

## PCN 16\_0282D Correlation Plan – ADIS1650X

Initial system setup has been verified with correlation units and correlation software. Correlation is used to validate that the system is mechanically aligned.

Two lots of ADIS1650xs are being built; one lot will be shipped to ADI Greensboro for calibration and the other to ADI General Trias. After calibration, 112 parts (one calibration runs worth) will be shipped to the opposite sites for test. The release report will be based on these results.

Summary (actual lot #s to be filled in once known):

ADI Greensboro	ADI General Trias	Approx Date
Receive lot A, 112 pieces	Receive lot B, approx. 112 pieces	1/10/2020
Calibrate lot A	Calibrate lot B	1/15/2020
Run all 112 parts on the Final test software	Run 112parts on the final test software	1/15/2020
Ship same 112 parts to ADI General Trias	Ship same 112 parts to ADI Greensboro	1/17/2020
Run 112 parts on final test, compare to ADI General Trias	Run 112 parts on final test, compare to ADI Greensboro	1/24/2020
Recalibrate 112 parts, compare to ADI General Trias	Recalibrate 112 parts, compare to ADI Greensboro	1/31/2020
Write final report		2/7/2020