

CENTRAL MAPPING AUTHORITY  
Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

STATION HIGH RANGE TS 2481

Co: CAMDEN | Ph: JELLORE  
Map Sheet: BURRAGORANG | No: 8929-S  
Inspected by: A. Palkerson | Date: 24-3-76  
Authority: CMA | Field Book:  
Beacon Diagram Not to Scale

This Trig. Station has been:- Note: Cross out word or words which do not apply

1. Completely cleared to permit 360° vision to surrounding Trigs.
2. ~~Clear~~ by James bearing. No Mast & Vanes to nor cairn fd. from Trig. Mast
3. ~~Trig. Mast & Vanes have been painted white & black respectively.~~
4. ~~The Trig. was unpiled/not unpiled, dimensions now being:~~ (possibly note on site of original Trig.)  
Description of mark: steel fire observation post should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark:  $\begin{matrix} \text{above} \\ \text{below} \end{matrix}$  m above rock/concrete 1.31 m below G.I.

Height of Top Vanes to Top Mark: ..... m. Diameter of Vanes (vertical): ..... m.

Height of Cairn: No Cairn. m. Diameter of Cairn: ..... m.

Length of Mast: ..... m. (approximate if not unpiled)

5. A..... set in conc/rock has been placed..... m. bearing.....°M from Trig. Mast

6. A..... set in conc/soil has been placed..... m. bearing.....°M from Trig. Mast

7. A..... set in conc/soil has been placed..... m. bearing.....°M from Trig. Mast

8. A..... set in conc/rock has been placed..... m. bearing.....°M from Trig. Mast

9. Connection: Radio Repeater tower 500 m. bearing 47°M (distance by range finder)

10. Connection: ..... to ..... m. bearing.....°M

11. Connection: ..... to ..... m. bearing.....°M

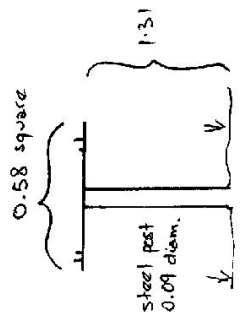
12. Connection: ..... to ..... m. bearing.....°M

13. Diff. Ht. .... is ..... m.  $\begin{matrix} \text{above} \\ \text{below} \end{matrix}$

14. Diff. Ht. .... is ..... m.  $\begin{matrix} \text{above} \\ \text{below} \end{matrix}$

15. Diff. Ht. .... is ..... m.  $\begin{matrix} \text{above} \\ \text{below} \end{matrix}$

16. Diff. Ht. .... is ..... m.  $\begin{matrix} \text{above} \\ \text{below} \end{matrix}$



Date	Record of Station

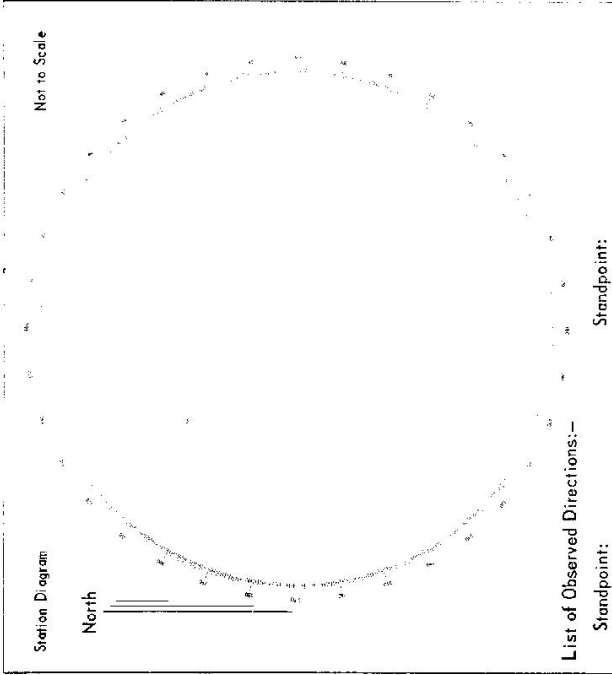
Prepared by: A. Palkerson 1-4-76 Checked: [Signature] 23-4-76

STATION **HIGH RANGE TS 2481**

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

Access **24-3-1976**

**From Millagong drive- 17 miles via Wombeyan Caves Road to High Range. Turn right at end of cutting along Osbornes Road. Drive to end of road to "Merrioola" property. Station is on hill above house**



List of Observed Directions:-

Standpoint:		Standpoint:	
Station	Direction	Station	Direction
<b>Substation</b>	<b>125°M</b>		
<b>Jellicoe</b>	<b>68°M</b>		
Station	Direction	Station	Direction

GEODETTIC SURVEY OF N.S.W.

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description: *Note: Cross out word or words which do not apply*

1. Cleared by lanes bearing..... from Trig. Mast
2. Mast & Vanes have been painted white & black respectively.
3. The station/pillar was unpiled/not unpiled/constructed on.....19....., dimensions now being:
  - Description of mark..... should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
  - Height of mark.....<sup>above</sup>.....<sub>below</sub>.....m. Mark is.....<sup>above</sup>.....<sub>below</sub>.....m. G.L.
  - Height of Top Vanes to Top Mark/Pillar plate.....m. Diameter of Vanes (vertical).....m.
  - Height of Cairn.....m. Diameter of Cairn.....m. Name Plate found/not found/placed.
  - Length of Mast.....m. (approximate; if not unpiled)
4. A..... set in conc/rock has been placed/round, bearing.....°M from Mast/Plug/Pillar
5. A..... set in conc/rock has been placed/round, bearing.....°M from Mast/Plug/Pillar
6. A..... set in conc/rock has been placed/round, bearing.....°M from Mast/Plug/Pillar
7. A..... set in conc/rock has been placed/round, bearing.....°M from Mast/Plug/Pillar
8. Action required.....

Report

*NO TRIG MARK FOUND. POSITION NOTED BY RESECTION  
 IS ON NORTHERN SIDE OF RIDGE LOOKING UP THE SUBRANGE MOUNTAIN  
 VALLEY AND IT IS NOT POSSIBLE FROM THIS POSITION TO SEE TO THE SOUTH  
 THE TRIG POSITION NOTED IS NOT NEAR THE IRON RANGE TABLE USE  
 FOR FIRE STARTING.*

Prepared by:

*[Signature]*

Maint on I.T.M. Card

STATION: <i>HIGH RANGE</i>	No.: <i>2481</i>	
MAP SHEET SCALE: 1:250 000	<i>WOLLONGONG</i>	
INSPECTED BY: <i>AL Macdonald</i>	DATE: <i>23/4/78</i>	
AUTHORITY:	FIELD BOOK:	

Station Diagram

North

Not to Scale

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