

Percentiles			x =	2530
LB	P10.0	$y_{LB} = -0.052 x + 13.284$	LB	12.423
BE	P50.0	$y_{BE} = -0.052 x + 191.185$	BE	58.747
UB	P90.0	$y_{UB} = -0.052 x + 105.933$	UB	105.071

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

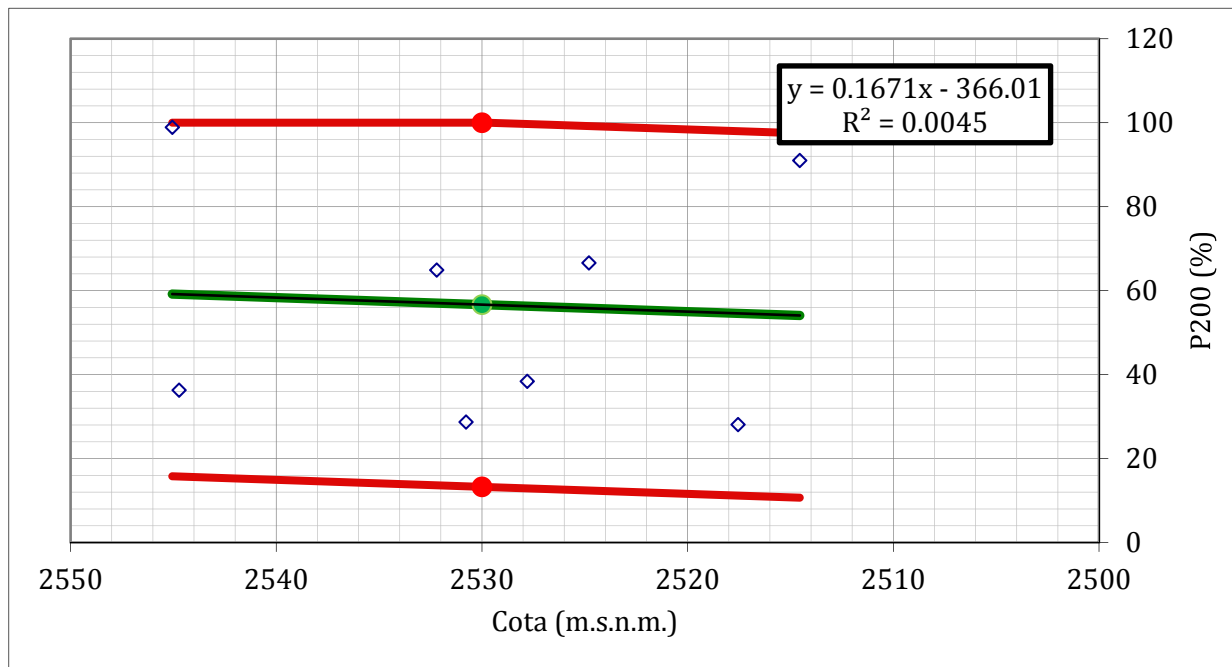
UB = Upper Bound = Límite Superior

x = Cota (m.s.n.m)

Profundidad o cota

y = Wn (%)

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = 0.167 x + 10.688$	LB	13.269
BE	P50.0	$y_{BE} = 0.167 x + -366.007$	BE	56.666
UB	P90.0	$y_{UB} = 0.167 x + 97.481$	UB	100.000

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

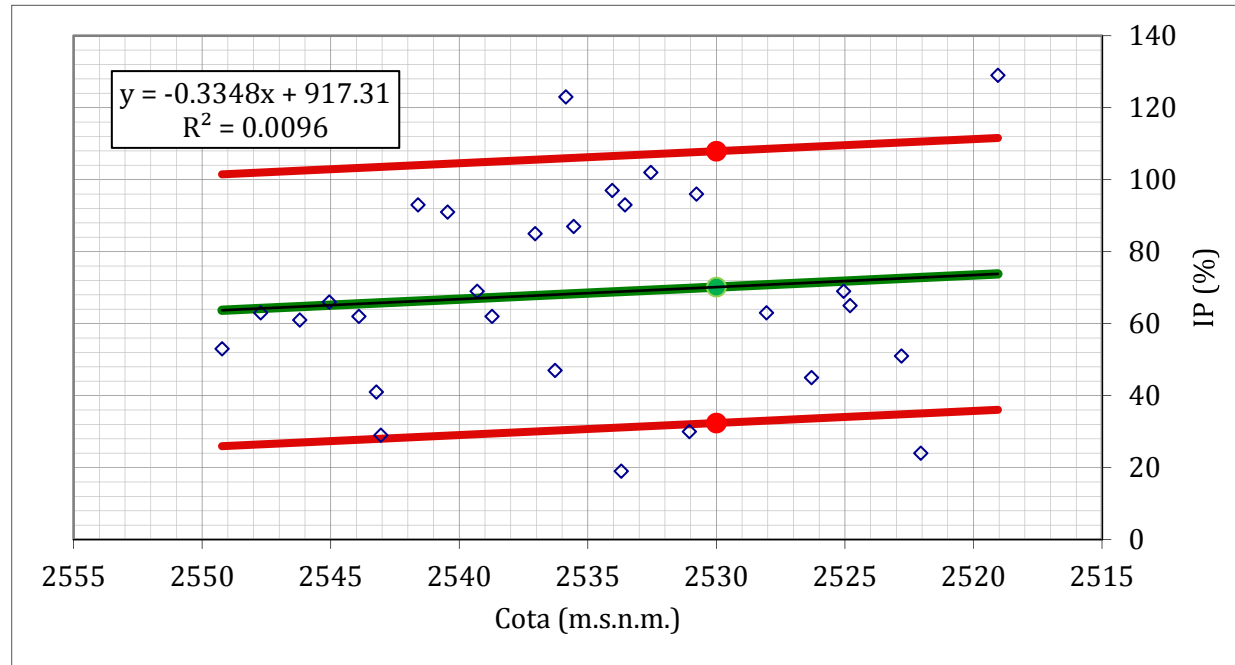
UB = Upper Bound = Límite Superior

x = Cota (m.s.n.m)

Profundidad o cota

y = P200 (%)

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = -0.335 x + 36.052$	LB	32.386
BE	P50.0	$y_{BE} = -0.335 x + 917.311$	BE	70.151
UB	P90.0	$y_{UB} = -0.335 x + 111.582$	UB	107.916

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

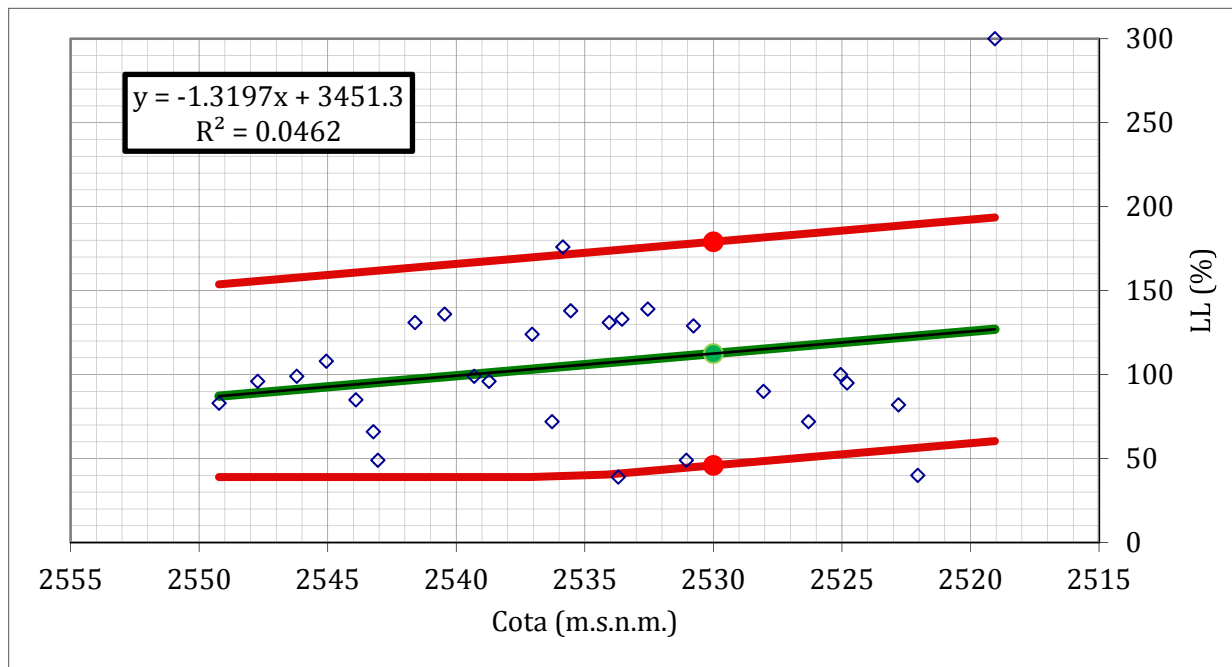
UB = Upper Bound = Límite Superior

x = Cota (m.s.n.m)

Profundidad o cota

y = IP (%)

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = -1.320 x + 60.402$	LB	45.952
BE	P50.0	$y_{BE} = -1.320 x + 3451.282$	BE	112.535
UB	P90.0	$y_{UB} = -1.320 x + 193.569$	UB	179.118

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

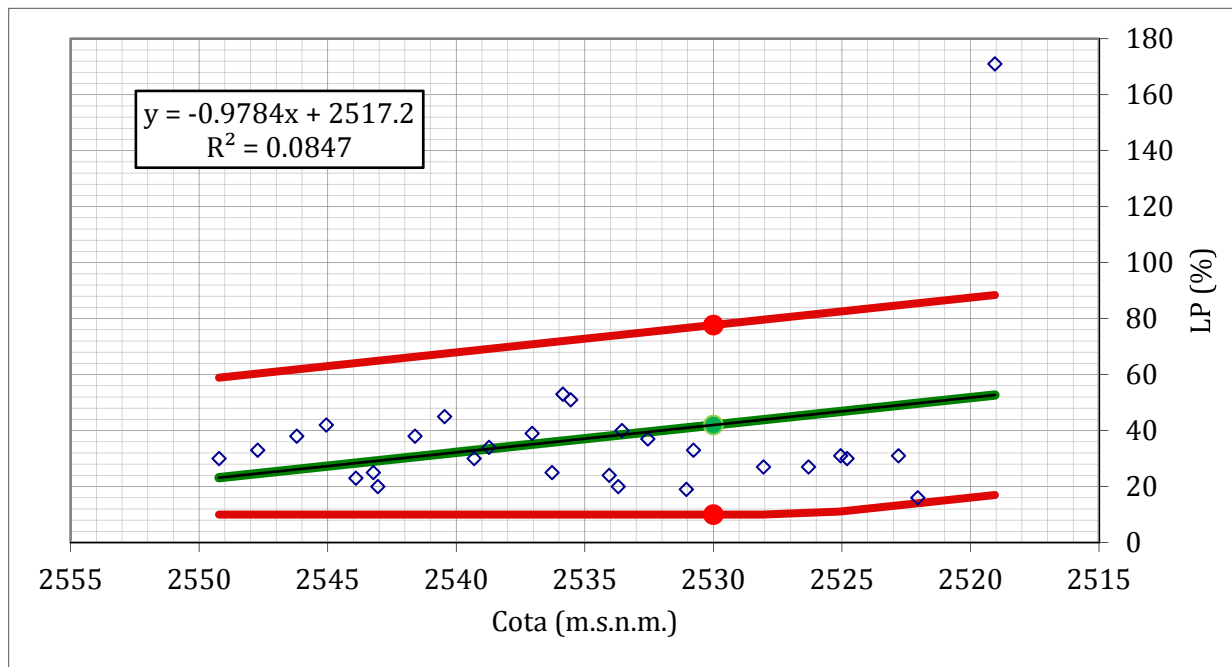
UB = Upper Bound = Límite Superior

x = Cota (m.s.n.m)

Profundidad o cota

y = LL (%)

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = -0.978 x + 16.980$	LB	10.000
BE	P50.0	$y_{BE} = -0.978 x + 2517.225$	BE	41.993
UB	P90.0	$y_{UB} = -0.978 x + 88.432$	UB	77.719

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

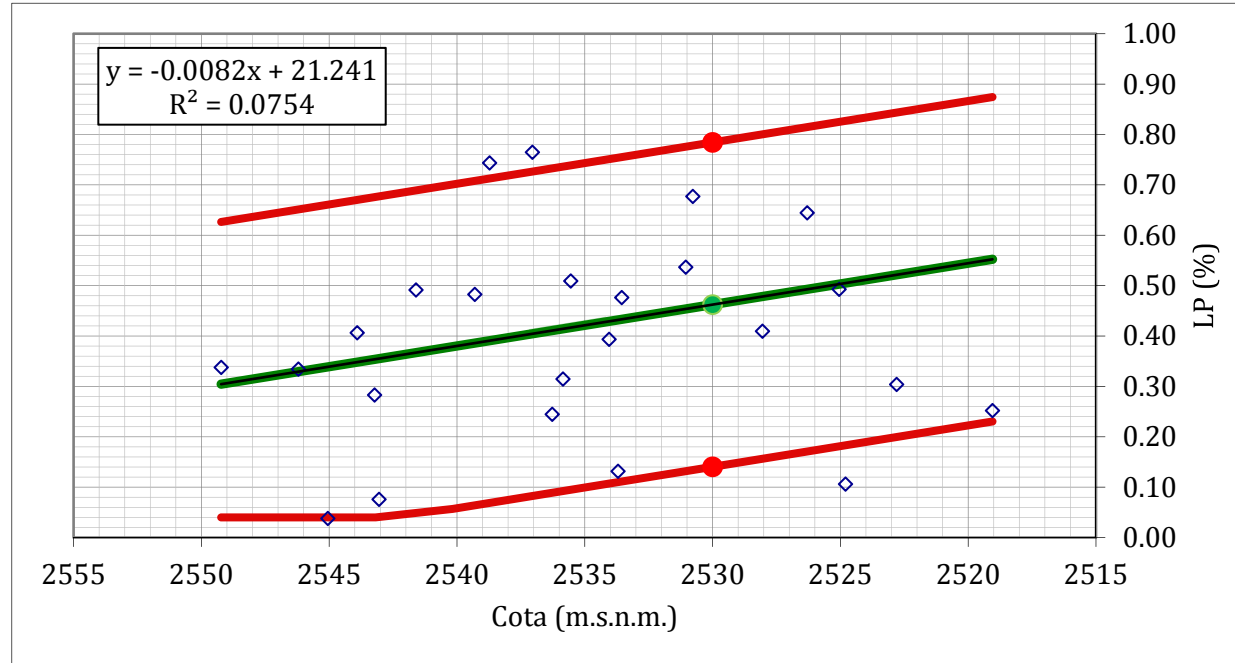
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = LP (%)

