



TECHNICAL SUMMARY

Navigation : Differentially-corrected GPS
Data reduction grid interval : 40 metres
Terrain clearance : Helicopter 60 m
Electromagnetic sensor : 35 m
Magnetometer : 35 m
Data sampling interval : 0.1 second
Magnetometer / sensitivity : Cesium / 0.01 nT
Electromagnetic system : D02EM4

Frequency	Sensitivity	Coil Orientation
1000 Hz	.05 ppm	Vertical coaxial
5000 Hz	.12 ppm	Vertical coaxial
800 Hz	.12 ppm	Horizontal coplanar
7200 Hz	.24 ppm	Horizontal coplanar
56000 Hz	.60 ppm	Horizontal coplanar

FLIGHT LINES

Flight direction
Flight number
Flight line number
11020
Flight Number
Line Number
Area Number
Fiducials identified on profiles

RESIDUAL MAGNETIC FIELD CONTOURS

..... 250 nT
..... 50 nT
..... 10 nT
..... 5 nT
..... magnetic low

Magnetic inclination within the survey area: 79 degrees N
Magnetic declination within the survey area: 24 degrees E

LOCATION MAP

NTS: 10K D/A, 7/10 UTM ZONE: 8 NAD83 SCALE: 1:350,000

GOLDEN RIDGE RESOURCES INC.
ELKO PROPERTY, YUKON

RESIDUAL MAGNETIC FIELD
IGRF Removed

FUGRO DIGHEM® SURVEY	NTS: 10K D/A	GEOPHYSICIST:
DATE: OCTOBER, 2011	JOB: 11058	SHEET: 1
Fugro Airborne Surveys		

0 1 2 km
0 1 mi
Scale 1:20 000

FUGRO AIRBORNE SURVEYS