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
18-Jan-14	0:00		S.Taiwan , N.Sumatra , S.New Zealand , Russia , N.Pakistan , Mid Indian Ocean ,		34%	1.56	1.63	1.41				2.09	70%
18-Jan-14	1:00	23	Kyush , N.Zealand , Samar , S.Taiwan , N.Sumatra , S.New Zealand , Russia , N.Pakistan , Mid Indian Ocean ,										
18-Jan-14	2:00		Kuril , Sulawesi , Molucca Sea M6.3 ,										
18-Jan-14	3:00		S.New Zealand M6.0 , Kyushu , Izu Isles , Taiwan ,	Izu Isles M4.3									
18-Jan-14	4:00		Kuril , Kuril ,										
18-Jan-14	5:00		NE Taiwan M6.9 ,	Bonin Isles M5.4									
18-Jan-14	6:00		Kuril ,						NS	1.1	72%		
18-Jan-14	7:00								SS	1.1	49%		
18-Jan-14	8:00		Kuril , Marianas , S.Phils , Carolines , N.Zealand ,						Java	0.4	50%		
18-Jan-14	9:00		Kuril , Marianas ,						Surigao	1.7	38%		
18-Jan-14	10:00		Phils (S.Cotobato) M7.1 , E.Honshu M7 , E.Honshu , W.Kyushu , Nicobar , Moro Gulf , Sulawesi ,	Banda Sea M4.7					Gensan	0.6	51%		
18-Jan-14	11:00		Phils (Cotobato) M7.4 , Kuril , Kuril , S.Sumatra , Carolines , Sulawesi ,						Manila	0.5	34%		
18-Jan-14	12:00		Phils (Cotobato) M7.4 , Kuril , Kuril , S.Sumatra , Carolines , Sulawesi , NE Taiwan , N.Sumatra ,	Hindu Kush M4.4					Baguio	0.5	34%		
18-Jan-14	13:00		Phils (Cotobato) M7.4 , Kuril , Kuril , S.Sumatra , Carolines , Sulawesi , NE Taiwan , N.Sumatra , Moro Gulf , E.Hokkaido , Kuril , Kamchatka , Timor ,						Taiwan	1.0	46%		
18-Jan-14	14:00		Kep. Mentawai M7.7 , Marianas M7.4 , Baguio , E.Honshu , N.Pakistan , S.Sumatra ,						Kyushu	2.0	55%		
18-Jan-14	15:00		Kep. Mentawai M7.7 , Marianas M7.4 , Kuril , Kyushu , Baguio , E.Honshu , N.Pakistan , S.Sumatra ,						E Honshu	0.8	86%		
18-Jan-14	16:00		Kuril , Kyushu , Baguio , E.Honshu ,						Kuril	0.7	59%		
18-Jan-14	17:00		Phils (Legaspi) , S.Phils , N.Sumatra ,										
18-Jan-14	18:00		N.Sumatra M7.7 , Taiwan M6.0 , N.Marianas , E.Honshu , NW Japan (deep) , Kuril ,										
18-Jan-14	19:00		NW Japan (deep) , Kuril , Kuril , S.Phils ,										
18-Jan-14	20:00		SE Iran , Kep. Mentawai , Gensan , E.Honshu M6.0 ,										
18-Jan-14	21:00												
18-Jan-14	22:00		Kyushu ,										
18-Jan-14	23:00		Phils (Legaspi) , Kuril , Ryuku , N.Pakistan , Surigao ,										
19-Jan-14	0:00		Phils (Legaspi) , Kuril , Ryuku , N.Pakistan , Surigao ,		34%	1.54	1.64	1.41				2.95	70%
19-Jan-14	1:00	24	N.Pakistan , Mid Indian Ocean ,	Kuril M5.0									
19-Jan-14	2:00		S.Phils , Kuril , Taiwan , Tajikistan ,										
19-Jan-14	3:00		Kuril , Sulawesi , Molucca Sea M6.3 ,										
19-Jan-14	4:00		S.New Zealand M6.0 , Kyushu , Izu Isles , Taiwan ,										
19-Jan-14	5:00		Carolines M7.2 ,										
19-Jan-14	6:00		S.Phils ,						NS	0.2	67%		
19-Jan-14	7:00		Kuril ,	Off N.Sumatra M5.0					SS	0.2	45%		
19-Jan-14	8:00		N.Sumatra M7.1 , Carolines , N.Zealand , E. Hokkaido , N.Zealand M6.0, E.Honshu M6.2 , Samar , E.Honshu , Sulawesi M6.0 ,						Java	0.4	49%		
19-Jan-14	9:00		Kuril ,	Banda Sea M4.5					Surigao	0.2	33%		
19-Jan-14	10:00		Phils (S.Cotobato) M7.1 , E.Honshu M7 , E.Honshu , W.Kyushu , Nicobar , Moro Gulf , Sulawesi ,						Gensan	-	48%		
19-Jan-14	11:00		Izu Isles M7.1 , N.Pakistan M7.4 , Nicobar , E.Honshu , S.Sumatra , E.Honshu M6.2 ,						Manila	0.6	34%		
