

EDM Calibration Booking Sheet

BASELINE:

Job name Observer name

Observation date Time am / pm

| d | d | m | m | y | y | y | y |

Instrument make

Instrument model Serial number

Instrument owner

Prism make

Prism model Serial number

Instrument owner

EDM Height above AT Pillar (METRES) Prism height above TO Pillar (METRES)

Unit length of EDM

Check list

- Battery OK
- Instrument shaded
- Instrument set to read slope distances
- Atmospheric correction set to zero ppm (note - only enter atmospheric for pulsed instruments)
- Heights measured above base of tribrach
- Meteorological equipment compared with standards
- Transfer standard correction obtained from web page

Signature

Meteorological Conditions/Equipment Comparisons

Weather conditions

BEFORE	Baseline standard	Field	Transfer standard correction	Overall correction
Temp (°C)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Pres (hPa/mb)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

AFTER	Baseline standard	Field	Transfer standard correction	Overall correction
Temp (°C)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Pres (hPa/mb)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

NOTE: OVERALL CORRECTION = BASELINE STANDARD - FIELD + TRANSFER STANDARD CORRECTION

