

L-6E, 7C

**CHIA-I**, CHINA, Taiwan 23°28'N 120°23'E  
CAF 82 BL4 H100(CON) (S-102, T-201, TT-320)  
FUEL - A+, A, J4  
J-BAR

**H-1A, L-5A, 6H**  
(RCKU)

RWY 18 MA-1A (THLD) MA-1A RWY 36 (THLD)

**AERODROME REMARKS** - SEE TAIWAN SPECIAL NOTICES.

**COMMUNICATIONS**

**CHING CHUAN KANG APP CON** - 276.6 119.1  
**TOWER** - 288.4@ 236.6 126.18 (E) **GND CON** - 275.8

**RADIO AIDS TO NAVIGATION**

TACAN@ CHI Chan 55 At Field  
RbN(HW) (AO/A2) KU 365 23°36'N 120°23'E 180° 7.1 NM to Field  
UHF/DF, Call DF 305.4 (U) 23°28'N 120°22'E

■ **RADAR** @, IFR, Call CHING CHUAN KANG APP CON, VFR, Call TOWER  
366.6 361.0 331.8 136.8 134.1 (U)

**RADIO/NAV REMARKS** - @ IFR 0000-1200Z dly. Circling app to W only. MP Sat and Sun when ceil 3500 and vis 5 NM or better. @ PPR. @ Tng only.

**CHIANG KHAN**, THAIL QV8280 17°53'N 101°40'E (T-411)  
400 14(SOD) 09-27 90' wide

**AERODROME REMARKS** - 150' ovrn ea end.

**CHIANG KHONG**, THAIL, (Ban Sathan) PC4640 20°15'N 100°25'E (T-516)  
1200 15(EARTH) 15-33 100' wide

**AERODROME REMARKS** - Land Rwy 33, tkof Rwy 15.

RbN(W) RK 410 At Field

**CHIANG KHONG MILITARY**, THAIL PC4828 20°09'N 100°25'E (T-526)  
1250 15(EARTH/PSP) 18-36 60' wide

**CHIANG KLANG**, THAIL PB9634 19°18'N 100°53'E SKETCH (T-504)  
1008 20(MBA1) 01-19 60' wide

FUEL - J4, A1

**AERODROME REMARKS** - Opr SR-SS. For Security ctc JUSMAG Aviation. CAUTION: Ldg acft check for adequate lateral clnc to F/W acft using offloading area. Rwy good condition, no anti-skid. 34' ovrn N end, 125' ovrn S end, both laterite/clay with some large stones. Turnaround on rwy. 100' X 300' offloading area aja to rwy W side, midfield. Hazards and exceptions to types - App to Rwy 19 over 30'-40' bldgs 1500' fr thld, 10' trees and shrubs aja to deep ravine 35' fr thld. Dirt road crosses N ovrn and parallels both sides at N end. Type 1 for C-123, type 2 for C7.

**CHIANG MAI**, THAIL MA9672 18°46'N 98°58'E SKETCH L-7C (VTCC) (T-111)  
TCAA 1063 BL4 H70(CON) (SWL 25/T.P. 200 P51)

FUEL - (INC-A1, A+1, TA, TAI)

**AERODROME REMARKS** - US controllers not aval. 197' twr 094°, 2.1 NM fr fld. SEE THAI-LAND SPECIAL NOTICE.

A/G(TCAA) VOICE, RADIO - 6672 5491.5 CW, CALL HSC5 - 6672 5491.5

**TOWER** - 305.4 275.8 256.6 236.6 126.18 118.1 (E)

TACAN CHM Chan 109 At Field

RbN@ (HW) (AO/A2) CM 255 At Field

UHF/DF@, Call TOWER 305.4 At Field

**RADIO/NAV REMARKS** - @ Opr 2300-1400Z OT O/R 1 hr ntc rqrd before 1400Z. Unusable beyond 50 NM 010°-030°; 060°-110°; 160°-200°; 310°-320°. @ Opr 2300-1400Z OT O/R.

**CHIANG SAEN**, THAIL PC1444 20°17'N 100°05'E (T-507)  
1500 8(GRASS) 01-19 90' wide

**AERODROME REMARKS** - CLOSED. INSECURE.

**CHIANG SAEN NEW**, THAIL PC1343 16°05'N 100°05'E (T-570)  
1500 8(SOD) 08-26 85' wide

SKETCH L-6E, 7C (T-60)

**CHIENG KHUA**, THAIL, (Ban Nong Hoi) VE0612 17°17'N 104°06'E (T-60)  
RTAF 550 H46(ASP) 04-22 115' wide

**AERODROME REMARKS** - For Security ctc II Army Forward. App to both rwys clear.

CAUTION: Uncontrolled vehicles, pedestrians and livestock have access to rwy. LATERAL CLNC-Earth piles W side opposite twy, and road at SW end of rwy, S side. 400' X 203' ASP prkg area, flag pole and shallow ditch in clear area. Ovrrs ea end. Type 2 for C-130, C-123 and C7A with the following exceptions: Ramp clear area hazards and lateral safety zone hazards.

**RADIO** - Ctc as per JUSMAG SOI

**CHIGASAKI**, JAPAN, Honshu I. 35°19'N 139°24'E L-3B, T-2F  
RbN(HW) (A2) LW 236

**CHILUNG**, CHINA, Taiwan 25°08'N 121°48'E L-5A (RCLU)  
RbN(LW) (AO/A2) LU 280 249° 14.5 NM to Taipei Intl

**CHIN-MEN**, CHINA, Taiwan Quemoy I. PC4502 24°26'N 118°26'E L-5A (RCBS)  
CAF 30 L 52(GRAVEL)

**AERODROME REMARKS** - SEE TAIWAN SPECIAL NOTICES.

L Q TOWER - 236.6 126.18

RbN(HW) (AO/A2) LQ 320 24°26'N 118°27'E O/R

50 AERODROME/FACILITY DIRECTORY

H-1A, L-5A

◆ **CHING-CHUAN KANG AB**, CHINA, Taiwan (Kung Kuan) 24°16'N 120°37'E  
 CAF (AF) 663 BL6, 7, 8, 10 H120(CON) (S-145, T-283, TT-470) (RCMO)  
 JASU - (A-3A) FUEL - A+, J4, 0-148, LHOX, LOX  
 J-BAR/A-GEAR  
 RWY 18 MA-1A, BAK-9 (136' OVRN) (37' OVRN) BAK-9, MA-1A RWY 36 (35' OVRN) (136' OVRN)

**AERODROME REMARKS** - USAF Air Traffic Controllers avail O/R in CCK Control Tower. CCK App Con manned 24 hrs by USAF and CAF Air Traffic Controllers. Limited ROR facilities. Obst 56 ft high 0.6 NM off end Rwy 36. Jet ptn 2500 ft MSL. Trans alert maint avail 24 hrs. CAUTION: Do not mistake Taichung Civil Airport (4 mi SW) for Ching-Chuan Kang. SEE TAIWAN SPECIAL NOTICE. Ⓛ Sequence flashing lights 2000 only.

**COMMUNICATIONS**  
 TOWER - 339.0 236.6 126.18 (E) GND CON - 275.8  
 @APP CON - 276.6 257.8 134.1 119.1 118.1 (E)  
 @DEP CON - 301.5 118.1  
 PFSV: METRO -

**RADIO AIDS TO NAVIGATION**

(T)VOR CCK 112.8 At Field  
 TACAN CCK Chan 50 At Field  
 RBn(HW) (AO/A2) LG 305 24°10'N 120°37'E 360° 5.0 NM to Field  
 UHF/DF, Call TOWER (U) 24°14'N 120°37'E  
 ILS

**RADAR**, Call APP CON

ASR@	RWY	CATEGORY	MDA RVR	HAA	CEIL-VIS
	18	A, B, C, D, E	920	257	(300-1)
	36	A, B	1340	677	(700-1)
	36	C	1340	677	(700-1½)
	36	D, E	1340	677	(700-1½)
PAR@	RWY	CATEGORY	DH RVR	HAT	CEIL-VIS
	18	A, B, C, D, E	764	100	(200-½) G.S. 25
	36	A, B, C, D, E	754	100	(300-¾) G.S. 25
CIRC@	RWY	CATEGORY	MDA VIS	HAA	CEIL-VIS
	18	A, B	1200-1	537	(600-1)
	18	C	1200-1½	537	(600-1½)
	36	A, B	1380-1	717	(800-1)
	36	C	1380-1½	717	(800-1½)
	18-36	D, E	1380-2	717	(800-2)

**RADIO/NAV REMARKS** - Ⓛ ASR unusable above 25,000'. IFF/SIF svc not avail. Ⓛ 1600-1800Z Mon thru Fri.

◆ **SCHITOSE**, JAPAN, Hokkaido I. 42°48'N 141°40'E  
 JASDF 82 BL6, 7, 10 H89(CON) (SWL-44) (RJCC)

JASU - (MA-1A), (M-2), (A3), (A3AE), (C2B), (C26), (D1A), (D3), (GCJM2), (KMI), (KMI)  
 FUEL - (INC-A1), B1, C1, J4, SP, LOX, LHOX)

J-BAR/A-GEAR  
 RWY 18L MA-1, BAK-9 (92' OVRN) (THLD) BAK-9, MA-1 RWY 36 (THLD) (92' OVRN)  
 RWY 18R MA-1, E-5 (1300' OVRN) (20' OVRN) E-5, MA-1A RWY 36 (20' OVRN) (34' OVRN)

**AERODROME REMARKS** - Normal tfc ptn, east side of rwy.

**COMMUNICATIONS**

@APP CON - 362.3 261.2 125.3 120.1 (E)  
 TOWER - 304.5 236.8 126.2 121.7 (E) GND CON - 275.8 121.7  
 @DEP CON - 261.2 125.3 (E)

PFSV: METRO -

**RADIO AIDS TO NAVIGATION**

(H) VOR@ CHO 116.9 42°42'N 141°41'E 306° 5.1 NM to Field  
 (H) TACAN ZYT Chan 29 42°46'N 141°40'E At Field  
 RBn(HW) (A2)@ QD 220 42°40'N 141°41'E 005° 7.0 NM to Field  
 UHF/VHF/DF - Call HOMER 126.2 120.1 (E) At Field

**RADAR**, Call CHITOSE APP CON

ASR	RWY	CATEGORY	MDA RVR	HAA	CEIL-VIS
	18, 36	A, B, C	700	618	(700-1)
	18, 36	D, E	700	618	(700-1½)
PAR	RWY	CATEGORY	DH RVR	HAT	CEIL-VIS
	36R	A, B, C, D, E	200	118	(200-½) G.S. 25
	36L, 18L, 18R	A, B, C, D, E	300	218	(300-¾) G.S. 25
CIRCLING	RWY	CATEGORY	MDA VIS	HAA	CEIL-VIS
	18R, 18L, 36R, 36L	A, B	800-1	718	(800-1)@
	18R, 18L, 36R, 36L	C	800-1½	718	(800-1½)
	18R, 18L, 36R, 36L	D, E	800-2	718	(800-2)

**RADIO/NAV REMARKS** - Ⓛ MP 0100-0300Z Sat, dur VFR. Max usable dist at MEA on W is 25 NM. Ⓛ Not vis 1½ SM. Ⓛ Alignment error occurs on rad 224 and 349.

◆ **CHITOSE EAST**, JAPAN, Hokkaido I. WC5942 42°50'N 141°37'E

JGSDF 80 H40(ASP) 18-36 260' wide

FUEL - (INC-A1, C1)

**AERODROME REMARKS** - Center portion of old rwy. Aux 3600 ft rwy on E side. Tfc ptn to E below 500 ft.

**CHITTAGONG**

CIV 12. BL4, 5

FUEL - (INC-A)  
 AERODROME  
 of A/D. L  
 LOCATION.  
 RADIO @ - 12  
 TOWER @ - 33  
 VORW@ EG  
 RBn(HW) (A  
 RADIO/NAV

◆ **CHOFU AF**

AF (A) 135  
 AERODROME  
 W of rwy.  
 TOWER @ - 12  
 RADIO/NAV

**CHONG MEK**

570 8(SOD) 0  
 AERODROME

**CHRISTMAS**

WPHC 5 H69  
 AERODROME

◆ **CHU LAI AB**

MC 25 B0, 1  
 JASU - (INC-5  
 FUEL - A+, J  
 A-GEAR  
 RWY 14E  
 RWY 14W  
 RWY 03

**AERODROME**

to touchdov  
 1500' jet c  
 standards c  
 installed a  
 4 engine a  
 Rws 14E-3  
 Unlgt 30'  
 NOTICES.  
 Ⓛ Aval 15  
 Ⓛ Rwy 14W

**COMMUNICATIONS**

A/G(N) VOIC  
 @APP CON - 3  
 TOWER @ - 3  
 ALCE@ - 281

**RADIO AIDS TO**

(H)TACAN@  
 RBn CHU  
 RADAR @ - Call A  
 ASR

**PAR**

**RADIO/NAV**  
 155-215 R  
 ctc 15 min  
 report. @  
 tfc adviso  
 360.2 seco

**CHUN CHO**

RBn(HW) (A)

**CHUNGJU**

RBn(HW) (A)

**CHUK-DO L**

Marine RBn (A)  
 RADIO/NAV

**CHUP, CAMB**

PVT 82 47(1)  
 AERODROME  
 after rain.

**H-1A, L-5A**  
16°N 120°37'E  
(RCMQ)

**CHITTAGONG, PAKIS** (Potenga) 22°16'N 91°49'E (AOE)  
CIV 12 BL4, 5 H60(CON) 05-23 150' wide (S-54)  
H54(ASP) 14-32 150' wide

**L-7D**  
(VPEG)

FUEL - (NC-A-1, A1, B1, C1, TX)  
AERODROME REMARKS - Opr 0030-1530Z. CAUTION: 250' unlgtd radio mast 6.3 mi NNE of A/D. Ldg fees rqrd. Customs SR-SS. SEE AFRICA and S. W. ASIA TERMINAL PUBLICATION.

RADIO @ - 126.7  
TOWER @ - 333.0 126.7 118.7  
VORW@ EG 112.7 At Field  
RBn(HW) (AO/A2) EG 287 22°16'N 91°50'E At Field  
RADIO/NAV REMARKS - @ A/D Times. @ 2345-1615Z.

9, MA-1A RWY 36  
OVRN) (136' OVRN)  
CK Control Tower  
blers. Limited RON  
ft MSL. Trans alert  
port (4 mi SW) for  
flashing lights 2000

**CHOFU AF, JAPAN, Honshu I.** 35°40'N 139°32'E **SKETCH T-2F**  
AF (A) 135 H33(CON) 17-35 100' wide (AUW-10) (RJTF)

AERODROME REMARKS - VFR only SR-SS. Heliport E of rwy. Avoid flying over housing area W of rwy.  
TOWER @ - 126.2 122.7 (V) Opr 2330-0730Z  
RADIO/NAV REMARKS - @ Opr by JCAE.

**CHONG MEK, THAIL** WB4873 15°09'N 105°27'E (T-306)  
570 8(SOD) 04-22 75' wide

AERODROME REMARKS - Rwy slopes downhill to NE. Trees 375' fr NE end.

Field

**CHRISTMAS I., GILBERTS AND ELLICE COLONY** 01°59'N 157°22'W **L-1D, T-2H**  
WPH 5 H69(ASP) 08-26 100' wide (KC-97) (PLCH)

AERODROME REMARKS - PPR from resident commissioner at Tarawa.

**CHU LAI AB, VIETM** 15°25'N 108°42'E **L-6F, T-1D**  
MC 25 B@, L4, 5, 7@, 10@ H100(CON) (VVC1)

JASU - (NC-5), (NC-10A), (IGTC-85), (INCP-105) (VA1-194)  
FUEL - A+, J4, 0-156, SP@, PRESAIR, LOX

A-GEAR  
RWY 14E \_\_\_\_\_ M-21(B)@ RWY 32E (3500')  
RWY 14W E-28(B), M-21(B) \_\_\_\_\_ M-21(B), E-28(B) RWY 32W (1300') (3500') (1300')  
RWY 03 M-21(B) \_\_\_\_\_ M-21(B) RWY 21 (700')

AERODROME REMARKS - CAUTION: Due to obst aja 14W-32W, C-141/B707 acft advs not to touchdown prior to 750' fr thld and to avoid ldg to left or rgt of centerline. Pattern alt 1500' jet and convl acft. U.S. controllers on duty 24 hrs dly. Reduced rwy separation standards are in effect. ATC flt plan comm aval. Ltd tran maint and prkg. Catapult installed on Rwy 03-21. OLS aval all rwys. C-130 and larger acft use W rwy only. 4 engine acft taxi with outboard engines off. Extv vehicular tfc on rwys. No ovrrs Rws 14E-32E and 03-21. Extv heli and lt acft tfc E rwy, extreme ctn advs. CAUTION: Unlgtd 30' power poles and lines 1750' S of Rwy 14E-32E. SEE VIETNAM SPECIAL NOTICES. ① 800' short of thlds Rws 14W-32W, extreme ctn advs to avoid short llds. ② Aval 15 min ntc. ③ Ltd SP aval to tran acft O/R to twr. ④ Opr IFR cond only. ⑤ Rwy 14W-32W only.

**COMMUNICATIONS (SFA)**

A/G(N) VOICE @ : Call RASPBERRY CHU LAI - 6723 USB@ 3109 USB@  
@APP CON - 383.1 118.3 (U) @DEP CON - 316.0  
TOWER @ - 340.2 360.2 118.3 (E) GND CON - 360.2 PFSV: METRO -  
ALCE@ - 281.8 140.4 8134 USB

**RADIO AIDS TO NAVIGATION**

(H)ITACAN@ CHU Chan 50 At Field  
RBn CHU 277.2 At Field  
RADAR @ - Call APP CON - 375.2 329.4 316.0 301.5 230.6 119.2 118.3 (E)  
ASR RWY CATEGORY MDA RVR HAA CEIL-VIS  
14W, 32W A, B, C 540 515 (600-1)  
14W, 32W D, E 540 515 (600-1¼)  
PAR RWY CATEGORY DH RVR HAT CEIL-VIS  
14W, 32W A, B, C, D, E 225 200 (200-1½) G.S. 3°

RADIO/NAV REMARKS - @ Circle to E, mountainous terrain to W. @ Unusable below 9000' 155-215 RAD, below 20,000' 215-240 RAD, below 12,000' 240-310 RAD. @ Airlift acft ctc 15 min prior to ldg. All inbound transport acft ctc and give inbound/outbound load report. @ Opr 2200-1000Z. @ Opr 1000-2200Z. @ Inbd acft ctc prior to 15 NM for tfc advisorns and App Con radar separation. All tfc Rwy 14W-32W use 340.2 primary, 360.2 secondary. All tfc Rwy 14E-32E use 360.2. @ Unusable UFN.

**CHUN CHON, KOREA** 37°54'N 127°43'E **L-4E**  
RBn(HW) (A2) CJ 360 At A-306 A/D (RKNC)

**CHUNGJU, KOREA** 37°01'N 127°56'E **L-4F**  
RBn(HW) (A2) BW 1680 At E-604 A/D (RKTG)

**CHUK-DO LIGHT HOUSE, KOREA** 34°13'N 125°51'E **L-4F**  
Marine RBn(A2) CK 290  
RADIO/NAV REMARKS - Days VFR H+10 and 40. Cont IFR.

**CHUP, CAMBI** WU6121 11°57'N 105°33'E  
PVT 82 47(LATERITE) 18-36 165' wide (AUW-31)@

AERODROME REMARKS - SR-SS. PPR fr A/D owner, ctc DCA for further info. ① Reduced after rain.

dist at MEA on W-  
4 and 349.

on E side. Tfc p

on E side.

# 52 AERODROME/FACILITY DIRECTORY

**CLARK AB**, PHILI, Luzon I. 15°11'N 120°33'E (AOE) **H-2E, G, L-6G, T-21**  
 AF 478 BL6, 7, 8, 9 H105(CON) (S-60, T-200, TT-300) (RPMK)  
**JASU** - (MA-1A) w/3" coupling **FUEL** - A+, A, J4, ADI, W, 0-148, LHGX, LOX  
**J-BAR/A-GEAR** ①  
 RWY 02 MA-1A/BAK-9(B), BAK-12② BAK-12②, BAK-9(B)/MA-1A RWY 20  
 (THLD) (THLD) (1820') (1638') (THLD) (THLD)

**AERODROME REMARKS** - CAUTION: Reduced rwy separation standards in effect. Tfc patterns Rectangular, 1500 ft MSL: 360° overhead 2000' MSL; Rwy 20 left tfc; Rwy 02 rgt tfc. Maneuvering W of fld proh due to high terrain. All acft arr Clark with dangerous cargo aboard will provide PTD, ACP or GND CON info rard in accordance with AFR 55-14, para 4. All VIP acft confirm block time with PTD 15 min out, if unable to etc, provide info to APP CON or Twr. Ant 126'. AGL 1.5 NM N of rwy. Mt Arayat, 3366' fr MSL, 10 NM E of fld. No straight in VFR apps to Rwy 02 beyond 5 NM due to close proximity of Bosa AB 12 NM S of fld. Aero Club tfc ptn 1000' MSL 1 mi E of rwy, extv light plan tfc fr SR-SS. Clark Aero Club ops monitors 122.5. All VFR heli tfc will land on and depart fr the midfield cross twy midway btwn the rwy and the parallel twy W of the rwy staying well clear of the 02-20 centerline during Dep and App. Due to FOD problem 4 engine acft will taxi with outboard engines at idle or shut down if poss. Pilots must coordinate with CLNC DEL prior to engine start and taxi, due to freq clnc delays which create A/D congestion. Run up engines only on N or S runup pads, parallel twy, cross twy 4, and the Leghorn. ① MA-1A, BAK-9 disengaged on app end. BAK-12 fully activated on app end. BAK-12, BAK-9, MA-1A fully activated on up wind end of rwy. ② Barrier housing lctd 1820' fr thld and 250' fr rwy centerline, 175' fr rwy edge, max height 10'. ③ Barrier housing lctd 1638' fr thld and 250' fr rwy centerline, 175' fr rwy edge, max height 10'.

**COMMUNICATIONS (SFA) (PTD 361.4)**

A/G - (See USAF Global HF Listing)

① APP CON - 261.4 129.4 (E)

TOWER - 236.6 126.2 (E) GND CON - 275.8 121.9 ② DEP CON - 363.8 134.1

DODO CONTROL ② - 264.7

CLNC DEL - 265.6 119.6

VFR ADVISORY SVC - Call APP CON within 25 NM.

AIRLIFT COMMAND POST - 349.4 128.0 ALCE ② - 291.8

WING COMMAND CENTER - 226.9②

PFSV: METRO - ②

**RADIO AIDS TO NAVIGATION**

TVORW CKR 115.2 15°13'N 120°34'E 197° 1.1 NM to Field

(H) TACAN② CKR Chan 99 15°10'N 120°33'E At Field

RBn(HW) (A2) KS 397 15°13'N 120°34'E 200° 1.2 NM to Field

UHF/DF - Call CLARK APP② At Field 261.4

ILS

RADAR ②, Call CLARK APP CON

ASR	RWY	CATEGORY	MDA RVR	HAA	CEIL-VIS
	02	A, B	1120	645	700-1
	02	C	1120	645	700-1 1/4
	02	D, E	1120	645	700-1 1/2
	20	A, B, C, D, E	740	265	300-1
PAR	RWY	CATEGORY	DH RVR	HAT	CEIL-VIS
	02	A, B, C, D, E	576	100	100-1/4 G.S. 25
	20	A, B, C, D, E	512	100	100-1/4 G.S. 25
CIRCLING②	RWY	CATEGORY	MDA VIS	HAA	CEIL-VIS
	02	A, B	1120-1	645	700-1
	02	C	1120-1 1/2	645	700-1 1/2
	02	D, E	1120-2	645	700-2
	20	A	900-1	425	500-1
	20	B	940-1	465	500-1
	20	C	940-1 1/2	465	500-1 1/2
	20	D, E	1040-2	565	600-2

**RADIO/NAV REMARKS** - ② Facility not usable below 8000' beyond 5 NM fr rad 210° clockwise to rad 330° due to terrain. ② Advsv svc tactical jet acft. ② Unrel below 900' beyond 25 NM in SW quad, below 5000' beyond 10 NM 079°-081°, below 7000' 10 NM 240°-280°. Clark, Cubi and Sangley D/F Net in opr with Clark D/F as net control. ② CAUTION: If Comm is lost when making radar app to Rwy 02 do not exceed 195° of Clark VOR, or 015° to Clark RBn or 199° rad of Clark TACAN due to high terrain. In case of airborne comm failure with Clark APP CON, tune ILS receiver to freq 108. USAF RF4 monitor 265.2 on aux rcvr. ② All 315th AIR DIV acft inbd to Clark Call min prior to ldg. ② PFSV unusable fr 210°-330°; also beyond 45 NM below 3000' 350°-130°; and beyond 25 NM below 4000' fr 180°-210°. ② Circ not auth W of Rwy 02. ② Wx recon acft only. Phone Patch DODO CON via Clark Awys.

**CON SON**, VIETM, (Paulo Condore) XQ798657 08°44'N 106°38'E L-8  
 VDCA (CG) 20 L H37(ASP) 11-29 100' wide (V44)

**AERODROME REMARKS** - For Security etc Naval Operations Center, Cam Ranh Bay. (VA4-8) Rwy good condition, few small potholes. High risk ngt afld due to mtns. 100' ovrn W of is rough, poor condition. E ovrn unusable. 197' X 392' ASP prkg area in good condition. 50' X 250' access twy. HAZARDS - 625' twr 1/2 mi S of rwy, midfield. 300' and 10' twrs 1/4 mi S of rwy, W end. App to Rwy 11 over water, 10' upslope fr beach to ovrn. App to Rwy 29 over moderate downslope in clear zone, 2-3' sand dunes 100' app end. Shoulders unusable, soft and overgrown. 2-3' washouts in several places. Bldg and other obsts along edges of prkg area. Watch for pedestrians and vehicles on rwy. Lateral clnc-2-3' dropoffs aja to rwy, E half. 2' rwy outline mkrs along both ends 20' ants 120' N of rwy, W end. Type 2 for C-130, C-123 and C7.

**RADIO - 277.8** Advisory

**COTABATO**, PHILI, Mindanao I. 07°12'N 124°10'E L-8  
 PCAA 156 H33(CON) 10-28 98' wide (S-65, T-85) (RPMK)

**AERODROME REMARKS** - SR-SS.

**COX'S BAZAR**  
 CIV 12 L② H  
**AERODROME R**  
 TOWER ② - 118  
 RBn(MHW) (A2)  
**RADIO/NAV R**

**CU CHI AAF**,  
 VNA (A1) (AF)  
**FUEL** - A+, J4  
**AERODROME R**  
 extv heli t  
 and 100' tw  
 with ditches  
 for lateral sl  
 twys to prkg  
 150' turnarou  
 Road crosses  
 ① Anti-skid  
**TOWER** - 298.0  
**GND CON** - 340  
 RBn(HW) K1  
**RADAR** - Call C

**SCUBI POINT**  
 N 55 BL6 H9  
**JASU** - (GTC-35)  
**FUEL** - A+, J5,  
 OXRB  
**A-GEAR**  
 RWY 07 E

**AERODROME R**  
 1 NM from  
 Rwy 07-25, 9

**COMMUNICATIONS**  
**A/G (N) VOIC**  
**APP CON** - 291  
**TOWER** - 340.2  
**PFSV: METRO**  
**RADIO AIDS TO N**  
 (H) TACAN②  
 (H) TACAN②  
 RBn② (MHW)  
 RBn② (HW) (A2)  
 UHF/VHF/DF②

**RADAR** ②, Call AP  
**ASR** Rwy 07  
**PAR** Rwy 07  
**CIRC**  
**ASR** Rwy 250  
**PAR** Rwy 250  
**RADIO/NAV R**  
 NM at MEA,  
 000°-020°, 2  
 UHF/DF not  
 below 8000'  
 terrain. ②  
 app. ② App  
 right hand  
 and message

**CUBI POINT**  
 (In bay West  
 N 00° BL(-)  
**FUEL** - A+, J5  
**SEADROME RE**  
 buoy brg 030  
**TOWER** - 340.2

**DAET**, PHILI,  
 PCAA 10 37(S)  
**AERODROME**  
 ① Partially

**DAIGO**, JAPAN  
 VOR DME  
 RBn(HW) (A2)  
**RADIO/NAV R**

**COX'S BAZAR, PAKIS** 21°27'N 91°53'E  
CIV 12 L① H60(ASP) 17-35

**L-7D**  
(VPCB)

**AERODROME REMARKS** - Opr 0130-0730Z. Ldg fees rqrd. ① O/R to Chittagong.  
**TOWER** @ - 118.1 117.1  
RBn(MHW) (AO/A2) CB 396 At Field  
**RADIO/NAV REMARKS** - ① Opr 0530-0730Z Mon, Thu and Sat.

**CU CHI AAF, VIETM** XT650145 10°59'N 106°31'E  
VNA (A) (AF) 39 L4 29(AM-2)① 04-22 60' wide

**T-2E**  
(VYCC)  
(VA3-207)

**FUEL** - A+, J4  
**AERODROME REMARKS** - For security, ctc G3 Air, III Corps TOC. Use extreme caution, extv heli tfc. App Rwy 04 over 25' bldg 100', and helipad 500' fr thld. Large hangar and 100' twr left of app to Rwy 04 1000' out. App to Rwy 22 over storage area and road with ditches 100' fr thld. Large hangar rgt of app end 100' fr thld. Rwy fair, except for lateral shifting with some erosion along rwy edges. 100' ovrrns ea end. Two access twys to prkg area 400' X 400' S side NE end, drainage poor, total area not usable. 150' X 150' turnaround SW end. No windsock. HAZARDS - Culverts in clear area midfield. Road crosses at midfield and road enters ovrrn SW end. Type 2 for C-123 and C7.  
① Anti-skid treated. First 400' Rwy 22 closed.  
**TOWER** - 298.0 254.2 133.9 44.1 2901.5 USB (E)  
**GND CON** - 346.0 **ARTILLERY ADVISORY** - 228.1 46.6  
RBn(HW) KL 364 At Field Opr SR-55, OT O/R 10 min ntc rqrd.  
■ **RADAR** - Call GCA 227.3 66.55

**H-2E, G, L-6G, T-2F**

◇ **SCUBI POINT NAS, PHILI, Luzon I.** 14°48'N 120°16'E (AOE)  
N 55 BL6 H90(ASP/CON) (SWL-44, S-93, T-121, TT-181) (RPMB)

JASU - (GTC-85) 2(RCPT-105) (NC-5) 2(INC-6) 4(INC-7) 3(INC-10)  
**FUEL** - A+, J5, 0-123, 0-128, 0-132, 0-133, 0-148, 0-156, SP, WAI, PRESAIR, LHOX, LOX, OXR8  
**A-GEAR**

RWY 07 E-15(B), E-28(B) M-2(B), E-15(B), E-28(B) RWY 25  
(2138') (2860') (4270') (2087') (1177')

**AERODROME REMARKS** - AWSta. Rgt tfc Rwy 25. Do not fly over fuel pier located 060° 1 NM from app end Rwy 25. Perm. OLS aval Rwy 07; slope 3 1/2%; portable OLS aval Rwy 07-25, slope 3 1/2%.

**COMMUNICATIONS**

A/G (IN) VOICE, Call RASPBERRY CUBI - 6723 USB@ 3109 USB@ CW, Call NCP - 9035  
**APP CON** - 291.4 132.3 (E) **MAC AIRLIFT COMMAND POST** - 263.6  
**TOWER** - 340.2 142.74 126.2 (E) **GND CON** - 360.2  
**PFSY: METRO** -

**RADIO AIDS TO NAVIGATION**

(H) TACAN@ NCI Chan 77 14°49'N 120°22'E 251° 4.9 NM to Field  
(H) TACAN@ NCP Chan 48 At Field  
RBn(MHW) (A2) NCP 279.0 MHz 14°46'N 120°14'E 066° 2.3 NM to Field  
RBn(HW) (A2) NCP 366 14°46'N 120°14'E 066° 2.3 NM to Field  
UHF/VHF/DF@, Call TOWER 340.2 142.74 (E) At Field

**RADAR** @, Call APP CON 325.0 310.6 289.4 258.6 143.64 134.1 (E)

**ASR** Rwy 07 Ceil 600 VIS Day 2 Ngt 2 Min Alt 655  
**PAR** Rwy 07 Ceil 300 VIS Day 3/4 Ngt 3/4 Min Alt 355 Glide Slope 3.5°  
**CIRC**

**ASR** Rwy 25@ Ceil 600 VIS Day 2 Ngt 2 Min Alt 655  
**PAR** Rwy 25@ Ceil 600 VIS Day 1 Ngt 1 Min Alt 655 Glide Slope 3.5°

**RADIO/NAV REMARKS** - ① Nav aid only. MP 0130-0230Z Tue. ② 010°-020° unrel beyond 12 NM at MEA, 090°-140° beyond 11 NM at MEA, 250°-310° beyond 6 NM at MEA. ③ Unrel 000°-020°, 230°-240°. ④ Clark Sangley and Cubi D/F net in opr with Clark as net control. UHF/DF not usable below 8000 ft, beyond 30 miles fr 160° clockwise to 080°, not usable below 8000 ft beyond 20 miles fr 080° clockwise to 160° VHF/DF unrel NW and S quads due terrain. ⑤ 2200-1000Z. ⑥ 1000-2200Z. ⑦ MP 0000-0800Z Sat, VFR. GCA monitors circ app. ⑧ App to Rwy 07 terminates at 655', 2 NM ASR, 1 NM PAR before fld with vis right hand circling app for ldg Rwy 25. All Navy and Marine transport acft pass ETB and message to ACP 75 miles out.

**CUBI POINT NAS—SEAPLANE, PHILI, Luzon I.** 14°48'N 120°17'E  
(In bay West of Cubi Point)

**T-2F**  
(RPMB)

N 00 \*BL(—)108 4MB CB

**FUEL** - A+, J5  
**SEADROME REMARKS** - Mooring buoys in line 300 ft apart located 10,000 ft fr tower, center buoy brg 030°.  
**TOWER** - 340.2 142.74 126.2 (E) Days

**DAET, PHILI, Luzon I.** 14°08'N 122°58'E  
PCAA 10 37(SOD)① 06-24 98' wide (S-30, T-37)

(RPUD)

**AERODROME REMARKS** - SR-55. Clsd to acft 22,000 lbs. or more when rwy is wet.  
① Partially paved, MACADAM.

**DAIGO, JAPAN, Honshu I.**

**L-3B, H-1D**

VOR DME Chan 100 GOE 115.3 36°44'N 140°21'E  
RBn(HW) (A2)@ GO 225 36°45'N 140°22'E

**RADIO/NAV REMARKS** - ① Excessive needle swing within 15 NM. MP 0300-0500Z Mon. VFR.

# 54 AERODROME/FACILITY DIRECTORY

**DAK TO II**, VIETM ZB012216 14°39'N 107°48'E  
 VNA (A) 1975 L H42(ASP) 10-28 98' wide

**FUEL - A+, J4** Limited

**AERODROME REMARKS** - SECURE. Extv heli tfc. Land Rwy 28 wind permitting. 100' at ea end. Prkg apron 1800' X 200'. Lt acct and heli refueling N edge of ramp. W twy slightly rough. PSP end and distance remaining mkr only. No windsock. Normally ltd to 1 cargo acct on gnd at a time. HAZARDS - Extv heli, pedestrian and vehicle tfc. 1 hill 300' fr app end Rwy 10. 20' bunker 58' fr W edge and 8' revetment 54' fr edge W twy. Check for vehicles in lateral safety zones. ① Unaval for F/W acct.

**COMMUNICATIONS**

**RADIO** - Ctc as per 4th Inf Div 501

**PLEIKU APP CON** - 232.4 118.7 (E)

**ARTILLERY ADVISORY** - Call TOLLHOUSE LIMA 37.4

◇ **DALAT/CAM-LY**, VIETM BP185220 11°57'N 108°25'E  
 VDCA (A) 4931 L H43(ASP) 10-28 60' wide

**FUEL - A+, J4**

**AERODROME REMARKS** - Security poor at ngt. Opr SR-SS. Acft for offload must be prior to 0930Z. US controllers avl 2300-0930Z. 100' ovms all rws. 53' wide connected twys. Prkg area 423' X 222' midfield, S side. Extv heli tfc at times. Heli tfc on 5500', F/W 6000'. HAZARDS - Deep ravine with steep upslope 110' fr end of Rws 1 Hills 1/2 mi prior to Rws 10. Steep upslope 600' fr end of Rws 28. Rwy 28R has a hill in line 10' above rwy level. Trees and a house 60' left of Rwy 28R centerline, 50' above rwy level. 4' ditch in slope below rwy level. Ditch btwn rws E 500' and 4' ditch S rgt of Rwy 28R, E 500' of rwy. CAUTION: High risk for ngt ops. Mtns in all quadrants. Standard rwy mkr. Type 2 for C-130, C-123, and C7.

