



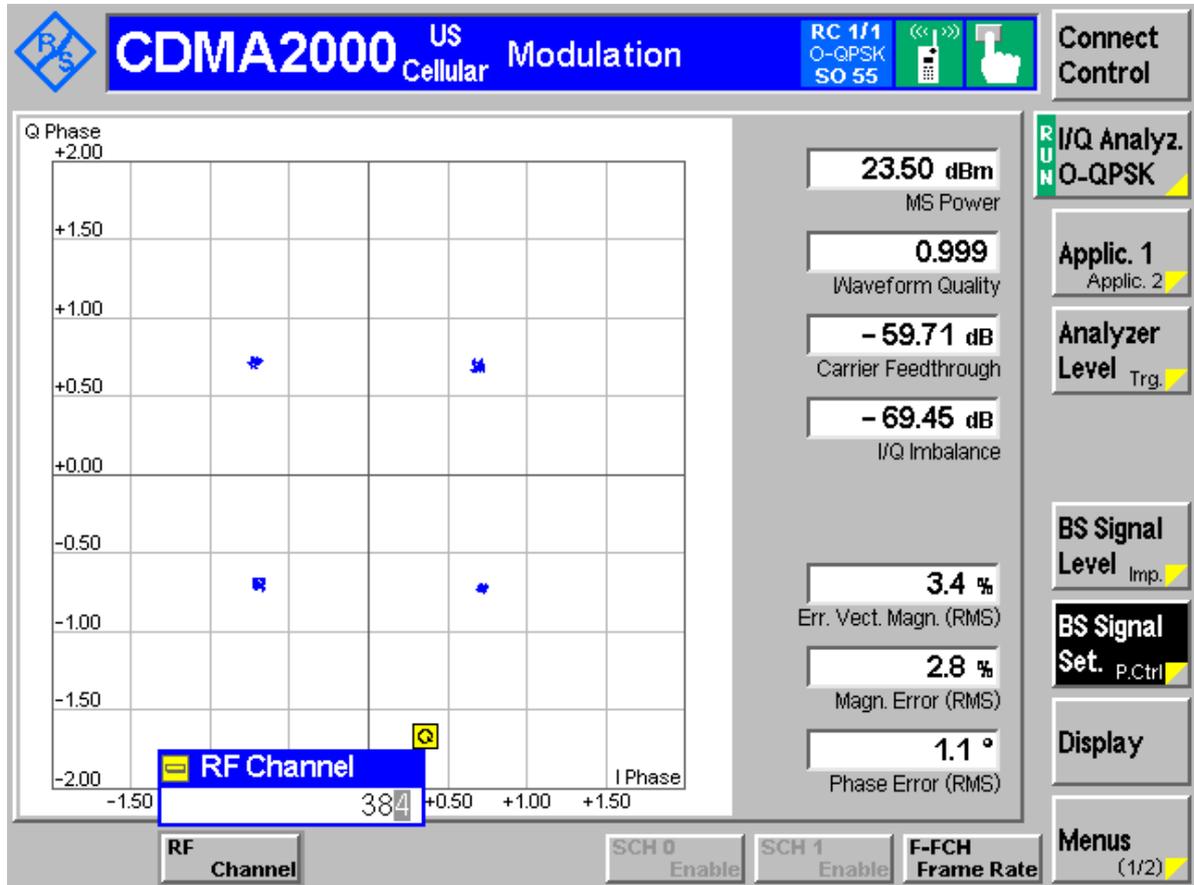
Appendix B

Modulation Characteristics

