

 **TELEDYNE**
PARADISE DATACOM

Q-Flex

● STATUS ● EDIT ● VIEW ● TEST ● HELP

Local

ID:RV_ATLANTIS
Serial No:31400187
Mode: In control

UNIT STATUS ●
RX TRAFFIC ●
TX TRAFFIC ●
TEST MODE ●
TX CARRIER ●

Modem

Setup

Tx carrier frequency	79.7452 MHz	Rx carrier frequency	79.8505 MHz
Tx data rate	0.256000 Mbps	Rx data rate	2.048000 Mbps
Tx symbol rate	0.199759 Msps	Rx symbol rate	1.598068 Msps
Tx carrier bandwidth at -3dB	0.199759 MHz		
Tx carrier bandwidth at -30dB	0.240010 MHz		

Traffic

Tx OK since 22:06:59 on 6/03/15	Rx OK for 28.5mins - with warnings
Tx carrier status	Normal

Demodulator

Es/No	4.8 dB	Eb/No	3.7 dB
Rx power level	-14.7 dBm	Rx composite power level	> -10 dBm
Rx frequency offset	26.822 Hz		Reset baseband counts
Rx DVBS2 baseband	13380 frames	Rx DVBS2 baseband	0 errors