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DEPARTMENT OF CIVIL AVIATION
AERONAUTICAL INFORMATION SERVICE
TUNG-MAHAMEK, BANGKOK 10120
THAILAND.

AIP - THAILAND
Amendment 18
5 MAR 15

1. Insert the attached replacement pages. The checklist (GEN 0.4-1 TO GEN 0.4-9) gives lists of pages that are current in the whole AIP after the incorporation of this amendment. New or replacement pages are indicated with an asterisk (*). Amended text has been identified by a vertical line, or an arrow in the margin of the replacement pages.
2. Record entry of amendment on page GEN 0.2-1.
3. This amendment incorporates information contained in the following which are hereby superseded:

NOTAM 2012

A1888 / C4256

NOTAM 2014

A4631 / C9961
A4290 / C9424
A4697 / C0067
A0881 / C1674
A1229 / C2592

A5075 / C0638
A4845 / C0288
A4586 / C9890
A0733 / C9066
A0719 / C9067

NOTAM 2015

A0232 / C0442
A0344 / C0616
C0175
C0158
C0174

AIP Supplement : Series "A"

2014 : A4, A6, A11, A13
2015 : A3

AIP Supplement : Series "B"

2014 : B3, B5, B7

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VTBS AD 2-139/Chart	10 Dec 08	VTBU AD 2-8	10 Dec 08	VTSS AD 2-42	25 Jul 13
VTBS AD 2-141/Chart	10 Dec 08	VTBU AD 2-9	29 Jul 10	VTSS AD 2-43/Chart	25 Jul 13
VTBS AD 2-143/Chart	10 Dec 08	VTBU AD 2-10	29 Jul 10	VTSS AD 2-44	25 Jul 13
VTBS AD 2-145	10 Dec 08	VTBU AD 2-11	10 Dec 08		
VTBS AD 2-147/Chart	10 Dec 08	VTBU AD 2-12	10 Dec 08		

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BURI RAM		KRABI		LOP BURI/Khok Kathiam (MIL)	
VTUO AD 2-1*	5 Mar 15	VTSG AD 2-1*	5 Mar 15	VTBL AD 2-1*	5 Mar 15
VTUO AD 2-2	10 Dec 08	VTSG AD 2-2	18 Nov 10	VTBL AD 2-2	14 Nov 13
VTUO AD 2-3	10 Dec 08	VTSG AD 2-3	10 Dec 08	VTBL AD 2-3	8 Mar 12
VTUO AD 2-4	10 Dec 08	VTSG AD 2-4	26 Jul 12	VTBL AD 2-4*	5 Mar 15
VTUO AD 2-5	10 Dec 08	VTSG AD 2-5	30 Jul 09	VTBL AD 2-5	10 Dec 08
VTUO AD 2-6	24 Jul 14	VTSG AD 2-6	24 Jul 14	VTBL AD 2-6	6 Mar 14
VTUO AD 2-7	30 Jul 09	VTSG AD 2-7	6 Mar 14	VTBL AD 2-7	8 Mar 12
VTUO AD 2-8	10 Dec 08	VTSG AD 2-8	28 Jul 11	VTBL AD 2-8	8 Mar 12
VTUO AD 2-9	10 Dec 08	VTSG AD 2-9	30 Jul 09	VTBL AD 2-9	8 Mar 12
VTUO AD 2-11/Chart	10 Dec 08	VTSG AD 2-11/Chart	10 Dec 08	MAE HONG SON	
VTUO AD 2-13/Chart	10 Dec 08	VTSG AD 2-13/Chart	10 Dec 08	VTCH AD 2-1*	5 Mar 15
VTUO AD 2-15/Chart	10 Dec 08	VTSG AD 2-15/Chart	10 Dec 08	VTCH AD 2-2	10 Dec 08
VTUO AD 2-16/Chart	10 Dec 08	VTSG AD 2-19/Chart	10 Dec 08	VTCH AD 2-3	30 Jul 09
VTUO AD 2-17/Chart	10 Dec 08	VTSG AD 2-20/Chart	10 Dec 08	VTCH AD 2-4	7 Mar 13
VTUO AD 2-18/Chart	10 Dec 08	VTSG AD 2-21/Chart	10 Dec 08	VTCH AD 2-5	10 Dec 08
CHUMPHON		LAMPANG		VTCH AD 2-6	30 Jul 09
VTSE AD 2-1*	5 Mar 15	VTCL AD 2-1*	5 Mar 15	VTCH AD 2-7	10 Dec 08
VTSE AD 2-2	25 Jul 13	VTCL AD 2-2	25 Jul 13	VTCH AD 2-9/Chart	10 Dec 08
VTSE AD 2-3	10 Dec 08	VTCL AD 2-3	25 Jul 13	VTCH AD 2-11/Chart	10 Dec 08
VTSE AD 2-4	10 Dec 08	VTCL AD 2-4	28 Jul 11	MAE HONG SON / Pai	
VTSE AD 2-5	13 Nov 14	VTCL AD 2-5	25 Jul 13	VTCL AD 2-1*	5 Mar 15
VTSE AD 2-6*	5 Mar 15	VTCL AD 2-6	25 Jul 13	VTCL AD 2-2	10 Dec 08
VTSE AD 2-7	30 Jul 09	VTCL AD 2-7	14 Nov 13	VTCL AD 2-3	10 Dec 08
VTSE AD 2-9	10 Dec 08	VTCL AD 2-9/Chart	17 Nov 11	VTCL AD 2-4	10 Dec 08
VTSE AD 2-11/Chart	10 Dec 08	VTCL AD 2-11/Chart	10 Dec 08	VTCL AD 2-5	10 Dec 08
VTSE AD 2-13/Chart	10 Dec 08	VTCL AD 2-12/Chart	10 Dec 08	VTCL AD 2-6	10 Dec 08
VTSE AD 2-14/Chart	10 Dec 08	VTCL AD 2-13/Chart	14 Nov 13	VTCL AD 2-7	10 Dec 08
VTSE AD 2-15/Chart	10 Dec 08	VTCL AD 2-15/Chart	14 Nov 13	VTCL AD 2-9/Chart	10 Dec 08
VTSE AD 2-16/Chart	10 Dec 08	VTCL AD 2-17/Chart	14 Nov 13	NAKHON PATHOM/Kamphaeng Saen (MIL)	
KHON KAEN		VTCL AD 2-19/Chart	14 Nov 13	VTBK AD 2-1*	5 Mar 15
VTUK AD 2-1*	5 Mar 15	VTCL AD 2-21/Chart	14 Nov 13	VTBK AD 2-2	10 Dec 08
VTUK AD 2-2	10 Dec 08	VTCL AD 2-23/Chart	14 Nov 13	VTBK AD 2-3	10 Dec 08
VTUK AD 2-3	10 Dec 08	VTCL AD 2-25/Chart	14 Nov 13	VTBK AD 2-4	10 Dec 08
VTUK AD 2-4	10 Dec 08	LOEI		VTBK AD 2-5	13 Nov 14
VTUK AD 2-5	10 Dec 08	VTUL AD 2-1*	5 Mar 15	VTBK AD 2-6	30 Jul 09
VTUK AD 2-6	10 Dec 08	VTUL AD 2-2	10 Dec 08	NAKHON PHANOM	
VTUK AD 2-7	10 Dec 08	VTUL AD 2-3	7 Mar 13	VTUW AD 2-1*	5 Mar 15
VTUK AD 2-8	24 Jul 14	VTUL AD 2-4	13 Nov 14	VTUW AD 2-2	13 Nov 14
VTUK AD 2-9	24 Jul 14	VTUL AD 2-5	18 Nov 10	VTUW AD 2-3	13 Nov 14
VTUK AD 2-11	10 Dec 08	VTUL AD 2-7	10 Dec 08	VTUW AD 2-4	13 Nov 14
VTUK AD 2-13/Chart	10 Dec 08	VTUL AD 2-9/Chart	10 Dec 08	VTUW AD 2-5	30 Jul 09
VTUK AD 2-15/Chart	10 Dec 08	VTUL AD 2-11/Chart	10 Dec 08	VTUW AD 2-6	30 Jul 09
VTUK AD 2-17/Chart	10 Dec 08				
VTUK AD 2-18/Chart	10 Dec 08				
VTUK AD 2-19/Chart	10 Dec 08				

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VTUW AD 2-7*	5 Mar 15	VTPI AD 2-5	10 Dec 08	VTSC AD 2-9/Chart	24 Jul 14
VTUW AD 2-9/Chart*	5 Mar 15	VTPI AD 2-6	11 Mar 10	VTSC AD 2-11/Chart	24 Jul 14
VTUW AD 2-11/Chart	10 Dec 08			VTSC AD 2-13/Chart	24 Jul 14
VTUW AD 2-12/Chart	10 Dec 08	NAKHON SI THAMMARAT		VTSC AD 2-15/Chart	24 Jul 14
VTUW AD 2-13/Chart	10 Dec 08	VTSF AD 2-1*	5 Mar 15	VTSC AD 2-17/Chart	24 Jul 14
VTUW AD 2-15/Chart	10 Dec 08	VTSF AD 2-2	14 Nov 13		
VTUW AD 2-16/Chart	10 Dec 08	VTSF AD 2-3	10 Mar 11		
		VTSF AD 2-4	30 Jul 09	PATTANI	
NAKHON RATCHASIMA		VTSF AD 2-5	10 Dec 08	VTSC AD 2-1*	5 Mar 15
VTUQ AD 2-1*	5 Mar 15	VTSF AD 2-6*	5 Mar 15	VTSC AD 2-2	10 Mar 11
VTUQ AD 2-2	10 Dec 08	VTSF AD 2-7	24 Jul 14	VTSC AD 2-3	10 Mar 11
VTUQ AD 2-3	10 Dec 08	VTSF AD 2-8	10 Dec 08	VTSC AD 2-4	11 Mar 10
VTUQ AD 2-4	10 Dec 08	VTSF AD 2-9	10 Dec 08	VTSC AD 2-5	10 Dec 08
VTUQ AD 2-5	10 Dec 08	VTSF AD 2-11/Chart	10 Dec 08	VTSC AD 2-7/Chart	10 Dec 08
VTUQ AD 2-6	10 Dec 08	VTSF AD 2-13/Chart	10 Dec 08	VTSC AD 2-9/Chart	10 Dec 08
VTUQ AD 2-7	18 Nov 10	VTSF AD 2-14/Chart	10 Dec 08	VTSC AD 2-10/Chart	10 Dec 08
VTUQ AD 2-8	29 Jul 10				
VTUQ AD 2-9	10 Dec 08	NAKHON SI THAMMARAT/Cha-lan		PHETCHABUN	
VTUQ AD 2-11/Chart	10 Dec 08	VTSN AD 2-1*	5 Mar 15	VTPB AD 2-1*	5 Mar 15
VTUQ AD 2-13/Chart	10 Dec 08	VTSN AD 2-2	10 Dec 08	VTPB AD 2-2	10 Dec 08
VTUQ AD 2-14/Chart	10 Dec 08	VTSN AD 2-3	10 Mar 11	VTPB AD 2-3	10 Dec 08
VTUQ AD 2-15/Chart	10 Dec 08			VTPB AD 2-4	10 Dec 08
VTUQ AD 2-16/Chart	10 Dec 08	NAN		VTPB AD 2-5	10 Dec 08
		VTCN AD 2-1*	5 Mar 15	VTPB AD 2-6	10 Dec 08
NAKHON RACHASIMA/Khorat (MIL)		VTCN AD 2-2	10 Dec 08	VTPB AD 2-7	30 Jul 09
VTUN AD 2-1*	5 Mar 15	VTCN AD 2-3	10 Dec 08	VTPB AD 2-8	10 Dec 08
VTUN AD 2-2*	5 Mar 15	VTCN AD 2-4	10 Dec 08	VTPB AD 2-9	10 Dec 08
VTUN AD 2-3	10 Dec 08	VTCN AD 2-5	6 Mar 14	VTPB AD 2-11/Chart	10 Dec 08
VTUN AD 2-4*	5 Mar 15	VTCN AD 2-6	30 Jul 09	VTPB AD 2-13/Chart	10 Dec 08
VTUN AD 2-5	10 Dec 08	VTCN AD 2-7	13 Nov 14	VTPB AD 2-15/Chart	10 Dec 08
VTUN AD 2-6	29 Jul 10	VTCN AD 2-9/Chart	10 Dec 08	VTPB AD 2-16/Chart	10 Dec 08
VTUN AD 2-7	11 Mar 10	VTCN AD 2-11/Chart	10 Dec 08	VTPB AD 2-17/Chart	10 Dec 08
		VTCN AD 2-12/Chart	10 Dec 08		
NAKHON SAWAN		VTCN AD 2-13/Chart	10 Dec 08	PHITSANULOK	
VTPN AD 2-1*	5 Mar 15	VTCN AD 2-14/Chart	10 Dec 08	VTPP AD 2-1*	5 Mar 15
VTPN AD 2-2	13 Nov 14	VTCN AD 2-15/Chart	13 Nov 14	VTPP AD 2-2	10 Dec 08
VTPN AD 2-3	19 Nov 09	VTCN AD 2-17/Chart	13 Nov 14	VTPP AD 2-3	24 Jul 14
		NARATHIWAT		VTPP AD 2-4	10 Dec 08
NAKHON SAWAN/Takhli (MIL)		VTSC AD 2-1*	5 Mar 15	VTPP AD 2-5	24 Jul 14
VTPI AD 2-1*	5 Mar 15	VTSC AD 2-2	17 Nov 11	VTPP AD 2-6	29 Jul 10
VTPI AD 2-2	10 Dec 08	VTSC AD 2-3	15 Nov 12	VTPP AD 2-7	30 Jul 09
VTPI AD 2-3	10 Dec 08	VTSC AD 2-4	15 Nov 12	VTPP AD 2-8	30 Jul 09
VTPI AD 2-4	10 Dec 08	VTSC AD 2-5	24 Jul 14	VTPP AD 2-9	10 Dec 08
		VTSC AD 2-7/Chart	10 Dec 08	VTPP AD 2-10	10 Dec 08
				VTPP AD 2-11	10 Dec 08

