

NOTE: The example calculations given in the table assume that the calibration spacer is 0.125 inches thick.

A	B	C	D	E	F	G	H	J	
Angle Sensor Calibration Log Sheet			Angle Signal without Spacer Block	Angle Signal with Spacer Block	Difference in Angle Signals	Correction Factor	Previous Angle Calibration Value	New Angle Calibration Value	Comments
Initials	Date	Time	(degrees)	(degrees)	(degrees)	(unitless)	(unitless)	(unitless)	
example	31-DEC-99	11:59 PM	2.013	0.767	1.246	0.9968	3011	3001	<i>Previous angle readings were low, the new value (3001) should be better</i>
example	01-JAN-00	12:00 AM	2.020	0.769	1.251	1.0008	3001	3003	<i>The new value is acceptable, giving an angle of 1.251 degrees.</i>
example	01-JAN-00	12:01 AM	2.018	0.769	1.249	n/a	3003	n/a	<i>This additional attempt at further refinement was unnecessary</i>

