

WEATHER FROM NPN GUAM 26 MAY 1968 1230Z

GALE WARNING. LOW CENTER LOCATED NEAR FOUR THREE PT ZERO NORTH ONE SIX ZERO PT ZERO EAST AT 260600Z. POSITION POOR BASED ON SHIP REPORTS AND EXTRAPOLATION. FORECAST TO MOVE 020 DEG 15 KTS. MAX WINDS 40 KTS NEAR CNTR. RADIUS 30 KT WINDS 360 NM. SEAS 18 TO 24 FT. FORECAST POSIT 261800Z 46.0N 161.5E MAX WINDS 40 KTS. FORECAST POSIT 270600Z 48.8N 163.8E MAX WINDS 35 KTS. FUTURE FCSTS WILL BE ISSUED BY ~~FREEPORT/K~~ KODIAK

PART TWO.

24 HR FCST COMMENCING 261500Z

A. NO GALE WARNING OR HIGHER IN EFFECT.

1. SYNOPTIC SIT AT 260600Z.

1004 MB LOW NEAR 21N 110E GSTNRY.

1004 MB LOW NEAR 24N 118E GSTNRY.

1010 MB HIGH NEAR 18N 132E GSTNRY.

1010 MB HIGH NEAR 08N 117E GSTNRY.

1010 MB HIGH NEAR 10N OVR SOUTHERN BAY OF BENGAL.

LOW PRES TROUGH FM 15N 100E TO 07N 100E TO EQUATOR 113E.

LOW PRES TROUGH FM VCNTY OF HAINAN ISLAND SOUTHWARD ALONG VIETNAM CST TO 07N 105E

2. AREA FORECAST

A. WATER AREA WEST OF 123E BETWEEN 18N AND 26N INCLUDING TAILAN STRAIT.

B. WATER AREA BOUNDED BY 123E TO 132E BETWEEN 18N AND 23N.

C. PHILIPPINE SEA WEST OF 132E BETWEEN 05N AND 18N INCLUDING PHILIPPINE ISLANDS AND SULU SEA.

D. GULF OF THAILAND AND SOUTH CHINA SEAS BETWEEN 05N AND 18N.

E. WATER AREA BETWEEN THE EQUATOR AND 05N BOUNDED BY 105E AND 132E INCLUDING STRAITS OF MALACCA.

F. BAY OF BENGAL TO EQUATOR.

MOSTLY CLOUDY TO CLDY WITH INTMT LGT RAIN, SCTD LGT TO MDT SHRS AND ISLTD TSTMS SOUTH CHINA SEA NORTH OF 20N. MOSTLY CLDY BCMG OCNLY CLDY WITH SCTD SHRS AND ISLTD TSTMS VCNTY OF LOWS AND TROUGHS, BAY OF BENGAL SOUTH OF 10N AND SOUTH CHINA SEA AND PHILIPPINE SEA SOUTH OF 05N. ELSW PTLY CLDY WITH ISLTD SHRS AND TSTMS. WND TURNING CYCLONIC 08 TO 14 KTS ABT LOWS AND TROUGHS. WND TURNING ANTICYCLONIC 06 TO 12 KTS ABT HIGH DCRG TO LGT AND VRBLE SOUTH OF 05N. SEAS 04 TO 07 FT TAILAN STRAIT AND BASHI CHANNEL AREAS. ELSW SEAS 02 TO 05 FT. -

PART TWO -

12 HR FORECAST COMMENCING 261500Z.

A. MY 260942Z GALE WARNING

1. SYN SIT AT 260600Z.

996 MB LOW 43N 160E MVG 020 DEG 15 KTS.

1002 MB LOW 30.5N 139E MVG NORTHEAST 15 KTS.

1000 MB LOW 33.5N 143E STNRY.

1004 MB LOW 23N 120E MVG EAST 10 KTS.

1004 MB LOW 37N 120E MVG EAST 10 KTS.

HIGH PRESSURE RIDGE XTNDS SOUTHWEST FROM 22N 160E TO 14N 132E.

HIGH PRESSURE RIDGE XTNDS SOUTHWEST OVER JAPAN SEA FROM 50N 150E TO 35N 125E.

COLD FRONT FROM 24N 120E 25N 130E 31N 139E MVG SOUTHEAST 10 KTS THENCE WARM FRONT TO 31N 150E MVG NORTHEAST 10 KTS.

LOW PRESSURE TROUGH FROM 31N 150E 35N 156E 40N 160E MVG EAST 15 KTS.

2. AREA FORECAST:

A.

20N TO 50N 120E TO 160E INCLUDING JAPAN, YELLOW, AND EAST CHINA SEAS. PTLY CLDY WITH SCTD LGT SHWRS OVER JAPAN SEA. CLDY WITH FCT SHWRS AND PERIODS OF RAIN OVER YELLOW AND EAST CHINA SEAS. CLDY WITH FCT SHWRS AND PERIODS OF RAIN ABT LOWS AND 200 MI EITHER SIDE OF FRONTAL SYSTEMS. ELSW PTLY CLDY TO OCNLY MOSTLY CLDY WITH SCTD LGT SHWRS. WND TURNING CYCLONICALLY 25 TO 35 KTS ABT GALE CNTR. REFER TO A AND SUBSEQUENT WRNGS. WND TURNING CYCLONICALLY 15 TO 20 KTS ABT LOW AND ACROSS FRONTS AND TROUGHS. WND TURNING ANTICYCLONIC ALLY 15 TO 18 KTS ABT HIGH PRESSURE RIDGES. TEMPERATURE RANGE OVER JAPAN SEA FROM 55 TO 65 DEG, OVER YELLOW AND EAST CHINA SEAS FROM 65 TO 75 DEG NORTH OF 35N AND HIGHER 75 DEG SOUTH OF 35N. SEAS 18 TO 24 FT VCNTY GALE CNTR DCRG TO 09 TO 15 VCNTY FNTS AND NORTH OF 30N. SOUTH OF 30N SEAS 04 TO 08 FT.