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VTTP AD 2-13	29 Jul 10	RANONG		SONGKHLA (MIL)	
VTTP AD 2-15/Chart	11 Mar 10	VTSR AD 2-1*	5 Mar 15	VTSH AD 2-1*	5 Mar 15
VTTP AD 2-17/Chart	29 Jul 10	VTSR AD 2-2	10 Dec 08	VTSH AD 2-2	10 Dec 08
VTTP AD 2-19/Chart	29 Jul 10	VTSR AD 2-3	10 Dec 08	VTSH AD 2-3	10 Dec 08
VTTP AD 2-21/Chart	29 Jul 10	VTSR AD 2-4	10 Dec 08	VTSH AD 2-4	10 Dec 08
VTTP AD 2-23/Chart	29 Jul 10	VTSR AD 2-5	10 Dec 08	VTSH AD 2-5	10 Dec 08
VTTP AD 2-25/Chart	29 Jul 10	VTSR AD 2-6	10 Dec 08	VTSH AD 2-6	13 Nov 14
VTTP AD 2-27/Chart	29 Jul 10	VTSR AD 2-7	30 Jul 09	VTSH AD 2-7	10 Dec 08
VTTP AD 2-29/Chart	29 Jul 10	VTSR AD 2-9	10 Dec 08	VTSH AD 2-9	10 Dec 08
		VTSR AD 2-11/Chart	10 Dec 08	VTSH AD 2-11/Chart	10 Dec 08
		VTSR AD 2-13/Chart	10 Dec 08		
		VTSR AD 2-14/Chart	10 Dec 08		
PHRAE		ROI ET		SUKHOTHAI	
VTCP AD 2-1*	5 Mar 15	VTUV AD 2-1*	5 Mar 15	VTPO AD 2-1*	5 Mar 15
VTCP AD 2-2	10 Dec 08	VTUV AD 2-2	24 Jul 14	VTPO AD 2-2	29 Jul 10
VTCP AD 2-3	10 Dec 08	VTUV AD 2-3	10 Dec 08	VTPO AD 2-3	29 Jul 10
VTCP AD 2-4	11 Mar 10	VTUV AD 2-4	10 Dec 08	VTPO AD 2-4	29 Jul 10
VTCP AD 2-5	10 Dec 08	VTUV AD 2-5	10 Dec 08	VTPO AD 2-5	29 Jul 10
VTCP AD 2-7	10 Dec 08	VTUV AD 2-6	10 Dec 08	VTPO AD 2-6	13 Nov 14
VTCP AD 2-9 /Chart	10 Dec 08	VTUV AD 2-7	30 Jul 09	VTPO AD 2-7	29 Jul 10
		VTUV AD 2-8	29 Jul 10	VTPO AD 2-9	10 Mar 11
PRACHUAP KHIRI KHAN (MIL)		VTUV AD 2-9	10 Dec 08	VTPO AD 2-11/Chart	14 Nov 13
VTBP AD 2-1*	5 Mar 15	VTUV AD 2-11/Chart	10 Dec 08	VTPO AD 2-13/Chart	14 Nov 13
VTBP AD 2-2	10 Dec 08	VTUV AD 2-13/Chart	10 Dec 08	VTPO AD 2-15/Chart	10 Dec 08
VTBP AD 2-3	10 Dec 08	VTUV AD 2-14/Chart	10 Dec 08	VTPO AD 2-17/Chart	10 Dec 08
VTBP AD 2-4	10 Dec 08			VTPO AD 2-21/Chart	10 Dec 08
VTBP AD 2-5	10 Dec 08	SAKON NAKHON		VTPO AD 2-22/Chart	10 Dec 08
VTBP AD 2-6	13 Nov 14	VTUI AD 2-1*	5 Mar 15		
VTBP AD 2-7	10 Dec 08	VTUI AD 2-2	10 Dec 08	SURAT THANI	
PRACHUAP KHIRI KHAN/Hua Hin		VTUI AD 2-3	10 Dec 08	VTSB AD 2-1*	5 Mar 15
VTPH AD 2-1*	5 Mar 15	VTUI AD 2-4	10 Dec 08	VTSB AD 2-2	6 Mar 14
VTPH AD 2-2	10 Dec 08	VTUI AD 2-5	10 Dec 08	VTSB AD 2-3	10 Dec 08
VTPH AD 2-3	10 Dec 08	VTUI AD 2-6	25 Jul 13	VTSB AD 2-4	30 Jul 09
VTPH AD 2-4*	5 Mar 15	VTUI AD 2-7	10 Dec 08	VTSB AD 2-5	8 Mar 12
VTPH AD 2-5	15 Nov 12	VTUI AD 2-9	10 Dec 08	VTSB AD 2-6*	5 Mar 15
VTPH AD 2-6	10 Dec 08	VTUI AD 2-11/Chart	10 Dec 08	VTSB AD 2-7	30 Jul 09
VTPH AD 2-7	10 Dec 08	VTUI AD 2-13/Chart	10 Dec 08	VTSB AD 2-9	10 Dec 08
VTPH AD 2-8	10 Dec 08	VTUI AD 2-14/Chart	10 Dec 08	VTSB AD 2-10	15 Nov 12
VTPH AD 2-9	10 Dec 08			VTSB AD 2-11	13 Nov 14
VTPH AD 2-11	10 Dec 08			VTSB AD 2-13/Chart	10 Dec 08
VTPH AD 2-13/Chart	10 Dec 08			VTSB AD 2-15/Chart	13 Nov 14
VTPH AD 2-15/Chart	10 Dec 08				
VTPH AD 2-17/Chart	10 Dec 08				

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VTSB AD 2-17/Chart	13 Nov 14	TAK/Mae Sot		VTUU AD 2-10	18 Nov 10
VTSB AD 2-19/Chart	13 Nov 14	VTPM AD 2-1*	5 Mar 15	VTUU AD 2-11*	5 Mar 15
VTSB AD 2-21/Chart	13 Nov 14	VTPM AD 2-2	6 Mar 14	VTUU AD 2-13/Chart	10 Dec 08
VTSB AD 2-23/Chart	13 Nov 14	VTPM AD 2-3	6 Mar 14	VTUU AD 2-15/Chart	10 Dec 08
VTSB AD 2-25/Chart	13 Nov 14	VTPM AD 2-4	10 Dec 08	VTUU AD 2-16/Chart	10 Dec 08
		VTPM AD 2-5	6 Mar 14		
		VTPM AD 2-6	10 Dec 08		
		VTPM AD 2-7	10 Dec 08		
		VTPM AD 2-9/Chart	10 Dec 08		
SURAT THANI /Samui		TRANG		UDON THANI	
VTSM AD 2-1*	5 Mar 15	VTST AD 2-1*	5 Mar 15	VTUD AD 2-1*	5 Mar 15
VTSM AD 2-2	17 Nov 11	VTST AD 2-2	10 Dec 08	VTUD AD 2-2	30 Jul 09
VTSM AD 2-3	17 Nov 11	VTST AD 2-3	10 Dec 08	VTUD AD 2-3	24 Jul 14
VTSM AD 2-4	8 Mar 12	VTST AD 2-4	15 Nov 12	VTUD AD 2-4	24 Jul 14
VTSM AD 2-5	13 Nov 14	VTST AD 2-5	15 Nov 12	VTUD AD 2-5*	5 Mar 15
VTSM AD 2-6	24 Jul 14	VTST AD 2-7	13 Nov 14	VTUD AD 2-6	10 Mar 11
VTSM AD 2-7	10 Dec 08	VTST AD 2-9/Chart	10 Dec 08	VTUD AD 2-7	10 Dec 08
VTSM AD 2-8	13 Nov 14	VTST AD 2-11/Chart	10 Dec 08	VTUD AD 2-8	18 Nov 10
VTSM AD 2-10*	5 Mar 15	VTST AD 2-13/Chart	10 Dec 08	VTUD AD 2-9*	5 Mar 15
VTSM AD 2-11/Chart	26 Jul 12	VTST AD 2-14/Chart	10 Dec 08	VTUD AD 2-11/Chart	26 Jul 12
VTSM AD 2-13/Chart	26 Jul 12	VTST AD 2-15/Chart	13 Nov 14		
VTSM AD 2-15/Chart	26 Jul 12				
		TRAT			
		VTBO AD 2-1*	5 Mar 15		
		VTBO AD 2-2	30 Jul 09		
SURIN		VTBO AD 2-3	30 Jul 09		
VTUJ AD 2-1	10 Dec 08	VTBO AD 2-4	26 Jul 12		
VTUJ AD 2-2	10 Dec 08	VTBO AD 2-5	30 Jul 09		
VTUJ AD 2-3	10 Dec 08	VTBO AD 2-6	30 Jul 09		
VTUJ AD 2-4	10 Dec 08	VTBO AD 2-7	30 Jul 09		
VTUJ AD 2-5	10 Dec 08	VTBO AD 2-8	30 Jul 09		
VTUJ AD 2-7	10 Dec 08				
VTUJ AD 2-9	24 Jul 14				
VTUJ AD 2-11/Chart	10 Dec 08	UBON RATCHATHANI			
		VTUU AD 2-1*	5 Mar 15		
TAK		VTUU AD 2-2	18 Nov 10		
VTPT AD 2-1*	5 Mar 15	VTUU AD 2-3	10 Dec 08		
VTPT AD 2-2	10 Dec 08	VTUU AD 2-4	10 Dec 08		
VTPT AD 2-3	10 Dec 08	VTUU AD 2-5	10 Dec 08		
VTPT AD 2-4	10 Dec 08	VTUU AD 2-6	26 Jul 12		
VTPT AD 2-5	10 Dec 08	VTUU AD 2-7	26 Jul 12		
VTPT AD 2-7/Chart	10 Dec 08	VTUU AD 2-8	30 Jul 09		
		VTUU AD 2-9	30 Jul 09		

- 2.5.6 Holder of a passport of its equivalent document who enters and stays temporarily in the Kingdom for any international meetings or sports competition which are hosted by the Thai Government or approved by the Ministries, Department concerned.
- 2.5.7 Holder of valid diplomatic passport of Islamic Republic of Pakistan may enter, exit, or transit without a visa for staying in the Kingdom of Thailand for a period not exceeding thirty (30) days, provided that they do not take up any employment, be itself-employment, or any other private activity in the Kingdom of Thailand. Nationals of the Islamic Republic of Pakistan, holding a valid diplomatic passport, who are assigned as members of the diplomatic mission or consular, or who are representatives of an international organization in the Kingdom of Thailand, as well as their family members holding valid diplomatic passports may enter, stay, and leave the Kingdom of Thailand without visa for a period up to thirty (30) days. Such period will depend on request of the Ministry of Foreign Affairs or the Embassy concerned, be extended until the end of their assignment,
- 2.5.8 The ambassador, the ambassador's spouse and their children who holding diplomatic passports from any country (in addition to who have been previously identified)
- 2.6 An alien may enter into Thailand for a period of up to 90 days without visa under following conditions.
- 2.6.1 Holding a diplomatic or an official passport of the following countries:
Albania, Argentina, Austria, Belgium, Brazil, Bhutan, Chile, Costa Rica, Croatia, Czech, Estonia, France, Germany, ←
Hungary, India Israel, Italy, Japan, Korea (South), Liechtenstein, Luxembourg, Malaysia, Mexico, Nepal,
Netherlands, Oman, Panama, Peru, Philippines, Poland, Romania, Russia, Singapore, Slovakia, South Africa,
Switzerland, Turkey, Ukraine and Uruguay.
- 2.6.2 Holding a passport of Argentina, Brazil, Chile, Korea (South) and Peru.
- 2.6.3 Holding a diplomatic or service passports of the Republic of Tajikistan and Ukraine.
- 2.6.4 Holder of a passport or its equivalent document of Asia-Pacific Economic Cooperation (APEC) Economies holding APEC Business Travel Card (ABTC) who enters and stays temporarily in the Kingdom for any business not exceeding 90 days. The card must be valid and marked "THA" in the back of the card.
- 2.6.5 Nationals of the Kingdom of Spain, holding a valid, current Spanish diplomatic passport, may enter the territory of the Kingdom of Thailand without a visa for stays of up to ninety (90) days during a period of one hundred and eighty (180) days, provided that they do not engage in gainful activity during their stay and provided that the entry is not carried out for accreditation purposes.
- 2.6.6 Holder of a valid diplomatic or an official passport of the Democratic Socialist Republic of Sri Lanka may enter, exit, or transit without a visa for staying in the Kingdom of Thailand for a period not exceeding ninety (90) days since the first day of arrival, provided that they do not take up any employment, be it self-employment, or any other private activity in the Kingdom of Thailand. Nationals of the Democratic Socialist Republic of Sri Lanka, holding a valid diplomatic passport, who are assigned as members of the diplomatic mission or consular in the Kingdom of Thailand, as well as their family members holding valid diplomatic passports requires obtaining a visa to enter, stay, and leave the Kingdom of Thailand
- 2.7 An alien holding the nationality of following countries that issue passports or its equivalent document may enter into Thailand for a period of up to 15 days by asking a visa on arrival at Don Mueang, Suvarnabhumi, Chiang Mai, Mae Fah Luang-Chiang Rai, Phuket, Hat Yai, U-Tapao Pattaya, Krabi, Samui, Sukhothai and Surat Thani airports:
Bhutan, China and Taiwan, Cyprus, Czech, Ethiopia, Hungary, India, Kazakhstan, Latvia, Liechtenstein, Lithuania, Maldives, Mauritius, Oman, Poland, Principality of Andorra, Republic of Bulgaria, Republic of Malta, Republic of San Marino, Romania, Russia, Saudi Arabia, Slovakia, Slovenia, Ukraine and Uzbekistan.
- 2.8 For embarking passengers, only passports or documents used in Lieu of passports and Embarkation Card are required to be submitted.
- 2.9 A flight crew member and a crew member who are on duty and retain their valid licenses or their certificates in their possession may enter into Thailand for a period of up to 30 days with a passport presented to the officer.
- 3. Public Health Requirements**
- 3.1 The requirement of possession the valid international certificates of vaccination or revaccination against yellow fever is necessary if the individual comes from affected area, except the direct transit passenger who remains in direct transit area of the airport.

- 3.74 The format of a civil aviation inspector's identity document in Thailand is different from ICAO's requirements.
- 3.75 The format of a civil aviation inspector's identity document in Thailand is different from CAO's requirements.
- 3.76 Civil Aviation inspectors will not be treated in the same manner as crew members. They have to be treated as passengers when proceeding through departure or arrival formalities.
- 3.80 A departing passenger who had held an air ticket is allowed to depart the territory of the Kingdom of Thailand after having paid related fine.
- 3.81 Aliens, who will entry the Kingdom to assist passengers whose flights have been disrupted as a result of force majeure, have to be treated as passengers when proceeding through departure or arrival formalities.
- 4.23 The master of every ship (include aircraft) whether loaded or in ballast, coming from outside the boundary of the Kingdom, shall make due report to the competent official within twenty-four hours after arrival at a port (including aircraft).
- 5.9.1 The owner or the controller of the conveyance or the inadmissible persons shall be responsible for all expenses according to the relevant laws.
- 5.14 The laws of Thailand's Immigration Bureau impose penalties upon aircrafts operators in which arriving or in-transit persons are found to be improperly documented.
- 5.18 The owner or the controller of the conveyance or the deportee shall be responsible for expenses according to relevant laws.
- 6.47 The certificate showing the amounts of funds in possession will be issued upon travellers' request.

