



### TECHNICAL SUMMARY

Navigation  
Date reduction grid interval : 40 metres  
Terrain clearance : 60 m  
Electromagnetic sensor : 35 m  
Magnetometer : 35 m  
Data sampling interval : 0.1 second  
Magnetometer / sensitivity : Cesium / 0.01 nT  
Electromagnetic system : DIGHEM<sup>®</sup>

Frequency	Sensitivity	Coil Orientation
1000 Hz	.06 ppm	Vertical coaxial
5500 Hz	.12 ppm	Vertical coaxial
900 Hz	.12 ppm	Horizontal coplanar
7200 Hz	.24 ppm	Horizontal coplanar
56000 Hz	.50 ppm	Horizontal coplanar

**FLIGHT LINES**

**RESISTIVITY CONTOURS**

### LOCATION MAP

NTS: 105 0/1,2,3,6,7;  
105 P/4

UTM ZONE: 9  
NAD83

SCALE: 1:650,000

### COLORADO RESOURCES LTD.

MAC PASS CLAIMS, YUKON

### APPARENT RESISTIVITY

56,000 Hz COPLANAR

FUGRO DIGHEM <sup>®</sup> SURVEY	NTS: 105 0/1,2,3,6,7	GEOPHYSICIST:
DATE: OCTOBER, 2011	JOB: 11046	SHEET: 3

Fugro Airborne Surveys

Scale 1:20 000