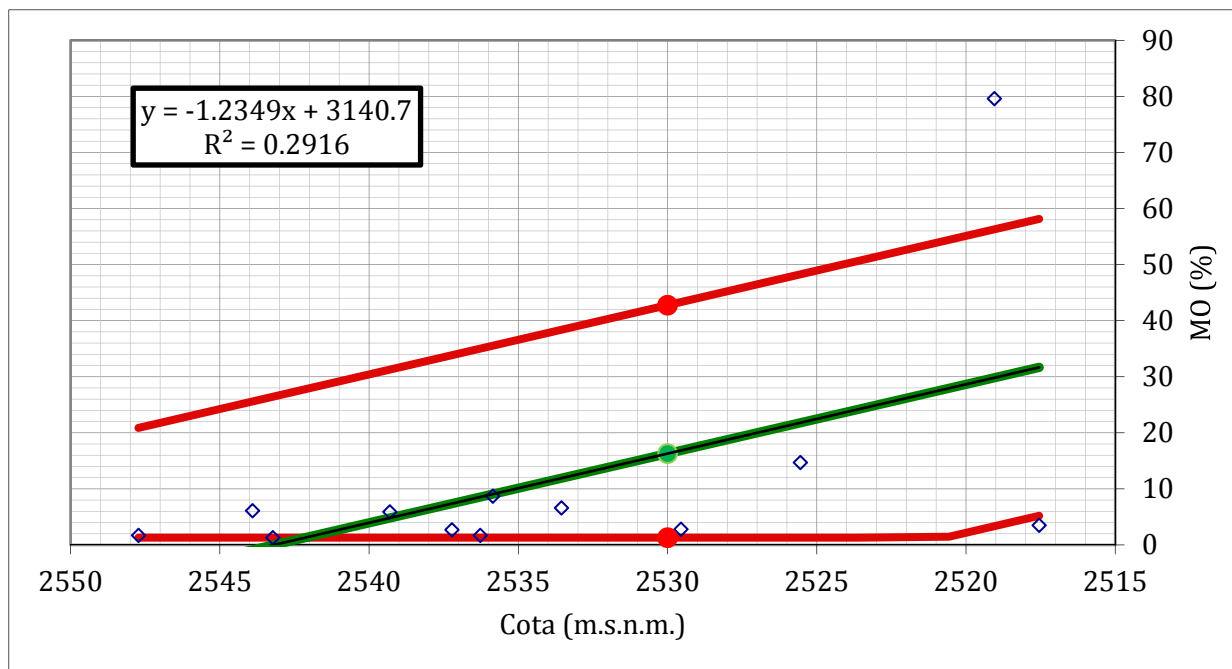
Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = -0.008 x + 0.230$	LB	0.140
BE	P50.0	$y_{BE} = -0.008 x + 21.241$	BE	0.462
UB	P90.0	$y_{UB} = -0.008 x + 0.874$	UB	0.784

LB = Lower Bound = Límite Inferior
BE = Best Estimate = Mejor Estimado
UB = Upper Bound = Límite Superior

x = z (m) Profundidad o cota
y = LP (%) Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = -1.235 x + 5.198$	LB	1.300
BE	P50.0	$y_{BE} = -1.235 x + 3140.688$	BE	16.294
UB	P90.0	$y_{UB} = -1.235 x + 58.140$	UB	42.765

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

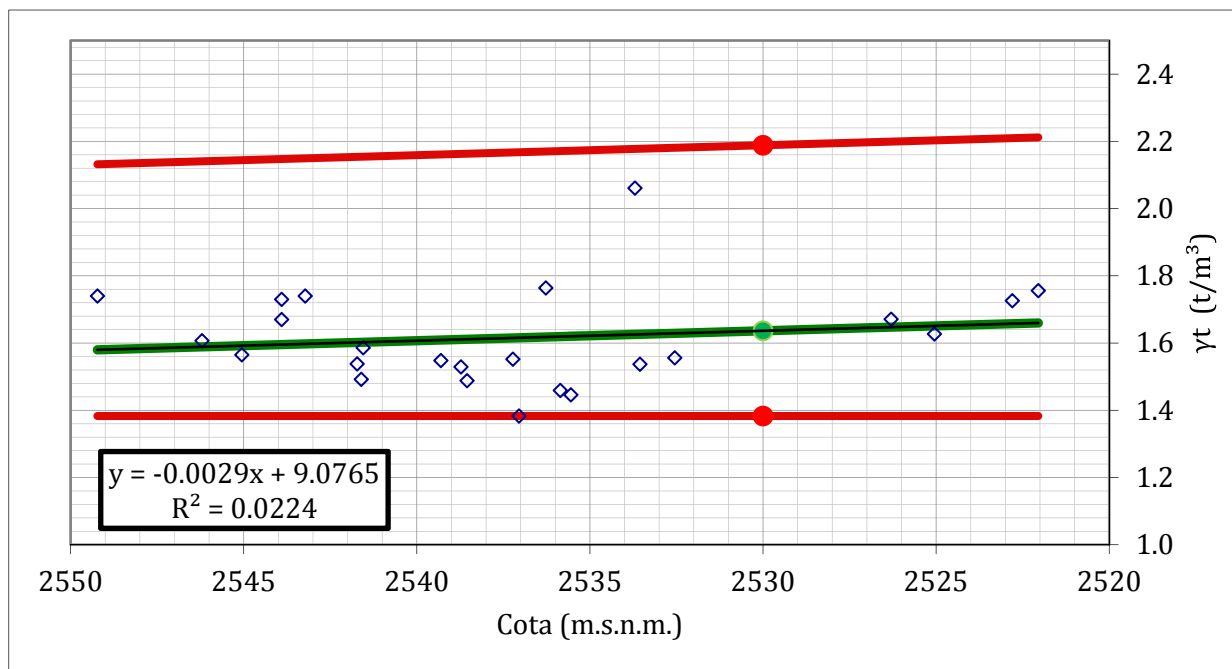
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = MO (%)

Propiedad analizada



Percentiles			x =	2530
LB	P00.1	$y_{LB} = -0.003 x + 1.108$	LB	1.383
BE	P50.0	$y_{BE} = -0.003 x + 9.076$	BE	1.636
UB	P100.0	$y_{UB} = -0.003 x + 2.212$	UB	2.188

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

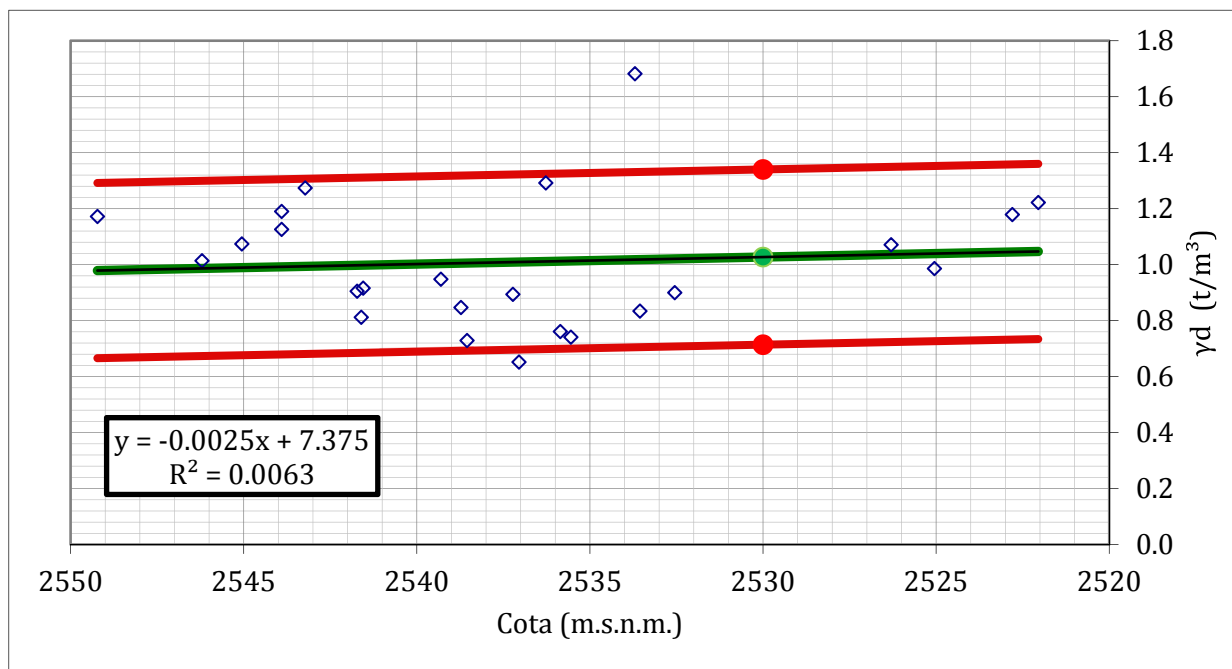
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = γ_t (t/m³)

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = -0.003 x + 0.734$	LB	0.714
BE	P50.0	$y_{BE} = -0.003 x + 7.375$	BE	1.027
UB	P90.0	$y_{UB} = -0.003 x + 1.360$	UB	1.340

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

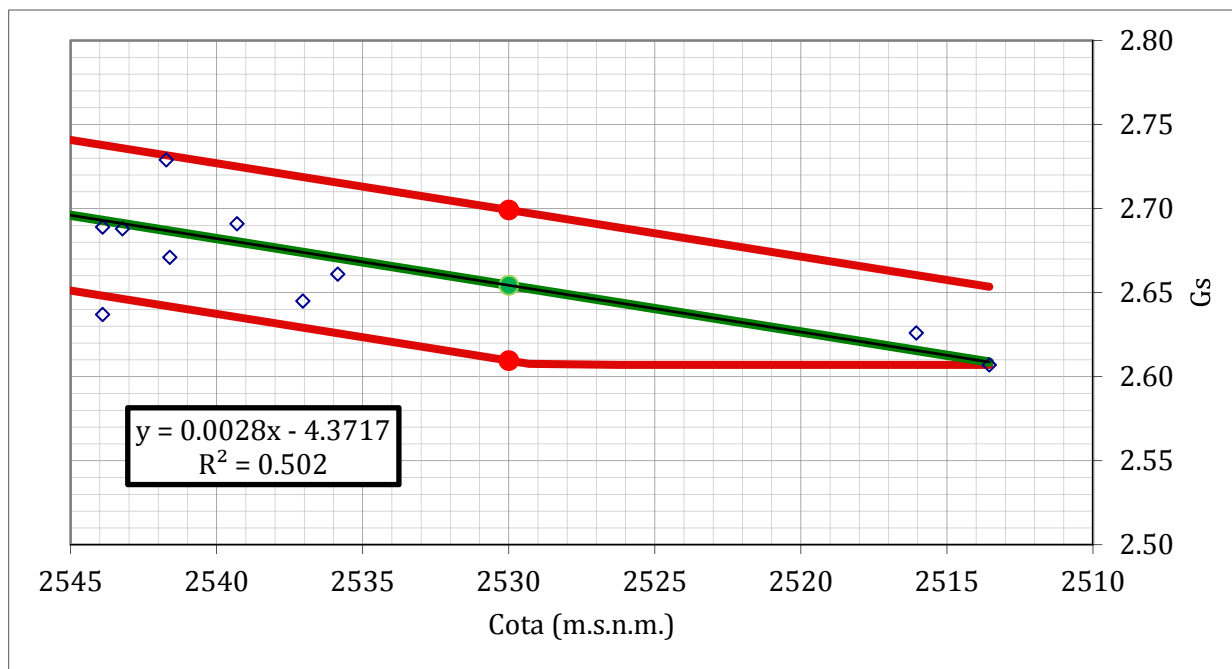
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = γ_d (t/m³)

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = 0.003 x + 2.564$	LB	2.610
BE	P50.0	$y_{BE} = 0.003 x + -4.372$	BE	2.654
UB	P90.0	$y_{UB} = 0.003 x + 2.654$	UB	2.699