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- 5.9.1 The owner or the controller of the conveyance or the inadmissible persons shall be responsible for all expenses according to the relevant laws.
- 5.14 The laws of Thailand's Immigration Bureau impose penalties upon aircrafts operators in which arriving or in-transit persons are found to be improperly documented.
- 5.18 The owner or the controller of the conveyance or the deportee shall be responsible for expenses according to relevant laws.

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- 6.47 The certificate showing the amounts of funds in possession will be issued upon travellers' request.

10. Annex 10 – Aeronautical Telecommunication Volume I – Radio Navigation Aids, (5th edition) – Nil
11. Annex 10 – Aeronautical Telecommunication Volume II – Communication Procedures, (6th edition) – Nil
12. Annex 10 – Aeronautical Telecommunication Volume III – Communication Systems, (1st edition) – Nil
13. Annex 10 – Aeronautical Telecommunication Volume IV – Surveillance Radar and Collision Avoidance Systems, (3rd edition) – Nil
14. Annex 10 – Aeronautical Telecommunication Volume V – Aeronautical Frequency Spectrum Utilization, (2nd edition) – Nil
15. Annex 11 – Air Traffic Services, (13th edition) – Nil
16. Annex 12 – Search and Rescue, (8th edition) – Nil
17. Annex 13 – Aircraft Accident and Incident Investigation, (9th edition) – Nil
18. Annex 14 – Aerodrome Volume I – Aerodrome Design and Operations, (4th edition) – Nil
19. Annex 14 – Aerodrome Volume II – Heliports, (2nd edition) – Nil
20. Annex 15 – Aeronautical Information Services, (12th edition) – Nil
21. Annex 16 – Environmental Protection Volume I – Aircraft Noise, (3rd edition) – Nil
22. Annex 16 – Environmental Protection Volume II – Aircraft Engine Emissions, (2nd edition) – Nil
23. Annex 17 – Security, (7th edition) – Nil
24. Annex 18 – The Safe Transport of Dangerous Goods by Air, (3rd edition) – Nil
- 25. Annex 19 – Safety Management

2.1.3.2 Area of application

The area of application for the published geographical coordinates coincides with the area of responsibility of the Aeronautical Information Services, i.e. the entire territory of Thailand as well as the airspace over the high seas encompassed by the Bangkok Flight Information Region in accordance with the regional air navigation agreement.

2.1.4 Aircraft nationality and registration marks

The nationality mark for aircraft registered in Thailand consists of the letters HS. The nationality mark is followed by a Hyphen and a registration mark consisting of 3 letters, e.g., HS-TDD.

2.1.5 Public holidays

Name	Date		
New Year's Day	1	January	2015
Makha Bucha Day	4	March	2015
Chakri Memorial Day	6	April	2015
Songkran Festival Days	13-15	April	2015
Coronation Day	5	May	2015
Royal Ploughing Ceremony Day	13	May	2015
Wisakha Bucha Day	1	June	2015
Asarnha Bucha Day	30	July	2015
Buddhist Lent Day	31	July	2015
H.M. The Queen's Birthday	12	August	2015
King Chulalongkorn Memorial Day	23	October	2015
H.M. The King's Birthday	5	December	2015
Substitution for H.M. The King's Birthday	7	December	2015
Constitution Day	10	December	2015
New Year's Eve	31	December	2015

GEN 3. SERVICES**GEN 3.1 AERONAUTICAL INFORMATION SERVICES****3.1.1 Responsible service****3.1.1.1 AIS Headquarters**

The Aeronautical Information Services Headquarters Thailand forms part of the Airport Standards and Air Navigation Facilitating Division of the Department of Civil Aviation:

Postal Address:	Aeronautical Information Services Department of Civil Aviation Ngamdu-plee, Thung Mahamek Bangkok 10120 Thailand
Aeronautical Telegraphic Address:	VTBAYOYX
Telephone Number:	(662) 286 0922
Fax:	(662) 287 4060
E-mail:	aisthai@aviation.go.th

3.1.1.2 International NOTAM Office (NOF)

The International NOTAM Office is operated by Aeronautical Radio of Thailand (AEROTHAI) Ltd., and maintains close liaison with the Aeronautical Information Services Headquarters.

Located at:	Aeronautical Radio of Thailand Ltd. 102 Ngamdu-plee, Thung Mahamek, Bangkok 10120 Thailand
Postal Address:	International NOTAM Office Aeronautical Information Services Centre, Aeronautical Radio of Thailand Ltd. P.O.Box 34 Don Mueang Bangkok 10210 Thailand
Aeronautical Telegraphic Address:	VTBDYNYX
Telephone Number:	(662) 2878202 and 2878204
Fax:	(662) 2878205 and 2874695
E-mail:	aisserv@aerothai.co.th

The service is provided in accordance with the provision contained in ICAO Annex 15-Aeronautical Information Services. All AIS material not handled over the AFTN e.g. AIP, AIP Supplement, AIC etc., should however, be addressed to the address given in paragraph 1.2 above.

3.1.2 Area of responsibility

3.1.2.1 The Aeronautical Information Services Headquarters is responsible for the collection and dissemination of information for the whole of Thailand and for the airspace over the sea under the jurisdiction of Thailand for air traffic control purpose.

3.1.2.2 The International NOTAM Office is responsible for the collection and dissemination of NOTAM including its monthly summary in plain language.

3.1.3 Aeronautical publications

The aeronautical information is provided in the form of the integrated Aeronautical Information Package consisting of the following elements:

- Aeronautical Information Publication (AIP);
- Amendment service to the AIP (AIP AMDT);
- Supplement to the AIP (AIP SUP);
- NOTAM and Pre-flight Information Bulletins (PIB);
- Aeronautical Information Circulars (AIC); and
- Checklists and summaries.

NOTAM and the related monthly checklists are issued via the Aeronautical Fixed Service (AFS), while the PIB are made available at aerodrome AIS units. All other elements of the package are distributed by mail.

3.1.3.1 Aeronautical Information Publication (AIP)

The AIP, issued in one volume, is the basic aeronautical Information document published for Thailand, and contains information of a lasting character essential to air navigation. It is available in English only and is maintained up to date by an amendment service consisting of reprinted pages and, in the case of minor amendments, manuscript corrections.

3.1.3.2 Amendment service to the AIP (AIP AMDT)

Amendment to the AIP is made by means of replacement sheets. One type of AIP AMDT are produced:

- regular AIP Amendment (AIP AMDT) issued in accordance with the established regular interval (see GEN 0.1-2 par 3.2) incorporates permanent changes into the AIP on the indicated publication date.

A brief description of the subjects affected by the amendment is given on the AIP Amendment cover sheet. New information included on the reprinted AIP pages is annotated or identified by a vertical line in the left margin (or immediately to the left) of the change / addition. A check list of AIP pages containing page number/ chart title and the publication or effective date (day, month by name and year) of the information is reissued with each amendment and is an integral part of the AIP.

3.1.3.3 Supplement to the AIP (AIP Sup)

Temporary changes of long duration (3 months or longer) and information of operational significance containing comprehensive text and / or graphics are published as AIP Supplement. Each AIP Supplement is assigned a serial number, a new series being established for each calendar year. A checklist of AIP Supplement in force is issued every month through the Printed plain language summary of NOTAM.

AIP Supplement is issued in two series as follows:-

Series A - Containing information concerning facilities, services and procedures of interest to international civil aviation, and given general international distribution;

Series B - Containing information of concern only to aircraft other than those engaged in international civil aviation, and given national distribution only.

3.1.3.4 NOTAM and Pre-flight Information

Bulletins (PIB)

→ NOTAM contain information concerning the establishment, condition or change in any aeronautical facility, service, procedure or hazard, the timely knowledge of which is essential for personnel concerned with flight operations. The text of each NOTAM contains the information in the order shown in the ICAO NOTAM Format and is composed of the signification/uniform abbreviated phraseology assigned to the ICAO NOTAM Code complemented by ICAO abbreviations, indicators, identifiers, designators, call signs, frequencies, figures and plain language. NOTAM are originated and issued for Bangkok FIR and are distributed in five series identified by the letters A, C, J, H and G as follows:

→ Series A - NOTAM containing information on Thailand International Airports and ATS routes according to circumstances. Distribution: International

Series C - NOTAM containing information on Thailand International Airports, domestic airports and ATS routes according to circumstances. Distribution: Domestic

Series J - NOTAM containing information of concern to scope warning (W) activity near or affecting Controlled Airspace or ATS routes according to circumstances. Distribution: International and Domestic.

Series H - NOTAM containing information of concern VIP Flight in Bangkok FIR. Distribution: International and Domestic.

Series G - NOTAM concerning the status of elements of the global navigation satellite system (GNSS). Distribution: International and Domestic.

Each NOTAM is assigned a serial number preceded by the appropriate letter indicating the series. The serial numbers start with NR 0001 at 0000 UTC on 1 January every year. A checklist of NOTAM currently in force is issued every month over the AFTN, and in addition, a printed plain language summary of their substance is sent by airmail to those who had originally received the NOTAM over the AFTN, as well as to others on request.

NOTAM are published as and when necessary to disseminate information of direct operational significance which:-

- 1) is of an ephemeral nature;
- 2) requires advance distribution; or
- 3) is appropriate to the AIP but immediate dissemination is required.

Each NOTAM is given a serial number, a new series being established for each calendar year. A checklist of NOTAM currently in force is issued at the beginning of each month.

NOTAM are exchanged between Bangkok NOF and other NOTAM Offices as follows:

SENT TO NOF				
SERIES A	SERIES C	SERIES J	SERIES H	SERIES G
International	Domestic	International and Domestic	International and Domestic	International and Domestic
Addis Ababa	Kathmandu			
Amman	Kuwait			
Amsterdam	Kuala Lumpur			
Ankara	London			
Athens	Madras			
Auckland	Maldives			
Baghdad	Moscow			
Bahrain	Muscat			
Beijing	Nairobi			
Bombay	Nicosia			
Brunei	Ottawa			
Bucharest	Paris			
Calcutta	Rome			
Cairo	Seoul			
Colombo	Seychelles			
Copenhagen	Singapore			
Dacca	Stockholm			
Damascus	Sydney			
Delhi	Taipei			
Dubai	Tehran			
Frankfurt	Tokyo			
Helsinki	Vienna			
Hanoi	Vientiane			
Hong Kong	Warsaw			
Jeddah	Washington			
Jakarta	Yangon			
Karachi	Zurich			

3.1.3.5 Aeronautical Information Circulars (AIC)

The Aeronautical Information Circulars (AIC) contain information on the long-term forecast of any major change in legislation, regulations, procedures or facilities; information of a purely explanatory or advisory nature liable to affect flight safety; and information or notification of an explanatory of advisory nature concerning technical, legislative or purely administrative matters.

3.1.3.6 Checklist and summary of NOTAM

A checklist of valid NOTAM is issued monthly via AFS. The checklist is followed by a printed summary of NOTAM distributed by mail to all recipients of the integrated Aeronautical Information Package. It contains a plain language (in English) presentation of the valid NOTAM and information about the number of the latest issued AIP AMDT, AIP SUP and AIC as well as the numbers of the elements issued under the AIRAC that will become effective or, if none, the NIL AIRAC notification.

Sale of publications

All publication of the Aeronautical Information Services are available from the AIS Headquarters.
Publications of the Aeronautical Information Services are available as indicated below:-

Publication	Price*	
	Local (Thai Baht)	Overseas (US \$)
AIP Thailand (CD-ROM)	1,000	43

* The postage has already been included.

3.1.4 AIRAC System

3.1.4.1 In order to control and regulate the flow of changes relating to amendments to charts, route-manuals etc., such changes, will be issued at predetermined dates, according to the AIRAC SYSTEM, and published as and AIRAC AIP Sup.

3.1.4.2 The table below indicates AIRAC effective dates for coming years. AIRAC will be issued so that information will be received not later than 28 days, and for major changes not later than 56 days, before the effective date. At AIRAC effective date a trigger NOTAM will be issued giving a brief description of the content of the supplement, the effective date and the reference number of the AIRAC AIP SUP that will become effective on that date. Trigger NOTAM will remain in force as a reminder in the PIB until the new checklist/ summary is issued.

Schedule of AIRAC effective dates.

