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
17-Feb-14	0:00		S.Taiwan , N.Sumatra , S.New Zealand , Russia , N.Pakistan , Mid Indian Ocean ,		30%	1.54	1.59	1.50				2.03	70%
17-Feb-14	1:00	24	S.Taiwan , N.Sumatra , S.New Zealand , Russia , N.Pakistan , Mid Indian Ocean ,						NS	1.2	59%		
17-Feb-14	2:00		Kuril , Sulawesi , Bali Sea , Molucca Sea ,						SS	1.2	57%		
17-Feb-14	3:00		Kuril , Sulawesi , Bali Sea , Molucca Sea ,						Java	1.9	45%		
17-Feb-14	4:00		Kyushu , Izu Isles , Taiwan , Taiwan ,	Sulawesi M4.7, S Iran M4.3					Surigao	0.4	35%		
17-Feb-14	5:00		Kuril , S.Bali , Gensan M7+ , Kuril , Kuril ,						Gensan	1.6	62%		
17-Feb-14	6:00		S.Phils ,	Phils (N Ilocos) M5.4					Manila	0.2	35%		
17-Feb-14	7:00		Kuril ,						Baguio	0.2	48%		
17-Feb-14	8:00		E.Honshu M7+ , Nicobar , Moro Gulf , Sulawesi , S.Sumatra , E.Honshu , Kuril M7+ ,						Taiwan	0.4	67%		
17-Feb-14	9:00		E.Honshu , W.Kyushu , Phils (S.Cotobato) M7+ , E.Honshu M7+ , Nicobar , Moro Gulf ,						Kyushu	0.5	35%		
17-Feb-14	10:00		E.Honshu , W.Kyushu , Phils (S.Cotobato) M7+ , E.Honshu M7+ , Nicobar , Moro Gulf , Sulawesi ,						E Honshu	2.0	71%		
17-Feb-14	11:00		Izu Isles M7+ , Nicobar , E.Honshu , S.Sumatra , E.Honshu , N.Pakistan M7+ ,						Kuril	0.5	51%		
17-Feb-14	12:00		Kuril , Phils (Cotobato) M7+ , Kuril , S.Sumatra , Carolines , Sulawesi , NE Taiwan ,	S Xinjiang M4.2	28%								
17-Feb-14	13:00		Phils (Cotobato) M7+ , Kuril , S.Sumatra , Carolines , Sulawesi , NE Taiwan , N.Sumatra , Moro Gulf , E.Hokkaido ,						NS	1.2	40%		
17-Feb-14	14:00		N.Pakistan , Kep. Mentawai M7+ , Sulawesi , Kuril , S.Sumatra , Marianas M7+ ,						SS	1.2	41%		
17-Feb-14	15:00		Baguio , E.Honshu , N.Pakistan , Kep. Mentawai M7+ , Sulawesi ,						Java	1.9	49%		
17-Feb-14	16:00		Kuril , Kyushu , Baguio , E.Honshu ,						Surigao	0.4	35%		
17-Feb-14	17:00		Kuril , Kyushu ,						Gensan	1.6	40%		
17-Feb-14	18:00		W.Java (deep) , Timor , E.Turkey , Kuril , Kuril M7+ , S.Kyushu , S.Sumatra M7+ , E.Honshu , Kyushu , Sulawesi M7+	S Indian Ocean M4.5					Manila	0.2	51%		
17-Feb-14	19:00		E.Honshu , N.Sumatra M7+ , Taiwan , N.Marianas , E.Honshu , N.Sumatra M7+ ,						Baguio	0.2	50%		
17-Feb-14	20:00		Kuril , W.Java , E.Honshu ,						Taiwan	0.4	65%		
17-Feb-14	21:00		S.Phils , Phils(Catanduanes) , E Honshu , Kuril M7+ , Kyushu ,						Kyushu	0.5	35%		
17-Feb-14	22:00		Phils(Catanduanes) , E Honshu , Kuril M7+ , Kyushu ,						E Honshu	2.0	72%		
17-Feb-14	23:00		Phils (Legaspi) , Kuril , Ryuku , N.Pakistan ,						Kuril	0.5	51%		
18-Feb-14	0:00		S.New Zealand , Russia , N.Pakistan , Mid Indian Ocean ,		21%	1.34	1.59	1.50				1.78	40%
18-Feb-14	1:00	25	S.New Zealand , Russia , N.Pakistan , Mid Indian Ocean ,										
18-Feb-14	2:00		S.Phils , Kuril , Taiwan , Tajikistan ,										
18-Feb-14	3:00		Kuril , Sulawesi , Bali Sea , Molucca Sea ,										
18-Feb-14	4:00		Kuril , Sulawesi , Bali Sea , Molucca Sea ,	Sulawesi M5.5									
18-Feb-14	5:00		Kyushu , Izu Isles , Taiwan , Taiwan ,										
18-Feb-14	6:00								NS	1.2	28%		
18-Feb-14	7:00		S.Phils ,						SS	1.2	25%		
18-Feb-14	8:00								Java	0.4	25%		
18-Feb-14	9:00		E.Honshu , W.Kyushu , Phils (S.Cotobato) M7+ , E.Honshu M7+ , Nicobar , Moro Gulf , Sulawesi ,						Surigao	1.6	28%		
18-Feb-14	10:00		E.Honshu , W.Kyushu , Phils (S.Cotobato) M7+ , E.Honshu M7+ ,						Gensan	1.8	41%		