**RADIO** - 281.1 122.5 33.4 SR-SS VFR flight following

**DALAT APP CON** - 118.7 **GND CON** - 293.9

**CAM-LY TOWER** - 241.0 118.1 45.6 SR-SS Aux fld tfc ctc DALAT Twr.

**ARTILLERY ADVISORY** - Call CAM-LY TWR

**DALAT TACAN** ① DLT Chan 123 At Field

**RADAR** - ①, Call CAM-LY GCA - 273.9 383.0 127.9 119.2 (E)

ASR	RWY	CATEGORY	MDA	RVR	HAA	CEIL-VIS
	28L, R	A, B, C	5540	609	609	(700-1)
	28L, R	D	5540	609	689	(700-1 1/4)
	10L, R	A, B	5620	689	689	(700-1)
	10L, R	C	5620	689	689	(700-1 1/4)
	10L, R	D	5620	689	689	(700-1 1/2)
PAR	RWY	CATEGORY	DH	RVR	HAT	CEIL-VIS
	28R	A	5181	500	250	(300-3/4) G.S. 4.
	28R	B, C, D	5431	500	500	(500-1) G.S. 4.
CIRC	RWY	CATEGORY	MDA	VIS	HAA	CEIL-VIS
	10L, R-28R, L	A	5780-1	849	849	(900-1)
	10L, R-28R, L	B	5860-1 1/2	929	929	(1000-1 1/2)
	10L, R-28R, L	C	5860-1 3/4	929	929	(1000-1 3/4)
	10L, R-28R, L	D	5860-2	929	929	(1000-2)
USAF MINIMA	RWY	CATEGORY	MDA	RVR	HAA	CEIL-VIS
	28L, R	A, B, C	5540	609	609	(700-1)
	28L, R	D	5540	609	689	(700-1 1/4)
	10L, R	A, B	5620	689	689	(700-1)
	10L, R	C	5620	689	689	(700-1 1/4)
	10L, R	D	5620	689	689	(700-1 1/2)
PAR	RWY	CATEGORY	DH	RVR	HAT	CEIL-VIS
	28R	A, B, C, D	5431	500	500	(500-1) G.S. 4.
CIRC	RWY	CATEGORY	MDA	VIS	HAA	CEIL-VIS
	10L, R-28R, L	A	5780-1	849	849	(900-1)
	10L, R-28R, L	B	5860-1 1/2	929	929	(1000-1 1/2)
	10L, R-28R, L	C	5860-1 3/4	929	929	(1000-1 3/4)
	10L, R-28R, L	D	5860-2	929	929	(1000-2)

**RADIO/NAV REMARKS** - ① Not monitored 1000-2400Z. DME unusable beyond 25 NM follows: 360-025 RAD below FL-160; 025-060 RAD below FL 120; 060-160 RAD below FL 95; 160-180 RAD below FL 180; 180-235 RAD below FL 220; 235-275 RAD below FL 275-360 RAD below FL 115. ② Opr 2330-30 min prior to SS. Possible loss of Radar on final dur hvy rain, pilots must be alert for possible missed app. Unusable below 800 180°-270°.

◇ **DALAT/LIEN KHUONG**, VIETM 11°45'N 108°23'E  
 VNAF 3156 H48(ASP)

**FUEL** ① - A, C

**AERODROME REMARKS** - For Security ctc G-3 Air, 1 FFV. Opr 2300-1030Z winter, 23 1100Z summer. PPR for C-130 and C-123. Rwy good condition, grass growing over edge in places, some patches. High grass around rwy. Moderate risk ngt ops. 63' X 310' access twy to 540' X 400' ASP prkg area. Patches on twy and ramp. Rwy mkr for 3868' hill left of centerline on app. Opposite end of rwy not vis fr touchdown point. Drainage ditch 2' deep 5' fr W side of twy and ramp. Lateral clnc-Fences aprx 2' fr rwy edges. 3-5' high grass alongside rwy may hide obsts. Type 2 for C-130, C-123 and C7. ① Prior ntc rqrd to VNAF.

**COMMUNICATIONS**

**DALAT RADIO** - 281.1 122.5 40.0 SR-SS OT O/R

**DALAT APP CON** ① - 118.7 **DALAT TOWER** ① - 118.7

**ARTILLERY ADVISORY** - Call CAM-LY TWR.

**RADIO AIDS TO NAVIGATION**

**DALAT** RBn(HW) (AO/A2) DL 385 At Field

**DALAT** RBn(HW) (AO/A2) HYD 350 11°45'N 108°21'E 085° 1.1 NM to F

**RADIO/NAV REMARKS** - ① A/D times, OT Call Saigon APP CON. ② Opr 2300-1600

③ Opr 2300-1100Z. Rstd, unusable at min enroute alt beyond 30 NM.

**T-10**  
 (VVD)

(VA2-3)

◇ **DANANG AB**,

VNAF (A) (N) (M)

**JASU** - 1 (MD-3)

**FUEL - A+, J4, O**  
**A-GEAR** ②

**RWY 17L** BA

(10)

**RWY 17R** BA

(1)

**AERODROME RE**

Reduced rwy se

17R-35L has

mend arr dur

Extremely ltd

const both side

Rwy 35. Jet t

1000' for Conv

vis. CAUTION:

when operating

small arms fire

on final app.

to Danang tow

Mt Afid, 3 NM

of hvy rains, p

fits carrying p

engine jet acf

Cargo acct car

ramp. Demine

ICAO acct. O

35R only. ②

17R-35L locat

height 12', co

height 4'6'.

**COMMUNICATIONS**

**DANANG RADIO**

① **PANAMA CONTI**

② **APP CON** - 363.8

**TOWER** - 236.6

**AIRLIFT COMM**

**ALCE** ① - 291.8

**PFSV: METRO** -

③ **DEP CON** - 305.9

**RADIO AIDS TO NA**

(T)VORW ① D

(H)TACAN ①

RBn(LW) (AO/A

RBn(HW) (AO/A

RBn(HW) (AO/A

**RADAR** ①, Call APP

125.1x (V)

**ASR** ① Rwy 17R

**PAR** ①

**CIRC** ① Rwy 17R

**RADIO/NAV R**

4000' beyond

beyond 40 N

all MAC acf

standard obs

**CEIDURES: V**

to final app

execute strat

must be aler

twr at the

③ Airlift act

beyond 20 N

④ ASR unus

dly. ② PAR

FL195/Enrou

T-10  
(VVDV)

DANANG AB, VIETM 16°03'N 108°12'E (AOE)

L-6F, T-1D

(VA2-34)

VNAF (A) (N) (MC) (AF) 30 BL4, 7②, 10① H100(ASP/CON) (SWL 50) (VVSD)

JASU - 1(MD-3) (1MA-2MP)

(VA1-3)

FUEL - A+, J4, 0-123, 0-128, 0-148, ADI, PRESAIR, LOX

A-GEAR②

RWY 17L BAK-12(B) \_\_\_\_\_ M-21(B), M-21(B), BAK-12(B) RWY 35R  
(1000') (4310') (4250') (1000')

RWY 17R BAK-12(B) \_\_\_\_\_ M-21(B), M-21(B), BAK-12(B) RWY 35L  
(1000') (4310') (4250') (1000')

**AERODROME REMARKS** - US controllers avail 24 hrs dly. Clsd to RON acft. CAUTION: Reduced rwy separation standards are in effect. Rwy extremely slippery when wet. Rwy 17R-35L has crown that contributes to ldg con problems. Use extreme caution. Recommend arr dur VFR dry rwy conditions. Expect excessive tfc delays dur IFR conditions. Extremely ltd prkg fac. Lwd Tran Alert/Maint oval 2200-1200Z. CAUTION: Extensive const both sides of both rws and all ovns. Convl left traffic Rwy 17, right traffic to Rwy 35. Jet tfc left for Rwy 35, jet tfc right for Rwy 17. Pattern alt 700' for It acft, 1000' for Convl acft, 1500' for jet. Minimums for jet overhead apps are 2000' ceil, 3 mi vis. CAUTION: Twr has rstd visibility to N and S ramp prkg areas. All acft use caution when operating in these areas, extv vehicular tfc uncontrolled fr twr. Due to possible small arms fire, pilots are cautioned not to descend below tfc ptn alt until established on final app. Final app should be as steep as possible consistent with safety. Report to Danang tower specific locations of ground fire encountered. Avoid overflying Marble Mt Afd, 3 NM ESE, at or below 1000' extv It acft and heli ops. Use caution dur periods of hvy rains, puddles on Rwy 17L-35R may cause flameout on T-39/C-140 type acft. All flts carrying passengers from out-of-country must request customs service thru PTD. All 4 engine jet acft will roll out to rwy end and taxi to prkg area with outboard engines off. Cargo acft can expect loading and unloading delays due to extreme congestion on cargo ramp. Demineralized water unavailable. Ramp, gate hold procedures in effect for all IFR (CAO acft. Ovrns Rwy 17L-35R closed. SEE VIETNAM SPECIAL NOTICES. ① Rwy 17L-35R only. ② App end BAK-12's activated at all times. BAK-12 A-Gear housing Rwy 17R-35L located 1000' fr thld and 165' from rwy centerline 90' fr rwy edge, max height 12', connectors extend to rwy edge. M-21 A-Gear housing lctd 3' fr rwy edge, height 4'6". ③ Rwy 17L only.

COMMUNICATIONS (SFA) (PTD - 372.2)

DANANG RADIO - 339.2 122.5 38.9 VFR flight following

② PANAMA CONTROL - 366.0① - 376.9②

② APP CON - 363.8 305.9 134.1 125.1

TOWER - 236.6 118.7 (E) GND CON - 275.8 121.9

AIRLIFT COMMAND POST ② - 349.4 131.4 128.0

ALCE ② - 291.8 140.4 8134 USB 7587 USB 4677 USB

PFSV: METRO -

② DEP CON - 305.9 127.9

RADIO AIDS TO NAVIGATION

(T)VORWD DAN 113.0 At Field

(H)TACAN② DAG Chan 77 At Field

RBn(LW) (AO/A2) AT 350 16°01'N 108°12'E 171° 1.0 NM to Field

RBn(HW) (AO/A2) SF 295 At Field

RBn(HW) (AO/A2) XVJ 248 15°59'N 108°12'E 001° 3.8 NM to Field

RADAR ②, Call APP CON 335.8x 342.9x 324.0x 316.5 306.9x 263.6x 261.4x  
125.1x (V)

ASR Rwy 17R-35L, 17L-35R Ceil 400 VIS Day 1 Ngt 1 Min Alt 530

PAR②	RWY	CATEGORY	DH RVR	HAT	CEIL-VIS
	35R, 17L	A, B, C, D, E	230	200	(200-1/2) G.S. 3*
	35L	A, B, C, D, E	230	200	(200-1/2) G.S. 3*
	17R	A, B, C, D, E	330	300	(300-3/4) G.S. 3*

CIRC② Rwy 17R-35L, 17L-35R Ceil 600 VIS Day 2 Ngt 2 Min Alt 630

**RADIO/NAV REMARKS** - ② Rstd 030°-040° below 10,000' beyond 40 NM; 090°-100° below 4000' beyond 40 NM; 210°-250° below 10,000' beyond 40 NM; 250°-265° below 16,000' beyond 40 NM; 265°-300° below 13,500' beyond 40 NM. ② Within 100 NM to Danang all MAC acft ctc ACP. ② CAUTION: Final app for Rwy 17L, 17R does not provide standard obst clnc over 3907 ft terrain 10 NM NNW. Last COMMUNICATIONS PROCEDURES: When on base leg for app to Rwy 17L, 17R, if no xmsn received for a turn to final app course after crossing 360° radial DAG TACAN, turn left immediately and execute straight-in inst app. Possible loss of Radar ctc on final dur hvy rain, pilots must be alert for possible missed app. Tactical acft requiring radar svc for dep advise twr at the earliest possible time to avoid delay. ② Circ to E only, high terrain W. ② Airlift acft ctc 15 min prior to ldg. ① Unusable 230°-330° beyond 15 NM, 160°-230° beyond 20 NM, 100°-160° beyond 30 NM at MRA, 330°-352° beyond 30 NM at MRA. ② ASR unusable beyond 15 NM 240°-245°, 250°-255°, 295°-300°. ASR MP 1800-2000Z dly. ② PAR MP 2000-2200Z. ① Unusable below 5000'. ② Opr 0000-1600Z ① Above FL195/Enroute and return to base. ② Tactical support acft FL195 and below.

L-6F, 8E, T-11

(VVCL)

(VA2-8)

offload must of  
53' wide connect  
times. Heli tfc ph  
end of Rwy 10  
Rwy 28R has a tre  
centerline, 50' abov  
and 4' ditch 53  
Mtns in all quad

AT Twr.

CEIL-VIS

(700-1)  
(700-1 1/4)  
(700-1)  
(700-1 1/4)  
(700-1 1/2)

CEIL-VIS

(300-3/4) G.S. 4.2

(500-1) G.S. 4.2

CEIL-VIS

(900-1)

(1000-1 1/2)

(1000-1 3/4)

(1000-2)

CEIL-VIS

(700-1)

(700-1 1/4)

(700-1)

(700-1 1/4)

(700-1 1/2)

CEIL-VIS

(500-1) G.S. 4.2

CEIL-VIS

(900-1)

(1000-1 1/2)

(1000-1 3/4)

(1000-2)

beyond 25 NM

060-160 RAD belo

5 RAD below FL 16

le loss of Radar c

Unusable below 800

L-6F, 8E, T-11

(VVSL)

(VA2-9)

1030Z winter, 2300  
s growing over edge  
ops. 63' X 310' op  
p. Rwy mkrs fair  
e 300' prior to rwy  
fr touchdown poin  
nc-Fences aprx 20  
for C-130, C-123 an

085° 1.1 NM to Fie

② Opr 2300-1600

M.

# 56 AERODROME/FACILITY DIRECTORY

**DAU TIENG**, VIETM 11°17'N 106°22'E  
RBn(HW) WK 432

**DAVAO**, PHILI, Mindanao I. (Francisco Bangoy) 07°09'N 125°37'E  
PCCA 88 BL4, 5 H50(CON) (S-75, T-110, TT-165)

FUEL - (NC-A1, C1, TX)  
COMMUNICATIONS  
APP - 118.1  
TOWER - 118.1  
RADIO AIDS TO NAVIGATION  
VOR DA 112.5 At Field  
RBn@ (HW) (A2) DA 210 At Field  
RADIO/NAV REMARKS - @ Sked ops only, OT perm reqrd from PAL.

**DEAN'S STRIP**, THAIL (B.P.P. 313) VA8499 14°28'N 104°51'E  
750 15(SOD/GRASS) 03-21 60' wide

AERODROME REMARKS - Use caution during rainy season. 200' ovrrns.

**DEL MONTE**, PHILI., Mindanao I. (Maluko) YK0226 08°21'N 124°51'E  
PVT 1902 39(SOD) 18-36 147' wide (S-22)

AERODROME REMARKS - Rwy aval only during dry season.

**DILLINGHAM AFB**, HAWAI, Oahu I. EJ8286 21°35'N 158°12'W  
AF 15 H90(ASP) 08-26 300' wide

AERODROME REMARKS - Mil acft PPR from Commander 6486th ABW APO San Francisco 96553. No fac. No crash/rescue fac. All traffic patterns flown N of airfield due to high terrain immediately S. Check NOTAMS for status. Airfield use subject to restriction on short notice.

RADIO - 272.7 255.4 123.6 122.2 122.1R 115.3T (Honolulu IFSS)

**DIPOLOG**, PHILI, Mindanao I. 08°36'N 123°21'E  
PCAA 6 33(SOD) 02-20 100' wide (S-30, T-37)

AERODROME REMARKS - SR-SS. Flooded at high tides in July. Clsd to acft 22,000 lbs. more when rwy is wet.

**DJAKARTA ACC Indon (ICAD)**  
RADIO - 17966.5 13324.5 8930.5 8871 5671.5 2987  
CONTROL - 119.1

**DOI CHANG**, THAIL NB5992 19°45'N 99°34'E  
4000 6(EARTH) 12-30 70' wide

AERODROME REMARKS - App Rwy 12.

**DOI LUANG**, THAIL PC3947 20°19'N 100°21'E  
2900 8(EARTH) 02-20 32' wide

AERODROME REMARKS - Land Rwy 20.

**DON MUANG**—See Bangkok Intl

**T-110 DONG HA**, VIETM  
VNAF (MC) 82

FUEL - A+, J4 - e  
AERODROME REMARKS - and subgrade  
brake with caution  
services contact

L-81 (RPWD)

COMMUNICATIONS

QUANG TRI APP

@ WATERBOY CON

TOWER - 275.8

RADIO AIDS TO NAVIGATION

TACAN DMZ

RBn@ (W) 1B

UHF/VHF/DF - C

RADAR - Call QUANG

ASR

PAR

PAR

USAF MINIMA

ASR

PAR

RADIO/NAV RE

squawk STAND

cntclkwz and

# AERODROME/FACILITY DIRECTORY 57

**T-11 DONG HA, VIETM 16°49'N 107°06'E L-6F, T-1D**

VNAF (MC) 82 L4 37(AM-2) (AUW-130) (VYVDH)

FUEL - A+, J4 - emerg only. (VA1-22)

**AERODROME REMARKS** - SECURE WITHIN IMMEDIATE LANDING ZONE. CAUTION: Surface and subgrade deteriorating, use caution during tkof and landing. Rwy matting loose, brake with caution. Four engine acft taxi with outboard engines off. Acft desiring IFR services contact Dong Ha Twr or Hue APP CON if airborne. Parking 900' X 150.

**COMMUNICATIONS**

QUANG TRI APP CON - 230.6 121.8 QUANG TRI DEP CON - 329.4 121.8

@WATERBOY CON - 278.4 133.2

TOWER - 275.8 255.4 135.9 118.2 118.1 (E)

**RADIO AIDS TO NAVIGATION**

TACAN DMZ Chan 109 At Field

RBn(W) IB 445 At Field

UHF/VHF/DF - Call TOWER

**RADAR** - Call QUANG TRI APP CON - 339.6x 299.4x 280.1x 227.0x 131.2x

ASR	RWY	CATEGORY	MDA RVR	HAA	CEIL-VIS
	25	A, B, C, D, E	400	318	(400-1/2)
PAR	RWY	CATEGORY	DH RVR	HAT	CEIL-VIS
	25	A, B, C, D, E	282	200	(200-1/2) G.S. 3°
	25	A, B, C, D, E	282	200	(200-1/2) G.S. 4°

**USAF MINIMA**

ASR	RWY	CATEGORY	MDA RVR	HAA	CEIL-VIS
	25	A, B, C, D, E	400	318	(400-1/2)
PAR	RWY	CATEGORY	DH RVR	HAT	CEIL-VIS
	25	A, B, C, D	332	250	(300-3/4) G.S. 3°

**RADIO/NAV REMARKS** - SIF equipped acft arriving and departing VFR are requested to squawk STANDBY within a 10 NM radius. @ Unusable beyond 30 NM btwn 270°-130° cntclkwz and 40 NM 129°-060° cntclkwz.

**DONG TAM, VIETM 10°21'N 106°17'E T-2E**

RBn(HW) KM 374

**DON'S STRIP, LAOS UH2303 19°55'N 103°19'E (LS-219)**

4000 9(UNK) 05-23 45' wide (Porter)

**AERODROME REMARKS** - Land Rwy 23, tkof Rwy 05.

**DOORMUR/DULLONG, INDIA 27°07'N 94°54'E L-7D**

CIV 220 H36(CON)

**DUC PHO, VIETM 14°49'N 108°58'E T-1D**

RBn(HW) LO 379

**DUONG DONG, VIETM US870310 10°13'N 103°58'E L-6E, 7B, 8E**

VDC A (MACV) 7 L1 H33(ASP) 07-25 90' wide (VYDD)

**AERODROME REMARKS** - E 1/2 of rwy deteriorating, loosely filled ruts and pot-holes. Hills E of fld. 48' X 550' twy to 130' X 150' ASP prkg area, several potholes on surface. 100' ovrn W end, 50' ovrn E end, both unusable when wet. HAZARDS - Steep upslope 125' prior to thld Rwy 07, and 75' prior to thld Rwy 25. Loose cattle near rwy. CAUTION: Two 6' signs near E edge of twy and 20' bldg S edge of prkg area. 100 twr 1000' SW of ofld. Type 2 for C-130, C-123 and C7.

**RADIO** - Ctc as per MACV IV Corps SOI.

RBn(HW) (AO/A1) PQ 278 At Field Opr 2330-1000Z

**E-123, KOREA CS111955 37°53'N 126°51'E**

80 10(SOD/GRAVEL) 09-27 50' wide (O-1A, CH-37)

**AERODROME REMARKS** - Helipad East of rwy. Overhead wires East end, boulders each side rwy. Soft when wet. Bldgs East end rwy. Wires 150 ft high, 150 ft from S side of field. Open to O-1A & R/W only.

**E-411, KOREA DT585287 38°12'N 128°33'E**

ROKA 280 21(EARTH) 12-30 (U-6, CH-37)

**AERODROME REMARKS** - Not maintained. Make thorough recon prior to ldg. E end soft when wet.

# 58 AERODROME/FACILITY DIRECTORY

**E-604,** KOREA, (Chungju) DR045966 37°01'N 127°56'E

ROKAF 263 32(SOD) 09-27 75' wide (U-6, CH-37)

**AERODROME REMARKS** - Soft when wet. Not maintained. Restricted from use by U-8 acft. Fld w/in confines of fertilizer plant. Smoke stacks along S edge of rwy. CAUTION: Smoke obscures N edge; N end of rwy continually wet. Vehicles & persnl cross rwy frequently. Unmarked wires 25' hi lctd E end of rwy. Ditch W end of rwy, pilots use caution.  
CHUNGJU RBn(HW) (A2) BW 1680 At Field

**E-606,** KOREA DS993121 37°09'N 128°59'E

CIV 660 15(EARTH) 02-20 80' wide (CH-37)

**AERODROME REMARKS** - Emergency only. Afld not maintained by military.  
TOWER - 233.8

**E-607,** KOREA DS536125 37°10'N 128°29'E

CIV 650 15(SOD) 17-35 50' wide (U-6, CH-37)

**AERODROME REMARKS** - Windsack at SE corner of fld oval after buzzing area a few times. Tel oval 500 yds E in small USOM housing area. Suspension cable car & power line running btwn hilltops. Low level flt hazardous. Exercise extreme caution. Afld not maintained by military.

**EDA,** JAPAN, Honshu I. 35°33'N 139°33'E

RBn(HW) (A2) RB 357 328° 10.9 NM to Tachikawa AB

**ENGARU,** JAPAN, Hokkaido I. 44°04'N 143°33'E

JGSDF 300 9(EARTH) 01-19 100' wide (O-1)

**AERODROME REMARKS** - Inside Cp Engaru. Trees along E side of rwy.

**ENGLISH,** VIETM 14°28'N 109°02'E

RBn(HW) LSX 439

**ENIWA SOUTH,** JAPAN, Hokkaido I. 42°52'N 141°34'E

JGSDF 118 13(EARTH) 18-36 80' wide (U-6)

**AERODROME REMARKS** - Inside Cp Eniwa.

**ENIWETOK AUX AF,** ENIWETOK AT 11°21'N 162°20'E

AFWTR 12 BL4 H77(ASP) (SWL 140/T.P. 100 PSI) (TT)

JASU - MD-3, NC-7, MA-1, MA-1A, 2(C-26)

FUEL - A+, J4, 0-123, 0-128, 0-133, 0-148, LHOX, PRESAIR

A-GEAR

RWY 06 ← E-5  
(2000')

**AERODROME REMARKS** - Prior to clnc all acft (Military and Civil) must obtain permission fr Headquarters Air Force Western Test Range (WTZ), Vandenberg AFB, Calif. 9349. Twr 100 ft high, 3800 ft fr end Rwy 24, 700 ft N of centerline of rwy. Powder bunk 20 ft high 400 ft left of centerline at touchdown area Rwy 06. Fuel extremely request transient acft plan refueling stops at other stations.

## COMMUNICATIONS

APP CON @

TOWER @ - 236.6 126.2 (E) GND CON - 275.8x

PSFY: METRO - Opr 1700-0500Z

## RADIO AIDS TO NAVIGATION

TACAN @ ENI Chan 59 11°20'N 162°19'E At Field

RBn(H) (A2/A3) GY 345 At Field

**RADIO/NAV REMARKS** - @ Enroute HF A/G provided by Wake IFSS. Enroute and Terminal ATC svc by Honolulu ACC. IFR acft arr Eniwetok Terminal area remain in ctc w Wake Radio until cleared to Eniwetok Twr. IFR departure clearance thru Eniwetok Twr. Manned 1 hr prior to sked aircraft arrivals and departures, OT standby. Request 20 min ETA notice. TACAN not monitored. TACAN unusable 070° to 100° beyond 10 NM below 1500', 070° to 100° beyond 25 NM below 3000', 070° to 100° beyond 45 NM below 5000', 070° to 100° beyond 70 NM below 10,000', 070° to 100° beyond 95 NM below 15,000'.

**ERIMOSAKI,** JAPAN, Hokkaido I. 42°00'N 143°13'E

AF 150 17(UNK) 09-27 (U-6)

**AERODROME REMARKS** - Inactive. No facilities.

**FENGSHAN,** CHINA, Taiwan TR2505 22°38'N 120°20'E

CA 27 L4 22(MACADAM) 09-27 (U-8)

FUEL - A

**AERODROME REMARKS** - 8 ft trees E end of rwy.

TOWER - 126.18

**L-4 FERNANDO,** PHILI,

PhAF 1220 BL4 H44

**AERODROME REMARKS**

TOWER @ - 283.4T

LIPA RBn(HW) (A2)

**RADIO/NAV REMARKS**

**FI KUK,** THAIL PC

3000 7(EARTH) 06-2

**AERODROME REMARKS**

**FORD ISLAND AL**

N 18 H40(ASP) 04

JASU - 1 (NC-5) @, 1

**A-GEAR**

RWY 04

**AERODROME REMARKS**

except holidays.

TOWER for landing

and S2 type or sm

Point on 10 hours

## COMMUNICATIONS

RADIO - 272.7 255.5

NAVY BARBERS POINT

VFR ADVISORY SVC

**RADIO/NAV REMARKS**

**FRENCH FRIGATE**

CG 6 30(CORAL)

**AERODROME REMARKS**

Honolulu, Hawaii.

comm facs.

RADIO NRO 4 - 218.2

RBn(HW) (A2) F3

**FUCHU**

(See USAF Global H

**FUJI,** JAPAN, Honshu

JGSDF 2197 H30(AS)

TOWER @ - 136.44

**RADIO/NAV REMARKS**

**FUJI-KANKO,** JA

JCAB 3245 18(UNK)

**FUKUCHIYAMA,**

JGSDF UNK 16(EAR)

**AERODROME REMARKS**

**FUKUE,** JAPAN, Ky

CIV 262 H36(ASP)

FUEL - (NC-A1, C1)

**AERODROME REMARKS**

RADIO - 126.2 12

RBn(HW) (A2)

**RADIO/NAV REMARKS**

25 NM on 217°.

**L-4F** **FERNANDO**, PHILI, Luzon I. (Lipa) TR9845 13°57'N 121°10'E **T-2F**  
 PHAF 1220 BL4 H46(CON) 03-21 262' wide (S-30) (RPUL)  
**AERODROME REMARKS** - Cld to civil acft ex in emerg or prior auth of PhAF.  
**TOWER** @ - 283.4T 133.0T 126.18 118.1 140.58@ 140.0R  
 LIPA RBn(HW) (A2) LI 355 13°57'N 121°11'E At Field  
**RADIO/NAV REMARKS** - @ 2200-1400Z. OT ntc rqrd from PhAF. @ Training use only.

**FI KUK**, THAIL PC5910 19°55'N 100°31'E (T-525)  
 3000 7(EARTH) 06-24 60' wide  
**AERODROME REMARKS** - Unfriendly.

**FORD ISLAND ALF**, HAWAI, OAHU I. FJ0763 21°22'N 157°58'W **SKETCH L-2E**  
 N 18 H40(ASP) 04-22 150' wide (SWL-22, S-48, T-62) (NPS)  
**JASU** - 1 (NC-5)@, **FUEL** - A+@, J5@, 0-128@  
**A-GEAR**  
 RWY 04 E-5 → RWY 22 (34')

**AERODROME REMARKS** - OFFL BUS ONLY. Airfield to operate VFR 1800-0230Z weekdays except holidays. Prior permission required 24 hour notice. Contact BARBERS POINT TOWER for landing clearance. No transient service or billeting. Limited to Helicopter and S2 type or smaller conventional A/C for full stop landings. @ Available from Barbers Point on 10 hours notice. Special VFR clearances prohibited.

**COMMUNICATIONS**

**RADIO** - 272.7 255.4 123.6 122.2 122.1R 115.3T (Honolulu FSS)

**NAVY BARBERS POINT TOWER** - 340.2 142.74 126.2 (E)

**VFR ADVISORY SVC** - Call HONOLULU APP CON 119.1 327.1

**RADIO/NAV REMARKS** - See VFR PROCEDURES SECTION.

**FRENCH FRIGATE SHOALS**, HAWAI, Tern I. 23°52'N 166°17'W **L-1C, T-2H**  
 CG 6 30(CORAL) 06-24 200' wide

**AERODROME REMARKS** - Ltd facs. Emerg only or PPR Commander 14th Coast Guard Dist. Honolulu, Hawaii. Phone HONO 588-845. No clnc authority, no NOTAMS, restricted comm facs.

**RADIO NRO 4** - 2182 2685

RBn(HW) (A2) FSS 320 At Field

RWY 24

**FUCHU**

(See USAF Global HF Listing)

**FUJI**, JAPAN, Honshu I., (Takigahara) UQ0405 35°19'N 138°53'E **T-2**  
 JGSDF 2197 H30(ASP) 01-19 65' wide  
**TOWER** @ - 136.44 126.2  
**RADIO/NAV REMARKS** - @ 30 min ntc.

**FUJI-KANKO**, JAPAN, Honshu I. TQ9127 35°28'N 138°42'E  
 JCAB 3245 18(UNK) 82' wide

**FUKUCHIYAMA**, JAPAN, Honshu I. NK1304 35°17'N 135°09'E  
 JGSDF UNK 16(EARTH) 17-35 50' wide (U-6)  
**AERODROME REMARKS** - Inactive. No facilities. Maneuver area.

**FUKUE**, JAPAN, Kyushu I. 32°40'N 128°50'E **L-4F, 5D**  
 CIV 262 H36(ASP) 03-21 100' wide (SWL 15) (RJFE)

**FUEL** - (NC-A1, C1)

**AERODROME REMARKS** - Opr 0001-0800Z.

**RADIO** - 126.2 122.7 0001-0800Z

RBn@HW (A2) FU 264.5 kHz At Field 0001-0800Z

**RADIO/NAV REMARKS** - App svc provided by Fukuoka Con. @ Excessive needle swing within 25 NM on 217°.

(RCFZ)

# 60 AERODROME/FACILITY DIRECTORY

**FU-KUEI CAPE**, CHINA, Taiwan 25°17'N 121°32'E  
 RBn(HHW) (AO/A2) FK 250 178° 13.1 NM to Taipei Intl  
**RADIO/NAV REMARKS** - Unknown signal interference.

**H-1A, L-5** **GIA NGHIA**, VIETNAM  
 RBn(HW) MF 28

**FUKUI**, JAPAN, Honshu I. 36°08'N 136°14'E **L-3**  
 CIV 18 H39(ASP/CON) 18-36 100' wide (SWL-18) (RJNF)  
**AERODROME REMARKS** - Opr 0001-0800Z.  
**RADIO** @ - 126.2 122.7 0001-0800Z  
 RBn(HW) (A2) FQ 400 36°10'N 136°13'E 183° 1.6 NM to Field 0001-0800Z  
**RADIO/NAV REMARKS** - @ App svc provided by Komatsu App Con.

**FUKUOKA ACC, Japan (JCAB)** **H-1, L-4**  
 CONTROL - 278.8@ 124.9@ 255.4 135.9 124.3 300.2@ 124.1@ 255.4 135.9 (RJF)  
**REMARKS** - @ Primary.

**FUKUOKA**, JAPAN, Kysuhu I. 33°40'N 130°24'E **H-1A, B, L-4**  
 VORW DGO 114.5 156° 5.4 NM To Itazuka.

**FUKUSHIMA**, JAPAN, Honshu I. V54572 37°42'N 140°23'E  
 JGSDF 541 14(EARTH) 18-36 100' wide (O-1)  
**AERODROME REMARKS** - CAUTION: Ldg and tkof to E only. Obst both ends of rwy. 500 hill on W. Inside Cp Fukushima.

**FUNABASHI**, JAPAN, Honshu I. VQ0949 35°41'N 140°00'E  
 PVT 15 H16(ASP) 18-36 80' wide (AUW-6)

**FUTEMA MCAF**, RYUKYU IS., Okinawa I. 26°16'N 127°45'E **H-1A, L-5**  
 MC 247 BL4 H90(ASP/CON) (SWL-143/T.P.150PSI, T-185, TT-280) (ROTH)  
**FUEL** - A+, J4, 0-123, 0-128  
**AERODROME REMARKS** - Twr will advise and coordinate ttc. CAUTION: Extv hvy con oja to rwy and at app end of Rwy 24. Hvy const aja to parallel twy NE portion of it. Check NOTAMS. Limited Trans/maint. 1300 ft asp rwy aval dur cross winds for lt ac (daylight ops only) oriented 125°/305°. Rgt tfc Rwy 06. No wheels watch poste positive voice gear check to tower required prior to turning final.

**COMMUNICATIONS**  
 @OKINAWA APP CON - 255.4 135.9  
**TOWER** - 340.2 360.2 126.2 123.2 (E) **GND CON** - 360.2 126.2

**RADIO AIDS TO NAVIGATION**  
 TACAN NFO Chan 42 At Field  
 RBn(MHW) (A2) NFO 230.3 MHz At Field  
**RADAR** @ - Call OKINAWA APP CON 287.8x 270.6x 261.4x 289.4x 317.8x 265.257.5x (U)

ASR	RWY	CATEGORY	MDA	RVR	HAA	CEIL-VIS
	6	A, B, C, D, E	760		513	(600-1)
	24	A, B	960		713	(800-1)
	24	C	960		713	(800-1 1/2)
	24	D, E	960		713	(800-1 1/2)
PAR	RWY	CATEGORY	DH	RVR	HAT	CEIL-VIS
	6	A, B, C, D, E	437		200	(200-1/2) G.S. 3'
	24	A, B, C, D, E	446		200	(200-1/2) G.S. 3'

**RADIO/NAV REMARKS** - @ Acft will be Radar vectored by OKINAWA APP CON for hand to FUTEMA RADAR at 2000'.

**GANGAW**, BURMA PJ3692@ 22°09'N 94°07'E  
 BDCA 200 36(GRAVEL) 05-23 100' wide (AUW-26)  
**AERODROME REMARKS** - @ British Grid.

**GENERAL LYMAN FIELD**, HAWAII, Hawaii I. (Hilo) 19°43'N 155°03'W (AOE) **L-2**  
 P 37 BL6 H98(ASP) (S-100, T-185, TT-350) (PHT)  
**FUEL** @ - (INC-A+1, A1, B1, C1, TA, TA1)  
**AERODROME REMARKS** - CAUTION: Paved area at app end Rwy 08 marked by chev not usable. Bird flocks vic of afld. Customs aval O/R. @ Aval 1800-0300Z. 24 svc with prior notice.

