

Appendix B: Remote Site Installation Data Sheet Example

Site Information

Customer:		Site Longitude:	
Location Name:		Site Latitude:	
City:		Azimuth:	
State:		Elevation:	
Country:		Polarization:	
Contact:		Azimuth:	
Phone Number:		Mag Declination:	
Satellite ID:		Mag Azimuth:	
Satellite Beacon Freq:			

Satellite Information

Satellite ID:		Magnetic Declination:	
Satellite Beacon Freq.:		Magnetic Azimuth:	
Azimuth:		Elevation Angle:	
Polarization:			

Outdoor Equipment Information

Antenna Size:		Rx IFL Cable Length:	
BUC Power:		Cable Type:	
BUC Freq. Range:		LNB Freq Range:	
Foundation:		IFL Connectors:	
Tx IFL Cable Length:		External Power Supply:	

RCST Parameters

Ethernet Address:		Popid:	
Termid:		PcrPID:	
CtlPID:		SymbolRate:	
TxPower:		TDMCarrierFreq:	

RCST Software and Firmware Versions

Software Version:	(P or E)	Firmware Version:	(P or E)
Bank 1 –		Bank 1 –	
Bank 2 –		Bank 2 –	

TDM Performance

RSCorrectedErrorCount:		RSUncorrectedErrorCount:	
QPSK BER:		12CerrorCount:	
LostSyncCount:		TimeSynced:	
TimeUnSynced:		NCODEviation:	
Carrier Deviation:		Code Rate:	

TDMA Performance

TDMA BER:		Power:	
CRC Errors:		Fr ER:	
Turbo Errors:		UW Detects (traffic burst):	
UW Detects (Sig Burst):		UW misses (traffic burst):	
UW Misses (Sig Burst):			

Installation Notes

Installation Sign-off

Installation date:	
Installer's name:	
Installer's signature:	