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

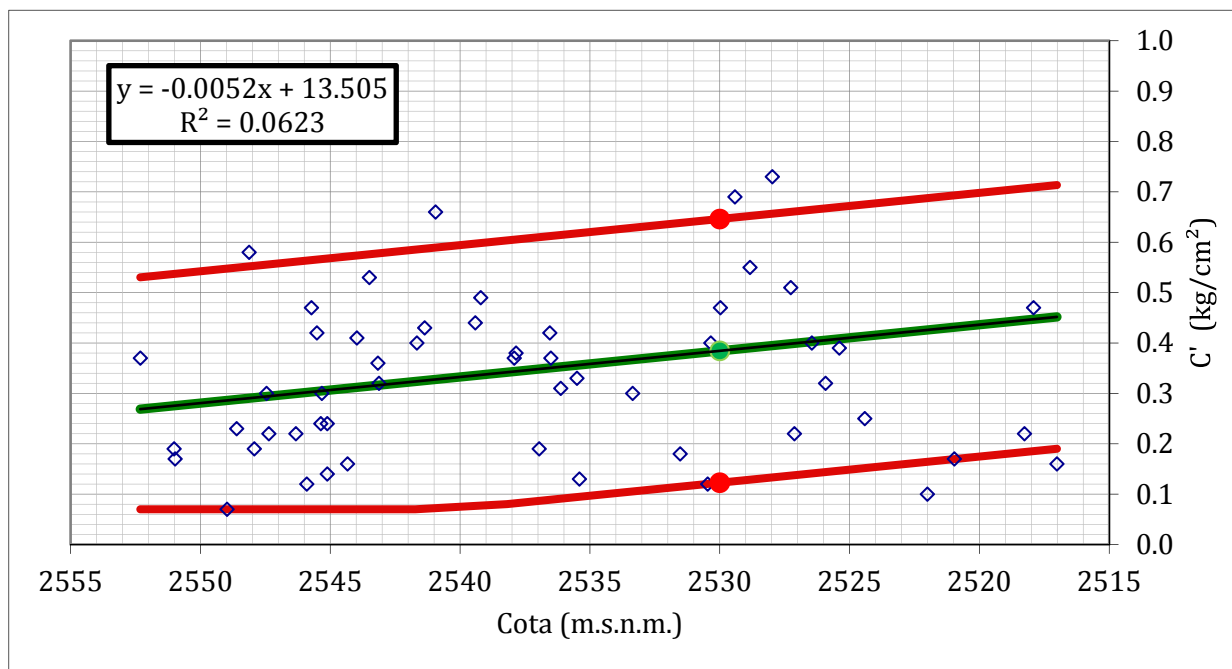
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = Gs

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = -0.005 x + 0.190$	LB	0.123
BE	P50.0	$y_{BE} = -0.005 x + 13.505$	BE	0.384
UB	P90.0	$y_{UB} = -0.005 x + 0.713$	UB	0.646

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

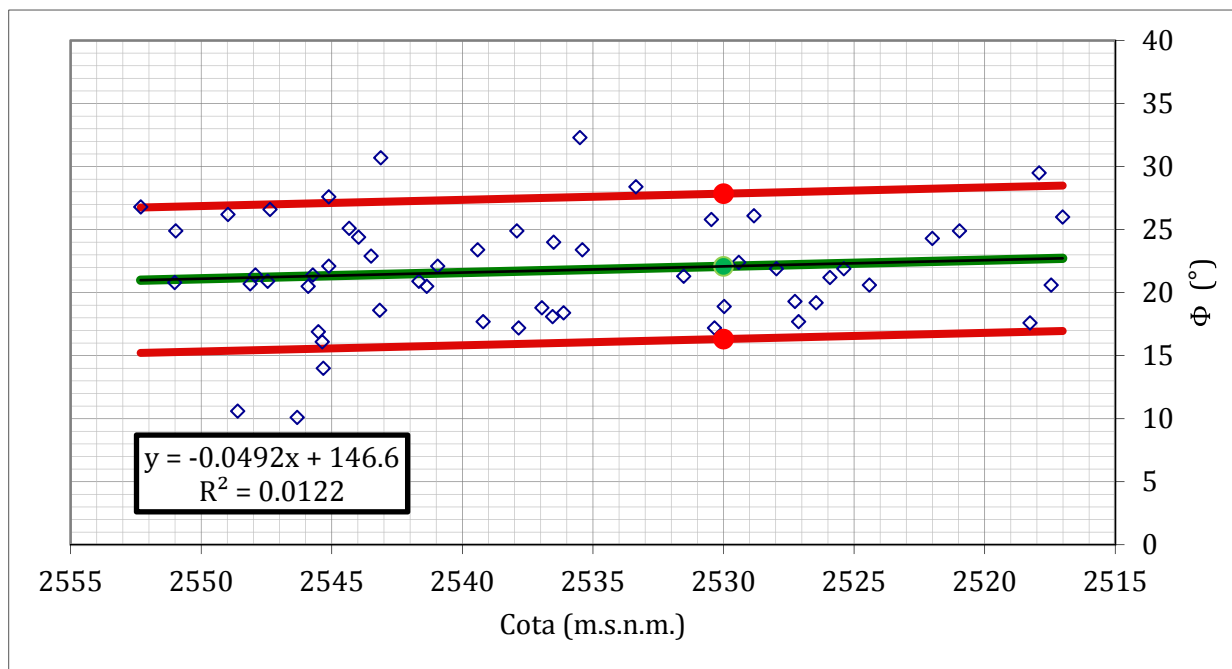
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = C' (kg/cm²)

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	yLB = -0.049 x + 16.955	LB	16.316
BE	P50.0	yBE = -0.049 x + 146.597	BE	22.084
UB	P90.0	yUB = -0.049 x + 28.491	UB	27.852

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

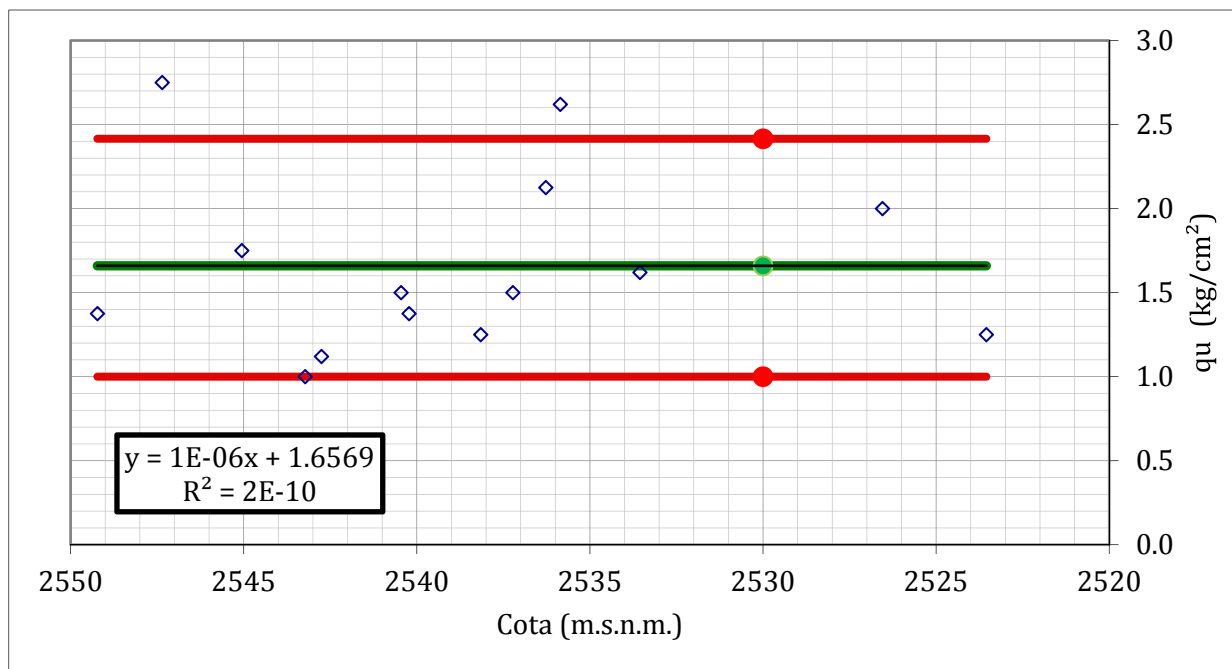
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = Φ (°)

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = 0.000 x + 0.904$	LB	1.000
BE	P50.0	$y_{BE} = 0.000 x + 1.657$	BE	1.660
UB	P90.0	$y_{UB} = 0.000 x + 2.416$	UB	2.416

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

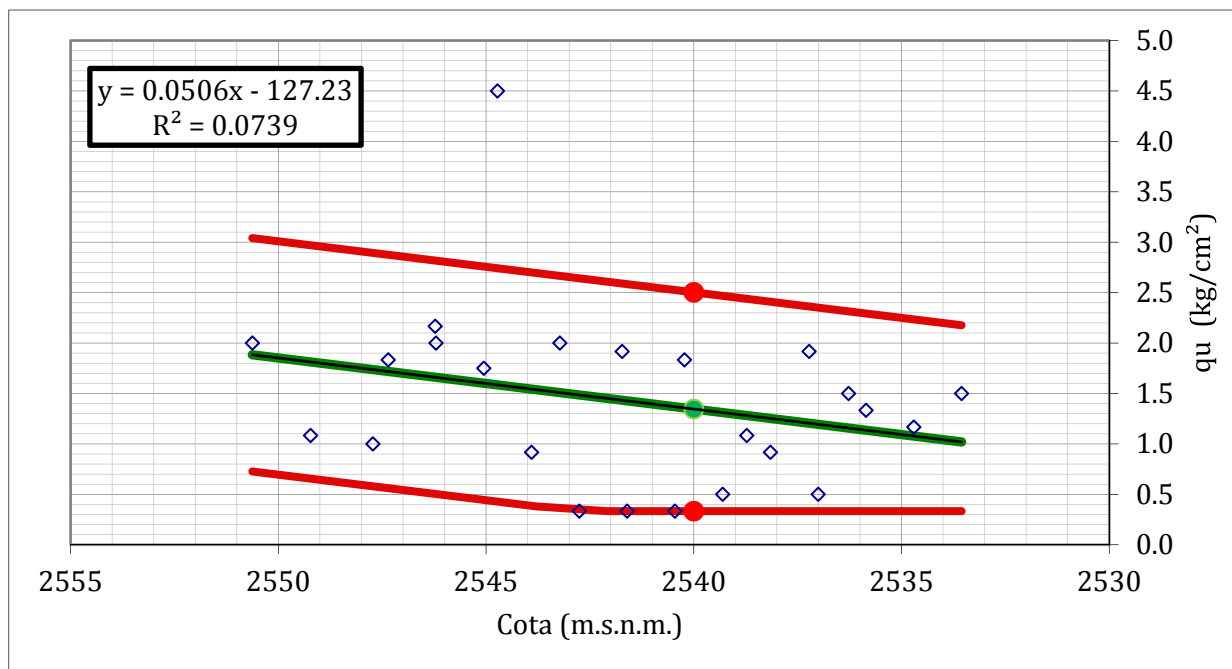
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = qu (kg/cm²)

Propiedad analizada



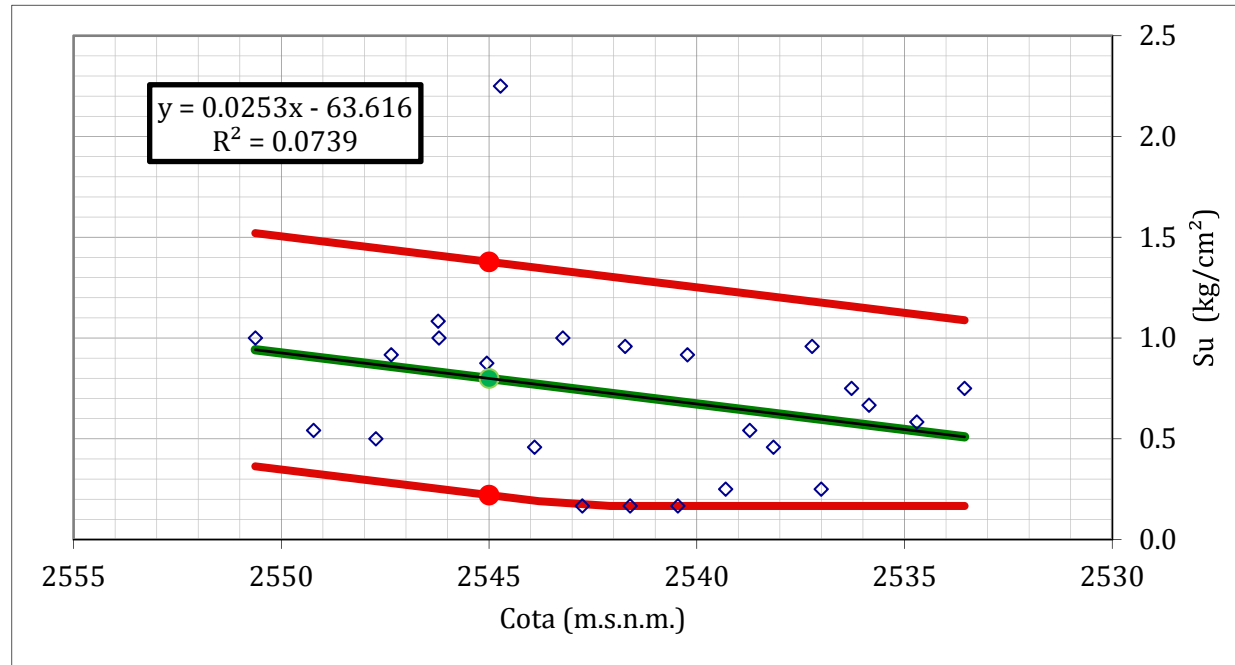
Percentiles			x =	2540
LB	P10.0	$y_{LB} = 0.051x - 0.138 > 0.333$	LB	0.333
BE	P50.0	$y_{BE} = 0.051x - 127.231$	BE	1.346
UB	P90.0	$y_{UB} = 0.051x + 2.177$	UB	2.503

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

UB = Upper Bound = Límite Superior

x = z (m) Profundidad o cota
y = qu (kg/cm²) Propiedad analizada



Percentiles			x =	2545
LB	P10.0	$y_{LB} = 0.025x - 0.069 > 0.167$	LB	0.221
BE	P50.0	$y_{BE} = 0.025x - 63.616$	BE	0.799
UB	P90.0	$y_{UB} = 0.025x + 1.088$	UB	1.378

