Date	Time UST (Hrs:min)	Lunar Day	Hourly Forecast	Actual location hourly	Overall daily%	Eccentricity daily	Eccentricity 5-day	Historic Avg Mo	Daily Forecast	M5+ Stress	M5+ Prob	M5+ Ecc	M7+ Probability
21-Jan-14	0:00		Phils (Legaspi) , Kuril , Ryuku , N.Pakistan , Surigao ,		30%	1.50	1.56	1.41				1.87	60%
21-Jan-14	1:00	25	Phils (Legaspi) , Kuril , Ryuku , N.Pakistan , Surigao ,										
21-Jan-14	2:00		Kuril M8.2 , Marianas , E.Honshu , Guam , Kuril , Kuril , N.Sumatra , Nicobar ,	N Qinghai M4.1									
21-Jan-14	3:00		Tajikistan ,										
21-Jan-14	4:00		Tajikistan ,										
21-Jan-14	5:00		Sulawesi , Molucca Sea M6.3 ,										
21-Jan-14	6:00		Kuril MZ , E Honshu M6.9 , N.Marianas , Gensan , SE Iran ,						NS	1.3	53%		
21-Jan-14	7:00		S.Phils ,						SS	1.3	51%		
21-Jan-14	8:00		S.Phils ,						Java	0.7	34%		
21-Jan-14	9:00		S.Phils ,	Kuril M4.7					Surigao	0.6	35%		
21-Jan-14	10:00		Phils (S.Cotobato) M7.1 , E.Honshu M7 , Kuril M7 , W.Kyushu , Nicobar , Moro Gulf , Sulawesi , S.Sumatra , E.Honshu ,						Gensan	1.8	70%		
21-Jan-14	11:00		Izu Isles M7.1 , N.Pakistan M7.4 , Nicobar , E.Honshu , S.Sumatra , E.Honshu M6.2 ,	Kuril M5.2					Manila	0.3	26%		
21-Jan-14	12:00		Izu Isles M7.1 , N.Pakistan M7.4 , Nicobar , E.Honshu , S.Sumatra , E.Honshu M6.2 ,						Baguio	0.5	36%		
21-Jan-14	13:00		Izu Isles M7.1 , N.Pakistan M7.4 , Nicobar , E.Honshu , S.Sumatra , E.Honshu M6.2 ,	China (Yunnan) M4.4					Taiwan	0.8	49%		
21-Jan-14	14:00		Korea (deep) M7.1 , Banda Sea M7.1 , S.Phils , Bonin Isles , S.Phils , Sikim M6.9 , Simeulue , Sulawesi , Myanmar , W.Hokkaido ,						Kyushu	1.0	43%		
21-Jan-14	15:00		Kep. Mentawai M7.7 , Marianas M7.4 , Kuril , Kyushu , Baguio , E.Honshu , N.Pakistan , S.Sumatra ,						E Honshu	1.4	55%		
21-Jan-14	16:00		Kep. Mentawai M7.7 , Marianas M7.4 , Baguio , E.Honshu , N.Pakistan , S.Sumatra ,						Kuril	1.5	58%		
21-Jan-14	17:00		Kep. Mentawai M7.7 , Marianas M7.4 , Baguio , E.Honshu , N.Pakistan , S.Sumatra ,	Halmahera M4.9									
21-Jan-14	18:00		Kuril M7.4 , S.Sumatra M7.4 , Sulawesi M7.2 , Kuril , W.Java , W.Java (deep) , Timor , E.Turkey M6.0 , Kuril , S.Kyushu , E.Honshu M6.1 ,	Kyushu , Kuril ,									
21-Jan-14	19:00		Kuril M7.4 , S.Sumatra M7.4 , Sulawesi M7.2 , Kuril , W.Java , W.Java (deep) , Timor , E.Turkey M6.0 , Kuril , S.Kyushu , E.Honshu M6.1 ,	Kyushu , Kuril ,									
21-Jan-14	20:00		N.Sumatra M7 , N.Sumatra M7.7 , E.Honshu M6.7 , Taiwan M6.0 , N.Marianas , E.Honshu , NW Japan (deep) , Kuril ,										
21-Jan-14	21:00		N.Sumatra M7 , N.Sumatra M7.7 , E.Honshu M6.7 , Taiwan M6.0 , N.Marianas , E.Honshu , NW Japan (deep) , Kuril ,	Kyrgystan M4.6, S Indian Ocean M4.8									
21-Jan-14	22:00		Kuril , W.Java , E.Honshu ,										
21-Jan-14	23:00		Phils (Legaspi) , Kuril , Ryuku , N.Pakistan , Surigao ,										
