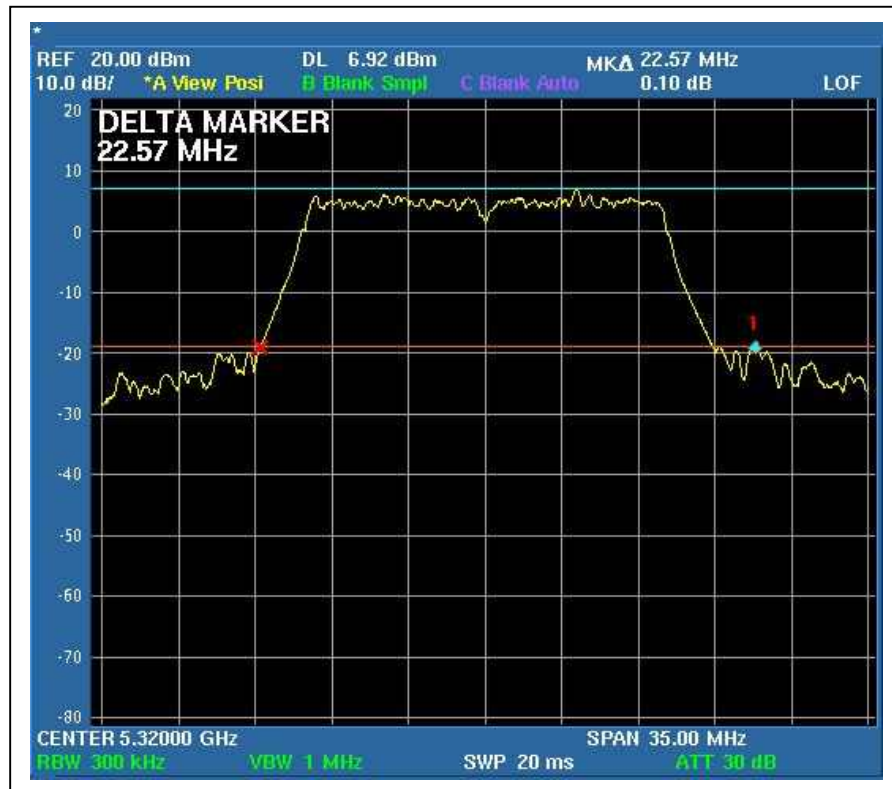
CH4



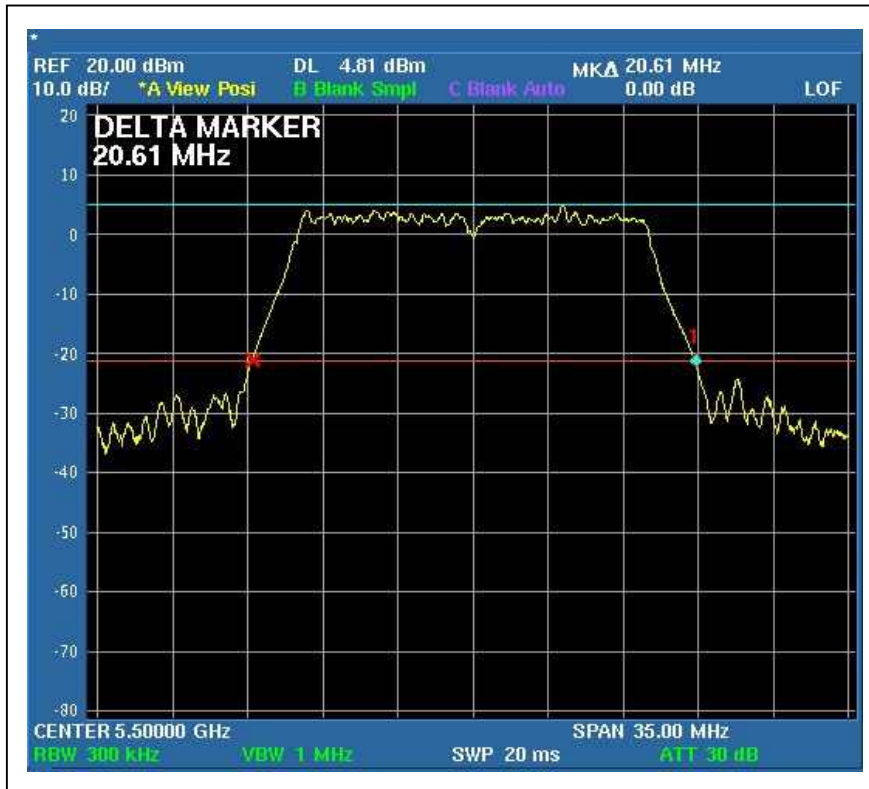
CH5



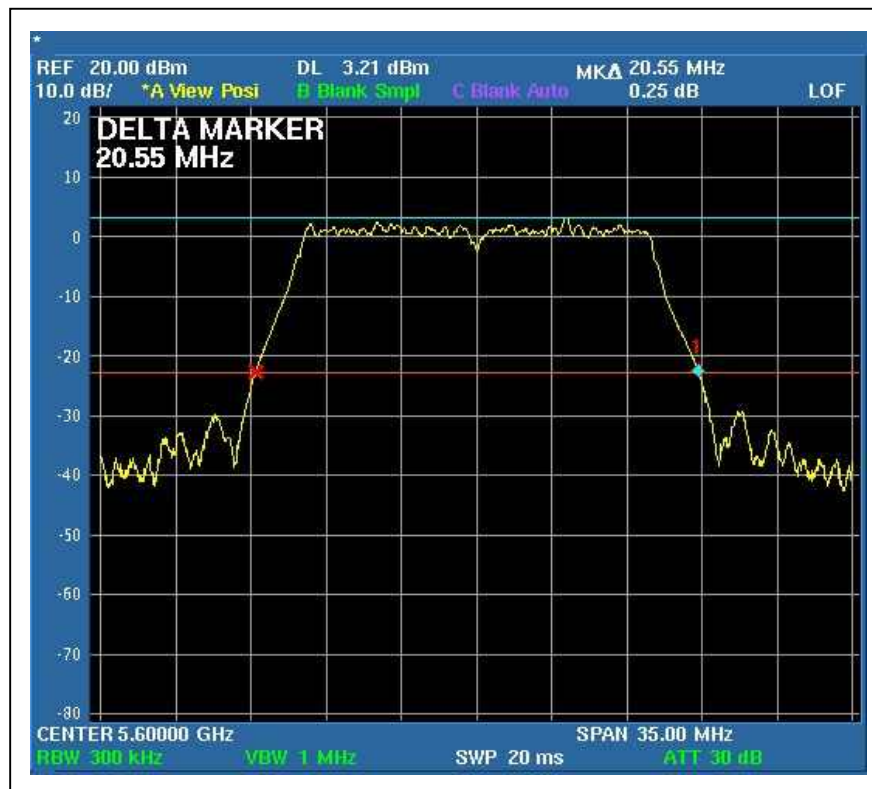
CH8



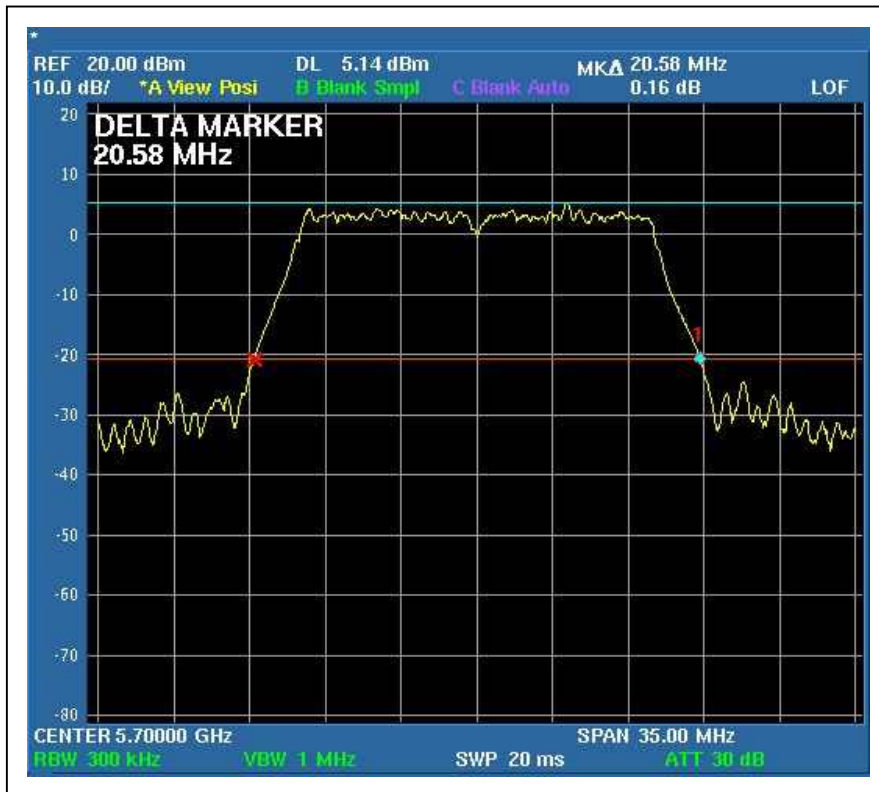
CH9



CH14



CH19





DRAFT 802.11n (20MHz) OFDM modulation:

MODULATION TYPE	BPSK	TRANSFER RATE	13Mbps
INPUT POWER (SYSTEM)	120Vac, 60 Hz	ENVIRONMENTAL CONDITIONS	20deg.C, 60%RH, 972hPa
TESTED BY	Rex Huang		

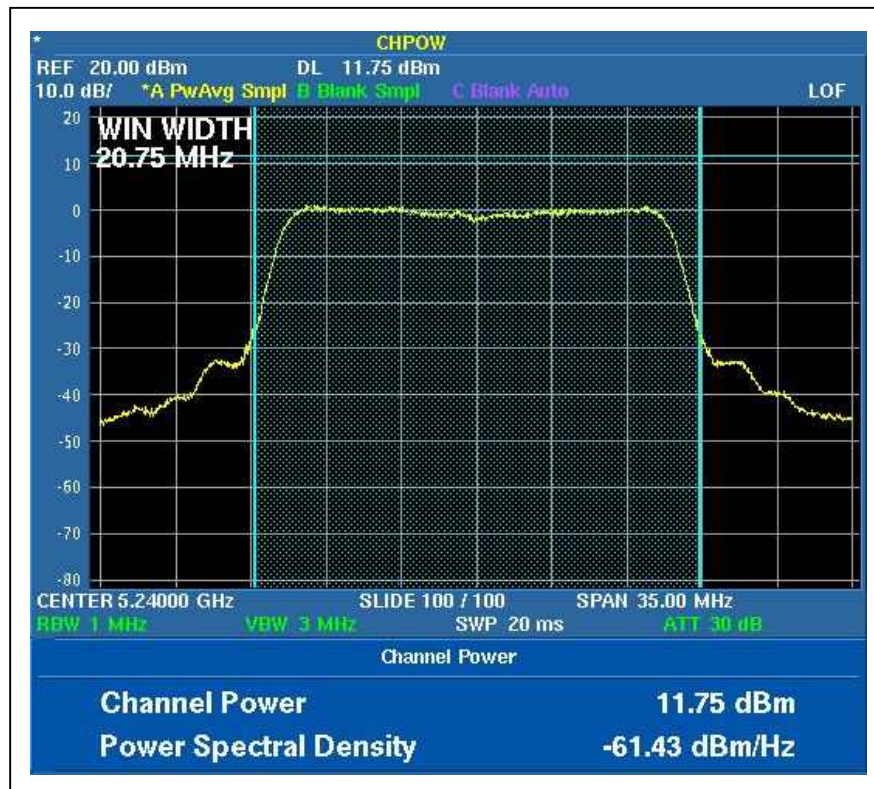
CHANNEL	CHANNEL FREQUENCY (MHz)	PEAK POWER OUTPUT (dBm)		PEAK POWER OUTPUT (mW)		TOTAL PEAK POWER (dBm)	TOTAL PEAK POWER (mW)	PEAK POWER LIMIT (dBm)	26dBc Occupied Bandwidth (MHz)		PASS/FAIL
		Chain 0	Chain 1	Chain 0	Chain 1				Chain 0	Chain 1	
1	5180	10.81	10.40	12.050	10.965	13.62	23.015	17.00	20.72	20.68	PASS
4	5240	11.75	10.30	14.962	10.715	14.10	25.677	17.00	20.75	20.51	PASS
5	5260	13.30	10.42	21.380	11.015	15.10	32.395	24.00	20.51	20.61	PASS
8	5320	12.44	6.66	17.539	4.634	13.46	22.173	24.00	20.34	20.79	PASS
9	5500	11.96	5.09	15.704	3.228	12.77	18.932	24.00	20.65	20.44	PASS
14	5600	11.23	8.87	13.274	7.709	13.22	20.983	24.00	20.48	20.41	PASS
19	5700	11.97	12.24	15.740	16.749	15.12	32.489	24.00	20.20	20.30	PASS

NOTE: The 26dBc Occupied Bandwidth plot, please refer to the following pages.

