




 **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 

Help
Move the cursor over an
item's label for help.

Tx-Rx Unit IP Memories Redundancy

Service Framing AUPC

Advanced

Service

Terrestrial interface RS422

Rx values track Tx ☐

Tx service Closed network

Rx service Closed network

Tx rate control Data rate

Rx rate control Data rate

Tx data rate 0.256000 Mbps

Rx data rate 2.048000 Mbps

Tx symbol rate 0.199759 Msp/s

Rx symbol rate 1.598068 Msp/s

Tx clock source Internal

Rx clock source Satellite

Modulation and Coding

Tx FEC type SmartLink

Rx FEC type SmartLink

Tx modulation QPSK

Rx modulation QPSK

Tx FEC code rate 2/3

Rx FEC code rate 2/3

Carrier

Tx frequency band IF

Rx frequency band IF

Tx carrier frequency 79.7452 MHz

Rx carrier frequency 79.8505 MHz

Tx spectral roll-off 20%

Rx spectral roll-off 20%

Tx spectral inversion ☐

Rx spectral inversion ☐

IF output power -8.0 dBm

Modem carrier Rx enabled