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

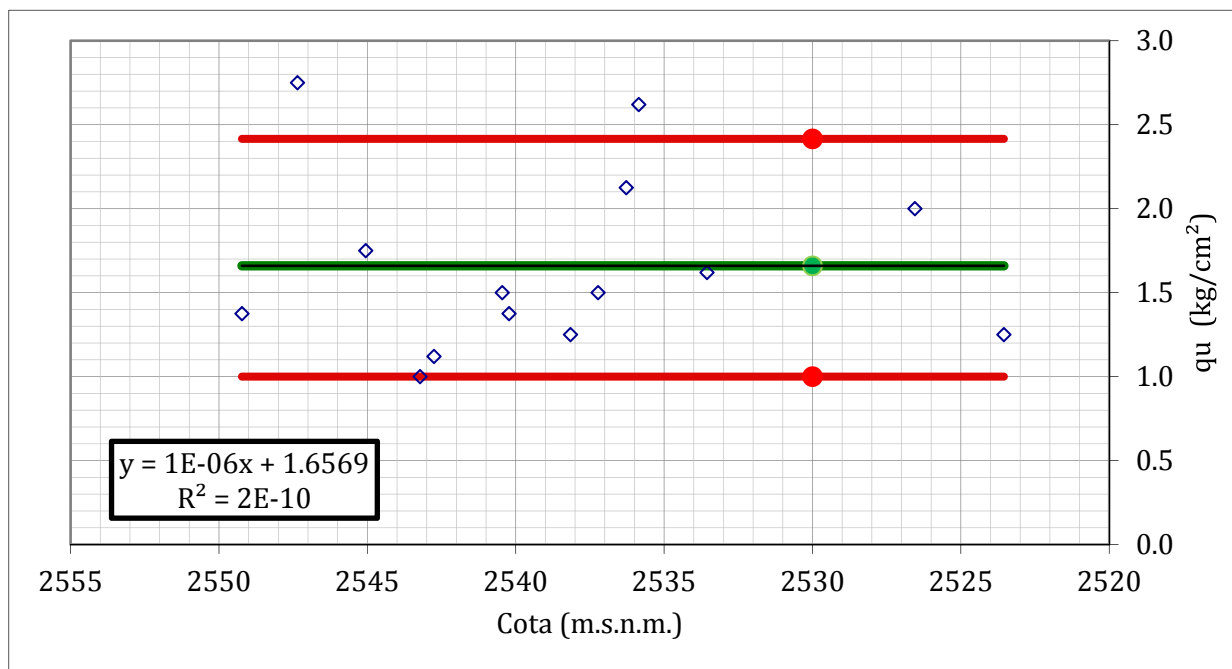
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = Su (kg/cm²)

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = 0.000 x + 0.904$	LB	1.000
BE	P50.0	$y_{BE} = 0.000 x + 1.657$	BE	1.660
UB	P90.0	$y_{UB} = 0.000 x + 2.416$	UB	2.416

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

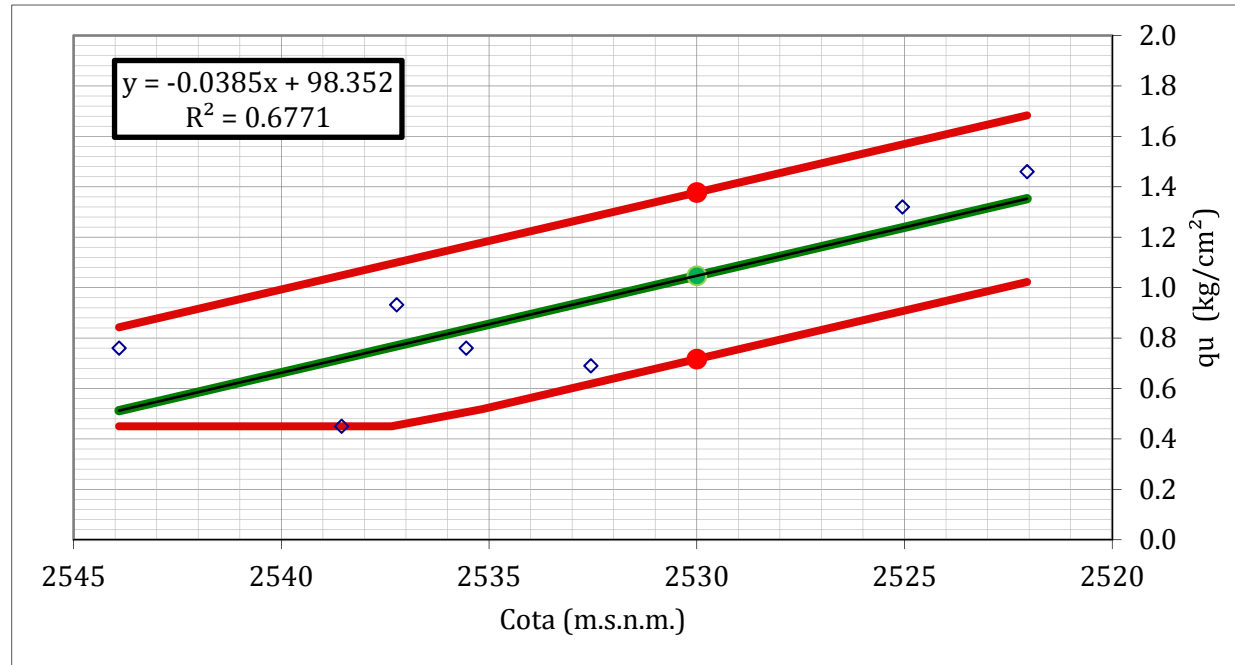
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = q_u (kg/cm²)

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	yLB = -0.038 x + 1.022	LB	0.717
BE	P50.0	yBE = -0.038 x + 98.352	BE	1.047
UB	P90.0	yUB = -0.038 x + 1.683	UB	1.377

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

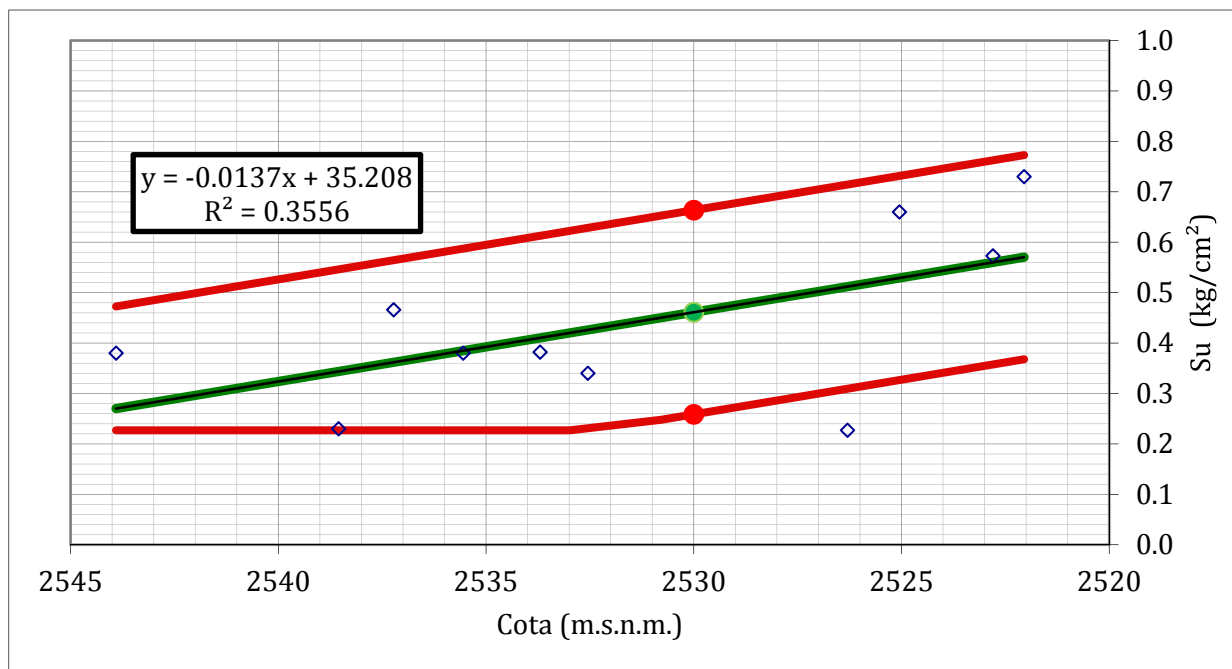
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = qu (kg/cm²)

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = -0.014 x + 0.368$	LB	0.259
BE	P50.0	$y_{BE} = -0.014 x + 35.208$	BE	0.461
UB	P90.0	$y_{UB} = -0.014 x + 0.773$	UB	0.664

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

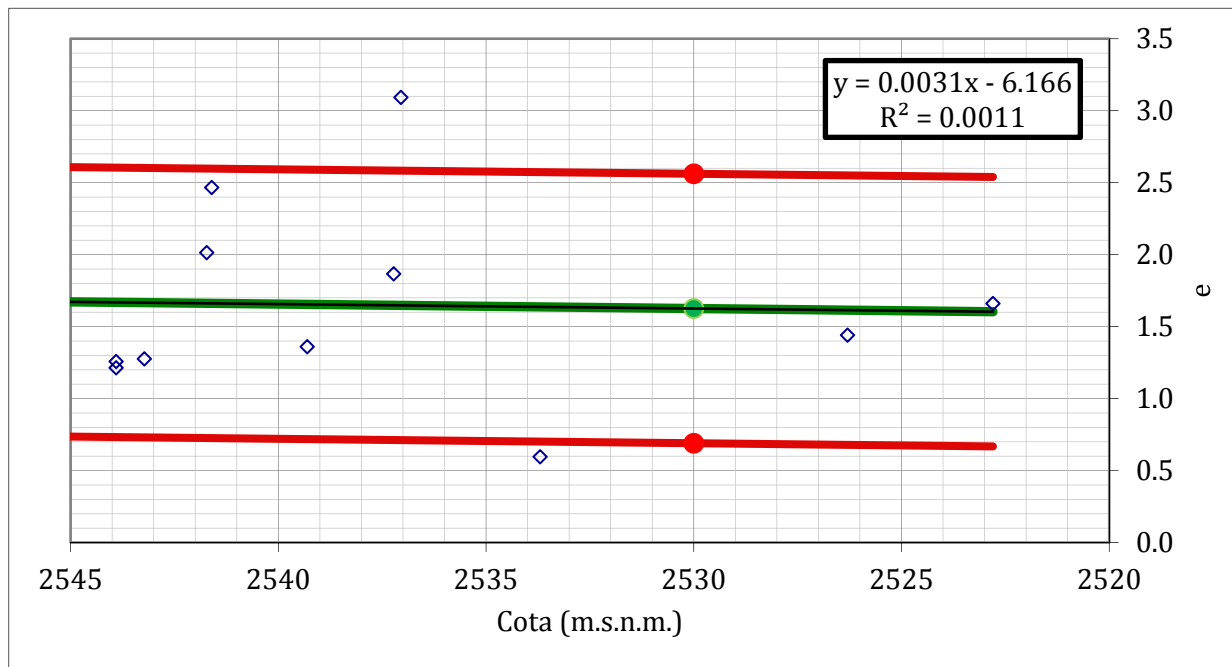
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = Su (kg/cm²)

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = 0.003 x + 0.668$	LB	0.690
BE	P50.0	$y_{BE} = 0.003 x + -6.166$	BE	1.626
UB	P90.0	$y_{UB} = 0.003 x + 2.540$	UB	2.562

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

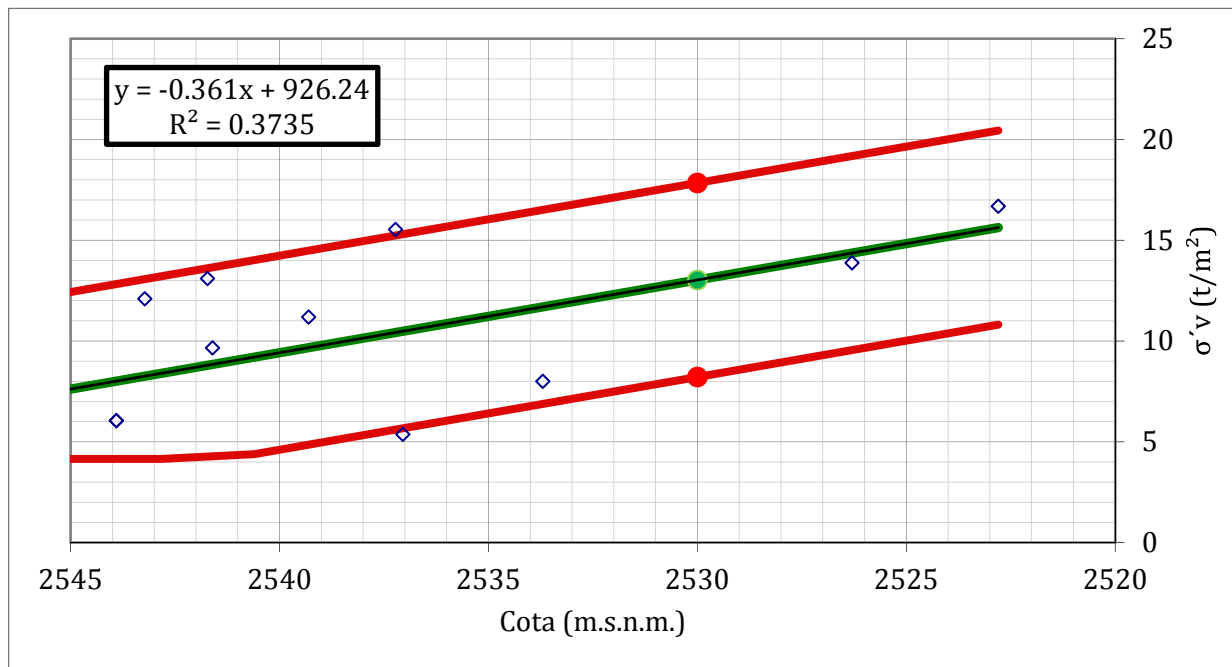
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = e

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	yLB = -0.361 x + 10.812	LB	8.213
BE	P50.0	yBE = -0.361 x + 926.240	BE	13.028
UB	P90.0	yUB = -0.361 x + 20.442	UB	17.843