According to FCC Part 2.1047 & Part22 Subpart H

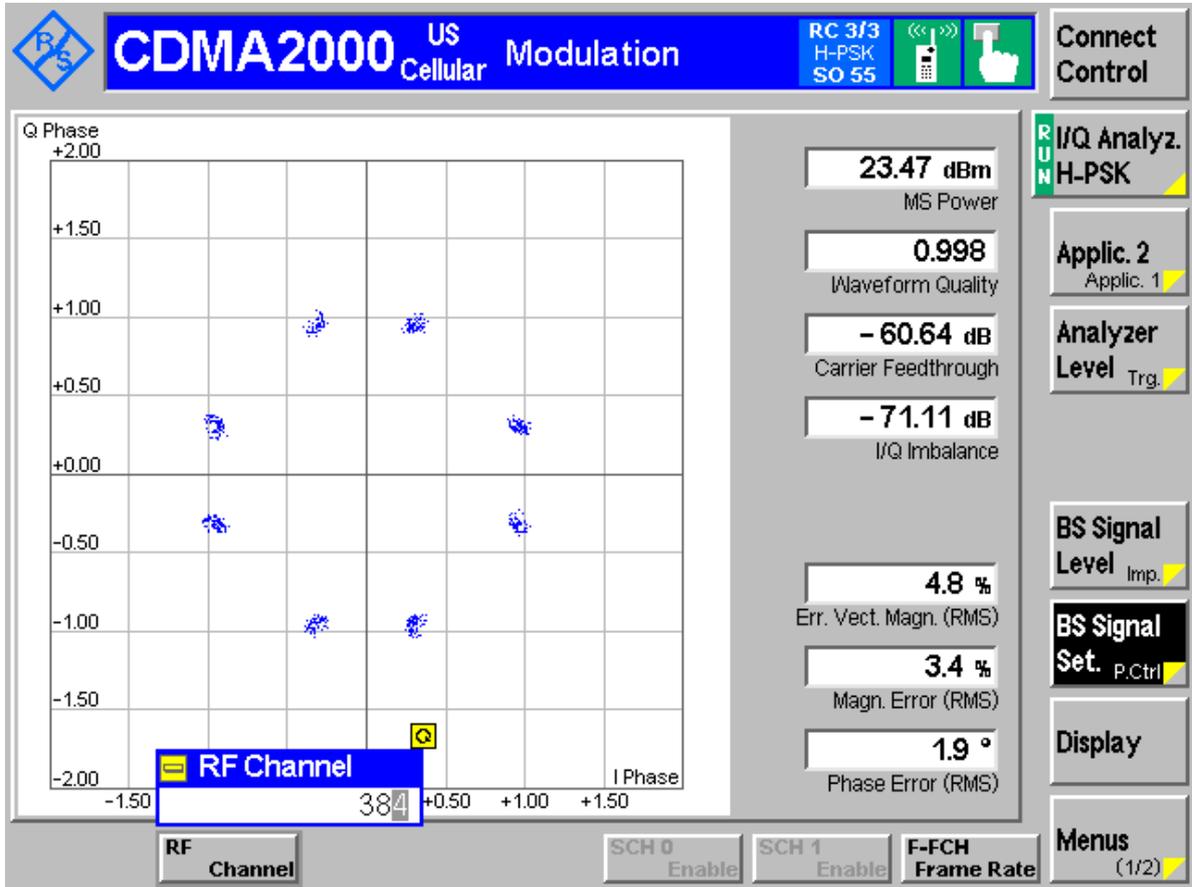


Channel 384(TM1)