**COMMUNICATIONS**  
**HILO RADIO** - 255.4 123.6 122.1R (E) (Hilo FSS)  
**HILO APP CON** - 269.2 123.6 119.7 116.9T  
**HILO TOWER** - 272.7 122.5R 118.1 (E) **HILO GND CON** - 121.9

**RADIO AIDS TO NAVIGATION**  
 HILO(H)BVORTAC ITO 116.9 Chan 116 19°43'N 155°01'W At Field  
 UHF/VHF/DF - At Field

**SGIFU**, JAPAN, Honshu I. JASDF 151 BL6 H8  
**JASU** - (A-3A) (C-26)  
**FUEL** - (INC-A1, B1, C1)  
**J-BAR/A-GEAR**  
 RWY 10 MA-1, (THLD)  
**AERODROME REMARKS**  
**TOWER** @ - 307.0 2  
**GND CON** - 275.8  
 VHF/DF, Call TOWER  
**RADIO/NAV REMARKS**  
 SW, proceed to No

**GONG KEDAK**, MALAYSIA  
 RAF 40 H66(ASP)  
**AERODROME REMARKS**  
 on app. Rwy 08 ft  
**TOWER** @ - 288.2  
**RADIO/NAV REMARKS**

**GROVE JONES**, LAOS  
 600 15(UNK) 14-32  
**AERODROME REMARKS**

**GROVE JONES #**  
 520 25(GRAVEL/LATE)  
**AERODROME REMARKS**  
 Caribou max tk wt 52,500.

**GUAM CENTER**  
 CENTER - 118.5 2  
**RADIO** - 17906.5  
**REMARKS** - @ 5505

**GUAM**, GUAM I.  
 RBn@ (BHH) (A2/A)  
**RADIO/NAV REMARKS**  
 needle oscillation  
 caution in deter

**GUAM CGAD**, GUAM  
 CG (Tenant activity at

**GUIUAN**, PHILIPPINES  
 PCAA 7 H70(ASP)  
**AERODROME REMARKS**

**HACHIJO-JIMA**, JAPAN  
 CIV 299 H39(ASP)  
**AERODROME REMARKS**  
**RADIO** @ - 126.2  
 RBn@ (HW) (A2)  
**RADIO/NAV REMARKS**  
 because of inter

**H-1A, L-5A** GIA NGHIA, VIETM 12°00'N 107°41'E **T-1B**  
 RbN(HW) MF 282 Opr SR-SS Unreliable beyond 15 NM

**L-3A** §GIFU, JAPAN, Honshu I. PK7117 35°23'N 136°52'E **SKETCH H-1D, L-3A**  
 (RJNF) JASDF 151 BL6 H88(CON) 10-28 150' wide (SWL 15) (RJNG)  
 JASU - (A-3A) (C-26)  
 FUEL - (NC-A1, B1, C1, J4, LPOX)  
 J-BAR/A-GEAR  
 RWY 10 MA-1, E-5 MA-1 RWY 28  
 (THLD) (THLD)

**H-1, L-4, 5** (RJFF)  
 255.4 135.9 (U)  
**AERODROME REMARKS** - Opr 2200-1000Z dly.  
**TOWER** @ - 307.0 236.8 126.2 (E) 2100-1300Z, OT O/R 1 hr ntc rtd.  
**GND CON** - 275.8  
**VHF/DF**, Call TOWER 132.57 (V) At Field 2100-1300Z VFR training only  
**RADIO/NAV REMARKS** - @ App Svc thru Nagoya App Con 2100-1300Z. If not vis at 2 NM SW, proceed to Nagoya under GCA con.

**I-1A, B, L-4C** **GONG KEDAK**, MALYS TM2242 05°48'N 102°29'E **L-7A**  
 RAF 40 H66(ASP) 08-26 150' wide  
**AERODROME REMARKS** - PPO through Butterworth. Airfield frequently inactive. High trees on app. Rwy 08 threshold displaced 1600 ft.  
**TOWER** @ - 288.2  
**RADIO/NAV REMARKS** - @ Aval when field fully active.

**GROVE JONES**, LAOS VE4864 17°46'N 104°31'E (LS-141)  
 600 15(UNK) 14-32 30' wide  
**AERODROME REMARKS** - CLOSED.

**H-1A, L-5C** (ROTM)  
**GROVE JONES #2**, LAOS VE2794 18°03'N 104°18'E (LS-141A)  
 520 25(GRAVEL/LATERITE) 15-33 140' wide (C-123)@  
**AERODROME REMARKS** - Rwy part of highway. Caribou land Rwy 15, tkof Rwy 33. Caribou max tkof and ldg wt when wet 26,000. @ Max ldg wt 54,000; max tkof wt 52,500.

**GUAM CENTER** **L-1, T-2**  
 CENTER - 118.5 263.0 255.4 (E) (PGUA)  
 RADIO - 17906.5 13354.5 8862.5 5536.5@ 2966 (E)  
**REMARKS** - @ 5505 aval altn.

**GUAM**, GUAM I. 13°22'N 144°44'E **L-1B, T-2H**  
 RbN(BHH) (A2/A3) GUM 385 024° 7.5 NM to Agana NAS  
**RADIO/NAV REMARKS** - SEE GUAM SPECIAL NOTICE. @ Wx bcst H+15 & 45. Severe ADF needle oscillation and false station passage may occur 7 NM S of RbN. Use extreme caution in determining station for apps.

**GUAM CGAD**, GUAM I. 13°29'N 144°47'E  
 CG (Tenant activity at Agana NAS, Guam I. See Agana NAS entry.)

**L-2H** 155°03'W (AOE) (PHTO)  
**GUIUAN**, PHILI, Samar I. YN9921 11°02'N 125°44'E **L-8H**  
 PCAA 7 H70(ASP) 06-24 164' wide (S-30, T-37)  
**AERODROME REMARKS** - SR-55.

**HACHIJO-JIMA**, JAPAN, Honshu I. 33°07'N 139°47'E **H-1C, L-3A**  
 CIV 299 H39(ASP/CON) 08-26 100' wide (SWL-15) (RJTH)  
**AERODROME REMARKS** - Opr 2330-0930Z.  
**RADIO** @ - 126.2 122.7 2330-0930Z  
 RbN@ (HW) (A2) HC 340 At Field 2330-0930Z  
**RADIO/NAV REMARKS** - @ App Con svc thru Radio. @ RbN should be positively identified because of interference fr YZ RbN.

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◇ **SHACHINOHE AB**, JAPAN, Honshu I. 40°33'N 141°28'E

**H-1D, L-30**

JMSDF 151 BL6 H74(CON) (SWL 28)

**JASU** - (A-3)

**FUEL** - (NC-A+, B1, C1, J4), LHOX)

**J-BAR**

RWY 07 UNKNOWN (THLD) UNKNOWN RWY 2 (THLD)

**AERODROME REMARKS** - OFFICIAL BUS ONLY for JASDF acft. CAUTION: Rwy 07 - 475 ft mtn 3 NM South of final app course. Ⓣ J4 may not have anti-icing inhibitors.

### COMMUNICATIONS

Ⓣ MISAWA APP CON - 317.8 261.2 120.7 (E)

**DEP CON** - MISAWA APP CON - 363.8 261.2 120.7

**TOWER** - 284.6 228.2 138.3 126.2 (E)

### RADIO AIDS TO NAVIGATION

(H) TACAN Ⓣ HVT Chan 23 At Field

RBn(HW) (A2) JC 200 40°33'N 141°30'E At Field

**RADAR** Ⓣ, Call MISAWA APP CON

335.6x 270.8x 258.6x 142.02x 134.1x 125.3x (E)

	RWY	CATEGORY	MDA RVR	HAA	CEIL-VIS
ASR	07-25	A, B, C, D, E	700	549	(600-1) Ⓣ
PAR	RWY	CATEGORY	DH RVR	HAT	CEIL-VIS
	25	A, B, C, D, E	400	249	(300-34) G.S. 25
CIRCLING	RWY	CATEGORY	MDA-VIS	HAA	CEIL-VIS
	07-25	A, B	800-1 Ⓣ	649	(800-1) Ⓣ
	07-25	C	900-1 1/2 Ⓣ	749	(900-1 1/2) Ⓣ
	07-25	D, E	900-2	749	(900-2)

**RADIO/NAV REMARKS** - Ⓣ Oprs 2300-0730Z Mon-Thu, 2300-0300Z Sat, ex holidays. MP Fr Ⓣ Oprs 2300-0800Z Mon-Fri, 2300-0300Z Sat, OT 1 hr ntc. MP 2300-0300Z every 5 when wx 1500 - 3 SM or better, IFF svc aval. Ⓣ Ngt vis 2 SM.

◇ **HAKODATE**, JAPAN, Hokkaido I. 41°46'N 140°49'E

**H-1D, L-30**

JCAB 95 BL4, 9 H39(ASP/CON) 12-30 100' wide (SWL 15)

**FUEL** - (NC-TA)

**AERODROME REMARKS** - Opr 2300-1030Z.

**TOWER** Ⓣ - 126.2 122.7

RBn(HW) (A2) Ⓣ HW 388 At Field

**RADIO/NAV REMARKS** - Ⓣ 2200-1000Z May-Sep, 2300-1030Z Oct-Apr. App Con svc thr Twr. Ⓣ MP 0300-0500Z Thu dur VFR.

◇ **SHAMAMATSU**, JAPAN, Honshu I. 34°45'N 137°42'E

**H-1C, L-30**

JASDF 150 BL6 H83(CON) 09-27 200' wide (SWL 15)

**FUEL** - (NC-A1, B1, C1, J4, LPOX)

**J-BAR/A-GEAR**

RWY 09 MA-1A MODIFIED (THLD) MA-1A MODIFIED RWY 2 (THLD)

**AERODROME REMARKS** - CAUTION: 502' TV twr lctd 185°, 7546' fr fld.

### COMMUNICATIONS

**APP CON** - 362.3 261.2x 120.1 (E) **GND CON** - 275.8

**TOWER** - 304.5 236.8 126.2 (E)

**PFSV: METRO** -

### RADIO AIDS TO NAVIGATION

(H) TACAN Ⓣ LHT Chan 94 At Field

RBn(HW) (A2) LH 229 At Field MP 0300-0500Z Wed dur VFR

UHF/VHF/DF Ⓣ - Call HOMER 236.8 120.1 (E) At Field

**RADAR**, Ⓣ IFR - Call HAMAMATSU APP CON, VFR - Call HAMAMATSU TOWER

335.6 316.0 270.8 134.1 125.3 (E)

	RWY	CATEGORY	MDA-VIS	HAA	CEIL-VIS
ASR	09-27	A, B	800	650	(800-1) Ⓣ
	09-27	C	800	650	(800-1 1/2) Ⓣ
	09-27	D, E	800	650	(800-1 1/2) Ⓣ
PAR	RWY	CATEGORY	DH RVR	HAT	CEIL-VIS
	09-27	A, B, C, D, E	450	300	(300-1)
CIRCLING	RWY	CATEGORY	MDA-VIS <th>HAA</th> <th>CEIL-VIS</th>	HAA	CEIL-VIS
	09-27	A, B	900-1 Ⓣ	750	(900-1) Ⓣ
	09-27	C	900-1 1/2 Ⓣ	750	(900-1 1/2) Ⓣ
	09-27	D, E	900-2	750	(900-2)

**RADIO/NAV REMARKS** - Ⓣ Unrel 312° inbd (all channels) 17° error. Ⓣ MP 2300-0300 Sat dur VFR. Ⓣ Low altitude letdown PPR. Ⓣ Unrel 10,000' and above. Ⓣ Ngt 2 SM. Ⓣ Unusable above 10,000'.

**HAMBY AAF**, RYUKYU IS. Okinawa I. CE7609 26°18'N 127°46'E

SKETCH  
**L-5**  
(R)

A 17 L4 H30(ASP/CON) 02-20 60' wide (C-47)

**FUEL** - A+

**AERODROME REMARKS** - Fixed wing acft tfc ptn rgt tfc Rwy 20, left tfc Rwy 02, Helicopter tfc ptn, left tfc Rwy 20, rgt tfc Rwy 02, tfc ptn 500 ft all acft. Ditch both ends n houses S fld, Airfield is in Kadena Central Zone. Max alt 700 ft unless in contact with Kadena Tower.

**OPERATIONS** Ⓣ - 241.0

**RADIO/NAV REMARKS** - Ⓣ For Tfc Advisory.

**HANA**, HAWAII, MAUI

P 77 L1 H36(ASP)

**AERODROME REMARKS**

only dur sked ops.

**MAUI APP CON** - 343

**MAUI TOWER** - 279.6

**MAUI GND CON** - 348

◇ **HANAMAKI**, JAPAN

CIV 299 H39(ASP/CON)

**FUEL** - (NC-A1, C1)

**AERODROME REMARKS**

**RADIO** - 126.2 122.7

RBn(HW) Ⓣ (A2) H

**RADIO/NAV REMARKS**

20 NM.

**HANEDA**, JAPAN, HONSHU I.

RBn(HW) (A2) H

**RADIO/NAV REMARKS**

**HAPPY'S STRIP**, L

2700 6(EARTH) 16-34

**AERODROME REMARKS**

**HARUMI**, JAPAN, HONSHU I.

**TOWER** - 122.7 126.2

RBn(HW) (A2) TH

**RADIO/NAV REMARKS**

**HEHO**, BURMA M35

BDCA 3858 L H57(ASP)

**FUEL** - (NC-A1) Ⓣ

**AERODROME REMARKS**

Ⓣ British GRID. Ⓣ

**COMMUNICATIONS**

**RADIO** - 6725 6649

**APP CON** - 118.7 O

**TOWER** - 118.7 A/D

**RADIO AIDS TO NAVIGATION**

RBn(HW) (AO/A2)

VHF/DF, Call HOMER

◇ **HENG-CH'UN**, CHINA

CAF 43 H35(CON)

29(UNK) 03

**AERODROME REMARKS**

**RADIO** - 255.4

**TOWER** - 126.18

VORTAC Ⓣ (W) HCN

RBn Ⓣ (HHW) (AO/A2)

**RADIO/NAV REMARKS**

342° clockwise due

**HENSEL AAF**, VIETNAM

RBn(W) AFM 362

**HENZADA**, BURMA

BDCA 25 30(EARTH)

**AERODROME REMARKS**

**HERMANA MAYOR**

PVT 35 BL4 34(MA)

**AERODROME REMARKS**

# AERODROME/FACILITY DIRECTORY 63

**HANA**, HAWAII, Maui I. HJ1002 20°48'N 156°01'W **SKETCH**  
**L-2G**  
(HNM)  
 P 77 L1 H36(ASP) 08-26 100' wide (S-60, T-110)  
**AERODROME REMARKS** - Opr 1745-0230Z Mon-Fri. Circle fld before ldg. Crash eqpt avail only dur sked ops.  
**MAUI APP CON** - 343.8 119.5  
**MAUI TOWER** - 279.6 122.5R 118.7 (E)  
**MAUI GND CON** - 348.6 121.9

**HANAMAKI**, JAPAN, Honshu I. 39°26'N 141°08'E **L-3C**  
(RJSI)  
 CIV 299 H39(ASP/CON) 02-20 100' wide (SWL 18)  
**FUEL** - (NC-A1, C1)  
**AERODROME REMARKS** - 0001-0800Z.  
**RADIO** - 126.2 122.7 0001-0800Z  
 RBn(HW)Ⓣ (A2) HP 328 At Field 0001-0800Z  
**RADIO/NAV REMARKS** - Ⓣ Excessive needle swing on 116° and 037° beyond 35 NM and 20 NM.

**HANEDA**, JAPAN, Honshu I. 35°33'N 139°45'E **L-3B, T-2F**  
 RBn(HW) (A2) HM 282 At Tokyo Intl. MP 0500-0700Z Thu, dur VFR.  
**RADIO/NAV REMARKS** - Ⓣ Needle swing beyond 20 NM btwn Haneda RBn & Tateyama RBn.

**HAPPY'S STRIP**, LAOS QB4325 19°12'N 101°19'E **(LS-264)**  
 2700 6(EARTH) 16-34 35' wide (Porter)  
**AERODROME REMARKS** - Land Rwy 34, tkof Rwy 16.

**HARUMI**, JAPAN, Honshu I. 35°39'N 139°49'E **T-2F**  
**TOWER** - 122.7 126.2 Opr 2330-0730Z  
 RBn(HW) (A2) TH 195 2330-0730Z  
**RADIO/NAV REMARKS** - Needle swing west quad due to mountainous terrain.

**HEHO**, BURMA M355137① 20°45'N 96°48'E **L-7D**  
(XZHH)  
 BDCA 3858 L H57(ASP) 18-36 150' wide (AUW 30)  
**FUEL** - (NC-A1)Ⓣ  
**AERODROME REMARKS** - By arrangement 0001-1200Z. SEE FOREIGN CLEARANCE GUIDE.  
 Ⓣ British GRID. Ⓣ 3 hrs ntc.  
**COMMUNICATIONS**  
**RADIO** - 6725 - 6649.5 - Opr 0001-1200Z  
**APP CON** - 118.7 Opr A/D Times  
**TOWER** - 118.7 A/D Times  
**RADIO AIDS TO NAVIGATION**  
 RBn(HW) (AO/A2) HE 360 At Field 1 hr before ETA and O/R 0001-1200Z  
 VHF/DF, Call HOMER 118.7 At Field A/D Times

**HENG-CH'UN**, CHINA, Taiwan (Ko-Shun) TQ6539 22°02'N 120°43'E **H-1A, H-2E, L-5A, 6H**  
(RCKW)  
 CAF 43 H35(CON) 13-31 300' wide  
 29(UNK) 03-21 300' wide  
**AERODROME REMARKS** - SEE TAIWAN SPECIAL NOTICES.  
**RADIO** - 255.4  
**TOWER** - 126.18  
 VORTAC(W) HCN 113.7 Chan 84 21°56'N 120°50'E 320° 10 NM To Field  
 RBn(HW) (AO/A2) KW 415 21°56'N 120°50'E 320° 9.7 NM To Field  
**RADIO/NAV REMARKS** - Ⓣ TACAN portion Test Status. Unusable beyond 15 NM from 322°-342° clockwise due to terrain. Ⓣ Power reduced to 500 W, 1000-2200Z.

**HENSEL AAF**, VIETM 13°51'N 108°03'E **T-1C**  
 RBn(W) AFM 362

**HENZADA**, BURMA K7138② 17°37'N 95°28'E **(XZHD)**  
 BDCA 25 30(EARTH) 07-25 70' wide (AUW-28)  
**AERODROME REMARKS** - Ⓣ British Grid.

**HERMANA MAYOR**, PHILI, Hermana Mayor I. 15°47'N 119°48'E **L-6G**  
 PVT 35 BL4 34(MACADAM) 12-30 295' wide (S-30)  
**AERODROME REMARKS** - SR-SS. CAUTION: Tall trees along sides of rwy.

...ID, L-3C (RJSH)  
 ...WN RWY 25  
 ...wy 07 - 475 ft  
 ...tors.  
 ...L-VIS (800-1)Ⓣ  
 ...L-VIS (800-1)Ⓣ  
 ...0-3/4) G.S. 2.5'  
 ...IL-VIS (800-1)Ⓣ  
 ...0-1 1/2)Ⓣ  
 ...0-2)  
 ...olidays. MP Fri.  
 ...000Z every Sat  
 ...H-1D, L-3C (RJCH)  
 ...pp Con svc thru  
 ...H-1C, L-3A (RJNH)  
 ...IDIFIED RWY 27  
 ...R  
 ...CEIL-VIS (800-1)Ⓣ  
 ... (800-1 1/4)Ⓣ  
 ... (800-1 1/2)Ⓣ  
 ...CEIL-VIS (300-1)  
 ...CEIL-VIS (900-1)Ⓣ  
 ... (900-1 1/2)Ⓣ  
 ... (900-2)  
 ...Ⓣ MP 2300-0300  
 ...above. Ⓣ Ngt v

**SKETCH**  
**L-5C**  
(ROHF)

Rwy 02, Helicopte  
 ditch both ends rwy  
 unless in contac

# 64 AERODROME/FACILITY DIRECTORY

◇ **SHICKAM AFB**, HAWAII, Oahu I. 21°20'N 157°57'W (AOE-FCB)

(Utilize Honolulu Intl Aprt)

AF

**JASU** - 17(C-26), 6(MA-1), 2(MD-3), 3(MD-3M), MXU-4A

**FUEL** - A+, J4, 0-123, 0-128, 0-133, 0-148, 0-156, SP, PRESAIR, ADI, W, WAI, LOX, LHQ

**AERODROME REMARKS** - Clsd to all tkofs and ldgs, all former rws used to park acft. All tfc use Honolulu Intl. Use Honolulu Twr for all airborne ops. All acft arr Hickam laden with dangerous materials will provide Airlift Command Post, PTD, or GND CON; in rard IAW AFM 55-14, Para C. Tran Alert/Maint aval 24 hrs dly. Men and eqpt working d areas of aerodrome. Pilots of aircraft carrying DV's will call Hickam Dispatcher 15 to 30 min prior to touchdown to confirm block time. For customs and agricultural procedures SEE SEC II, FLIP PLANNING. All aircraft entering Hawaiian Islands from outside US/US Possessions/Trust Territories are subject to US Quarantine/Public Health Inspections before crew and passengers debark from aircraft.

**COMMUNICATIONS (PTD 372.2)**

**A/G** - (See USAF Global HF Listing)

**GND CON** @ - 236.6 133.6 **AIR VEHICLE CON** - 261.7

**AIRLIFT COMMAND POST** - 349.4 128.0 **HONOLULU CLNC DELV** - 281.4 121.7

**LOON CONTROL** @ - 264.7

**PFSV**: METRO

**RADIO/NAV REMARKS** - @ Provides adv svc to helicopters arr and dep Hickam. @Wx recd freq only. Phone patch **LOON CONTROL** via **HICKAM AIRWAYS**.

**HIJUDAI**, JAPAN, Kyushu I. GM1785 33°17'N 131°20'E

JGSDF 2296 11(EARTH) 16-34 50' wide (U-6)

**AERODROME REMARKS** - Tkof to S only. Elec wires and bldg 150 ft off end of Rwy 34.

**HILO FSS (FAA) Hawaii**

**A/G(FAA)**

**VOICE, CALL RADIO** - 255.4 123.6 122.1R 116.9T (E)

**HILO**, HAWAII, Hawaii I. 19°43'N 155°01'W

(H)BVORTAC ITO 116.9 Chan 116 At General Lyman Aerodrome.

**HILONGOS**, PHILIPPINES, Leyte I. 10°22'N 124°45'E

PCAA 12 33(MACADAM) 18-36 98' wide (S-30, T-37)

**AERODROME REMARKS** - SR-55.

**HIN TAEK**, THAILAND, NC6839 19°06'N 100°31'E

1700 7(SOD/GRASS) 04-22 100' wide

**AERODROME REMARKS** - Land Rwy 04, tkof Rwy 22.

**HIN TAEK NEW**, THAILAND, NC6640 20°15'N 99°38'E

UNK 8(SOD) 09-27 150' wide

**AERODROME REMARKS** - Field is aja and perpendicular to T-556. CAUTION: Crosswind.

◇ **SHIRARA**, RYUKYU IS., Miyako-Jima I. 24°47'N 125°18'E

CIV 130 L4@ 49(MACADAM) (TT-1)

**AERODROME REMARKS** - Windsock S side midpoint rwy. Southwest Airlines operators maintain A/G radio communications at airport during periods of their operations (fr 121.8 mc). Military flight schedule should be coordinated with ATC Flight Following. Phone Miyako Ext 132 or contact Naha ADCC, WA 3144. @ Emerg only, 15 min not required.

**RADIO** @ - Call OKINAWA FLIGHT FOLLOWING - 261.0 123.7 (E)

**MIYAKO JIMA** - RBn(HW) (A2) MY 340 24°46'N 125°20'E 300° 1.9 NM To Fk

**RADIO/NAV REMARKS** - @ 15 min prior to ldg.

L-2E ◇ **SHIROSHIMA**, JAPAN

(PHIK)

JCAB 10 BL4, 9@, 10

**FUEL** - (NC-A1, CI, T)

**AERODROME REMARKS**

crane 257' 1 NM SE

**TOWER** - 122.7 126.

RBn(MHW) (A2) H

RBn(HW) (A2) HB

**RADIO/NAV REMARKS**

**HISAI**, JAPAN, Honshu

JGSDF 33 10(EARTH)

**AERODROME REMARKS**

**HITOYOSHI**, JAPAN,

JFM 518 20(UNK) 0

**AERODROME REMARKS**

**HMAWBI**, BURMA

BAF 69 L 50(GRAVE)

**AERODROME REMARKS**

**RADIO** @ - 6649.5

**APP CON** @ - 133.5

**TOWER** @ - 116.0

VHF/DF @ - Call HOME

**RADIO/NAV REMARKS**

L-2I

(PHTO)

L-8I

**HOENGSONG**, KOREA

RBn@ (HW) (A2) GC

**RADIO/NAV REMARKS**

(T-55)

◇ **SHOFU**, JAPAN, Honshu

JASDF 7 BL6 H53(CC)

H28 (A)

**FUEL** @ - (NC-A1, CI)

**AERODROME REMARKS**

tfc ptn. Base Ops

ing Sat afternoon, Sur

**TOWER** @ - 236.8 136

RBn(MHW)@ (A2) F

VHF/DF @, Call TOWER

**RADIO/NAV REMARKS**

305°-320°, VFR trng o

L-5

(ROM)

L-2E  
(PHIK)

SHIROSHIMA, JAPAN, Honshu I. KJ6305 34°22'N 132°25'E L-4G  
 JCAB 10 BL4, 90, 10 H39(ASP/CON) 03-21 100' wide (SWL 15) (RJOA)  
 FUEL - (NC-A1, C1, TA)

AERODROME REMARKS - Trees 23 ft high 1000 ft fr app end Rwy 21. Ltd twr type crane 257' 1 NM SE of field. Ⓞ Glide slope angle 3.1°.

TOWER - 122.7 126.2 Opr 2230-1130Z  
 RBn(MHW) (A2) HF 387 At Field 2230-1130Z

RBn(HW) (A2) HB 346 34°15'N 132°23'E 022° 6.6 NM to Field 2230-1130Z

RADIO/NAV REMARKS - App svc provided by Iwakuni App.

HISAI, JAPAN, Honshu I. PJ3435 34°39'N 136°28'E

JGSD 33 10(EARTH) 10-28 65' wide (U-6)

AERODROME REMARKS - Poles on both ends of rwy. Inside Cp Hisai.

HITOYOSHI, JAPAN, Kyushu I. FL7267 32°13'N 130°49'E

JFM 518 20(UNK) 09-27 (U-6)

AERODROME REMARKS - Center portion of old rwy. Rocks on surface.

HMAWBI, BURMA L43780 17°10'N 96°10'E

BAF 69 L 50(GRAVEL) 09-27 150' wide (AUW-30)

AERODROME REMARKS - Opr 2330-1130Z. CAUTION: Glider flying. Ⓞ British Grid.

RADIO Ⓞ - 6649.5

APP CON Ⓞ - 133.5 123.0

TOWER Ⓞ - 116.0

VHF/DF Ⓞ - Call HOMER 123.0 At Field

RADIO/NAV REMARKS - Ⓞ Opr A/D times.

HOENGSONG, KOREA 37°23'N 127°57'E

RBn(HW) (A2) GO 240 010° 2.5 NM To R-401 A/D

RADIO/NAV REMARKS - Ⓞ Unrel beyond 15 NM W & E.

L-4E

SHOFU, JAPAN, Honshu I. GN3668 34°02'N 131°33'E

JASDF 7 BL6 H53(CON) 12-30 147' wide (SWL 4)

H28 (ASP) 01-19 197' wide

FUEL Ⓞ - (NC-A1, C1)

AERODROME REMARKS - JASDF flying school. Extv tng below 5000 ft. Mts 720 ft within tfc ptn. Base Ops 2300-0800Z Mon-Fri, 2300-0300Z Sat, OT 1 hr PPR. Ⓞ Refueling Sat afternoon, Sun and Hol, 1 day ntc rqr.

TOWER Ⓞ - 236.8 138.3 133.0 126.2 (V)

RBn(MHW) Ⓞ (A2) FM 338 34°03'N 131°31'E 128° 1 NM To Field. SR-SS.

VHF/DF Ⓞ, Call TOWER 133.0 126.2 (V) At Field

RADIO/NAV REMARKS - Ⓞ 2200-1000Z dly, OT O/R 1 hr ntc rqr. Ⓞ Unrel inbd 025°-050°, 305°-320°, VFR tng only. Ⓞ Excess needle swing 080°-290° inbound. VFR tng only.

SKETCH  
H-1B, L-4G

(RJOJF)

L-5E

(ROMY)

ors main-

ns (Free

Following

in notice

To Field

# 66 AERODROME/FACILITY DIRECTORY

◇ **HOLLOWAY**, VIETM 13°59'N 108°02'E  
VNA (A) 2510 L 41(PSP) 05-23 142' wide

**FUEL - A+, J4**

**AERODROME REMARKS** - US controllers on duty 24 hrs. CAUTION: Unlgt'd 250' twr lgt 1.1 NM SW of fld, guy wires extend 300' radius. Barbed wire obstruction 1245' fr app end Rwy 05 and 500' fr app end Rwy 23. PSP in poor condition. Extremely ltd prkg all types 1000' PSP ovrn SW end. 450' Sod ovrn NE end badly eroded. Rwy has moderate downslope Ltd lateral clearance. Recommend land Rwy 23, tkof Rwy 25 wind permitting. CAUTION: Hvy heli and F/W tfc in area not under Twr control.

**COMMUNICATIONS**

**PLEIKU APP CON** - 232.4 118.7 (E)  
**TOWER** - 260.0 285.1 122.6 56.9 4604.5 USB (E)  
**PLEIKU FOC** - 291.9 122.5 42.0 VFR flight following **GND CON** - 316.1  
**PFSV: METRO** @ - 372.2 **ARTILLERY ADVISORY** - PEACOCK CRC 345.0 256.3

**RADIO AIDS TO NAVIGATION**

**PLEIKU RbN(HW)** (AO/A2) PK 333 13°58'N 108°01'E 074° 1.0 NM to Field  
**RADIO/NAV REMARKS** - Acft arr or dep under IFR ctc PLEIKU APP CON for clnc, under VFR ctc PLEIKU TWR for tfc advisory svc. @ Forecaster occasionally unaval due to out of sb briefings.

## HONG KONG ACC, Hongk (HKDCA)

◇ **CONTROL** @ - 121.3 (V)  
**HONG KONG** @ - 127.1 @ 127.5 @ 13354.5 @ 13284.5 @ 8862.5 @ 8837 @ 5624  
5505 @ 2966 @ 2868 @

**REMARKS** - @ All acft must have 121.3 freq prior to entry into TCA. Radar MP 2230-2245 dly, 0200-0400Z 1st and 3rd Thu of month. @ For enroute comm, prefix with call sig Hong Kong. For pilot to Controller svc, prefix with call sign Hong Kong Control. @ For central West Pacific routes. @ SEA 2 Area. @ SELCAL aval all freqs.

## H-2, L-6, T-1

(VHHH)

◇ **HONG KONG INTL**, HONGK, (Kai Tak) 22°19'N 114°12'E "DT" @ (AOE)

HKDCA 15 L1, 6, 7, 9 H80(ASP) @ (5-100; T-200, TT-400)

**FUEL** - A+1, J4 @, 0-128, (NC-B1, C1, TAI, TA, Methanol Mixture 50/50), LHOX, LOX

**AERODROME REMARKS** - Tkof and ldg minimums for USAF acft are 1000 ft and 3 NM. T

and ldg for USAF acft not auth between SS-SR. (USAF Rstd) Mil flts ex medical evac

VIP acft are not auth to arrive or dep btwn 1400-1800 hrs local time. (Local Rstd)

Dur Tathong Point depts, acft must be VFR through the SE gap. @ Tkof: Rwy 13 82

ft, Rwy 31 7210 ft. Ldg Rwy 13 7210 ft, Rwy 31 8050 ft. @ No anti-icing inhibitor

@ 1930Z 20 Apr till 1830Z 19 Oct.

**COMMUNICATIONS**

**APP** @ - 119.1 (V) **GND CON** @ - 121.6  
**TOWER** - 118.1 (V) **ATIS** @ - 280.0 kHz 115.5

**RADIO AIDS TO NAVIGATION**

**KAI TAK RbN(MHW)** (AO/A2) RW 255 22°20'N 114°11'E At Field  
ILS @

■ **RADAR**, @ Call HONG KONG PRECISION  
119.5 (V)

**PAR** Glide Slope 3.0°

**RADIO/NAV REMARKS** - @ Radar MP 2315-0000Z dly, 0000-0400Z 1st Mon of month, 0000-0300Z all other Mon. @ Used for app fr Tathong Point and inst dep fr Rwy 13 thru SE G MP 0130-0200Z first and third Wed of month. @ Aval for practice VFR only. Pilots incoming acft req to carry out app when pos. **PAR** MP 2155-2225Z dly, 0000-0400Z 1st Fri of month, 0000-0200Z all other Fri. @ Localizer MP 2230-2245Z dly, 0000-0300Z 1st Wed of month, 0000-0130Z all other Wed. Glidpath MP 2130-2145Z dly, 0000-0300Z first Sat of month, 0000-0130Z all other Sat. @ 0000-1200Z.

**HONG NON**, LAOS UH8357 20°24'N 103°53'E

4600 7(EARTH) 02-20 40' wide

**AERODROME REMARKS** - Unfriendly

**HONG SA**, LAOS, (Ban Hong Sa) QB4581 19°42'N 101°20'E

1800 8(SOD) 10-28 105' wide (Porter)

**HONG SA #2**, LAOS, (Ban Hong Sa 1) QB4479 19°41'N 101°20'E

LDCA 2000 19(GRASS/LATERITE) 01-19 45' wide (Caribou) @

**AERODROME REMARKS** - Land Rwy 19, tkof Rwy 01. @ Max tkof wt 26,000.

## L-6F, T-10

(VVPK)

(VA2-25)

## HONOLULU CENTR

307.1 @ 128.1 @

**REMARKS** - @ NE and Area and South of NEPTUNE, AGATE, c areas W and NW of W and NW of HON Long Range Facility

## ◇ HONOLULU INTL

P 13 BL6, 7, 8, 9, 10

**FUEL** - (NC-A+1, A1, A-GEAR

RWY 04R

RWY 08

**AERODROME REMARKS**

first 8000' of Rwy C twr on base leg or p red background on r pilots requested to CAUTION: Due to final app to paralle not vis to HNL twr Hickam AFB. Militar

**COMMUNICATIONS (VOT)**

**RADIO** - @ 272.7 255

**APP CON** @ - 338.2

**TOWER** - 118.1 257.8

**VFR ADVISORY SVC** -

within 25 NM

**GND CON** - 348.6 12

**DEP CON** - 317.6 285

**RADIO AIDS TO NAVIGAT**

(H)BVORTAC @ HNL

TACAN @ ETT Cho

RbN @ (LW) (AO/A2)

UHF/VHF/DF

ILS @

**RADAR**, Call HONOLULU A

118.3 269.0 121

**ASR** Rwy 4L Ceil 5

**RADIO/NAV REMARK**

NOTICE. Two-way r

acft use 269.0 APP

out till 1 Mar 69. L

92°-97° clkwz. ATIS

25 mi of Honolulu c

W for (TRS). @ U

070°-050° mag. @ V

ILS unusable below

below 800' MSL. Lo

MSL @ Unusable b

beyond 8 NM below

below 2500'; 260°-28

beyond 20 NM below

13,000'; 320°-345° b

## HORSBURGH LIGH

Marine RbN(HW) (AO)

## HOU LI, CHINA, Taiw

CA 1000 10(UNK) 1

**AERODROME REMARK**

## HOU EI SANG, LAOS

2900 6(UNK) 10-28

**AERODROME REMARK**

## HOU EI HINSA, LAOS

4700 6(SOD) 15-33

**AERODROME REMARK**

**HONOLULU CENTER,** 307.2@ 317.5@ 291.6@ 278.3@ 269.4@ 306.9@ **L-2**  
 307.1@ 128.1@ 119.3@ 118.5@ 124.1@ 126.5@ 119.9@ 133.0@ (PHNL)  
**REMARKS** - @ NE and E of HONOLULU VORTAC out to aprx 90 NM. @ Primary for MAUI Area and South of HONOLULU. @ Used aprx 90 NM NE and E of OAHU to vic of NEPTUNE, AGATE, and BANANA DME fixes. @ HILO Area. @ Primary arr and dep for areas W and NW of HONOLULU and LIHUE area. @ Secondary arr and dep for areas W and NW of HONOLULU and LIHUE area. @ Haleakala Remote Center Air Ground Long Range Facility for Controller/Pilot comm Hawaii/West Coast Routes to 150° West.