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

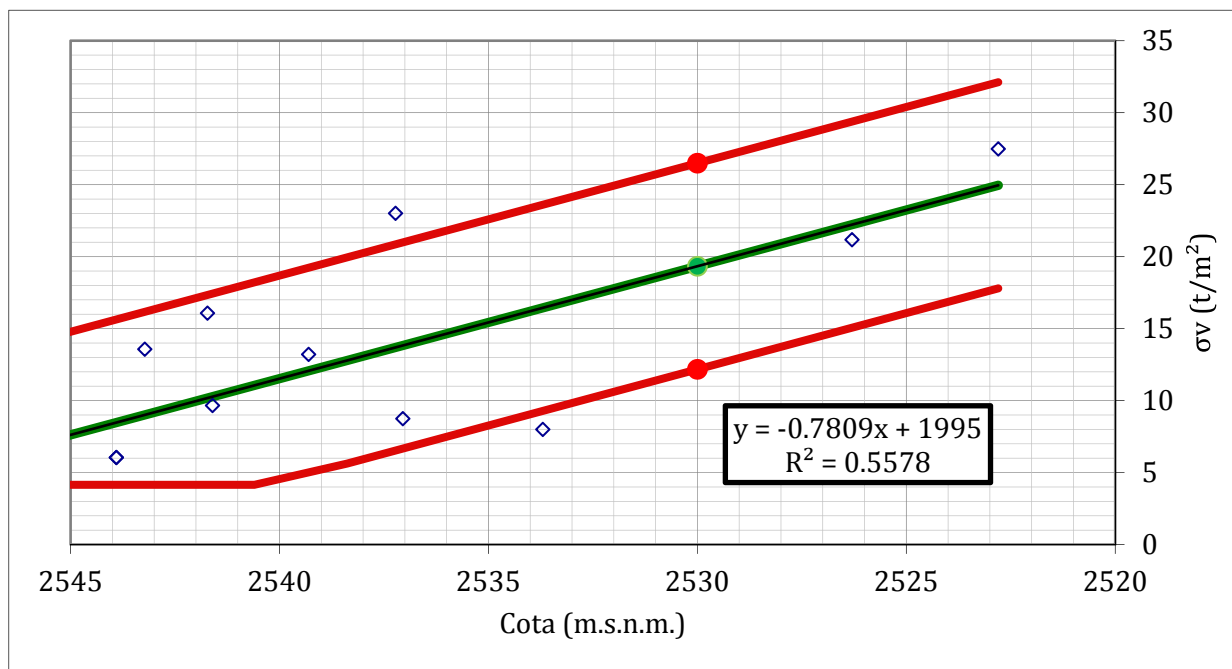
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = $\sigma'v$ (t/m²)

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = -0.781 x + 17.795$	LB	12.173
BE	P50.0	$y_{BE} = -0.781 x + 1995.005$	BE	19.333
UB	P90.0	$y_{UB} = -0.781 x + 32.115$	UB	26.493

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

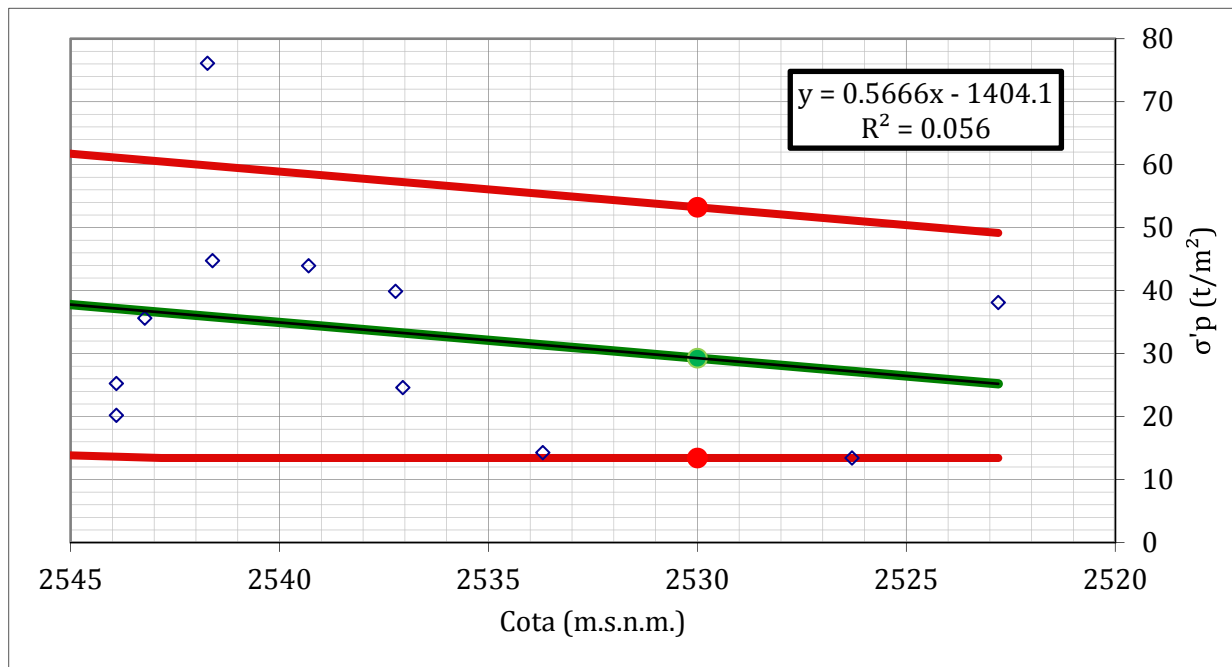
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = σ_v (t/m²)

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = 0.567 x + 1.248$	LB	13.427
BE	P50.0	$y_{BE} = 0.567 x + -1404.093$	BE	29.284
UB	P90.0	$y_{UB} = 0.567 x + 49.162$	UB	53.241

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

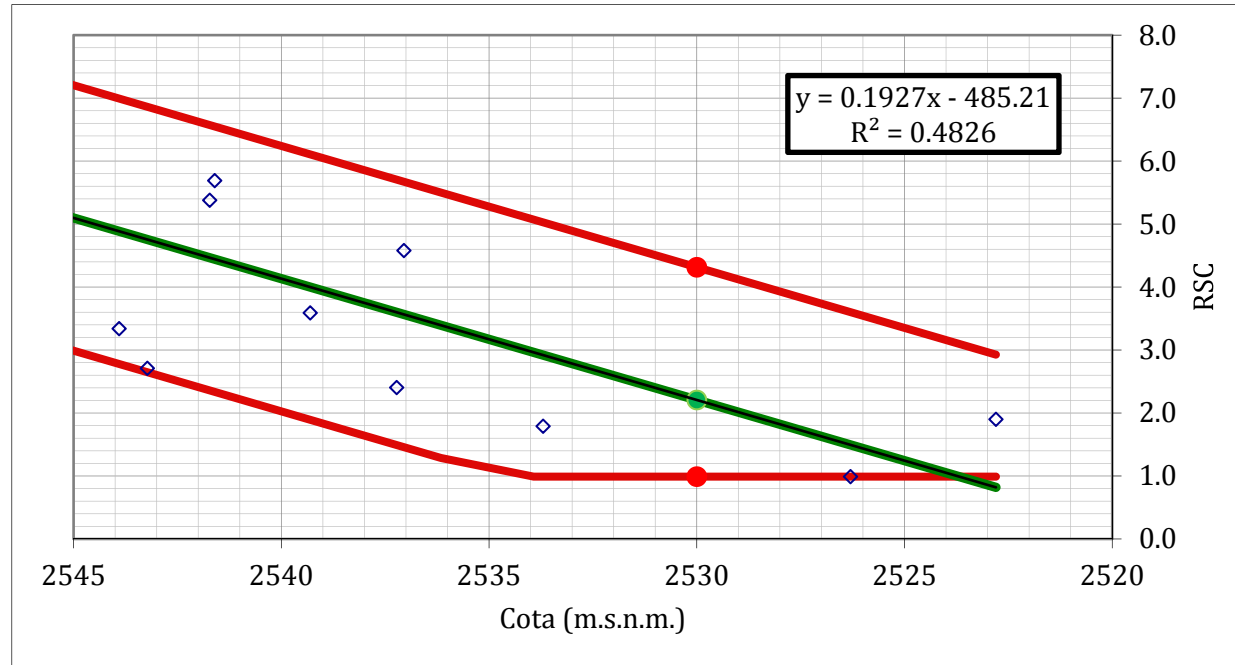
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = σ'_p (t/m²)

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = 0.193 x - 1.288 > 0.990$	LB	0.990
BE	P50.0	$y_{BE} = 0.193 x - 485.212$	BE	2.207
UB	P90.0	$y_{UB} = 0.193 x + 2.927$	UB	4.314

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

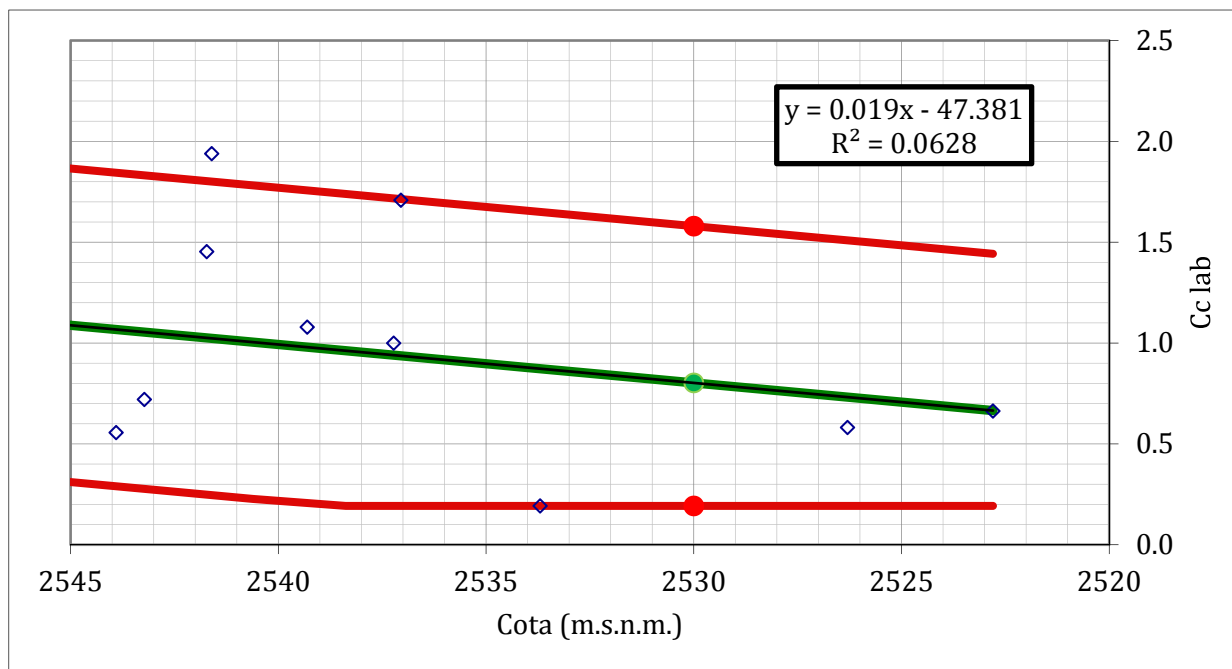
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = RSC

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = 0.019x - 0.112 > 0.193$	LB	0.193
BE	P50.0	$y_{BE} = 0.019x - 47.381$	BE	0.802
UB	P90.0	$y_{UB} = 0.019x + 1.443$	UB	1.580

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

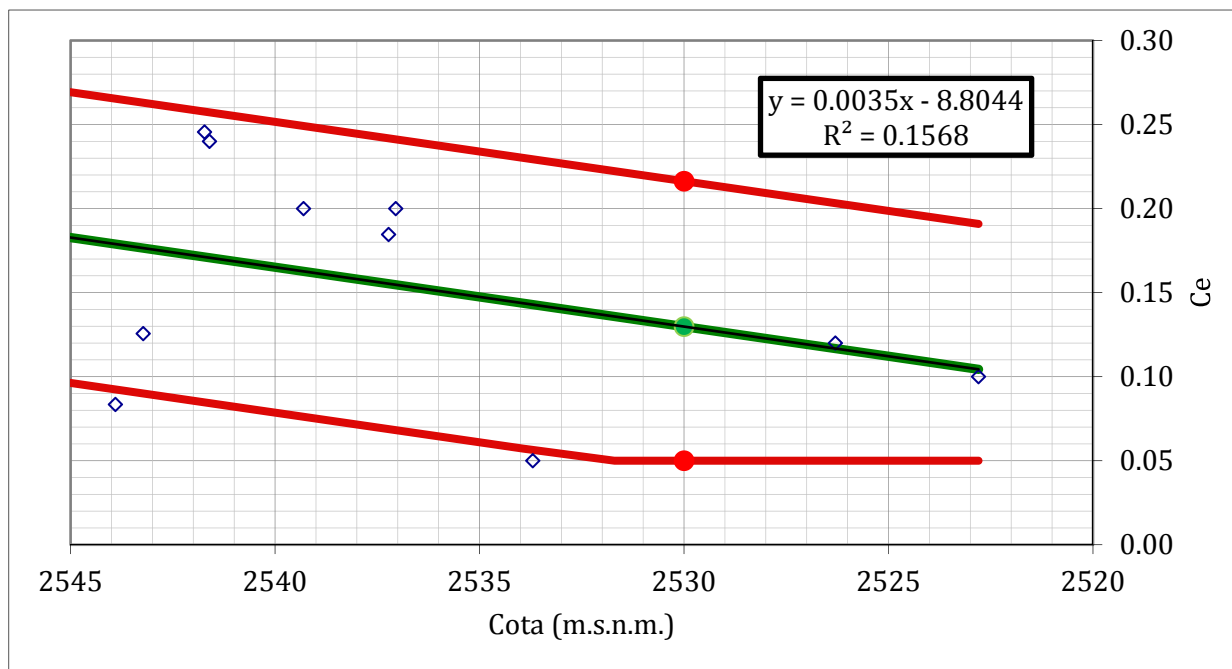
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = Cc lab

