

Supplementary Material S2

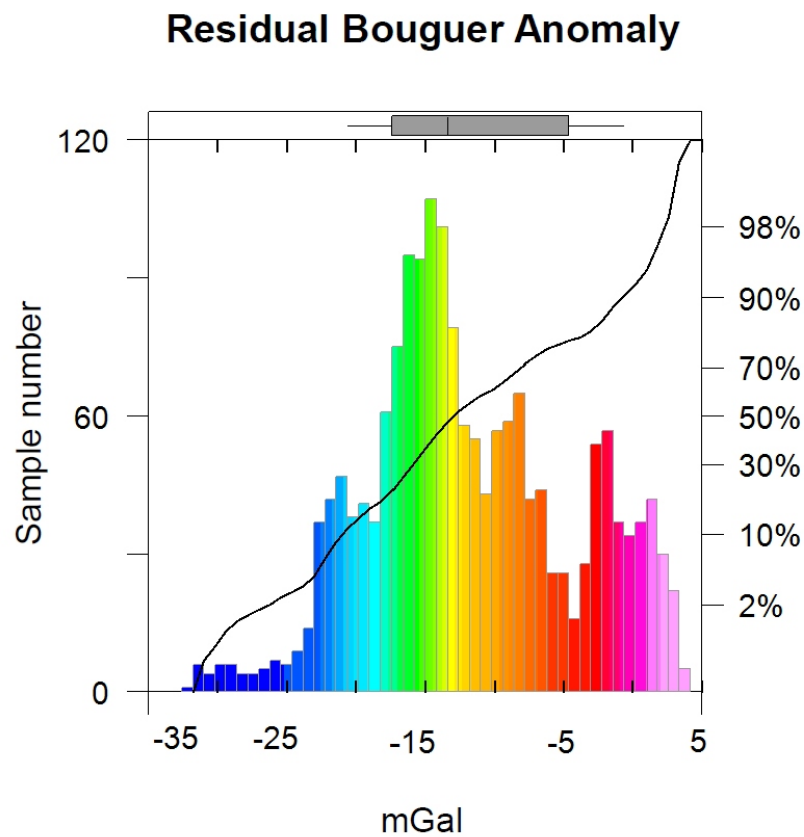
of the paper

Reconnaissance geology and geophysics of the Mercurio structural dome, Chihuahua, Mexico

by:

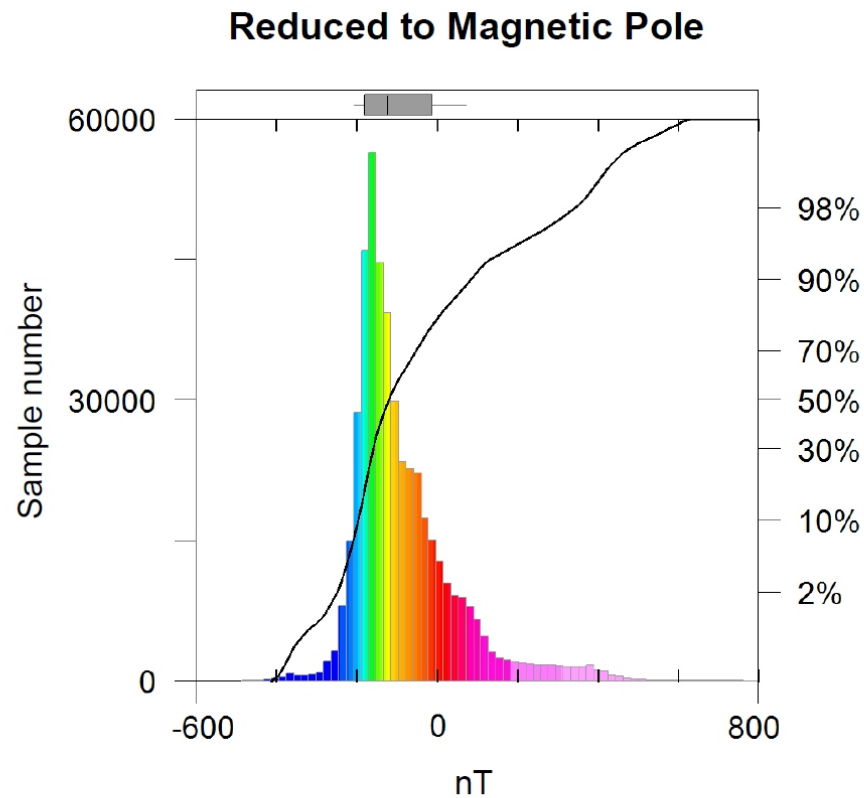
**José Jorge Aranda-Gómez, Vsevolod Yutsis, Edgar Juárez Arriaga,
Carlos Ortega-Obregón, Norma González-Cervantes,
Gabriel Chávez-Cabello, César Francisco Ramírez-Peña,
and David Ernesto Torres-Gaytán**