18-Feb-14	11:00		Izu Isles M7+ , Nicobar , E.Honshu , S.Sumatra , E.Honshu , N.Pakistan M7+ ,						Manila	0.3	31%		
18-Feb-14	12:00		Nicobar , E.Honshu , S.Sumatra , E.Honshu , N.Pakistan M7+ ,	Hindu-Kush M4.3					Baguio	0.4	22%		
18-Feb-14	13:00		Kuril , Phils (Cotobato) M7+ , Kuril , S.Sumatra , Carolines , Sulawesi , NE Taiwan , N.Sumatra ,	Phils (N Ilocos) M4.9					Taiwan	0.8	25%		
18-Feb-14	14:00		Baguio , E.Honshu , N.Pakistan , Kep. Mentawai M7+ , Sulawesi , Kuril , S.Sumatra , Marianas M7+ ,	Banda Sea M4.4					Kyushu	1.3	23%		
18-Feb-14	15:00		N.Pakistan , Kep. Mentawai M7+ , Sulawesi , Kuril , S.Sumatra , Marianas M7+ ,						Tokyo	2.0	41%		
18-Feb-14	16:00		Baguio , E.Honshu , N.Pakistan , Kep. Mentawai M7+ , Sulawesi , Kuril , S.Sumatra , Marianas M7+ ,	Taiwan M4.0					Kuril	1.4	27%		
18-Feb-14	17:00		Kuril , Kyushu , Baguio , E.Honshu , N.Pakistan ,										
18-Feb-14	18:00		W.Java (deep) , Timor , E.Turkey , Kuril , Kuril M7+ , S.Kyushu , S.Sumatra M7+ , E.Honshu , Kyushu , Sulawesi M7+ , Kuril ,										
18-Feb-14	19:00		N.Sumatra M7+ , Taiwan , N.Marianas , E.Honshu , N.Sumatra M7+ , NW Japan (deep) , Kuril ,										
18-Feb-14	20:00		S.Sumatra ,										
18-Feb-14	21:00		Kuril , W.Java , E.Honshu ,										
18-Feb-14	22:00		S.Phils , Phils(Catanduanes) , E Honshu , Kuril M7+ ,	E Turkey M4.6									
18-Feb-14	23:00		Phils (Legaspi) , Kuril , Ryuku , N.Pakistan ,										
19-Feb-14	0:00		Phils (Legaspi) , Kuril , Ryuku , N.Pakistan ,		27%	1.47	1.52	1.50				1.89	60%
19-Feb-14	1:00	26	N.Pakistan , Mid Indian Ocean ,	S Iran M4.0									
19-Feb-14	2:00		Kuril , Taiwan , Tajikistan ,										
19-Feb-14	3:00		Kuril , Taiwan , Tajikistan ,										
19-Feb-14	4:00		Sulawesi , Bali Sea , Molucca Sea ,										
19-Feb-14	5:00		Kuril , Sulawesi , Bali Sea , Molucca Sea ,										
19-Feb-14	6:00								NS	0.9	53%		
19-Feb-14	7:00		S.Phils ,						SS	0.9	52%		
19-Feb-14	8:00								Java	2.0	41%		
19-Feb-14	9:00		S.Sumatra M7+ ,						Surigao	0.6	33%		
19-Feb-14	10:00		E.Honshu , W.Kyushu , Phils (S.Cotobato) M7+ , E.Honshu M7+ , Nicobar , Moro Gulf , Sulawesi ,	Ryuku M4.9					Gensan	1.5	37%		
19-Feb-14	11:00		Izu Isles M7+ , Nicobar , E.Honshu , S.Sumatra , E.Honshu ,	Gensan M4.7					Manila	0.1	43%		
19-Feb-14	12:00		Izu Isles M7+ , Nicobar , E.Honshu , S.Sumatra , E.Honshu , N.Pakistan M7+ ,						Baguio	0.4	46%		
19-Feb-14	13:00		E.Honshu , S.Sumatra , E.Honshu , N.Pakistan M7+ , Kuril ,	Russia (Sakhalin) M5.2					Taiwan	1.4	57%		
19-Feb-14	14:00		Hokkaido , Simeulue , Sulawesi , Myanmar , W.Hokkaido ,						Kyushu	0.8	32%		
19-Feb-14	15:00		Baguio , E.Honshu , N.Pakistan , Kep. Mentawai M7+ , Sulawesi , Kuril , S.Sumatra , Marianas M7+ ,						E Honshu	1.7	62%		
19-Feb-14	16:00		Kep. Mentawai M7+ , Sulawesi , Kuril , S.Sumatra , Marianas M7+ ,	Kep. Kai M4.5					Kuril	0.8	35%		
19-Feb-14	17:00		Baguio , E.Honshu , N.Pakistan , Kep. Mentawai M7+ , Sulawesi , Kuril , S.Sumatra , Marianas M7+ ,										
19-Feb-14	18:00		S.Sumatra ,										
19-Feb-14	19:00		W.Java (deep) , Timor , E.Turkey , Kuril , Kuril M7+ , S.Kyushu , S.Sumatra M7+ , E.Honshu , Kyushu , Sulawesi M7+ , Kuril ,										
19-Feb-14	20:00		N.Sumatra M7+ , Taiwan , N.Marianas , E.Honshu , N.Sumatra M7+ , NW Japan (deep) , Kuril ,										
19-Feb-14	21:00		S.Sumatra ,										
19-Feb-14	22:00		Kuril , W.Java , E.Honshu ,										
19-Feb-14	23:00		Phils (Legaspi) , Kuril ,										