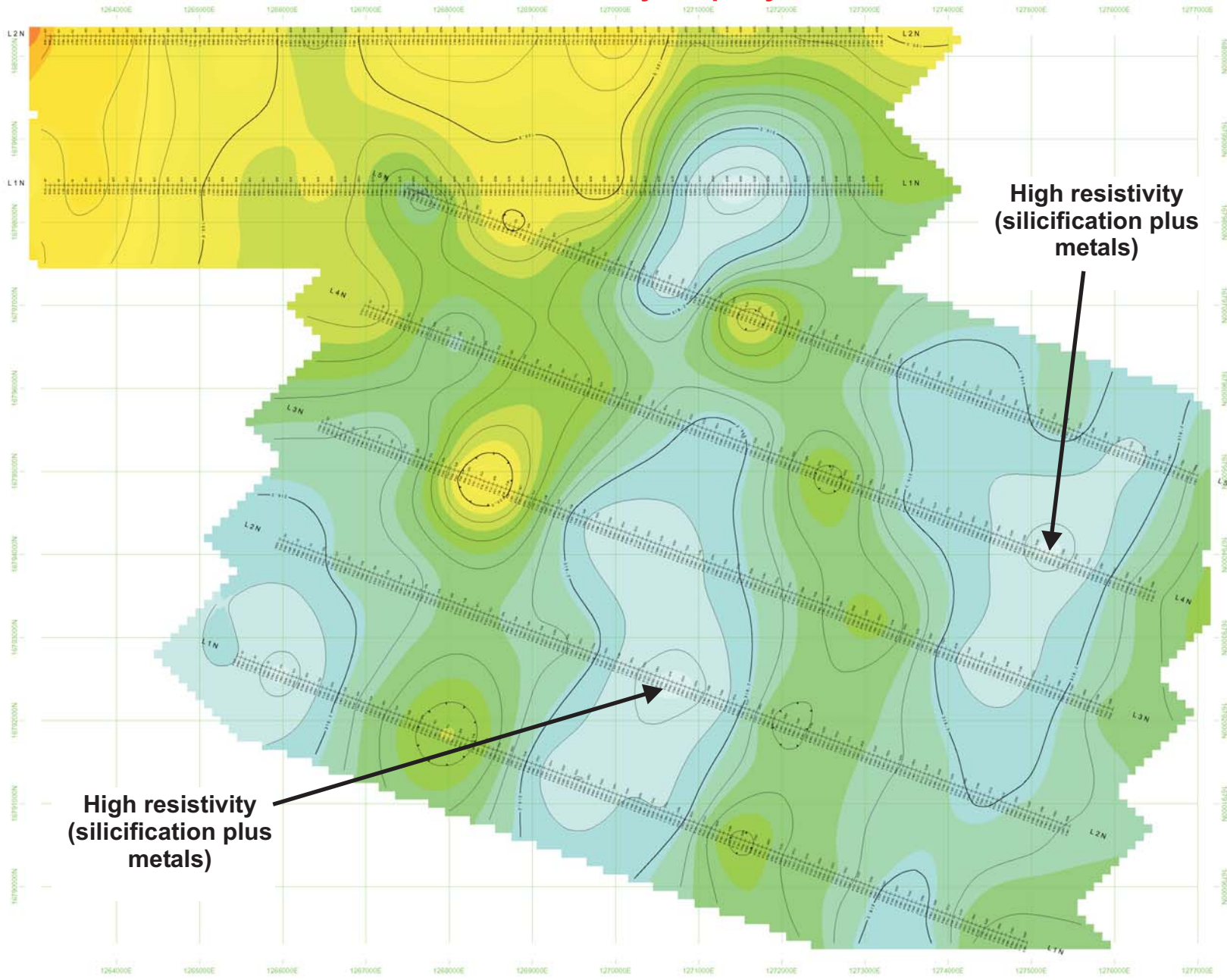
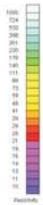


**OTMC Ruby Property**



High resistivity  
(silicification plus  
metals)

High resistivity  
(silicification plus  
metals)



**SURVEY SPECIFICATIONS:**  
 Quake: TITAN-24 Distributed Array System  
 Coordinate System: Array Centred  
 Dipole Spacing: 100 metres (Unit), Array: Pole-dipole  
 Operators: GCI (Blue+X)Chris  
 Transmitter: ZERU-G01-20-DC-80V+2MG-20

**PROCESSING HISTORY:**  
 Data Acquisition: Full Wavelets (400 samples)  
 Time Series Processing: Robust Statistics  
 Processing Platform: GCI QuakeArray  
 Inversion: Unconstrained UBC 2D DC  
 UBC Model smooth, Corrupted to Npts, Max: 100 Area

**PLOTTING PARAMETERS:**  
 Grid Cell Size: 100 feet  
 Celling: 8-Structural  
 Filter Applied: 2X Harmonic Filter  
 Contour: Logarithmic (10 levels/dec)  
 Colour Zoning: Equal Area (RMS BD)



OT MINING CORPORATION K GRID / RUBY PROJECT Date: 2017-06-28
TITAN-24 ARRAY DC RESISTIVITY SURVEY 2D RESISTIVITY (Z=1000ft Smooth Model) Unconstrained UBC 2D DC
Survey Date: May, 2016
Quantec Consulting Inc.