

75-103

Department of Lands

Integration of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT IO194 STATION TUNKS T-S. (P)

TS 10192

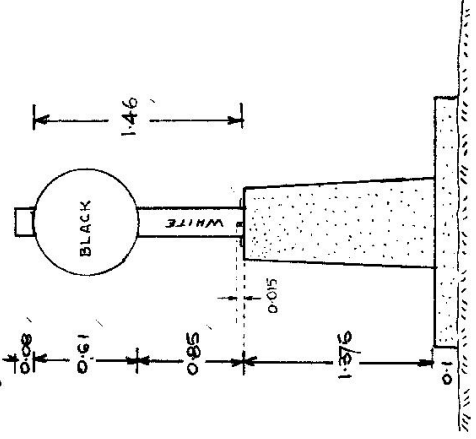
Co: CUMBERLAND Ph: SOUTH COLRH
 Map Sheet: DURAL No: 0067
 Inspected by: L.M. HAYES Date: 27-4-76
 Authority: DEPT OF LANDS Field Book: GL 104
 Beacon Diagram: PDP 349
 Not to Scale

This Trig. Station has been:

1. Completely cleared to permit 360° vision to surrounding Trig.
2. Cleared by lanes bearing 32° M., 101° M., generally 145° to 200° M. from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively.
4. The Trig. was unpiled/retained, dimensions now being:

Description of mark: Concrete Pillar should be explicit, e.g. Steel plug, Brass plug, Bolt, Concrete Pillar
 Height of mark: 1.375 m above rock/concrete 1.475 m above G.L.
 Height of Top Vanes to Top Mark/Top pillar plate: 1.46 m Diameter of Vanes (vertical): 0.61 m.
 Height of Cairn: m. Diameter of Cairn: m.

5. ASSM 20205 set in conc/rock has been placed/rd 2.997 m. bearing 32° M from Trig. Mast/pillar
6. ASSM 20206 set in conc/soil has been placed/rd 2.999 m. bearing 285° M from Trig. Mast/pillar
7. A set in conc/soil has been placed/rd m. bearing °M from Trig. Mast/pillar
8. A set in conc/rock has been placed/rd m. bearing °M from Trig. Mast/pillar
9. Connection T.S. to 20205: 2.997 m. bearing 32° M
10. Connection T.S. to 20206: 2.999 m. bearing 285° M
11. Connection 20205 to 20206: 4.876 m. bearing °M
12. Connection to m. bearing °M
13. Diff. Ht. SSM 20205 is 1.586 m. above Pillar plate
14. Diff. Ht. SSM 20206 is 1.493 m. below Pillar plate
15. Diff. Ht. SSM 20205 is 0.093 m. below SSM 20206
16. Diff. Ht. is m. above



Date	Record of Station
5. 11. 76	Pillar erected

Prepared by: L.M. HAYES Checked: L.M. HAYES 27/4/76

STATION TUNKS - B (P) 15 10192

Owners Name.....
 Current Occupant.....
 Address.....
 Address.....

Access 27-4-1976
 Conventional Vehicle
 Follow Galston Rd. from Old Northern Road. north.

Km. 00
 Carters Road turnoff on right: Follow Carters Road. UBD Msp 113 L.A.

1.8
 "Hyden Engineering Pty Ltd" on left on corner of Laurie Rd. Turn left along Laurie Rd

2.0
 "Blue Gums" No4 Laurie Rd. on right and white w/B cottage.

2.2
 Transmission Tower No14 on right

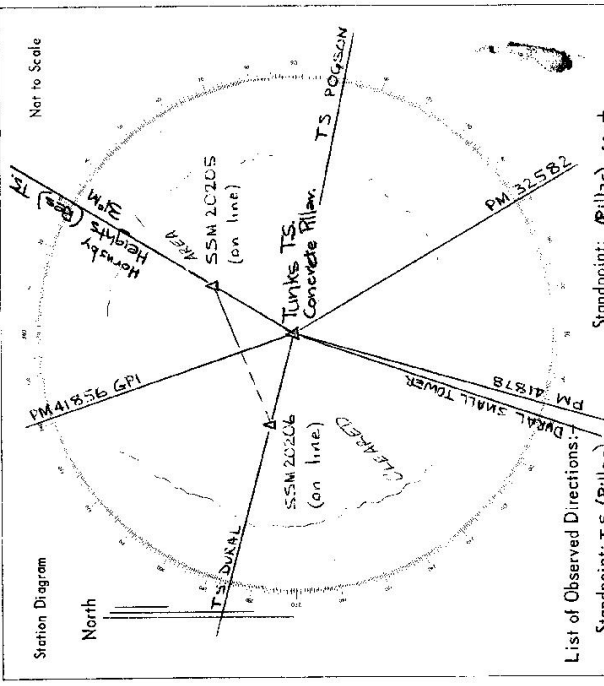
2.35
 Take right hand fork in road.

2.7
 Track on left to transmission tower. Continue along main track heading south.

3.1
 Transmission wires across track at rt. angles.

3.2
 Turn right on track to Tunks (Pillar) T.S. (50m.)

Note: Distance meas't to Dural not possible without considerable clearing on adjoining ridge (1976) Measured in Dec. 1975 (PDP399)
 C. Young.



List of Observed Directions: -

Standpoint: T.S. (Pillar) cont.

Station	Direction	Station	Direction
TS 1912 (DURAL)	0 00 00	PM 32582	225 02 41.5
PM41856 GPI	56 04 39.9	PM 41878	269 57 05.8
TS 5055 (Hornaby Hts)	108 45 53.8	Small Telecom TWR	272 49 00.6
SSM 20205	108 46 35	SSM 20206	359 59 6.0
TS (POGSON)	176 57 37.2		

Standpoint: SSM 20205

Station	Direction	Station	Direction
TS 5055 (Hornaby Hts)	0 00 00		
TS TUNKS (PILLAR)	180 01 15		
SSM 20206	215 38 10		

