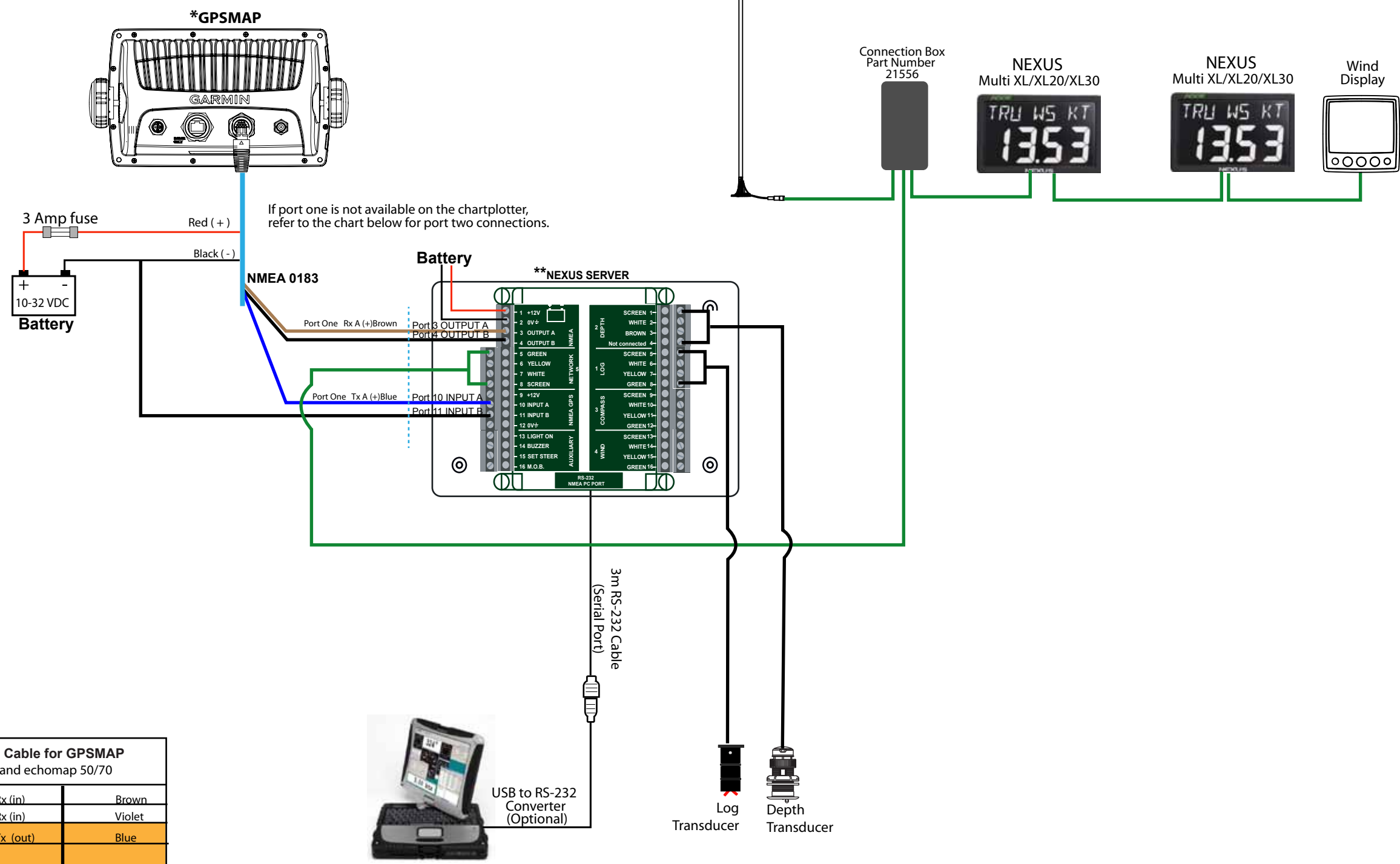


NMEA 0183 data to the NX2 Server is the same for
Garmin GPSMAP 400/500/700 series and echomap 50/70



*The Garmin GPSMAP has the ability to configure the NMEA output to the NX2 server. This operation can be found in the GPSMAP manual. From the home screen the process is Configure>Communications>NMEA 0183>Output sentences and then in each group make the following changes:
Sounder-All option OFF
Route-BWC, BOD, XTE, all on with other options OFF
System-RMC, RMB, GGA, GSV, GLL, all ON with other options OFF
Garmin-All options OFF

**The NX2 server through the multi control or race software has the ability to configure the NMEA data output from the server. This operation is covered in the server manual section 2.6 and the NX2 multi control manual section 12.7. The following NMEA sentences have been chosen to provide the basic log, depth, compass and wind data from the Nx2 server to the Garmin chartplotter.
MWD
MWV
DBT
VHW
MTW
HDM

CAUTION: This schematic is for reference purposes only and should not be used in lieu of the Installation Instructions provided with each component of the system. Your installation may differ from the layout indicated by this schematic. Always refer to the applicable Installation Instructions to ensure that your installation is correct and for applicable safety warnings and notices.

CONFIDENTIAL This drawing and the specifications contained herein are the property of Garmin Ltd. or its subsidiaries and may not be reproduced or used in whole or in part as the basis for manufacture or sale of products without written permission.		Garmin Ltd. or its subsidiaries c/o Garmin International, Inc. 1200 E. 151st Street Olathe, Kansas 66062 U.S.A.	
TITLE		Schematic, GPSMAP to Nexus System	
SIZE	B	DWG. NO.	970-110
SCALE	NONE	SHT.	1 OF 1