

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

Checklist

- Battery OK
- Instrument shaded
- Instrument set to read slope distances
- Atmospheric correction set to zero ppm
- 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)				
Pres (hPa/mb)				

AFTER	Baseline standard	Field	Transfer standard correction	Overall correction
Temp (°C)				
Pres (hPa/mb)				

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

