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
12-Jan-14	0:00		N.Sumatra M9 , S.Phils M7.3 , ,E.Honshu M6.2 , Guam , Kyushu , Kuril ,		22%	1.51	1.45	1.41				2.60	60%
12-Jan-14	1:00	17	E. of Taiwan M7.9 , ,Bonin Isles , S.Phils ,	Celebes Sea M4.3									
12-Jan-14	2:00		,NE Taiwan M6.9 ,	Phils (Davao) M4.8									
12-Jan-14	3:00		,										
12-Jan-14	4:00		E.Honshu M7 , ,N.Sumatra , S.Phils ,										
12-Jan-14	5:00		Kyrgistan ? M7.1 , Phils (Bicol) M7.1 , ,										
12-Jan-14	6:00		N.Sumatra M7.5 , Kuril M7.6 , S.Phils M7.9 , ,Kuril , Timor , N.Sumatra , Marianas ,						NS	1.4	41%		
12-Jan-14	7:00		N.Sumatra M7.5 , Kuril M7.6 , S.Phils M7.9 , ,Kuril , Timor , N.Sumatra , Marianas ,						SS	1.4	41%		
12-Jan-14	8:00		N.Sumatra M7.5 , Kuril M7.6 , S.Phils M7.9 , ,N.Sumatra , Marianas ,						Java	-	37%		
12-Jan-14	9:00		Kuril M7.6 , S.Phils M7.9 , ,N.Sumatra , Marianas ,						Surigao	0.4	41%		
12-Jan-14	10:00		Phils (Cotobato) M7.4 , ,Kuril , Kuril , S.Sumatra , Carolines , Sulawesi , NE Taiwan , N.Sumatra , Moro Gulf , E.Hokkaido , Kuril , Kamc	Sea of Japan M4.1					Gensan	0.3	58%		
12-Jan-14	11:00		Phils (Cotobato) M7.4 , ,Kuril , Kuril , S.Sumatra , Carolines , Sulawesi , NE Taiwan , N.Sumatra ,	Java M4.4					Manila	0.3	42%		
12-Jan-14	12:00		,						Baguio	0.5	42%		
12-Jan-14	13:00		,Kuril ,	Phils (Cotabato) M5.0					Taiwan	2.0	39%		
12-Jan-14	14:00		,Sulawesi , Kuril , S.Sumatra , N.Sumatra ,						Kyushu	0.5	43%		
12-Jan-14	15:00		,						E Honshu	1.6	76%		
12-Jan-14	16:00		,	E Xizang M4.4					Kuril	0.7	53%		
12-Jan-14	17:00		,										
12-Jan-14	18:00		N Sumatra M7.3 , ,										
12-Jan-14	19:00		Moro Gulf M7.3 , Ryuku M7.0 , Taiwan M7.8 , Phils (Batangas) M7.1 , ,S.Sumatra , Phils (Batangas) , Gensan , Kuril , S.Sumatra , Java E , Hindu-Kush ,										
12-Jan-14	20:00		Guam M7.5 , ,Kuril ,										
12-Jan-14	21:00		E.Honshu M7.4 , ,Timor , S.Phils , S.Phils , S.Phils , Kuril ,										
12-Jan-14	22:00		,Timor , S.Phils , S.Phils , S.Phils , Kuril ,										
12-Jan-14	23:00		,S.Phils ,										
13-Jan-14	0:00		N.Sumatra M9 , S.Phils M7.3 , ,E.Honshu M6.2 , Guam , Kyushu , Kuril ,		30%	1.41	1.44	1.41				2.21	50%
13-Jan-14	1:00	18	N.Sumatra M9 , S.Phils M7.3 , ,E.Honshu M6.2 , Guam , Kyushu , Kuril ,										
13-Jan-14	2:00		,NE Taiwan M6.9 ,										
13-Jan-14	3:00		N.Sumatra M7.5 , ,										
13-Jan-14	4:00		,										
13-Jan-14	5:00		E.Honshu M7 , ,N.Sumatra , S.Phils ,										
13-Jan-14	6:00		N.Sumatra M7.5 , Kuril M7.6 , ,Kuril , Timor ,						NS	1.4	56%		
13-Jan-14	7:00		N.Sumatra M7.5 , Kuril M7.6 , S.Phils M7.9 , ,Kuril , Timor , N.Sumatra , Marianas ,						SS	1.4	39%		
13-Jan-14	8:00		N.Sumatra M7.5 , Kuril M7.6 , S.Phils M7.9 , ,Kuril , Timor , N.Sumatra , Marianas ,						Java	0.1	34%		
13-Jan-14	9:00		Kuril M7.6 , S.Phils M7.9 , ,N.Sumatra , Marianas ,						Surigao	1.6	28%		
13-Jan-14	10:00		Java M7.0 , Phils (Batangas?) M7.5 , Gensan M7.1 , Ryuku , Gensan , E.Hokkaido , SE Ryuku ,						Gensan	0.2	49%		
13-Jan-14	11:00		Phils (Cotobato) M7.4 , Kuril , Kuril , S.Sumatra , Carolines , Sulawesi , NE Taiwan , N.Sumatra , Moro Gulf , E.Hokkaido , Kuril ,	SE Indian Ridge M4.8					Manila	0.7	40%		