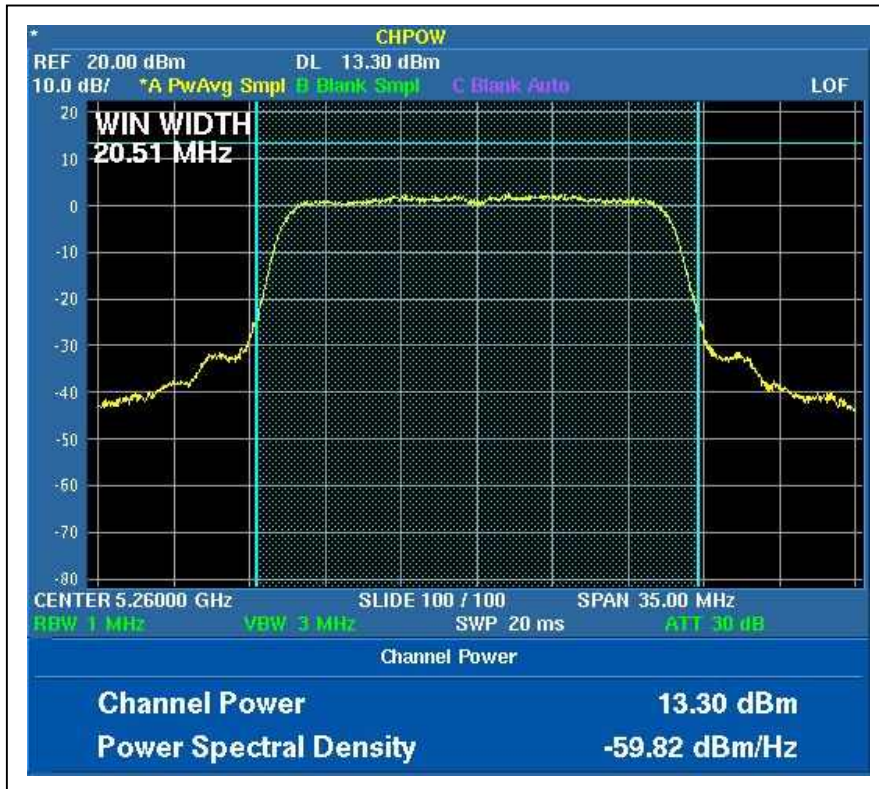
Peak Power Output:
For Chain (0) :CH1



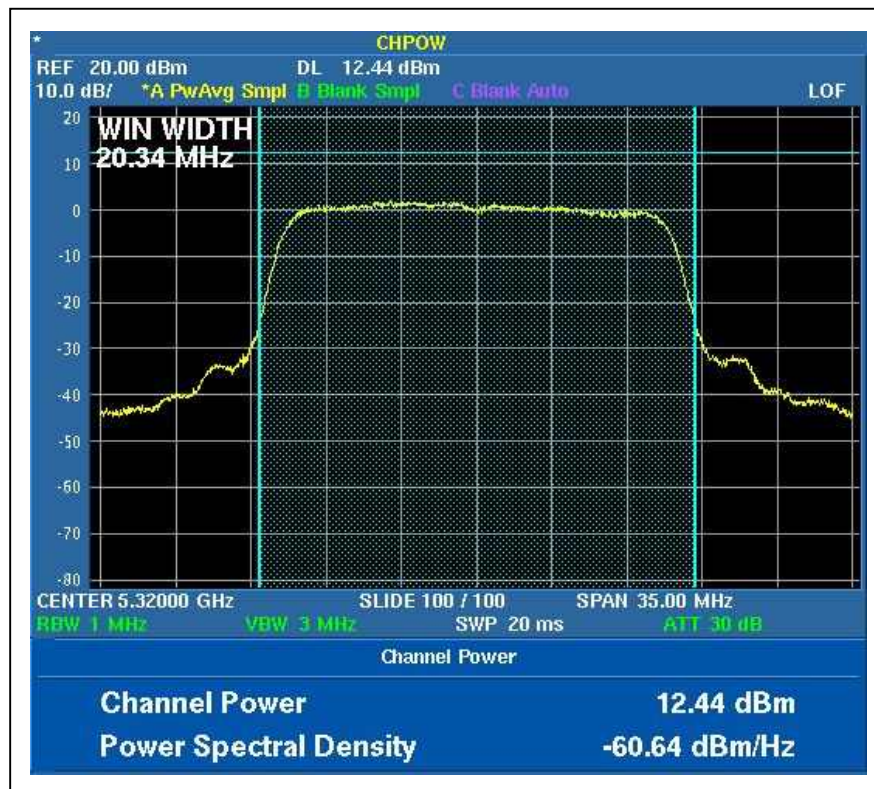
CH4



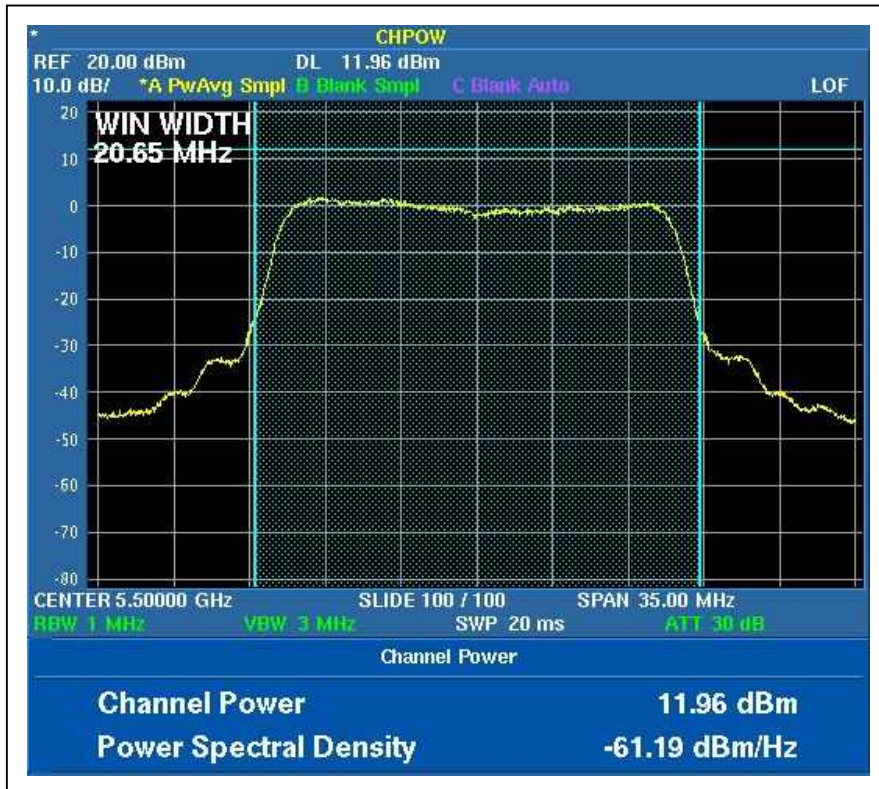
CH5



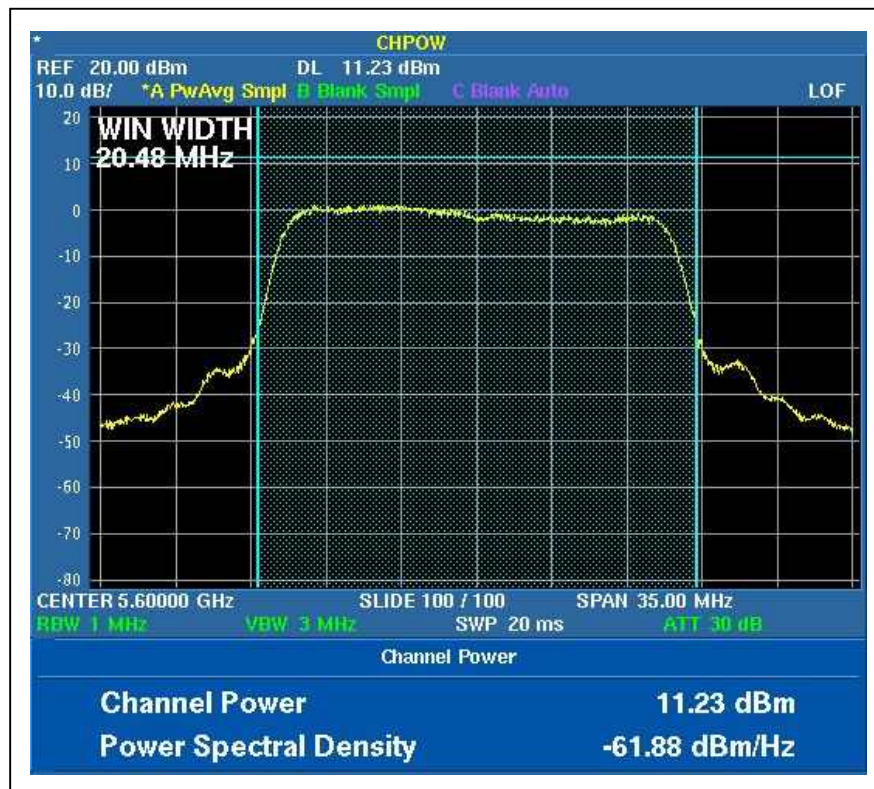
CH8



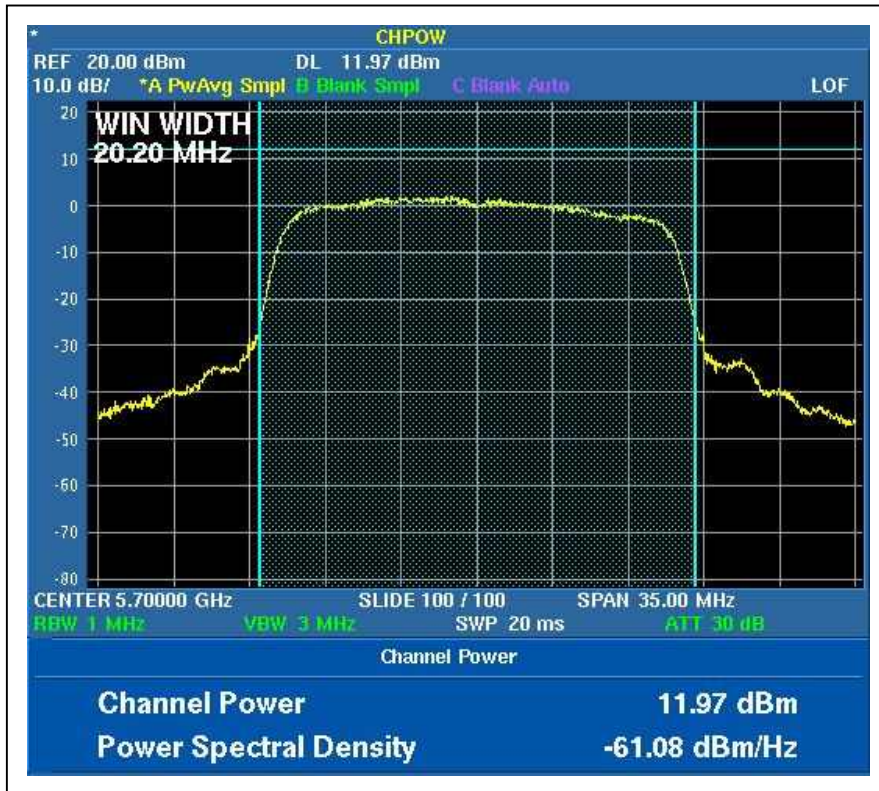
CH9



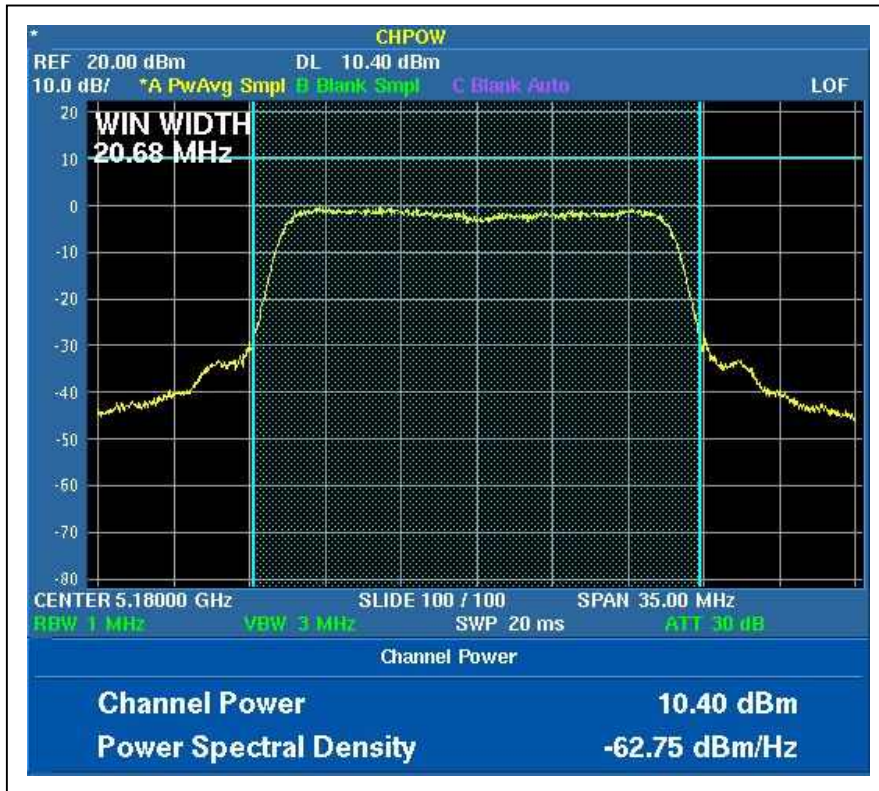
CH14



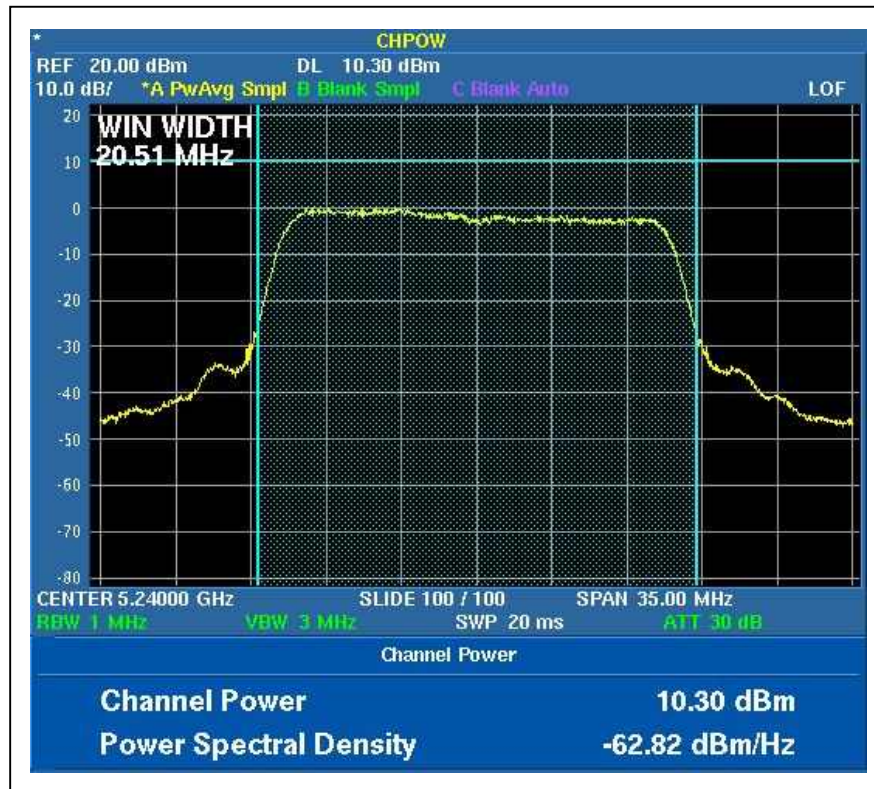
CH19



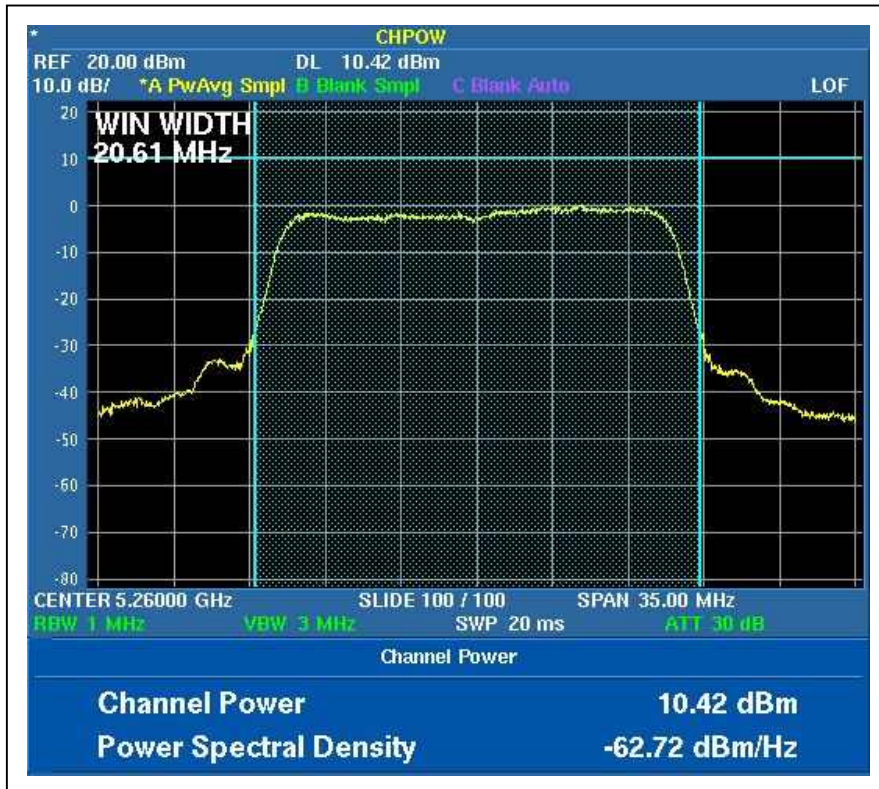
