

N- 58.5 CM
E- 53.0 CM

INDIA
REFER TO THIS MAP AS - I:50,000
SHEET 63 D/11 FIRST EDITION

निर्यात के लिए नहीं NOT FOR EXPORT

FIRST EDITION

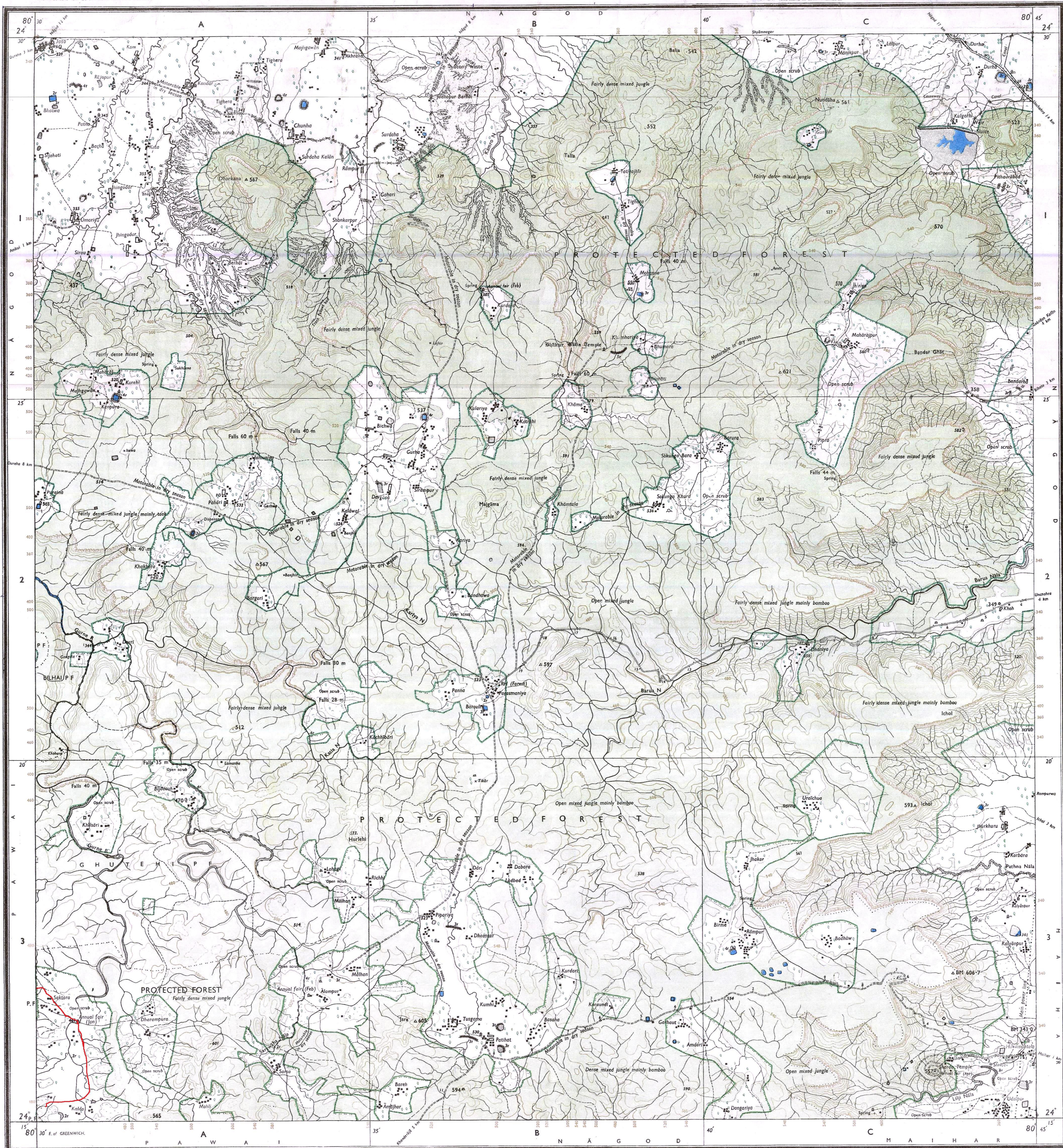
MADHYA PRADESH

NO. 63 P

PANNA & SATNA DISTRICTS.

Surveyed 1968-69.

Magnetic Variation from True North about $\frac{1}{2}^{\circ}$ West in 1970.
(Increasing by about 1" annually)



REG. No. 6617-NPG D/77/C-44-1 (33,333)-4112 80-4006 84-Printed 56/78

Symbol	Description
—	Roads, metalled: according to importance: distance stone
—	unmetalled: do. do.
—	Cart-tracks, Pack-track and pass. Footpath with bridge
—	Bridges: with piers, without. Causeway. Ford or Ferry
—	Streams: with track in bed: undefined. Canal
—	Dams: masonry or rock-filled: earthen: Well
—	River banks: shelving: steep: 3 to 6 metres: over 6 metres
—	dry with water channel: with island & rocks: tidal river
—	Submerged rocks. Shoal. Swamp. Reeds
—	Wells: lined: unlined: Tube-well: Spring: perennial: dry: do.
—	Embankments: road or rail: tank: Broken ground
—	Railways: broad gauge: double: single with station: under constn.
—	other gauges: do. do. with distance stone: do.
—	Mineral line, or conveyor: Telegraph line: Cutting with tunnel
—	Contours with sub-features: Rocky slopes. Cliffs
—	Sand features: dunes: dunes: dunes: dunes: dunes

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Published under the direction of Brigadier J.S. Pant, M.S., M.I.E., Surveyor General of India.

1971.

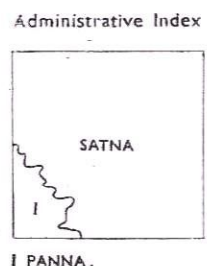
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HEIGHTS & CONTOURS IN METRES
CONTOUR INTERVAL 20 METRES

*Water features are shown in blue where they generally contain water.
*Cultivated areas are coloured yellow.
*Boundaries of areas of forest are shown by green lines.
*Wooded areas are coloured green. Scattered trees and other vegetation are in green, but prominent surveyed trees are in black.

*Not applicable.

The triangulated heights and contours in this sheet have not been adjusted to the heights of the spirit-levelled bench-marks and may not be strictly in accordance with them.



I PANNA.

PRINTED AT THE NORTHERN PRINTING GROUP OF SURVEY OF INDIA

Symbol	Description
—	Towns or Villages: inhabited: deserted: Fort
—	Huts: permanent: temporary: Tower: Antiquities
—	Temple: Chhatri: Church: Mosque: Idgah: Tomb: Graves
—	Lighthouse: Lightship: Buoy: Lighted: unlighted: Anchorage
—	Mine: Vine: on trellis: Grass: Scrub
—	Palms: palms: other: Plantain: Conifer: Bamboo: Other trees
—	Boundary: international
—	State: demarcated: undemarcated
—	District: subdivided: taluk: forest
—	Boundary pillars: surveyed: unlocated: village: junction
—	Heights triangulated: station: point: approximate: BM 633
—	BM 633
—	Post office: Telegraph office: Combined office: Police station: P.O. to P.O.
—	Bungalows: dak or travellers: inspection: Rest-house: do. (Rail) (Forest)
—	Circuit house: Camping ground: Forest: reserved: protected: CM CG RF PF
—	Spaced names: administrative: locality or tribal: KIRKIR KIRKIR

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