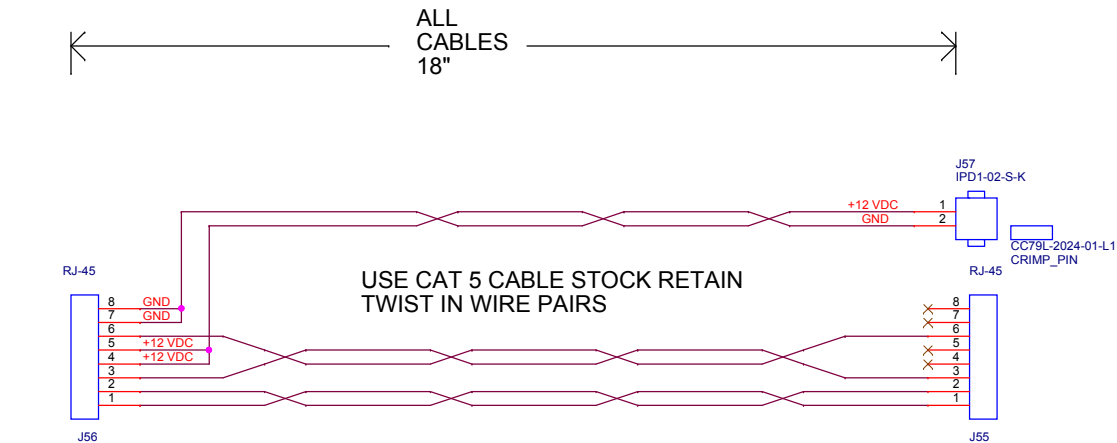
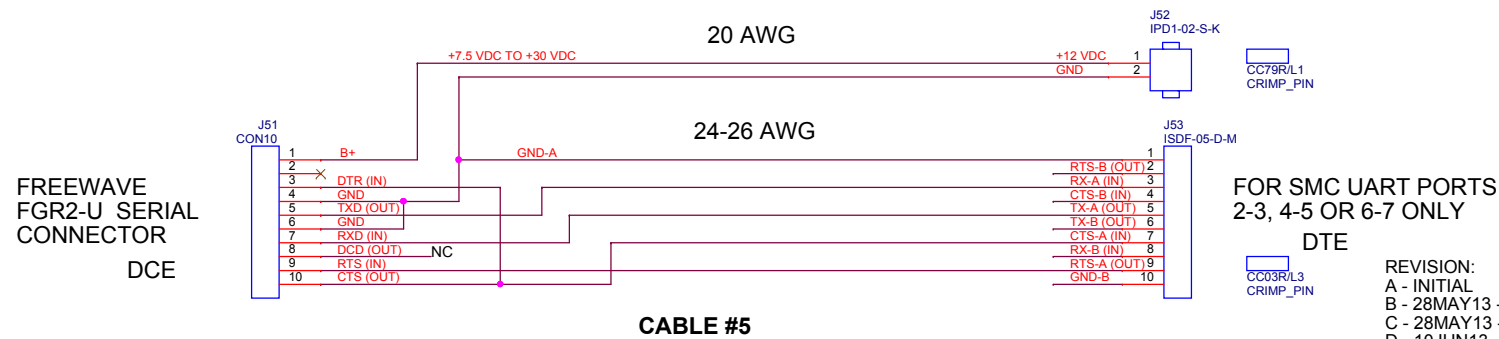
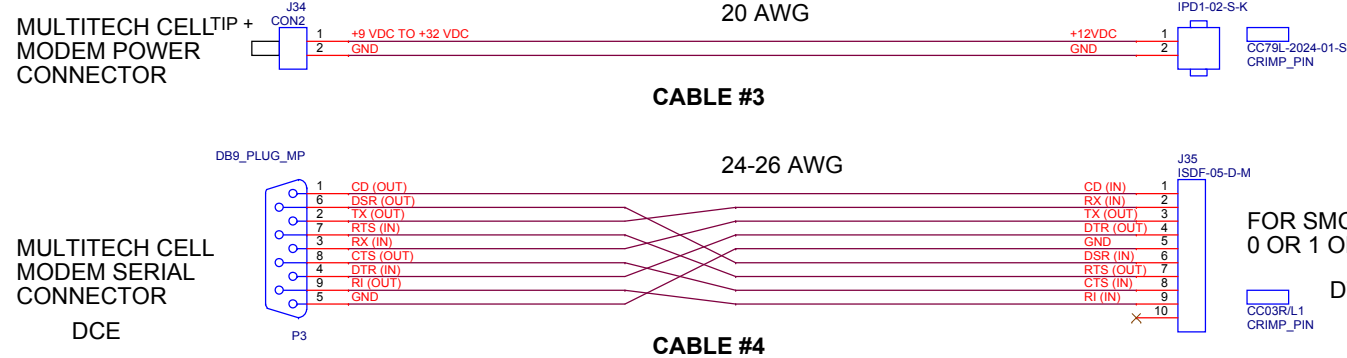