22-Jan-14	0:00		Phils (Legaspi) , Kuril , Ryuku , N.Pakistan , Surigao ,		28%	1.38	1.49	1.41				2.70	60%
22-Jan-14	1:00	26	Phils (Legaspi) , Kuril , Ryuku , N.Pakistan , Surigao ,						NS	0.4	32%		
22-Jan-14	2:00		Kuril M8.2 , Marianas , E.Honshu , Guam , Kuril , Kuril , N.Sumatra , Nicobar ,	Phils (Babuyan Isles) M4.8					SS	0.4	33%		
22-Jan-14	3:00		Kuril M8.2 , Marianas , E.Honshu , Guam , Kuril , Kuril , N.Sumatra , Nicobar ,	S Iran M4.2, M4.5, E Honshu M4.8					Java	0.6	36%		
22-Jan-14	4:00		Tajikistan ,						Surigao	0.2	33%		
22-Jan-14	5:00		Tajikistan ,	Kahmir-Xizang Bdr M4.4					Gensan	0.4	40%		
22-Jan-14	6:00								Manila	0.5	38%		
22-Jan-14	7:00		S.Phils ,						Baguio	0.2	36%		
22-Jan-14	8:00		S.Phils ,						Taiwan	1.7	51%		
22-Jan-14	9:00		S.Phils ,						Kyushu	0.2	40%		
22-Jan-14	10:00		N Sumatra M8.6, Indian Ocean M6.0 , Molucca Sea , Timor ,						E Honshu	2.0	56%		
22-Jan-14	11:00		Izu Isles M7.1 , N.Pakistan M7.4 , Nicobar , E.Honshu , S.Sumatra , E.Honshu M6.2 ,	Kuril M4.9					Kuril	0.5	52%		
22-Jan-14	12:00		Izu Isles M7.1 , N.Pakistan M7.4 , Nicobar , E.Honshu , S.Sumatra , E.Honshu M6.2 ,		21%								
22-Jan-14	13:00		Izu Isles M7.1 , N.Pakistan M7.4 , Nicobar , E.Honshu , S.Sumatra , E.Honshu M6.2 ,						NS	0.4	34%		
22-Jan-14	14:00		Korea (deep) M7.1 , Banda Sea M7.1 , S.Sumatra , S.Phils , Bonin Isles , S.Phils , Sikim M6.9 ,						SS	0.4	30%		
22-Jan-14	15:00		Korea (deep) M7.1 , Banda Sea M7.1 , S.Phils , Bonin Isles , S.Phils , Sikim M6.9 , Simeulue , Sulawesi , Myanmar , W.Hokkaido ,	Izu Isles M4.5					Java	0.6	30%		
22-Jan-14	16:00		Banda Sea M7.1 , Simeulue , Sulawesi , Myanmar , W.Hokkaido , E.Honshu M6.1 , SW Sumatra ,	Izu Isles M4.4, Taiwan M4.1					Surigao	0.2	33%		
22-Jan-14	17:00		Kep. Mentawai M7.7 , Marianas M7.4 , Baguio , E.Honshu , N.Pakistan , S.Sumatra ,						Gensan	0.4	60%		
22-Jan-14	18:00		Kuril M7.4 , S.Sumatra M7.4 , Sulawesi M7.2 , Gensan M7.5 , Kuril , W.Java , W.Java (deep) , Timor , E.Turkey M6.0 , Kuril , S.Kyushu , E.Honshu M6.1 , Kyushu , Kuril ,						Manila	0.5	38%		
22-Jan-14	19:00		Kuril M7.4 , S.Sumatra M7.4 , Sulawesi M7.2 , Gensan M7.5 , Kuril , W.Java , W.Java (deep) , Timor , E.Turkey M6.0 , Kuril , S.Kyushu , E.Honshu M6.1 ,	Kuril M5.1					Baguio	0.2	24%		
22-Jan-14	20:00		Kuril M7.4 , S.Sumatra M7.4 , Sulawesi M7.2 , Gensan M7.5 , Kuril , W.Java , W.Java (deep) , Timor , E.Turkey M6.0 , Kuril , S.Kyushu , E.Honshu M6.1 , Kyushu , Kuril ,						Taiwan	1.7	33%		
22-Jan-14	21:00		N.Sumatra M7 , N.Sumatra M7.7 , E.Honshu M6.7 , Taiwan M6.0 , N.Marianas , E.Honshu , NW Japan (deep) , Kuril ,						Kyushu	0.2	39%		
22-Jan-14	22:00		S.Sumatra ,						E Honshu	2.0	53%		
22-Jan-14	23:00		Phils (Legaspi) , Kuril , Ryuku , N.Pakistan ,						Kuril	0.5	38%		
