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
27-Jan-14	0:00		W.Kyushu , Taiwan , Indian ,	Molucca Sea M4.6	59%	1.70	1.36	1.41				1.88	60%
27-Jan-14	1:00	3	Kuril ~~M7.8 , Sulawesi M6.2~~ , N.Marianas ,										
27-Jan-14	2:00		Celebes Sea M6.0 ,										
27-Jan-14	3:00		Phils (Samar) M7.3 , Guam , N.Sumatra , S.Sumatra , E.Turkey , Marianas , E.Honshu , Guam , Kuril , Kuril ,	SE Iran M4.9									
27-Jan-14	4:00		Phils (Samar) M7.3 , Kuril M8.2 , Guam , N.Sumatra , S.Sumatra , E.Turkey , Marianas , E.Honshu , Guam , Kuril , Kuril , N.Sumatra , Nicobar ,										
27-Jan-14	5:00		Kuril M8.2 , Marianas , E.Honshu , Guam , Kuril , Kuril , N.Sumatra , Nicobar ,										
27-Jan-14	6:00		Carolines M8.2 , Halmahera , Kuril ,						NS	0.8	75%		
27-Jan-14	7:00		Bhutan ,						SS	0.8	71%		
27-Jan-14	8:00								Java	1.4	54%		
27-Jan-14	9:00			Kuril M4.8					Surigao	1.0	44%		
27-Jan-14	10:00		Kuril , Timor ,						Gensan	0.9	63%		
27-Jan-14	11:00		Kuril ~~M8.3 , N.Sumatra , E.Honshu M6.1~~ ,	Pakistan M4.7, Sumbawa M4.3					Manila	0.3	43%		
27-Jan-14	12:00								Baguio	0.8	49%		
27-Jan-14	13:00								Taiwan	1.4	64%		
27-Jan-14	14:00		Kyushu , Phils (Catanduanes) , N.Marianas ,						Kyushu	2.0	48%		
27-Jan-14	15:00		S.Phils (deep) M7.6 , Gensan , S.Phils ,						E Honshu	1.4	74%		
27-Jan-14	16:00		S.Phils M7.6 , S.Phils (deep) M7.6 , Gensan ,	Java M4.9					Kuril	-	73%		
27-Jan-14	17:00		Korea (deep) M7.1 , Banda Sea M7.1 , ~~S.Sumatra , S.Phils , Bonin Isles , S.Phils , Siklm M6.9~~ , Simeulue , Sulawesi , Myanmar ,	Kep Babar M4.7									
27-Jan-14	18:00		Marianas M7.2 , Sulawesi , S.Phils , N.Zealand , Andaman ,										
27-Jan-14	19:00		~~Timor M7.5 , Kuril , E Honshu M6.4~~ , N.Taiwan , E.Honshu M6.1 , Timor , S.Phils , E.Honshu , Timor (Flores) ,										
27-Jan-14	20:00		Timor M7.5 , Kuril , E Honshu M6.4 , N.Taiwan , E.Honshu M6.1 , Timor , S.Phils , E.Honshu , Timor (Flores) ,	E Honshu M4.7									
27-Jan-14	21:00		Kuril M7.4 , S.Sumatra M7.4 , Sulawesi M7.2 , Gensan M7.5 , E.Turkey M6.0 , Kuril , S.Kyushu , E.Honshu M6.1 , Kyushu , Kuril , Izu Isles , Sumbawa , Baguio ,										
27-Jan-14	22:00		Kuril M7.4 , S.Sumatra M7.4 , Sulawesi M7.2 , Gensan M7.5 , E.Turkey M6.0 , Kuril , S.Kyushu , E.Honshu M6.1 , Kyushu , Kuril , Izu Isles	Phils (Batangas) M4.5									
27-Jan-14	23:00		Timor , Kuril , E.Honshu M6.3 ,										
28-Jan-14	0:00		Taiwan , Indian ,		32%	1.29	1.42	1.41				2.09	40%
28-Jan-14	1:00	4	W.Kyushu , Taiwan , Indian ,										
28-Jan-14	2:00		Celebes Sea M6.0 ,										
28-Jan-14	3:00		W.Java ,										
28-Jan-14	4:00		Phils (Samar) M7.3 , Guam , N.Sumatra , S.Sumatra , E.Turkey , Marianas , E.Honshu , Guam , Kuril , Kuril ,										
28-Jan-14	5:00		Kuril M8.2 , Marianas , E.Honshu , Guam , Kuril , Kuril , N.Sumatra , Nicobar ,	Java M4.1, M4.0									
28-Jan-14	6:00		Carolines M8.2 , Halmahera , Kuril ,						NS	1.5	54%		
28-Jan-14	7:00								SS	1.5	38%		
28-Jan-14	8:00			S New Zealand M4.7					Java	0.8	31%		
28-Jan-14	9:00								Surigao	0.3	29%		
28-Jan-14	10:00		Ryuku , Hokkaido M6.1 ,						Gensan	1.4	49%		
28-Jan-14	11:00		Kuril M8.3 , N.Sumatra , E.Honshu M6.1 ,						Manila	0.3	29%		
28-Jan-14	12:00		Kuril M8.3 , N.Sumatra , E.Honshu M6.1 ,	Ryuku Isles M4.9, China-Laos Bdr M4.6					Baguio	0.4	39%		
28-Jan-14	13:00			Molucca Sea M4.2					Taiwan	0.3	47%		