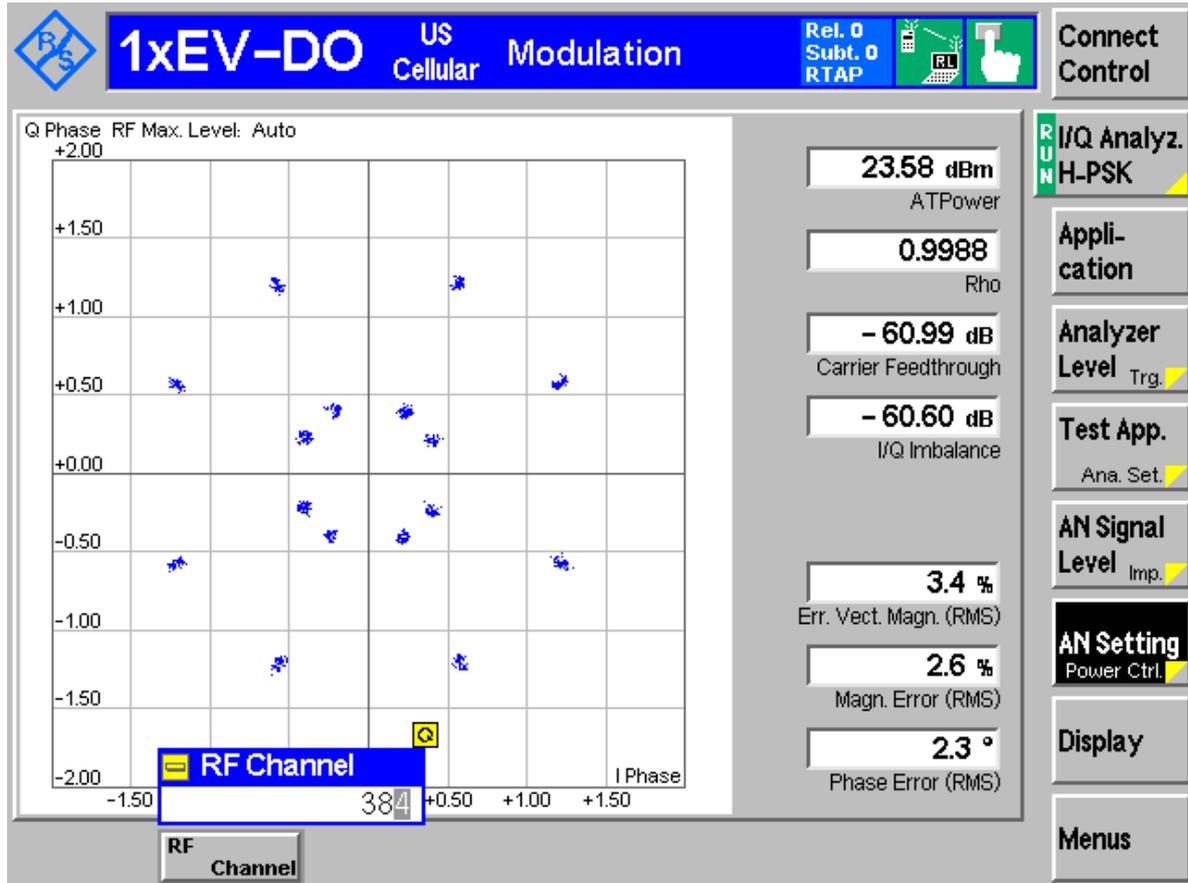


Channel 384(TM3)





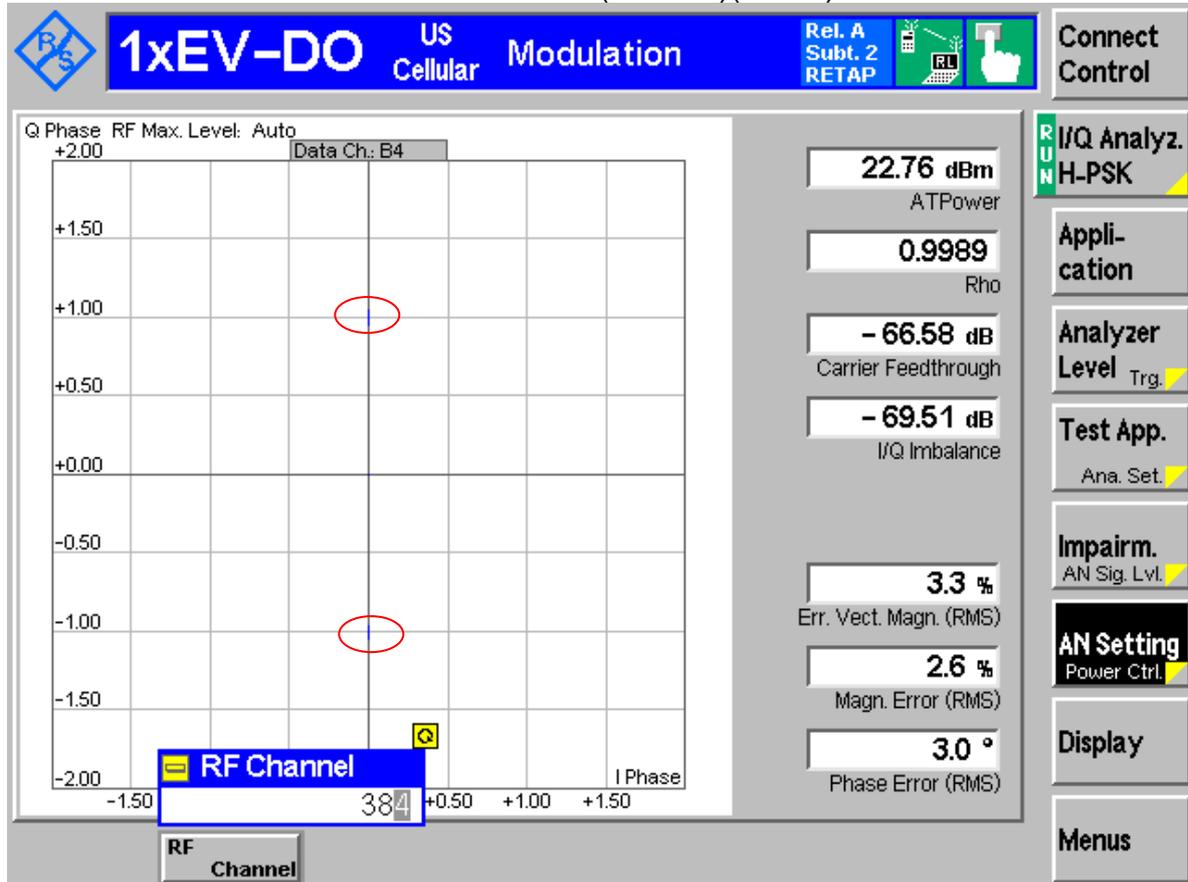
Channel 384(Subtype 0) (HPSK)