**HONOLULU INTL,** HAWAII, Oahu I. 21°20'N 157°56'W (AOE) **L-2E**  
 P 13 BL6, 7, 8, 9, 10 H124(ASP) (S-100, T-200, TT-350) (PHNL)  
**FUEL** - (NC-A+1, A1, B1, C1, TA, TA1, TB)  
**A-GEAR**  
 RWY 04R \_\_\_\_\_ BAK-9 RWY 22L (55')  
 RWY 08 \_\_\_\_\_ BAK-9 RWY 26 (241')

**AERODROME REMARKS** - Controllers may authorize simultaneous ldgs on Rwy 04R and the first 8000' of Rwy 08. Pilots desiring full length of Rwy 08 for ldg should advise HNL twr on base leg or prior to interception 5 mi final. 8000' point on Rwy 08 indicated by red background on rwy marker signs installed on both sides of rwy. To prolong rwy life pilots requested to use min wheel braking and max reverse prop/thrust Rwy 08-26. CAUTION: Due to location of twr, controllers unable to determine acft alignment on final app to parallel rwys. Acft taxiing to/fr Hickam under Hickam GND CON, traffic not vis to HNL twr due to obst. Pilots of military/MAC contact flts see A/D Rmks Hickam AFB. Military acft serviced at Hickam only. Special VFR clearances prohibited.

**COMMUNICATIONS (VOT 111.0)**

**RADIO** - @ 272.7 255.4 122.6 122.2 122.1R  
 @ APP CON @ - 338.2 269.0 353.7 118.3 120.9 119.1 115.3 113.9T 109.5T  
**TOWER** - 118.1 257.8 122.5R (E) **RAMP CON** - 121.8@  
**VFR ADVISORY SVC** - Call APP CON - 353.7 119.1 to/fr E, 269.0 118.3 to/fr W within 25 NM

**GND CON** - 348.6 121.9 **CLNC DELIVERY** - 281.4 121.7  
**DEP CON** - 317.6 285.4 124.8 121.1 **ATIS** - 126.7

**RADIO AIDS TO NAVIGATION**

(H)BVORTAC@ HNL 115.3 Chan 100 21°20'N 158°02'W 078° 4.8 NM to Field  
 TACAN@ ETT Chan 55 21°20'N 158°02'W 078° 4.8 NM to Field  
 RBN@ (LW) (AO/A2) HN 242 21°20'N 158°03'W 079° 5.9 NM to Field  
 UHF/VHF/DF  
 ILS@

**RADAR**, Call HONOLULU APP CON or DEP CON.

118.3 269.0 121.1 119.1 115.3 113.9T 109.5T 353.7 317.6 (E)

**ASR** Rwy 4L Ceil 500 VIS Day 1 Ngt 1 Min Alt 513

**RADIO/NAV REMARKS** - SEE VFR PROCEDURES SECTION. SEE HONOLULU SPECIAL NOTICE Two-way radio on twr freq mandatory. Twr & Seadrome utilize same freq. Mil acft use 269.0 APP CON, 118.1 TWR, as primary. @ TACAN portion of HNL VORTAC out till 1 Mar 69. Use temp TACAN ETT chan 55. Check NOTAMS. VOR rad not usable 92°-97° clkwz. ATIS aval. @ Pilots monitor GND CON on 121.9 at same time. @ Within 25 mi of Honolulu ctc Honolulu APP CON on 119.1 353.7 to/fr E and 269.0 118.3 to/fr W for (TRS). @ Unusable counterclockwise beyond 4 NM 050°-290° and beyond 8 NM 070°-050° mag. @ Wx bcst H + 20 and 50 on 8905 5574 2980. @ Back course restricted. ILS unusable below 190' MSL. Inner locator unusable beyond 5 NM 350° to 090° clockwise below 800' MSL. Localizer unusable beyond 11 NM from Outer Marker at or below 1000' MSL. @ Unusable beyond 115 NM and 345°-025° beyond 10 NM below 6000'; 025°-060° beyond 8 NM below 8000'; 060°-092° beyond 20 NM below 6000'; 240°-260° beyond 20 NM below 2500'; 260°-280° beyond 20 NM below 3500'; 280°-286° beyond 5 NM below 2500'; beyond 20 NM below 5500'; 286°-320° beyond 5 NM below 6000'; beyond 22 NM below 13,000'; 320°-345° beyond 10 NM below 4000'; 160°-163° all alts beyond 12-18 NM.

**HORSBURGH LIGHT,** MALYS 01°19'N 104°25'E **L-7A, 8E**  
 Marine RBN(HW) (AO/A2) PB 301 MP 26th/2000Z - 27th/0630Z ea month.

**HOU LI,** CHINA, Taiwan T56990 24°19'N 120°45'E  
 CA 1000 10(UNK) 18-35 (O-1)  
**AERODROME REMARKS** - Trees aprx 25 ft high S of rwy.

**HOUEI SANG,** LAOS (Sam Thong) UG8192 19°50'N 103°52'E (LS-206)  
 2900 6(UNK) 10-28 50' wide (Porter)  
**AERODROME REMARKS** - Recommend app Rwy 10, tkof Rwy 28.

**HOUEI HINSA,** LAOS UH4457 20°24'N 103°30'E (LS-215)  
 4700 6(SOD) 15-33 60' wide  
**AERODROME REMARKS** - Land Rwy 33, tkof Rwy 15.

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**HOUIE HOK**, LAOS, (Ban Tham Nam) UH6562 20°27'N 103°42'E (LS-19)  
 3000 9 (UNK) 09-27 45' wide  
**AERODROME REMARKS** - Unfriendly.

**HOUIE HONG**, LAOS (Ban Houay Hok) TG5568 19°35'N 102°39'E (LS-20)  
 2400 8(UNK) 03-21 50' wide (Porter)  
**AERODROME REMARKS** - Land Rwy 21, tkof Rwy 03.

◇ **HSIN-CHU**, CHINA, Taiwan 24°49'N 120°56'E (AOE) (RCR)  
 CAF 25 BL6 H100(CON) (S-109, T-195, TT-303) (AOE)  
**FUEL** - A+, A, J4  
**J-BAR**  
 RWY 05 MA-1A (12') MA-1A RWY (12')

**AERODROME REMARKS** - SEE TAIWAN SPECIAL NOTICES.

**COMMUNICATIONS**

**CHING CHUAN KANG APP CON** - 257.8 134.1 118.1 (E)  
**TOWER** - 327.4@ 282.8x 236.6 126.18 (E) **GND CON** - 275.8

**RADIO AIDS TO NAVIGATION**

TACAN - HSU Chan 92 At Field  
 RBn@ (HW) (AO/A2) PO 510 24°48'N 120°55'E At Field Not Monitored  
 UHF/DF, Call D/F 305.4 (U) 24°49'N 120°57'E

**RADAR**, IFR, Call CHING CHUAN KANG APP CON, VFR, Call TOWER  
 330.8 313.8 283.4 136.8 124.1 (E)

**ASR** Rwy 05-23 Ceil 500 VIS Day 2 Ngt 2 Min Alt 525  
**PAR** Rwy 05-23 Ceil 250 VIS Day 1 Ngt 1 Min Alt 275 Glide Slope 2.5°/3.0°

**RADIO/NAV REMARKS** - @ Cont IFR. VFR practice on 20 min ntc. MP 0700-0900Z Mon-Sat and 2300Z Sat-0900Z Sun when ceil 3500 and vis 5 NM or better. @ Interference unknown signal DZ. @ Tng only.

**HU KOU**, CHINA, Taiwan UT0453 24°53'N 121°04'E  
 CA 500 20(UNK) (U-6)  
**AERODROME REMARKS** - Unattended. 500 ft signal antenna 5 mile E of app path. L to SW.

**H-1A, L-5A, 6**

◇ **SHUA-LIEN**, CHINA, Taiwan (Karenko North) US5857 24°02'N 121°37'E  
 CAF 42 BL4 H90(ASP/CON) 03-21 (S-67, T-140, TT-224)

**FUEL** - A@

**AERODROME REMARKS** - SEE TAIWAN SPECIAL NOTICES. @ Ltd supply.

**TOWER** - 236.6 126.18

VORW HLN 114.1 24°01'N 121°38'E 279° 1 NM to Field

TACAN HLN Chan 23 At Field

RBn@ (IHW) (AO/A2) YU 230 23°59'N 121°36'E 024° 2.5 NM to Field

**RADIO/NAV REMARKS** - @ 500 watts ngt.

**HUA MOUNG**, LAOS UH6330 20°09'N 103°42'E (LS-1)  
 2700 14(SOD) 10-28 72' wide  
**AERODROME REMARKS** - Unfriendly.

**HUAI FUANG**, THAIL PB5939 19°20'N 100°31'E (T-5)  
 2020 11(CLAY) 09-27 51' wide  
**AERODROME REMARKS** - OFF LIMITS. INSECURE.

**HUAI HAN**, THAIL PB5799 19°53'N 100°30'E (T-5)  
 4600 6(EARTH) 08-26 110' wide  
**AERODROME REMARKS** - OFF LIMITS. INSECURE.

**HUAI KHON**, THAIL QB1867 19°38'N 100°26'E (T-5)  
 1800 7(EARTH) 05-23 45' wide  
**AERODROME REMARKS** - OFF LIMITS, INSECURE.

**HUAI KHRAI**, THAIL PB4781 19°44'N 100°24'E (T-5)  
 3300 8(SOD) 14-32 35' wide  
**AERODROME REMARKS** - CLOSED. Unfriendly.

**HUAI KHU**, THAIL  
 4000 8(EARTH) 08-26  
**AERODROME REMARKS**

**HUAI MAE KHUM**,  
 4000 6(SOD) 06-24  
**AERODROME REMARKS**

**HUE/PHU BAI**, VIET  
 VDCA (MC) 49 BL4

**FUEL** - A+@, J4@

**A-GEAR**

RWY 09

**AERODROME REMARKS**

aval 2300-1100Z dly  
 fac, CAUTION: Ex  
 fire while in ttc pt  
 Extv heli ttc. No w  
 side app end Rwy 2  
 outboard engines off  
 area deteriorating,  
 SEE VIETNAM SPEC

**COMMUNICATIONS**

@ HUE APP CON - @ 37

**HUE TOWER** - 241.0

**DEP CON/CLNC DELIV**

**ALCE** - 291.8 281.8

**RADIO AIDS TO NAVIGATION**

HUE TACAN @ HUE

HUE RBn(HW) EV

HUE RBn@ (HW) (AO)

**RADAR**, @, Call HUE APP

226.8x 119.2x

**ASR**

**PAR**

**CIRCLING**

USAF MINIMA

**ASR**

**PAR**

**CIRCLING**

**RADIO/NAV REMARKS**

MRA 40 NM 4000

40 NM 12,000 ft, 1

100 and below cal

@ Circling to North

**HUEI SA AN**, LAO  
 4100 7(EARTH) 06-2  
**AERODROME REMAR**

**HUEI SA AN #2**,  
 3600 8(GRADED EARTH)  
**AERODROME REMAR**

# AERODROME/FACILITY DIRECTORY 69

(LS-19) **HUAI KHU**, THAIL PC5801 19°55'N 100°31'E (T-555)  
 4000 8(EARTH) 08-26 100' wide  
**AERODROME REMARKS** - CAUTION: Bad winds. UNFRIENDLY.

(LS-20) **HUAI MAE KHUM**, THAIL NC5054 20°22'N 99°28'E (T-543)  
 4000 6(SOD) 06-24 32' wide  
**AERODROME REMARKS** - Open to short tkof and ldg acft only.

H-1A, L-5A (RCPO)

MA-1A RWY 2 (12') **HUE/PHU BAI**, VIETM (Hue) 16°24'N 107°42'E **L-6F, T-1D**  
 VDCA (MC) 49 BL4 56(AM-2) (VVSH)  
**FUEL** - A+①, J4② (VA1-6)  
**A-GEAR**  
 RWY 09 M-21(B) RWY 27 (2578')

**AERODROME REMARKS** - U.S. controllers on duty 24 hrs dly. Vietnamese twr controllers avl 2300-1100Z dly. CAUTION: Reduced rwy separation stas are in effect. Ltd prkg fac. CAUTION: Extv const. Left tfc Rwy 09, rgt tfc Rwy 27. CAUTION: Small arms fire while in ttc ptn. Report specific locations of gnd fire encountered to HUE TWR. Extv heli tfc. No wheel watch posted. CAUTION: Unlgt'd watch twrs lctd left and rgt side app end Rwy 27. Ctc twr or App Con for gunfire advs. Four engine acft taxi with outboard engines off. Four engine acft taxi with outboard engines off. CAUTION: Prkg area deteriorating, numerous holes, unusable portions marked off. Use extreme caution. SEE VIETNAM SPECIAL NOTICES. ① Avl 0330-0430Z. ② Emerg only.

**COMMUNICATIONS**  
 @HUE APP CON - @ 374.1 315.5 145.5 125.5  
**HUE TOWER** - 241.0 118.3 41.3 (E)  
**DEP CON/CLNC DELIVERY** - 273.1 330.0 252.2 120.5  
**ALCE** - 291.8 281.8 140.4

**RADIO AIDS TO NAVIGATION**  
**HUE TACAN** @ HUE Chan 69 At Field  
**HUE RbN(HW)** EV 515 At Field  
**HUE RbN(HW)** (AO/A2) HU 393 At Field

**RADAR** @, Call HUE APP CON - 315.5 285.8x 252.2x 246.8x 240.6x 236.1x 233.3x  
 226.8x 119.2x

ASR	RWY	CATEGORY	MDA RVR	HAA	CEIL-VIS
	27	A, B, C, D, E	380	331	(400-1)
PAR	RWY	CATEGORY	DH RVR	HAT	CEIL-VIS
	09	A, B, C, D, E	249	200	(200-1/2) G.S. 4°
	27	A, B, C, D, E	249	200	(200-1/2) G.S. 3°
CIRCLING	RWY	CATEGORY	MDA VIS	HAA	CEIL-VIS
	27	A	420-1	371	(400-1)
	27	B	500-1	451	(500-1)
	27	C	500-1 1/2	451	(500-1 1/2)
	27	D, E	600-2	551	(600-2)

USAF MINIMA	ASR	RWY	CATEGORY	MDA RVR	HAA	CEIL-VIS
	27		A, B, C, D, E	380	331	(400-1)
PAR	RWY	CATEGORY	DH RVR	HAT	CEIL-VIS	
	27	A, B, C, D	299	250	(300-34) G.S. 3°	
	09	A, B, C, D	299	250	(500-1) G.S. 4°	
CIRCLING	RWY	CATEGORY	MDA VIS	HAA	CEIL-VIS	
	27	A	420-1	371	(400-1)	
	27	B	500-1	451	(500-1)	
	27	C	500-1 1/2	451	(500-1 1/2)	
	27	D, E	600-2	551	(600-2)	

**RADIO/NAV REMARKS** - @ Rstd 040°-330° cntclkwz MRA 40 NM 6000 ft, 330°280° cntclkwz MRA 40 NM 4000 ft, 280°-170° cntclkwz MRA 40 NM 7000 ft, 170°-120° cntclkwz MRA 40 NM 12,000 ft, 120°-100° cntclkwz MRA 40 NM 8000 ft. MP hrs 1700-1800Z dly. @ FL 100 and below call HUE APP CON, above FL 100 call DANANG APP CON 363.8, 134.1.  
 @ Circling to North only, High terrain to West. @ Opr 2300-0900Z. Enroute aid only.

(LS-5) **HUEI SA AN**, LAOS, (Houei Sa An) UG3992 19°50'N 103°28'E (LS-23)  
 4100 7(EARTH) 06-24 60' wide  
**AERODROME REMARKS** - CLOSED and overgrown.

(T-5) **HUEI SA AN #2**, LAOS, (Muong Khao) UG4190 19°49'N 103°29'E (LS-127)  
 3600 8(GRADED EARTH) 06-24 (UNK) wide  
**AERODROME REMARKS** - CLOSED.

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**HUEI SAN**, THAIL PC4812 20°01'N 100°24'E  
 2900 10(EARTH) 01-19 45' wide  
**AERODROME REMARKS** - CLOSED.

**HUIE THONG**, LAOS, (Ban Tham Pha) TH8750 20°20'N 102°58'E  
 3600 9(UNK) 18-36 48' wide (Porter)  
**AERODROME REMARKS** - Land Rwy 36, tkof Rwy 18. Steep upslope. Expect down-draft with E wind and up-draft with W wind.

**HUNG HAW**, THAIL QB1938 19°18'N 101°04'E  
 4200 8(EARTH) 18-36 40' wide  
**AERODROME REMARKS** - OFF LIMITS, INSECURE.

**HUNG HOM**, HONGK 22°18'N 114°11'E "DT"  
 RBn@ (HW) (AO/A2) KT 392 060° 1.3 NM to Hong Kong Intl.  
**RADIO/NAV REMARKS** - @ MP hrs 1630-1730Z, 2nd and 4th Mon of each month. @ 1982 20 Apr till 1830Z 19 Oct.

◇ **HYAKURI**, JAPAN, Honshu I. 36°11'N 140°25'E  
 JASDF 105 BL5, 6, 7, 8, 9① H88(CON) (SWL—)  
**JASU** - (KM-1), (C-3), (C-2B), (TC-1), (D-3)  
**FUEL** - (NC-A1)①, B1, C1, J4, SP, LOX, LHOX)  
**J-BAR/A-GEAR**  
 RWY 03 MA-1A MODIFIED, BAK-9 (THLD) BAK-9, MA-1A MODIFIED RWY (THLD) (THLD)

**AERODROME REMARKS** - ① Glide Slope Rwy 03 2.5°.

**COMMUNICATIONS**

APP CON - 316.6 261.2x 120.1 (E) DEP CON - 362.3  
 TOWER - 323.8 236.8 126.2 (E) GND CON - 275.8

**RADIO AIDS TO NAVIGATION**

(H)TACAN① HUT Chan 80 At Field  
 RBn(HW) (A2) HU 366 At Field  
 VHF/DF, Call TOWER At Field  
 UHF/DF - Call HOMER

**RADAR** @ - Call APP CON - 335.6 306.2 270.8 134.1 125.3 (E)

ASR	RWY	CATEGORY	MDA RVR	HAA	CEIL-VIS
	03-21	A, B, C, D, E	500	395	(400-1)
PAR	RWY	CATEGORY	DH RVR	HAT	CEIL-VIS
	03-21	A, B, C, D, E	400	295	(300-34) @ G.S. 2
CIRCLING	RWY	CATEGORY	MDA VIS	HAA	CEIL-VIS
	03-21	A, B	600-1	495	(500-1)
	03-21	C	600-1½	495	(500-1½)
	03-21	D, E	700-2	595	(600-2)

**RADIO/NAV REMARKS** @ - Unrel btwn 280°-295° below 6000 ft at 40 NM. @ MP 0700Z Sat dur VFR. @ Ngt vis 1 SM.

**IE-SHIMA AUX AB**, RYUKYU IS., Ie-Shima I. CE7856 26°43'N 127°47'E  
 AF 230 H70(ASP) 05-23 150' wide (S-51, T-105)  
 ① 71 (CORAL) 05-23 200' wide  
 ② 52 (CORAL) 05-23 150' wide

**A-GEAR**

RWY 05

**AERODROME REMARKS** - PPR Kadena Base Ops. SR-SS. 550 ft hill 1.6 NM SE. ① E only. ② Not usable.

**IKI**, JAPAN, Iki I., 33°45'N 129°47'E  
 CIV 41 H39(ASP/CON) 02-20 100' wide (SWL-14)  
**AERODROME REMARKS** - Opr 0001-0800Z.  
**RADIO** - 126.2 122.7 0001-0800Z  
 IKISHIMA RBn@ (HW) (A2) IK 355 At Field  
**RADIO/NAV REMARKS** - @ Excessive needle swing on 168° beyond 7 NM.

**IKISHIMA**, JAPAN, Iki I. 33°45'N 129°47'E  
**RADIO** @ - 126.2 122.7  
 RBn@ (HW) (A2) IK 355 At Iki Field  
**RADIO/NAV REMARKS** - @ Opr 0001-0800Z. @ Excessive needle swing on 168° beyond 7 NM.

◇ **I-LAN**, CHINA, Taiwan  
 CAF 31 H51(CON)  
**FUEL** - A①  
**AERODROME REMARKS**  
 depressions 2-3" deep  
 raised concrete on V  
 ① Emerg only.  
**TOWER** - 126.18  
 RBn(HW) (AO/A2)

**ILOILO**, PHILI, Panay  
 PCAA 23 H49(CON)  
**FUEL** - (NC-A1)  
**AERODROME REMARKS**  
**PAL ILOILO RADIO** - 1

**IPOH**, MALYS 04°34'  
 WMDCA 123 L H45  
**FUEL** ① - (NC-A1, C1,  
**AERODROME REMARKS**  
 be used as unattended  
 lgtd twr 056° 2.1 M  
 0.3 NM fr center o  
 ment on 24 hrs nfc.  
**TOWER** - 126.1 118.  
 RBn(LW) (AO/A2)

◇ **SIRUMA AB**, JAPAN  
 JASDF 295 BL6①, 7  
**JASU** - (C-2B), (C-3),  
**FUEL** - (NC-A1, B1, J  
**J-BAR**  
 RWY 17 UNKNOWN  
 (100' OV  
**AERODROME REMARKS**  
 35. Rgt tfc Rwy 3  
 poor when rwy is w

**COMMUNICATIONS**  
 @ YOKOTA APP CON - 2  
**TOWER** @ - 322.2 23  
 @ YOKOTA DEP CON - 3  
**RADAR** @, @, @ Call YOK

**ASR** @ RWY  
 17  
 35  
 35  
 35

**PAR** RWY  
 17  
 35

**CIRCLING** RWY  
 17-3  
 17-3  
 17-3

**RADIO/NAV REMARKS**  
 in alt cvge to N or  
 Slope Rwy 17 2.5°,  
 below. @ High alt

**(T-529) I-LAN, CHINA, Taiwan (Giran) UT7236 24°44'N 121°45'E L-5A**  
 CAF 31 H51(CON) 06-24 150' wide (RCMS)  
**FUEL - A①**  
**AERODROME REMARKS** - Use N side of rwy only. Rwy fair condition, numerous small depressions 2-3" deep, will hold water after heavy rain. CAUTION: White circle, 6" raised concrete on W end of rwy. Do not land short. SEE TAIWAN SPECIAL NOTICES.  
 ① Emerg only.  
**TOWER - 126.18**  
 RBn(HW) (AO/A2) MS 435 24°45'N 121°46'E 240° 1.6 NM To Field

**ILOILO, PHILI, Panay I. 10°45'N 122°33'E L-8G**  
 PCAA 23 H49(CON) 02-20 98' wide (S-75, T-110) (RPVI)  
**FUEL - (NC-A1)**  
**AERODROME REMARKS** - SR-SS. 277 ft antenna 1.6 NM East of field.  
**PAL ILOILO RADIO - 118.5 6597 3165**

**H-1C, L-3E IPOH, MALYS 04°34'N 101°06'E L-7A**  
 (RJAH) WMDCA 123 L H45(ASP) 04-22 125' wide (AUW 36) (WMKI)  
**FUEL ① - (NC-A1, C1, TA1, 0-117)**  
**AERODROME REMARKS** - SR-SS ex 0030-0230Z, 0530-1030Z Wed, Thu, Fri. Aerodrome may be used as unattended landing ground, when clsd. Glider flying dur daylight hrs. 330' lgt'd twr 056° 2.1 NM fr center of rwy. 2 lgt'd aerals 110 ft high 120 ft apart 180° 0.3 NM fr center of main rwy. ① 0045-0515Z, 0600-0930Z Mon-Fri. O/T by arrangement on 24 hrs ntc.  
**TOWER - 126.1 118.7 A/D Times**  
 RBn(LW) (AO/A2) IP 320 At Field

**SIRUMA AB, JAPAN, Honshu I. (Johnson) 35°50'N 139°25'E H-1C, T-2F**  
 JASDF 295 BL6②, 7 H66(CON) (SWL 28) (RJTJ)  
**JASU - (C-2B), (C-3), (TC-1), (A-3), (A-3A), (A-3AE)**  
**FUEL - (NC-A1, B1, J4①, 0-148, LPOX)**  
**J-BAR**  
 RWY 17 UNKNOWN UNKNOWN RWY 35  
 (100' OVRN) (THLD)  
**AERODROME REMARKS** - Opr 2100-1300Z OT O/R 1 hr ntc. 20 ft embankment S end Rwy 35. Rgt tfc Rwy 35. CAUTION: Const on West twys. Tran acct PPR. Braking action poor when rwy is wet. ① J4 may not have anti-icing inhibitors. ② Lgts 10' fr rwy edge.

**COMMUNICATIONS**

@YOKOTA APP CON - 270.6② 261.4② 120.7② 118.5② (U)

TOWER ② - 322.2 236.8 126.2 (E) GND CON - 275.8

@YOKOTA DEP CON - 363.8② 343.4② 120.7 118.5

RADAR ②, ③, ④ Call YOKOTA APP CON 335.6 327.4 270.8 255.4 134.1 125.3 (E)

ASR②	RWY	CATEGORY	MDA RVR	HAA	CEIL-VIS
	17	A, B, C, D, E	1000	705	(800-1)
	35	A, B	1000	705	(800-1)②
	35	C	1000	705	(800-1)④
	35	D, E	1000	705	(800-1)②

PAR	RWY	CATEGORY	DH RVR	HAT	CEIL-VIS
	17	A, B, C, D, E	595	300	(300-¾) ② G.S. 2.5°
	35	A, B, C, D, E	595	300	(300-¾) ② G.S. 3°

CIRCLING	RWY	CATEGORY	MDA VIS	HAA	CEIL-VIS
	17-35	A, B	1100-1	805	(900-1)②
	17-35	C	1100-1½②	805	(900-1½)②
	17-35	D, E	1100-2	805	(900-2)

**RADIO/NAV REMARKS** - SEE VFR APP/DEP GRAPHIC PROCEDURES. ② A/D times. ③ Ltd in alt cvge to N and W due terrain. ④ 2100-1300Z dly OT O/R 1 hr ntc rard. ⑤ Glide Slope Rwy 17 2.5°, Rwy 35 3.0°. ⑥ ASR unusable above 10,000'. ⑦ Low alt 19,000' and below. ⑧ High alt above 19,000'. ⑨ North Dep. ⑩ South Dep. ⑪ MP 2200-0100Z Sat.

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**ISHIGAKI,** RYUKYU IS., Ishigaki I. 24°20'N 124°11'E

CIV 78 H41(ASP)

**RADIO - 55200**

RBn(HW) (A2) IG 284 24°21'N 124°08'E 105° 2.8 NM To Field

**RADIO/NAV REMARKS -** No tower, ctc Okinawa Flight Following, ARINC or Wayside Bro for ATC ttc advisories. Ⓞ On prior req thru Hamby Ops.

**ITAMI,** JAPAN, Honshu I. 34°48'N 135°25'E

RBn(BHW) (A2)Ⓞ QS 205 121° 1.4 NM to Osaka Intl.

228° 7.5 NM to Kobe Seadrome.

**RADIO/NAV REMARKS -** Ⓞ MP 2200-0001Z Sun dur VFR.

**H-1A, B, L-4**

Ⓞ**ITAZUKE AB,** JAPAN, Kyushu I. (Fukuoka) 33°35'N 130°27'E (AOE)

AF 30 BL2, 6, 7, 8, 9, 10 H92(CON) (S-150, T-200, TT-400)

**JASU -** 4(MD-3), 2(MA-1AGTC), 3(MA-1M A/C)

**FUEL -** A+, J4, SP, ADI, Presair, 0-128, 0-148, LHOX, LOX

**J-BAR/A-GEAR**

RWY 15 MA-1A, BAK-9(B)Ⓞ BAK-9(B)Ⓞ, MA-1A RWY  
(815') (1090') (978') (THLD)

**AERODROME REMARKS -** Reduced Fire/Crash capability. Wx station opr 2300Z-SS. forecast aval via telephone from Tachikawa AB OT. Recommend wx altn for all intensive JASDF stu Jet/Convl tng area at all alt E of Itazuke AB in vic Ashiyo AB VFR cond. Lgtd tower 589 ft high, 198 deg 2.9 NM and hill 512 ft high, 138 deg, 1.2 NM fr app end Rwy 33. Twr 564 ft high, 2.5 NM NW. Lgtd 600' ant WSW 3.2 NM fr Jet tfc ptn alt 2000 ft left hand tfc ptn, conventional tfc ptn alt 1000 ft left hand traffic pattern Rwy 33, right hand Rwy 15. VFR dep on Rwy 33 should turn rgt to 00 within 1 mile fr end of rwy, and climb to 2500' before turning on course. Rwy 33 displaced 750', 9250' aval; ovrn usable. Usable rwy with J-Bar installed; Rwy 15 9250' Rwy 33 reduced to 8355'. 750' ovrn on app end Rwy 33 usable for tkof. Ⓞ 45 min pr ntc rqr dur hrs of darkness.

### COMMUNICATIONS

Ⓞ**APP CON -** 261.4 261.2 139.4 (E)

**TOWER** Ⓞ - 315.8 236.6 126.2 (E)

**GND CON -** 275.8 121.7

Ⓞ**DEP CON -** 363.8 118.1 **PFSV: METRO -**

### RADIO AIDS TO NAVIGATION

FUKUOKA VORW DGO 114.5 33°40'N 130°24'E 156° 5.4 NM to Field

(H)TACANⓄ ITA Chan 92 33°40'N 130°23'E 155° 5.4 NM to Field

RBn(HW) (A2) IZ 203 33°40'N 130°24'E 155° 5.4 NM to Field

UHF/DF Ⓞ, Call HOMER 305.4 (U) At Field

ILSⓄ

**RADAR** Ⓞ, Call ITAZUKE APP CON 327.4x 287.8x 270.8x 258.2x 227.0x 134  
122.1x 119.1x 108.3T (E)

**ASR** Rwy 15 Ceil 800 VIS Day 1 Ngt 1 Min Alt 830

**PAR** Rwy 15 Ceil 100 VIS Day ¼ Ngt ¼ Min Alt 130 Glide Slope 2.5°

**CIRC** Rwy 15-33 Ceil 800 VIS Day 1 Ngt 1 Min Alt 830

**RADIO/NAV REMARKS -** Ⓞ Ctc Itazuke twr 5 min out for information on app corrd and ldg instructions. Ⓞ Ltd due terrain SE quad at 40 NM. MP Tue 2200-2400Z when clear to 4/10ths and 10 miles. Ⓞ In case of airborne communications failure, tune receiver to 108.3 MHz, and listen for control instructions. Ⓞ Restricted due to insufficient DF rated personnel; course bearings, position determination information and emergency IFR; full svc aval VFR and emerg services. Ⓞ MP Mon and Wed 2200-2400Z wx 3000-5.

**IWAKUNI,** JAPAN, Honshu I.

**RADIO -** 255.4 135.9 (E)

**RADIO/NAV REMARKS -** Opr by JCAB.

Ⓞ**IWAKUNI MCAS,** J

MC 8 BL, 6, 7, 8, 11 H80

TT-300)Ⓞ

**JASU -** 3(GTC-85) 6(NC-

**FUEL -** A+, C, J5, SP, 0-

**A-GEAR/J-BAR**

RWY 01 MA-1A(IMO

(THLD)

**AERODROME REMARKS**

ing VIP confirm ETA/

arrival. Optical ldg sv

emerg only. Ⓞ Unusab

### COMMUNICATIONS

**A/G(MC)VOICE, OUTCR**

**APP CON -** 363.8 261.

**TOWER -** 340.2 236.8

**PFSV: METRO -**

### RADIO AIDS TO NAVIGATION

(H) TACANⓄ NEU

RBn(HW) (A2) AJ

RBn(HW) (A2) AJ

UHF/DFⓄ, Call TOWER

**RADAR** Ⓞ, Call IWAKUNI A

119.7 (E)

**ASR** Rwy 01 Ceil 50

**PAR** Rwy 01 Ceil 2

**RADIO/NAV REMARKS**

13,000' MSL 210°-270°

CAUTION: Low vis

¾ NM N. Ⓞ Unusab

Ⓞ**IWAKUNI MCAS-**

JAPAN, Honshu I.

(In bay E of MCAS)

MC 00 B2(—)80 10

**FUEL -** A+, J5, 0-123,

**SEADROME REMARKS -**

of beaching gear, tra

**RADAR** Ⓞ, Call IWAKUNI A

ASR Sealane 34 Ceil

**RADIO/NAV REMARKS**

**IWATE,** JAPAN, Honshu

JGSDF 840 23(EARTH)

13(EARTH)

**AERODROME REMARKS**

Ⓞ**IWO JIMA AB,** IW

JMSDF 353 BL1 H8

**JASU -** 1(C-22) FU

**AERODROME REMARKS**

5 Matsudo, Chiba-

Flt sked and flt plo

Air Base Det. Dep

O/R. No position

Loran Twr, 1 NM

**RADIO -** 255.4 126

(HITACAN IWO

RBn(HW) (A1/A2)

**IZUMI,** JAPAN, Kyus

CIV 80 8(UNK) N

**AERODROME REMARKS**

**IZUMO,** JAPAN, Hon

CIV 7 H39(ASP/CON

**AERODROME REMARKS**

**RADIO -** 126.2 127

RBnⓄ(HW) (A2)

**RADIO/NAV REMARKS**

H-1B, C, L-4G

**IWAKUNI MCAS**, JAPAN, Honshu I. 34°08'N 132°14'E (AOE)  
 MC 8 BL, 6, 7, 8, 11 H80(CON) (SWL-95/T.P.150PSI, SWL-75/T.P.400PSI, T-155, (RJOI)  
 TT-300)Ⓞ

JASU - 3(GTC-85) 6(NC-5) 2(NC-10) (A-4, F-8 PROBES)

FUEL - A+, C, J5, SP, 0-123, 0-128, 0-133, 0-148, 0-156, ADI, PRESAIR, De-ice, LHOX, LOX  
 A-GEAR/J-BAR

RWY 01 MA-1A(MOD)Ⓞ, ← E-5 \_\_\_\_\_ M-21(B), E-5 →, MA-1A(MOD)Ⓞ RWY 19  
 (THLD) (2200') (3500') (2200') (THLD)

**AERODROME REMARKS** - AWSta. Tran Alert/Maint aval 24 hrs dly. HF equipped acft carrying  
 VIP confirm ETA/ramp block time with Outcry Iwakuni Radio at least 1 hr prior to  
 arrival. Optical ldg system Rwy 01-19. Ⓞ Main apron W of rwy (SWL 40). Ⓜ Aval  
 emerg only. Ⓝ Unusable UFN.

**COMMUNICATIONS**

A/G(MC) VOICE, OUTCRY IWAKUNI RADIO - 6723 3109

APP CON - 363.8 261.2 236.2 134.1

TOWER - 340.2 236.8 142.74 (E) GND CON - 360.2 126.2

PFVS: METRO -

**RADIO AIDS TO NAVIGATION**

(H) TACANⓄ NEU Chan 35 At Field

RBn(HW) (A2) AJ 223 281.0 MHz 34°08'N 132°13'E At Field

RBn(HW) (A2) AJ 223 34°08'N 132°13'E At Field 122° 2.2 NM to Seadrome.

UHF/DFⓄ, Call TOWER 340.2 236.6 (U) At Field

**RADAR** Ⓞ, Call IWAKUNI APP CON 310.6 289.4 270.8 270.6 258.6 143.64 134.64 128.7  
 119.7 (E)

ASR Rwy 01 Ceil 500 VIS Day 1 Ngt 1 Min Alt 508

PAR Rwy 01 Ceil 250 VIS Day ¾ Ngt ¾ Min Alt 258 Glide Slope 3.0°

**RADIO/NAV REMARKS** - Ⓞ Unusable beyond 40 NM below 8000' MSL clkwz 195°-210°, below  
 13,000' MSL 210°-270°, and below 9000' MSL 270°-350°. Ⓞ Radar monitored dep aval.

CAUTION: Low vis app. 19 ft seawall ½ NM S, 160 ft twr ½ NM W, 262 ft chimneys  
 ¾ NM N. Ⓞ Unusable UFN.