2015	2016	2017	2018
8 JAN	7 JAN	5 JAN	4 JAN
5 FEB	4 FEB	2 FEB	1 FEB
5 MAR	3 MAR	2 MAR	1 MAR
2 APR	31 MAR	30 MAR	29 MAR
30 APR	28 APR	27 APR	26 APR
28 MAY	26 MAY	25 MAY	24 MAY
25 JUN	23 JUN	22 JUN	21 JUN
23 JUL	21 JUL	20 JUL	19 JUL
20 AUG	18 AUG	17 AUG	16 AUG
17 SEP	15 SEP	14 SEP	13 SEP
15 OCT	13 OCT	12 OCT	11 OCT
12 NOV	10 NOV	9 NOV	8 NOV
10 DEC	8 DEC	7 DEC	6 DEC

3.2.5 List of Aeronautical Charts Available

Type of series	Scale	Name and /or number	Price (\$US)	Date
Instrument Approach Chart- ICAO (IAC)		<u>DON MUEANG INTERNATIONAL AIRPORT</u>	In AIP	29 Jul 2010
		GPS/FMS/RNAV ARRIVAL/TRANSITION TO FINAL APPROCH RWY 21L/21R CHART	"	"
		GPS/FMS/ RNAV ARRIVAL / TRANSITION TO FINAL APPROACH CHART	"	"
		NDB RWY 21L	"	"
		NDB RWY 21R	"	"
		VOR RWY 21R	"	"
		VOR RWY 21L	"	"
		VOR / ILS / DME RWY 03L	"	"
		VOR / LLZ / DME RWY 03L	"	"
		ILS or LLZ (CAT II) RWY 21R	"	"
		ILS or LLZ RWY 21L	"	"
		RNAV Departure Transition RWY 21L/21R	In SUP A14/01	18 Oct 2001
Instrument Approach Chart- ICAO (IAC)		<u>CHIANG MAI INTERNATIONAL AIRPORT</u>	In AIP	5 Mar 2015
		VOR RWY 36	"	"
		ILS or LOC RWY 36	"	"
		RNAV (GNSS) RWY 36	"	"
		RNAV (GNSS) RWY 18	"	8 Mar 2012
Instrument Approach Chart- ICAO (IAC)		<u>CHIANG RAI INTERNATIONAL AIRPORT</u>	In AIP	10 Dec 2008
		NDB / DME RWY03	"	24 Jul 2014
		VOR RWY21	"	"
		VOR RWY03	"	"
		ILS or LOC RWY03	"	"
		RNAV (GNSS) RWY21	"	"
		RNAV (GNSS) RWY03	"	"
Instrument Approach Chart- ICAO (IAC)		<u>RAYONG / U-TAPAO INTERNATIONAL AIRPORT</u>	In AIP	10 Dec 2008
		NDB RWY 36	"	"
		VOR / DME RWY 18	"	"
		VOR / DME RWY 36	"	"
		ILS / DME RWY 18	"	"
Instrument Approach Chart- ICAO (IAC)		<u>PHUKET INTERNATIONAL AIRPORT</u>	In AIP	10 Dec 2008
		VOR Y RWY 09	"	"
		VOR Y RWY 27	"	"
		VOR Z RWY 09	"	"
		VOR Z RWY 27	"	"
		ILS / DME RWY 27	"	"
		RNAV (GNSS) RWY 09	"	13 Nov 2014
		RNAV (GNSS) RWY 27	"	"
Instrument Approach Chart- ICAO (IAC)		<u>HAT YAI INTERNATIONAL AIRPORT</u>	In AIP	25 Jul 2013
		NDB C	"	"
		VOR A	"	"
		VOR B	"	"
		VOR RWY 26	"	"
		ILS or LLZ RWY 26	"	"
		RNAV (GNSS) RWY 08	"	"
		RNAV (GNSS) RWY 26	"	"
Instrument Approach Chart- ICAO (IAC)		<u>SUARNABHUMI INTERNATIONAL AIRPORT</u>	In AIP	11 Mar 2010
		VOR RWY 01L	"	29 Jul 2010
		VOR RWY 19R	"	"
		ILS or LLZ RWY 01L CAT II	"	"
		ILS or LLZ RWY 01R CAT II	"	"
		ILS or LLZ RWY 19L CAT II	"	11 Mar 2010
		ILS or LLZ RWY 19R CAT II	"	29 Jul 2010

3.2.5 List of Aeronautical Charts Available

Type of series	Scale	Name and /or number	Price (\$US)	Date
Instrument Approach Chart- ICAO (IAC)		<u>ROI ET</u>		
		VOR / DME RWY 18	In AIP	10 Dec 2008
		VOR / DME RWY 36	"	"
		LLZ / DME RWY 36	In SUP B13/03	25 Dec 2003
Instrument Approach Chart- ICAO (IAC)		<u>ILS / DME RWY 36</u>	"	"
		<u>SAKHON NAKHON</u>		
		ILS / DME RWY 23	In AIP	10 Dec 2008
		LLZ / DME RWY 23	"	"
Instrument Approach Chart- ICAO (IAC)		<u>SUKHOTHAI</u>		
		NDB RWY 36	In AIP	10 Dec 2008
		ILS / DME RWY 36	"	"
		LLZ / DME RWY 36	"	"
Instrument Approach Chart- ICAO (IAC)		<u>SURAT THANI</u>		
		NDB RWY 22	In AIP	13 Nov 2014
		VOR RWY 04	"	"
		VOR RWY 22	"	"
		ILS or LOC RWY 22	"	"
		RNAV (GNSS) RWY 04	"	"
		RNAV (GNSS) RWY 22	"	"
Instrument Approach Chart- ICAO (IAC)	1 : 500,000	<u>TRANG</u>		
		VOR / DME RWY 08	In AIP	10 Dec 2008
		ILS / DME RWY 08	"	"
		LLZ / DME RWY 08	"	"
		NDBa RWY 08 / 26	"	13 Nov 2014

3.2.5 List of Aeronautical Charts Available

Type of series	Scale	Name and /or number	Price (\$US)	Date
Visual Approach Chart- ICAO (VAC)		Surin Visual Approach Chart RWY 01	In AIP	10 Dec 2008
		Bangkok Suvarnabhumi INTL	"	11 Mar 2010
Aerodrome Chart - ICAO (AC)		Don Mueang International Airport, VTBD AD	"	18 Nov 2010
		Chiang Mai International Airport, VTCC AD	"	10 Dec 2008
		Chiang Rai International Airport, VTCT AD	"	10 Dec 2008
		Phuket International Airport VTSP AD	"	10 Mar 2011
		Rayong U-Tapao International Airport, VTBU AD	"	10 Dec 2008
		Suvarnabhumi International Airport VTBS AD	"	10 Mar 2011
		Hat Yai International Airport VTSS AD	"	10 Mar 2011
		Buri Ram Airport, VTUO AD	"	10 Dec 2008
		Chumphon Airport, VTSE AD	"	10 Dec 2008
		Khon Kaen Airport, VTUK AD	"	10 Dec 2008
		Krabi Airport, VTSG AD	"	10 Dec 2008
		Lampang Airport, VTCL AD	"	10 Dec 2008
		Loei Airport, VTUL AD	"	10 Dec 2008
		Mae Hong Song Airport, VTCH AD	"	10 Dec 2008
		Mae Hong Song / Pai Airport, VTCI AD	"	10 Dec 2008
		Nakhon Phanom Airport, VTUW AD	"	5 Mar 2015
		Nakhon Ratchasima Airport, VTUQ AD	"	10 Dec 2008
		Nakhon Si Thammarat Airport, VTSF AD	"	10 Dec 2008

3.2.5 List of Aeronautical Charts Available

Type of series	Scale	Name and /or number	Price (\$US)	Date
Aerodrome Ground Movement Chart - ICAO		Don Mueang International Airport, VTBD AD	In AIP	23 Jul 2010
	1 : 10,000	Chiang Mai International Airport, VTCC AD	"	10 Dec 2008
		Chiang Rai International Airport, VTCT AD	"	10 Dec 2008
	1 : 10,000	Phuket International Airport, VTSP AD	"	5 Mar 2015
	1 : 15,000	Rayong/U-Tapao International Airport, VTBU AD	"	10 Dec 2008
	1 : 10,000	Hat Yai International Airport, VTSS AD	"	10 Mar 2011
	1 : 10,000	Sukhothai Airport, VTPO AD	"	14 Nov 2013
	1 : 10,000	Samui Airport, VTSM AD	"	17 Nov 2011
		Bangkok / Suvarnabhumi INTL	"	10 Mar 2011
	1 : 20,000	Bangkok / Suvarnabhumi INTL	"	10 Dec 2008
Aerodrome Obstacle Chart - ICAO Type A (AOC)	1 : 15,000	Don Mueang International Airport, VTBD AD	"	29 Jul 2010
	1 : 20,000	Chiang Mai International Airport, VTCC AD	"	10 Dec 2008
	1 : 12,500	Chiang Rai International Airport, VTCT AD	"	10 Dec 2008
		Phuket International Airport VTSP AD	"	5 Mar 2015
		Rayong/U-Tapao International VTBU AD	"	10 Dec 2008
	1 : 1,500	Hat Yai International Airport VTSS AD	"	10 Mar 2011
	1 : 1,500	Sukhothai Airport, VTPO AD	"	10 Dec 2008
	1 : 1,500	Surat Thani/Samui Airport, VTSM AD	"	17 Nov 2011
		Phuket International Airport, VTSP AD	"	10 Dec 2008
		Phuket International Airport, VTSP AD	"	10 Dec 2008
Aerodrome Obstacle Chart - ICAO Type B (AOC)		Phuket International Airport, VTSP AD	"	10 Dec 2008

3.2.5 List of Aeronautical Charts Available

Type of series	Scale	Name and /or number	Price (\$US)	Date
Aircraft Parking/Docking Chart - ICAO	1 : 10,000	Don Mueang International Airport, VTBD AD	In AIP	29 Jul 2012
		Chiang Mai International Airport, VTCC AD	"	10 Dec 2008
		Chiang Rai International Airport, VTCT AD	"	10 Dec 2008
		Phuket International Airport, VTSP AD	"	10 Mar 2011
		Hat Yai International Airport VTSS AD	"	10 Dec 2008
		Bangkok / Suvarnabhumi INTL		10 Mar 2011
Precision Approach Terrain Chart - ICAO	1 : 2,500	Suvarnabhumi International Airport, RWY 01L / 19R RWY 01R / 19L	In AIP "	10 Dec 2008 "
Area Chart - ICAO		Chiang Mai International Airport, VTCC AD Hat Yai International Airport VTSS AD	" "	10 Dec 2008 10 Dec 2008
Standard Departure Chart - Instrument - ICAO (SID)	1 : 600,000	Bangkok / Don Mueang International Airport SID RNAV RWY 21L/21R (BRUCE3A) SID RNAV RWY 21L/21R (EAGLE1A) SID RNAV RWY 21L/21R (GRANT3A) SID RNAV RWY 21L/21R (HELEN5A)	In AIP " " "	24 Jul 2014 " " "
		Bangkok / Suvarnabhumi International Airport RNAV(GNSS) SIDs – RWY 19L – ANTIC 1C / RWY 19R – ANTIC 1B RNAV(GNSS) SIDs – RWY 19L – COSMO 1C / RWY 19R – COSMO 1B RNAV(GNSS) SIDs – RWY 19L – SIMON 1C / RWY 19R – SIMON 1B RNAV(GNSS) SIDs – RWY 19R – COMET 1B RNAV(GNSS) SIDs – RWY 19L – SEESA 1C RNAV(GNSS) SIDs – RWY 19L – NESTA 1C / RWY 19R – NESTA 1B RNAV(GNSS) SIDs – RWY 01L – JEANS 1B / RWY 01R – JEANS 1C RNAV(GNSS) SIDs – RWY 01L – JORGE 1B / RWY 01R – JORGE 1C RNAV(GNSS) SIDs – RWY 01L – CHEST 1B / RWY 01R – CHEST 1C RNAV(GNSS) SIDs – RWY 01L – FIRNN 1B / RWY 01R – FIRNN 1C	In AIP " " " " " " " " " " " " " " " " " " "	10 Dec 2008 " " " " " " " " " " " " " " " " " "
		Chiang Mai International Airport RNAV(SID) – RWY 36 – WARMY 1N WEEWA 1N RNAV(SID) – RWY 36 – WARMY 1X WEEWA 1X RNAV(SID) – RWY 36 – NUNWA 1N EASEE 1N EMMET 1N ANYAR 1N PANTA 1N ALLAY 1N ZUGAR 1N ZARDY 1N	In AIP " "	5 Mar 2015 " "

3.2.5 Index to the World Aeronautical Chart (WAC)-ICAO 1 : 1 000 000

Type of series	Scale	Name and /or number	Price (\$US)	Date
Standard Departure Chart - Instrument - ICAO (SID)	1 : 400,000	Lampang SID RNAV RWY18 SID RNAV RWY36	In AIP "	14 Nov 2013 "
	1 : 800,000	Phuket International Airport SID RNAV RWY 09 SID RNAV RWY 27	In AIP "	13 Nov 2014 "
	1 : 800,000	Phuket International Airport STAR RNAV RWY 09 STAR RNAV RWY 27	In AIP "	13 Nov 2014 "
Standard Arrival Chart - Instrument – ICAO (STAR)	1 : 800,000	Suvarnabhumi International Airport RNAV(GNSS) STAR – RWY19L / 19R – CAROS 1B RNAV(GNSS) STAR – RWY 19L/ 19R – NAUTY 1B RNAV(GNSS) STAR – RWY 19L/ 19R – ARONS 1B RNAV(GNSS) STAR – RWY 19L/ 19R – DANNY 1B RNAV(GNSS) STAR – RWY 19L/ 19R – SILVA 1B RNAV(GNSS) STAR – RWY 01L/ 01R – NUMAN 1B RNAV(GNSS) STAR – RWY 01L/ 01R – GIPSY 1B RNAV(GNSS) STAR – RWY 01L/ 01R – DAREN 1B RNAV(GNSS) STAR – RWY 01L/ 01R – CABIN 1B RNAV(GNSS) STAR – RWY 01L/ 01R – TERRY 1B	In AIP " " " " " " " " " "	10 Dec 08 " " " " " " " " "
		Chiang Mai International Airport RNAV(STAR) - RWY 36 - WARMY 1A WEEWA 1A RNAV(STAR) - RWY 36 - NUNWA 1A EASEE 1A EMMET 1A ANYAR 1A PANTA 1A ALLAY 1A MARNI 1A ZUGAR 1A ZARDY 1A	In AIP "	5 Mar 2015 "
World Aeronautical Chart- ICAO (WAC)	1 : 1,000,000	IRRAWADDY RIVER (2556)	2.00	Feb 1994
	1 : 1,000,000	GULF OF MARTABAN (2677)	"	Jul 2002
	1 : 1,000,000	GULF OF TONGKING (2617)	"	Nov 1996
	1 : 1,000,000	CHAO PHRAYA RIVER (2678)	"	Oct 1997
	1 : 1,000,000	LAKE SAP (2738)	"	Nov 2001
	1 : 1,000,000	GULF OF THAILAND (2799)	"	Nov 2002
	1 : 1,000,000	MEKONG DELTA (2739)	"	Jan 1996
	1 : 1,000,000	SONGKHLA (2859)	"	Jan 2001
	1 : 1,000 000	EAST INDIES (2920)	"	Nov 1995
	1 : 1,000,000	WE ISLAND (2800)	"	Nov 1998
	1 : 500,000	ZONE C (2678)	"	Oct 1997

