



TECHNICAL NOTES

Satellite: Galaxy III-C 95 degrees western longitude 41 degrees elevation

Uplink Frequency: 14316.7 MHz Horizontal Polarity

Downlink Frequency: 1256.7 Vertical Polarity

Data Settings:

9600 Baud Rate

8 data Bits

N (none) parity

1 stop bit

PIN OUTS FOR SERIAL PORT

RECEIVER
9 PIN

PRINTER/COMPUTER
9 PIN 25 PIN

2	3	3 (receive data)
5	5	7 (signal ground)
4	4	20 (Data Terminal Ready)
7	7	4 (Request To Send)

DIP SWITCH SETTINGS: ALL UP EXCEPT 7=RELAY CLOSURES, 8=SIGNAL ACQ, 9=PRINTER