19-Jan-14	12:00		Phils (Cotobato) M7.4 , Kuril , Kuril , S.Sumatra , Carolines , Sulawesi ,	Kuril M4.6					Baguio	0.9	35%		
19-Jan-14	13:00		Phils (Cotobato) M7.4 , Kuril , Kuril , S.Sumatra , Carolines , Sulawesi , NE Taiwan , N.Sumatra , Moro Gulf , E.Hokkaido ,						Taiwan	0.1	42%		
19-Jan-14	14:00		Kep. Mentawai M7.7 , Marianas M7.4 , Kyushu , Baguio , E.Honshu , N.Pakistan , S.Sumatra ,	Yap M4.9					Kyushu	0.2	40%		
19-Jan-14	15:00		Kep. Mentawai M7.7 , Marianas M7.4 , Baguio , E.Honshu , N.Pakistan , S.Sumatra ,						E Honshu	1.5	76%		
19-Jan-14	16:00		Kep. Mentawai M7.7 , Kuril , Kyushu , Baguio , E.Honshu , N.Pakistan ,	Xizang-Qinghai Bdr M4.7, Tajikistan M4.3					Kuril	2.0	64%		
19-Jan-14	17:00		Kuril , Kyushu , Baguio , E.Honshu ,										
19-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 ,										
19-Jan-14	19:00		N.Sumatra M7 , N.Sumatra M7.7 , E.Honshu M6.7 , Taiwan M6.0 , N.Marianas , E.Honshu , NW Japan (deep) , Kuril ,										
19-Jan-14	20:00		N.Sumatra M7.7 , Taiwan M6.0 , N.Marianas , E.Honshu , NW Japan (deep) , Kuril ,										
19-Jan-14	21:00												
19-Jan-14	22:00		Kyushu ,										
19-Jan-14	23:00		Phils (Legaspi) , Kuril , Ryuku , N.Pakistan , Surigao ,	Seram M4.9									
20-Jan-14	0:00		Phils (Legaspi) , Kuril , Ryuku , N.Pakistan , Surigao ,		36%	1.47	1.60	1.41				2.66	40%
20-Jan-14	1:00	25	Phils (Legaspi) , Kuril , Ryuku , N.Pakistan , Surigao ,	Kuril M4.9									
20-Jan-14	2:00		Tajikistan ,										
20-Jan-14	3:00		Taiwan , Tajikistan ,	N New Zealand M6.3									
20-Jan-14	4:00		Kuril , Sulawesi , Molucca Sea M6.3 ,										
20-Jan-14	5:00		Kyushu , Izu Isles , Taiwan ,	S Sumatra M4.9									
20-Jan-14	6:00		S.Phils ,						NS	0.4	36%		
20-Jan-14	7:00		Timor , S.Phils ,						SS	0.4	32%		
20-Jan-14	8:00		Kuril ,						Java	0.6	26%		
20-Jan-14	9:00		Kuril , Marianas , S.Phils , Carolines , N.Zealand , E. Hokkaido ,						Surigao	0.4	25%		
20-Jan-14	10:00		Phils (S.Cotobato) M7.1 , E.Honshu M7 , Kuril M7 , E.Honshu , W.Kyushu , Nicobar , Moro Gulf , Sulawesi , S.Sumatra , E.Honshu ,						Gensan	-	40%		
20-Jan-14	11:00		Izu Isles M7.1 , Nicobar , E.Honshu ,	N Iran M4.0					Manila	0.5	22%		
20-Jan-14	12:00		Izu Isles M7.1 , N.Pakistan M7.4 , Nicobar , E.Honshu , S.Sumatra , E.Honshu M6.2 ,						Baguio	0.6	19%		
20-Jan-14	13:00		Izu Isles M7.1 , N.Pakistan M7.4 , Nicobar , E.Honshu , S.Sumatra , E.Honshu M6.2 ,						Taiwan	1.0	25%		
20-Jan-14	14:00		Kep. Mentawai M7.7 , Kuril , Kyushu , Baguio , E.Honshu , N.Pakistan ,						Kyushu	0.1	32%		
20-Jan-14	15:00		Kep. Mentawai M7.7 , Marianas M7.4 , Baguio , E.Honshu , N.Pakistan , S.Sumatra ,						E Honshu	2.0	33%		
20-Jan-14	16:00		Kep. Mentawai M7.7 , Marianas M7.4 , Baguio , E.Honshu , N.Pakistan , S.Sumatra ,	Yap M5.2					Kuril	1.2	40%		
20-Jan-14	17:00		Kep. Mentawai M7.7 , Kuril , Kyushu , Baguio , E.Honshu , N.Pakistan ,	Molucca Sea M4.7									
20-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 , Yap M4.9										
20-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 , Kyushu , Kuril ,										
20-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 ,										
20-Jan-14	21:00		S.Sumatra ,										
20-Jan-14	22:00		Kuril M7.2 , E Honshu M6.2 , Kyushu ,										
20-Jan-14	23:00		Phils (Legaspi) , Kuril , Ryuku , N.Pakistan , Surigao ,										