ENR 2.1 FIR, UIR, TMA

Name Lateral limits Vertical limits Class of airspace	Unit providing service	Call sign Languages Area and conditions of use Hours of service	Frequency/Purpose	Remarks
1	2	3	4	5
7. Chumphon Controlled Airspaces A. Chumphon Control Zone A circle of 15 NM radius centred on CPN DVOR/DME (104240.21N992156.03E) Vertical limit : up to but not including 2 000 FT AGL Class of airspace: d B. Chumphon Terminal Control Area The airspace enclosed by the following boundary : Starting from a point 105612.7N0994154.7E and the clockwise along 25 NM arc radius centred on CPN DVOR/DME (104240.21N992156.03E) to a point 101524.9N0991500.9E and then direct to a point 101324.9N0991500.9E and the clockwise along 30 NM arc radius centred on CPN DVOR/DME (104240.21N992156.03E) to a point 101718.9N0990701.0E and then direct to a point 102154.9N0990842.9E and then clockwise along 30 NM arc radius centred on CPN DVOR/DME (104240.21N992156.03E) to a point 110124.7N0994530.6E then direct to the starting point. Excluding the portion of area protrude in Yangon FIR ALT 2000-7000 FT ALT 7000 FT 2000 FT AGL Class of airspace: C	Bangkok Approach Control Centre (Samui Sector)	Chumphon Approach (En, Thai) 2330-1430*	119.75 MHZ (PRI)** 129.6 MHZ / 305.4 MHZ** (SEC)**	*TWR hours of services : 3 HR PN in advance to Bangkok ApproachControl Centre (Samui Sector) via AFTN VTBBZAZX Fax 02-2859610 Refer AIP VTSE AD 2.3/ page VTSE AD 2-1 VTBBZAZX : Tel 02-2859695 VTSEZTZX : Tel 01-8334111 (Mobile) **RCAG If unable to contact Approach Control Centre/Office attempt to Contact tower on appropriate frequency.
8. Hat Yai Controlled Airspaces A. Hat Yai Control Zone A Circle of 15 NM radius cent red on Hat Yai DVOR/DME (065602.75N1002316.47E) Vertical limit : up to but not including 3 000 FT AGL Class of airspace: C	Hat Yai APP	Hat Yai / Radar Approach (En, Thai) H24	126.7 MHZ 301.5 MHZ	

ENR 2.1 FIR, UIR, TMA

Name Lateral limits Vertical limits Class of airspace	Unit providing service	Call sign Languages Area and conditions of use Hours of service	Frequency/Purpose	Remarks
1	2	3	4	5
29. Sakon Nakon Controlled Airspaces A. Sakon Nakon Control Zone The airspace within a circle of 10 NM radius centred on Nakhon DVOR/DME (171250.89N104812.34E) Vertical limit : up to but not including 2 000 FT AGL Class of airspace : C B. Sakon Nakon Terminal Control Area The airspace enclosed by the following boundary : Starting from a point 174253.1N 1040758.4E and then direct to a point 174253.1N104246.2E and then along BKK FIR to a point 164253.4N104446.1E and then direct to a point 164253.4N1040758.4E and then clockwise along 30 NM arc radius centred on Sakhon Nakhon DVOR/DME (171250.89N1040812.34E) to the starting point. ALT 11 000 FT 2 000 FT Excluding Nakhon Phanom Control Zone Class of airspace : C	Bangkok Approach Control Centre (Khon Kaen Sector)	Sakon Nakhon Approach* (En, Thai) 2330-1430*	123.35 MHz / 284.0 MHz ***	*Approach control unit shall accordingly maintain close co-ordination with the appropriate military units for activities that may affect controlled flights within the joint-use airspace. **TWR hours of services : MON-FRI 2300-0700 other than this period and holiday 3 HR PN to Bangkok Approach Control Centre (Khon Kaen Sector) via AFTN VTBBZAZX Fax 02-2859610 VTBBZAZX : Tel 02-2859695 VTUIZTX : Tel 081-8894013 (Mobile) ***RCAG If unable to contact Approach Control Centre/Office attempt to contact tower on appropriate frequency.
30. Surat Thani Controlled Airspaces A. Surat Thani Control Zone The airspace within a circle of 10 NM radius centred on STN DVOR/DME (090746.24N990805.09E) Vertical limit : up to but not including 3 000 FT AGL Class of airspace : C B. Surat Thani Terminal Control Area The airspace enclosed by the following boundary : Starting from a point 093307.1N0991101.0E direct to a point 093737.1N0991230.9E abd then clockwise along 30 NM arc radius centred on STN DVOR/DME (090746.24N990805.09E) to a point 093443.1N0992200.9E abd then direct to a point 093019.1N0992030.9E and then clockwise along 25 NM arc radius centred on STNDVOR/DME (090746.24N990805.09E) to a point 085607.3N0993036.8E and then direct to a point 085307.3N0993418.8E and then clockwise along 30 NM arc radius centred on STN DVOR/DME (090746.24N990805.09E) to a point 084031.3N0991930.9E and direct to a point (cont'd)	Bangkok Approach Control Centre (Samui Sector)	Surat Approach (En, Thai) 2330-1430*	129.6 MHz / 305.4 MHz (PRI)** 123.35 MHz / 240.0 MHz (SEC)**	*TWR hours of services : H24 VTBBZAZX Tel 02-2859695 Fax 02-2859610 VTSBZTX : Tel 02-8452758 (Mobile) **RCAG If unable to contact Approach Control Centre/Office attempt to contact tower on appropriate frequency.

ENR 2.1 FIR, UIR, TMA

Name Lateral limits Vertical limits Class of airspace	Unit providing service	Call sign Languages Area and conditions of use Hours of service	Frequency/Purpose	Remarks
1	2	3	4	5
B. Surat Thani Terminal Control Area (cont'd) 084467.3N0991706.9E and then clockwise along 25 NM arc radius centred on STN DVOR/DME (090746.24N990805.09E) to a point 084549.3N0985701.1E and direct to a point 084207.03N0985349.1E and then clockwise along 30 NM arc radius centred on STN DVOR/DME (090746.24N990805.09E) to a point 084837.3N0984607.1E and direct to a point 085225.2N0984925.1E and then clockwise along 25 NM arc radius centred on STN DVOR/DME (090746.24N990805.09E) to the starting point. ALT 11 000 FT 2 000 FT Class of airspace: C	Bangkok Approach Control Centre (Samui Sector)	Surat Approach* (En, Thai) 2330-1430*	129.6 MHz / 305.4 MHz (PRI)** 123.35 MHz / 240.0 MHz (SEC)**	*TWR hours of services : H24 VTBBZAXZ Tel 02-2859695 Fax 02-2859610 VTSBZTZX : Tel 02-8452758 (Mobile) **RCAG If unable to contact Approach Control Centre/Office attempt to contact tower on appropriate frequency.
31. Samui Controlled Airspaces A. Samui Aerodrome traffic zone A circle of 5 NM radius centered on SAMUI NDB (093314.10N 1000335.65E) Vertical limits : GND up to 2,000FT AGL Class of airspace : D B. Samui Control zone The airspace within a circle of 10 NM radius centered of SAMUI NDB (093314.10N 1000335.65E) Vertical limits : up to but not including 3,000 FT AGL Class of airspace : C C. Samui Terminal Control Area The airspace enclosed by the following boundary: starting from a point 100256.00N 1000511.00E and then clockwise along 30 NM arc radius on Samui NDB (093314.10N 1000335.65E) to a point 093802.00N 1003338.00E and direct to a point 093300.00N 1002357.00E and then clockwise along 20 NM arc radius on Samui NDB (093314.10N 1000335.65E) to point 091346.00N 0995834.00E and direct to a point 090459.00N 0995306.00E and clockwise along 30NM arc radius centered on Samui NDB (093314.10N 1000335.65E) to a point 091000.00N 0994428.00E and direct to a point 091851.00N 0994940.00E and then clockwise along 20 NM arc radius centered on Samui NDB (093314.10N 1000335.65E) to a point 095256.00N 1000302.00E and then direct to starting point. Including B463 Vertical limits : 2,000FT AGL to 11 000FT Class of airspace : C D. Transition Altitude : 11 000 FT	Samui Tower Bangkok Approach Control Centre. (Samui Sector) Bangkok Approach Control Centre. (Samui Sector)	Samui Approach (En, Thai) 2330-1430*	129.6 MHz / 305.4 MHz (PRI)** 119.75 MHz / 240.0 MHz (SEC)**	*TWR hours of services : Daily 2330-1430 other than this period and holiday 3 HR PN to Bangkok and holiday 3 HR PN to Bangkok Sector) via AFTN VTBBZAXZ VTBBZAXZ Tel 02-2859695 Fax 02-2859610 VTBBZAXZ : Tel 02-2859695 VTSBZTZX : Tel 081-3081936 (Mobile) **RCAG If unable to contact Approach Control Centre/Office attempt to contact tower on appropriate frequency.

ENR 3.1 ATS ROUTES-DOMESTIC

Route designator Name of significant Points Coordinates (WGS-84)	Track MAG(GEO) VOR RDL DIST (COP)	Upper limits Lower limits Minimum flight altitude Airspace classification (Refer to ENR 1.4-1)	Lateral limits NM	Direction of Cruising levels		Remarks Controlling units Frequency
				Odd	Even	
1	2	3	4	5		6
W15 ▲ CHIANG MAI DVOR/DME (CMA) 184558.03N 0985740.55E ▲ PHRAE DVOR/DME (PAE) 180802.78N 1000958.35E △ PANKU 172035.0N 1005605.8E ▲ LOEI DVOR/DME (LOY) 172649.38N 1014323.12E ▲ UDON DVOR/DME (UDN) 172304.20N 1024630.05E ▲ SAKON NAKHON DVOR/DME (SKN) 171250.89N 1040812.34E	<u>119</u> 299 78 NM	FL 460 ALT 6,500FT ALT 7,000FT	*	↓ ↑	Longitudinal separation between aircraft 10 mins.	
	<u>137</u> 317 65 NM					
	<u>082</u> 262 45 NM					
	<u>094</u> 274 61 NM					
	<u>097</u> 277 79 NM					
W16 ▲ CHIANG MAI DVOR/DME (CMA) 184558.03N 0985740.55E ▲ UTTAR 174304.9N 1002706.0E ▲ CHUM PHAE DVOR/DME (CMP) 163811.3N 1015905.4E ▲ KHON KAEN DVOR/DME (KKN) 162814.73N 1024716.07E	<u>126</u> 306 106 NM	FL 460 ALT 6,500FT ALT 7,000FT	*	↓ ↑	Longitudinal separation between aircraft 10 mins.	
	<u>126</u> 306 109 NM					
	<u>102</u> 282 47 NM					
W17 ▲ RANONG DVOR/DME (RAN) 094643.18N 983502.11E ▲ SURAT DVOR/DME (STN) 090746.24N 990805.09E ▲ HAT YAI DVOR/DME (HTY) 065602.75N 1002316.47E	<u>140</u> 320 51 NM	FL 460 ALT 6,500FT ALT 7,000FT	10	↓ ↑	Longitudinal separation between aircraft 10 mins.	
	<u>150</u> 330 151 NM	FL 460 ALT 7,500FT ALT 8,000FT				
W19 ▲ BANGKOK DVOR/DME (BKK) 135336.8N 1003546.3E △ POLAK 132106.1N 1003454.2E ▲ REGOS 120006.5N 1003454.3E △ DIRAX 110006.7N 1003248.3E ▲ UPNEP 094213.1N 1002936.4E △ ADNEP 080343.5N 1010318.2E ▲ NARATHIWAT DVOR/DME (NTW) 063138.24N 1014442.48E	<u>182</u> 002 32 NM	FL 460 ALT 6,500FT ALT 7,000FT	*	↓ ↑	Longitudinal separation between aircraft 10 mins.	
	<u>180</u> 360 81 NM					
	<u>182</u> 002 60 NM					
	<u>182</u> 002 78 NM					
	<u>161</u> 341 104 NM					
	<u>156</u> 336 100 NM					

*For the width of Airways see ENR 2.1-1

PART 3 – AERODROMES (AD)**AD 0.**

- AD 0.1** PREFACE – Not applicable
AD 0.2 RECORD OF AIP AMENDMENTS – Not applicable
AD 0.3 RECORD OF AIP SUPPLEMENTS – Not applicable
AD 0.4 CHECKLIST OF AIP PAGES – Not applicable
AD 0.5 LIST OF HAND AMENDMENTS TO THE AIP –Not applicable

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BANGKOK / Suvarnabhumi INTL

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AD 1.5 STATUS OF CERTIFICATION OF AERODROMES

Aerodrome name Location indicator	Date of certification	Validity of certification	Remark
BANGKOK / Don Mueang INTL VTBD	13 JAN 2015	10 years	Certified by DCA
CHIANG MAI / INTL VTCC	13 JAN 2015	10 years	Certified by DCA
CHIANG RAI / Mae Fah Luang- Chiang Rai INTL VTCT	13 JAN 2015	10 years	Certified by DCA
PHUKET / INTL VTSP	13 JAN 2015	10 years	Certified by DCA
BANGKOK / Suvarnabhumi INTL VTBS	13 JAN 2015	10 years	Certified by DCA
SONGKLA / Hat Yai INTL VTSS	13 JAN 2015	10 years	Certified by DCA

VTBD AD 2. AERODROMES

VTBD AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTBD - BANGKOK/DON MUEANG INTERNATIONAL AIRPORT

VTBD AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	Lat 135452N Long 1003620E centre line of RWY 03L/21R, 1510M from THR RWY 21R
2	Direction and distance from (city)	12 NM NNE of Bangkok
3	Elevation/Reference temperature	2.65m (9 ft) /35°C
4	MAG VAR/Annual change	0° 39' W (2011)/ 0° 1' W
5	AD Administration, address, telephone, telefax, telex, AFS	Airports of Thailand Public Company Limited (AOT) Don Mueang International Airport ADD: 222 Vibhavadi Rangsit Road, Donmueang, Bangkok 10210 Tel: 66(0)2 535 1515, 66(0)2 535 1516 Fax: 66(0)2 535 1065, 66(0)2 535 1306 E-mail : dmk.dep@airportthai.co.th Internet : www.airportthai.co.th AFS : VTBDYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator: Airports of Thailand Public Company Limited (AOT)

VTBD AD 2.3 OPERATIONAL HOURS

1	AD Administration	H24
2	Customs and immigration	H24
3	Health and sanitation	H24
4	AIS Briefing Office	H24
5	ATS Reporting Office (ARO)	H24
6	MET Briefing Office	H24
7	ATS	H24
8	Fuelling	H24
9	Handling	H24
10	Security	H24
11	De-icing	-
12	Remarks	Nil

VTBD AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE BRG	Dimensions of RWY (M)	Strength (PCN) and surface of RWY and SWY	THR coordinates	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
03L	029° PA I	3 700x60	126/F/DW/T Asphalt/Concrete	135349.24N 1003545.38E	THR 2.0 M/7 FT
21R	209° PA II	3 700x60	126/F/DW/T Asphalt/Concrete	135534.87N 1003644.62E	THR 2.0 M/7 FT
03R	028° NPA	3 500x45	126/F/DW/T Asphalt/Concrete	135358.45N 1003605.50E	THR 1.49 M / 5 FT
21L	208° PA I	3 500x45	126/F/DW/T Asphalt/Concrete	135528.41N 1003655.96E	THR 1.92 M / 6.4 FT
Slope of RWY-SWY	SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
-0.05% 0% -0.05% (350M 2 850M 500M)	150x60	150x150	4 120x260	Nil	Nil
+0.056% 0% -0.05% (500M 2 850M 350M)	150x60	150x150	4 120x260	Nil	Nil
+0.03% -0.036% (2 000M 1 500M)	Nil	150x150	3 720x160	Nil	Nil
+0.036% -0.03% (1 500M 2 000M)	100x45	150x150	3 720x160	Nil	Nil