**IWAKUNI MCAS—SEAPLANE,**

L-4G

JAPAN, Honshu I. 34°08'N 132°15'E (AOE)

(In bay E of MCAS)

(RJOI)

MC 00 B2(-180 10(MB), 2(CB)

FUEL - A+, J5, 0-123, 0-128, 0-132, 0-133, 0-148, SP, LOHX, LOX

**SEADROME REMARKS** - Tran Alert aval on 6 hr notice. Maint aval 24 hrs idly. Three sets  
 of beaching gear, tractors aval, 1 ramp, depth at toe 17 ft.

**RADAR** Ⓞ, Call IWAKUNI APP CON

ASR Sealane 34 Ceil 300 VIS Day 1 Ngt 1 Min Alt 300

**RADIO/NAV REMARKS** - Ⓞ Descent below 1500 ft not auth until within 5 NM of sealane.

**IWATE**, JAPAN, Honshu I. WV0909 39°50'N 141°05'E

JGSDF 840 23(EARTH) N-S 100' wide (U-6

13(EARTH) 01-19 100' wide

**AERODROME REMARKS** - Soft when wet. Inside Cp Iwate. Maneuver area.

**IWO JIMA AB**, IWO JIMA I. 24°47'N 141°19'E

L-1B, T-2H

JMSDF 353 BL1 H87(ASP) (T-68)

(RIWO)

JASU - 1(C-22) FUEL - A+Ⓞ, 0-148

**AERODROME REMARKS** - Aux AF. PPR CO 4th Air Wing, Fleet Air Force, JMSDF. P.O. Box  
 5 Matsudo, Chiba-Ken Japan, phone 0473-87-2321. 30 min PNR before ldg, etc radio.  
 Flt sked and flt plan should be forwarded to 4th AW Hq via Shimofusa Ops and Iwo Jima  
 Air Base Det. Dep, arr and flt data should be forwarded via Base Comm CW Svc net  
 O/R. No position report rqrd. Mt Suribachi 548' 047° mag 2.75 NM to fld. 1675' MSL  
 Loran Twr, 1 NM N of rwy. Ⓞ Emerg only.

**RADIO** - 255.4 126.2 (E)

(H)TACAN IWO Chan 35 At Field

RBn(HW) (A1/A2) OX 360 24°45'N 141°19'E At Field

**IZUMI**, JAPAN, Kyushu I. FL2550 32°05'N 130°20'E

CIV 80 8(UNK) N-S (O-1)

**AERODROME REMARKS** - Smokestack 1500 ft SE of afld aprx 100 ft high.

**IZUMO**, JAPAN, Honshu I. 35°25'N 132°53'E

L-4G

CIV 7 H39(ASP/CON) 07-25 100' wide (SWL-14)

(RJOIC)

**AERODROME REMARKS** - Opr 0030-0830Z.

**RADIO** - 126.2 122.7 0030-0830Z

RBnⓄ(HW) (A2) IM 227.5 kHz At Field 0030-0830Z

**RADIO/NAV REMARKS** - Ⓞ Needle swing beyond 10 NM on 173° at 6500 ft.

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**J & B SITE**, THAIL PH0341 07°01'N 99°56'E  
 135 7(ROCK/LATERITE) 17-35 50' wide  
**FUEL** - (NC-A1)  
**AERODROME REMARKS** - High trees ea end. 300' ovrn ea end, steep drop offs.

**KABIN BURI**, THAIL  
 75 20(ASP)  
**AERODROME REMARKS**

**JA JU LA BA**, THAIL NC6637 20°13'N 99°38'E (T-5)  
 2800 6(SOD) 04-22 40' wide  
**AERODROME REMARKS** - CLOSED.

**SKADENA AB**, RYUK  
 AF 142 BL6, 7, 8, 9  
**JASU** - 2(MA-2); (MD-  
**FUEL** - A+, J4, 0-128,  
**J-BAR/A-GEAR**  
 RWY 05L MA-1A /  
 (THLD)  
 RWY 05R BAK-11/  
 (1125')

**JENNIFER'S STRIP**, LAOS PC9020 20°05'N 100°49'E (LS-25)  
 1700 14(GRASS) 12-30 110' wide (Porter)

**JHUNJU**, KOREA 35°53'N 127°07'E L-1  
 KMOT 96 H33(ASP) 07-25 100' wide (SWL-30) (RKA)  
**AERODROME REMARKS** - Opr SR-SS.  
**TOWER** - 118.1 (V)

**AERODROME REMARKS**  
 Rwy wind info is av  
 when taxiing, extv v  
 be operated below 25  
 Kadena Control Tower  
 departures. Pilots of  
 will confirm block ti  
 patch (PTD) with r  
 ① 15 min ntc rqr

**JOE'S STRIP**, THAIL (B.P.P. 305) TA9691 14°22'N 103°06'E (T-32)  
 625 8(EARTH) 30' wide  
**AERODROME REMARKS** - Use caution during rainy season.

**COMMUNICATIONS (SFA)**  
 A/G - (See USAF Globa  
 @OKINAWA APP CON - 2  
**TOWER** - 315.8 236.6  
**AIRLIFT COMMAND PO**  
**PFSV: METRO** -  
**RADIO AIDS TO NAVIGATI**  
 (H) VOR@ KAD 111  
 (H) TACAN@ OKI  
 RBn(H) (A2/A3) KD  
 ILS@

**JOHNSTON ISLAND AB**, Johnston I. 16°44'N 169°32'W L-1C, T-2  
 AF 7 BL2, 6, 9 H90(ASP) (T-200) (PJ0)

**JASU** - 6(MD-3) 2(MA-1A) **FUEL** - A+, J4, 0-128, 0-133, 0-148

**AERODROME REMARKS** - Emerg ldg only ex MAC support flights and flights cleared by  
 USAF FCG. No tran-maint. 700' ft twr lctd 6700' ft fr end of Rwy 05 on hdg 05.  
 Acft dep this strn fr 05 immed break right upon clearing fld bdry. Johnston Is uses st  
 standard Times as Hawaii. CAUTION: Taxiway North side of rwy clsd to jet acft  
 FOD. 300' ft twr NE of Rwy 05, 675' ft fr Center line or rwy.

**COMMUNICATIONS**

HICKAM - See USAF Global HF Listing

**APP CON** - 305.4 236.6 126.2

**TOWER** - 305.4 236.6 126.2 (E)

**RADIO AIDS TO NAVIGATION**

(H) TACAN@ JON Chan 55 At Field

RBn(HW) (AO/A2) JON 388 At Field MP 0300-0400Z Sat-Sun.

UHF/DF, Call TOWER 305.4 236.6 (U) At Field MP 0001-0200Z dly.

**RADIO/NAV REMARKS** - @ Unusable 030°-035°, i70°-195° beyond 20 NM below 1700', 270°  
 295° beyond 10 NM below 1700'.

**RADAR** @, Call OKINAWA  
 257.5x 254.8x 130  
**ASR** Rwy 23R  
 Rwy 05L  
**PAR** Rwy 05L  
 Rwy 05R-23L  
 Rwy 23R  
**CIRC** Rwy 05L, 05R-  
 23L, 23R

**RADIO/NAV REMARKS**

for con instructions.  
 and below 3000' ft MS  
 Anticipate discontinu  
 app auth to East only  
 @ Unusable beyond 40

**JOHORE BAHRU**, MALYS (Jay Bee) 01°29'N 103°43'E L-1  
 RBn(HW)@ (AO/A2) JB 400 (WMA)

**RADIO/NAV REMARKS** - @ MP 0300-0500Z Sat.

**JOLO**, PHILI, (Jolo Group) TJ7969 06°03'N 121°01'E (RP)  
 PCAA 20 39(SOD) 09-27 98' wide (S-30, T-37)

**AERODROME REMARKS** - SR-SS. Clsd to acft 22,000 lbs, or more when rwy is wet.

**KAENG NANG**, THAI  
 830 8(SOD) 05-23 60'

**JOMALIG**, PHILI, Jomalig I. 14°42'N 122°20'E H-2F, H, L-1  
 VORW@ JO 113.9 (RP)

**RADIO/NAV REMARKS** - @ Radial 040 unreliable. Not monitored.

**KAANAPALI**, HAWAI, Maui I. GJ3918 20°57'N 156°42'W L-1  
 P 10 H26(ASP) 01-19 60' wide (SWL-12)

**FUEL** - (NC-A1)

**AERODROME REMARKS** - PPR from Amfac Inc., Box 696, Lahaina, Maui, Hawaii 96761.

**SKAGOSHIMA**, JAPA  
 JCAB 17 BL4, 9, 10  
**FUEL** - (NC-A1, C1, TA)  
**AERODROME REMARKS** -  
 @ Glide Slope Rwy 18

**COMMUNICATIONS**  
**APP CON** - 261.2 126.2  
**RADIO** - 255.4 135.9  
**TOWER** - 122.7 126.2

**RADIO AIDS TO NAVIGATION**  
 VORTAC HKC 113.3  
 RBn(HHW) (A2)@ HK  
 RBn(MHW) (A2)@ KG

**RADIO/NAV REMARKS** -  
 1130Z. MP 0001-0200Z

**KABAYAMA**, JAPAN, Honshu I. 41°20'N 141°14'E  
 JM5DF 59 H39(CON) 12-30 82' wide

**AERODROME REMARKS** - Emerg only. Not maintained, rwy rough.

# AERODROME/FACILITY DIRECTORY 75

**KABIN BURI, THAIL** QR9240 13°55'N 101°42'E

75 20(ASP)

**AERODROME REMARKS** - Road strip.

**SKADENA AB, RYUKYU IS., Okinawa I.** 26°21'N 127°46'E (AOE) **H-1A, L-5C**  
 AF 142 BL6, 7, 8, 9 H121(ASP/CON) (S-155, T-245, TT-364) (RODN)

**JASU** - 2(MA-2), (MD-3), (MA-1A), 2(MC-1M)

**FUEL** - A+, J4, 0-128, 0-133, 0-148, 0-156, Jet Lub, SP, ADI, W, WAI, PRESAIR, LPOX, LOX

**J-BAR/A-GEAR**

RWY 05L MA-1A MOD, BAK-9(B)⊙ \_\_\_\_\_ BAK-9(B)⊙ MA-1A⊙ RWY 23R  
 (THLD) (1500') (1150') (1100')

RWY 05R BAK-11/12, BAK-9(B)⊙ \_\_\_\_\_ BAK-11/12, BAK-9/MA-1A RWY 23L  
 (1125') (2200') (2150') (THLD) (50' OVRN)

**AERODROME REMARKS** - 3 hr svc delay for trans acft ex MAC sked, Air Evac and SAC acft. Rwy wind info is aval fr Con Twr on winds on the end of each rwy. Use extreme ctn when taxiing, extv veh ttc on twys. Tran Alert/Maint aval 24 hrs dly. Acft will not be operated below 2500' within the Kadena Airport traffic area without a clearance from Kadena Control Tower. Inbound acft may expect extv holding or diversion due to priority departures. Pilots of military and civil contact aircrafts carrying VIP (Code 7 or higher) will confirm block time to Kadena Airways, GCI, Kadena ACP, or Kadena Pilot to Dis-patch (PTD) with request to pass to 313th Command Center. SEE SPECIAL NOTICE.

⊙ 15 min ntc rprd for app end engagement. ⊙ 20 min ntc rprd to activate barrier.

**COMMUNICATIONS (SFA) (PTD 266.0)**

A/G - (See USAF Global HF Listing)

⊙OKINAWA APP CON - 255.4 135.9

**TOWER** - 315.8 236.6 126.2 (E) **GND CON** - 275.8 ⊙OKINAWA DEP CON - 363.8 119.1

**AIRLIFT COMMAND POST** - 349.4 128.0

**PFSV: METRO** -

**RADIO AIDS TO NAVIGATION**

(H) VOR⊙ KAD 112.0 26°22'N 127°47'E At Field

(H) TACAN⊙ OKI Chan 78 26°22'N 127°48'E At Field

RBn(H) (A2/A3) KD 335 26°20'N 127°45'E At Field

ILS⊙

**RADAR** ⊙, Call OKINAWA APP CON - 335.8x 317.8x 287.8x 270.6x 261.4x 289.4x  
 257.5x 254.8x 134.1x 119.5x (E)

**ASR** Rwy 23R Ceil 700 VIS Day 1 Ngt 1 Min Alt 842

Rwy 05L Ceil 400 VIS Day 1 Ngt 1 Min Alt 542

**PAR** Rwy 05L Ceil 100 VIS Day 1/4 Ngt 1/4 Min Alt 242 Glide Slope 2.5°

Rwy 05R-23L Ceil 300 VIS Day 3/4 Ngt 3/4 Min Alt 442 Glide Slope 2.5°

Rwy 23R Ceil 200 VIS Day 1/2 Ngt 1/2 Min Alt 342 Glide Slope 2.5°

**CIRC** Rwy 05L, 05R-23L, 23R Ceil 700 VIS Day 1 Ngt 1 Min Alt 842

**RADIO/NAV REMARKS** - In case of airborne comm failure tune ILS rcvr to 108.3 and listen for con instructions. SEE SPECIAL NOTICE. ⊙ For enroute aid only, not reliable 10°-30° and below 3000 ft MSL beyond 20 NM due to terrain. ⊙ VFR minimums 1500 ft ceil 3 mi. Anticipate discontinuance of practice runs when ceiling below 3000 ft vis 5 SM. Circling app outh to East only. ⊙ MP 2200-2400Z Sat when ceil 3000 and vis 3.5 SM or better. ⊙ Unusable beyond 40 mi 320°-030° below 4000' MSL; 170°-180° below 3000' MSL.

**KAENG NANG, THAIL** VD2047 16°42'N 104°15'E

(RPW) 830 8(SOD) 05-23 60' wide

**SKAGOSHIMA, JAPAN** Kyushu I. FK4892 31°33'N 130°34'E **H-1B, L-4G, 5D**  
 JCAB 17 BL4, 9⊙, 10 H35(ASP/CON) 18-36 100' wide (SWL 24) (RJFK)

**FUEL** - (NC-A), C1, TA)  
**AERODROME REMARKS** - Opr 2230-1130Z. 627' TV twr lctd 2.4 NM 035° fr thld of Rwy 18.  
 ⊙ Glide Slope Rwy 18 3.25°, Rwy 36 3.1°.

**COMMUNICATIONS**

APP CON - 261.2 126.2 122.7 120.5 119.9 119.5 (E) 2230-1130Z

**RADIO** - 255.4 135.9 (E)

**TOWER** - 122.7 126.2 2230-1130Z

**RADIO AIDS TO NAVIGATION**

VORTAC HKC 113.3 Chan 80 31°42'N 130°35'E 190° 9.2 NM To Field

RBn(HHW) (A2)⊙ HK 390 31°38'N 130°34'E 190° 5.0 NM To Rwy 18

RBn(MHW) (A2)⊙ KG 207.5 kHz At Field

**RADAR** ⊙ - 120.5 119.9 0200-1000Z

**RADIO/NAV REMARKS** - ⊙ Excess needle swing btwn 10 and 25 NM on all airways. ⊙ 2230-1130Z. MP 0001-0200Z Tue. ⊙ Call APP CON or TWR for freq assignment.

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◇ **KAHULUI**, HAWAII, Maui I. 20°54'N 156°26'W

P 59 BL4 H68(ASP) (S-60, T-110)

**FUEL** - (NC-A1, TA0)

**AERODROME REMARKS** - Crash and fire eqpt avail dur sked ops. CAUTION: Bird flock flight and on surface first 300' Runways 02 and 35. Migratory birds occasionally observed in flight over Kanaha Pond bird sanctuary lctd 7000' from app end Rwy 05. Runway 17-35 clsd UFN. ① Prior arrng. Days only.

### COMMUNICATIONS

**MAUI RADIO** - 255.4 123.6 122.1R (E) (Maui FSS)

**MAUI APP CON** - 343.8 119.5

**MAUI TOWER** - 279.6 122.5R 118.7 (E) **MAUI GND CON** - 348.6 121.9

### RADIO AIDS TO NAVIGATION

**MAUI (H)BVORTAC** OGC 114.3 Chan 90 At Field

**MAUI RBn(LW)** GG 327 20°53'N 156°27'W At Field

ILS0

UHF/VHF/DF0, Call MAUI RADIO.

**RADIO/NAV REMARKS** - ① Rstd beyond 15 NM in SE and W quads due to high terrain. Rad 278 unusable beyond 13 NM. ② LCZR unusable beyond 15° W of cen line due to terrain. Glide Slope unusable btwn MM and rwy threshold. ③ Ltd coverage in E and W quads beyond 16 NM due to terrain.

**KAI TAK**, HONGK 22°20'N 114°11'E "DT"0

RBn0(MHW) (AO/A2) RW 255 157° 0.3 NM to Hong Kong Intl.

**RADIO/NAV REMARKS** - ① Used for app fr Tathong Point and inst dep fr Rwy 13 thru gap. MP 0130-0200Z first and third Wed of month. ② 1930Z 20 Apr till 1830Z 19 Oct

**KAILASHAHAR**, INDIA 24°19'N 92°01'E

CIV 90 H33(ASP) 03-21

**AERODROME REMARKS** - Opr 0530-0730Z Mon, Wed and Fri, 0530-0630Z Tue, Thu, Sun, OT O/R 30 min.

**TOWER** 0 - 118.1

RBn0(MHW) (A1) KR 310 At Field

**RADIO/NAV REMARKS** - ① A/D times. ② 0245-0345Z, 0530-0930Z OT 30 min.

**KAITAICHI**, JAPAN, Honshu I. KJ7505 34°22'N 132°33'E

JGSDF 3 16(EARTH) 15-33 100' wide (SWL-1)

**FUEL** - (NC-B1, C1)

**AERODROME REMARKS** - Cross-wind fr W. Inside Cp Kaitaichi. 3.8 NM SE of Hiroshima

**KALASIN**, THAIL UD4217 16°26'N 103°31'E

500 10(UNK) 05-23 30' wide

**KALAUPAPA**, HAWAII, Moikoi I. GJ1046 21°13'N 156°59'W

P 21 27(ASP/SOD)0 05-23 100' wide

**AERODROME REMARKS** - Opr 1730-2130Z, 2215-0215Z Mon-Fri. PPR fr Board of Health Div of Hosp and Settlements. ① 1658 ft paved.

**KALEMYO**, BURMA RU54660 23°12'N 94°04'E

BDCA 100 L 42(GRAVEL) 09-27 100' wide (AUW-30)

**AERODROME REMARKS** - By arrangement SR-55. ① British Grid.

**RADIO** - 6725 6649.5 0001-0700Z

**APP CON** 0 - 119.7

**TOWER** 0 - 118.1

RBn0(AO/A2) KM 225 At Field

VHF/DF, Call HOMER - 119.7 At Field O/R

**RADIO/NAV REMARKS** - ① A/D times. ② 1 hr before ETA and O/R 0001-1200Z.

**KALIBO**, PHILIP, Panay I. 11°42'N 122°22'E

PCAA 20 37(GRAVEL) 05-23 100' wide (S-30, T-37)

**AERODROME REMARKS** - SR-55.

**KAMALPUR**, INDIA

CIV 140 H30(ASP) 0

(PH) **AERODROME REMARKS**

OT O/R 30 min. La

**TOWER** - 118.1 A/D

**KAMIFURANO**, JAPAN

JGSDF 600 16(EARTH)

**AERODROME REMARKS**

**KAMPONG CHAM**, CAMBODIA

CDCA 148 H39(ASP)

**AERODROME REMARKS**

**KAMPONG CHHNA**, CAMBODIA

CDCA 66 54(LATERIT)

**AERODROME REMARKS**

**KAMUELA**, HAWAII

P 2671 BL4 H52(AS)

**AERODROME REMARKS**

(H)BVORTAC MUE

**RADIO/NAV REMARKS**

to 290° beyond 40 M

290° to 030° beyond

**KANAZAWA**, JAPAN

JGSDF 262 14(EARTH)

**FUEL** - (NC-B1, C1)

**AERODROME REMARKS**

**KANCHANABURI**, THAILAND

100 9(SOD) 03-21 5

**AERODROME REMARKS**

**KANCHANABURI**, THAILAND

RTAF 200 L40 32(1)

**FUEL** - A+, J4 Emerg

**AERODROME REMARKS**

Rwy 05 - 40' trees

of rwy. Livestock

hvy rain. 78' X 52'

arounds and 250' of

following exceptions

clear zone to Rwy

◇ **KANEOHE BAY M**, HAWAII

MC 18 BL4 H77(AS)

**JASU** - 1(GTC-85) 2(1)

**FUEL** - A+, J5, 0-123

**A-GEAR**

RWY 04 ← E-5-1

(1550)

**AERODROME REMARKS**

on left side of Rwy

have fixed location

5250 ft by 75 ft w

enter tfc pattern a

### COMMUNICATIONS

A/G(MC) VOICE, OUT

**APP CON** - 263.6

**TOWER** - 360.2 340

**DEP CON** - 310.8

### RADIO AIDS TO NAVIGATION

TACAN NGF Ch0

RBn(MHW) (A2) 1

RBn(H) (A3) N

UHF/DF, Call KANEO

**L-2** **KAMALPUR**, INDIA 24°08'N 91°43'E  
 CIV 140 H30(ASP) 01-19  
**AERODROME REMARKS** - Opr 0500-0830Z Mon, Wed, Fri, 0530-0630Z Tue, Thu, Sat, Sun,  
 OT O/R 30 min. Ldg fees rqrd.  
**TOWER** - 118.1 A/D Times

**L-7D**  
**(VEKM)**

**KAMIFURANO**, JAPAN, Hokkaido I. 43°28'N 142°22'E  
 JGSDF 600 16(EARTH) 12-30 180' wide (U-6)  
**AERODROME REMARKS** - Inside Cp Kamifurano. Cldsd during winter due to heavy snow.

**KAMPONG CHAM**, CAMBI WU4829 12°02'N 105°26'E  
 CDCA 148 H39(ASP) 05-23 131' wide (AUW 33)  
**AERODROME REMARKS** - 2300-1100Z

**SKETCH**  
**L-6E, 8E**  
**(VDKC)**

**KAMPONG CHHNANG**, CAMBI VU6353 12°15'N 104°39'E  
 CDCA 66 54(LATERITE) 18-36 220' wide (AUW-33)Ⓞ  
**AERODROME REMARKS** - SR-SS. Ⓞ Reduced after rain.

**SKETCH**  
**L-2G**  
**(MUE)**

**KAMUELA**, HAWAII, Hawaii I. KC2014 20°00'N 155°40'W  
 P 2671 BL4 H52(ASP) 04-22 100' wide (S-65, T-105)  
**AERODROME REMARKS** - CAUTION: High tension wires 1000' fr app end Rwy 04.  
 (H)BVORⓄ MUE 113.3 At Field  
**RADIO/NAV REMARKS** Ⓞ - Not monitored 0800-1600Z dly. Unusable 030° to 070° and 210°  
 to 290° beyond 40 NM below 5000' MSL; 070° to 210° beyond 15 NM below 15,500' MSL,  
 290° to 030° beyond 10 NM below 7500' MSL.

**KANAZAWA**, JAPAN, Honshu I. PL5142 36°31'N 136°41'E  
 JGSDF 262 14(EARTH) 09-27 100' wide (SWL-1)  
**FUEL** - (NC-B1, C1)  
**AERODROME REMARKS** - Prevailing cross-winds.

**KANCHANABURI**, THAIL NR5750 14°01'N 99°32'E **(T-702)**  
 100 9(SOD) 03-21 50' wide  
**AERODROME REMARKS** - Land Rwy 21. 100' smokestack on W side.

**KANCHANABURI (MILITARY)**, THAIL NR485615 14°07'N 99°27'E **SKETCH**  
 RTAF 200 L4Ⓞ 32(M8A1) 05-23 64' wide  
**FUEL** - A+, J4 Emergency only  
**AERODROME REMARKS** - For Security ctc JUSMAG Aviation. Rwy surface rough. App to  
 Rwy 05 - 40' trees and road 700' prior to end of rwy. App to Rwy 23 - Road 400' fr end  
 of rwy. Livestock loose on afld. Arty range to NE. Not recommended for C-130 after  
 hvy rain. 78' X 52' M8A1 twy to 146' X 455' M8A1 prkg area. 100' X 100' M8A1 turn-  
 arounds and 250' ovrns ea end. Type 1 for C-130, type 2 for C-123 and C7A with the  
 following exceptions: Prkg area too close to rwy, trees in app to Rwy 05 and road in  
 clear zone to Rwy 23. Ⓞ Rwy lights on first 400' Rwy 05 missing.

**KANEHOE BAY MCAS**, HAWAII, Oahu I. 21°27'N 157°46'W **L-2F**  
 MC 18 BL4 H77(ASP) (S-150, T-195, TT-292, SWL-71/PSI 150) **(PHNG)**  
 JASU - 1(GTC-85) 2(INC-5) 1(INCPP-105)  
**FUEL** - A+, J5, 0-123, 0-128, 0-132, 0-133, 0-156, LOX, LPOX  
**A-GEAR**

RWY 04 ←E-5-1, E-28(B) M-21(B) E-15(B), E-5-1 → RWY 22  
 (1550') (2730') (3880') (1500') (1350')  
**AERODROME REMARKS** - Tran Alert/Maint aval 24 hrs dly. Navy Optical landing system  
 on left side of Rwy 04, 750' from threshold. (OLS units for Rwy 05 and Rwy 22 do not  
 have fixed locations.) Rwy 05 designated for Fid Mirror Landing Practice (FMLP) only, is  
 5250 ft by 75 ft wide and aval O/R only. CAUTION: advised, hvy jet traffic. Convl acft  
 enter tfc pattern at 1000'. Jet acft break at 1500', 1000' downwind.

**COMMUNICATIONS**  
 A/G(MC) VOICE, OUTCRY KANEHOE RADIO - 6723 3109 **CW, CALL NGF** - 4710.5 9035  
 APP CON - 263.5  
**TOWER** - 360.2 340.2 142.74 126.2 122.5R (E) **GND CON** - 382.8  
**DEP CON** - 310.8

**RADIO AIDS TO NAVIGATION**  
 TACAN NGF Chan 93 21°27'N 157°46'W At Field  
 RBN(MHW) (A2) NGF 281.0 MHz 21°27'N 157°46'W At Field  
 RBN(H) (A3) NGF 265 21°27'N 157°46'W At Field  
 UHF/DF, Call KANEHOE HOMER 310.8 At Field

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◇ **KANGNUNG**, KOREA 37°45'N 128°57'E **H-1C, L-4**  
 ROKAF 18 H58(ASP/CON)Ⓞ (SWL 15) (RKN)  
**AERODROME REMARKS** - 60 ft sand dune on app to Rwy 25. CAUTION: Ovns one ft lower than rwy. ① First 500' of Rwy 07 concrete.  
**RADIO** - Ⓞ 135.9  
**TOWER** - 236.6 126.2 118.1 (E)  
 (H) TACANⓄ KAN Chan 48 At Field MP 0600-0700Z Tue.  
 RBnⓄ(HW) (A2) LC 310 At Field  
**RADIO/NAV REMARKS** - Ⓞ Unusable beyond 40 NM btwn 227°-260° below 15,000', 203°-210° below 15,500', 190°-203° below 16,000', 145°-193° below 18,000', 105°-145° below 6000', 090°-105° below 4500'. Coverage not checked fr 300°-050° due to DMZ. Ⓞ Excess needle swing S and SW quad due to terrain. Ⓞ For tfc advs during hrs of ops, OT call G on 278.4.

**KATHA**, BURMA 5N035  
 BDCA 320 53(LATERITE)  
**AERODROME REMARKS** -

**KAWAKADO**, JAPAN, H  
 RBn(HW) (A2) SA 2  
**RADIO/NAV REMARKS** -

**KENEBETSU**, JAPAN, H  
 JGSDF 406 H52(CON)  
**AERODROME REMARKS** -

## H-1A, H-2E, L-5A, 6

◇ **KANG-SHAN**, CHINA, Taiwan (Okayama) TR1722 22°47'N 120°15'E  
 CAF 34 BL\*4 H75(CON) 18-36 (S-50, T-95, TT-150) (RCA)  
**JASU** - (A-3) **FUEL** - A, J4  
**J-BAR**  
 RWY 18 MA-1A MA-1A RWY  
 (150') OVRN (150') OVRN  
**AERODROME REMARKS** - Rgt tfc Rwy 35. CAUTION: Student tng dur VFR. VFR tfc be 3000 ft remain E of field. SEE TAIWAN SPECIAL NOTICES.  
**TA'I-NAN APP CON** - 363.8 275.8 121.1 (U)  
**TOWER** - 275.8 236.6 126.18 (E)  
 RBn(LW) (AO/A2) AY 265 22°51'N 120°15'E 180° 4.4 NM to Field

**KENG KABOA**, LAOS  
 550 15(SOD) 06-24 150  
**AERODROME REMARKS** -

**KENG KOK**, LAOS WD  
 560 13(GRAVEL) 11-29  
**AERODROME REMARKS** -  
 wt 24,000.

◇ **SKANOYA**, JAPAN, Kyushu I. 31°22'N 130°50'E **H-1B, L-4G, 5**  
 JMSDF 214 BL6, 9 H74(CON) (SWL 28) (RJA)  
**FUEL** - (NC-A+I, B1, TB)  
**AERODROME REMARKS** - Extv flt tng.  
**COMMUNICATIONS**  
**APP CON** - 362.3 284.6 133.96 126.2  
**TOWER** - 284.6 236.8 228.2 133.4 126.2 (E)  
**RADIO AIDS TO NAVIGATION**  
 TACANⓄ(H) TJA Chan 85 At Field  
 RBnⓄ(HW) (A2) JA 238 31°21'N 130°51'E At Field  
**RADAR** Ⓞ, Call KANOYA TOWER  
 335.6 270.8 258.6 142.02 134.1 125.3 (E)  
**ASR** Rwy 26L Ceil 500 VIS Day 1 Ngt 2 Min Alt 714  
**PAR** Rwy 26L Ceil 300 VIS Day ¾ Ngt ¾ Min Alt 514 Glide Slope 3.0°  
**RADIO/NAV REMARKS** - Ⓞ 30 min prior ntc from 0800-2300Z dur VFR. MP 2300-0730Z Sat and Sun dur VFR. Ⓞ Excess needle swing ± 15° btwn 040°-060° 50 NM orbit at 8000 ft. Ⓞ Opr 2300-0730Z Mon-Fri ex Thu and Holi 2300-0300Z Sat. O/T O/R 30 min rqr.

**KENGTUNG**, BURMA  
 BDCA 2800 L 48(PSP)  
**AERODROME REMARKS** -

**COMMUNICATIONS**  
**RADIO** - 6649.5 6725  
**APP CON** - 118.7x  
**TOWER** - 118.7x  
**RADIO AIDS TO NAVIGATION**  
 RBnⓄ(HW) (AO/A2) K  
 VHF/DF Call HOMER - 118.7  
**RADIO/NAV REMARKS** - Ⓞ

**KHA PHU**, LAOS UG42  
 6100 6(EARTH) 10-28 4  
**AERODROME REMARKS** - C

## H-1A, H-2E, L-5A, 6

◇ **KAO-HSIUNG**, CHINA, Taiwan (Takao) TR2801 22°35'N 120°21'E  
 CCAA 27 BL4 H85(CON) 09-27 148' wide (SWL-52) (RCA)  
**AERODROME REMARKS** - Opr 2230 - 1330Z.  
**FUEL** - (NC-A1)  
**TA'I-NAN APP CON** - 121.1  
**TOWER** - 121.1 118.1 (V)  
 RBn(LW) (A2) KH 352 22°35'N 120°24'E 271°2.5 NM To Field

**KHAM DUC**, VIETM, (D)  
 1200 H48(ASP)Ⓞ 04-22  
**AERODROME REMARKS** - 11  
 hill ¾ NM fr thld. App  
 mts, not recommended fr  
 NW side, partially reve  
 200' laterite ovrn NE en  
 mrkd to exclude W 1200  
 needed.

**KARUIZAWA**, JAPAN, Honshu I. TR8721 36°19'N 138°37'E  
 PVT 3080 23(EARTH) 12-30 85' wide (U-8)  
**AERODROME REMARKS** - PPR.

**KHANG HONG**, LAOS  
 4600 8(EARTH) 13-31 35  
**AERODROME REMARKS** - C

**KASUMIGAURA**, JAPAN, Honshu I. 36°02'N 140°12'E **SKETCH**  
 JGSDF 82 BⓄ 18(SOD)Ⓞ 06-24 50' wide (SWL-2) (RJA)  
 16(SOD) 09-27 100' wide  
**FUEL** - (NC-C1, A1, B1)  
**AERODROME REMARKS** - ① Opr ngt fly and IFR only, OT O/R. Ⓞ Clsd due to bad surface.  
**TOWER** - 140.5 138.06 126.2 (V)  
**RADIO/NAV REMARKS** - 2300-0800Z Mon-Fri, 2300-0300Z Sat OT O/R 1 hr ntc rqr.

**KHANG KHAI**, LAOS  
 4300 8(GRASS) 09-27 50  
**AERODROME REMARKS** - U

**KASUMINOME**, JAPAN, Honshu I. 38°14'N 140°56'E **SKETCH**  
 JGSDF 16 BL1\* H23(ASP) 15-33 98' wide (SWL 2) (RJA)  
**FUEL** - (NC-A1, B1, C1)  
**MIYAGI TOWER** - 140.5 138.06 126.2 (V)  
**RADIO/NAV REMARKS** - 2300-0800Z Mon-Fri, 2300-0300Z Sat. OT 1 hr ntc rqr.