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = 0.004 x + 0.018$	LB	0.050
BE	P50.0	$y_{BE} = 0.004 x + -8.804$	BE	0.130
UB	P90.0	$y_{UB} = 0.004 x + 0.191$	UB	0.216

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

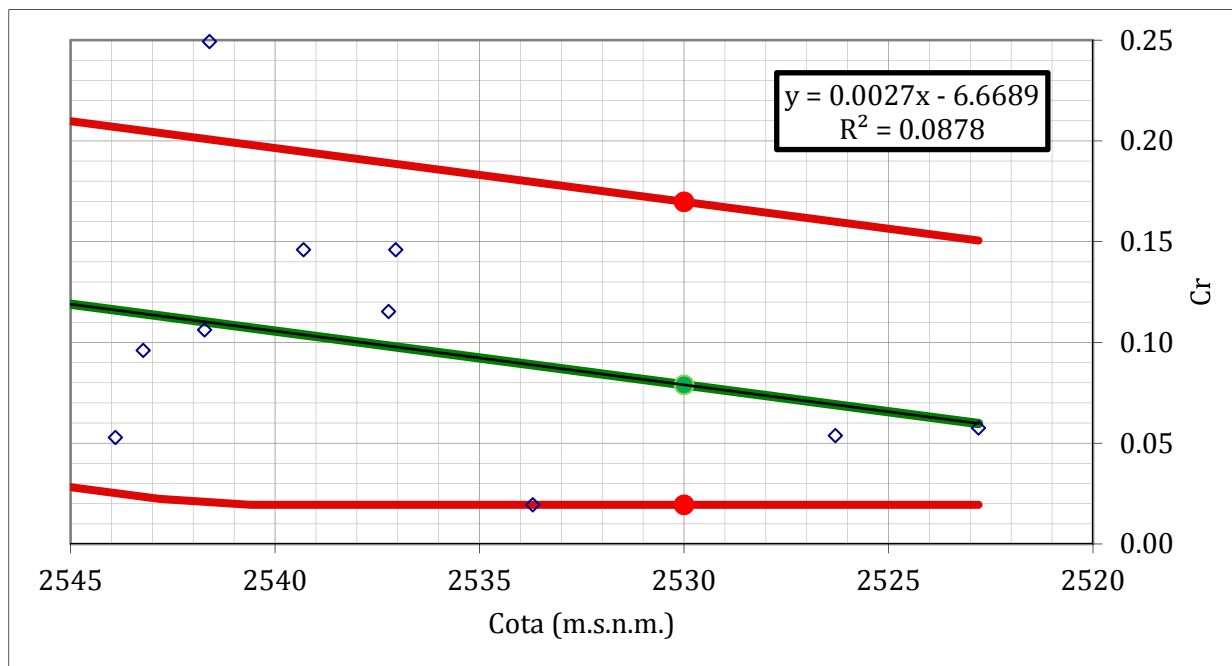
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = Ce

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = 0.003 x - 0.031 > 0.019$	LB	0.019
BE	P50.0	$y_{BE} = 0.003 x + -6.669$	BE	0.079
UB	P90.0	$y_{UB} = 0.003 x + 0.151$	UB	0.170

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

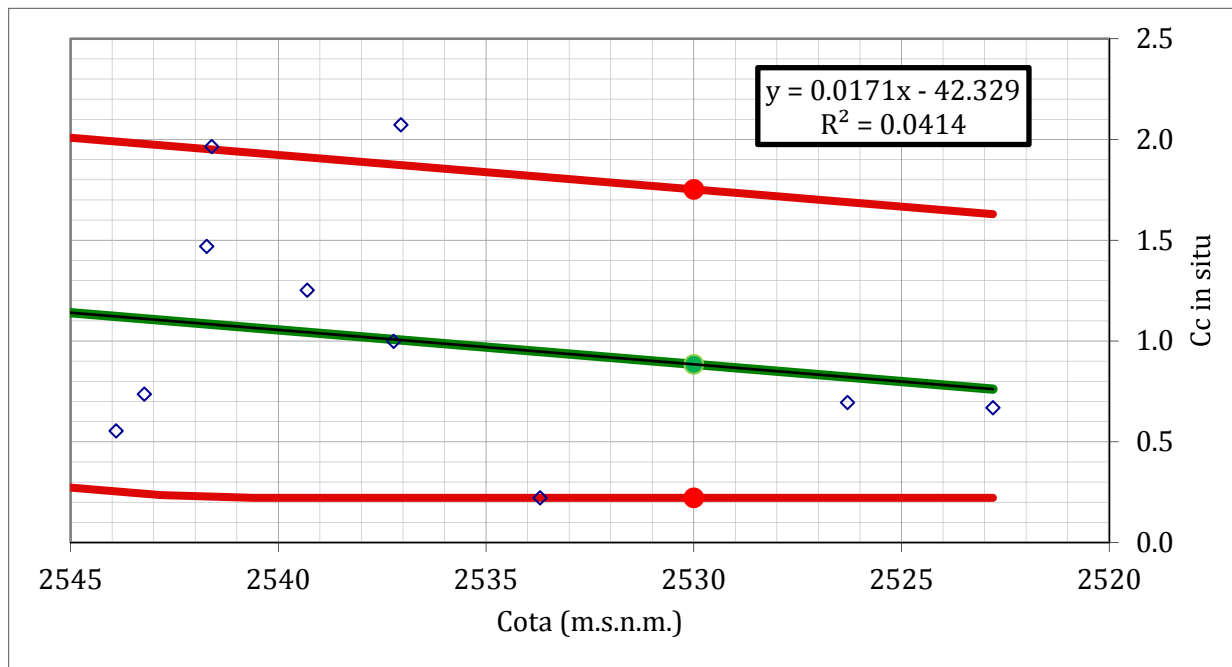
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = Cr

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = 0.017 x - 0.107 > 0.222$	LB	0.222
BE	P50.0	$y_{BE} = 0.017 x + -42.329$	BE	0.884
UB	P90.0	$y_{UB} = 0.017 x + 1.629$	UB	1.752

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

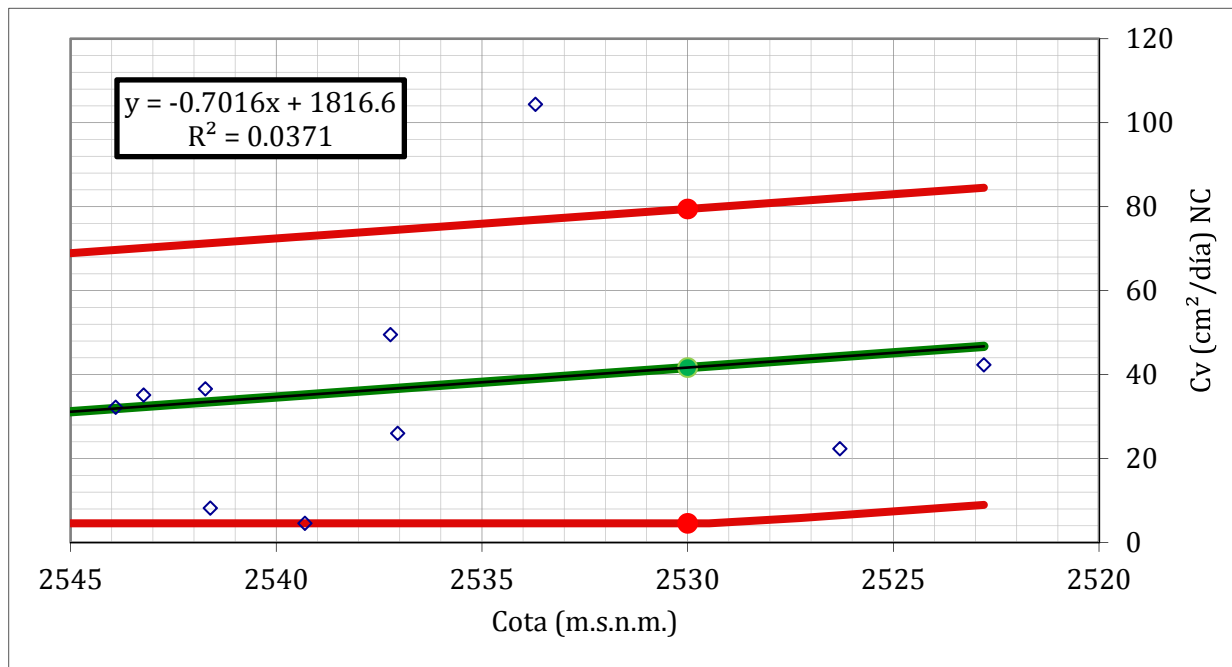
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = Cc in situ

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = -0.702 x + 8.966$	LB	4.580
BE	P50.0	$y_{BE} = -0.702 x + 1816.635$	BE	41.681
UB	P90.0	$y_{UB} = -0.702 x + 84.499$	UB	79.448

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

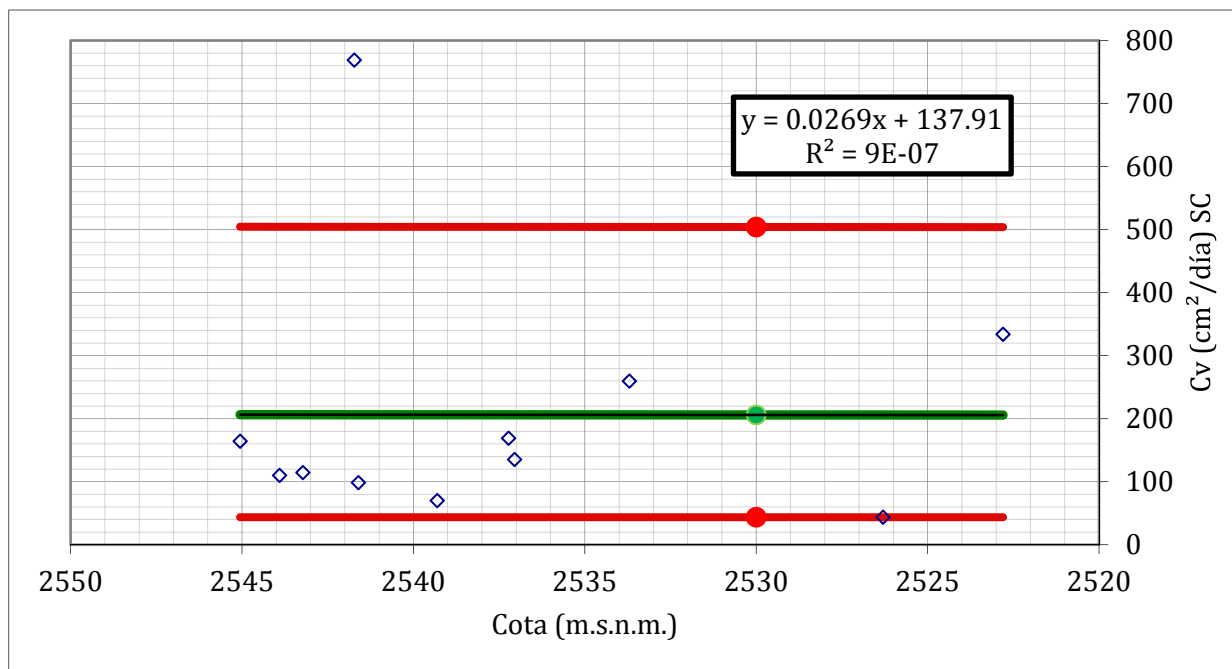
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = Cv (cm²/día) NC

Propiedad analizada



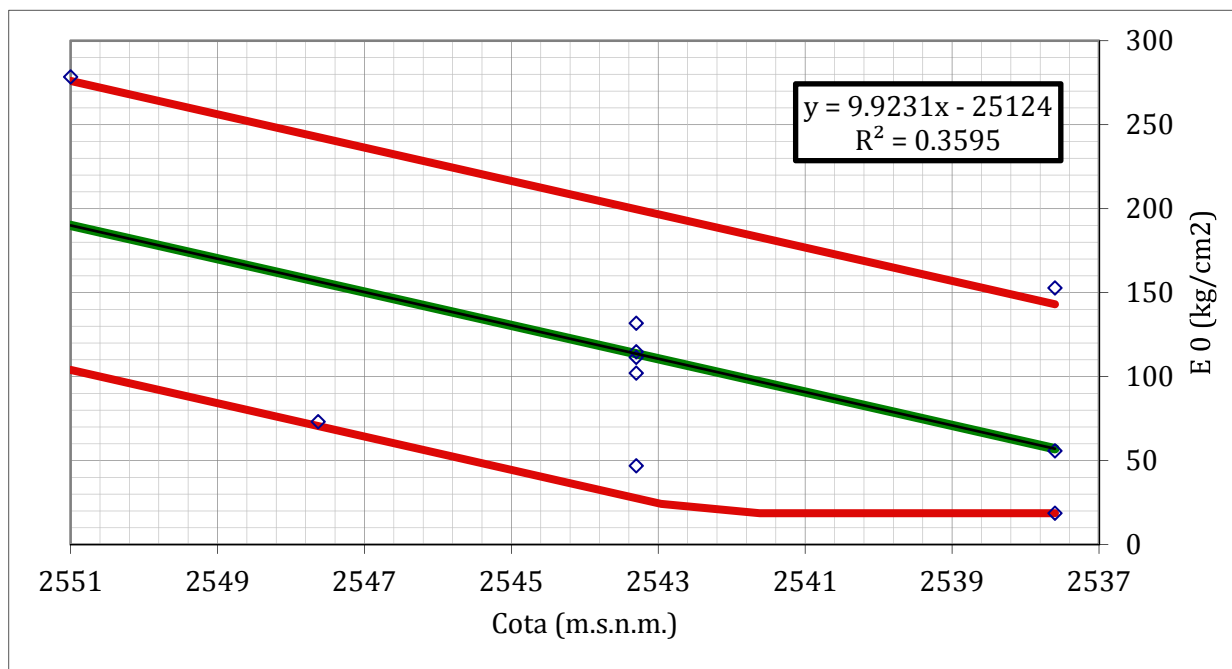
Percentiles			x =	2530
LB	P10.0	$y_{LB} = 0.027 x - 92.357 > 43.680$	LB	43.680
BE	P50.0	$y_{BE} = 0.027 x + 137.906$	BE	205.977
UB	P90.0	$y_{UB} = 0.027 x + 503.924$	UB	504.118

