

PCN 16_0282 Qual Plan

Initial system setup will be verified with correlation units and correlation software. These are ADIS16490s and are higher performance parts than the ADIS1636X products used to validate that the system is mechanically aligned.

Two lots of ADIS16365s are being built; one lot will be shipped to ADGBO for calibration and the other to ADGT. After calibration, 64 parts (two 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):

AD GBO	AD GT	Approx Date
Received lot A, approx. 500 pieces	Received lot B, approx. 500 pieces	2/10/2017
Calibrate lot A	Calibrate lot B	2/17/2017
Run 64 bin1 parts on the Final test software	Run 64 bin1 parts on the final test software	2/24/2017
Ship same 64 parts to ADGT	Ship same 64 parts to ADGBO	2/24/2017
Run 64 parts on final test, compare to ADGT	Run 64 parts on final test, compare to AD GBO	3/4/2017
Recalibrate 64 parts, compare to ADGT	Recalibrate 64 parts, compare to AD GBO	3/11/2017
Write final report		3/18/2017