**KHANG KHO**, LAOS, (B)  
 4800 6(UNK) 03-21 48'  
**AERODROME REMARKS** - L

**KHAO NAI**, THAIL TA  
 200 9(SOD) 11-29 120' v  
**AERODROME REMARKS** - T

# AERODROME/FACILITY DIRECTORY 79

<p><b>H-1C, L-4F</b> (RKNN) ION: Ovrrs one for</p>	<p><b>KATHA, BURMA</b> SN0394① 24°09'N 96°18'E BDCA 320 53(LATERITE) 01-19 100' wide (AUW-30) (XZKT) <b>AERODROME REMARKS</b> - ① British Grid.</p>	
<p><b>H-2E, L-5A, 6G</b> 20°15'E (RCAY) MA-1A RWY 30 (150' OVRN) VFR. VFR tfc below</p>	<p><b>KAWAKADO, JAPAN</b>, Honshu I. 35°57'N 139°20'E <b>T-2F</b> RBn(HW) (A2) SA 251 157° 6.7 NM to Iruma AB <b>RADIO/NAV REMARKS</b> - MP 0001-0200Z Sat VFR. Unrel beyond 30 NM in North Quad.</p>	
<p><b>H-1B, L-4G, 5D</b> (RJF)</p>	<p><b>KENEBETSU, JAPAN</b>, Hokkaido I. CU1810 43°25'N 144°45'E JGSDF 406 H52(CON) 15-33 197' wide (S-50, T-125) <b>AERODROME REMARKS</b> - Inactive. Obstructions in area.</p>	
<p><b>H-2E, L-5A, 6G</b> 20°15'E (RCAY) MA-1A RWY 30 (150' OVRN) VFR. VFR tfc below</p>	<p><b>KENG KABOA, LAOS</b> VD8554 16°46'N 104°52'E (LS-235) 550 15(SOD) 06-24 150' wide (Caribou) <b>AERODROME REMARKS</b> - Recommend gross tkof weight of 27,000 lbs for Caribou.</p>	
<p><b>H-1B, L-4G, 5D</b> (RJF)</p>	<p><b>KENG KOK, LAOS</b> WD2118 16°27'N 105°11'E (LS-139) 560 13(GRAVEL) 11-29 65' wide (Caribou)① <b>AERODROME REMARKS</b> - Avoid gravel areas dur runup. ① Max ldg wt 26,000; max tkof wt 24,000.</p>	
<p><b>H-2E, L-5A, 6G</b> 20°15'E (RCAY) MA-1A RWY 30 (150' OVRN) VFR. VFR tfc below</p>	<p><b>KENGTUNG, BURMA</b> LP5680① 21°17'N 99°37'E <b>L-6E, 7D</b> BDCA 2800 L 48(PSP) 12-30 100' wide (AUW-30) (XZKG) <b>AERODROME REMARKS</b> - By arng SR-55. ① British Grid. <b>COMMUNICATIONS</b> RADIO - 6649.5 6725 Opr 0001-0700Z O/R 0700-1200Z APP CON - 118.7x TOWER - 118.7x <b>RADIO AIDS TO NAVIGATION</b> RBn@ (HW) (AO/A2) KG 400 At Field VHF/DF Call HOMER - 118.7 At Field Opr O/R <b>RADIO/NAV REMARKS</b> - @ One hr before ETA, and O/R btwn 0001-1200Z.</p>	
<p><b>H-2E, L-5A, 6G</b> 20°15'E (RCAY) MA-1A RWY 30 (150' OVRN) VFR. VFR tfc below</p>	<p><b>KHA PHU, LAOS</b> UG4227 19°11'N 103°30'E (LS-35) 6100 6(EARTH) 10-28 40' wide <b>AERODROME REMARKS</b> - CLOSED and overgrown.</p>	
<p><b>H-2E, L-5A, 6G</b> 20°15'E (RCAY) MA-1A RWY 30 (150' OVRN) VFR. VFR tfc below</p>	<p><b>KHAM DUC, VIETM</b>, (Dak Nhe) ZC003081 15°26'N 107°48'E <b>T-1D</b> 1200 H48(ASP)① 04-22 96' wide (VVKD) <b>AERODROME REMARKS</b> - INSECURE. Abandoned. App to Rwy 04 over 1500' hill ¾ NM fr thld. App to Rwy 22 over 1550' hill ½ NM fr thld. Afd surrounded by mts, not recommended for ngt ops. Single access twy to prkg area 170' X 500' midfield NW side, partially reveted. Use ctn, material stored in prkg area, high embankment aja. 200' laterite ovrr NE end, poor condition. ① Full length of ASP surface is 6056', rwy is mrkd to exclude W 1200' due to moderate dip 1000' fr W end. Entire length usable if needed.</p>	
<p><b>H-2E, L-5A, 6G</b> 20°15'E (RCAY) MA-1A RWY 30 (150' OVRN) VFR. VFR tfc below</p>	<p><b>KHANG HONG, LAOS</b> UG2847 19°25'N 103°22'E (LS-68) 4600 8(EARTH) 13-31 35' wide <b>AERODROME REMARKS</b> - CLOSED. Unfriendly elements.</p>	
<p><b>H-2E, L-5A, 6G</b> 20°15'E (RCAY) MA-1A RWY 30 (150' OVRN) VFR. VFR tfc below</p>	<p><b>KHANG KHAI, LAOS</b> UG1758 19°31'N 103°15'E (LS-8) 4300 8(GRASS) 09-27 50' wide <b>AERODROME REMARKS</b> - Unfriendly elements.</p>	
<p><b>H-2E, L-5A, 6G</b> 20°15'E (RCAY) MA-1A RWY 30 (150' OVRN) VFR. VFR tfc below</p>	<p><b>KHANG KHO, LAOS</b>, (Ban Khang Khai) UG0524 19°12'N 103°08'E (LS-204) 4800 6(UNK) 03-21 48' wide (Porter) <b>AERODROME REMARKS</b> - Land Rwy 03, tkof Rwy 21.</p>	
<p><b>H-2E, L-5A, 6G</b> 20°15'E (RCAY) MA-1A RWY 30 (150' OVRN) VFR. VFR tfc below</p>	<p><b>KHAO NAI, THAIL</b> TA3303 13°35'N 102°33'E (T-202) 200 9(SOD) 11-29 120' wide <b>AERODROME REMARKS</b> - Trees on each end. Reduced load on tkof.</p>	

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**KHI THAO**, THAIL QU2183 17°03'N 101°05'E (T-4)  
 4500 10(EARTH) 03-21 65' wide  
**AERODROME REMARKS** - Unfriendly.

**KHIEU MANANG**, LAOS UF2497 18°58'N 103°20'E (LS-1)  
 2930 9(EARTH) 08-26 60' wide  
**AERODROME REMARKS** - CLOSED.

**KHOK MAI**, THAIL TA6890 14°23'N 102°51'E (T-3)  
 700 7(SOD) 09-27 30' wide  
**AERODROME REMARKS** - Lake at West end of strip. Obsts at E end, N side. Trees at end.

**KHON KAEN**, THAIL TD638213 16°28'N 102°47'E **SKETCH L-6E**  
 (TCAA) 754 44(LATERITE/ASP)Ⓣ 03-21 65' wide (AUW 37) (T-4)  
**AERODROME REMARKS** - Opr SR-SS. For Security ctc JUSMAG Aviation. (VT)  
**CAUTION:** New rwy under const 164' W of Rwy 03-21. Aprx 2% upslope on Rwy may cause optical illusion. Aprx 2% downslope on Rwy 21. Livestock on rwy ops on N end. App to Rwy 03 - 15' trees 200' fr end of rwy. 45' X 250' twy to 140' prkg area, both thin ASP. 250' ovrn N end, 200' ovrn S end. Type 2 for C-130, C-135 and C7A with the following exceptions: Inadequate prkg, trees in Rwy 03 clear inadequate rwy mks. Ⓣ 3200' S end thin ASP, good condition. 1250' N end laterite penneprime coated, developing potholes.  
**TOWER** - 6765 5680 118.1 SR-SS

**KHONG**, LAOS, (Khong Island) WA8960 14°07'N 105°50'E (T-4)  
 LDCA 250 31(GRAVEL) 03-21 62' wide (C-123)Ⓣ  
**AERODROME REMARKS** - Clsd to large acft dur rainy season. Ⓣ Max ldg wt 52,000; tkof wt 48,000.

**KHUN KHONG**, THAIL MB7559 19°32'N 98°47'E (T-4)  
 4500 8(EARTH/LATERITE) 10-28 66' wide  
**AERODROME REMARKS** - Open to short tkof and ldg acft only.

**KHUN YUAM**, THAIL LA8270 18°50'N 97°56'E (T-4)  
 1312 26(LATERITE) 18-36 145' wide (AUW-15) (VT)  
**AERODROME REMARKS** - Opr SR-SS. No ovrns.

**KIDJANG**, INDONESIA, Bintan I. (Tandjungpinang) 00°55'N 104°32'E (T-4)  
 ICAD 56 LⓉ 39(GRAVEL) 148' wide 04-22 (AUW 26) (VT)  
**FUEL** - (NC-A1)  
**AERODROME REMARKS** - Opr 0000-0600Z, OT O/R. Rwy flooded dur and after rain.  
**CAUTION:** Prkg apron has weak and damaged spots. Ⓣ Gooseneck aval on 2 hr  
**TOWER** - 118.1Ⓣ 3023.5 A/D Times  
 RBn(HW) (AO/A2) TI 385 At Field A/D Times  
**RADIO/NAV REMARKS** - Ⓣ Test status.

**KILAUEA POINT**, HAWAII, Kauai I. 22°14'N 159°24'W (T-4)  
 RBn(HW) (AO/A2) M 300 157° 15.2 NM to Lihue Aprt.

◇ **KIMHAE**, KOREA 35°11'N 128°56'E (T-4)  
 ROKAF 12 BL6 H70(ASP) (C-54) (VT)  
**JASU** - A1, A3A  
**FUEL** - A1, J4, 0-117, 0-133  
**AERODROME REMARKS** - PPR for acft heavier than C-54, ctc Hq ROKAF Seoul. Stu progress SR-SS VFR; trans acft ctc twr below 8000' within 30 NM radius of "AF" R

### COMMUNICATIONS

**APP CON** - 334.9 135.9 (E)  
**TOWER** - 328.2 236.6 135.9 126.2 (E)

### RADIO AIDS TO NAVIGATION

(H)TACANⓉ KHE Chan 117 At Field  
 RBn(HW)Ⓣ (A2) AF 1610 At Field  
 UHF/DF, Call DF - 305.4 (U) At Field

**RADIO/NAV REMARKS** - Ⓣ Unrel 223° 5 to 6 NM outbound. Ⓣ Unusable 040° beyond 15 NM below 17,000', 040°-140° beyond 35 NM all alts, 140°-170° beyond 20 NM below 12,000', 170°-210° beyond 20 NM below 4000', 210°-250° beyond 20 below 7000', 250°-270° beyond 20 NM below 11,000', 270°-040° beyond 20 NM below 14,000'.

◇ **KIMPO INTL**, KOREA, (T-4)  
 KMOT (AF) 64 BL6, 7  
**JASU** - 2(MA-1A) **FUEL**  
**J-BAR**  
 RWY 14 MA-1, BAK- (14') (139)

**AERODROME REMARKS**  
 hrs dly, open storage lip on both ends of 1700 ft, conv 1200 ft 360° overhead ptn U Rwy 14 due to 15 ft soft, WBC unk. Thld pleted cstm form for IFR app will be radar. **SPECIAL NOTICES** AN rrd for all engagemen

### COMMUNICATIONS

**MAC RADIO** - 349.4  
**SEOUL RADIO** - 127.1  
**SEOUL APP CON** Ⓣ - 363  
**TOWER** - 240.9 236.6

### RADIO AIDS TO NAVIGATION

TACAN KIM Chan 1  
 RBn(LW) (A2) EL  
 RBn(LW) (A2) SE  
 RBn(HW) (A2) KO  
 ILSⓉ

**RADAR** - Call SEOUL APP C 119.9x (E)

**PAR**Ⓣ Rwy 14 Ceil 4  
 Rwy 14 Ceil 4  
**CIRC** Rwy 32 Ceil 7  
 Rwy 32 Ceil 7

**RADIO/NAV REMARKS**  
 app end Rwy 14. Ⓣ Ⓣ

**KIRISHIMA**, JAPAN, (T-4)  
 JGSD F 1800 20(EARTH)  
**AERODROME REMARKS**

◇ **SKISARAZU ALF**, (T-4)  
 N (JGSD F) 10 BL6  
**JASU** - (NC-5) (GTC-8)  
**FUEL** - A+, A, J4, J5,  
**A-GEAR**  
 RWY 02 M-2(B) (2100')

**AERODROME REMARKS**  
 trees 55 ft high 3000 2200-1000Z.

### COMMUNICATIONS

**TOKYO APP CON** - 261.  
**TOWER** Ⓣ - 359.0 30  
**GND CON** - 275.8

### RADIO AIDS TO NAVIGATION

(T)VORW KZO 11  
 RBn(HW) (A2)Ⓣ KZ  
**RADIO/NAV REMARKS**  
 dur VFR.

**KIMPO INTL**, KOREA, (Seoul) 37°33'N 126°48'E (AOE) **H-1B, L-4E**  
 KMOT (AF) 64 BL6, 7 H81(ASP) (S-50, T-185, TT-245) (RKSS)

JASU - 2(MA-1A) **FUEL - A+1, J4**

J-BAR

RWY 14 MA-1, BAK-12(B)⊕ \_\_\_\_\_ BAK-12(B)⊕, MA-1 RWY 32  
 (14') (1390') (1500') (9')

**AERODROME REMARKS** - Expect ldg delays dur hvy tfc. Ltd tran Alert/Maint aval 24 hrs dly, open storage only. Open ditches and uneven terrain on both sides of rwy. 2" lip on both ends of rwy. High density jet tng during daylt and evenings. Jet tfc ptn 1700 ft, conv 1200 ft, utility 700 ft, heli 300 ft. All VFR jet tfc ldg Rwy 14 will use right 360° overhead ptn. Unlgt'd 307 ft hill 1.07 NM fr app end Rwy 32. Deceptive app on Rwy 14 due to 15 ft rise from app end of ovrn to rwy. CAUTION: Ovrns on Rwy 14-32 soft, WBC unk. Thld lgts 20 ft out from rwy lip on ovrn. All acft must have a completed cstm's form for all personnel. All mil acft and USAF contact carries making an IFR app will be radar con by Seoul App Con, unless radar is out for maint. SEE KOREAN SPECIAL NOTICES AND FLIP PLANNING SECT IIB. ⊕ refueling ltd. ⊙ 15 min ntc rqrd for all engagements.

**COMMUNICATIONS**

MAC RADIO - 349.4

SEUL RADIO - 127.1 13354.5 8862.5 5505 2966 **CLNC DEL** - 341.1 125.5

⊕SEUL APP CON ⊕ - 363.8 119.1 (U)

TOWER - 240.9 236.6 126.2 118.1 (E) **SEUL DEP CON** - 363.8 119.1 (U)

**RADIO AIDS TO NAVIGATION**

TACAN KIM Chan 26 37°32'N 126°49'E At Field

RBn(LW) (A2) EL 201 37°34'N 126°47'E At Field

RBn(LW) (A2) SE 219 37°37'N 126°43'E 138° 4.2 NM To Field

RBn(HW) (A2) KO 1650 37°39'N 126°41'E 140° 8.2 NM To Field

ILS⊕

**RADAR** - Call SEUL APP CON 366.0x 357.4x 286.2x 272.0x 261.0x 135.9 134.4x 134.1x  
 119.9x (E)

PAR⊕ Rwy 14 Ceil 400 VIS Day 1/2 Ng't 1 Min Alt 464 3/Slide Slope 3.0°  
 Rwy 14 Ceil 400 VIS Day 1 Ng't 1 Min Alt 464

CIRC Rwy 32 Ceil 700 VIS Day 1 Ng't 1 Min Alt 764  
 Rwy 32 Ceil 700 VIS Day 2 Ng't 2 Min Alt 764

**RADIO/NAV REMARKS** - ⊕ ILS/PAR Glide Slope not coincident. Touchdown point 1834' fr app end Rwy 14. ⊙ Opr by ROKAF controllers.

**KIRISHIMA**, JAPAN, Kyushu I. 31°58'N 130°50'E

JGSDF 1800 20(EARTH) 10-28 100' wide (U-6)

**AERODROME REMARKS** - Inside maneuver area. Unusable after rain.

**SKISARAZU ALF**, JAPAN, Honshu I. 35°24'N 139°55'E **H-1C, L-3B, T-2F**

N (JGSDF) 10 BL6 H60(ASP/CON) (S-69, T-90, TT-135)

(RJTK)

JASU - (NC-5) (GTC-85) (RCPT-105)

**FUEL - A+, A, J4, J5, 0-123, 0-128, 0-132, 0-133, 0-156, SP, LHGX**

A-GEAR

RWY 02 M-2(B) \_\_\_\_\_ E-5 → RWY 20  
 (2100') (1900')

**AERODROME REMARKS** - OFFL BUS ONLY. 2200-1000Z OT O/R 1 hr ntc. Rgt tfc Rwy 20, trees 55 ft high 300 ft fr app end Rwy 20. No tran maint. CAUTION: Extv heli tng 2200-1000Z.

**COMMUNICATIONS**

TOKYO APP CON - 261.2 119.1

TOWER ⊕ - 359.0 302.4 236.8 133.96 126.2 (E)

GND CON - 275.8

**RADIO AIDS TO NAVIGATION**

(T)VORW KZO 114.5 At Field

RBn(HW) (A2)⊕ KZ 202 At Field

**RADIO/NAV REMARKS** - ⊕ 2100-1300Z OT O/R 1 hr ntc rqrd. ⊙ MP 0300-0500Z Tue, dur VFR.

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**KITACHITOSE**, JAPAN, Hokkaido I. 42°49'N 141°37'E  
 JGSDF 127 20(EARTH) 17-35 160' wide (SWL-1)  
**FUEL** - (NC-C1)  
**AERODROME REMARKS** - Hi tension wire in vicinity of afld. Inside Cp area. Tfc ptn to 800 ft.

**KITAMI**, JAPAN, Hokkaido I. 43°48'N 143°54'E  
 CIV 100 13(UNK) (U-6)  
**AERODROME REMARKS** - Soft when wet.

**KLUANG**, MALYS 02°02'N 103°19'E  
 RAR 150 H45(ASP) 05-23 121' wide (AUW-26)  
**AERODROME REMARKS** - Opr 0030-0930Z Mon-Fri. PPR.  
**TOWER** @ - 316.0 123.4 118.1@  
**RADIO/NAV REMARKS** - @ O/R 1 hr prior ntc rqrd. @ A/D times. ATC advisory svc

**KOBE SEAPLANE**, JAPAN, Honshu I. 34°43'N 135°18'E  
 (In Osaka Bay west of Osaka)  
 PVT 00 —300  
**OSAKA APP CON** - 261.2 124.7 (E)  
**OSAKA TOWER** - 236.8 126.2 122.7 118.1

◇ **KOBLER**, SAIPAN I. 15°08'N 145°43'E (AOE)  
 P 103 H73(ASP) (C-124/C-130)  
**AERODROME REMARKS** - Ldg PPR of HICOMTERPACIS, SAIPAN. CAUTION: disopsal in Marpi area of Saipan dangerous to low flying acft.  
**COMMUNICATIONS**  
**GUAM CENTER** - 263.0 255.4 118.5 (E)  
**A/G(CIV) VOICE, KOBLER RADIO** @ - 126.7 118.1 2182@  
**SAIPAN RADIO** - 118.1 9009.5x 6708 2182@  
 SAIPAN RbN(HW) (AO/A2) SN 312 15°08'N 145°42'E At Field  
**RADIO/NAV REMARKS** - @ 2200-0630Z; OT O/R SAIPAN RADIO: @ Aval when enroute unusable.

◇ **SKOCHI**, JAPAN, Shikoku I. LH 7712 33°32'N 133°41'E  
 JCAB 20 BL4, 9 H49(ASP/CON) 14-32 150' wide (SWL 22)  
**FUEL** - (NC-A1, C1)  
**AERODROME REMARKS** - 2300-1030Z.  
**TOWER** @ - 126.2 135.9@ 122.7 2300-1030Z  
 RbN(HW) (A2)@ KR 399 At Field 2300-1030Z  
**RADIO/NAV REMARKS** - @ App Con Svc thru twr. @ For position reports. @ MP 0500Z Tue dur VFR.

◇ **KOKE KATHIEM**, THAIL, (Lop Buri) PS792451 14°53'N 100°40'E  
 RTAF 98 H72(ASP) 16-34 140' wide  
 H41(ASP) 05-23 95' wide  
**FUEL** - (NC-A1, A+1)  
**AERODROME REMARKS** - Opr 2230-1130Z Mon-Fri. US controllers not aval. High mt quads. App to Rwy 34 - 1420' mt 3/4 mi rgt and 1 1/2 mi prior to rwy thld; road end of rwy. App to Rwys 05-23 and 16 clear. Ovrn N end Rwy 16-34 unusable. 800' X 260' prkg area. Type 2 for C-130, C-123 and C7A with the following exceptions: Road across end of Rwy 34, shoulders and clncs overgrown, ovrrns not usable, Rwy incomplete.  
**TOWER** - 336.6 236.6 126.18 118.1  
 RbN(W) (AO/A2) LB 251 At Field O/R SR-55

**KOKO HEAD**, HAWAII  
 (H)BVORTAC@ CKH  
**RADIO/NAV REMARKS** - to high terrain. Unusual

**KOKUBU**, JAPAN, Kyushu  
 JGSDF 10 20(EARTH)  
**AERODROME REMARKS** -

◇ **SKOKURA**, JAPAN, Kyushu  
 JCAB 10 BL4, 9 H49(A)  
**FUEL** - (NC-A1, B1, C1,  
**AERODROME REMARKS** -  
**TOWER** - 126.2 122.7  
 RbN(HW) (A2) KO  
**RADIO/NAV REMARKS** -  
 yond 20 NM on 078°

◇ **SKOMATSU**, JAPAN, Honshu I.  
 JASDF 18 BL6, 7, 8 H49(A)  
**JASU** - (A-3) (MA-1A)  
**J-BAR/A-GEAR**  
 RWY 06 SAFE BAR, (92' OVRN)  
**AERODROME REMARKS** -  
 Rwy 06, Wx fcst svc.

**COMMUNICATIONS**  
 @APP CON - 261.2 120.7  
**TOWER** - 304.8 236.8  
**RADIO AIDS TO NAVIGATION**  
 TACAN JKT Chan 4  
 RbN(HW) (A2) KM  
 UHF@/DF - Call APP CO  
 VHF@/DF - Call TOWER  
**RADAR** @, Call KOMATSU A  
 335.6 300.7 285.4  
**ASR** RW 06  
**PAR** RW 06  
**CIRCLING** RW 06  
**RADIO/NAV REMARKS** -  
 @ Excess needle swin  
 inbound 010°-045°, M  
 MP 2000-0300Z Sun w  
 area fr 200°-210° apr

**KOMATSU JIMA**, JAPAN  
 RbN(HW) (A2) KJ

**KOMUN-DO LIGHTHOUSE**  
 Marine RbN(W) (A2)

◇ **KONA**, HAWAII, Hawaii I.  
 P 16 BL1 H44(ASP)  
**FUEL** - (NC-A1, C1, TA)  
**AERODROME REMARKS** -  
**TOWER** - 120.3 (V)  
**RADIO** - 122.1R (E)  
 (H)BVORTAC@ KOA  
**RADIO/NAV REMARKS** -  
 360°-140° beyond 5 I  
 1600Z dly.

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**KOKO HEAD**, HAWAII, Oahu I. 21°16'N 157°42'W **L-2E, F**  
 (HIBVORTAC@ CKH 113.9 Chan 86 275° 12.8 NM to Honolulu Intl.  
**RADIO/NAV REMARKS** - @ Controlled by Honolulu Radio. NW quad beyond 20 NM rstd due to high terrain. Unusable 280°-330° below 8,000 ft.

**KOKUBU**, JAPAN, Kyushu I. 31°41'N 130°48'E  
 JGSD F 10 20(EARTH) E/W 115' wide (U-6)  
**AERODROME REMARKS** - 14 NM NE of Kagoshima. Inside Cp Yubuin.

**KOKURA**, JAPAN, Kyushu I. FN 8145 33°50'N 130°57'E **L-4G**  
 JCAB 10 BL4, 9 H49(ASP/CON) 11-29 150' wide (SWL 18) **(RJFR)**  
**FUEL** - (NC-A1, B1, C1, TA)  
**AERODROME REMARKS** - Opr 2300-1030Z.  
**TOWER** - 126.2 122.7 (V) 2300-1030Z  
 RBn@ (HW) (A2) KO 370 At Field 2300-1030Z  
**RADIO/NAV REMARKS** - App svc provided by Fukuoka Con. @ Excessive needle swing beyond 20 NM on 078° fr RBn.

**KOMATSU**, JAPAN, Honshu I. 36°23'N 136°25'E **H-1C, L-3A**  
 JASDF 18 BL6, 7, 8 H88(CON) (SWL-18) **(RJNK)**  
**JASU** - (A-3) (MA-1A) (C-22) **FUEL** - (NC-A1, B1, C1, J4@, SP, 0-148, LOX, LPOX)  
**J-BAR/A-GEAR**  
 RWY 06 SAFE BAR, BAK-9 \_\_\_\_\_ BAK-9, MA-1 RWY 24  
 (92' OVRN) (THLD) (92' OVRN)  
**AERODROME REMARKS** - Jet tfc, right Rwy 24, left Rwy 06. Convl tfc, left Rwy 24, right Rwy 06. Wx fcst svc. @ J4 may not have anti-icing inhibitors.

**COMMUNICATIONS**

@APP CON - 261.2 120.1 (E) @DEP CON - 362.3 120.1 (E)  
**TOWER** - 304.8 236.8 126.2 (E) **GND CON** - 275.8@

**RADIO AIDS TO NAVIGATION**

TACAN JKT Chan 43 At Field  
 RBn@ (HW) (A2) KM 234 36°24'N 136°25'E At Field  
 UHF@/DF - Call APP CON At Field  
 VHF@/DF - Call TOWER 126.2 (V) At Field

**RADAR** @, Call KOMATSU APP CON

335.6 300.7 285.4 270.8 247.3 134.1 125.3 (E)

ASR	RWY	CATEGORY	MDA RVR	HAA	CEIL-VIS
	06	A, B, C, D, E	500	482	(500-1)
PAR	RWY	CATEGORY	DH RVR	HAT	CEIL-VIS
	06-24	A, B, C, D, E	300	282	(300-34) G.S. 2.5°
CIRCLING	RWY	CATEGORY	MDA VIS	HAA	CEIL-VIS
	06-24	A, B	600-1	582	(600-1)
	06-24	C	600-1½	582	(600-1½)
	06-24	D, E	700-2	682	(700-2)

**RADIO/NAV REMARKS** - @ UHF unrel 295°-325° inbd below 12,000 ft beyond 23 NM.  
 @ Excess needle swing btwn 095°-195° on 20 NM orbit at 1500 ft above gnd, unrel inbound 010°-045°, MP 0300-0500Z Fri dur VFR. @ Opr 2000-1300Z OT 1 hr ntc rqrd. MP 2000-0300Z Sun when wx is 2500 ft 3 SM. ASR app to Rwy 24, VFR tng only. Blind area fr 200°-210° aprx 10 NM. Usable 25,000' and 59 NM. @ Unrel inbd 010°-045°.

**KOMATSU JIMA**, JAPAN 33°58'N 134°39'E **L-3A, 4G**  
 RBn(HW) (A2) KJ 352 Excess needle swing + or - 30° between 210°-330°.

**KOMUN-DO LIGHTHOUSE**, KOREA 34°01'N 127°19'E **L-4F, 5D**  
 Marine RBn(W) (A2) KM 287.5 kHz Days VFR H+10 and 40. Cont IFR.

**KONA**, HAWAII, Hawaii I. HG1875 19°39'N 156°01'W **L-2G**  
 P 16 BL1 H44(ASP) 11-29 (S-95, T-160) **(PHKO)**  
**FUEL** - (NC-A1, C1, TA@, TA1@)  
**AERODROME REMARKS** - Opr 1600-0800Z. @ Prior arrg.  
**TOWER** - 120.3 (V) Opr A/D times  
**RADIO** - 122.1R (E) **GND CON** - 121.9  
 (HIBVORTAC@ KOA Chan 104 115.7 19°39'N 156°02'W At Field  
**RADIO/NAV REMARKS** - @ VOR unusable 140°-360° clkwz below 2000' beyond 40 NM, 360°-140° beyond 5 NM below 1500' due to mountainous terrain. Not monitored 0800-1600Z dly.

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**KONG KONG, SINGA** 01°31'N 103°59'E  
 RBn(HW) (AO/A2) KK 308 207° 10.6 NM to Singapore

L-7A, (VM)

**KORIYAMA, JAPAN**  
 JGSD F 860 11(EART)  
 10(EART)  
**AERODROME REMARKS**  
 high on app to R

◊ **KONTUM, VIETM** - 14°21'N 108°01'E

L-6F, T

VDC A (A) 1804 L6 H36(ASP)

FUEL - A+, J4 Prior ntc rqrd

**AERODROME REMARKS** - Opr 2300-1200Z OT O/R. Extv heli tfc. F/W tfc ptn S of 2800' MSL. App to Rwy 09 over ditch 350', fence 250' fr thld, terrain slopes up fr d to rwy end. 6' bunker with 4' fence S side W ovrn, 35' fr ovrn edge. App to Rwy over river, road 300' and C-47 wreckage 230' (N side). Terrain slopes up fr river includ first 1000' of rwy. 100' ovrn ea end, both ruf. Turnaround on 60' wide M8A1 N side end, holds 1 C-130. 350' X 150' ASP ramp S side, 60' wide E twy deteriorated, C lighter acct. Type 2 for C-130, C-123 and C7.

**COMMUNICATIONS**

RADIO - 294.9 122.5 42.0 Opr 2300-1130Z OT O/R VFR fit following

® PLEIKU APP CON - 232.4 118.7 (E)

TOWER - 285.9 118.1 34.2 Opr 2300-1130Z

ARTILLERY ADVISORY - TOLLHOUSE MIKE 37.4

**RADIO AIDS TO NAVIGATION**

RBn(HW) (AO/A1) XK 323 At Field

RADAR® - Call GCA 259.2 134.5 36.1 (E) Opr 2300-1130 OT O/R

ASR®	RWY	CATEGORY	MDA RVR	HAA	CEIL-VIS
	27	A, B, C, D	2200	396	(400-1)
	09	A, B, C, D	2260	456	(500-1)
PAR	RWY	CATEGORY	DH RVR	HAT	CEIL-VIS
	09	A, B, C, D	2054	250	(300-3/4) G.S. 3'
	27	A	2054	250	(300-3/4) G.S. 3'
	27	B, C, D	2104	300	(300-1) G.S. 3'
CIRC	RWY	CATEGORY	MDA-VIS	HAA	CEIL-VIS
	09-27	A, B	2260-1	456	(500-1)
	09-27	D	2380-1 1/2	576	(600-1 1/2)
	09-27	C	2500-2	696	(700-2)

**RADIO/NAV REMARKS** - ® ASR/PAR for Rwy 09 not for civil use. CAUTION: 400' mile climb rqrd for missed app, if unable, app not authorized. Maintain 3000' until 3 mi fix. ® ASR descent rate 400' per mile.

◊ **KORAT, THAIL**, (Nakhan Ratchasima) 14°56'N 102°05'E SKETCH

L-6E, T

RTAF (A) (AF) 729 BL6, 70, 90, 10 H98(CON) (SWL 75) (VT)

JASU - 1(MD-3) FUEL - A+, J4

J-BAR/A-GEAR

RWY 06 MA-1A, BAK-12(B), BAK-13(B) BAK-12(B), MA-1A RWY (100' OVRN) (1000') (2000') (1000') (100' OVRN)

**AERODROME REMARKS** - CAUTION: Extv Thai student flight training 50 NM radius TACAN gnd to 2400' 0001-1100Z Mon-Fri. CAUTION: Reduced rwy separation stands in effect. Ltd transient maintenance fac. Ltd prkg avl for transient acct. Jet may be rqrd to park on PSP. Acft are not to fly over Korat or populated area W Korat. Straight-in apps proh Mon-Fri 0001-1100Z. Arrival and dep delays up to minutes can be expected due to tactical mission requirements and Thai training. Due to FOD problem, 4 engine acct will taxi with outboard engines at idle or shut if possible. Opposite direction tkofs not auth 2300-1100Z Mon-Fri except Thai hold. Use caution in runup areas, unlgtd eqpt near edge of concrete. 1' wide ditch and piles 50' fr S side rwy, entire length. Twy 3 not stressed to support acct in excess 30,000 pounds gross wt. Acft carrying VIP code 7 or higher relay block time 20 min prior to ETA; call PTD and indicate organization or section intended to visit. ® 20' ntc rqrd. ® Rwy 06 only. Rstd to within 15° either side of rwy centerline.

**COMMUNICATIONS (PTD 372.2)**

® APP CON - 363.8 134.1 (E) DEP CON - 237.1

TOWER ® - 390.6 236.6 118.1 (E)

PFSV ®: METRO - MAC/ALCE - 291.8 GND CON - 275.8

**RADIO AIDS TO NAVIGATION**

(H) TACAN KRT Chan 125 At Field.

RBn(HW) (AO/A2) KT 230 14°59'N 102°05'E 180° 1.4 NM to Field

UHF/DF Call TOWER - 305.4 At Field

RADAR, ® Call APP CON 327.1x 291.1x 289.4x 269.4x 261.4x 126.2x (E)

ASR®	RWY	CATEGORY	MDA RVR	HAA	CEIL-VIS
	24	A, B, C, D, E	1000	271	(300-3/4)
	06	A, B, C, D, E	1140	411	(500-3/4)
PAR®	RWY	CATEGORY	DH RVR	HAT	CEIL-VIS
	24	A, B, C, D, E	880	200	(200-1/2) G.S. 2'
	06	A, B, C, D, E	929	200	(200-1/2) G.S. 2'
CIRC®	RWY	CATEGORY	MDA VIS	HAA	CEIL-VIS
	06-24	A, B	1260-1	531	(600-1)
	06-24	C	1260-1 1/2	531	(600-1 1/2)
	06-24	D, E	1280-2	551	(600-2)

**RADIO/NAV REMARKS** - ® Possible loss of Radar etc on final dur hvy rain, pilots must alert for possible missed app. In case of airborne communications failure tune ILS rece to 108.3 and listen for control inst. ® Tower manned by US controllers 24 hrs  
 ® MP 0400-0600Z. ® MP 0000-0200Z. ® Circling to SE only. ® Forecaster occasional unaval due to out of station briefings.

**KOROR, PALAU IS**  
 RBn(HW) (AO/A2)  
**RADIO/NAV REMARKS**  
 fix. Use caution

**KOTA BAHRU,**

WMDCA 15 L H

FUEL ® - (NC-A1)

**AERODROME REMARKS**

Control twr. ®

RADIO ® - 6642

TOWER ® - 126.1

RBn(HW) (AO/A2)

**RADIO/NAV REMARKS**

**KOTA BELUD,**

MIL 35 45(EARTH)

**AERODROME REMARKS**

**KOTA KINABALU**

EMDCA 9 L6, 90

FUEL ® - (NC-A1)

**AERODROME REMARKS**

No overflying b

® Rwy 02, Glic

RADIO ® - 8879.5

APP ® - 119.1

TOWER ® - 119.1

RBn(HW)® (AO)

RBn(LW)® (AO)

**RADIO/NAV REMARKS**

**KOWA, JAPAN,**

(H) VORW XM

RBn(A2) (HW)

**KRACHEH, CAMB**

CDCA 98 L4

**AERODROME REMARKS**

**KREK, CAMBI**

PVT 262 39(EART)

**AERODROME REMARKS**

AUW 29 after

**KUALA LUMPUR**

LUMPER CONT

REMARKS - ® T

# AERODROME/FACILITY DIRECTORY 85

**L-7A, 8**  
(WMA)

**KORIYAMA, JAPAN, Honshu I.** V54139 37°24'N 140°20'E  
 IGSDF 860 11(EARTH) 09-27 115' wide (O-1)  
 10(EARTH) 18-36 130' wide  
**AERODROME REMARKS** - Muddy when wet. Prevailing cross wind. Bldg and elec wires 25 ft high on app to Rwy 18. Down slope from N to S. Inside Cp Koriyama.

**L-6F, T-10**  
(VVK)  
(VAZ-1)

**KOROR, PALAU IS.** 07°21'N 134°29'E **L-1B, T-2H**  
 RBn(HW) (AO/A2) ROR 371 070° 5.7 NM To Airai Airport O/R only.  
**RADIO/NAV REMARKS** - Excessive needle oscillations may occur 1.2 NM prior to final appch fix. Use caution in determining station for apps.

**KOTA BAHRU, MALYS** 06°10'N 102°18'E **L-7A**  
 WMDCA 15 L H45(ASP) 10-28 (AUW 36) (WMKC)

**FUEL** @ - (NC-A1, TA1)  
**AERODROME REMARKS** - SR-SS. 2 lgtd radio masts 134 ft high 226° and 229° 0.9 NM fr Control twr. ① 0045-0500Z, 0540-0930Z Sat-Tue; till 0900Z Wed, OT O/R 24 hrs ntc.  
**RADIO** @ - 6642  
**TOWER** @ - 126.1 118.7  
 RBn(HW) (AO/A2) KB 368 At Field  
**RADIO/NAV REMARKS** - @ Opr SR-SS.

**KOTA BELUD, MALYS** 05°21'N 116°28'E  
 MIL 35 45(EARTH) 01-19 150' wide  
**AERODROME REMARKS** - Unattended. Call KOTA BELUD 552 or 556.

**KOTA KINABALU, MALYS, Sabah** 05°56'N 116°03'E (AOE) **L-8F**  
 EMDCA 9- L6, 9@ H63(ASP) (WBKK)

**FUEL** @ - (NC-A1, TA1)  
**AERODROME REMARKS** - 2200-1100Z OT 3 hrs prior ntc rard. Jet acft SR-SS only. CAUTION: No overflying buildup area of Kota Kinabalu. ① Refueling 2345-1230Z OT 2 hrs ntc rard. ② Rwy 02, Glide Slope 3.0°.  
**RADIO** @ - 8879.5 6589.5 5624x  
**APP** @ - 119.1  
**TOWER** @ - 119.1  
 RBn(HW)@ (AO/A2) JN 325 At Field  
 RBn(LW)@ (AO/A2) JSL 400 At Field  
**RADIO/NAV REMARKS** - @ A/D times. @ SR-SS OT O/R before 0800Z.

**KOWA, JAPAN, Honshu I.** **H-1C, D, L-3A**  
 (H)VORW XMO 113.5 34°42'N 136°58'E  
 RBn(A2) (HW) XM 325 34°45'N 136°56'E MP 0300-0500Z Mon dur VFR

**KRACHEH, CAMBI, (Kratie)** XU1581 12°29'N 106°04'E  
 CDCA 98 L4 23(GRASS) 03-21 164' wide (AUW-22)① (VDKT)  
**AERODROME REMARKS** - CLOSED. ① Reduced to (AUW-8) dur rainy season.

**KREK, CAMBI** XU0202 11°50'N 105°55'E  
 PVT 262 39(EARTH) 18-36 328' wide (AUW-44)①  
**AERODROME REMARKS** - SR-SS. PPR fr A/D owner, ctc DCA for further info. ① Reduced to AUW 29 after rain.