For Chain (1) :CH1



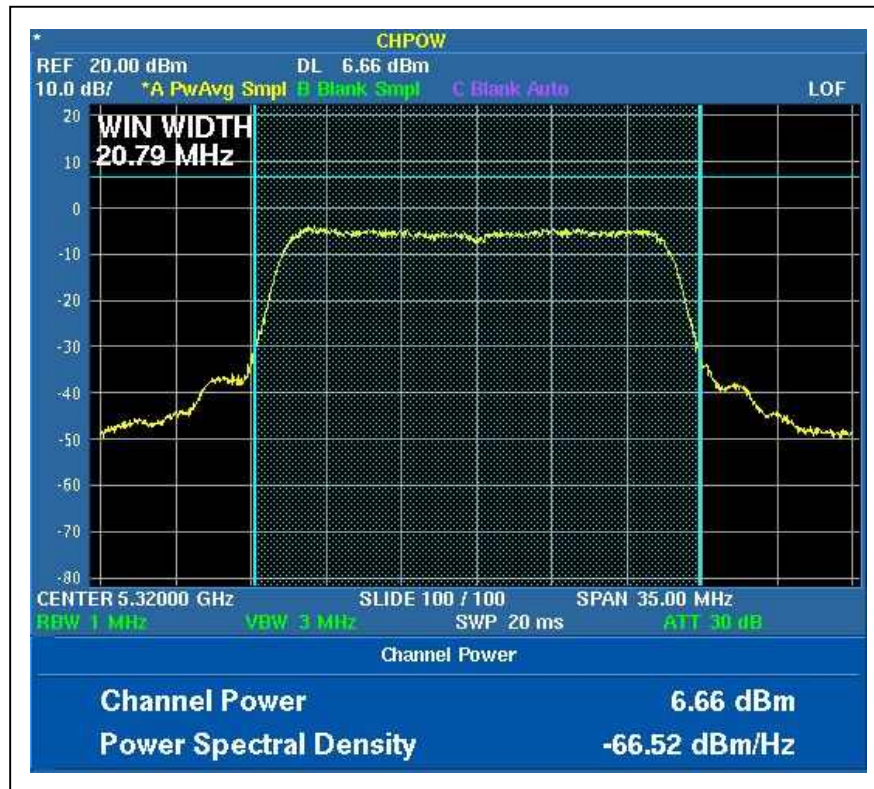
CH4



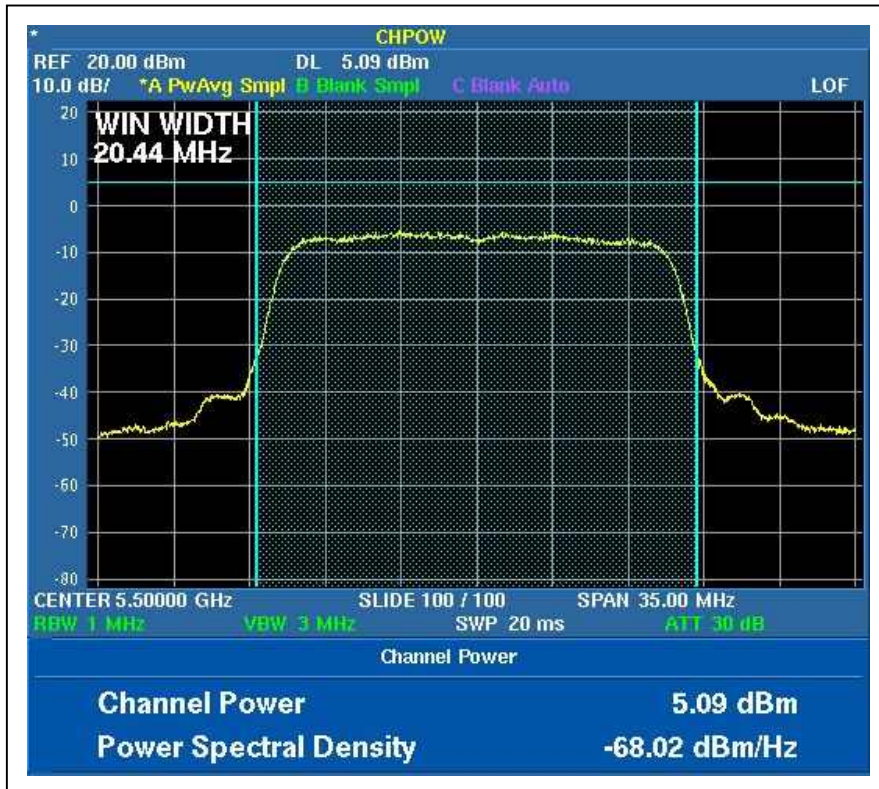
CH5



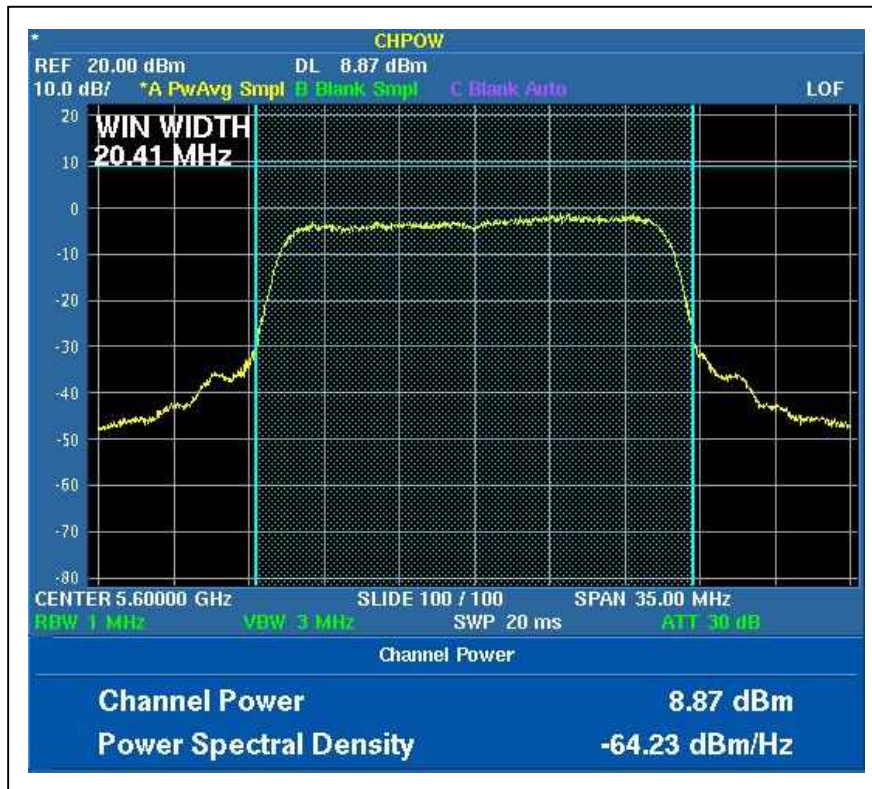
CH8



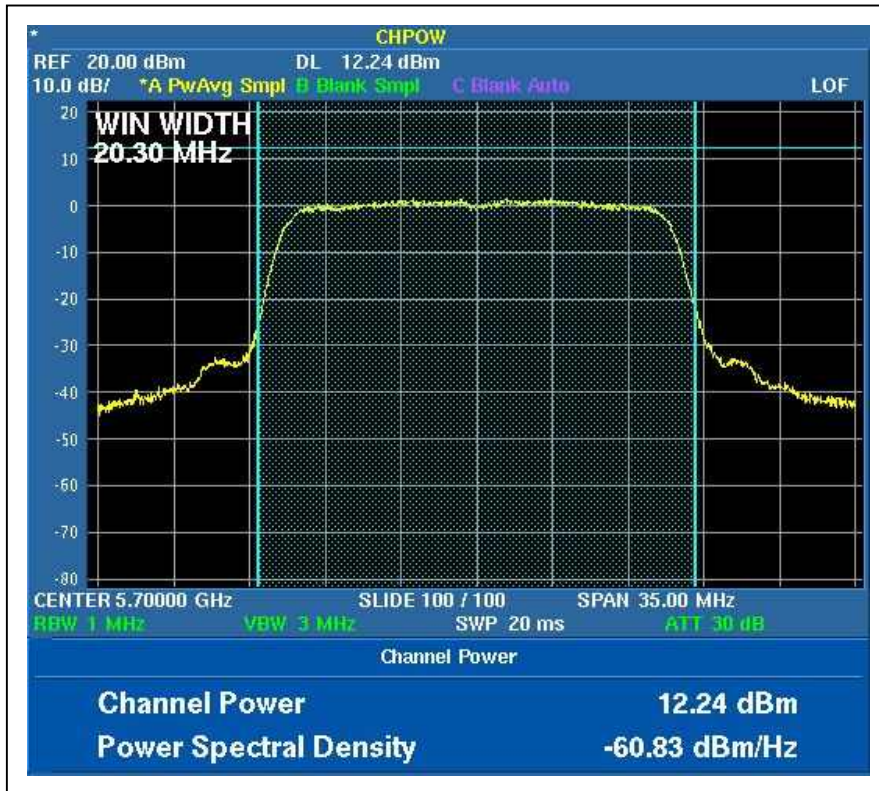
CH9



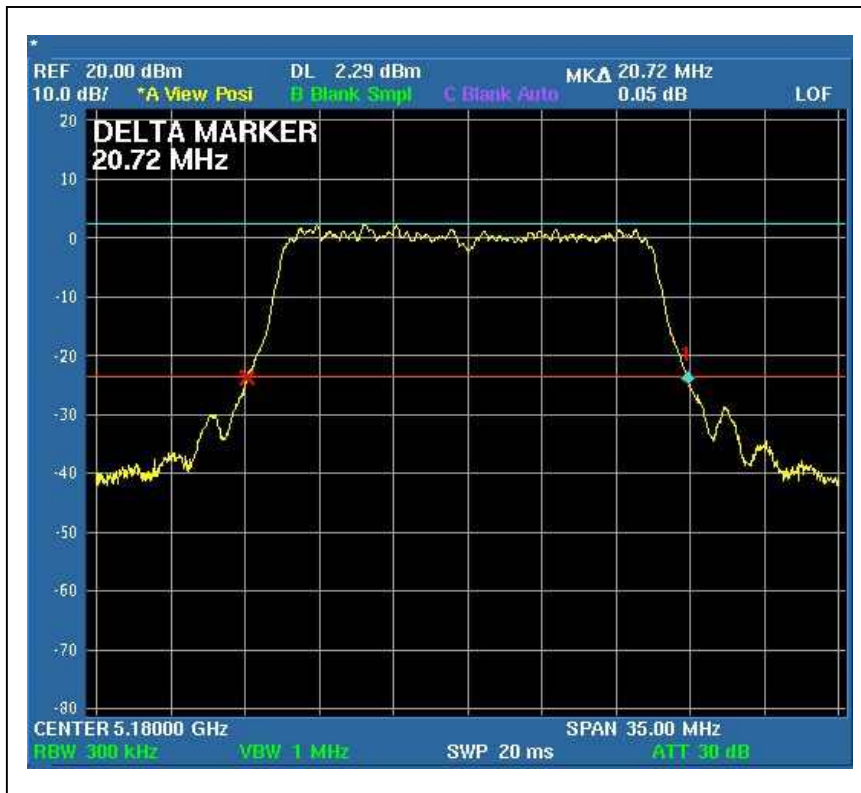
CH14



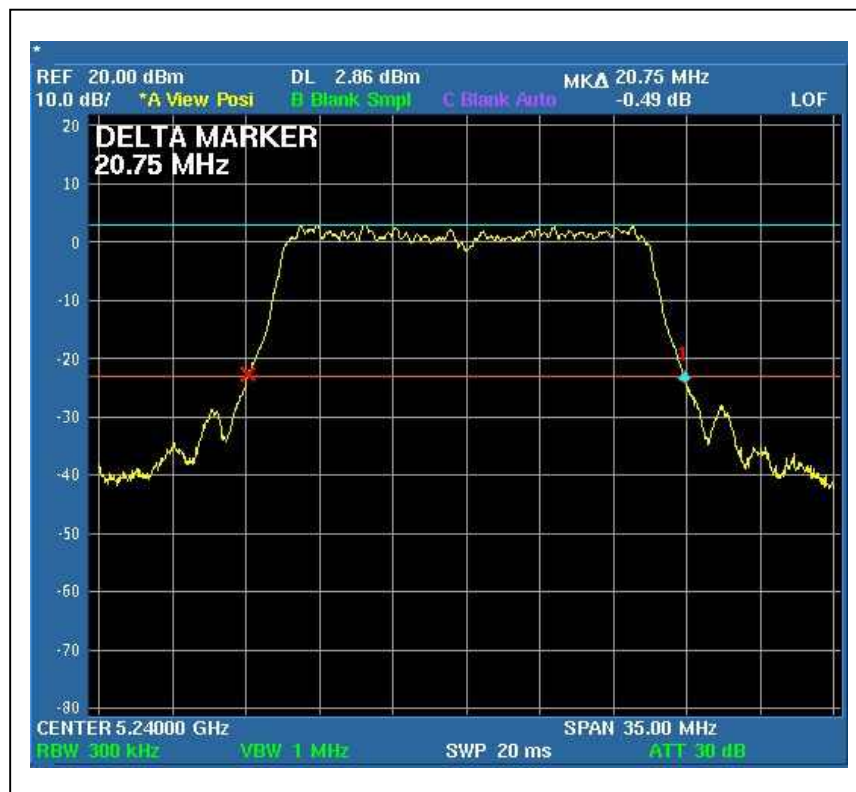
CH19



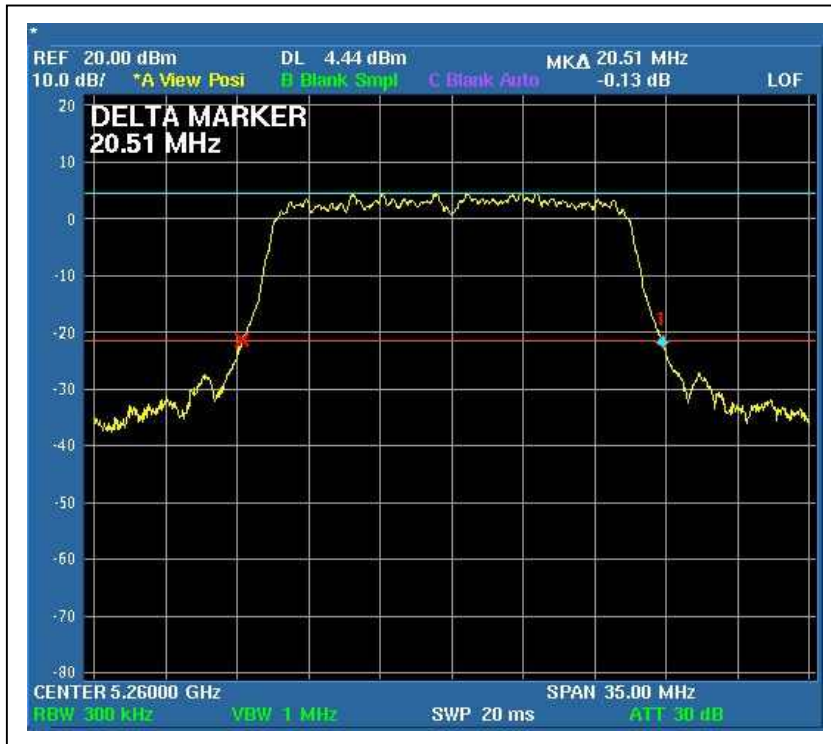
26dB Occupied Bandwidth:
For Chain (0) :CH1