VTBD AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
03L	3 700	3 850	3 850	3 700	Nil
21R	3 700	3 850	3 850	3 700	Nil
03R	3 500	3 650	3 500	3 500	Nil
21L	3 500	3 650	3 600	3 150	Nil

VTCC AD 2. AERODROMES

VTCC AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTCC - CHIANG MAI / CHIANG MAI INTERNATIONAL AIRPORT

VTCC AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	18 46 17N 98 57 46E Center of RWY 18/36 1050 M from THR RWY 18
2	Direction and distance from (city)	4 KM SW
3	Elevation/Reference temperature	315.740 M (1036 FT)/36°C
4	Geoid undulation at AD ELEV PSN	Nil
5	MAG VAR/Annual change	0° 50'W (2011)/ 0° 1'W
6	AD Administration, address, telephone, telefax, telex, AFS	Chiang Mai International Airport Airports of Thailand Public Company Limited 60 Mahidol Road Suthep Subdistrict Mueang District Chiang Mai 50200 Thailand Tel. 66-0-5327-0222-33, 66-0-5320-3300-19 Fax. 66-0-5327-7284 AFS : VTCCYDYX
7	Types of traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	Operator: Airports of Thailand Public Company Limited (AOT) ←

VTCC AD 2.3 OPERATIONAL HOURS

1	AD Administration	MON-SUN+HOL 2300-1700 beyond this period 1 HR PN to ATC
2	Customs and immigration	As AD administration
3	Health and sanitation	Nil
4	AIS Briefing Office	H24
5	ATS Reporting Office (ARO)	H24
6	MET Briefing Office	H24
7	ATS	H24
8	Fuelling	H24
9	Handling	MON-SUN+HOL 2300-1700 beyond this period 1 HR PN to ATC
10	Security	H24
11	De-icing	Nil
12	Remarks	Nil

VTCC AD 2.24 CHARTS RELATED TO THE AERODROME

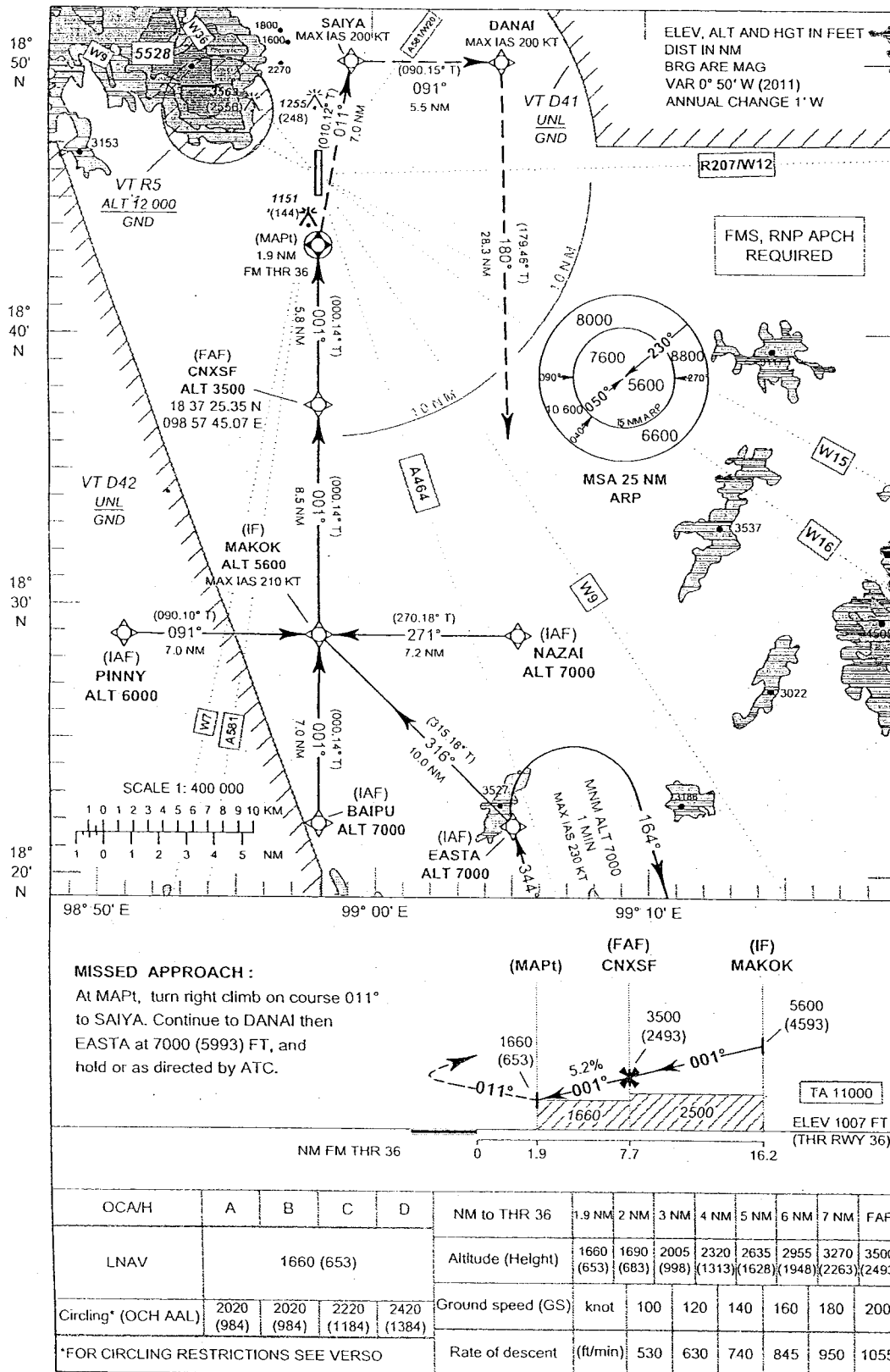
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Aerodrome Chart – ICAO	VTCC AD 2-21
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RNAV (SID) – RWY 36 – WARMY 1 X WEEWA 1 X	VTCC AD 2-47
RNAV (SID) – RWY 36 – NUNWA 1 N EASEE 1 N EMMET 1 N ANYAR 1 N	
PANTA 1 N ALLAY 1 N ZUGAR 1 N ZARDY 1 N	VTCC AD 2-49
Standard Arrival Charts -	
RNAV (STAR) – RWY 36 – WARMY 1 A WEEWA 1 A	VTCC AD 2-51
RNAV (STAR) – RWY 36 – NUNWA 1 A EASEE 1 A EMMET 1 A ANYAR 1 A	
PANTA 1 A ALLAY 1 A MARNI 1 A ZUGAR 1 A ZARDY 1 A	VTCC AD 2-53

INSTRUMENT AERODROME ELEV 1036 FT
APPROACH HEIGHTS RELATED TO
CHART - ICAO THR RWY 36 - ELEV 1007 FT

APP : 129.6 , 305.4
TWR : 118.1 , 236.6
GND : 121.9 , 275.8
ATIS : 127.2 , 301.5

CHIANG MAI /
Chiang Mai Intl (VTCC)

RNAV (GNSS) RWY36

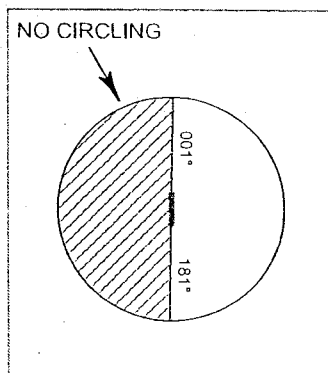


Date: Feb 2014

CHIANG MAI / Chiang Mai Intl (VTCC)

RNAV (GNSS) RWY36

Serial	Path	Waypoint Identifier	WGS-84 Coordinates		Flyover	Course	Magnetic	Distance	Turn	Altitude	Speed	VPA/	Navigation
Number	Descriptor		Latitude	Longitude		° M (° T)	Variation	(NM)	Direction	(FT)	(KT)	TCH	Specification
001	IF	EASTA (IAF)	18 21 45.87 N	099 05 08.92 E	-	316°(315.18°)	0.87	10.0	-	7000	-	-	RNP APCH
002	IF	BAIPU (IAF)	18 21 51.34 N	098 57 42.68 E	-	001°(000.14°)	0.87	7.0	-	7000	-	-	RNP APCH
003	IF	PINNY (IAF)	18 28 54.04 N	098 50 21.69 E	-	091°(090.10°)	0.87	7.0	-	6000	-	-	RNP APCH
004	IF	NAZAI (IAF)	18 28 51.94 N	099 05 20.81 E	-	271°(270.18°)	0.87	7.2	-	7000	-	-	RNP APCH
005	TF	MAKOK (IF)	18 28 53.15 N	098 57 43.76 E	-	001°(000.14°)	0.87	8.5	L, R	5600	210	-	RNP APCH
006	TF	CNXSF (FAF)	18 37 25.35 N	098 57 45.07 E	-	001°(000.14°)	0.87	5.8	-	3500	-	-	RNP APCH
008	CF	MAPt (1.9 NM FM THR36)	18 43 15.94 N	098 57 45.96 E	Y	011°(010.12°)	0.87	7.0	R	1660	-	-	RNP APCH
009	TF	SAIYA	18 50 12.05 N	098 59 03.95 E	-	091°(090.15°)	0.87	5.5	R	-	200	-	RNP APCH
010	TF	DANAI	18 50 11.11 N	099 04 52.02 E	-	180°(179.46°)	0.87	28.3	R	-	200	-	RNP APCH
011	TF	EASTA (IAF)	18 21 45.87 N	099 05 08.92 E	-	344°(343.61°)	0.87	-	-	7000	-	-	RNP APCH
012	HM	EASTA (IAF)	18 21 45.87 N	099 05 08.92 E	Y	344°(343.61°)	0.87	-	R	7000	-	-	RNP APCH

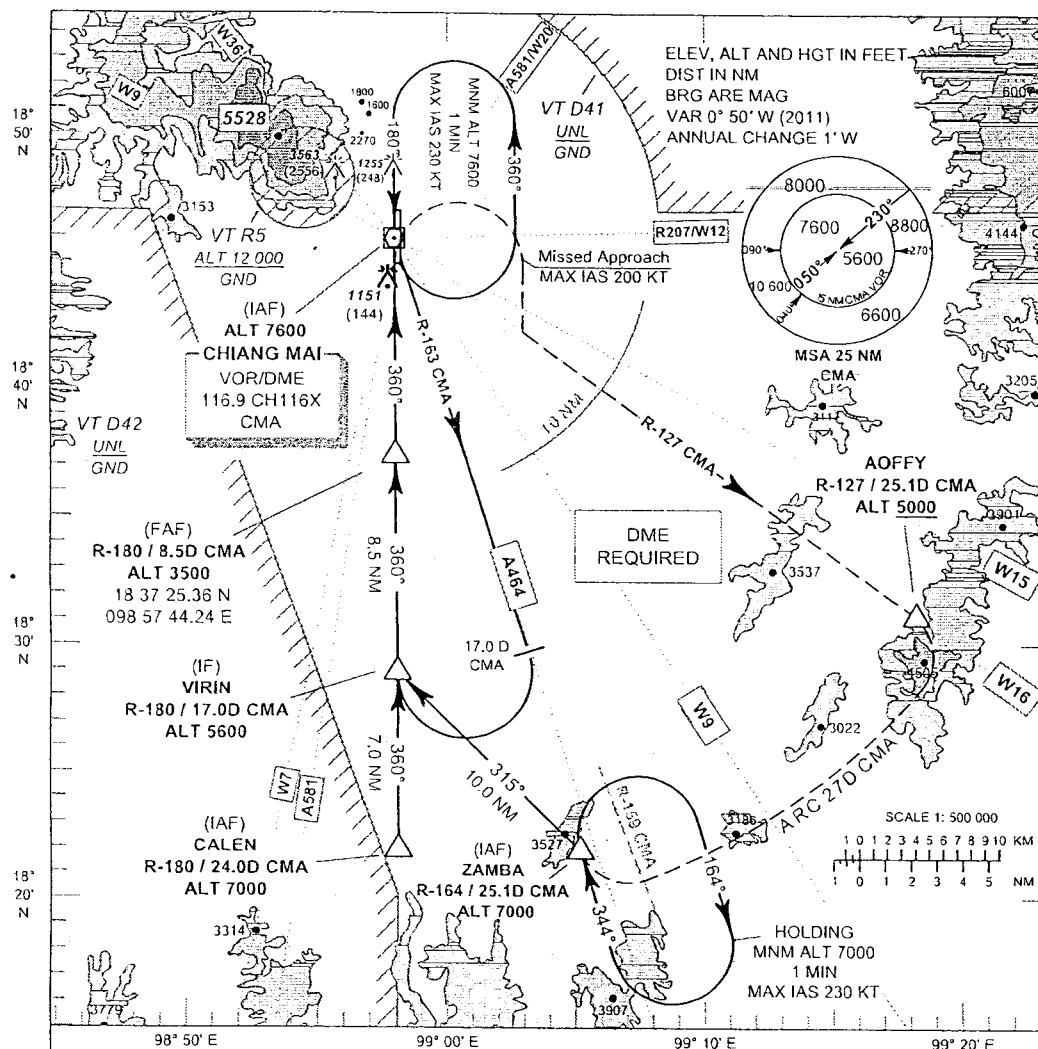


INSTRUMENT AERODROME ELEV 1036 FT
APPROACH HEIGHTS RELATED TO
CHART - ICAO THR RWY 36 - ELEV 1007 FT

APP : 129.6 , 305.4
TWR : 118.1 , 236.6
GND : 121.9 , 275.8
ATIS : 127.2 , 301.5

CHIANG MAI /
Chiang Mai Intl (VTCC)

VOR RWY36



MISSED APPROACH :

No turn before MAPt.

Speed restricted to

MAX IAS 200 KT until after turn.

Climb straight ahead to 1700 (693) FT,

then turn right to intercept R-127
CMA VOR, proceed on R-127 to AOFFY follow
ARC 27D CMA to ZAMBA at 7000 (5993) FT
and hold or as directed by ATC.