13-Jan-14	12:00		Phils (Cotobato) M7.4 , Kuril , Kuril , S.Sumatra , Carolines , Sulawesi , NE Taiwan , N.Sumatra ,						Baguio	0.5	36%		
13-Jan-14	13:00			Kep Talaud M4.8					Taiwan	0.8	44%		
13-Jan-14	14:00		Sulawesi , Kuril ,						Kyushu	2.0	35%		
13-Jan-14	15:00		Bonin Isles M7.4 , Kuril , S.Sumatra , N.Sumatra , Guam , Timor ,						E Honshu	0.7	56%		
13-Jan-14	16:00								Kuril	0.8	48%		
13-Jan-14	17:00		Kamchatka ,										
13-Jan-14	18:00		N Sumatra M7.3 , N.Sumatra ,										
13-Jan-14	19:00		Kuril M7.9 , Bonin Isles ,										
13-Jan-14	20:00		Bering Sea , Burma , Kuril , W.Java , E.Honshu ,										
13-Jan-14	21:00		Guam M7.5 , Hindu-Kush , N Xinjiang M6.3 , Taiwan ,										
13-Jan-14	22:00		Guam M7.5 , Taiwan , Kuril ,										
13-Jan-14	23:00		Izu Isles , Kuril ,										
14-Jan-14	0:00		S.Phils ,		37%	1.51	1.46	1.41				3.60	50%
14-Jan-14	1:00	19	N.Sumatra M9 , S.Phils M7.3 , E.Honshu M6.2 , Guam , Kyushu , Kuril ,										
14-Jan-14	2:00		NE Taiwan M6.9 ,	Taiwan Strait M5.0									
14-Jan-14	3:00		NE Taiwan M6.9 ,										
14-Jan-14	4:00		N.Sumatra M7.5 ,										
14-Jan-14	5:00		Kuril M7.1 , Carolines , N.Marianas , S.Phils ,										
14-Jan-14	6:00		Kuril , Timor ,						NS	1.6	57%		
14-Jan-14	7:00		N.Sumatra M7.5 , Kuril M7.6 , Kuril , Timor ,						SS	1.6	56%		
14-Jan-14	8:00		N.Sumatra M7.5 , Kuril M7.6 , S.Phils M7.9 , Kuril , Timor , N.Sumatra , Marianas ,						Java	-	37%		
14-Jan-14	9:00		N.Sumatra M7.5 , Kuril M7.6 , S.Phils M7.9 , Kuril , Timor , N.Sumatra , Marianas ,						Surigao	0.3	27%		
14-Jan-14	10:00		Java M7.0 , Phils (Batangas?) M7.5 , Gensan M7.1 , Ryuku , Gensan , E.Hokkaido , SE Ryuku ,						Gensan	0.5	55%		
14-Jan-14	11:00		S.Sumatra , Carolines , Sulawesi , NE Taiwan , N.Sumatra , Moro Gulf , E.Hokkaido , Kuril , Kamchatka , Timor , N New Zealand M6.2	N Sumatra M4.8					Manila	-	31%		
14-Jan-14	12:00		Phils (Cotobato) M7.4 , Kuril , Kuril , S.Sumatra , Carolines , Sulawesi , NE Taiwan , N.Sumatra , Moro Gulf , E.Hokkaido ,						Baguio	-	26%		
14-Jan-14	13:00		Phils (Cotobato) M7.4 , Kuril , Kuril , S.Sumatra , Carolines , Sulawesi , NE Taiwan ,	Volcano Islands M4.6					Taiwan	2.0	48%		
14-Jan-14	14:00		S.Phils , N.Sumatra ,	Turkmenistan M5.2, Sulawesi M4.9					Kyushu	0.5	33%		
14-Jan-14	15:00		Sulawesi , Kuril ,						E Honshu	0.9	58%		
14-Jan-14	16:00		Bonin Isles M7.4 , N.Zealand M8.1 , N.Sumatra , Guam , Timor , N.Pakistan ,	Hindu-Kush M5.1					Kuril	-	48%		
14-Jan-14	17:00			Taiwan M4.7									
14-Jan-14	18:00		N Sumatra M7.3 , N.Sumatra ,										
14-Jan-14	19:00		Kuril M7.9 , Celebes Sea , N.Sumatra , Bonin Isles ,	Taiwan M4.9, Sichuan-Yunnan M4.9									
14-Jan-14	20:00		Kuril M7.2 , Phils(Catanduanes) , E Honshu M6.2 , Kyushu ,	Taiwan M4.7									
14-Jan-14	21:00		Bering Sea , Burma , Kuril , W.Java , E.Honshu ,										
14-Jan-14	22:00		Moro Gulf M7.3 , Ryuku M7.0 , Taiwan M7.8 , Phils (Batangas) M7.1 , S.Sumatra , Phils (Batangas) , Gensan , Kuril , S.Sumatra , Java E ,										
14-Jan-14	23:00		Halmahera , Hokkaido , Taiwan , E.Honshu , Nicobar , Russia , Taiwan ,	Taiwan M4.3									