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

UB = Upper Bound = Límite Superior

x = z (m) Profundidad o cota
y = Cv (cm²/día) SC Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = 9.923 x - 28.963 > 18.670$	LB	18.670
BE	P50.0	$y_{BE} = 9.923 x + -25123.725$	BE	-18.357
UB	P90.0	$y_{UB} = 9.923 x + 143.079$	UB	67.663

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

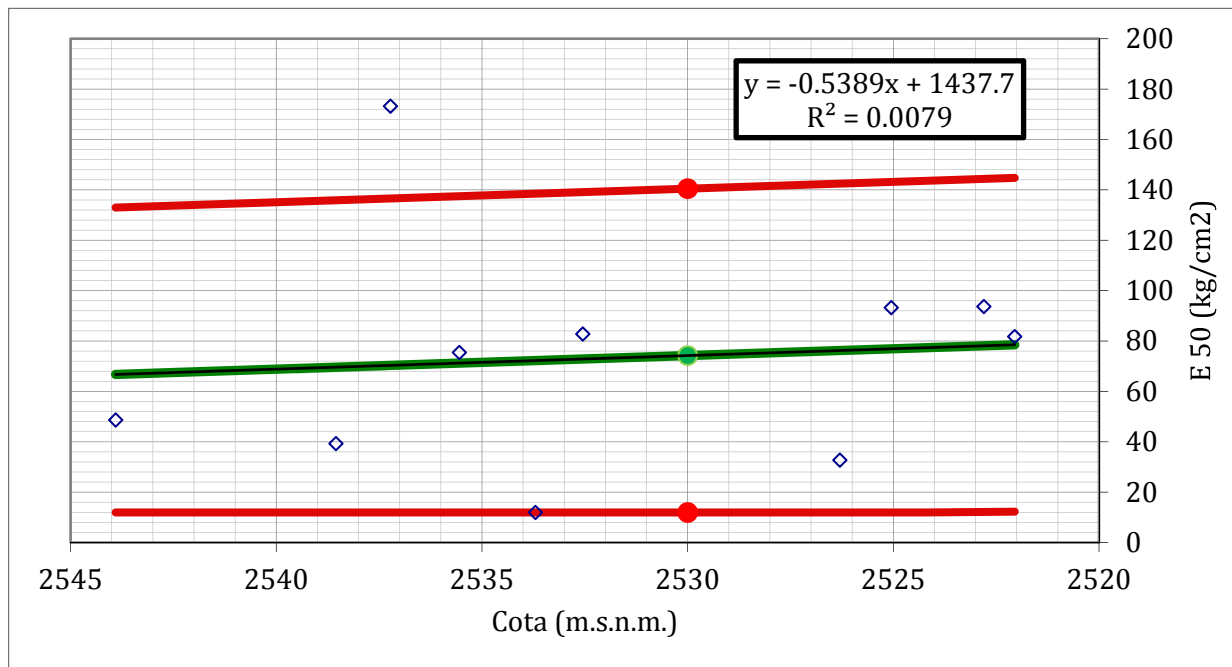
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = E 0 (kg/cm²)

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = -0.539 x + 12.263$	LB	11.948
BE	P50.0	$y_{BE} = -0.539 x + 1437.683$	BE	74.228
UB	P90.0	$y_{UB} = -0.539 x + 144.762$	UB	140.478

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

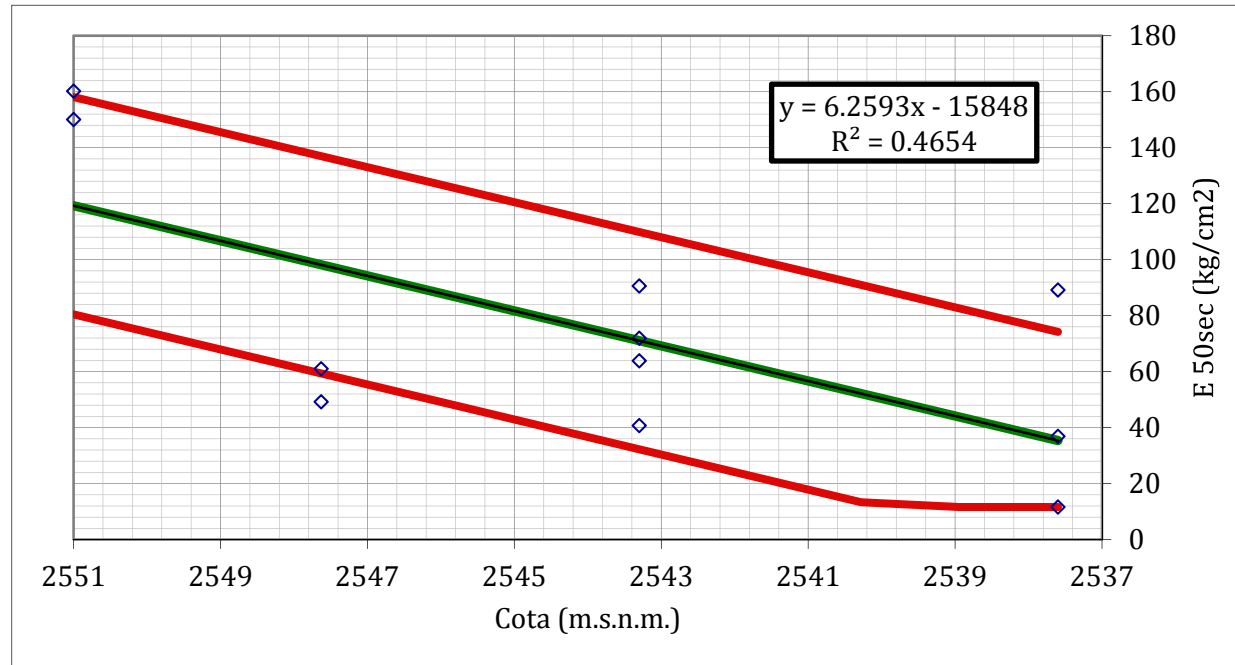
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = E 50 (kg/cm2)

Propiedad analizada



Percentiles			x =	12.5
LB	P15.0	$y_{LB} = 6.259 x - 3.431 > 11.623$	LB	11.623
BE	P50.0	$y_{BE} = 6.259 x + -15848.122$	BE	-15769.881
UB	P85.0	$y_{UB} = 6.259 x + 74.201$	UB	-13239.881

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

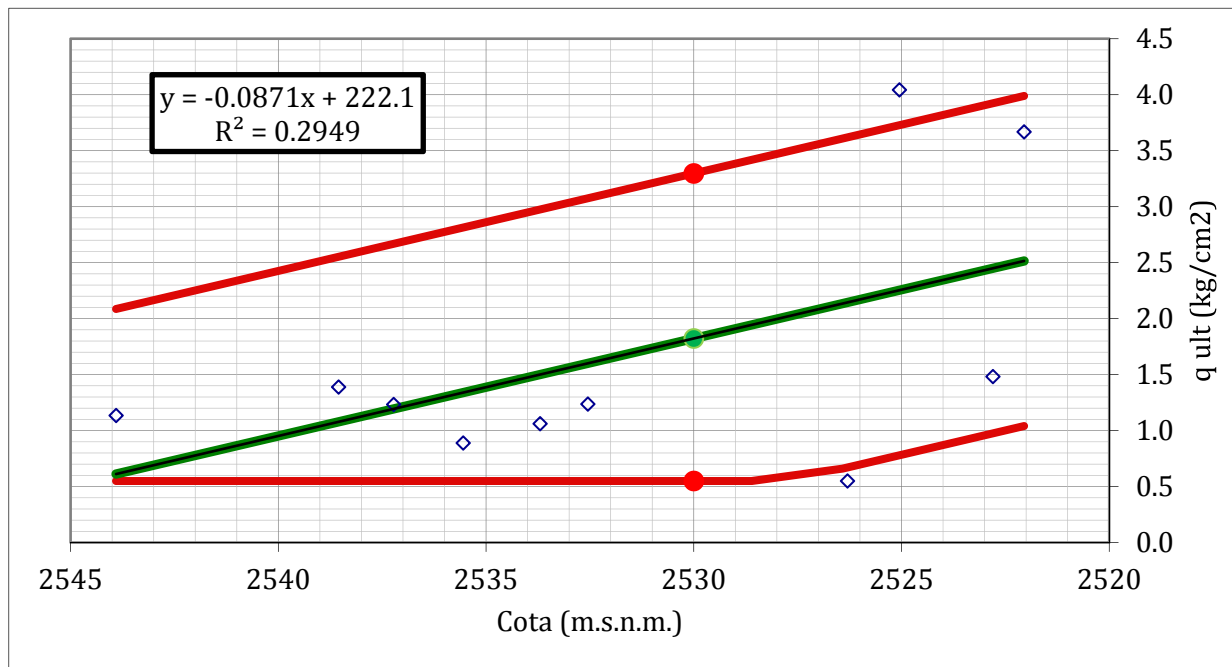
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = E 50 sec (kg/cm²)

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = -0.087 x + 1.041$	LB	0.550
BE	P50.0	$y_{BE} = -0.087 x + 222.097$	BE	1.823
UB	P90.0	$y_{UB} = -0.087 x + 3.989$	UB	3.297

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

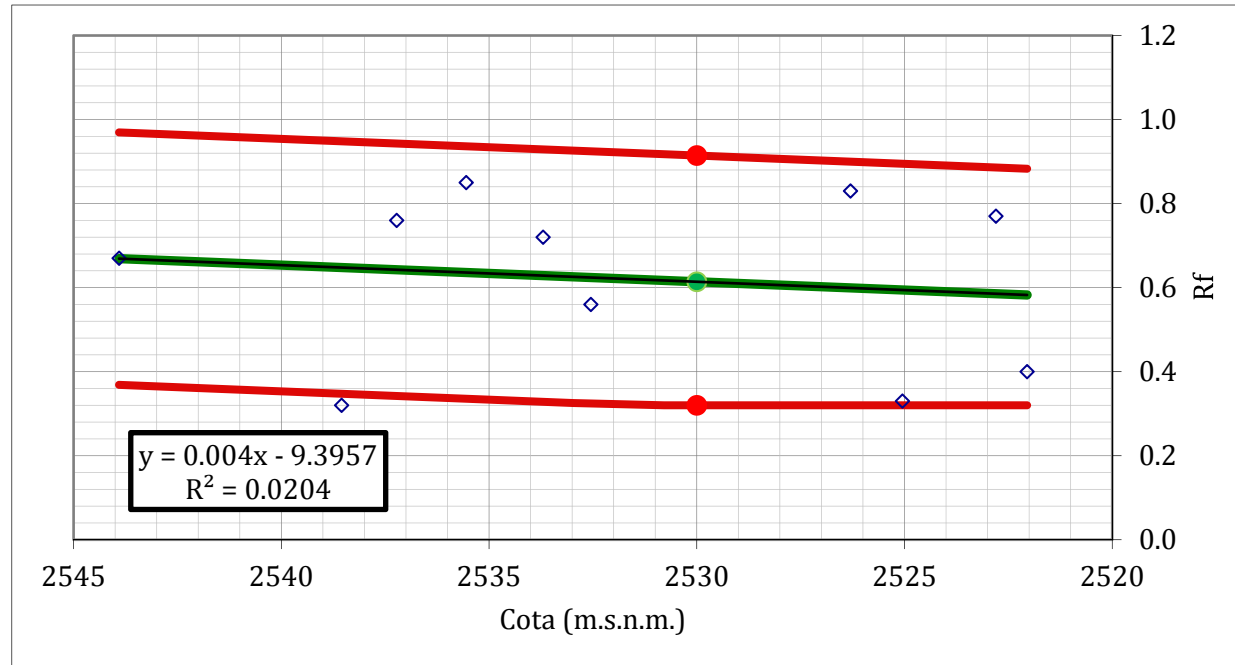
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = q ult (kg/cm²)

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = 0.004 x + 0.282$	LB	0.320
BE	P50.0	$y_{BE} = 0.004 x + -9.396$	BE	0.614
UB	P90.0	$y_{UB} = 0.004 x + 0.883$	UB	0.914