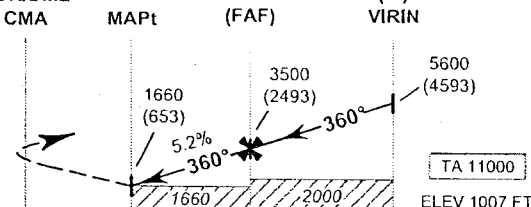
VOR/DME

CMA

MAPt

(FAF)

(IF) VIRIN



TA 11000
ELEV 1007 FT
(THR RWY 36)

NM FM THR 36					(THR RWY 36)								
DME FM VOR/DME					0 1.9 7.7 16.2								
					0 0.8 2.7 8.5 17.0								
OCA/H	A	B	C	D	Distance (CMA)	2.7D	3D	4D	5D	6D	7D	8D	FAF
Straight - in Approach	1660 (653)				Altitude (Height)	1660 (653)	1750 (743)	2070 (1063)	2385 (1378)	2700 (1693)	3015 (2008)	3330 (2323)	3500 (2493)
					Ground speed (GS)	knot	100	120	140	160	180	200	
Circling* (OCH AAL)	2020 (984)	2020 (984)	2220 (1184)	2420 (1384)	Rate of descent	(ft/min)	530	630	740	845	950	1055	
*FOR CIRCLING RESTRICTIONS SEE VERSO													

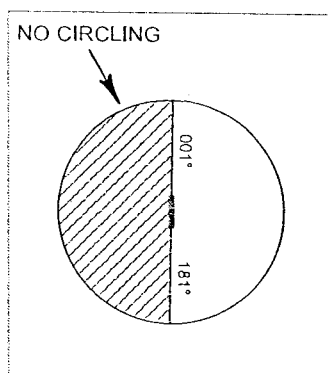
*FOR CIRCLING RESTRICTIONS SEE VERSO

Date: Feb 2014

CHIANG MAI / Chiang Mai Intl (VTCC)

VOR RWY36

Fix / Point		Coordinates	
ZAMBA (IAF)	R-164 / 25.1 D CMA	18 21 49.99 N 18 21.83 N	099 05 17.53 E 099 05.29 E
CALEN (IAF)	R-180 / 24.0 D CMA	18 21 51.36 N 18 21.86 N	098 57 51.25 E 098 57.85 E
VIRIN (IF)	R-180 / 17.0 D CMA	18 28 53.17 N 18 28.89 N	098 57 48.09 E 098 57.80 E
FAF	R-180 / 8.5 D CMA	18 37 25.36 N 18 37.42 N	098 57 44.24 E 098 57.74 E
MAPt	R-180 / 2.7 D CMA	18 43 15.91 N 18 43.27 N	098 57 41.60 E 098 57.69 E
THR RWY 36		18 45 10.95 N 18 45.18 N	098 57 46.26 E 098 57.77 E
VOR	CMA	18 45 58.06 N 18 45.97 N	098 57 40.38 E 098 57.67 E
AOFFY	R-127 / 25.1 D CMA	18 31 05.28 N 18 31.09 N	099 19 01.11 E 099 19.02 E

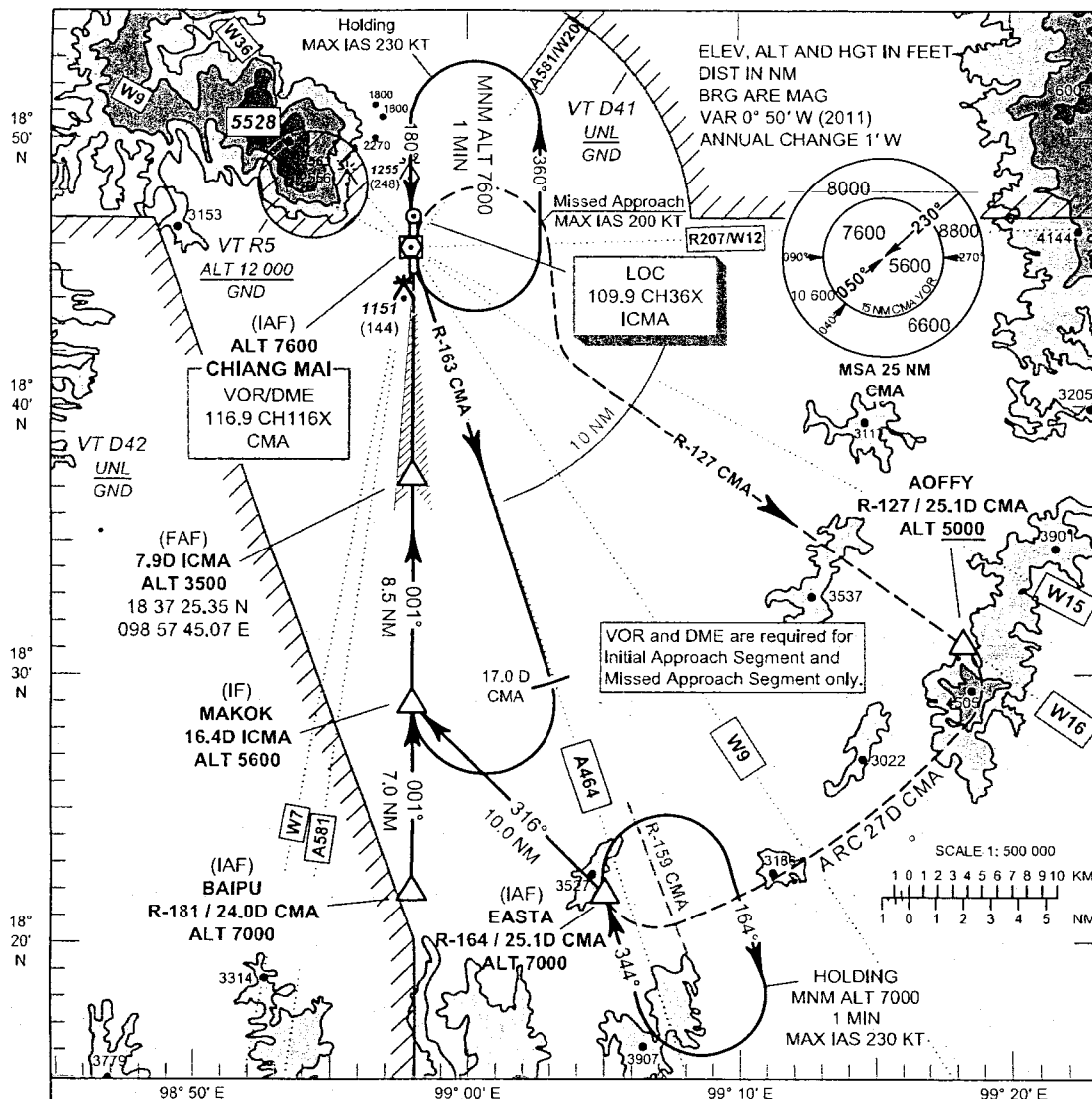


INSTRUMENT AERODROME ELEV 1036 FT
APPROACH HEIGHTS RELATED TO
CHART - ICAO THR RWY 36 - ELEV 1007 FT

APP : 129.6 , 305.4
TWR : 118.1 , 236.6
GND : 121.9 , 275.8
ATIS : 127.2 , 301.5

CHIANG MAI /
Chiang Mai Intl (VTCC)

ILS or LOC RWY36

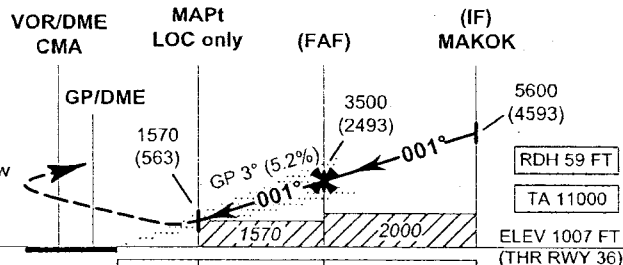


MISSED APPROACH :

No turn before MAPt (for LOC only).

Speed restricted to
MAX IAS 200 KT until after turn.

Climb straight ahead to 1700 (693) FT,
then turn right to intercept R-127
CMA VOR, proceed on R-127 to AOFFY follow
ARC 27D CMA to EASTA at 7000 (5993) FT
and hold or as directed by ATC.



NM FM THR 36 0 1.6 7.7 16.2
DME FM GP/DME 0 0.2 1.8 7.9 16.4

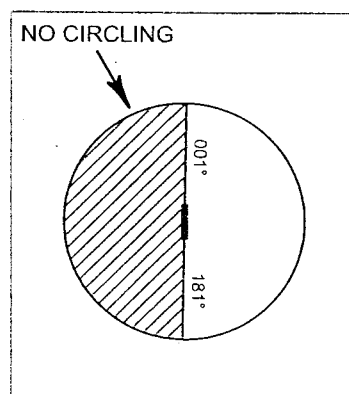
OCA/H		A	B	C	D								
Straight - In Approach	CAT I	1390 (383)	1400 (393)	1410 (403)	1420 (413)	Distance (ICMA)	1.8D	3D	4D	5D	6D	7D	FAF
						Altitude (Height)	1570 (563)	1940 (933)	2260 (1253)	2575 (1568)	2890 (1883)	3205 (2198)	3500 (2493)
		LOC only				1570 (563)							
						Ground speed (GS)	knot	100	120	140	160	180	200
		Circling* (OCH AAL)				2020 (984)	2020 (984)	2220 (1184)	2420 (1384)				
*FOR CIRCLING RESTRICTIONS SEE VERSO					Rate of descent	(ft/min)	530	630	740	845	950	1055	

Date: 28 Apr 2014

CHIANG MAI / Chiang Mai Intl (VTCC)

ILS or LOC RWY36

Fix / Point		Coordinates	
EASTA (IAF)	R-164 / 25.1 D CMA	18 21 45.87 N 18 21.76 N	099 05 08.92 E 099 05.15 E
BAIPU (IAF)	R-181 / 24.0 D CMA	18 21 51.34 N 18 21.86 N	098 57 42.68 E 098 57.71 E
MAKOK (IF)	16.4 D ICMA	18 28 53.15 N 18 28.89 N	098 57 43.76 E 098 57.73 E
FAF	7.9 D ICMA	18 37 25.35 N 18 37.42 N	098 57 45.07 E 098 57.75 E
MAPt (LOC only)	1.8 D ICMA	18 43 33.11 N 18 43.55 N	098 57 46.01 E 098 57.77 E
THR RWY 36	0.2 D ICMA	18 45 10.95 N 18 45.18 N	098 57 46.26 E 098 57.77 E
LOC	ICMA	18 47 07.42 N 18 47.12 N	098 57 46.56 E 098 57.78 E
AOFFY	R-127 / 25.1 D CMA	18 31 05.28 N 18 31.09 N	099 19 01.11 E 099 19.02 E



STANDARD DEPARTURE CHART -
INSTRUMENT (SID) - ICAO

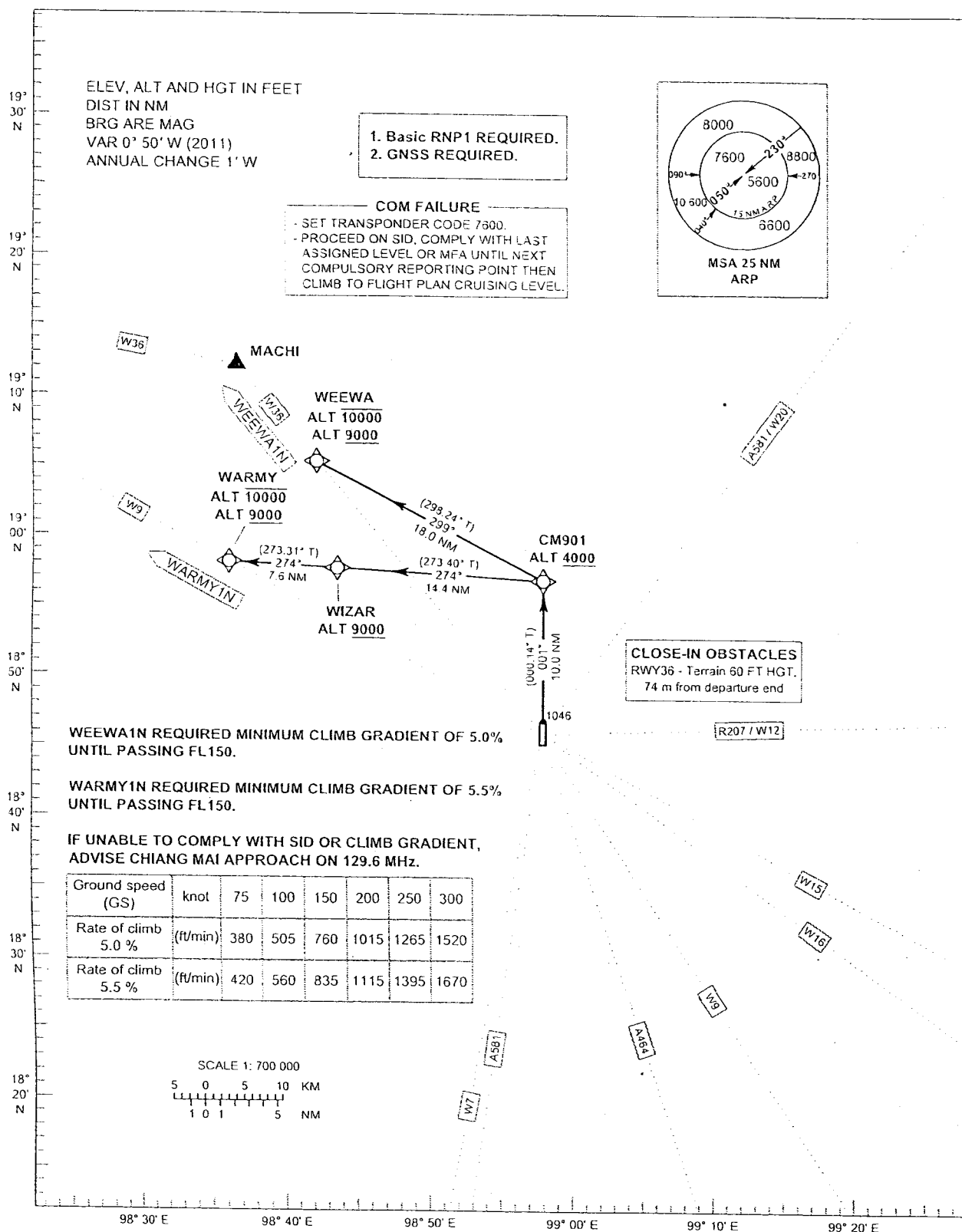
TRANSITION ALTITUDE
11000 FT

APP : 129.6 , 305.4
TWR : 118.1 , 236.6
GND : 121.9 , 275.8
ATIS : 127.2 , 301.5

CHIANG MAI /
Chiang Mai Intl (VTCC)

