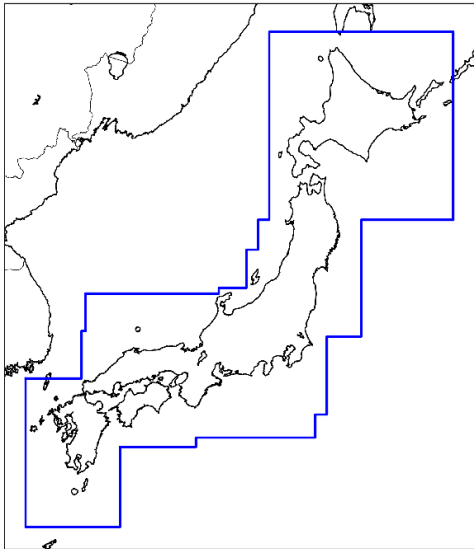# Seismic forecast for Japan

2025 March 11-30

1 day resolution (trial)

Following the numerous requests of having a handy 1 day resolution seismic forecast, we trained our neural networks in order to produce a better refined 24 hours timed trend line graph.

Forecast components: ***Energy / Latitude / Longitude***

Geographical area used for this forecast	Coordinates range	
	min lattitude 29	max latitude 46
	min longitude 128.4	max longitude 147

Notes: This forecast use a _trend_ forecasting system and _real values can change largely_, depending the scale interpretation of the neural network output.

2025-03-13 JST time: 10:12:11

Energy forecast

Period: 2025 March 11-30

date	trend	magnitude
2025-03-08		5.0
2025-03-09		5.1
2025-03-10		5.2
2025-03-11		5.5
2025-03-12		5.6
2025-03-13		5.7
2025-03-14		5.7
2025-03-15		4.2
2025-03-16		4.4
2025-03-17		4.5
2025-03-18		4.5
2025-03-19		4.7
2025-03-20		4.8
2025-03-21		4.3
2025-03-22		4.2
2025-03-23		4.0
2025-03-24		3.9
2025-03-25		4.2
2025-03-26		4.1
2025-03-27		4.2
2025-03-28		4.1
2025-03-29		4.0
2025-03-30		4.7

Latitude forecast

Period: 2025 March 11-30

Latitude trend
2025 March 11-20
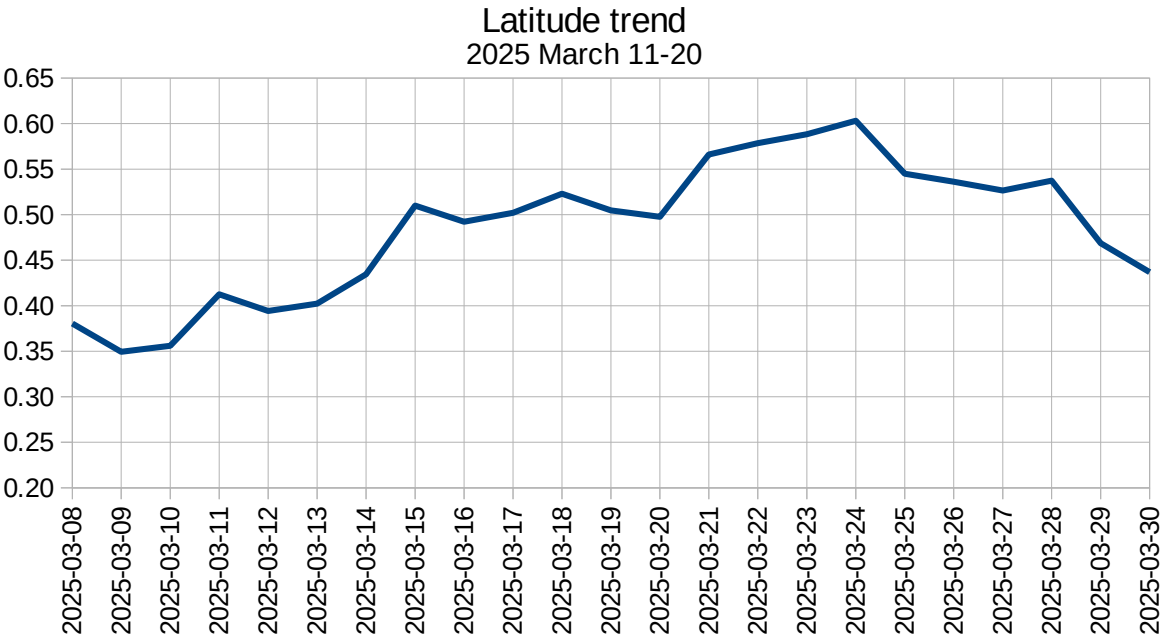
values of around 0.5 represent 37 latitude