23-Jan-14	0:00		Phils (Legaspi) , Kuril , Ryuku , N.Pakistan , Surigao ,		27%	1.44	1.47	1.41				3.33	50%
23-Jan-14	1:00	27	Phils (Legaspi) , Kuril , Ryuku , N.Pakistan , Surigao ,	Flores M5.5									
23-Jan-14	2:00		Kuril M8.2 , Marianas , E.Honshu , Guam , Kuril , Kuril , N.Sumatra , Nicobar ,										
23-Jan-14	3:00		Kuril M8.2 , Marianas , E.Honshu , Guam , Kuril , Kuril , N.Sumatra , Nicobar ,	Kep Babar M5.1									
23-Jan-14	4:00		Kuril M8.2 , Marianas , E.Honshu , Guam , Kuril , Kuril , N.Sumatra , Nicobar ,	Sulawesi M4.4									
23-Jan-14	5:00		Kuril M8.2 , N.Sumatra , Nicobar ,	Kep Babar M4.6, Marianas M5.9, M5.7									
23-Jan-14	6:00		E Honshu M6.0 , SW Ryuku , Phils (Bicol) , Timor ,	Guam M4.7					NS	0.7	44%		
23-Jan-14	7:00								SS	0.7	43%		
23-Jan-14	8:00		S.Phils ,						Java	0.7	29%		
23-Jan-14	9:00		S.Phils ,	E Honshu M4.8					Surigao	0.7	31%		
23-Jan-14	10:00								Gensan	0.1	36%		
23-Jan-14	11:00		Timor (deep) M7.1 , N Sumatra M8.2 , E.Honshu ,						Manila	1.2	38%		
23-Jan-14	12:00		Izu Isles M7.1 , N.Pakistan M7.4 , Nicobar , E.Honshu , S.Sumatra , E.Honshu M6.2 ,						Baguio	0.5	36%		
23-Jan-14	13:00		Izu Isles M7.1 , N.Pakistan M7.4 , Nicobar , E.Honshu , S.Sumatra , E.Honshu M6.2 ,						Taiwan	0.1	41%		
23-Jan-14	14:00		Korea (deep) M7.1 , Banda Sea M7.1 , S.Sumatra , S.Phils , Bonin Isles , S.Phils , Sikim M6.9 ,						Kyushu	0.4	30%		
23-Jan-14	15:00		Korea (deep) M7.1 , Banda Sea M7.1 , S.Sumatra , S.Phils , Bonin Isles , S.Phils , Sikim M6.9 , Simeulue , Sulawesi , Myanmar ,	Hindu Kush M4.3					Tokyo	2.0	52%		
23-Jan-14	16:00		Korea (deep) M7.1 , Banda Sea M7.1 , S.Phils , Sikim M6.9 , Simeulue , Sulawesi , Myanmar , W.Hokkaido , E.Honshu M6.1 ,						Kuril	-	32%		
23-Jan-14	17:00		Simeulue , Sulawesi , Myanmar , W.Hokkaido , E.Honshu M6.1 , SW Sumatra ,										
23-Jan-14	18:00		Kuril M7.4 , S.Sumatra M7.4 , Sulawesi M7.2 , Gensan M7.5 , W.Java , W.Java (deep) , Timor , E.Turkey M6.0 , Kuril , S.Kyushu , E.Honshu M6.1 , Kyushu , Kuril , Izu Isles ,										
23-Jan-14	19:00		Kuril M7.4 , S.Sumatra M7.4 , Sulawesi M7.2 , Gensan M7.5 , W.Java , W.Java (deep) , Timor , E.Turkey M6.0 , Kuril , S.Kyushu , E.Honsh	Phils (Samar) M4.6									
23-Jan-14	20:00		Kuril M7.4 , S.Sumatra M7.4 , Sulawesi M7.2 , Gensan M7.5 , W.Java , W.Java (deep) , Timor , E.Turkey M6.0 , Kuril , S.Kyushu , E.Honsh	Phils (N Ilocos) M5.0									
23-Jan-14	21:00		N.Sumatra M7 , N.Sumatra M7.7 , E.Honshu M6.7 , Taiwan M6.0 , N.Marianas , E.Honshu , NW Japan (deep) , Kuril ,										
23-Jan-14	22:00		N.Sumatra M7 , N.Sumatra M7.7 , E.Honshu M6.7 , Taiwan M6.0 , N.Marianas , E.Honshu , NW Japan (deep) , Kuril ,	Bonin Isles M4.7									
23-Jan-14	23:00		Kuril M7.8 , Sulawesi M6.2 , N.Marianas ,	Taiwan M4.6, Kep Tanimbar M4.6									