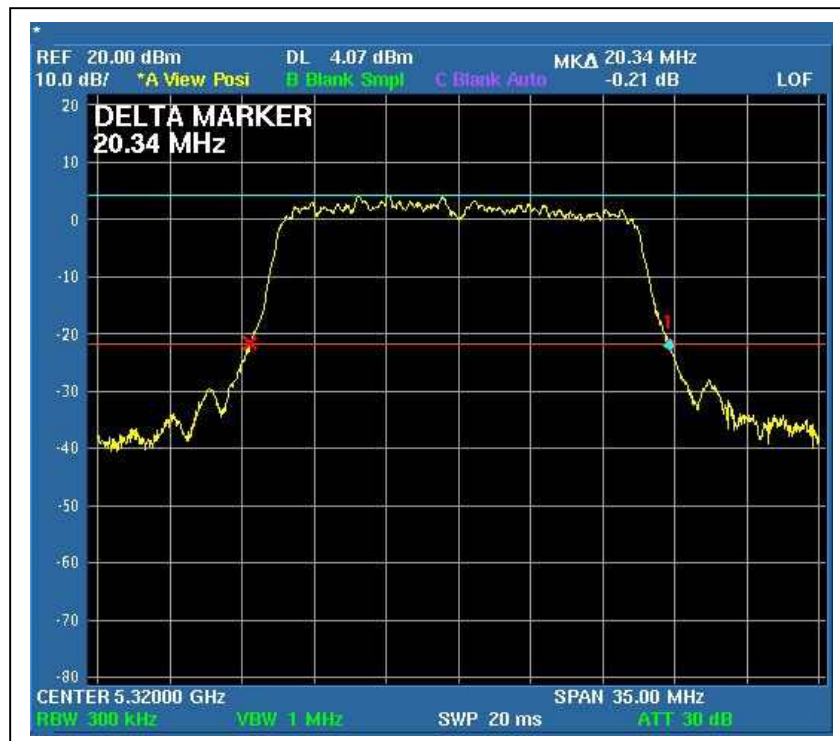
CH4



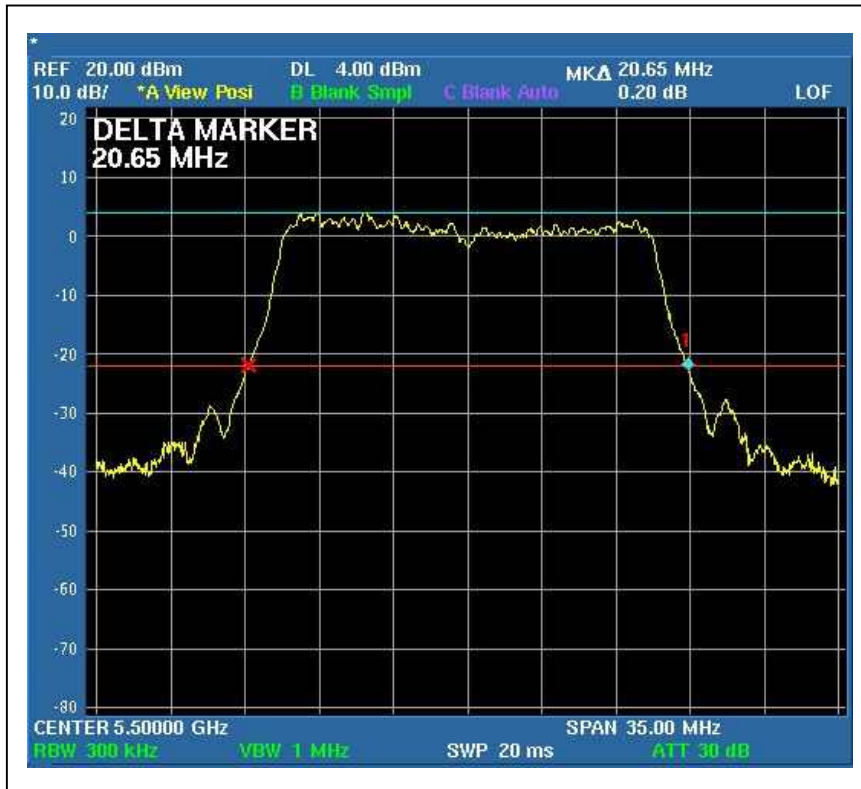
CH5



CH8



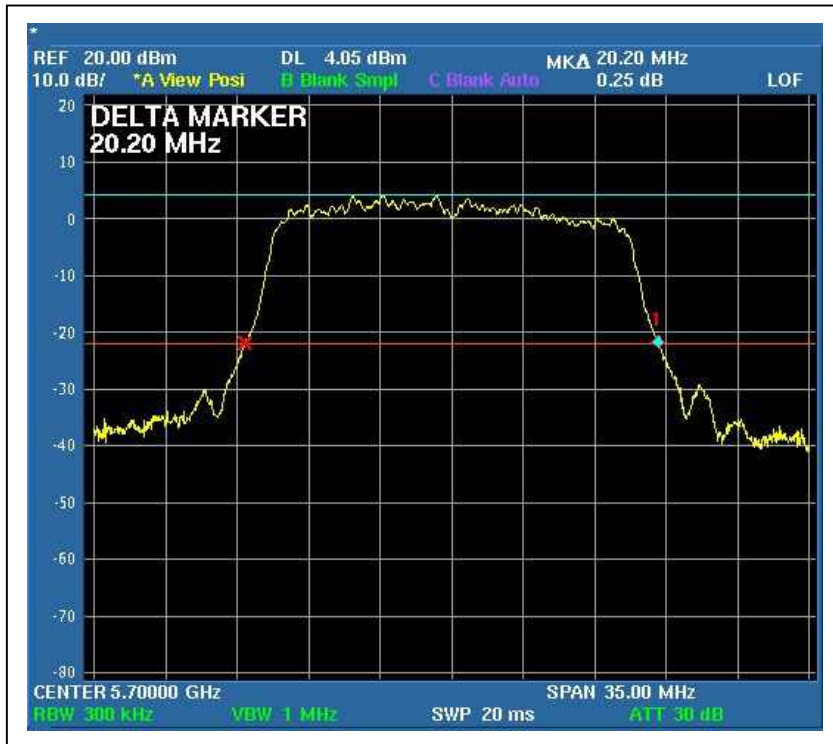
CH9



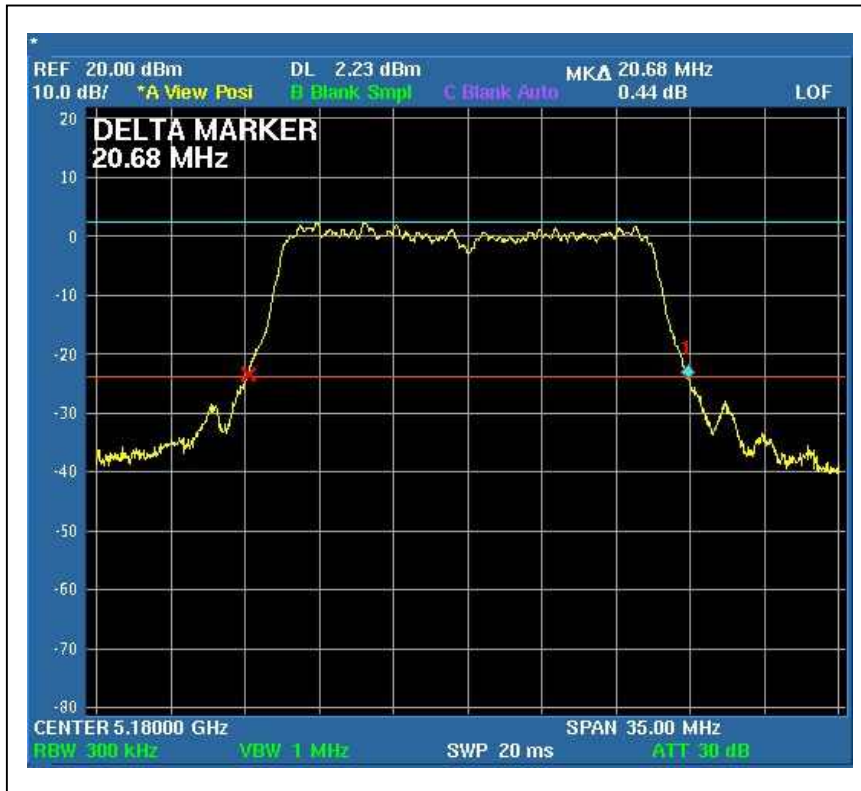
CH14



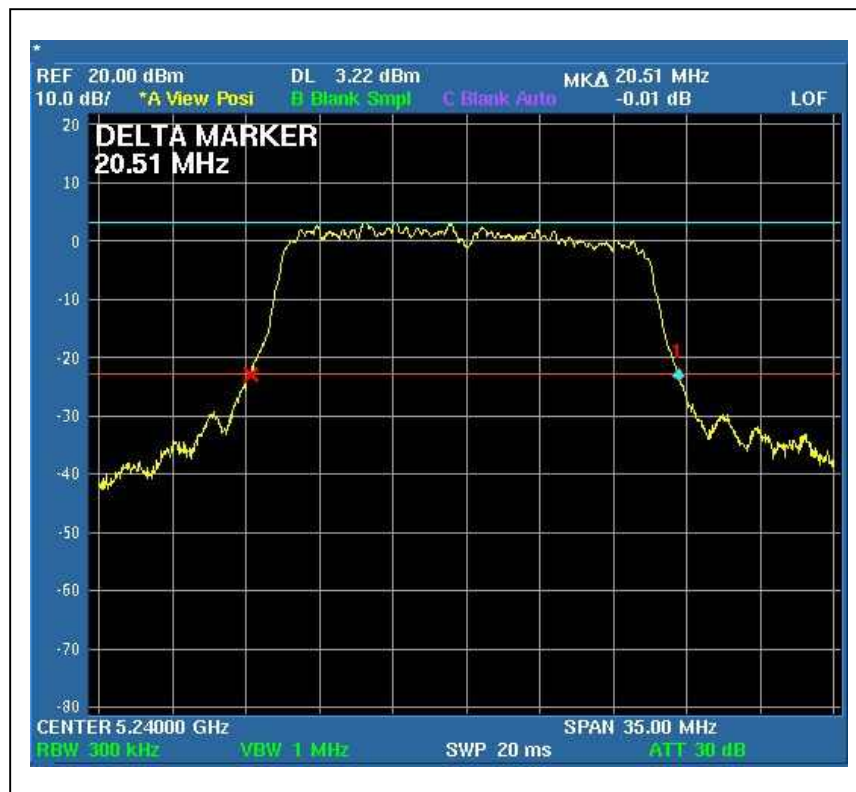
CH19



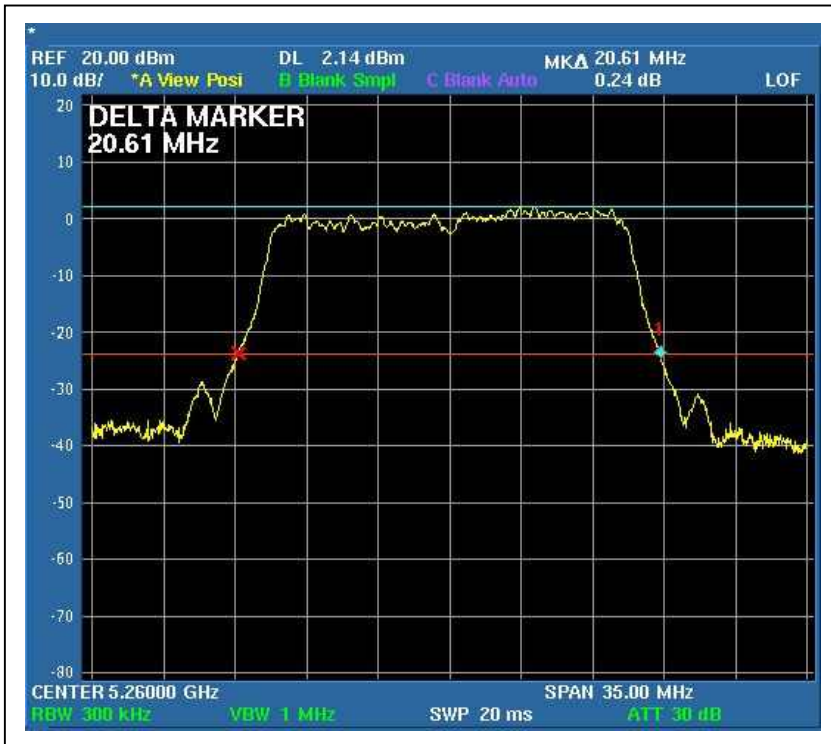
For Chain (1) :CH1



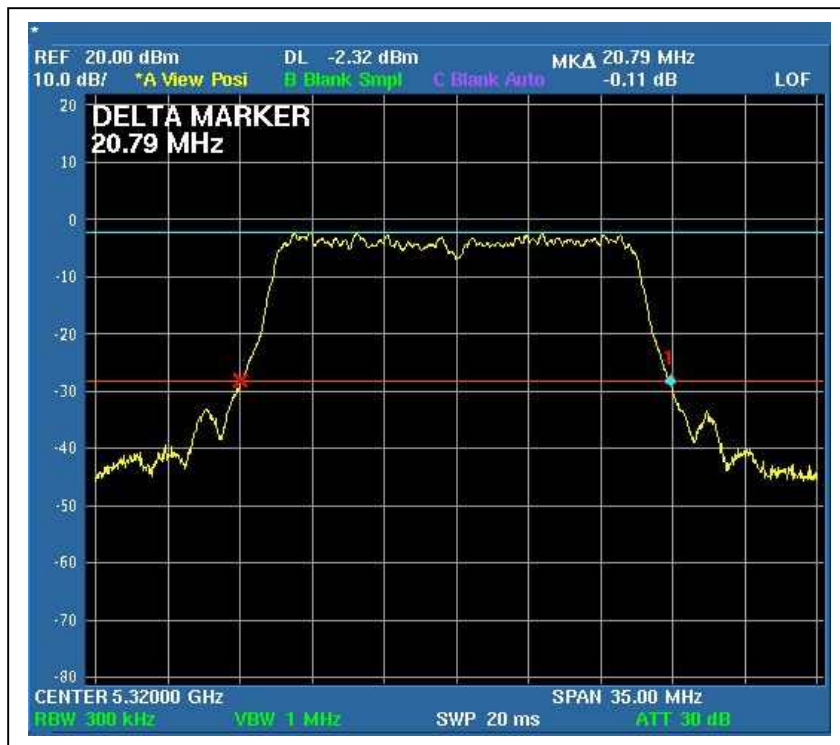
CH4



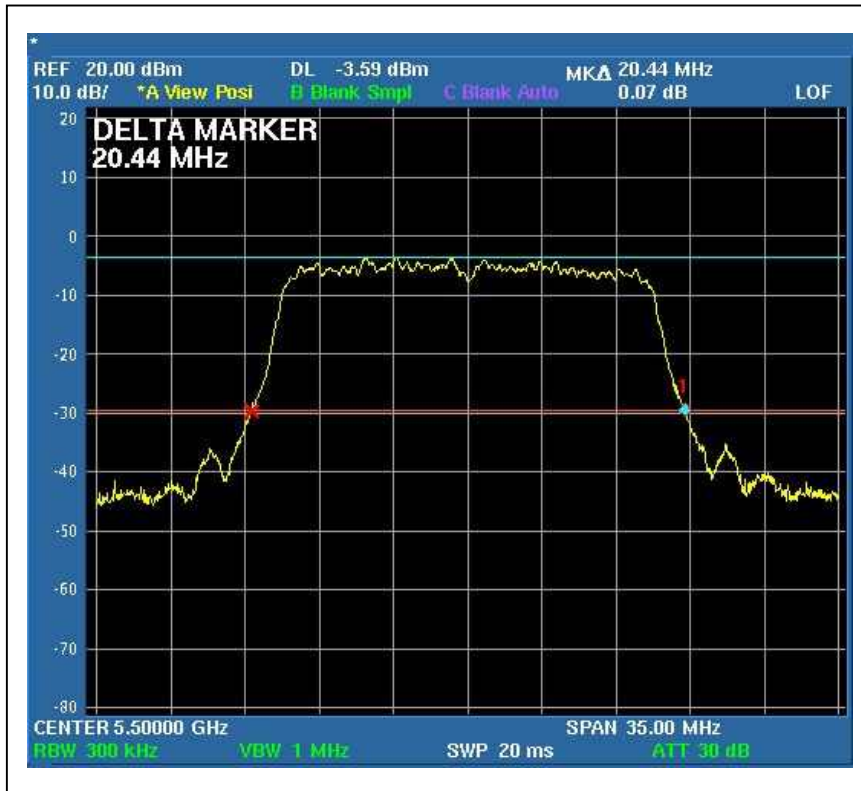
CH5



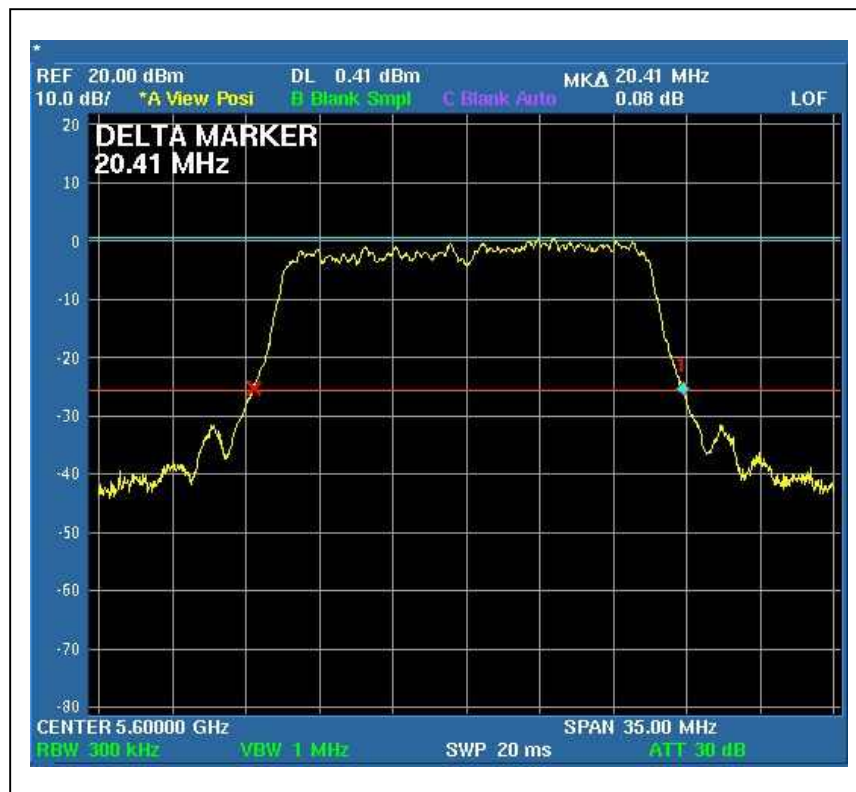
CH8



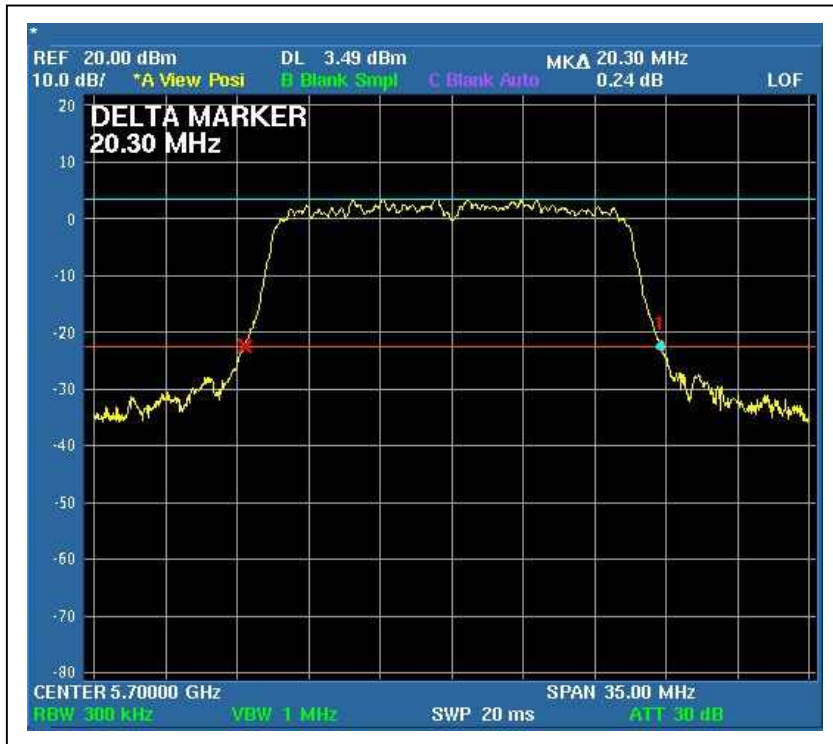
CH9



CH14



CH19





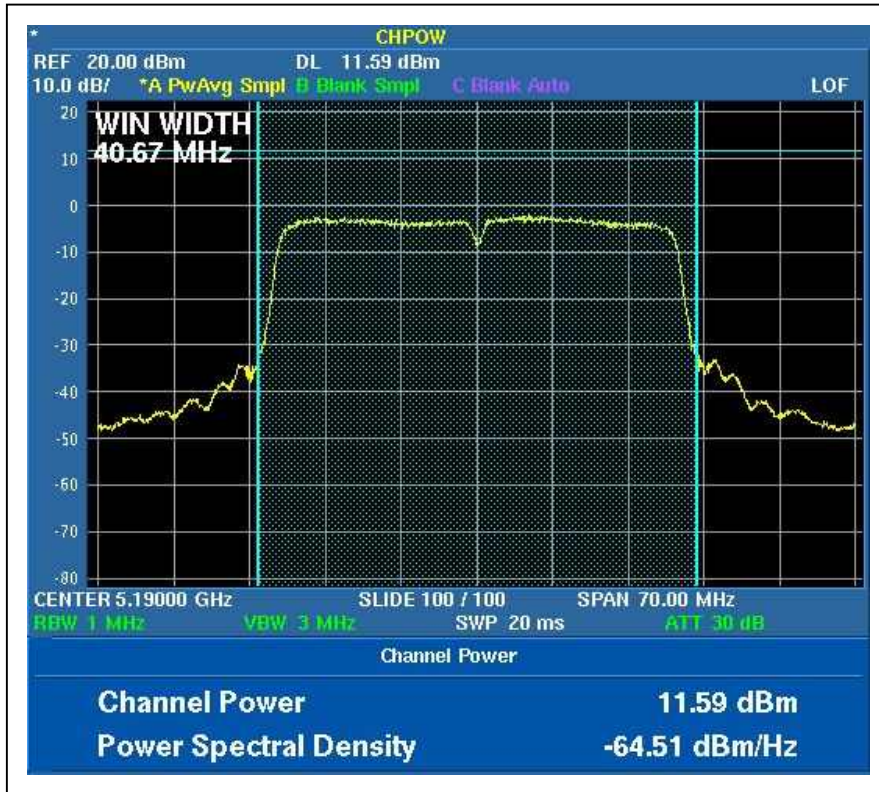
DRAFT 802.11n (40MHz) OFDM MODULATION:

MODULATION TYPE	BPSK	TRANSFER RATE	27Mbps
INPUT POWER (SYSTEM)	120Vac, 60 Hz	ENVIRONMENTAL CONDITIONS	20deg.C, 60%RH, 972hPa
TESTED BY	Rex Huang		

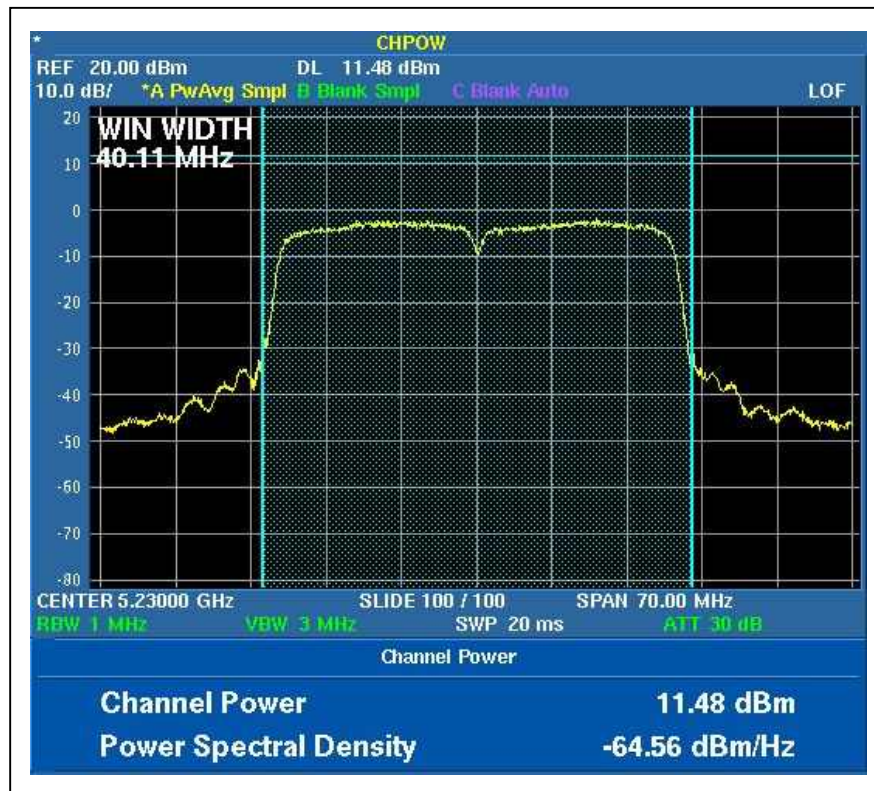