28-Jan-14	14:00		Banda ~~Sea M7.0 , N.Pakistan~~ , Kuril , Marianas ,	NE Iran M4.3					Kyushu	1.1	40%		
28-Jan-14	15:00		Phils (Catanduanes) , N.Marianas ,						E Honshu	2.0	55%		
28-Jan-14	16:00		S.Phils (deep) M7.6 , Gensan , S.Phils ,						Kuril	0.6	34%		
28-Jan-14	17:00		S.Phils M7.6 , S.Phils (deep) M7.6 , Gensan ,										
28-Jan-14	18:00		Marianas M7.2 , Sulawesi , S.Phils , N.Zealand , Andaman ,										
28-Jan-14	19:00		Timor M7.5 , Kuril , E Honshu M6.4 , N.Taiwan , E.Honshu M6.1 , Timor , S.Phils , E.Honshu , Timor (Flores) ,										
28-Jan-14	20:00		Timor M7.5 , Kuril , E Honshu M6.4 , N.Taiwan , E.Honshu M6.1 , Timor , S.Phils , E.Honshu , Timor (Flores) ,										
28-Jan-14	21:00		Timor M7.5 , Kuril , E Honshu M6.4 , N.Taiwan , E.Honshu M6.1 , Timor , S.Phils , E.Honshu , Timor (Flores) ,	E Honshu M5.0									
28-Jan-14	22:00		Kuril M7.4 , S.Sumatra M7.4 , Sulawesi M7.2 , Gensan M7.5 , E.Turkey M6.0 , Kuril , S.Kyushu , E.Honshu M6.1 , Kyushu , Kuril , Izu Isles , Sumbawa , Baguio ,										
28-Jan-14	23:00		Timor , Kuril , E.Honshu M6.3 ,	Sulawesi M4.6									
29-Jan-14	0:00		Yunnan , Timor , Kuril , E.Honshu M6.3 ,	W Iran M5.1	30%	1.26	1.39	1.41				1.78	70%
29-Jan-14	1:00	5	W.Kyushu , Taiwan , Indian ,										
29-Jan-14	2:00		Kyushu M7 , E.Honshu M7.2 , S.Phils M7.1 , N.Sumatra M7.6 , Taiwan M7.3 , Sea of Otosk M7.7 , ~~Myanmar M6.8~~ , E.Honshu , Kuril , E.H	Taiwan M4.7									
29-Jan-14	3:00		Celebes Sea M6.0 ,										
29-Jan-14	4:00		W.Java ,										
29-Jan-14	5:00		Phils (Samar) M7.3 , Kuril M8.2 , S.Sumatra , E.Turkey , Marianas , E.Honshu , Guam , Kuril , Kuril , N.Sumatra , Nicobar ,										
29-Jan-14	6:00		Halmahera , Kuril ,						NS	1.2	54%		
29-Jan-14	7:00		Bhutan ,						SS	1.2	38%		
29-Jan-14	8:00		Bhutan ,						Java	0.9	33%		
29-Jan-14	9:00								Surigao	2.0	39%		
29-Jan-14	10:00								Gensan	0.5	45%		
29-Jan-14	11:00								Manila	1.4	45%		
29-Jan-14	12:00		Kuril M8.3 , N.Sumatra , E.Honshu M6.1 ,						Baguio	1.7	34%		
29-Jan-14	13:00		Kuril M8.3 , N.Sumatra , E.Honshu M6.1 ,						Taiwan	1.0	38%		
29-Jan-14	14:00		S.Sumatra M7 , Myanmar-India , S.Sumatra , Kuril , Kuril , Kuril , Kuril , Gensan ,	Myanmar M5.1					Kyushu	0.8	41%		
29-Jan-14	15:00		Banda Sea M7.0 , N.Pakistan , Kuril , Marianas ,	Izu Isles M4.7					E Honshu	1.2	54%		
29-Jan-14	16:00		N.Marianas ,	C Iran M4.1, Surigao M4.9					Kuril	0.6	53%		
29-Jan-14	17:00		S.Phils (deep) M7.6 , Gensan , S.Phils ,										
29-Jan-14	18:00		Marianas M7.2 , Sulawesi , S.Phils , N.Zealand , Andaman ,										
29-Jan-14	19:00		E.Honshu M8.3 , Timor M7.5 , Sulawesi , N New Zealand M6.3 , E.Honshu , Kuril , E Honshu M6.4 , N.Taiwan , E.Honshu M6.1 , Timor , S.Phils , E.Honshu ,										
29-Jan-14	20:00		Timor M7.5 , N New Zealand M6.3 , E.Honshu , Kuril , E Honshu M6.4 , N.Taiwan , E.Honshu M6.1 , Timor , S.Phils , E.Honshu ,										
29-Jan-14	21:00		E.Honshu M8.3 , Timor M7.5 , S.Phils , Sulawesi , N New Zealand M6.3 , E.Honshu , Kuril , E Honshu M6.4 , N.Taiwan , E.Honshu M6.1 , Timor , S.Phils , E.Honshu ,										
29-Jan-14	22:00		Kuril M7.4 , S.Sumatra M7.4 , Sulawesi M7.2 , Gensan M7.5 , Timor , E.Turkey M6.0 , Kuril , S.Kyushu , E.Honshu M6.1 , Kyushu , Kuril ,	SW Sumatra M4.5									
29-Jan-14	23:00		Pakistan , Yunnan , Timor , Kuril , E.Honshu M6.3 ,										