**KUALA LUMPUR ACC, Malys (MDCA)** **L-7, 8**  
 LUMPER CONTROL - 6642 255.4④ 126.1④⑤ 119.1④⑤ (U)④ (WMKC)  
**REMARKS** - @ TCA Amber 1, Blue 1, Green 2, Green 66 and FIR Control. @ Amber 2.

W ttc ptn S of cl  
 in slopes up fr diti  
 dge. App to Rwy  
 s up fr river includi  
 wide MSA1 N side,  
 y deteriorated, CT

ollowing  
 (T-1)

**CEIL-VIS**  
 (400-1)  
 (500-1)  
**CEIL-VIS**  
 (300-3/4) G.S. 3°  
 (300-3/4) G.S. 3.5°  
 (300-1) G.S. 3.5°

**CEIL-VIS**  
 (500-1)  
 (600-1 1/2)  
 (700-2)  
 CAUTION: 400' p  
 ntain 3000' until ov

**L-6E, 7C**  
(VTU)  
(T-1)

(B), MA-1A Rwy  
 (100' OVRN)  
 g 50 NM radius K  
 y separation stand  
 nsient acft. Jet ac  
 populated area We  
 dep delays up to 3  
 Thai training traffi  
 at idle or shut dow  
 except Thai holiday  
 wide ditch and 23  
 port acft in excess  
 block time 20 minu  
 ad to visit. ① 20 m  
 centerline.

to Field  
 26.2x (E)

**CEIL-VIS**  
 (300-3/4)  
 (500-3/4)  
**CEIL-VIS**  
 (200-1/2) G.S. 2  
 (200-1/2) G.S. 2.5  
**CEIL-VIS**  
 (600-1)  
 (600-1 1/2)  
 (600-2)

vy rain, pilots must  
 gature tune ILS receiv  
 controllers 24 hrs of  
 Forecaster occasional

# 86 AERODROME/FACILITY DIRECTORY

◇ **KUALA LUMPUR INTL**, MALYS 03°08'N 101°33'E (AOE)

WMDCA 89 BL6, 7, 9 H114(ASP)

FUEL ⊕ - (NC-A+1, A1, C1, TA1, 0-117, LHOX)

LUMPUR TOWER - 125.1 257.8 118.7 GND CON - 121.9

AERODROME REMARKS - ⊕ 2230-1400Z OT ntc rqr before 0800Z.

RBN(HW) (AO/A2) CE 315 03°18'N 101°27'E 150° 10.5 NM To Field

RBN(HW) (AO/A2) KL 255 03°01'N 101°37'E 330° 7.2 NM To Field

RBN(LW) (AO/A2) NM 338 03°12'N 101°31'E 150° 3.9 NM To Field

RBN(LW) (AO/A2) SM 355 03°05'N 101°35'E 330° 1.9 NM To Field

**KUALA TRENGGANU**, MALYS 05°23'N 103°06'E

WMDCA 10 \*L 45(LATERITE) 05-23 151' wide (AUW 27)

AERODROME REMARKS - Opr 0030-0600Z Mon-Sat, clsd Sun. May be used as unattended Idg gnd when clsd.

TRENGGANU TOWER ⊕ - 126.1 118.7

RADIO - ⊕ 6642

RBN(LW) (AO/A2) TU 312 At Field

RADIO/NAV REMARKS - ⊕ A/D Times.

**KUANTAN**, MALYS 03°46'N 103°12'E

RMAF 58 L\* H65(ASP)

FUEL ⊕ - (NC-A1, TA1)

AERODROME REMARKS - Opr 0001-0900Z Mon-Fri, 0001-0600Z Sat OT PPR. Ngt flying until 1430Z twice wkly. 50 ft aerial 080° 279 ft twr. ⊕ 0200-0500Z, 0545-0930Z Mon-Fri OT O/R 24 hrs ntc.

APP CON ⊕ - 254.4 126.1 (U)

TOWER ⊕ - 238.1 118.7 (U)

RBN(HW) (AO/A2) GF 282 03°48'N 103°19'E 246° 7.1 NM to Field

RBN(HW) (AO/A2) KN 320 At Field SR-SS

RBN(HW) (AO/A2) PK 363 03°29'N 103°24'E 324° 20.8 NM to Field

UHF/DF ⊕ - Call APP CON 254.4 (U) At Field

RADIO/NAV REMARKS - ⊕ A/D Times.

**KUCHINARAI**, THAIL UD9928 16°32'N 104°03'E

500 10(SOD/LATERITE) ⊕ 05-23 100' wide ⊕

AERODROME REMARKS - App to Rwy 05 over 20' trees 150' fr end of rwy and 10' bushes end of rwy. App to Rwy 23 over 50' trees 100' fr end of rwy. Ruts and stones on Laterite portion of rwy. Use caution during rainy season. ⊕ Middle 320' Laterite. ⊕ Usable width 60'.

**KUCHING**, MALYS, Sarawak OZ377635 ⊕ 01°29'N 110°20'E (AOE)

EMDCA (RMAF) 85 L6, 9 ⊕ H63(ASP) 07/25

FUEL ⊕ - (NC-A1, TA1)

AERODROME REMARKS - Opr 2230-1130Z dly. ⊕ Rwy 25 Glide Slope 3.0°. ⊕ Malt GRID. ⊕ 2345-1230Z OT 2 hr prior ntc rqr.

RADIO - 8879.5 6589.5 5624x 2230-1130Z

APP CON - 119.1 (U) 2230-1130Z

TOWER ⊕ - 118.1 2230-1130Z

RBN(IHHW) (AO/A2) KG 378 01°30'N 110°18'E 293° 3.1 NM To Field

RBN(HW) (AO/A2) AN 402 01°43'N 110°19'E 170° 14.0 NM To Field

RBN(LW) (AO/A2) KH 315 01°29'N 110°21'E At Field

UHF/DF ⊕ - (U)

RADIO/NAV REMARKS - ⊕ SR-SS for notified and sked movements, OT O/R to K Kinabalu FIC before 0800Z.

**KUGA** JAPAN, Honshu I. 34°05'N 132°09'E

VORW ⊕ IWO 114.3

REMARKS - ⊕ Ltcd 5.5 NM SW of Iwakuni MCAS in mountainous terrain. CAUTION: VOR NOT a terminal facility for Iwakuni MCAS and should be used for enroute navigation only.

**KUMA**, JAPAN, Hokkaido I. 42°46'N 141°41'E

RBN(MHW) (A2) ZY 230 At Chitose A/D

**KUMAGAYA**, JAPAN, Honshu I. 36°10'N 139°19'E

RBN(HW) (A2) AY 240

RADIO/NAV REMARKS - MP 0001-0200Z Fri, dur VFR.

◇ **SKUMAMOTO**, JAPAN, Kyushu I. 32°48'N 130°46'E

JCAB 135 BL4 H39(ASP/CON) 07-25 100' wide (SWL 15)

FUEL - (NC-A1, C1, TA)

AERODROME REMARKS - 2300-1030Z.

TOWER ⊕ - 126.2 122.7 (V) 2300-1030Z

RBN(HW) ⊕ (A2) KU 252 At Field 2300-1030Z

RADIO/NAV REMARKS - ⊕ For APP CON svc. ⊕ Needle swing beyond 20 NM on 153° 10,000'.

**KUMAMOTO**, JAPAN

JGSDF 295 26(SOD)

FUEL - (NC-A1, C1)

AERODROME REMARKS

**KUMBHIRGRAM**,

CIV 345 B H60(CO)

AERODROME REMARKS

TOWER - 119.7 118.7

RBN(HW) (AO/A2)

VHF/DF, Call TOWER

◇ **KUME JIMA**, RYKYU

CIV 8 H40(ASP) 0

AERODROME REMARKS

RBN(HW) (A2) KJ

◇ **KUNSAN AB**, KOR

AF (ROKAF) 32 B

JASU - (C-21), 3(C-

FUEL - A+, J4, 0-123

J-BAR/A-GEAR

RWY 17 MA-1A

(THLD)

AERODROME REMARKS

ctc Twr 5 NM out

in the vic of Kun

1300-2100Z CAU

and twys leading

24hrs. ⊕ Aval wi

min ntc rqr.

COMMUNICATIONS (SFA

⊕ APP CON - 311.9 3

TOWER - 307.6 230

DEP CON - 311.9

PFVS: METRO - 239

RADIO AIDS TO NAVIGA

(H) TACAN KUN

RBN(HW) (A2) K

RADAR ⊕, Call KUNSAN

134.1x 108.3 ⊕

ASR ⊕ Rwy 17-35 Ce

PAR Rwy 35 Ce

Rwy 17 Ce

CIRC Rwy 17-35 Ce

RADIO/NAV REMARKS

all quads. ⊕ In

con intr.

**KURE I.**, Kure I.

CG 12 L 40(CORA)

AERODROME REMARKS

HONO 588845. R

LORAN RADIO - CW

RBN(W) K 316

RADIO/NAV REMARKS

**KURUME**, JAPAN,

JGSDF 200 9(EARTH)

AERODROME REMARKS

**KUSHIMOTO**, JAPAN

VORW KHO 11

RBN(HW) (A2) ⊕

RADIO/NAV REMARKS

**KUSHIRO**, JAPAN,

JGSDF 98 15(EART)

# AERODROME/FACILITY DIRECTORY 87

**L-7A**  
(WMKK)

**KUMAMOTO**, JAPAN, Kyushu I. FM6534 32°50'N 130°46'E  
JGSDF 295 26(SOD) NW/SE 130' wide (U-8)  
FUEL - (NC-A1, C1)  
AERODROME REMARKS - In vicinity of North Co Kumamoto.

**KUMBHIRGRAM**, INDIA (Sil Char) 24°55'N 92°59'E  
CIV 345 B H60(CON) 06-24

**L-7D**  
(VEKU)

AERODROME REMARKS - Opr 2330-1230Z OT O/R 1 hr. Ldg fees rqrd.  
TOWER - 119.7 118.1 3023.5 A/D Times  
RbN(HW) (AO/A2) KU 233 At Field A/D Times  
VHF/DF, Call TOWER 119.7 At Field

**L-7A**  
(WMKN)  
as unattended

**KUME JIMA**, RYKYU IS, Kume Jima I. BE7217 26°22'N 126°43'E  
CIV 8 H40(ASP) 03-21 98' wide (SWL 30)  
AERODROME REMARKS - Hills E and NE.  
RbN(HW) (A2) KJ 295 At Field 2000 to 1500Z

**L-5C**

**L-7A**  
(WMKD)

**KUNSAN AB**, KOREA 35°54'N 126°37'E (AOE) **H-1B, L-4E**  
AF (ROKAF) 32 BL6, 7, 8⊙, 9, 10⊙ H90(CON) (S-25, T-55, TT-75, (RKJK)  
AUW-115, SWL-35/T.P. 100 PS1, PS1-125)

JASU - (C-21), 3(C-26), (MD-3) (MA-1A) 3<sup>rd</sup> coupling.  
FUEL - A+, J4, 0-123, 0-128, 0-133, 0-148, SP, LOX  
J-BAR/A-GEAR

RWY 17 MA-1A MOD, BAK-9(B) BAK-13(B)⊙, BAK-9(B), MA-1A MOD RWY 35  
(THLD) (1500') (2600') (1500') (THLD)

AERODROME REMARKS - Expect firing below 800' 1.5 NM NW on app to Rwy 17, VFR t/c ctc Twr 5 NM out. Unlgt'd 96' hill in app zone, 1750' fr thld Rwy 35. Hvy bird activity in the vic of Kunsan. No practice apps Sun, 2330-0430Z. No Dispatcher on duty btwn 1300-2100Z. CAUTION: Twys under const. Portions of Rwy 17-35 and its parallel twy, and twys leading to Base Opns ramp not vis fr Twr. Open storage only. Tran main aval 24hrs. ⊙ Aval with 45 min ntc. ⊙ 3000' Rwy 35, 1500' Rwy 17. ⊙ Rwy 17 only, 15 min ntc rard.

**COMMUNICATIONS (SFA)**

⊙APP CON - 311.9 363.8x 135.9 108.3T⊙ (E)  
TOWER - 307.6 236.6 126.2 108.3T⊙ (E) **GND CON - 275.8**  
DEP CON - 311.9  
PFSV: METRO - 239.8

**RADIO AIDS TO NAVIGATION**

(H) TACAN KUN Chan 43 At Field  
RbN(HW) (A2) KS 1715 At Field

RADAR ⊙, Call KUNSAN APP CON 373.0x 371.0x 369.3x 309.1x 280.0x 142.02x  
134.1x 108.3T⊙ (E)

ASR⊙ Rwy 17-35	Ceil 600	VIS	Day 1½	Ngt 1½	Min Alt 633	
PAR Rwy 35	Ceil 200	VIS	Day ½	Ngt ½	Min Alt 233	Glide Slope 3.0°
Rwy 17	Ceil 300	VIS	Day 1	Ngt 1	Min Alt 333	Glide Slope 2.5°
CIRC Rwy 17-35	Ceil 600	VIS	Day 1½	Ngt 1½	Min Alt 633	

**RADIO/NAV REMARKS** - ⊙ (Unrel 085°-100°). ⊙ Unrel 085°-100° all alts and above FL 275 all quads. ⊙ In case of airborne comm failure, tune ILS rcvr to 108.3 and listen for con intr.

(T-43B)

**L-8F**  
(WBGG)

Malay

Field  
Field

O/R to Kote

**KURE I.**, Kure I. 28°23'N 178°18'W

**L-1C, T-2H**

CG 12 L 40(CORAL) 06-24 200' wide

AERODROME REMARKS - Closed except emergency or PPR 14th CG District, Honolulu, phone HONO 588845. Rwy ovrn not usable. CAUTION: 631' Tower 1500' NE of rwy.

LORAN RADIO - CW call NR07 - 2530. 4050⊙ 9630⊙

RbN(W) K 316 At Field O/R

**RADIO/NAV REMARKS** - ⊙ On request, USB only.

**L-3D**

**KURUME**, JAPAN, Kyushu I. FM 4879 33°15'N 130°35'E

JGSDF 200 9(EARTH) NE-SW 50' wide (U-6)

AERODROME REMARKS - 3 miles SW of Cp Kurume.

**L-3B**  
(RJTP)

**L-4G**  
(RJFT)

**KUSHIMOTO**, JAPAN, Honshu I.

**H-1C, L-3A, 4H**

VORW KHO 112.9 33°27'N 135°48'E

RbN(HW) (A2)⊙ KH 275 33°27'N 135°47'E MP 0100-0300Z Fri dur VFR

**RADIO/NAV REMARKS** - ⊙ Excessive needle swing beyond 15 NM on 351°.

**KUSHIRO**, JAPAN, Hokkaido I. 42°56'N 144°27'E

JGSDF 98 15(EARTH) 08-26 100' wide (U-6)

on 153°

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◇ **KUSHIRO**, JAPAN, Hokkaido I. 43°02'N 144°12'E

JCAB 312 BL4, 9 H39(ASP) 17-35 100' wide (SWL-15)

**AERODROME REMARKS** - Opr 0001-0800Z.

**RADIO** - 126.2 122.7 0001-0800Z

RBn(HW) (A2) KS 347 At Field 0001-0800Z

**RADIO/NAV REMARKS** - @ Excessive needle swing beyond 15 NM on 102° and below 20-35 NM on 087°.

**H-1D, L-3**

**LABUAN**, MALYS, Sabah

RMAF 99 L4, 5, 6①

**FUEL** @ - (NC-A1, C1, 7)

**AERODROME REMARKS**

foreign mil acft. ① F

APP @ - 298.0 119.7

**TOWER** @ - 293.0x 111

RBn(W) (AO/A2) LB

RBn(LW) (AO/A2) L

UHF/RF @, Call APPR

**RADIO/NAV REMARKS**

◇ **KWANGJU**, KOREA 35°07'N 126°48'E

ROKAF 40 BL②, 6, 7, 8 H93(CON) (T-100)

**JASU** - (A-3) (C-26) (MD-3) **FUEL** - J4, LPOX, LOX

**J-BAR/A-GEAR**

RWY 04 MA-1A \_\_\_\_\_ BAK-12 \_\_\_\_\_ BAK-12 \_\_\_\_\_ MA-1A RWY  
(150' OVRN) (1350') (1350') (150' OVRN)

**AERODROME REMARKS** - All USAF acft and Civ acft ctc ALCE 291.8 prior to ldg. Non-US controllers avail 24 hrs dly. U. S. controllers avail in the event inst not understood, 24 hrs dly. Const in progress, all acft use rgt tfc ptn Rwy 04 and left hand tfc ptn Rwy 04. Tfc pattern alt jet 1700 ft convl 1000 ft. Use extreme caution, field is surrounded high angle firing range KO/R-14, KO/R-14A on N and NW. KO/R-14, KO/R-14A controlled by Kwangju App Con when wx is at or below 2500-3 SM. ① 5 min ntc for rotating bcn, rwy, app and twy lgtg.

### COMMUNICATIONS

APP CON - 319.2 135.9 (E) ALCE - 291.8

TOWER - 254.6 236.6 126.2 (E) GND CON - @ 275.8

PF5V: METRO -

### RADIO AIDS TO NAVIGATION

TACAN@ KWJ Chan 88 At Field

RBn(HW) (A2) AB 1640 35°01'N 126°45'E 033° 6.1 NM to Field

RBn(HW) (A2) KC 381 35°07'N 126°49'E At Field

UHF/DF @, Call DF - 305.4 (U) At Field

**RADAR** @ - IFR Call KWANGJU APP CON, VFR Call KWANGJU TOWER - 379.8 366.5 366.5 268.0 134.4 134.1 (E)

ASR@ Rwy 04 Ceil 700 VIS Day 1½ Ngt 1½ Min Alt 740

PAR Rwy 04 Ceil 400 VIS Day 1 Ngt 1 Min Alt 440 Glide Slope 2.5°

CIRC Rwy 04 Ceil 700 VIS Day 2 Ngt 2 Min Alt 740

**RADIO/NAV REMARKS** - @ Excessive needle swing btwn 10 NM and 20 NM in East and 350°, 320° and NE quad dut to terrain. Interference beyond 35 NM S with Cheju R. @ Unusable beyond 25 NM in the following quadrants: 070°-100° below 8500', 100°-150° below 6500', 155°-190° below 5500'; 190°-230° below 4500', 310°-340° below 6000'. @ Steers unrel beyond 30 NM at 7000 ft in NW quad and at 8500 ft in the SE quad due to terrain. @ 2300-0800Z. @ Opr 2300-1100Z Mon-Sat, OT 30 min ntc reqrd. IFR 5 min standby. ① ASR blind zones at 160° between 6 and 10 NM and on 050° btwn 4 and 6 NM at all alts.

**H-1B, L-3**

**LAHAD DATU**, MALYS

EMDCA 45 L 39(ASP)

**AERODROME REMARKS**

before 0800Z.

**TOWER** - 118.1

RBn(LW) LHD 334

**LAI KHE**, VIETN XT

A 121 LI② 35(MX19)

**FUEL** - A+, J4 Ltd

**AERODROME REMARKS**

on app to Rwy 05 ti

off and dump pile 3

SW ovrn laterite. 90

Three 30' wide twys

matting sticking up a

Unlgtd twr .9 mi S c

and C7. ① NE 1000

**TOWER** - 284.9 35.0

**ARTILLERY ADVISORY**

RBn(HW) LK 445

**LAK SAO**, LAOS VF

LDCA 1700 29(CRUSHE)

**AERODROME REMARKS**

**LANAI**, HAWAI, Lanai

P 1309 H50(ASP) (S)

**FUEL** ① - (NC-C1)

**AERODROME REMARKS**

① Emerg only, call H

(H)BVORTAC@ LNY

**RADIO/NAV REMARKS**

due to terrain.

**KYAUKPYU**, BURMA 19°26'N 93°32'E

BDCA 20 L 46(ASP) 18-36 150' wide (AUW 30)

**AERODROME REMARKS** - SEE FOREIGN CLEARANCE GUIDE.

**KYAUKTU**, BURMA PJ3501① 21°24'N 94°08'E

BDCA 1250 40(GRAVEL) 04-22 75' wide (AUW-26)

**AERODROME REMARKS** - ① British Grid.

**LA KHONG PHENG**, LAOS WC6157 15°54'N 105°34'E

500 13(CLAY/SAND) 16-34 75' wide (Caribou)②

**AERODROME REMARKS** - ① Clsd to Caribou when wet. Max ldg wt 26,000; max tkof wt 24,000.

**LA TA SIN**, LAOS XB7364 15°03'N 106°36'E

2400 10(GRADED EARTH) 13-31 195' wide (Caribou)②

**AERODROME REMARKS** - Land Rwy 13, tkof Rwy 31. ① Emerg only for Caribou until completed. Max ldg wt 26,000; max tkof wt 22,000.

**LANYWA**, BURMA F

BDCA 175 45(ASP)

**AERODROME REMARKS**

RBn(HW) LYA 275

**LAO NA**, THAIL QU

3300 7(SOD) 05-23

**AERODROME REMARKS**

**LAO TA**, LAOS TJ1

4200 6(UNK) 07-25

**AERODROME REMARKS**

**LAO U**, THAIL PB47

2950 8(EARTH) 12-30

**AERODROME REMARKS**

H-1D, L-30  
(RJCK)

**LABUAN**, MALYS, Sabah (Victoria) PE824851 05°18'N 115°15'E (AOE) **L-8F**  
(WBKL)  
RMAF 99 L4, 5, 6① H64(ASP) 14-32  
FUEL ① - (NC-A1, C1, TA1), SP  
AERODROME REMARKS - 2300-1015Z dly; 1715-0800Z Sun. PPR for non sked and all  
foreign mil acft. ① Rwy 32. ② 2345-0400Z, 0600-0930Z, OT 2 hrs prior ntc.  
APP ① - 298.0 119.7 (U)  
TOWER ① - 293.0x 118.1  
RbN(W) (AO/A2) LB 370 05°20'N 115°15'E 175° 1.6 NM to Field  
RbN(LW) (AO/A2) LAB 260 05°17'N 115°16'E At Field SR-SS  
UHF/RF ①, Call APPROACH 298.0 (U) At Field  
RADIO/NAV REMARKS - ① UHF 0100-0400Z Sun. ② A/D times.

H-1B, L-4  
(RKJ)

**LAHAD DATU**, MALYS 05°02'N 118°19'E **L-8G**  
(WBKD)  
EMDCA 45 L 39(ASP) 11-29 102' wide  
AERODROME REMARKS - SR-SS for notified and sked flts OT PPR fr FIC Kota Kinabalu  
before 0800Z.  
TOWER - 118.1  
RbN(LW) LHD 334 05°01'N 118°20'E 293° 2.7 NM to Field A/D times

**LAI KHE**, VIETM XT772381 11°12'N 106°37'E **T-2E**  
(VVLE)  
A 121 LI① 35(MX19)② 05-23 60' wide (VA3-135)  
FUEL - A+, J4 Ltd  
AERODROME REMARKS - SECURE. Opr SR-SS, OT O/R. Extv heli tffc. Maintain 700' MSL  
on app to Rwy 05 til clear of Danger Heliport 1.4 NM SE. Do not overfly Danger Heli-  
port on tkof fr Rwy 23. App Rwy 05 over helipads 1000' fr thld. App Rwy 23 over drop-  
off and dump pile 300' fr thld. 6" upslope at thld. 100' ovns, NE ovrn rough earth,  
SW ovrn laterite. 90 X 75' turnaround SW end, shoulders rough. No touchdown mks.  
Three 30' wide twys to 380' X 150' PSP prkg area, NE end of rwy, several depressions,  
matting sticking up at edges. Helis sometimes prkd 60'-75' fr SE edge of rwy. HAZARDS -  
Unlgt'd twr .9 mi S of S end of rwy. 242' unlgt'd twr .8 mi E. Type 2 for C-130, C-123  
and C7. ① NE 1000' only. ② Anti-skid treated.  
TOWER - 284.9 35.0 Opr 2200-1200Z OT O/R **MINI TOWER - 31.5**  
ARTILLERY ADVISORY - 348.6 39.8 **GND CON - 338.4**  
RbN(HW) LK 445 At Field Opr O/R

**LAK SAO**, LAOS VF9811 18°11'N 104°59'E (LS-49)  
LCCA 1700 29(CRUSHED STONE) 18-36 115' wide (VLLK)  
AERODROME REMARKS - Unfriendly.

**LANAI**, HAWAI, Lanai I. 20°47'N 156°57'W **L-2G**  
(LNY)  
P 1309 H50(ASP) (S-45, T-70, TT-110)  
FUEL ① - (NC-C1)  
AERODROME REMARKS - Circle fld before ldg. Crash and fire eqpt aval dur sked ops.  
① Emerg only, call Hawaiian Pineapple Co.  
(H)BVORTAC ① LNY 117.7 Chan 124 20°46'N 156°58'W 027° 1.5 NM to Field.  
RADIO/NAV REMARKS - ① TACAN unusable 020°-050° clkwz beyond 20 NM below 5000'  
due to terrain.

**LANYWA**, BURMA P123427① 20°59'N 94°49'E **L-7D**  
(XZLY)  
BDCA 175 45(ASP) 18-36 100' wide (AUW 30)  
AERODROME REMARKS - SEE FOREIGN CLEARANCE GUIDE. ① British GRID.  
RbN(HW) LYA 275 At Field

**LAO NA**, THAIL QU1224 16°29'N 100°59'E (T-614)  
3300 7(SOD) 05-23 75' wide  
AERODROME REMARKS - Unfriendly.

**LAO TA**, LAOS TJ1204 20°49'N 102°15'E (LS-121)  
4200 6(LNK) 07-25 55' wide  
AERODROME REMARKS - Unfriendly.

**LAO U**, THAIL PB4787 19°47'N 100°24'E (T-523)  
2950 8(EARTH) 12-30 54' wide  
AERODROME REMARKS - OFF LIMITS, INSECURE.

H-2E, L-6 LIPA, PHILI, Luzon I. 1

RBn(HW) (A2) LI 3

**LAOAG**, PHILI, Luzon I. TA3912 18°11'N 120°32'E (AOE)Ⓣ SKETCH

PCAA 13 L H47(ASP) 01-19 98' wide (S-60, T-70)Ⓣ

**FUEL** - (NC-A1, C1) Prior ntc rprd**AERODROME REMARKS** - SR-SS. Altn Intl Aprt. Immigration customs O/R. Med facs. A should land VFR only. Twr 15 ft high NE of end of Rwy 19, acft are advsd to exercise caution dur ldg and tkof. Ⓣ Only if clearance is confirmed by U. S. Air Attache, Philpines. Ⓢ Taxiways S-30.**RADIO** Ⓣ - 119.7 118.1 5619

VORⓈ LA 112.5 At Field Opr 2200-1000Z

TACANⓈ LAO Chan 88 18°24'N 120°38'E 203° 14 NM to Field

RBnⓈ(HW) (A2) LA 205 At Field Opr 2200-1000Z

**RADIO/NAV REMARKS** - Ⓢ MP 0200-0500Z Thu dur VFR. Ⓢ Radials 150-180 unreltd

Ⓢ A/D advisory only.

**LASHIO**, BURMA U700650Ⓢ 22°59'N 97°45'E

BDCA 2450 L H45(ASP) 01-19 75' wide (AUW 30)

**AERODROME REMARKS** - By arrangement 0001-1200Z. SEE FOREIGN CLEARANCE GUIDE

Ⓢ British GRID.

**COMMUNICATIONS****RADIO** - 6725 6649.5 0001-0700Z and O/R 0700-1200Z**APP CON** - 118.7x**TOWER** - 118.7x**RADIO AIDS TO NAVIGATION**

RBn(HW) (AO/A2) LA 370 At Field 0001-1200Z, OT O/R 1 hr before ETA.

VHF/DF, Call HOMER 118.7 At Field Opr O/R

**LAT HOUANG**, LAOS UG0945 19°24'N 103°11'E

3900 30(GRASS) 03-21 400' wide

**AERODROME REMARKS** - Unfriendly.**LEGASPI**, PHILI, Luzon I. 13°10'N 123°44'E

PCAA 66 L 4 39(SOD)Ⓢ 06-24 105' wide (S-30, T-37)

**FUEL** - (NC-A1, C1)**AERODROME REMARKS** - SR-SS. Ⓢ Partly surfaced.**RADIO** - 5619 SR-SS**TOWER** - 118.1 SR-SS

RBn(HW) (A2) LP 360 At Field SR-SS

**LIHUE FSS (FAA) Hawaii**

A/G (FAA) VOICE, RADIO - 123.6 122.1R 113.5T (E)

◇ **LIHUE**, HAWAII, Kauai I. 21°59'N 159°21'W

P 147 BL5 H51(ASP) (S-55, T-85, TT-150)

**FUEL** - (NC-A1, C1, TAⓈ, TAIⓈ)**AERODROME REMARKS** - Ⓢ By prior arrg.**RADIO** - 255.4 123.6 122.1R (E) (FSS)

(H)BVORTACⓈ LIH 113.5 Chan 82 21°58'N 159°20'W At Field

UHF/VHF/DF

**RADIO/NAV REMARKS** - Ⓢ Rstd beyond 10 NM 185°-350° clkwz due to high terrain.**LINGAYEN**, PHILI, Luzon I. 16°02'N 120°15'E

PCAA 7 33(GRAVEL) 07-25 98' wide (S-30, T-37)

**AERODROME REMARKS** - SR-SS.**LOEI**, THAIL QV8930

TCAA 3500 38(LATERIT)

**LOENG NOK THA**,

RTAF 549 H50(CON)

**LOIKAW**, BURMA LV

BDCA 2940 H45(ASP)

**AERODROME REMARKS****RADIO** - 6725 6649.5**APP CON** - 118.7x**TOWER** - 118.7x

RBnⓈ(HW) (AO/A2)

**AERODROME REMARKS****LONG POT**, LAOS

4855 6(GRADED EARTH)

**AERODROME REMARKS****LONG THANH NO**

A 135 L4 H50(ASP)

**FUEL** - A+, J4 Limited**AERODROME REMARKS**

tfc NE. Ltd tran F/

10 min prior to ldg.

**COMMUNICATIONS****SAIGON APP CON** - 36**TOWER** - 271.1 295.1**GND CON** - 367.0 33**ARTILLERY ADVISORY****RADIO AIDS TO NAVIGATION**

RBn(HW) WR 448

**RADAR** Ⓢ - Call LONG THA

ASR

PAR

**CIRCLING****RADIO/NAV REMARKS****LONG TIENG**, LAOS

3120 22(LATERITE) 1

**FUEL** - (NC-A1, A+1)**AERODROME REMARKS**

Ⓢ Max tkof wt 48,

**LONG TOAN**, VIET

VDCA 30 H33(ASP)

**AERODROME REMARKS**

Suitable as heli zon

◇ **LUANG PRABANG**

LDCA 997 H54(ASP)

**FUEL** - A+1, 0-123, C**AERODROME REMARKS****RADIO** - 119.1**PRABANG TOWER** -

RBnⓈ(HW) (AO/A1)

**RADIO/NAV REMARKS**

# AERODROME/FACILITY DIRECTORY 91

**H-2E, L-6G**

**LIPA**, PHILI, Luzon I. 13°57'N 121°11'E  
RbN(HW) (A2) LI 355 At Fernando A/D

**L-6H, T-2F**

(RPML)

**LOEI**, THAIL QV8930 17°27'N 101°44'E  
TCAA 3500 38(LATERITE) 04-22 130' wide (C-46)

(T-17)  
(VTUL)

**LOENG NOK THA**, THAIL VC5988 16°10'N 104°37'E  
RTAF 549 H50(CON) 03-21 125' wide (C-130)

**L-6E, 7C**  
(T-62)

**LOIKAW**, BURMA LW8185 19°41'N 97°18'E  
BOCA 2940 H45(ASP) 01-19 75' wide (AUW 30)

**L-7C**  
(XZLK)

**AERODROME REMARKS** - Opr 0001-1200Z and by arng. SEE FOREIGN CLEARANCE GUIDE.  
**RADIO** - 6725 6649.5 Opr 0001-0700Z and O/R 0700-1200Z  
**APP CON** - 118.7x  
**TOWER** - 118.7x  
RbN(HW) (AO/A2) LK 295 19°41'N 97°13'E 090° 5.0 NM To Field  
**AERODROME REMARKS** - @ 1 hr before ETA OT O/R 0001-1200Z.

**LONG POT**, LAOS TG3637 19°19'N 102°29'E

(LS-132)

4855 6(GRADED EARTH) 18-36 60' wide  
**AERODROME REMARKS** - CLOSED.

**LONG THANH NORTH**, VIETM YS145982 10°50'N 106°58'E

**T-2E**

A 135 L4 H50(ASP) 05-23 80' wide

(VYLT)  
(VA3-137)

**FUEL** - A+, J4 Limited

**AERODROME REMARKS** - CAUTION: Exty const near rwy. 500' ovrn ea end. Exty heli tfc NE. Ltd tran F/W prkg W and S ramp. Acft carrying VIP code 7 or higher ctc twr 10 min prior to ldg. All tran heli tfc park NE ramp. Type 3 for C-130, C-123 and C7.

**COMMUNICATIONS**

**SAIGON APP CON** - 363.8 127.0  
**TOWER** - 271.1 295.1 122.0 44.4 2901.5 USB (E)  
**GND CON** - 367.0 33.1 **PFSV: METRO** - 48.7 Opr 2100-1000Z  
**ARTILLERY ADVISORY** - Bearcat 238.1 40.6

**RADIO AIDS TO NAVIGATION**

RbN(HW) WR 448 10°51'N 106°59'E 237° 1.0 NM to Field  
**RADAR** @ - Call LONG THANH GCA 319.3 120.7 37.6

ASR	RWY	CATEGORY	MDA	RVR	HAA	CEIL-VIS
	05	A, B, C, D	400		265	(300-1)
	23	A, B, C, D	540		405	(500-1)
PAR	RWY	CATEGORY	DH	RVR	HAT	CEIL-VIS
	05-23	A	385		250	(300-3/4) G.S. 3.5°
	05-23	B, C, D	435		300	(300-3/4) G.S. 3.5°
CIRCLING	RWY	CATEGORY	MDA	VIS	HAA	CEIL-VIS
	05-23	A, B	600-1		465	(500-1)
	05-23	C	600-1 1/2		465	(500-1 1/2)
	05-23	D	700-2		565	(600-2)

**RADIO/NAV REMARKS** - @ ASR unusable beyond 25 NM below 5000'.

**LONG TIENG**, LAOS TG8214 19°07'N 102°55'E

(LS-98)

3120 22(LATERITE) 14-32 100' wide (C-123)@

**FUEL** - (NC-A1, A+1, TX)

**AERODROME REMARKS** - Large acft land Rwy 32, tkof Rwy 14. C-46 max tkof wt 44,000.  
@ Max tkof wt 48,000.

**LONG TOAN**, VIETM XR649669 09°39'N 106°30'E

**T-1A**

VDC A 30 H33(ASP) 09-27 70' wide

**AERODROME REMARKS** - ABANDONED. CAUTION: Rwy unsafe. No rwy mkr. (VA4-168)  
Suitable as heli zone.

**LUANG PRABANG**, LAOS TH0302 19°54'N 102°10'E

**L-6E, 7D**

LOCA 997 H54(ASP) 06-24 93' wide (AUW 55)@

**FUEL** - A+1, O-123, O-128

**AERODROME REMARKS** - Opr 0000-1000Z. @ Reduced to AUW 33 dur rainy season.

**RADIO** - 119.1

**PRABANG TOWER** - 118.1 (V) 0000-1030Z

RbN(HW) (AO/A1) LP 379 19°54'N 102°10'E At Field SR-55

**RADIO/NAV REMARKS** - @ Out of service UFN.

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**LUBANG**, PHILI, Lubang I. 13°51'N 120°06'E **H-2E, G, L-6G, T**

PCAA 15 33(MACADAM) 07-25 98' wide (S-30, T-37)

**AERODROME REMARKS** - SR-SS. CAUTION: Trees 1312 ft fr end Rwy 25. Closed to 22,500 lbs (SIWL) or more, unless rwy can afford positive braking action when wet.

### RADIO AIDS TO NAVIGATION

VORW@ LB 113.5 13°51'N 120°06'E 054° 66.1 NM to Manila Intl.

(H)TACAN@ LUB Chan 82 13°46'N 120°10'E 328° 5.0 NM to Field.

