

Scenario	Off Northern Japan 38.1N, 142.9E, 20km, Mw=9.0			
Centre	PTWC		JMA/NWPTAC	
Time (UTC)	#	TYP	#	TYP
0:00	Earthquake Rupture Begins			
0:08		PTWC initial Mw=8.4. First tsunami forecast computed.		
0:10	1	Threat Message with M8.4		
0:15				JMA determines Mw=9.0
0:17			1	Advisory with M9.0
0:25		W-phase CMT completes. Mw=9.0. Forecast updated.		
0:35	2	Threat Message with M9.0		
0:45			2	Advisory with M9.0
		Initial deep ocean tsunami readings. Forecast updated.		
1:30	3	Threat Message with M9.0		
1:40			3	Advisory with M9.0
		More deep ocean tsunami readings. Forecast updated.		
2:30	4	Threat Message with M9.0		
2:40			4	Advisory with M9.0
3:30	5	Threat Message with M9.0		
3:40			5	Advisory with M9.0
4:30	6	Threat Message with M9.0		
4:40			6	Advisory with M9.0
5:30	7	Threat Message with M9.0		
5:40			7	Advisory with M9.0
6:30	8	Threat Message with M9.0		
6:40			8	Advisory with M9.0
7:30	9	Threat Message with M9.0		
7:40			9	Advisory with M9.0
8:30	10	Threat Message with M9.0		
8:40			10	Advisory with M9.0
9:30	11	Threat Message with M9.0		
9:40				
10:30	12	Threat Message with M9.0		
10:40				
11:30	13	Threat Message with M9.0		
11:40				
12:30	14	Threat Message with M9.0		
12:40				
13:30	15	Threat Message with M9.0		
13:40				
14:30	16	Threat Message with M9.0		
14:40				
15:30	17	Threat Message with M9.0		
15:40				
16:30	18	Threat Message with M9.0		
16:40				
17:30	19	Threat Message with M9.0		
17:40				
18:30	20	Threat Message with M9.0		
18:40				
19:30	21	Threat Message with M9.0		
19:40				
20:30	22	Threat Message with M9.0		
20:40				
21:30	23	Threat Message with M9.0		
21:40				
22:30	24	Threat Message with M9.0		
22:40				
23:30	25	Final Threat Message		