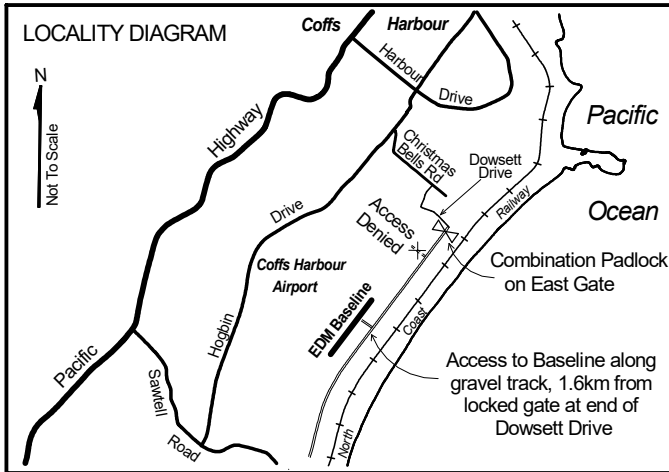


MEASUREMENT REPORT COFFS HARBOUR EDM BASELINE

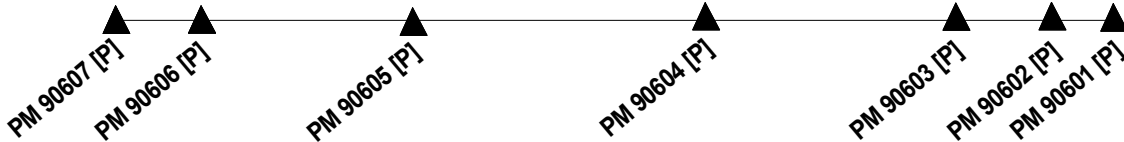
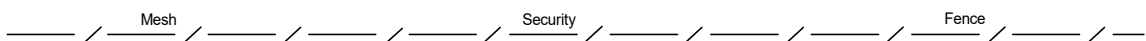


Coffs

Harbour

Airport

(Access Prohibited)



Authorised Access Only. For baseline booking & to obtain security code to padlock: www.six.nsw.gov.au/edmbooking
10mm Allen key required to remove pillar caps

HORIZONTAL DISTANCES (metres) AT DATUM 4.990 m AHD (approx)

From	To	Distance	Mark	R.L. (AHD) *
PM 90601	PM 90602	18.0033	PM 90601	7.193
PM 90601	PM 90603	144.3927	PM 90602	7.032
PM 90601	PM 90604	379.1294	PM 90603	6.439
PM 90601	PM 90605	668.0304	PM 90604	5.622
PM 90601	PM 90606	848.6475	PM 90605	5.078
PM 90601	PM 90607	920.9366	PM 90606	4.990
			PM 90607	6.273

* The Reduced Levels (in metres AHD) were not verified at this date.

Method of verification: VA-QM-01 and NMI's Verifying Authorities Handbook, 2nd Ed. November 1988

Distances by the Surveyor-General of NSW, in accordance with the verification of a Reference standard of length as prescribed by the National Measurement Act, 1960.

Instrument used : Leica TS 30, Serial No. 360783

Verified in accordance with Regulation 13 of the National Measurement Regulations 1999

Uncertainty of distances: $\pm (0.5 + 1.3 \times 10^{-3}L)$ mm, L= length in metres

This uncertainty is calculated in accordance with the principles of the ISO Guide to the Expression of Uncertainty in Measurement, with an interval estimated to have a confidence level of 95% and a coverage factor of 2. The uncertainty applies at the time of measurement only and takes no account of pillar movement that may occur after the date of verification.



Accredited for compliance with ISO/IEC 17025 - Calibration
The results of the tests, calibrations and/or measurements included in this document are traceable to Australian national standards.
This document shall not be reproduced, except in full.

NATA Accredited Laboratory Number: 14965

R K Lock date: 09/10/20
Senior Surveyor
(Legal Metrology Officer)
for the Surveyor-General of NSW

Date of Verification: 24 Sep 2020