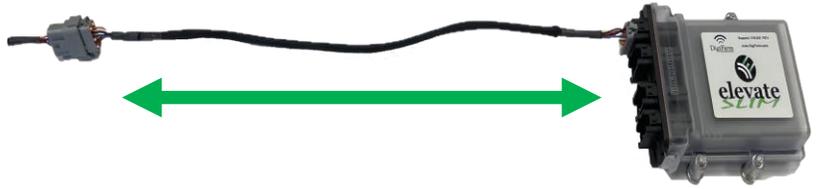


Cable Installation

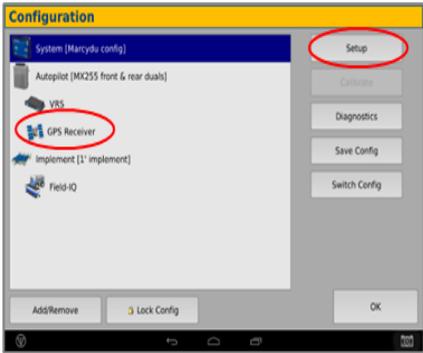
1 Install the Beacon into the EXP-100 port expander cable



2 **Note:** Placement of the elevate modem on the cab roof is vitally important to performance. User must extend the entire length of the cable away from the receiver as shown below.



3 Home > Wrench icon > GPS Receiver > Setup (password 2009 if needed)



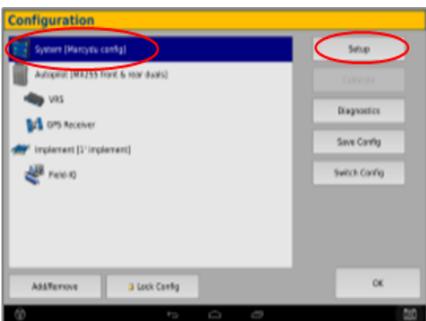
4 On the GPS Receiver setup page change the Corrections to CenterPoint RTK



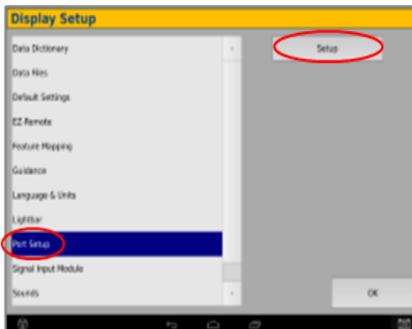
5 Select xFill tab > verify settings according to screenshot below



6 Select OK to return to Configuration page & select System > Setup



7 Scroll down & select Port setup > Setup



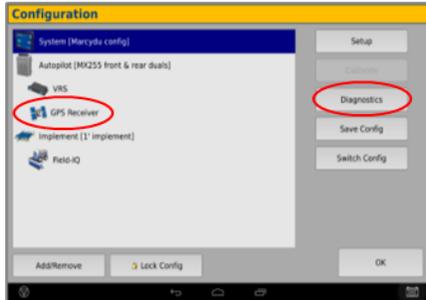
8 Select the EXP-100 serial # from the AG 815 Secondary Serial dropdown



Receiver Set-up



- 9 Select OK to return to the Configuration page & select GPS receiver & Diagnostics



- 10 Select Ag Remote



- 11 Ag Remote Setup instructions

Right arrow twice to Configuration> Down arrow to Configuration menu> Right arrow to Port D config> Down arrow to Enter

Right arrow once to select TSIP & Up arrow to change TSIP to RTCM

*Confirm Baud rate is set to 38k4> Right arrow 5x to the Bottom TSIP & Up arrow to change to NONE

Press Enter (confirm settings according to screenshot)> Esc icon 3x to return to the main screen

Confirm RTK (with capital R) in top left and A:####