Channel 384(Subtype 2)

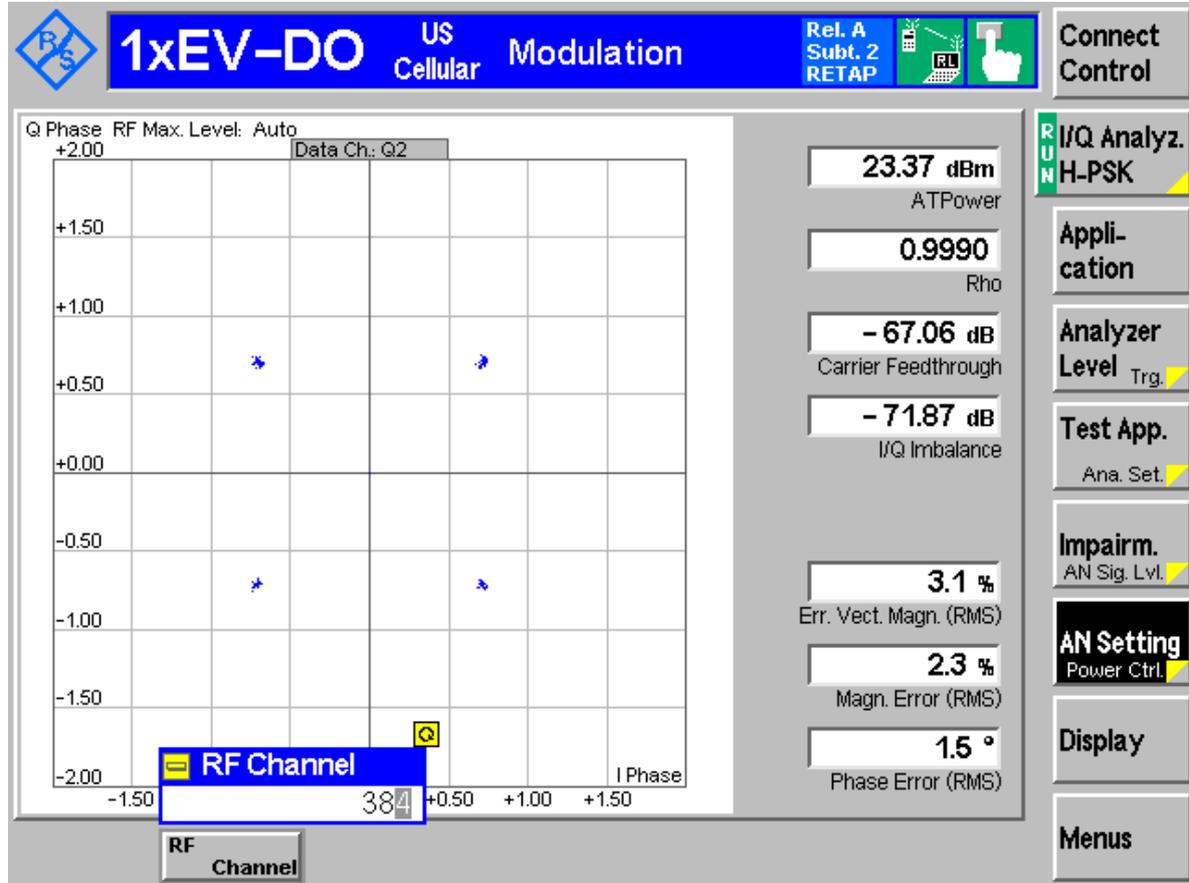
The R-Data packet size determines the modulation format:
R-Data Pkt Size (256 bits)(BPSK)