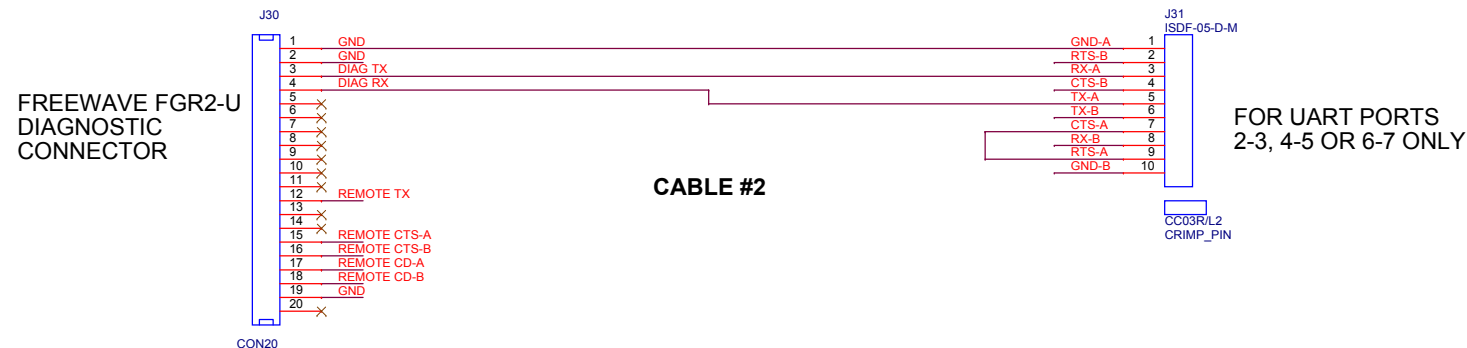
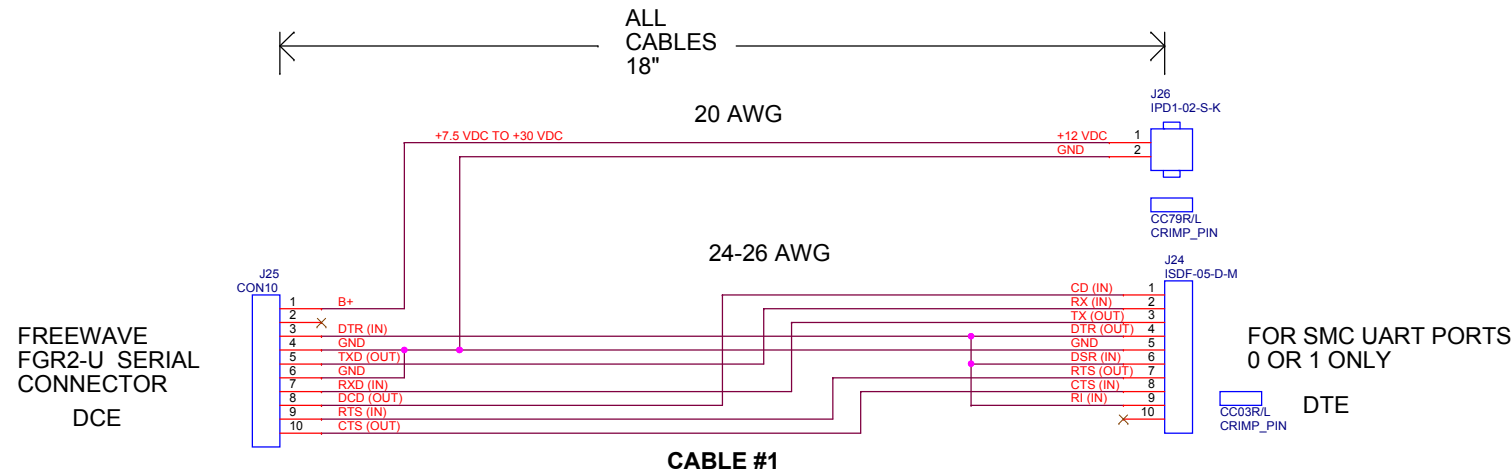