CHANNEL	CHANNEL FREQUENCY (MHz)	PEAK POWER OUTPUT (dBm)		PEAK POWER OUTPUT (mW)		TOTAL PEAK POWER (dBm)	TOTAL PEAK POWER (mW)	PEAK POWER LIMIT (dBm)	26dBc Occupied Bandwidth (MHz)		PASS/ FAIL
		Chain 0	Chain 1	Chain 0	Chain 1				Chain 0	Chain 1	
1	5190	11.59	11.180	14.421	13.122	14.40	27.543	17.00	40.67	40.46	PASS
2	5230	11.48	12.270	14.060	16.866	14.90	30.926	17.00	40.11	40.39	PASS
3	5270	12.13	9.880	16.331	9.727	14.16	26.058	24.00	39.69	40.32	PASS
4	5310	11.74	8.360	14.928	6.855	13.38	21.783	24.00	40.67	40.18	PASS
5	5510	11.66	6.100	14.655	4.074	12.73	18.729	24.00	39.97	41.30	PASS
7	5590	11.29	7.340	13.459	5.420	12.76	18.879	24.00	40.46	41.09	PASS
9	5670	13.30	11.760	21.380	14.997	15.61	36.377	24.00	39.27	40.88	PASS

NOTE: The 26dBc Occupied Bandwidth plot, please refer to the following pages.

