

TROPICAL CYCLONE PASSAGE REPORT FORM

Start date/time (HKT) 20220809

End date/time (HKT) 20220810

T.C. Name (RSMC No.) Mulan (2207)

Station / buoy/ship number	Minimum Sea Level Pressure		Maximum Sustained Wind			Peak Gust		Maximum Daily Rainfall	
	(hPa)	Time Observed (UTC)	10 min. mean		Time Observed (UTC)	(m/s)	Time Observed (UTC)	Amount (mm)	Date Observed (HKT)
			(deg.)	(m/s)	(kt)				
45005	1001.7	2208 0909						72.0	220809
45045			80	21.6	42.0	2208 0900	25.3	2208 0823	
VRRQ7 (14.3N 114.7E)	1001.0	2208 0900	180	12.0	23.0	2208 0900			
EUMDE57 (16.3N 114.0E)	999.6	2208 0900	170	13.0	25.0	2208 0900			
VRJS2 (16.5N 111.3E)	999.5	2208 0900	80	6.0	12.0	2208 0900			
9V8705 (16.5N 116.1E)	1002.7	2208 0900	200	11.0	21.0	2208 0900			
7JXP (16.1N 116.9E)	1002.8	2208 0903	190	13.5	26.0	2208 0903			
VRFX2 (15.2N 110.7E)	999.5	2208 0906	270	18.0	35.0	2208 0906			
EUMDE57 (15.2N 113.2E)	999.3	2208 0906	230	15.0	29.0	2208 0906			
VRJS2 (15.3N 110.9E)	999.5	2208 0906	270	16.5	32.0	2208 0906			
7JXP (15.5N 116.3E)	1000.8	2208 0906	180	15.0	29.0	2208 0906			
VRDW2 (21.8N 114.7E)	1001.3	2208 0906	90	20.5	40.0	2208 0906			
VRJS2 (14.5N 110.7E)	999.5	2208 0912	290	11.0	21.0	2208 0912			
VRDW2 (21.3N 114.8E)	1002.4	2208 0912	110	18.0	35.0	2208 0912			
7JXP (12.9N 114.1E)	1002.2	2208 0918	230	15.5	30.0	2208 0918			
VRJS2 (13.6N 110.5E)	1001.5	2208 0918	250	14.0	27.0	2208 0918			
VRDW2 (21.5N 114.9E)	1001.2	2208 0918	110	20.0	39.0	2208 0918			
7JXP (11.4N 112.9E)	1004.0	2208 1000	230	14.0	27.0	2208 1000			
2IYH6 (14.1N 113.8E)	1004.1	2208 1000	210	10.5	20.0	2208 1000			

EUMDE40 (14.9N 113.0E)	1003.3	2208 1000	210	12.0	23.0	2208 1000					
VRDW2 (21.9N 114.8E)	1003.0	2208 1006	130	15.5	30.0	2208 1006					