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

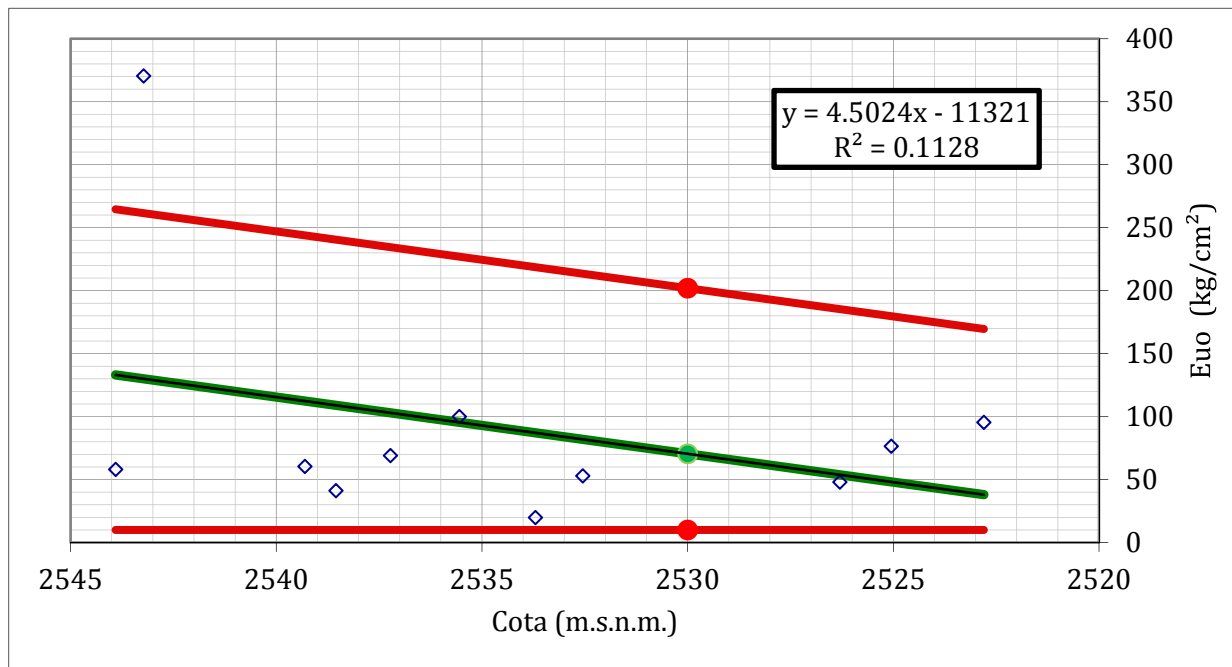
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = Rf

Propiedad analizada



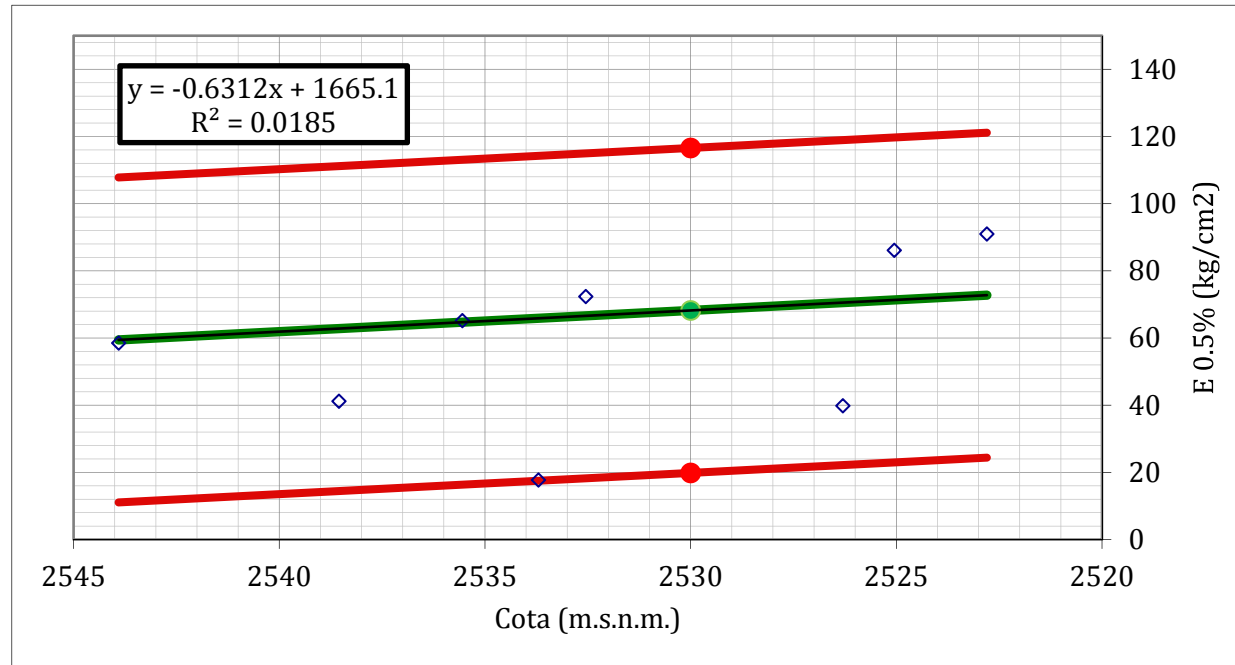
Percentiles			x =	2530
LB	P10.0	$y_{LB} = 4.502 x - 93.483 > 10.000$	LB	10.000
BE	P50.0	$y_{BE} = 4.502 x + -11320.674$	BE	70.458
UB	P90.0	$y_{UB} = 4.502 x + 169.564$	UB	201.981

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

UB = Upper Bound = Límite Superior

x = z (m) Profundidad o cota
y = Euo (kg/cm²) Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = -0.631 x + 24.382$	LB	19.838
BE	P50.0	$y_{BE} = -0.631 x + 1665.090$	BE	68.207
UB	P90.0	$y_{UB} = -0.631 x + 121.120$	UB	116.576

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

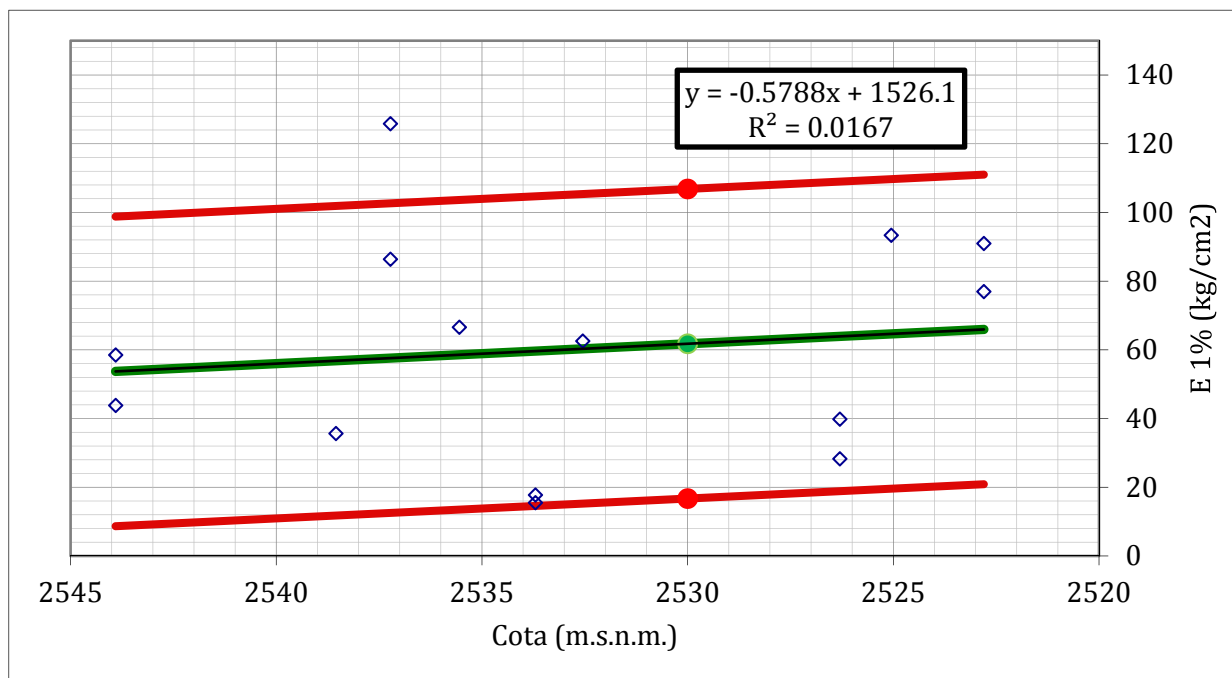
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = E 0.5% (kg/cm²)

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = -0.579 x + 20.881$	LB	16.713
BE	P50.0	$y_{BE} = -0.579 x + 1526.149$	BE	61.776
UB	P90.0	$y_{UB} = -0.579 x + 111.007$	UB	106.839

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

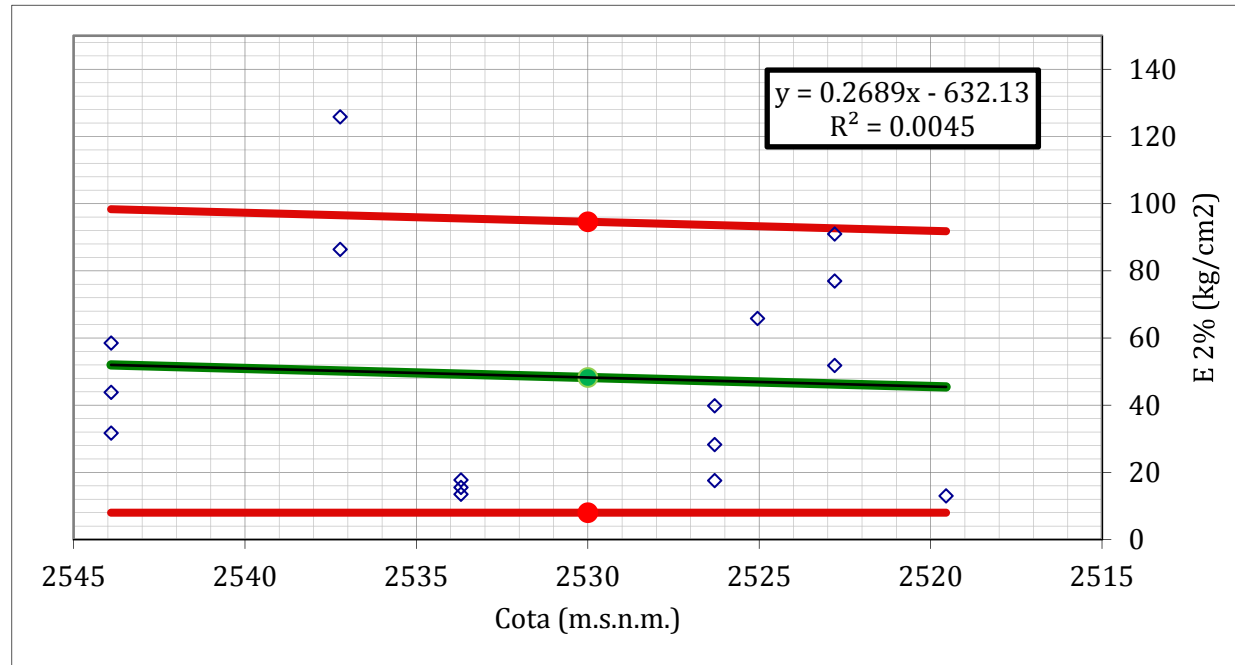
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = E 1% (kg/cm²)

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = 0.269x - 0.915 > 8.000$	LB	8.000
BE	P50.0	$y_{BE} = 0.269x + -632.126$	BE	48.254
UB	P90.0	$y_{UB} = 0.269x + 91.802$	UB	94.612

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

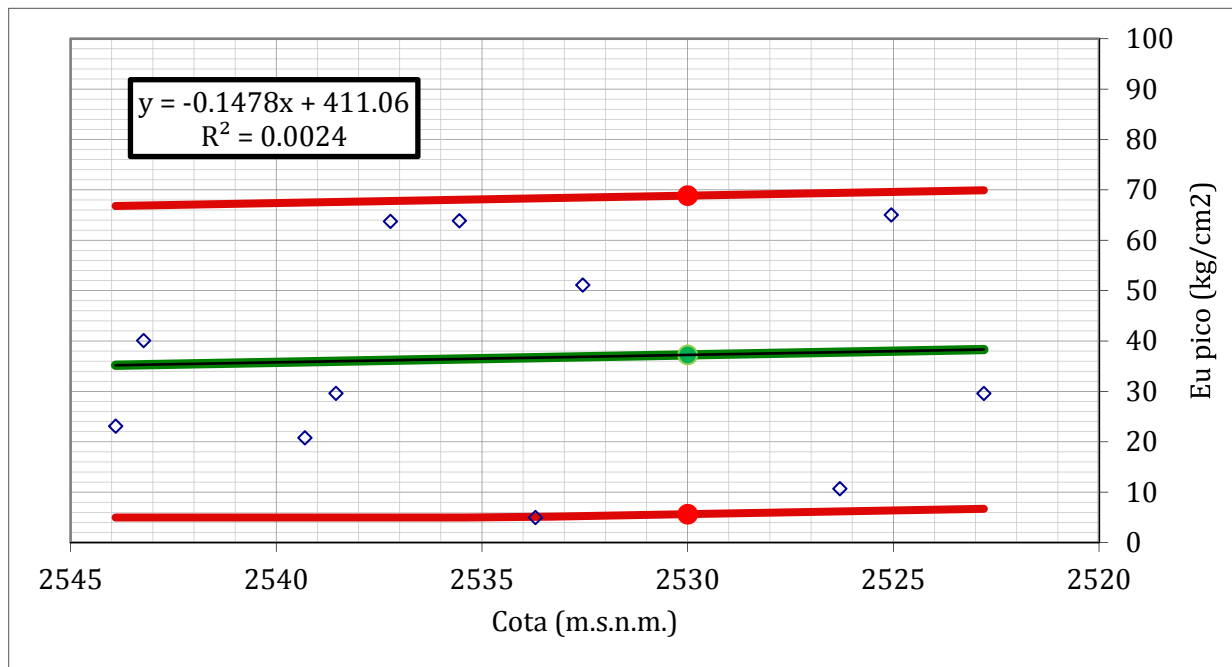
UB = Upper Bound = Límite Superior

x = z (m)

Profundidad o cota

y = E 2% (kg/cm²)

Propiedad analizada



Percentiles			x =	2530
LB	P10.0	$y_{LB} = -0.148 x + 6.698$	LB	5.634
BE	P50.0	$y_{BE} = -0.148 x + 411.058$	BE	37.244
UB	P90.0	$y_{UB} = -0.148 x + 69.919$	UB	68.855

LB = Lower Bound = Límite Inferior

BE = Best Estimate = Mejor Estimado

UB = Upper Bound = Límite Superior

x = z (m) Profundidad o cota
y = Eu pico (kg/cm²) Propiedad analizada