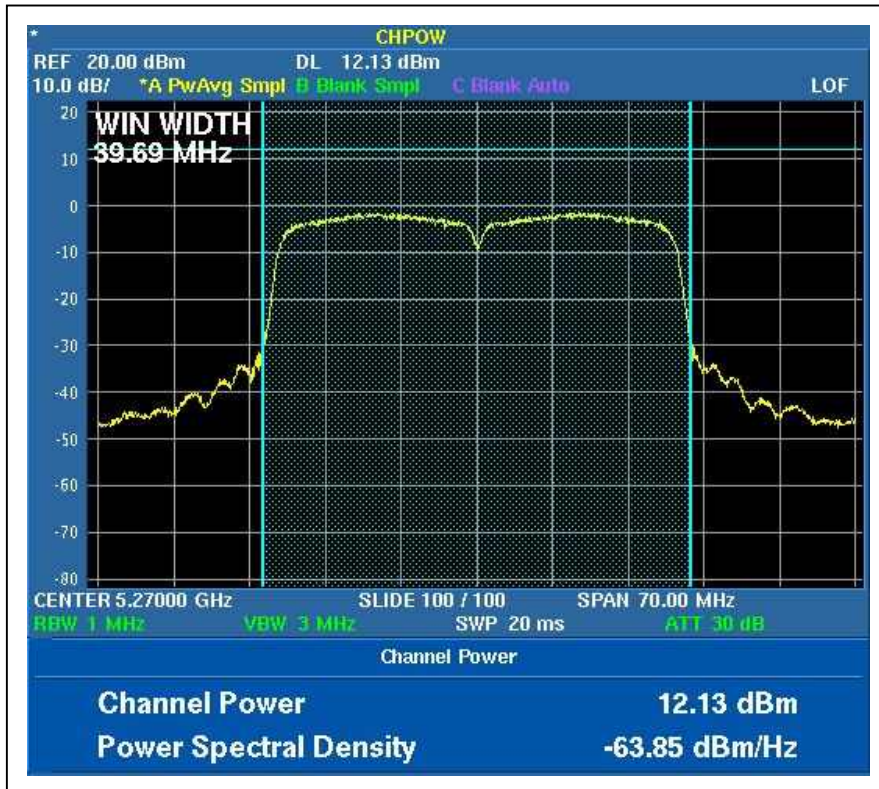
Peak Power Output:
For Chain (0) :CH1



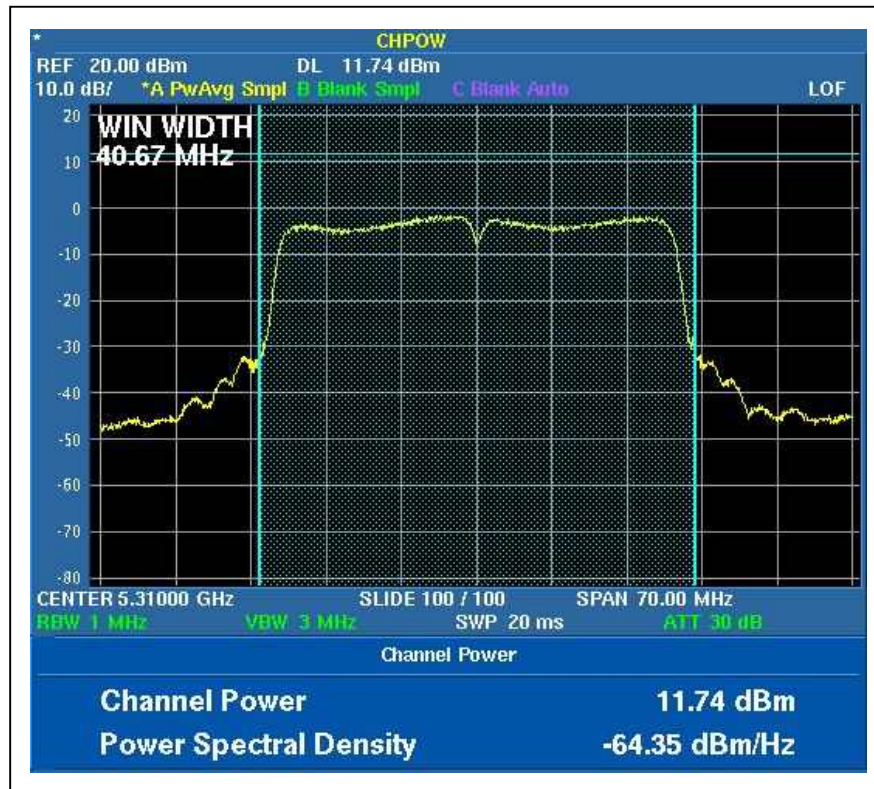
CH2



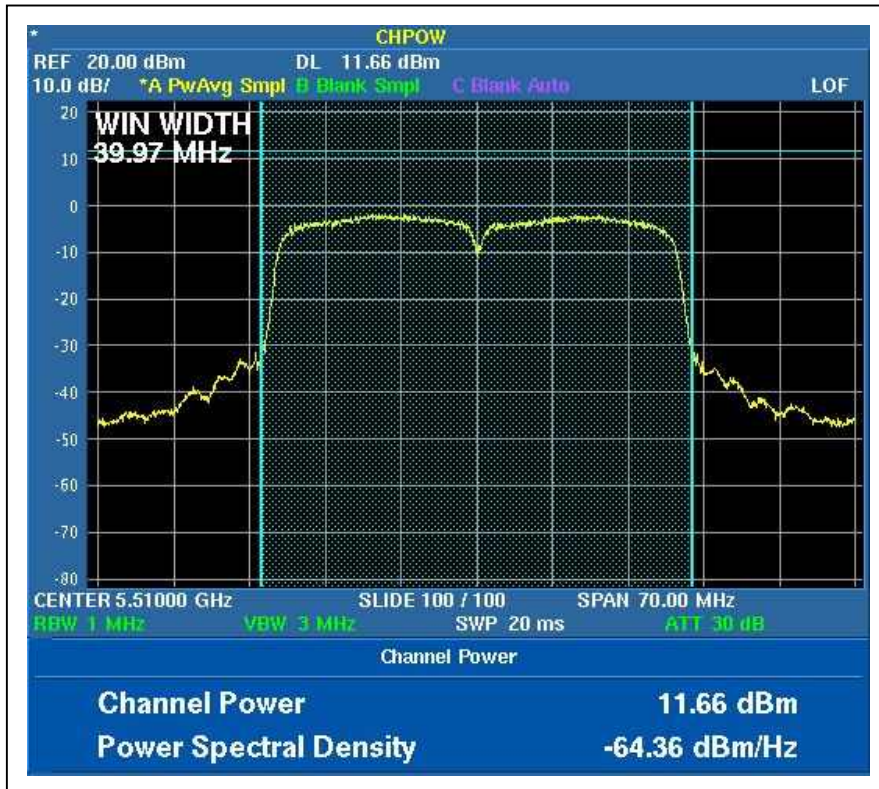
CH3



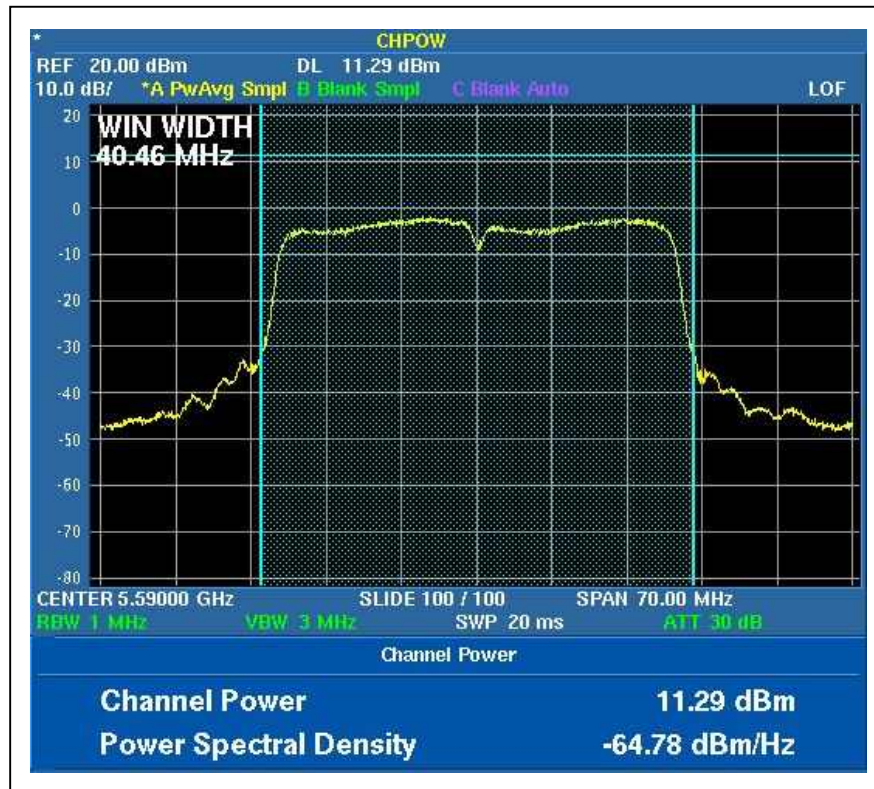
CH4



CH5



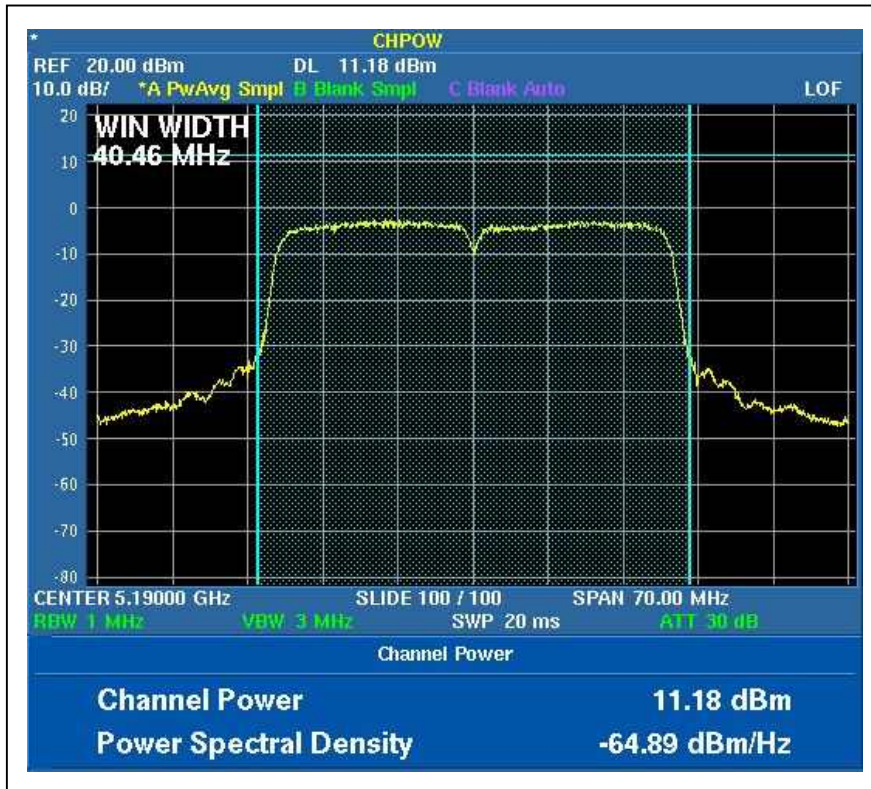
CH7



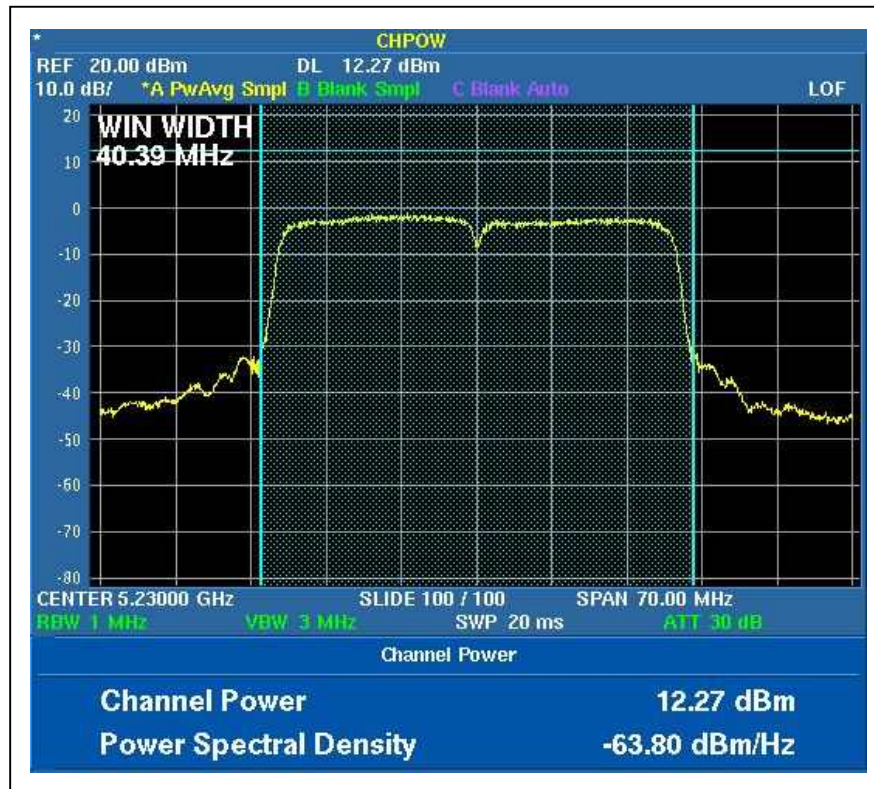
CH9



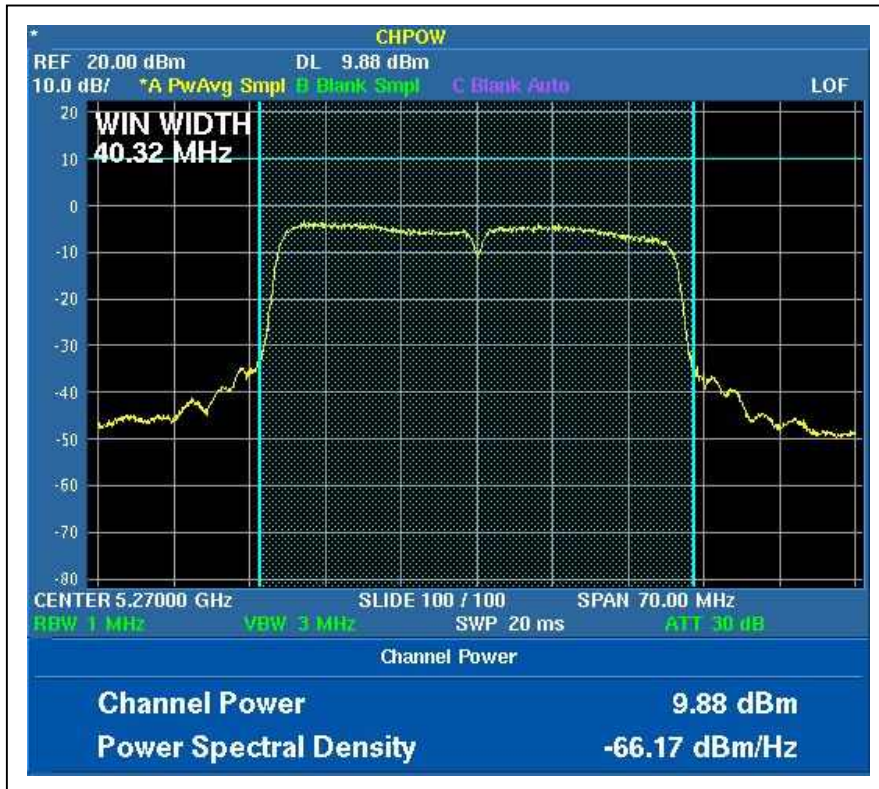