date	pred_latitude trend	pred_latitude trend vs 37
2025-03-08	0.38	
2025-03-09	0.35	
2025-03-10	0.36	
2025-03-11	0.41	
2025-03-12	0.39	
2025-03-13	0.40	
2025-03-14	0.43	
2025-03-15	0.51	
2025-03-16	0.49	
2025-03-17	0.50	
2025-03-18	0.52	
2025-03-19	0.50	
2025-03-20	0.50	
2025-03-21	0.57	
2025-03-22	0.58	
2025-03-23	0.59	
2025-03-24	0.60	
2025-03-25	0.55	
2025-03-26	0.54	
2025-03-27	0.53	
2025-03-28	0.54	
2025-03-29	0.47	
2025-03-30	0.44	

Produced by AI astronomical seismic correlation software
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2025-03-13 JST time: 10:12:11

Longitude forecast

Period: 2025 March 11-30

Longitude trend
2025 March 11-20
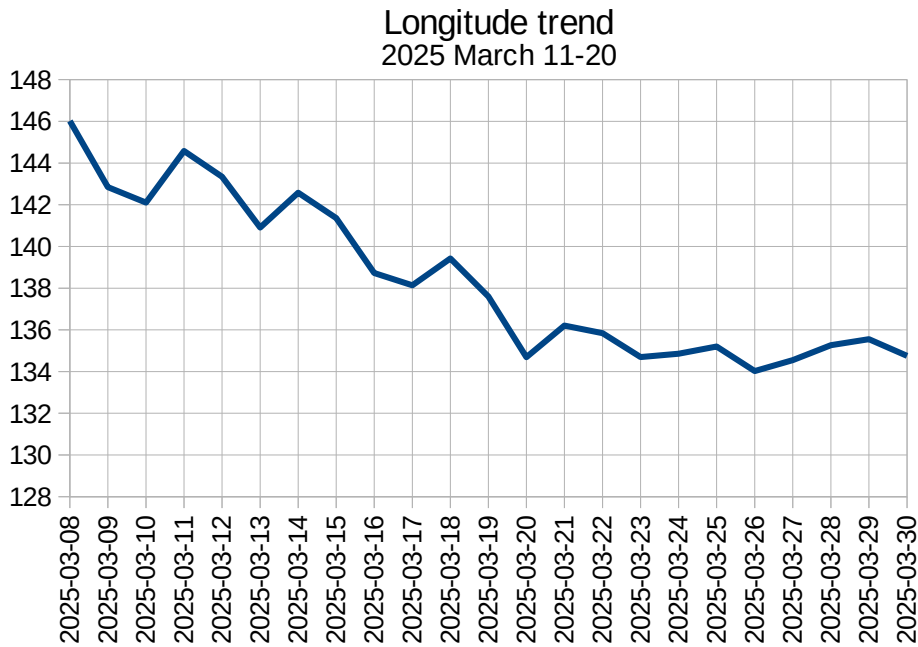
date	pred longitude
2025-03-08	146
2025-03-09	143
2025-03-10	142
2025-03-11	145
2025-03-12	143
2025-03-13	141
2025-03-14	143
2025-03-15	141
2025-03-16	139
2025-03-17	138
2025-03-18	139
2025-03-19	138
2025-03-20	135
2025-03-21	136
2025-03-22	136
2025-03-23	135
2025-03-24	135
2025-03-25	135
2025-03-26	134
2025-03-27	135
2025-03-28	135
2025-03-29	136
2025-03-30	135

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