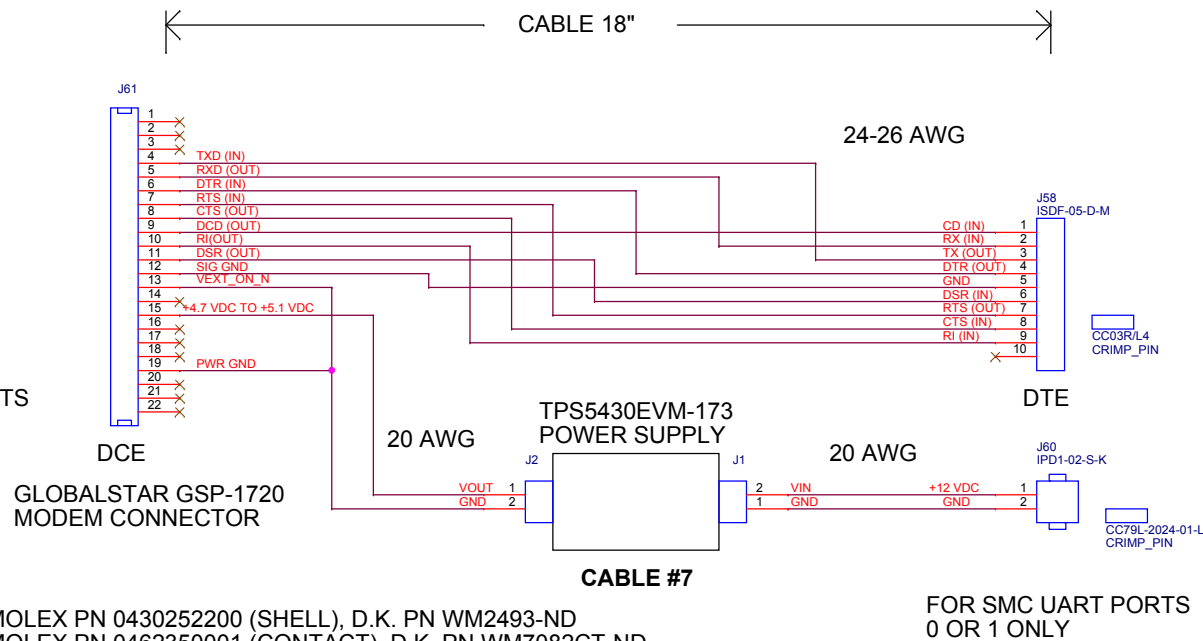


UBIQUITI NETWORKS PICO STATION M2 10.6 TO 24 VDC

CABLE #6

RJ45 Pin #	Wire Color (T568B)	10Base-T Signal	100Base-T Signal
1	White/Orange	Transmit+	BI_DA+
2	Orange	Transmit-	BI_DA-
3	White/Green	Receive+	BI_DB+
4	Blue	Unused	BI_DC+
5	White/Blue	Unused	BI_DC-
6	Green	Receive-	BI_DB-
7	White/Brown	Unused	BI_DD+
8	Brown	Unused	BI_DD-

RJ-45 CONNECTOR WIRING REFERENCE



MOLEX PN 0430252200 (SHELL), D.K. PN WM2493-ND
MOLEX PN 0462350001 (CONTACT), D.K. PN WM7082CT-ND

(c) MBARI 2016 MBARI provides the documentation and materials "as is", with no warranty, express or implied, as to title, non-infringement of third party rights, merchantability, or fitness for any particular purpose, or the performance or results which you may obtain from their use. You assume the entire risk associated with use.

MONTEREY BAY AQUARIUM RESEARCH INSTITUTE
7700 SANDHOLDT ROAD
MOSS LANDING, CA 95039

PHONE (831) 775-1700 www.mbari.org

COPYRIGHT © 2014 MBARI

MAY NOT BE COPIED WITHOUT PERMISSION

HotSpot Radio Serial Cables

Size	Engineer: Mark Chaffey EMAIL: chma@mbari.org	Number	10020996-02-SCH-G	Rev	G
Date:	Thursday, April 28, 2016	Filename	DTN_Field_Test.dsn	Sheet	2 of 2

REVISION:
A - INITIAL
B - 28MAY13 - ADDED SERIAL CABLE. INCREASED CABLE LENGTH.
C - 28MAY13 - ADDED WIRE GAGE.
D - 10JUN13 - CORRECTED DIAGNOSTIC CABLE.
E - 20JUN13 - CORRECTED MODEM CABLE.
F - 13JAN14 - ADDED GLOBALSTAR CABLE.
G - 19FEB14 - SWAPPED TXD AND RXD ON GLOBALSTAR CABLE.