For Chain (1) :CH1



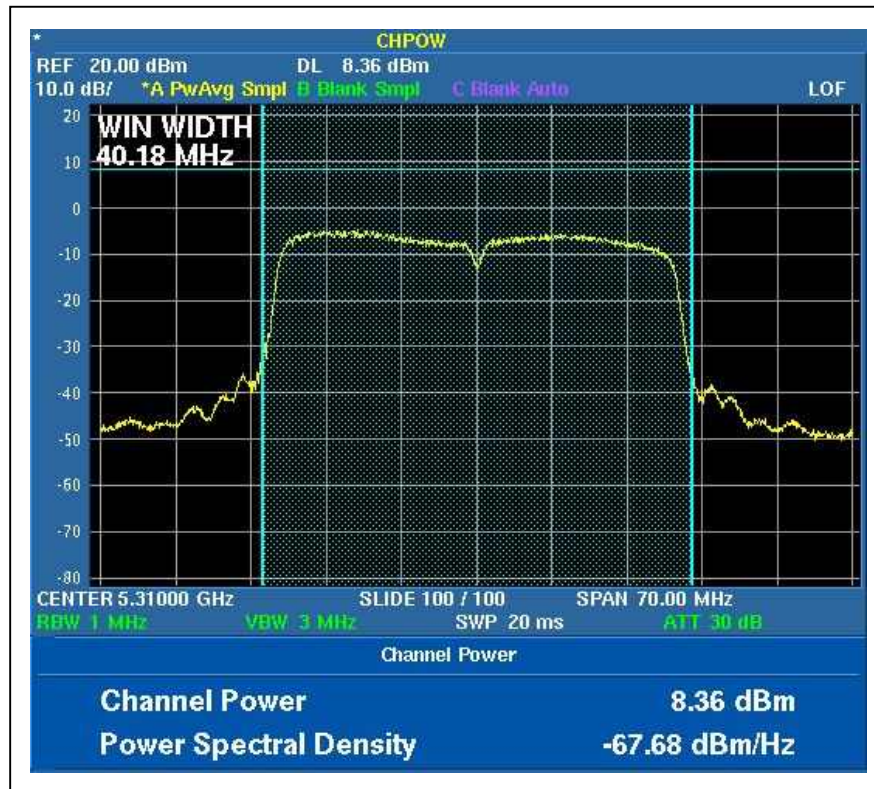
CH2



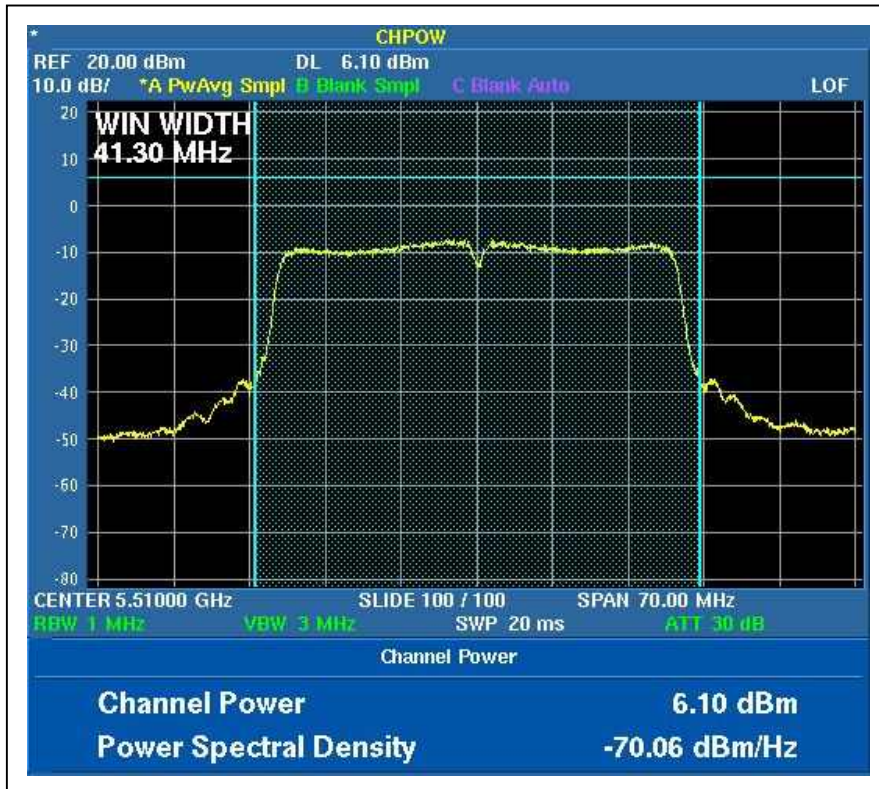
CH3



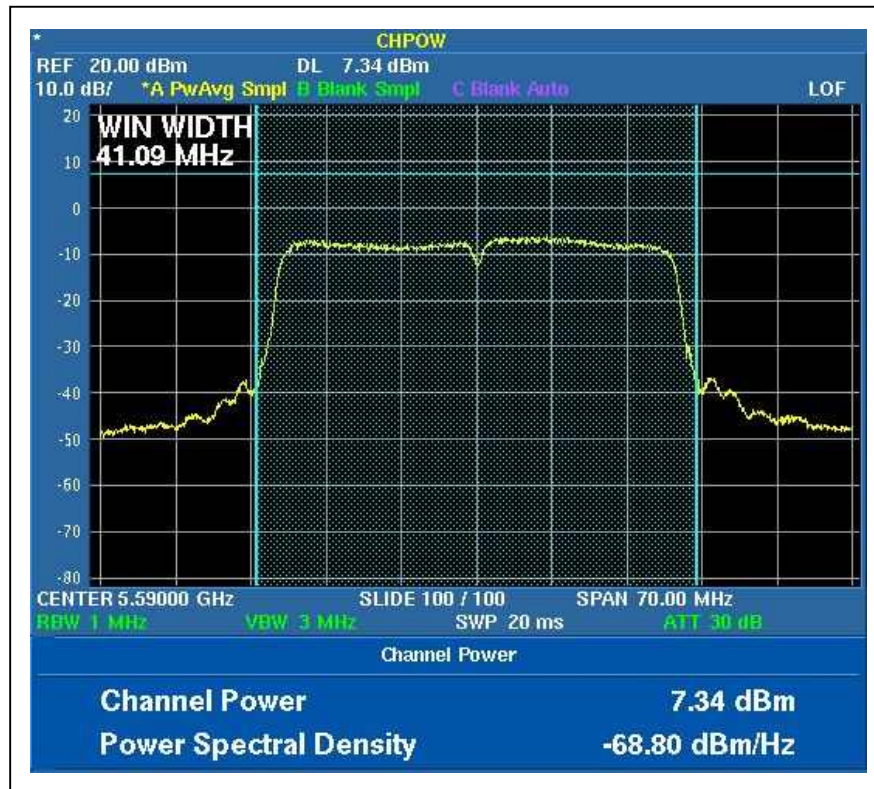
CH4



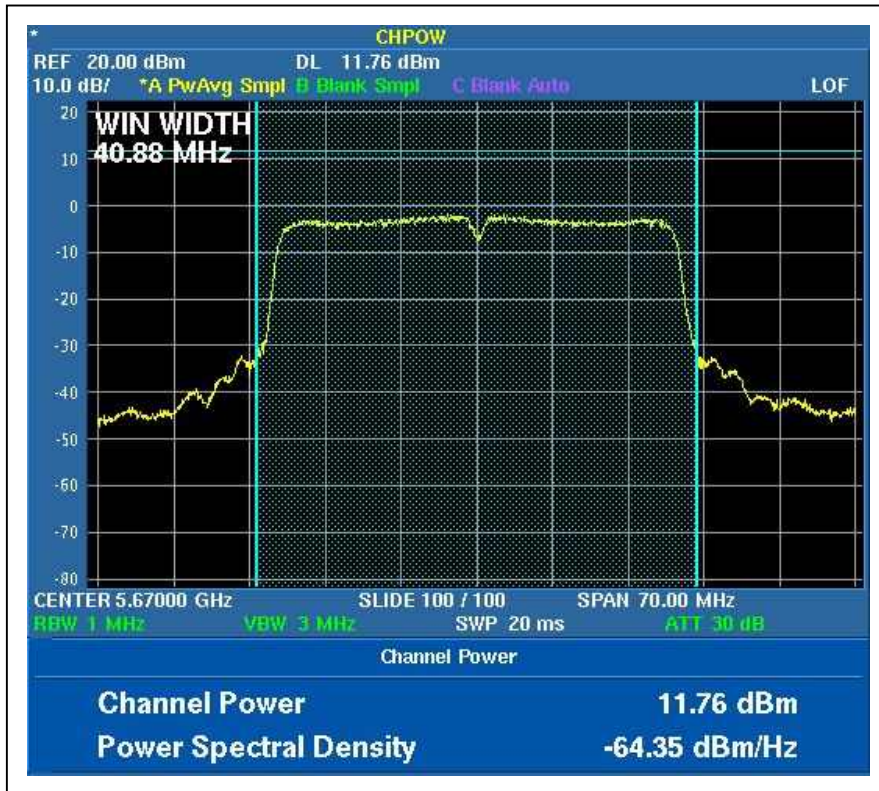
CH5



CH7



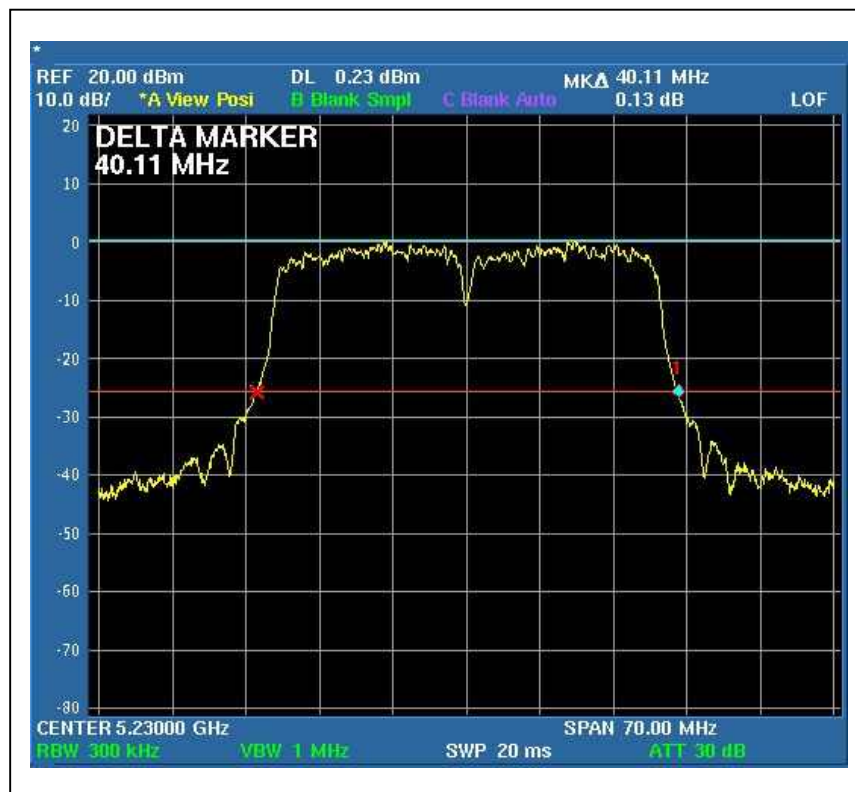
CH9



26dB Occupied Bandwidth:
For Chain (0) :CH1



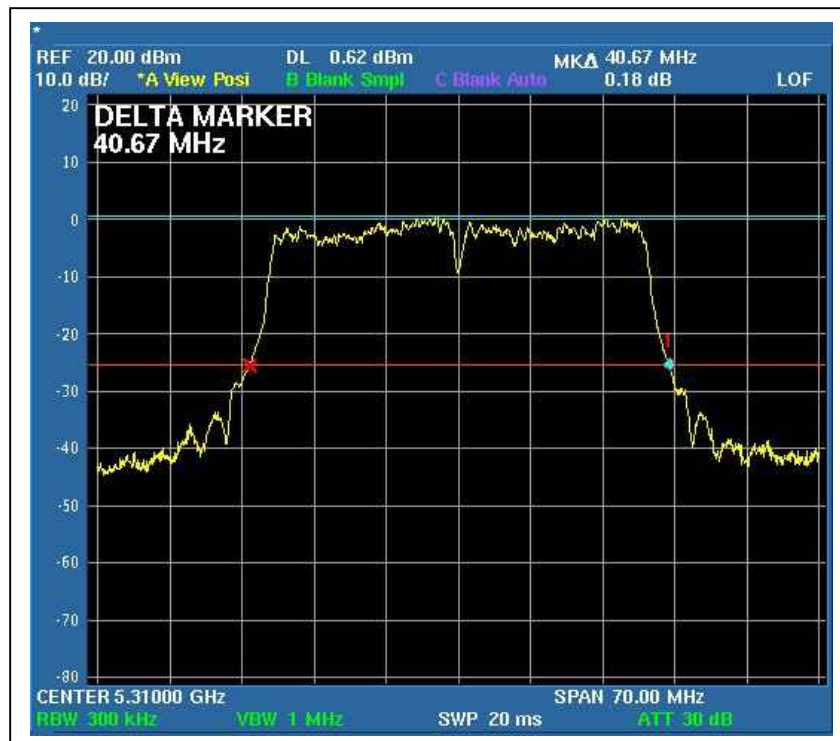
