Radiocommunications Site Coverage Prediction Transmitter Site: GenCom Site MT ARTHUR Prediction Method: Predict CRC **Legend** Digital Elevation Model: 3 second •KARS SPRINGS BARRINGTON 1 **MOONAN BROO** Signal Level - Field Strength **WOOLOOMA** Handheld (> -87 dBm) Weak or No Signa • UPPER ALLYN • UPPER CHICHESTER SALISBURY • UPPER KARUAH RIVER CARRABOLLA WANGAT TUNNIBUC MASSEYS CREEK • DUSODIE • MONKE CASTILE ROOK •UNDERBANK ECCLESTON • CHADS CREEK **MAIN CREEK** BENGALLA QUARTPOT BANDON GROVE • HALTON LOSTOCK **TILLEGRA** ALLYNBROOK **FOSTERTON** Gencom Site MOUNT ARTHUR •GREENLANDS, •ST CLAIR MOUNT RIVERS •BINGLEBURRA • MIRANNIE •COULSTON Gencom Site MOUNT RICHARDSON • CAWARRA TABBIL CREEK EAST GRESFORD •LEWINSBROOK • ALISON · CAMBI •WALLARINGA WIRRAGULLA SUMMERHILL REEDY CREEK GLENDONBROOK BUREEN •BLACK FISHERS HILL BROOKFIELD **▲** MOUNT GEORG WOERDEN GLEN WILLIAM • GLEN MA • LAMBS VALLEY TILLIMBY **BLACK ROCK** CLARENCE TOWN PATERSON CINTRA DUNS CREEK ROSEBROO • EAST SEAHAM BUTTERWICH

Parameters: Frequency: 500 MHz Tx Power (EIRP): 50 Watts Antenna Height: 30 metres Antenna Radiation: Omni Directional Rx Antenna Height: 1.5 metres Radspec Ph: 07 3420 7700 Project: UHF Radio Network Transmitter Site: Mt Arthur (ACMA Site ID: 6334) Date: 25 February 2013 Fax: 07 3420 4018

MILBRODALE

General Communications

Client:

kilometres

Gencom S

Drawn by: Matt Darwin

SAWYERS GULLY

GCM292-04b

Drawing No: