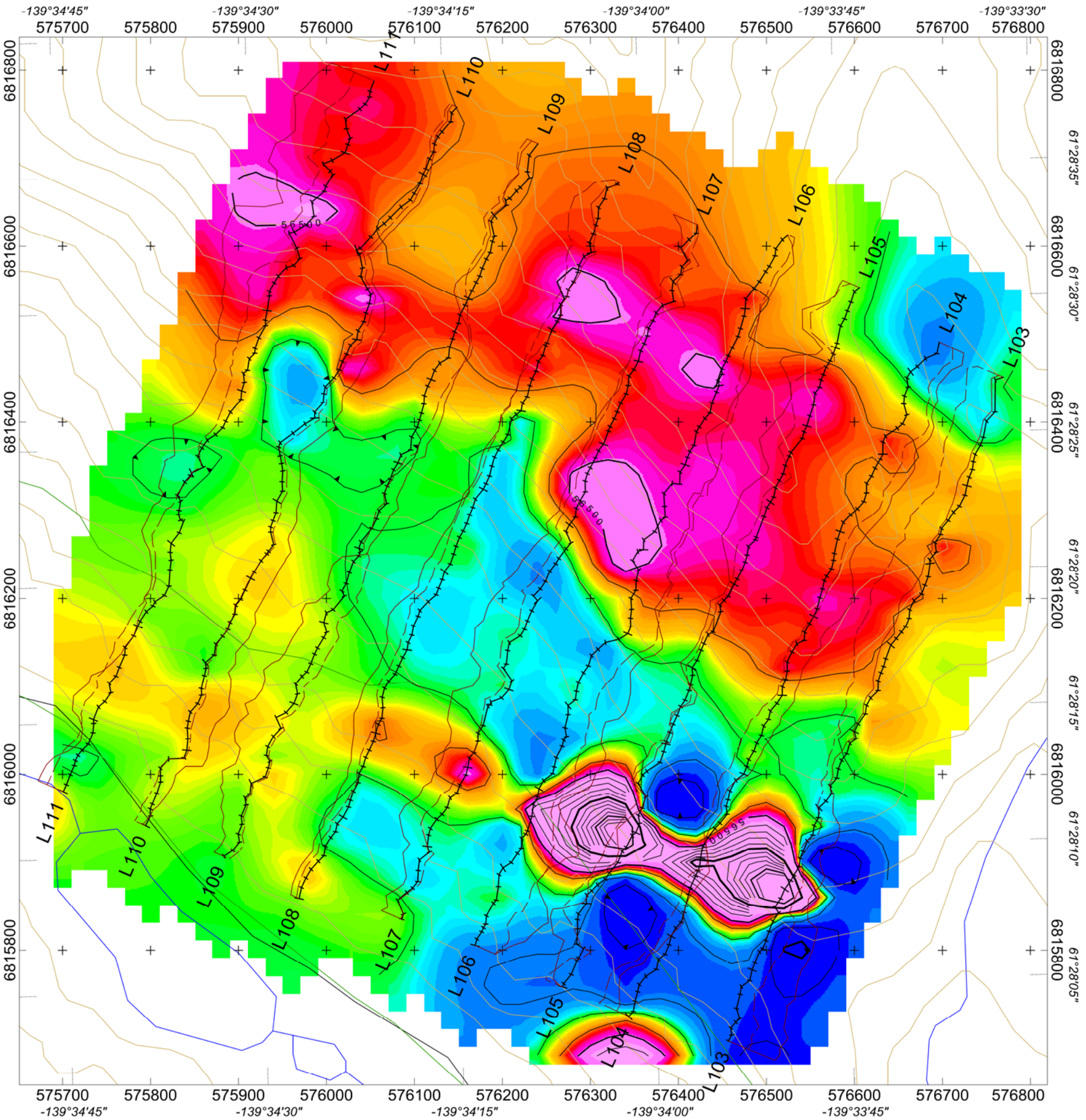


LEGEND

ELEVATION

CONTOUR INTERVALS (m)

30

TOTAL MAGNETIC FIELD

CONTOUR INTERVALS (nT)

100

500

1000

REFERENCE FIELD : 55,700 nT

INSTRUMENT : GEM 19 MAGNETOMETER

GRIDDING ALGORITHM : GEOSOFT RANGRID

GRID CELL SIZE : 20 m

GRID HANNING FILTER : 0 PASSES

DATA FILE : Arch Gap MagVLF.GDB

VLF PROFILES

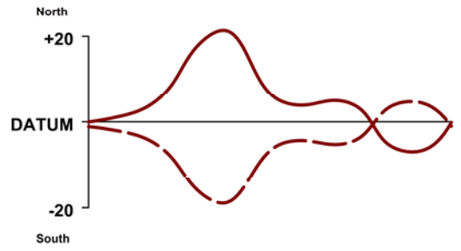
FREQUENCY : 21.4 kHz Lualualei, Hawaii, USA

INSTRUMENT : GEM 19 MAG/VLF

PROFILE SCALE : 1 cm = 20%

IN PHASE :

OUT PHASE :



VLF DATUM : 0%

DATA FILE :Arch Gap MagVLF.gdb

FILTERS: NON LINEAR and LOW PASS

OPERATORS : MC, JB, GT

STATION SEPERATION : 10 M

LINE-KM SURVEYED THIS SHEET : 7.83 km

FIELD

Scale 1:5000

50 0 50 100 150 200 250 300

(meters)

NAD83 / UTM zone 7N

Total Magnetic Field

nT

56132.5 56251.1 56278.5 56296.7 56310.6 56324.1 56337.8 56356.4 56383.2 56403.6 56426.0 56449.1 56494.8

PROPHECY PLATINUM

WELLGREEN MAG VLF
ARCH GAP GRID
TOTAL MAGNETIC FIELD WITH NPM VLF PROFILES

WHITEHORSE MINING DISTRICT, YT, CANADA / NTS 115 G/05
DATUM: NAD 83 / PROJECTION: UTM Zn 7N
DATE SURVEYED: JULY 2012 / SURVEYED BY: MC, JB, GT
DATE DRAWN: JULY 2012 / DRAWN BY: MC

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