CH2



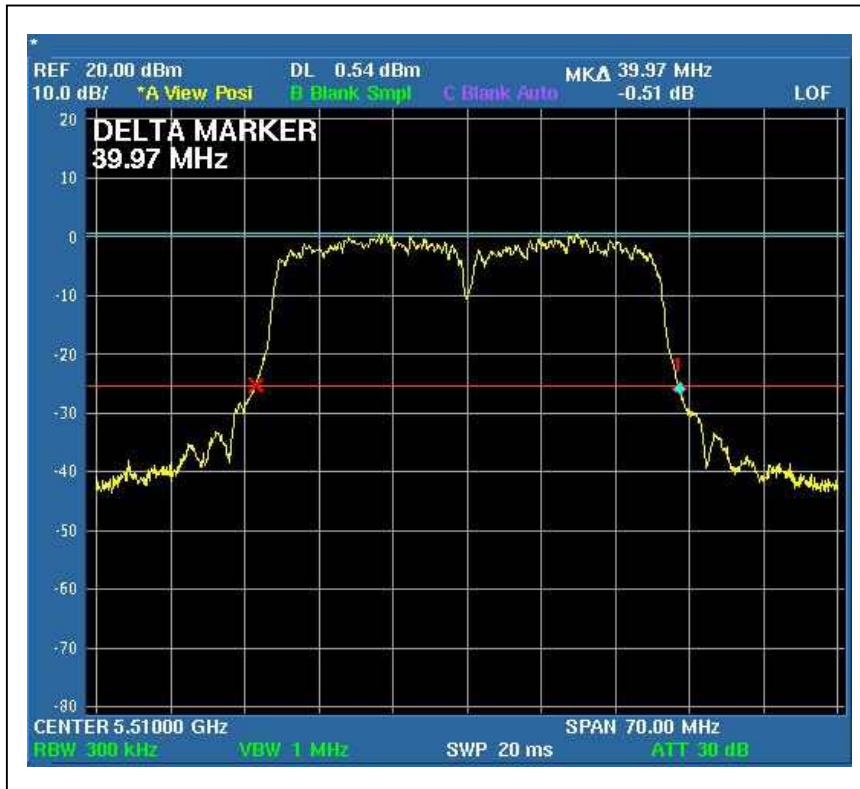
CH3



CH4



CH5



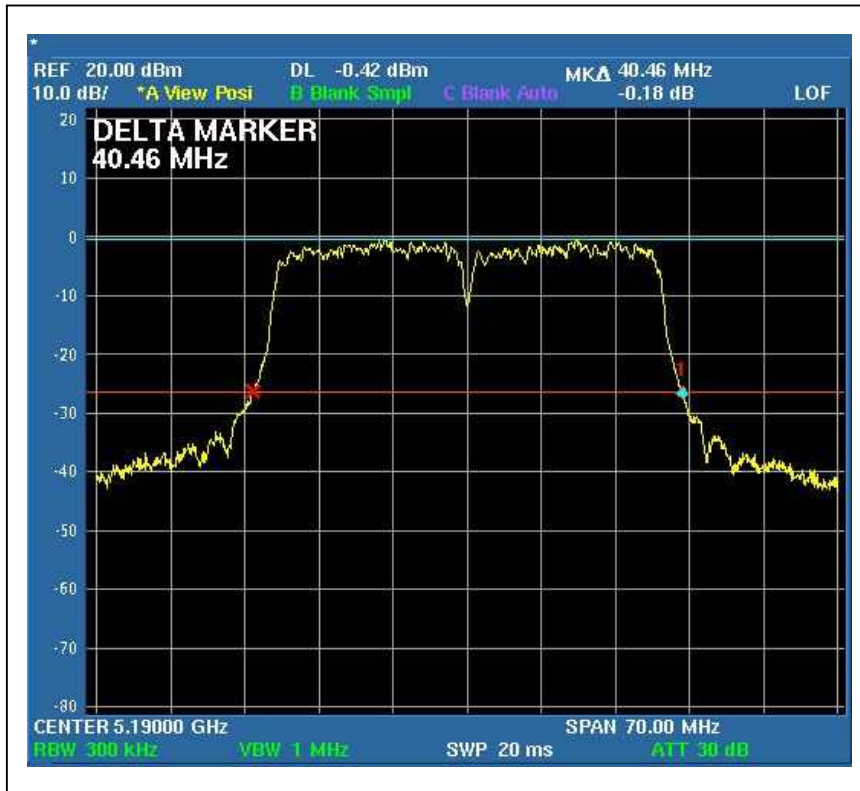
CH7



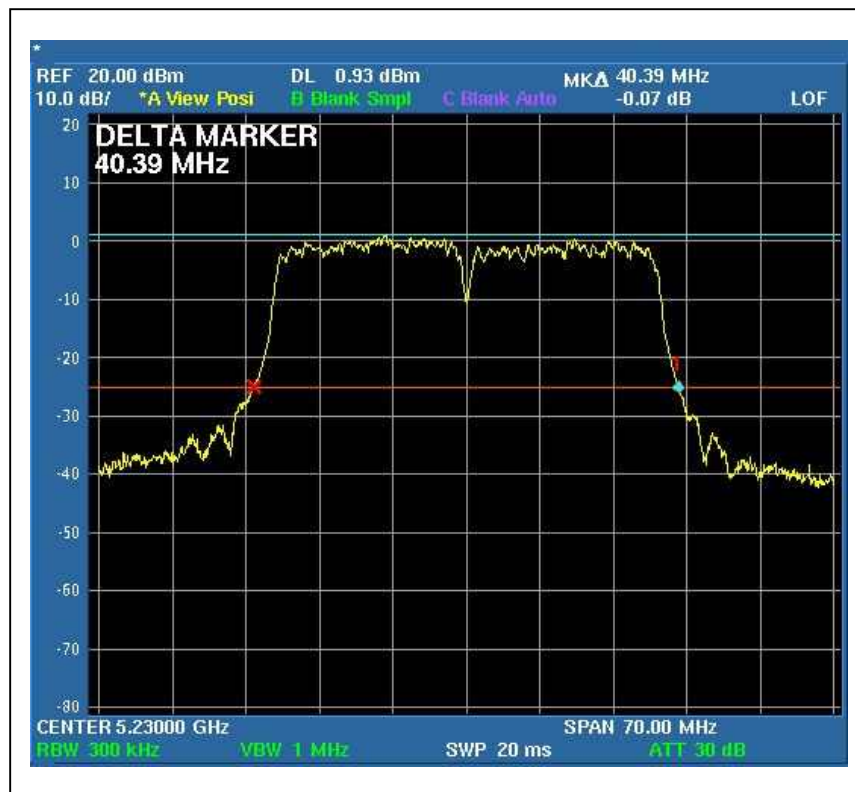
CH9



For Chain (1) :CH1



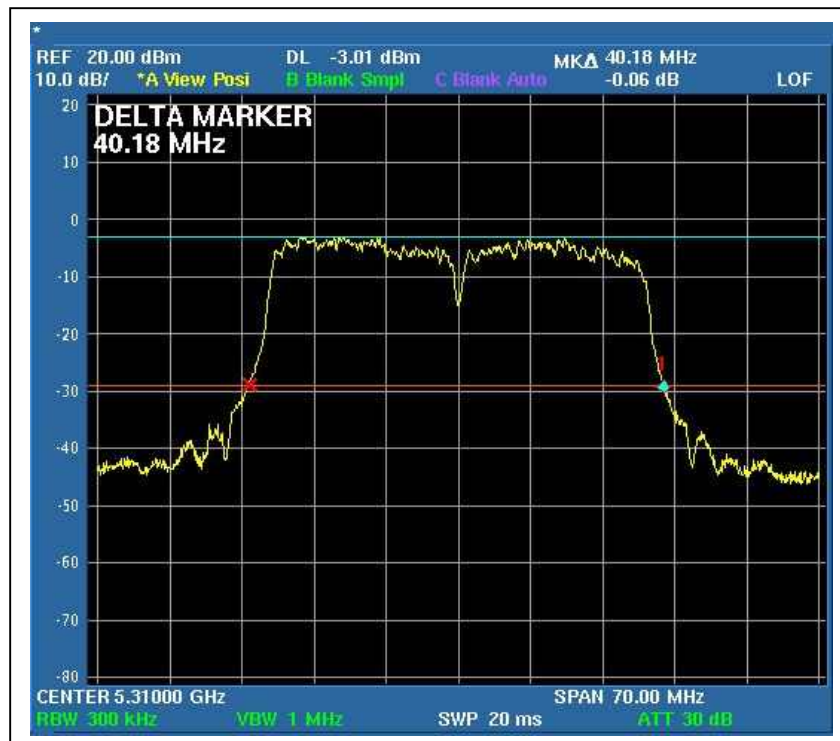
CH2



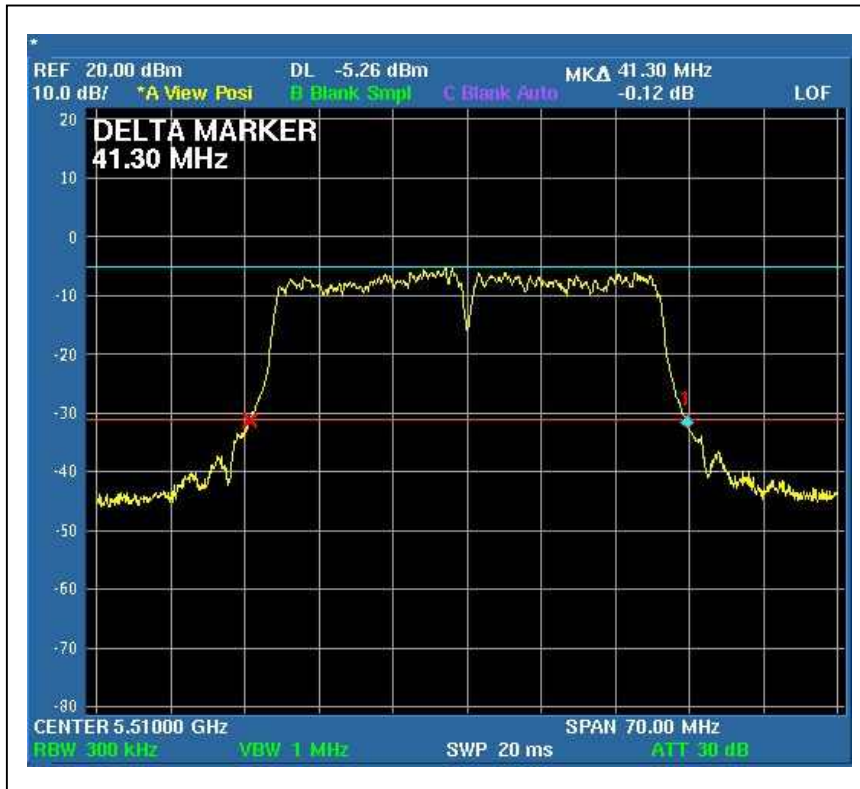
CH3



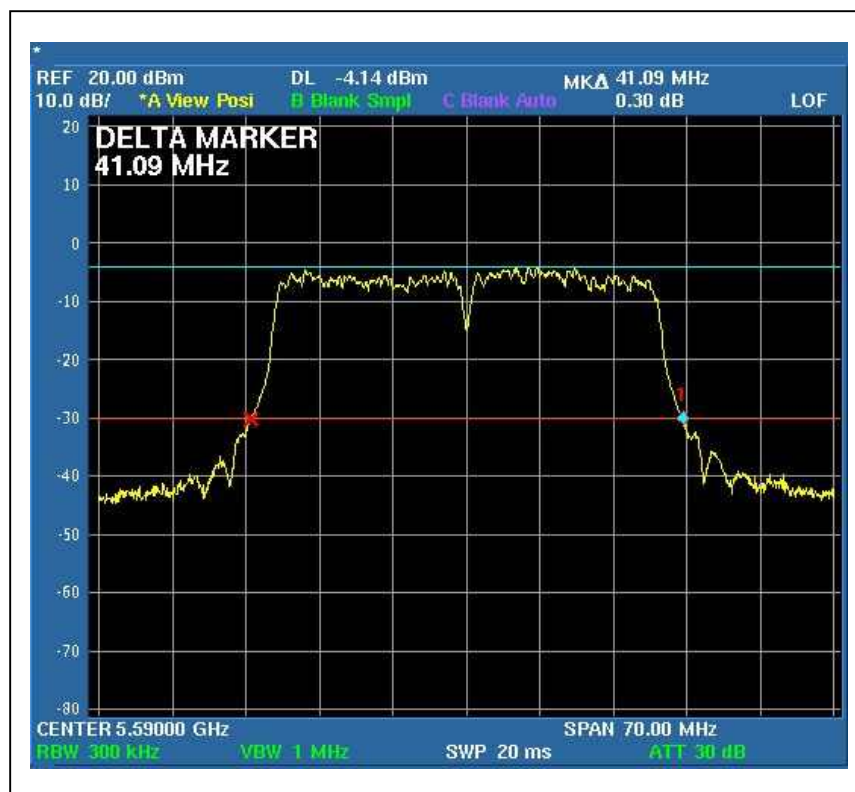
CH4



CH5



CH7



CH9

