

Hydra (WSAP-5030 & WSM-5030)

FCC statements

FCC ID: H9PWSAP5030.

Reference FCC Rule 15.407 (c)

Discontinue Transmitting with absence of Data or operational failure 15.407 (c)

FCC 15.407 (c) states: " The device shall automatically discontinue transmission in case of either absence of information to transmit or operational failure.

Data transmission is always initiated by software, which is then passed through the MAC, through the digital and analogue baseband, and finally to the RF chip. Several special packets (ACKs' CTS, PSpoll, etc) are initiated by the MAC. These are the only ways by which the digital baseband portion will turn on the RF transmitter, which it then turns off at the end of the packet.

Therefore, the transmitter will be on only while one of the aforementioned packets is being transmitted.

I trust the information I have provided will enable an FCC Grant to be obtained.

Signed for Symbol Technologies Inc.



Alan Parrish
Director, Regulatory

14th October 2003.