Note: Actually there are two points on the plot (-1, 0 & 1, 0), even though it's not so clear. Please check the two red circled points.

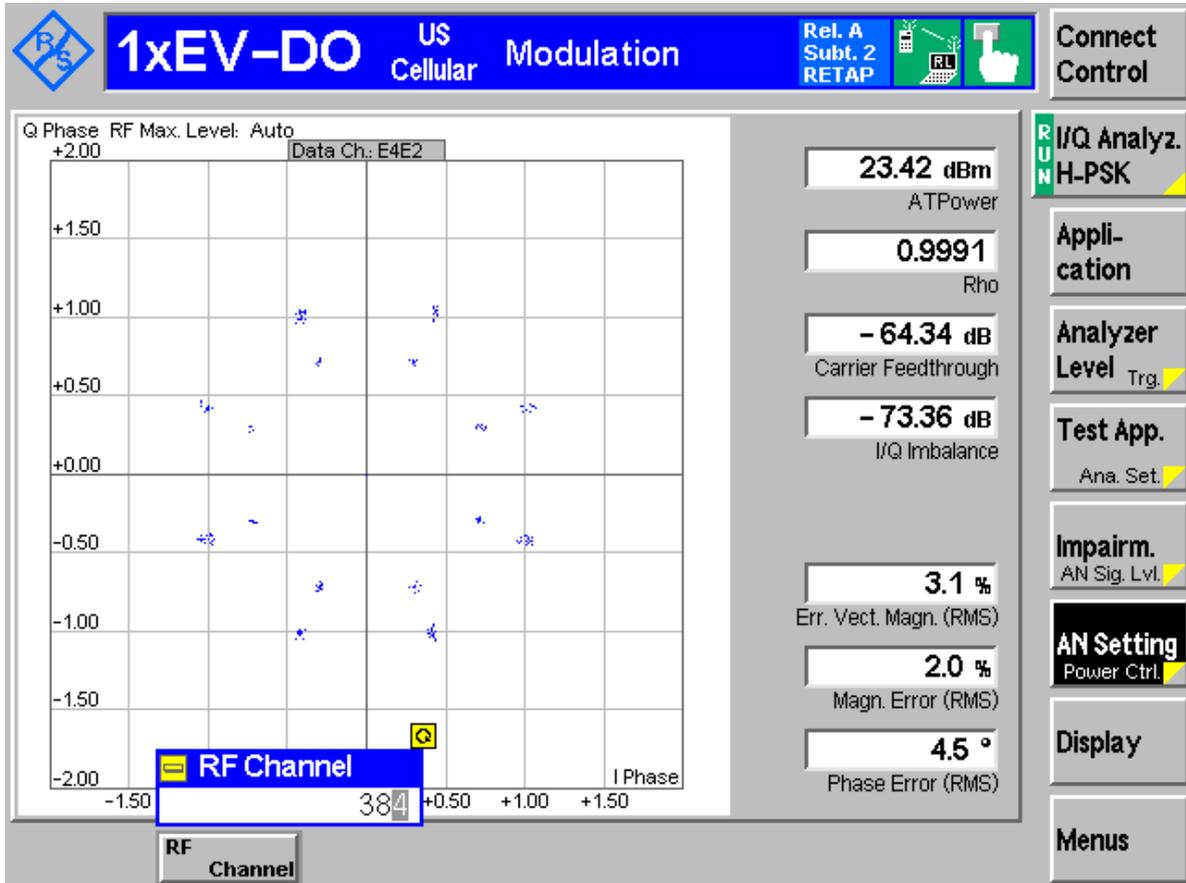


R-Data Pkt Size (4096 bits) (QPSK)



