Altitude Digitizer ouput ascends or descends without input pressure change, or outputs -1100 at all times.

Remove power. Verify wiring harness; specifically verify C2 and/or C4 are not grounded or shorted by conductive material.

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Apply power to the digitizer.

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Does the altitude digitizer output slowly ascend/descend or output -1100 with no input pressure change?

No → Complete

Yes → Op Amp failure, request RMA from TCI.