Td·T50Ex

Td·T50Ex = 3.5

Tdominant_(sec)

4.6 [5]

To>50s_Exceedance

0.8 [6]

−60 −55 −50 −45 −40 −35 −30 −25 −20 −15 −10 −5 0
Time before last data (min)

2011.06.13−01:27:27 UTC

2011.06.13−02:28:28↑

count

mB 5.9 [6]

Mwp 6.2 [5]

To

Mwpd

EARLY−EST: EArthquake Rapid Location sYstem with EStimation of Tsunamigenesis

Earthquake details (automatic solutions):

n	pha	Δmin°	σot	origin−time−UTC	lat°	lon°	errH	depth	errZ	T50Ex	[n]	Td	[n]	TdT50	WL	mB	[n]	Mwp	[n]	To	[n]	Mwpd	[n]
1	9	2.4	0.9	2011.06.13−02:20:53	−43.3	172.9	18	14	23	0.8	6	4.6	5	3.5		5.9	6	6.2	5	n/a	0	n/a	0

296 sta, 259 w/ latency<60s
hypo color → Td·To50Ex
sta color → Td / To50Ex

Plot: 2011.06.13 02:28:29 UTC
Software: v1.0.0 (2011.05.13)
Agency: INGV

INGV

early-est

ALomax scientific