**RADIO/NAV REMARKS** - @ Unusable below 7,000' 080° rad to 160° rad below 20,000', reliable on 269° rad below 7000' beyond 30 NM. @ Unrel from 001°-040° rad. Not monitored.

**LUNG KANG**, CHINA, Taiwan UT2358 24°56'N 121°15'E

CA 544 H22(ASP) 08-26 (U-6)

FUEL - A

**AERODROME REMARKS** - 100 ft radio antenna to N.

**LUNG TAN**, CHINA, Taiwan UT2150 24°52'N 121°14'E

CAF 792 50(GRAVEL) 03-21 370' wide (C-46)

**AERODROME REMARKS** - VFR daylight hrs only.

**LUONG NAM THA**, LAOS, (Nam Tha) QD5019 20°58'N 101°24'E

LDCA 1968 46(LATERITE) 18-36 80' wide (AUW-29)

**AERODROME REMARKS** - Unfriendly.

**LUSCOMBE**, VIETM 10°34'N 107°14'E

RBn(W) OF 415

**LUTONG**, MALYS, Borneo I. 04°27'N 114°00'E

EMDCA 5 L@ 33(SOD) 11-29 125' wide (AUW 11)

**AERODROME REMARKS** - SR-SS for notified and sked flts, OT PPR fr FIC Kota Kinabalu before 0800Z. Tall trees both sides of rwy. 180' and 80' masts left side of Rwy. @ 4 hrs ntc rard.

RBn(HW) (AO/A2) LG 330 04°26'N 114°00'E At Field

**MACAU**, MACAO 22°12'N 113°33'E

RBn(W) (A2) M 350 O/R only

Chart

(VM)

◊ **MACTAN**, PHILI, Mactan I. 10°19'N 123°58'E (AOE)@

PCAA/PhAF(AF) 33 BL4, 5 H85(CON) (SWL 50, AUW 350)

JASU - (MD-3), 1(MA-1A), 2(A-3A), 1(B-10B), 2(C-26)@

FUEL - A+, J4, SP, ADI, 0-123, 0-128, 0-148, LPOX

**AERODROME REMARKS** - CAUTION: Const. USAF controllers avail O/R. No trans m. Acft prkg and refueling only. Acft congestion restricts clnc distance on twy aja. Pilots exercise extreme ctn. @ PhAF. @ 48 hr ntc.

(AF) USAF Base Ops. Form 15 not required. Pilots are requested to ctc twr 15 min prior to arrival. Idg if VIP (Code 7 or higher) on board giving est block time.

### COMMUNICATIONS

@MAGPIE CONTROL @ - 278.4 135.9 (E)

APP CON - 286.4 236.6 126.2 118.1 GND CON - 126.2 121.9

TOWER - 286.4 236.6 126.2 118.1 (E) AIRLIFT COMMAND POST - 349.4

PSFV: METRO -

### RADIO AIDS TO NAVIGATION

(H)TACAN@ CET Chan 74 At Field

CEBU(H)TVOR CE 112.7 At Field

CEBU RBn(HH) (A3) CE 240 At Field

**RADAR** @ - Call APP CON. (VFR Call MACTAN TOWER) 335.8x 289.4x 270.6x 134.1x 142.02x (E)

ASR@ Rwy 04-22 Ceil 300 VIS Day 1 Ngt 1 Min Alt 333

PAR@ Rwy 04 Ceil 200 VIS Day ½ Ngt ½ Min Alt 225 Glide Slope 2.5%

**RADIO/NAV REMARKS** - @ Opr rstd fr 005° cntclkwz to 350° MRA 5000 ft, 350° cntclkwz to 320° MRA 8000 ft, fr 320° to 285° MRA 11,000 ft fr 285° to 255° MRA 8000 ft.

@ U.S. Mil acft arr and dep Mactan are req to use Radar svc. Req arr svc from Cebu. When wx min 5000-5. @ MP 0200-0400Z when wx min 3000-3. @ Flt following 2200-1000Z Mon-Fri, 2200-0400Z Sat; 1000-2200Z emerg assistance avail on 10 min

**MAE HONG SON**, THAIL

TCOA 714 39(LATERITE)

**AERODROME REMARKS** - O/R

RADIO - 6672 5491.5 118.1

RBn@ (HW) (AO/A2) MH

**RADIO/NAV REMARKS** - @

**MAE LANA**, THAIL MA

2600 8(EARTH) 18-36 9

**AERODROME REMARKS** - C

**MAE RAMAT**, THAIL

650 11(SOD) 05-23 105'

**MAE RIM**, THAIL MA95

1650 8(SOD) 15-33 78'

**AERODROME REMARKS** - T

**MAE USU**, THAIL MV

650 11(SOD) 06-24 85'

FUEL - (NC-A1)

**AERODROME REMARKS** - S

end clear. Land to E.

**MAGWE**, BURMA U224

BDCA 275 L 49(GRAVE)

**AERODROME REMARKS** -

RADIO - 6649.5 0100-07

APP CON @ - 119.7

TOWER @ - 118.1

VHF/DF Call HOMER @ -

**RADIO/NAV REMARKS** -

**MAHA SARAKHAM**,

500 5(SOD) 18-36 75'

**AERODROME REMARKS** -

**MAHAXAY**, LAOS W

498 12(EARTH)

**AERODROME REMARKS** -

**MAI SAI**, THAIL NC9

1500 8(EARTH) 06-24

**AERODROME REMARKS** -

**MAIZURU**, JAPAN, Ho

JMSDF 7 15(EARTH)

**AERODROME REMARKS** -

**MAJUORO**, MAJUORO AT

P 10 °L 55(CORAL)

FUEL - (NC-A+1)

**AERODROME REMARKS**

apv not required by U

A/G (CIV) VOICE RADI

RBn(HW) (AO/A2) A

**RADIO/NAV REMARKS**

G, L-6G, T-  
 (RPL)  
 ay 25. Closed to c  
 action when wet.  
 la Intl.  
 to Field.  
 rad below 20,000'.  
 from 001°-040° rad  
 H-1A, L-5  
 (RCD)  
 101°24'E (L-10)  
 (VLL)  
 T-2  
 L-8  
 PR fr FIC Kota Kinab  
 asts left side of Rwy 1  
 Chart T  
 (VMC)  
 H-2F, L-8  
 (RPM)  
 10  
 val O/R. No trans mai  
 distance on twy aja ran  
 d to etc twr 15 min prior  
 121.9  
 AND POST - 349.4  
 Alt 333  
 Alt 225 Glide Slope 2.5°  
 MRA 5000 ft, 350° cntlck  
 285° to 255° MRA 8000  
 rvc. Req arr svc from Ce  
 3000-3. @ Flt following o  
 ssistance aval on 10 min nt

**MAE HONG SON**, THAIL LB9334 19°18'N 97°59'E **L-7C**  
 (VTCH) (T-6)  
 TCAA 714 39(LATERITE) 11-29 148' wide (AUW-37)  
 AERODROME REMARKS - Opr SR-SS. No ovns. Use caution after rain.  
 RADIO - 6672 5491.5 118.1 SR-SS  
 RBn(HW) (AO/A2) MH 325 At Field  
 RADIO/NAV REMARKS - @ O/R, 1 hr ntc rard to ACC 0130-0930Z.

**MAE LANA**, THAIL MB1866 19°36'N 98°13'E **(T-503)**  
 300 8(EARTH) 18-36 95' wide  
 AERODROME REMARKS - CLOSED.

**MAE RAMAT**, THAIL MU4878 16°59'N 98°32'E **(T-608)**  
 650 11(SOD) 05-23 105' wide

**MAE RIM**, THAIL MA9591 18°55'E 98°57'E **(T-554)**  
 650 8(SOD) 15-33 78' wide  
 AERODROME REMARKS - Trees on both sides rwy. Reduced tkof load depending on wind.

**MAE USU**, THAIL MV1416 17°19'N 98°11'E **(T-604)**  
 650 11(SOD) 06-24 85' wide  
 FUEL - (NC-A1)  
 AERODROME REMARKS - Strip is difficult to see due to trees on three sides, with approach end clear. Land to E.

**MAGWE**, BURMA U2249@ 20°10'N 94°57'E **(XZMW)**  
 80CA 275 L 49(GRAVEL) 16-34 100' wide (AUW-30)  
 AERODROME REMARKS - @ British Grid.  
 RADIO - 6649.5 0100-0700Z  
 APP CON @ - 119.7  
 TOWER @ - 118.1  
 VHF/DF Call HOMER @ - 119.7 20°10'N 94°57'E  
 RADIO/NAV REMARKS - @ By arrangement.

**MAHA SARAKHAM**, THAIL UC165913 16°12'N 103°17'E **(T-415)**  
 500 5(SOD) 18-36 75' wide  
 AERODROME REMARKS - CLOSED. 5' fence at ea end.

**MAHAXAY**, LAOS WE2125 17°25'N 105°12'E **(L-57)**  
 498 12(EARTH)  
 AERODROME REMARKS - Unfriendly elements.

**MAI SAI**, THAIL NC9256 20°24'N 99°52'E **(T-522)**  
 1500 8(EARTH) 06-24 78' wide  
 AERODROME REMARKS - Reduced load on tkof. 20 ft dropoff, both ends of rwy.

**MAIZURU**, JAPAN, Honshu I. NK3626 35°29'N 135°24'E  
 JMSDF 7 15(EARTH) 16-34 100' wide (U-6)  
 AERODROME REMARKS - Inside Cp Maizuru. Fuel aval.

**MAJUORO**, MAJUORO AT 07°05'N 171°23'E **L-1C, T-2H**  
 (PKMJ)  
 10 °L 55(CORAL) (C-124/C-130)  
 FUEL - (NC-A+1)  
 AERODROME REMARKS - PPR fr CINCPACFLT & HICOMPTEPACIS Saipan. CINCPACFLT opv not required by U. S. public acft.  
 A/G (CIV) VOICE RADIO - 118-1 9009.5x 6708 2182@  
 RBn(HW) (AO/A2) MAJ 316 07°06'N 171°23'E At Field O/R  
 RADIO/NAV REMARKS - @ Aval when enroute freq unusable.

**MAKAPUU POINT,** HAWAI, Oahu I. 21°19'N 157°39'W  
Marine RBn(HW) (A2) Z 290 262° 15.2 NM to Honolulu Intl Apt

**MAKASSAR ACC, Indon. (ICAD)**

CW: CALL POJ - 5536.5

REMARKS - Opr SR-SS. After 1000Z acft to ctc Djakarta.

H-1A, L-5A, L-2

◇ **MA-KUNG AB,** CHINA, Taiwan, Penghu Is. (T'ai-Wu) 23°34'N 119°37'E  
CAF 103 BL6 H98(CON) (567, T140, TT224)

J-BAR/A-GEAR

RWY 02 MA-1A, BAK-9 \_\_\_\_\_ BAK-9, MA-1A  
(40') (60') (60') (40')

AERODROME REMARKS - SEE TAIWAN SPECIAL NOTICES.

## COMMUNICATIONS

TOWER - 307.0 236.6 126.18 118.1 (U)

## RADIO AIDS TO NAVIGATION

VORW@ MKG 114.7 At Field

TACAN MKG Chan 94 At Field Not monitored

RBn(LW) (AO/A2) BM 290 23°31'N 119°36'E 020° 2.3 NM to Field

RBn@ (IHHW) (AO/A2) QC 275 23°33'N 119°36'E At Field

UHF/DF, Call DF 305.4 At Field O/R fr twr

RADIO/NAV REMARKS - @ Nav aid only. Moderate scalloping beyond 50 NM

① 500W, 1000-2200Z.

**MALABANG,** PHILI, Mindanao I. XJ1542 07°38'N 124°04'E

PCAA 27 H35(ASP) 06-24 98' wide (S-30, T-37)

AERODROME REMARKS - SR-SS.

**MALACCA,** MALYS 02°16'N 102°15'E

WMDCA 35 \*L H45(ASP) 03-21 120' wide (AUW 36)

AERODROME REMARKS - Opr SR-SS. May be used as unattended landing gnd when

CAUTION 60 ft high trees 200 ft from right side of Rwy 21.

TOWER - 118.7 A/D times.

RBn(LW) (AO/A2) AM 298 At Field

RBn(LW) (AO/A2) MC 372 02°13'N 102°13'E 027° 3.4 NM To Field

**MALAYBALAY,** PHILI, Mindanao I. YK3300 08°09'N 125°03'E

PCAA 2050 31(SOD) 06-24 98' wide (S-30, T-37)

AERODROME REMARKS - Clsd to acft 22,000 lbs or more when rwy is wet.

**MANDALAY,** BURMA F7861② 21°56'N 96°08'E

BDCA 252 L H40(ASP) 01-19 75' wide (AUW 30)

FUEL ① - (NC-A1①, C1)

AERODROME REMARKS - 0001-1200Z OT by arrangement. SEE FOREIGN CLEAR

GUIDE. ① Prior ntc and by arrg. ② British GRID. Night landing emerg only.

surface rough. ③ 3 hrs ntc at ngt.

## COMMUNICATIONS

RADIO - 6725 6649.5 0001-1200Z

APP CON @ - 119.7 118.7

TOWER @ - 118.7

## RADIO AIDS TO NAVIGATION

RBn@ (HW) (AO/A2) MA 390 At Field

VHF/DF @, CALL HOMER 118.7 At Field

RADIO/NAV REMARKS - @ A/D hrs.

L-2 **MANILA ACC, Phili (PC**

CONTROL - 126.1 119.3

RADIO - 13354.5⑤ 13284.5⑥

2966⑥ 2868⑥

REMARKS - SEE SPECIAL NOT

Pacific Area. @ South East

L-2 **MANILA-INTL, PHILI, I**

PCAA 74 BL 6 H110(ASP)

FUEL - A+, A, J4, 0-128, (N

AERODROME REMARKS - CA

opposite holding area No.

## COMMUNICATIONS

RADIO - 5619

APP CON - 119.7 118.5

TOWER - 118.1 GND CON

## RADIO AIDS TO NAVIGATION

VOR@ MA 116.7 14°3

RBn(LW) (A2) IL 320

➤ ILS BRG 240 LCZR IMA 10

RADAR @ - Call MANILA RADAR

ASR@ RWY

06-24, 13

RADIO/NAV REMARKS - @

info. @ Wx best every

NM. Training status onl

L-2 **MANIPUR ROAD, INDIA**

CIV 500 H60(CON) 12-3

AERODROME REMARKS - L

L-2 **MAPANGET, INDON, Ce**

ICAD 266 \*L H55(ASP)

FUEL - (NC-A1)

AERODROME REMARKS - C

No straight-in apps aut

and rough.

RADIO - 118.1 3023.5⑥

RBn@ (HW) (AO/A2) O

RADIO/NAV REMARKS - @

L-2 **MARBLE MOUNTAIN**

MC (A) 29 LI H45(A

FUEL ① - A+, J4

AERODROME REMARKS -

vehicles lctd 80' E of r

not lgt. Ltd prkg aval

and only 30' twy. ① F

TOWER - 290.3 281.2

DANANG RADIO - 339.2

RADAR @ - Call DANANG AP

PAR@ RWY

35

RADIO/NAV REMARKS -

**L-2E, MANILA ACC, Phil (PCAA) H-2, L-6, 8, T-2**

CONTROL - 126.1 119.3 118.5 255.4 (RPMM)

RADIO - 13354.5Ⓞ 13284.5Ⓞ 8879.5Ⓞ 8862.5Ⓞ 8837Ⓞ 5624Ⓞ 5536.5Ⓞ 5055Ⓞ  
2966Ⓞ 2868Ⓞ

REMARKS - SEE SPECIAL NOTICE SECTION. Ⓞ International Enroute Freq. Ⓞ Central West Pacific Area. Ⓞ South East Asia Area. Ⓞ Primary freq for Manila - Saigon - Manila flts.

**MANILA-INTL, PHILI, Luzon I. 14°31'N 121°01'E (AOE) H-2F, H, L-6H, T-2F**

PCAA 74 BL, 6 H10(ASP) (S-100, T-185, TT-300)

FUEL - A+, A, J4, 0-128, (NC-C1, TX, 0-117)

AERODROME REMARKS - CAUTION: Const. Tkof Rwy 31 shall not be commenced from opposite holding area No. 1 and the twy on W side of rwy.

**COMMUNICATIONS**

RADIO - 5619

APP CON - 119.7 118.5

TOWER - 118.1 GND CON - Ⓞ 121.9

**RADIO AIDS TO NAVIGATION**

VORⓄ MA 116.7 14°30'N 121°01'E At Field

Rbn(LW) (A2) IL 320 14°31'N 121°03'E At Field

► ILS BRG 240 LCZR IMA 109.9/333.8 Glide Slope 2.8°

RADAR Ⓞ - Call MANILA RADAR - 353.5 125.3 124.1 121.1x 118.9x (E)x

ASRⓄ	RWY	CATEGORY	MDA RVR	HAA	CEIL-VIS
	06-24, 13	A, B, C, D, E	400	326	(400-1)

RADIO/NAV REMARKS - Ⓞ Prior to tkof and after ldg, all (radio equipped) acft shall ctc info. Ⓞ Wx bcst every 5 and 35 min past the hr. Ⓞ Opr 2300-1500Z. Ⓞ Rstd to 25 NM. Training status only.

**MANIPUR ROAD, INDIA, (Dimapur) 25°53'N 93°46'E L-7D**

CV 500 H60(CON) 12-30 (AUW 40)

(VEMR)

AERODROME REMARKS - Ldg fees rqrd.

**MAPANGET, INDON, Celebes I. (Manado) 01°32'N 124°53'E L-8H**

ICAD 266 \*L H55(ASP) 18-36 98' wide (AUW 26)

(WRMN)

FUEL - (NC-A1)

AERODROME REMARKS - Opr 2300-0600Z, OT O/R. Acft are rqrd to circle fld before ldg. No straight-in apps auth. CAUTION: High trees vic' A/D. Twys and aprons are broken and rough.

RADIO - 118.1 3023.5Ⓞ A/D Times

RbnⓄ(HW) (AO/A2) OM 310 At Field

RADIO/NAV REMARKS - Ⓞ Test status. Ⓞ Out of service UFN.

**MARBLE MOUNTAIN, VIETM BT065738 16°02'N 108°15'E L-3D**

MC (A) 29 LI H45(ASP) 17-35 60' wide

(VVDN)

FUEL Ⓞ - A+, J4

(VA1-195)

AERODROME REMARKS - SECURE. Clsd to C-117. 20' water twr lctd 76' E of rwy. Crash vehicles lctd 80' E of rwy midfield. Marble Mountain, 344' MSL, lctd 1.2 NM S of afld, not lgtd. Ltd prkg aval for tran acft. Type 1 for C-130, C-123 and C7A ex no prkg fac and only 30' twy. Ⓞ PPR for refueling of more than 4 tran acft at one time.

TOWER - 290.3 281.2 119.5 118.3 41.3 (E)

DANANG RADIO - 339.2 122.5 38.9

RADAR Ⓞ - Call DANANG APP CON

PARⓄ	RWY	CATEGORY	DH RVR	HAT	CEILING
	35	A, B, C, D	229	200	(200-1/2) G.S. 4.0°

RADIO/NAV REMARKS - Ⓞ 5 min prior ntc rqrd. Ⓞ Not for civil use.

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**MARIA CRISTINA**, PHILI (Baloi) XJ3399 08°09'N 124°13'E  
 PCAA 1300 H33(ASP) 02-20 100' wide (S-30, T-37)  
**AERODROME REMARKS** - SR-SS. CAUTION: 60 ft antenna poles behind terminal.

**MARINDUQUE**, PHILI, Marinduque I. 13°21'N 121°49'E  
 PCAA 15 33(GRAVEL) 16-34 100' wide (S-30, T-37)  
**AERODROME REMARKS** - SR-SS. Clsd to acft 22,000 lbs. or more when rwy is wet.

**MARUK**, THAIL PQ0403 12°42'N 99°58'E  
 10 27(LATERITE) 16-34 60' wide  
**FUEL** - (NC-A1, J4)  
**AERODROME REMARKS** - Land and tkof Rwy 16. 1000' ovrrns.

**MARY'S STRIP**, LAOS RA0253 18°33'N 101°51'E  
 3500 6(LATERITE) 04-22 50' wide  
**AERODROME REMARKS** - Land Rwy 22, tkof Rwy 04.

**MASBATE**, PHILI, Masbate I. 12°22'N 123°37'E  
 PCAA 34 33(SOD) 03-21 98' wide (S-30, T-37)  
**AERODROME REMARKS** - SR-SS. Clsd to acft 22,000 lbs. or more when rwy is

**MATSUDO**, JAPAN, Honshu I. JQ0760 35°47'N 139°58'E  
 JGSDF 74 10(EARTH) 01-19 72' wide (O-1)  
**AERODROME REMARKS** - Inside Cp Matsudo.

**MATSUMOTO**, JAPAN, Honshu I. QL6709 36°12'N 137°58'E  
 JGSDF 2090 16(EARTH) 10-28 (SWL-1)  
**AERODROME REMARKS** - 15 ft wide app end of Rwy 28. Rocky. Inside Cp Matsumoto.

◇ **MATSUMOTO**, JAPAN, Honshu I. QL6305 36°10'N 137°56'E  
 CIV 2154 H49(ASP/CON) 18-36 100' wide (SWL-15)  
**AERODROME REMARKS** - Opr 0001-0800Z Mon-Fri, 0001-0330Z Sat.  
**RADIO** - 126.2 122.7 0001-0800Z Mon-Fri, 0001-0330Z Sat  
 RBn(HW) (A2) MB 276.5 kHz At Field 0001-0800Z Mon-Fri, 0001-0330Z Sat

◇ **§MATSUSHIMA**, JAPAN, Honshu I. (Yamato) 38°24'N 141°13'E **H-1D, L**  
 JASDF 7 BL6Ⓞ H88(CON) (SWL 211)Ⓞ  
**JASU** - (A3-A) (GC-104E) (MD-3)  
**FUEL** - (NC-A1, B1, C1, J4Ⓞ, SP, LPOX)  
**J-BAR**  
 RWY 07 SAFE BAR \_\_\_\_\_ SAFE BAR RWY \_\_\_\_\_  
 (THLD) (THLD)  
 RWY 15 MA-1 \_\_\_\_\_  
 (THLD)  
**AERODROME REMARKS** - OFFL BUS ONLY. Pwr line 30 ft high 800 ft fr app end Rwy  
 Trees 55 ft high 700 ft fr app end Rwy 33. Rwy 15-33 clsd for jet acft at ngt  
 emerg only. Ⓞ J4 may not have anti-icing inhibitors. Ⓞ Rwy 15-33 lighting is post  
 and dark. Ⓞ Rwy 15-23 SWL-12.

**COMMUNICATIONS**  
 APP CON - 362.3 261.2 120.1  
**RADIO** - 255.4 135.9  
**TOWER** - 285.4 236.8 126.2 (E) **GND CON** - 275.8

**RADIO AIDS TO NAVIGATION**  
 (H) TACAN JNT Chan 90 38°24'N 141°14'E  
 RBn(HW) (A2/A3) JN 278 38°22'N 141°09'E 060° 3.7 NM to Field  
 UHF/DFⓄ, Call HOMER At Field (U)  
 VHF/DFⓄ, Call TOWER 126.2 At Field

RADAR Ⓞ, Call MATSUSHIMA APP CON		335.6	307.0	270.8	134.1	125.3 (E)
<b>ASR</b>	<b>RWY</b>	<b>CATEGORY</b>	<b>MDA RVR</b>	<b>HAA</b>	<b>CEIL-VIS</b>	
	07	A, B, C	600	593	(600-1)	
	07	D, E	600	593	(600-1¼)	
<b>PAR</b>	25	A, B, C, D, E	500	493	(500-1)	
	<b>RWY</b>	<b>CATEGORY</b>	<b>DH RVR</b>	<b>HAT</b>	<b>CEIL-VIS</b>	
	07	A, B	250	243	(300-¾) G.S.	
<b>CIRCLING</b>	07	C, D, E	250	243	(300-1) G.S.	
	<b>RWY</b>	<b>CATEGORY</b>	<b>MDA VIS</b>	<b>HAA</b>	<b>CEIL-VIS</b>	
	07-25	A, B	800-1Ⓞ	793	(800-1)Ⓞ	
07-25	C	800-1½Ⓞ	793	(800-1½)Ⓞ		
07-25	D, E	800-2	793	(800-2)		

**RADIO/NAV REMARKS** - Ⓞ Excess needle swing on 230°-250° at more than 50 N  
 10,000 ft. Ⓞ MP 2300-0300Z Sat VFR. Vert cvge not adequate at 8000 ft. Ⓞ Unr  
 beyond 35 NM, btwn 020°-040°.

◇ **§MATSUYAMA**, JAPAN  
 JCAB 13 BL4, 9, 10 H39  
**FUEL** - (NC-A1, C1, TA)  
**AERODROME REMARKS** - C  
**TOWER** Ⓞ - 126.2 122.7  
 RBn(HW) (A2) MP 37  
**RADIO/NAV REMARKS** - Ⓞ

**MAUI FSS (FAA) Hav**  
 A/G (FAA) VOICE, CALL I

**MAUI**, HAWAI, Maui I.  
 (H) BVORTACⓄ OGG  
 RBn(LW) GG 327 20  
**RADIO/NAV REMARKS** - Ⓞ  
 rad unusable beyond 13 I

**MAZIN**, BURMA (Sandawa)  
 RBn(HW) (AO/A2) SY  
**RADIO/NAV REMARKS** - Ⓞ

**MCGREGOR POINT**,  
 RBn(MHW) MPH 353

**MEIKTILA**, BURMA L  
 BAF 700 \*L 54(LATERIT)  
**FUEL** - (NC-A1)  
**AERODROME REMARKS** - C  
**COMMUNICATIONS**  
**RADIO** Ⓞ - 6649.5  
**APP CON** Ⓞ - 123.0 119.  
**TOWER** Ⓞ - 118.1  
**RADIO AIDS TO NAVIGATION**  
 RBn(HW) (A2) MKT  
 VHF/DFⓄ Call APP CON -  
**RADIO/NAV REMARKS** - Ⓞ

◇ **MEMANBETSU**, JAPAN  
 CIV 69 H39(ASP/CON)  
**AERODROME REMARKS** - C  
**RADIO** - 126.2 122.7  
 RBn(HW)Ⓞ (A2) TB  
**RADIO/NAV REMARKS** - Ⓞ

**MEMOT**, CAMBI XU300  
 PVT 262 39(GRASS) 05-  
**AERODROME REMARKS** - S  
 AUW 28 after rain.

**L-8** MATSUYAMA, JAPAN, Shikoku I. 33°49'N 132°42'E **L-4G**  
 (RPW) CAB 13 BL4, 9, 10 H39(ASP/CON) 13-31 150' wide (SWL 25) (RJOM)  
 FUEL - (NC-A1, C1, TA)  
 AERODROME REMARKS - Opr 2300-1030Z.  
 TOWER @ - 125.2 122.7 (V) 2300-1030Z.  
 RbN(HW) (A2) MP 377 2300-1030Z At Field  
 RADIO/NAV REMARKS - @ App Svc thru Twr.

**MAUI FSS (FAA) Hawaii**  
 A/G (FAA) VOICE, CALL RADIO - 255.4 123.6 122.6 122.1R 114.3T (E)

**MAUI**, HAWAII, Maui I. **L-2G**  
 (H) BVORTAC@ OGG 114.3 Chan 90 20°54'N 156°26'W At Kahului Aprt.  
 RbN(LW) GG 327 20°53'N 156°27'W At Kahului Aprt  
 RADIO/NAV REMARKS - @ Rstd beyond 15 NM SE and W quad due to high terrain. 278°  
 rad unusable beyond 13 NM.

**MAZIN**, BURMA (Sandoway) 18°25'N 94°18'E **L-7C**  
 RbN(HW) (AO/A2) SY 270 At SANDOWAY A/D  
 RADIO/NAV REMARKS - @ Opr 1 hr before ETA and O/R 0001-1200Z.

**MCGREGOR POINT**, HAWAII, Maui I. 20°47'N 156°32'W **L-2G**  
 RbN(MHW) MPH 353 024° 8.2 NM to Kahului A/D

**MEIKTILA**, BURMA L3434@ 20°53'N 95°53'E **L-7D**  
 (XZML)  
 DEF 700 \*L 54(LATERITE) 16-34 150' wide (AUW-30)

FUEL - (NC-A1)  
 AERODROME REMARKS - Opr 0001-1200Z. (C) British Grid.  
**COMMUNICATIONS**  
 RADIO @ - 6649.5  
 APP CON @ - 123.0 119.7  
 TOWER @ - 118.1  
**RADIO AIDS TO NAVIGATION**  
 RbN(HW) (A2) MKT 350 At Field  
 VHF/DF@ Call APP CON - 119.7 123.0 At Field  
 RADIO/NAV REMARKS - @ Opr A/D Times.

**MEMANBETSU**, JAPAN, Hokkaido I. 43°54'N 144°10'E **L-3D**  
 (RJCM)  
 CW 69 H39(ASP/CON) 18-36 100' wide (SWL 18)

AERODROME REMARKS - Opr 0001-0800Z.  
 RADIO - 126.2 122.7 (V) 0001-0800Z  
 RbN(HW)@ (A2) TB 378 At Field 0001-0800Z  
 RADIO/NAV REMARKS - @ Excessive needle swing on 136° btwn 7 NM and 23 NM at 4000'.

**MEMOT**, CAMB I XU3006 11°49'N 106°11'E  
 DT 262 39(GRASS) 05-23 328' wide (AUW-39)@  
 AERODROME REMARKS - SR-SS. PPR fr A/D owner, etc DCA for further info. (C) Reduced to  
 AUW 28 after rain.

# 98 AERODROME/FACILITY DIRECTORY

**MEO NOW**, THAIL PB5847 19°25'N 100°30'E

3000 7(EARTH) 10-28

**AERODROME REMARKS** - OFF LIMITS, INSECURE.

**MERGUI**, BURMA PY 617603 12°27'N 98°37'E

BDCA 75 L H45(ASP) 01-19 75' wide (AUW-30)

**FUEL** @ - (NC-A1, C1, E)

**AERODROME REMARKS** - Opr 0001-1200Z. Ngt landing emerg only. Ngt flying acft fly least 10 NM seaward from Burma coast. Calcutta bound acft must cross at Tavy minimum alt of 1000 ft. SEE FOREIGN CLEARANCE GUIDE. ① British GRID. ② By 2 hrs ntc.

**COMMUNICATIONS**

**RADIO** - 6725 6649.5 Opr 0001-0700Z and O/R 0700-1200Z

**APP CON** - 119.7 118.7 Opr O/R

**TOWER** - 118.1 O/R

**RADIO AIDS TO NAVIGATION**

RBn(HHW) (AO/A2) MGI 300 At Field

VHF/DF, Call HOMER 119.7x 118.7 At Field

**MERSING**, MALYS 02°26'N 103°51'E

RBn(HW) (AO/A2) MR 228

**METABARU**, JAPAN, Kyushu I. FM3287 33°19'N 130°25'E

JGDSF 52 B 21(CON/EARTH) 04-22 98' wide (SWL-2)

**FUEL** - (NC-A1, B1)

**AERODROME REMARKS** - 4th Div Avn Unit, JGDSF.

**TOWER** @ - 140.5 138.06 126.2 (V)

**RADIO/NAV REMARKS** - @ 2300-0800Z Mon-Fri, 2300-0300Z Sat. OT O/R 1 hr ntc rgr

**L-1C, T-2**

◇ **MIDWAY NS**, MIDWAY I. (Sand Island Field) 28°12'N 177°23'W "DT" @

N 13 BL4, 6, 9 H79(ASP) (SWL-92/T.P. 150 PSI, S-195, T-260, TT-390) (PAC)

**JASU** - 1(GTC-85) 3(NC-7) **FUEL** - A+, J4, 0-128, 0-133, 0-148, 0-156, SP, LHOX, LD

**A-GEAR**

RWY 06

E-5-1 →, ← E-5-1 RWY (2621') (1500')

**AERODROME REMARKS** - CAUTION: 50' crane opr rgt side app end Rwy 06 daylight hrs until aprx 15 Jan 69. Open to mil acft only. CAUTION: A-gear eqpt awaiting installation oja both sides Rwy 33 last 3000'. Tran alert maint aval 24 hr dly. V Rwy 33 unusable UFN. Numerous birds in vic fr Nov to Aug present hazard to flt. 3 ft unlgtd ovrn Rwy 06 usable for emerg. CAUTION: Water on Rwy 15-33 hazardous and after rain. ① Ltd quantity. ② 1300Z 30 Apr to 1200Z 29 Oct. ③ (S-88/T.P. PSI).

**COMMUNICATIONS**

**APP CON** - 257.8 236.6 126.2 (E)

**TOWER** - 340.2 236.6 142.74 126.2 (E)

**AIRLIFT COMMAND POST** - 349.4

**RADIO AIDS TO NAVIGATION**

(H) TACAN NQM Chan 93 At Field

RBn(W) (A2) NQM 265.2 MHz At Field

RBn(HHW) (AO/A2) NQM 379 At Field

VHF/DF, Call TOWER - 100.0 156.0 At Field

**RADAR** @, Call MIDWAY APP CON

305.2 299.6 289.4 270.8 263.6 143.64 142.02 136.8 134.64 134.1

ASR	RWY	CATEGORY	MDA RVR	HAA	CEIL-VIS
	06, 15, 33	A, B, C, D, E	280	267	(300-1)
	24	A, B, C, D, E	300	287	(300-1)
PAR @	RWY	CATEGORY	DH RVR	HAT	CEIL-VIS
	06	A, B, C, D, E	212	200	(200-1/2) G.S. 27
	15	A, B, C, D, E	206	200	(200-1/2) G.S. 27
	24, 33	A, B, C, D, E	207	200	(200-1/2) G.S. 27
CIRCLING	RWY	CATEGORY	MDA VIS	HAA	CEIL-VIS
	06, 15, 24, 33	A, B	480-1	467	(500-1)
	06, 15, 24, 33	C	480-1 1/2	467	(500-1 1/2)
	06, 15, 24, 33	D, E	580-2	567	(600-2)

**CIVIL MINIMA**

PAR	RWY	CATEGORY	DH RVR	HAT	CEIL-VIS
	06	A, B, C, D, E	262	250	(300-1) G.S. 27
	15	A, B, C, D, E	256	250	(300-1) G.S. 27
	24, 33	A, B, C, D, E	257	250	(300-1) G.S. 27

**RADIO/NAV REMARKS** - @ ASR/PAR MP 1800-0200Z Thu. ③ For military use only.

**MIDWAY NS—SEAPLANE**

(In lagoon, just N of Sand Island)

N 00 B (—) 150 5 (ME)

**FUEL** - A+, J4, 0-128, 0-1

**SEADROME REMARKS** - SR

svc only, sea lanes not

RBn(HHW) (AO/A2) NO

◇ **MIHO**, JAPAN, Honshu I.

JASDF 15 BL6, 10 1049

**JASU** - (A-3AE)

**FUEL** - (NC-A1, B1, C1, J4)

**J-BAR**

RWY 09 UNK

(630')

**AERODROME REMARKS** - C

27. No USAF clinic author

inhibitors. ③ 30 min pri

**COMMUNICATIONS**

**RADIO** - 255.4 135.9

**TOWER** - 236.8 126.2

**PFSV: METRO** -

**RADIO AIDS TO NAVIGATION**

(H) TACAN @ MIO C

RBn(H) (A2/A3) JE 20

VHF/UHF/DF @, Call HO

**RADAR** @, Call MIHO TOWER

PAR Rwy 27 Ceil 300

**RADIO/NAV REMARKS** - @

rgrd. Unrel beyond 18

rgrd.

◇ **MINAMI DAITO**, RYU

CIV 8 40(CORAL) 11-2

**AERODROME REMARKS** -

up to C-46 type acft.

RBn(HW) MG 418

**RADIO/NAV REMARKS** -

required by the owner.

**MINAMI-TORISHIMA**

IMSDF 23 L4 H45(ASP)

**AERODROME REMARKS** -

Matsudo, Chiba-Ken J

forwarded to 4th AW

data should be forward

MSL twr 1600' E of rw

**RADIO** @ - 11606 (SSB) D

RBn(HW) (AO/A2) MR

**RADIO/NAV REMARKS** -

**MINEYAMA**, JAPAN,

RBn(HW) (A2) YM

**RADIO/NAV REMARKS**

NM and 40 NM on hd