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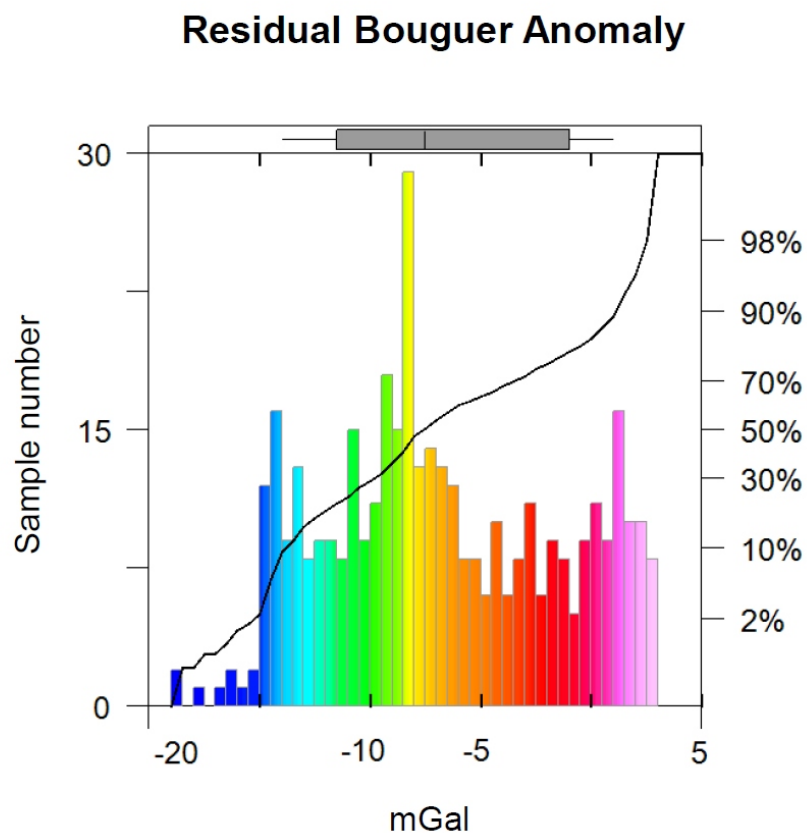
Samples:	1763
Minium:	-31.92
Maximum	3.84
Mean:	-11.78
Geo.Mean :	1.294
Median:	-13.03
Mode :	-31.92
Std.Dev.:	7.426
Std.Err.:	0.1768
Skew:	0.1393
Kurtosis:	-0.5156

Additional information for figure 13a



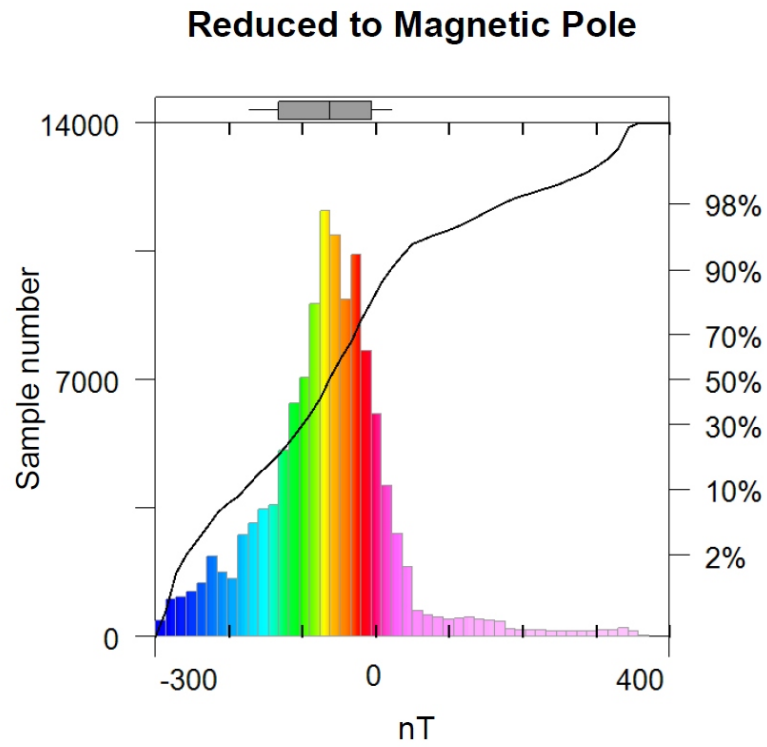
Samples	471969
Minium:	-481.2
Maximun:	798.2
Mean:	-82.28
Geo.Mean	73.95
Median:	-121
Mode:	-165
Std.Dev.:	134.5
Std Err.:	0.1957
Skew:	1.751
Kurtosis:	4.479

Additional information for figure 13b



Samples:	400
Minium:	-18.93
Maximum	2.961
Mean:	-6.784
Geo.Mean :	1.044
Median:	-7.581
Mode :	-18.93
Std.Dev.:	5.286
Std.Err.:	0.2643
Skew:	0.1433
Kurtosis:	0.9861

