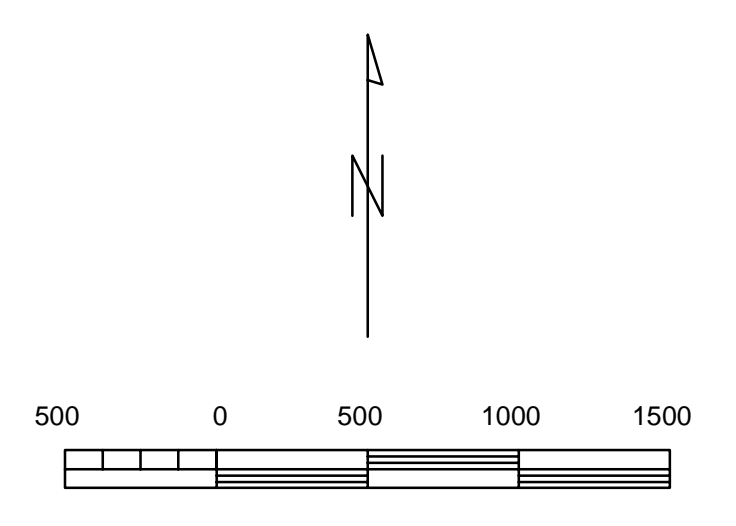
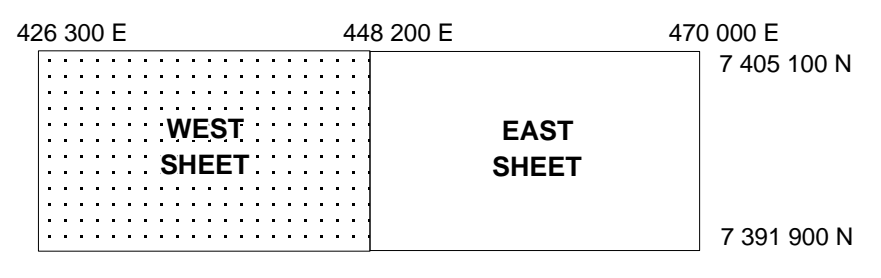


LEGEND

- Drainage Trend
- Drainage, alluvial wash. Mostly from radiometrics
- Undifferentiated Bitter Springs Formation
- Weakly to moderately radiogenic horizon within the Bitter Springs Formation
- Heavittree Quartzite - very low radiogenically
- Heavittree Quartzite - weakly radiogenic
- Gneissic granitoid. High intrusive (?) component. Arunta Complex
- Undifferentiated Arunta Complex gneiss. Predominantly felsic.
- Weakly magnetic layers within the Arunta Complex gneissic-granitoid terrane.
- Moderately magnetic layers within the Arunta Complex gneissic-granitoid terrane.
- Strongly magnetic layers within the Arunta Complex gneissic-granitoid terrane. Possible mafic intrusive protolith?
- Poorly defined, weakly magnetic Arunta Complex beneath the Amadeus Basin sediments.
- Possible late, felsic (?) intrusive or alteration.
- Uranium channel radiometric anomaly within the Amadeus Basin sediments.
- Uranium channel radiometric anomaly within the Arunta Complex. Mostly sub-cropping granitoids?
- Inferred major fault or fracture zone. Hatching indicates inferred dip direction
- Inferred secondary fault or fracture zone
- Inferred minor fault or fracture zone
- Inferred mylonite, fracture or alteration zone, ± dykes
- Inferred fold axes [antiformal or synformal] Dips, facings are poorly understood, especially within the Arunta Complex
- Magnetic contact
- Radiometric contact
- Magnetic trend or minor magnetic unit. Stratigraphy or drainage
- Radiometric trend or minor magnetic unit. Stratigraphy or drainage
- Tenements
- Roads
- Drainage Channels



SCALE 1:25000
 DATUM: GDA94
 ELLIPSOID: GRS80
 GRID: MGA Zone 53S

SOUTHERN GEOSCIENCE CONSULTANTS PTY. LTD. A.C.N. 067 552 461	
RUM JUNGLE URANIUM PTY. LTD. ALICE SPRINGS PROJECT MAGNETICS / RADIOMETRICS INTERPRETATION	
SCALE: 1:25 000	B. CRAVEN
DATE: 15-08-2007	FIGURE:
GIS: J. BRODIE	PLOTFILE: AliceSprings_25k.plm