












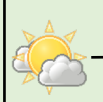








February 2024

Sun	Mon	Tues	Wed	Thurs	Fri	Sat
Philippines Flight Schedule Local Time				01	02	03
					DC-8 and G-III arrive one day late	
Hard Down 04	05	06	07	08	09	10
		Weak NE Monsoon				
Flight permission secured		DC-8 Flight G-III Flight (2 Sorties)	DC-8 Flight G-III Flight (2 Sorties)	Media Day	G-III Flight (1 Sortie) DC-8 Abort (Engine 3 Temp Sensor)	
11	Hard Down 12	13	14	 = NASA Aircraft    		
DC-8 Flight G-III Flight (2 Sorties)		DC-8 Flight G-III Flight (2 Sorties)				
Strong NE Monsoon						











February – March 2024

Sun	Mon	Tues	Wed	Thurs	Fri	Sat
Korean Flight Schedule Local Time				15 Cold front passage in Korea DC-8 and G-III transit to Korea and sample Taiwan enroute	16 Local Pollution Hanseo Aircraft Flight Media Day	17 DC-8 Flight G-III Flight (2 Sorties) Hanseo Aircraft Flight
18 Hard Down 18	19 Hard Down 19	20 Overcast, scattered rain/snow	21 Overcast, scattered rain/snow	22 Slushy snow accumulation Overcast, scattered rain/snow	23 Very Clean air Clean Air G-III Flight (1 Sortie) DC-8 aborted (frost and fuel) Hanseo Aircraft Flight	24 Wx disturbance to the south
25 Hard Down 25 Wx disturbance to the south	26 E/W Pollution Gradient Local Pollution DC-8 Flight G-III Flight (1 Sortie) Hanseo Aircraft Flight	27 Cloudy Transport Event Wx disturbance to the south	28 Cloudy Transport Event Wx disturbance to the south Hanseo Aircraft Flight G-III Flight to Taiwan DC-8 Engine Failure	29 Local Pollution G-III Flight (1 Sortie) Hanseo Aircraft Flight	01 Local Pollution G-III Flight (1 Sortie) Hanseo Aircraft Flight	02 Local Pollution G-III Flight (1 Sortie) Hanseo Aircraft Flight
03 Hazy High pressure to the south G-III Flight (1 Sortie) Hanseo Aircraft Flight	04 FOG → Hard Down Hanseo Aircraft Flight DC-8 Engine Arrives	05 Wx disturbance to the south	06 Local Pollution Hanseo Aircraft Flight	07 Short Transport Event Hanseo Aircraft Flight DC-8 Repairs completed	08 Clean/ Local Pollution DC-8 Flight G-III Flight (2 Sorties) Hanseo Aircraft Flight	09 Hard Down 09 Hanseo Aircraft Flight
10 Transport aloft Transport aloft/ local pollution DC-8 Flight G-III Flight (2 Sorties) Hanseo Aircraft Flight	11 Wx disturbance to the west DC-8 Flight Hanseo Aircraft Flight	12 Sun icon	13 Sun icon DC-8 and G-III transit to Thailand and sample Taiwan enroute	■ = NASA Aircraft ■ = Korean Aircraft 		

March 2024

Sun	Mon	Tues	Wed	Thurs	Fri	Sat
Thailand Flight Schedule Local Time			13 Taiwan Flight and transit to Thailand DC-8 and G-III transit to Thailand and sample Taiwan enroute	14  Light Synoptic Flow Media Day	15  Hard Down Trough Passage in North initiates W Flow	16  BKK convection  CNX Heavy smoke (AOD=2) DC-8 Flight G-III Flight (1 sortie - 1 raster)
			17  Light Synoptic Flow DC-8 Flight G-III Flight (2 sorties - 3 rasters)	18  BKK CNX Smoke(AOD~1.8) DC-8 Flight G-III Flight (2 sorties - 3 rasters)	19  →  Strong E Flow, Enhanced Convection G-III Flight (1 sorties - 2 rasters)	20  Widespread convection DC-8 Flight G-III Flight (2 sorties - 3 rasters)
24 North W Flow, Coast S Flow DC-8 Flight G-III Flight (2 sorties - 3 rasters)	25  BKK p.m. clouds CNX clear sky DC-8 Flight G-III Flight (2 sorties - 3 rasters)	26 DC-8 and G-III transit to Korea and sample Taiwan enroute	27  DC-8 and G-III transit to Korea and sample Taiwan enroute	= NASA Aircraft    		

Taiwan Flights

Thursday, February 15	Wednesday, February 28	Wednesday, March 13	Wednesday, March 27	 = NASA Aircraft    
<ul style="list-style-type: none"> • Light winds ahead of frontal system • Local Pollution  <p>DC-8 Flight G-III Flight (1 Sortie)</p>	<ul style="list-style-type: none"> • Light winds ahead of frontal system • Local Pollution  →  <p>G-III Flight (1 Sortie)</p>	<ul style="list-style-type: none"> • Behind a frontal system • Easterly winds at the surface, westerly winds aloft • Pollution transport aloft possible aloft  <p>DC-8 Flight G-III Flight (1 Sortie)</p>	<ul style="list-style-type: none"> • Behind a frontal system • Easterly winds at the surface, westerly winds aloft • Pollution transport aloft possible aloft  <p>DC-8 Flight G-III Flight (1 Sortie)</p>	