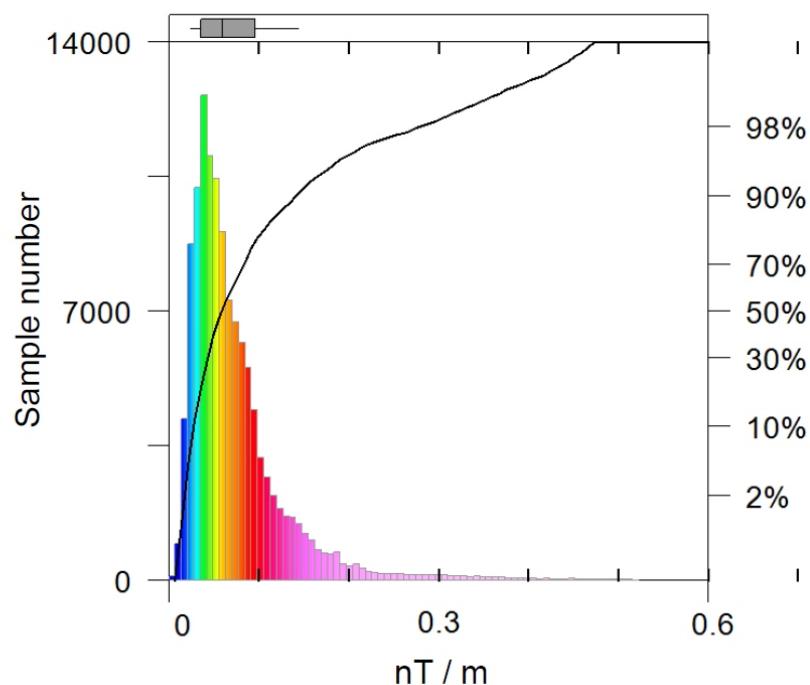
Additional information for figure 14a



Samples:	123080
Minium:	-298.3
Maximum	364.4
Mean:	-66.29
Geo.Mean :	30.35
Median:	-63.57
Mode :	-278.6
Std.Dev.:	91.08
Std.Err.:	0.2596
Skew:	0.6805
Kurtosis:	2.999

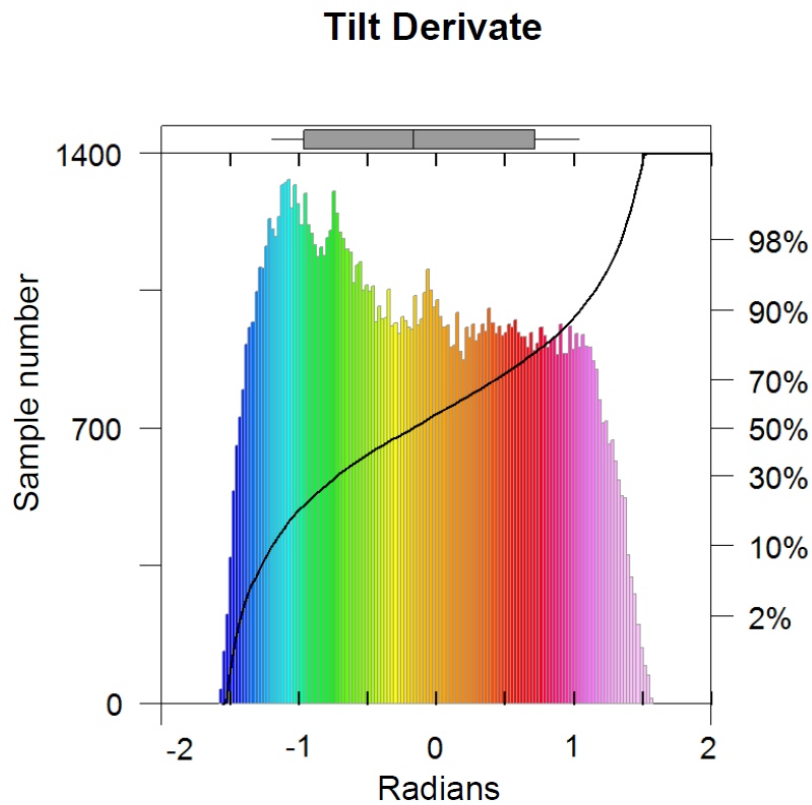
Additional information for figure 14b

Analitic Signal



Samples:	123080
Minium:	0.00095
Maximum	0.52
Mean:	0.07579
Geo.Mean :	0.06053
Median:	0.05887
Mode :	0.01485
Std.Dev.:	0.06068
Std.Err.:	0.000173
Skew:	2.832
Kurtosis:	11.27

Additional information for figure 14c



Samples:	123080
Minium:	-1.569
Maximum	1.569
Mean:	-0.125
Geo.Mean :	0.4943
Median:	-01733
Mode :	1.103
Std.Dev.:	0.8207
Std.Err.:	0.002339
Skew:	0.1536
Kurtosis:	-1.169

Additional information for figure 14d