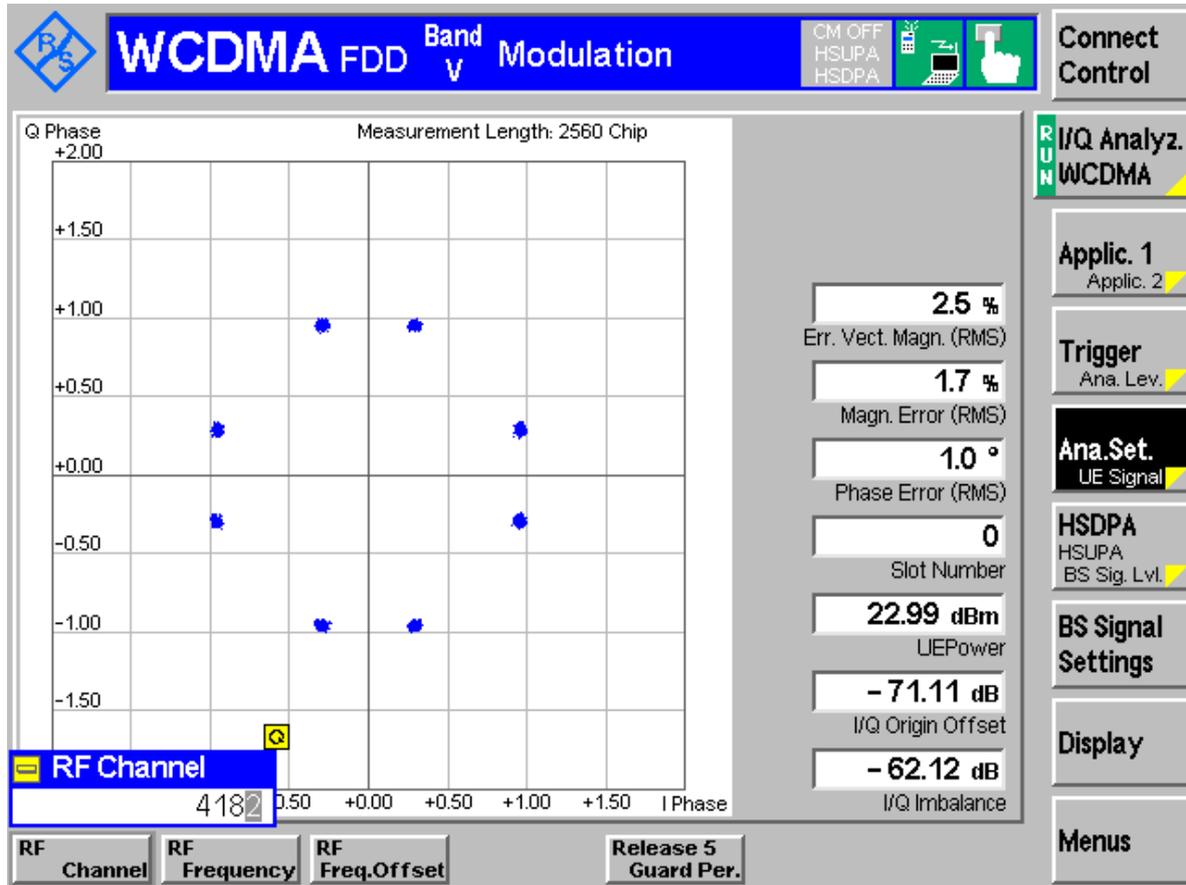


R-Data Pkt Size (12288 bits)(8PSK)





Channel 4182 (TM4: WCDMA)



-----The END-----