RNAV RWY36

WARMY1N WEEWA1N



Date : Feb 2014

STANDARD DEPARTURE CHART -
INSTRUMENT (SID) - ICAO

CHIANG MAI /
Chiang Mai Intl (VTCC)

RNAV RWY36

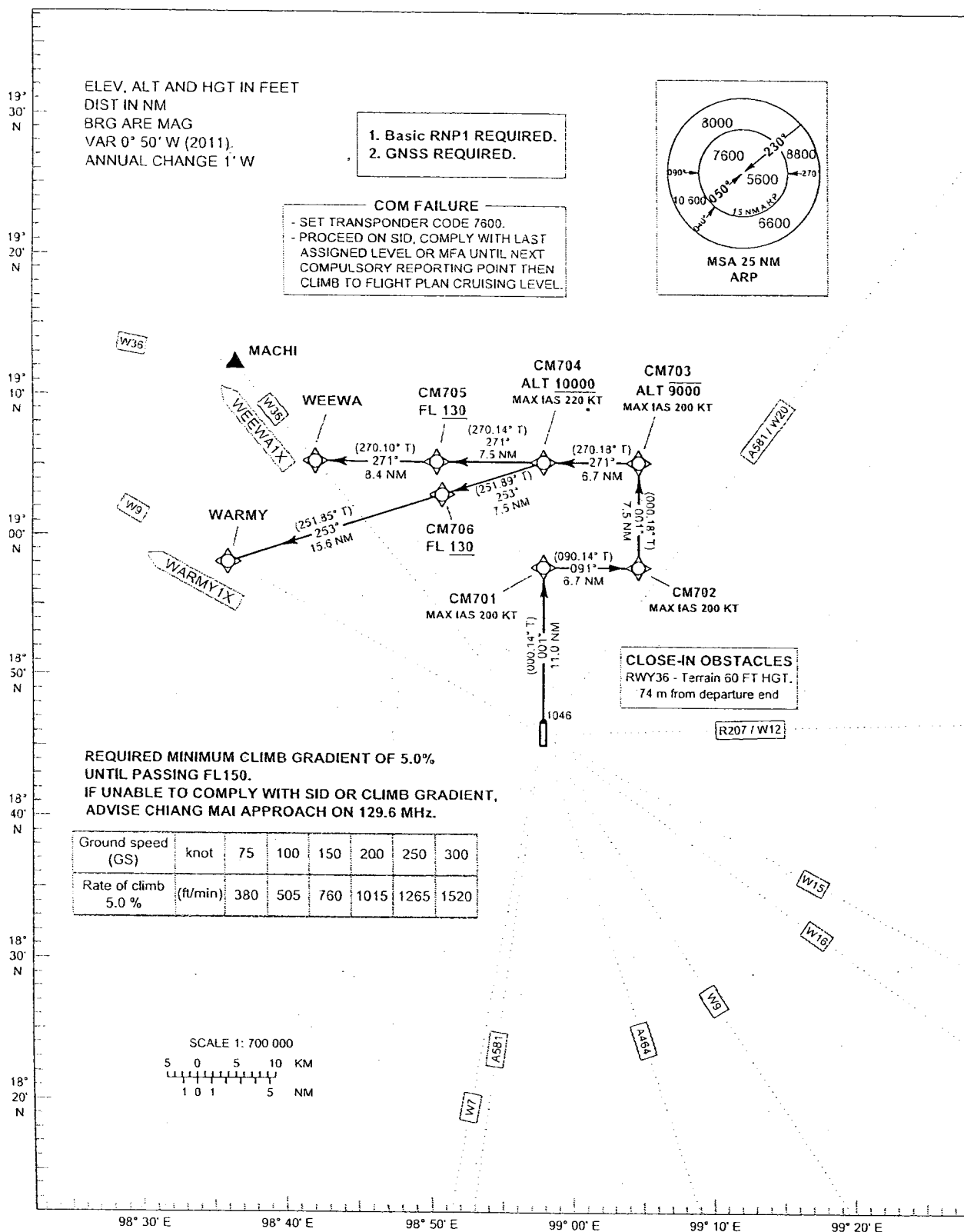
WARMY1N WEEWA1N

Serial Number	Path Descriptor	Waypoint Identifier	WGS-84 Coordinates		Flyover	Course ° M (° T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KT)	VPA/ TCH	Navigation Specification
			Latitude	Longitude									
001	-	DER RWY36	18 46 51.81 N	098 57 46.51 E	-	-	0.87	-	-	-	-	-	B-RNP1
002	CF	CM901	18 56 54.38 N	098 57 48.06 E	-	001*(000.14°)	0.87	10.0	L	4000+	-	-	B-RNP1
003	TF	WIZAR	18 57 45.27 N	098 42 35.66 E	-	274*(273.40°)	0.87	14.4	-	9000+	-	-	B-RNP1
004	TF	WARMY	18 58 11.41 N	098 34 38.14 E	-	274*(273.31°)	0.87	7.6	-	9000+ ; 10000-	-	-	B-RNP1
005	TF	WEEWA	19 05 27.28 N	098 41 02.26 E	-	299*(298.24°)	0.87	18.0	-	9000+ ; 10000-	-	-	B-RNP1

STANDARD DEPARTURE CHART -
INSTRUMENT (SID) - ICAOTRANSITION ALTITUDE
11000 FTAPP : 129.6 , 305.4
TWR : 118.1 , 236.6
GND : 121.9 , 275.8
ATIS : 127.2 , 301.5CHIANG MAI /
Chiang Mai Intl (VTCC)

RNAV RWY36

WARMY1X WEEWA1X



Date : Feb 2014

STANDARD DEPARTURE CHART -
INSTRUMENT (SID) - ICAO

CHIANG MAI /
Chiang Mai Intl (VTCC)

RNAV RWY36

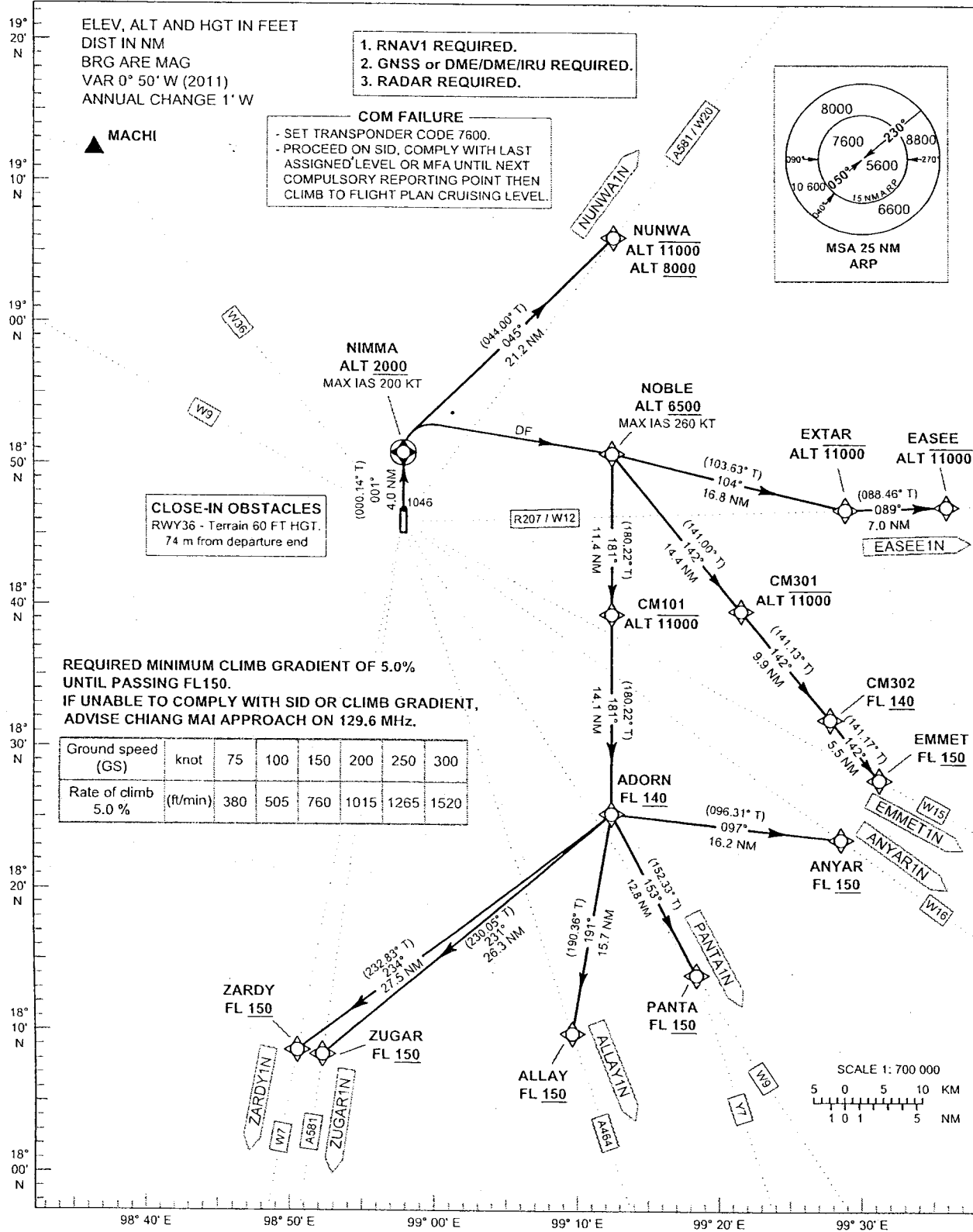
WARMY1X WEEWA1X

Waypoint Identifier	WGS-84 Coordinates		Flyover	Course ° M (° T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KT)	VPA/ TCH	Navigation Specification
	Latitude	Longitude									
DER RWY36	18 46 51.81 N	098 57 46.51 E	-	-	0.87	-	-	-	-	-	B-RNP1
CM701	18 57 54.63 N	098 57 48.21 E	-	001°(000.14°)	0.87	11.0	R	-	200	-	B-RNP1
CM702	18 57 53.52 N	099 04 52.54 E	-	091°(090.14°)	0.87	6.7	L	-	200	-	B-RNP1
CM703	19 05 24.59 N	099 04 54.02 E	-	001°(000.18°)	0.87	7.5	L	9000-	200	-	B-RNP1
CM704	19 05 25.71 N	098 57 49.37 E	-	271°(270.18°)	0.87	6.7	L	10000+	220	-	B-RNP1
CM705	19 05 26.64 N	098 49 54.01 E	-	271°(270.14°)	0.87	7.5	-	FL130+	-	-	B-RNP1
WEEWA	19 05 27.28 N	098 41 02.26 E	-	271°(270.10°)	0.87	8.4	-	-	-	-	B-RNP1
CM706	19 03 05.09 N	098 50 17.66 E	-	253°(251.89°)	0.87	7.5	-	FL130+	-	-	B-RNP1
WARMY	18 58 11.41 N	098 34 38.14 E	-	253°(251.85°)	0.87	15.6	-	-	-	-	B-RNP1

STANDARD DEPARTURE CHART -
INSTRUMENT (SID) - ICAOTRANSITION ALTITUDE
11000 FTAPP : 129.6 , 305.4
TWR : 118.1 , 236.6
GND : 121.9 , 275.8
ATIS : 127.2 , 301.5CHIANG MAI /
Chiang Mai Intl (VTCC)

RNAV RWY36

NUNWA1N EASEE1N EMMET1N ANYAR1N PANTA1N ALLAY1N ZUGAR1N ZARDY1N



Date : Feb 2014

STANDARD DEPARTURE CHART -
INSTRUMENT (SID) - ICAO

CHIANG MAI /
Chiang Mai Intl (VTCC)

RNAV RWY36

NUNWA1N EASEE1N EMMET1N ANYAR1N PANTA1N ALLAY1N ZUGAR1N ZARDY1N

Serial Number	Path Descriptor	Waypoint Identifier	WGS-84 Coordinates		Flyover	Course ° M (° T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KT)	VPA/ TCH	Navigation Specification
			Latitude	Longitude									
001	-	DER RWY36	18 46 51.81 N	098 57 46.51 E	-	-	0.87	-	-	-	-	-	RNAV1
002	CF	NIMMA	18 50 52.84 N	098 57 47.13 E	Y	001°(000.14°)	0.87	4.0	R	2000+	200	200	RNAV1
003	TF	NUNWA	19 06 10.49 N	099 13 19.89 E	-	045°(044.00°)	0.87	21.2	-	8000+ ; 11000-	-	-	RNAV1
004	DF	NOBLE	18 50 50.07 N	099 13 08.96 E	-	-	0.87	-	R	6500+	260	260	RNAV1
005	TF	EXTAR	18 46 51.03 N	099 30 20.67 E	-	104°(103.63°)	0.87	16.8	L	11000-	-	-	RNAV1
006	TF	EASEE	18 47 02.20 N	099 37 43.35 E	-	089°(088.46°)	0.87	7.0	-	11000-	-	-	RNAV1
007	TF	CM301	18 39 37.15 N	099 22 40.38 E	-	142°(141.00°)	0.87	14.4	-	11000-	-	-	RNAV1
008	TF	CM302	18 31 54.70 N	099 29 11.03 E	-	142°(141.13°)	0.87	9.9	-	FL140+	-	-	RNAV1
009	TF	EMMET	18 27 38.58 N	099 32 47.05 E	-	142°(141.17°)	0.87	5.5	-	FL150+	-	-	RNAV1
010	TF	CM101	18 39 21.74 N	099 13 06.16 E	-	181°(180.22°)	0.87	11.4	-	11000-	-	-	RNAV1
011	TF	ADORN	18 25 13.47 N	099 13 02.74 E	-	181°(180.22°)	0.87	14.1	L, R	FL140+	-	-	RNAV1
012	TF	ANYAR	18 23 25.51 N	099 29 57.88 E	-	097°(096.31°)	0.87	16.2	-	FL150+	-	-	RNAV1
013	TF	PANTA	18 13 51.17 N	099 19 17.05 E	-	153°(152.33°)	0.87	12.8	-	FL150+	-	-	RNAV1
014	TF	ALLAY	18 09 41.04 N	099 10 04.36 E	-	191°(190.36°)	0.87	15.7	-	FL150+	-	-	RNAV1
015	TF	ZUGAR	18 08 12.79 N	098 51 49.68 E	-	231°(230.05°)	0.87	26.3	-	FL150+	-	-	RNAV1
016	TF	ZARDY	18 08 30.55 N	098 50 01.09 E	-	234°(232.83°)	0.87	27.5	-	FL150+	-	-	RNAV1

STANDARD ARRIVAL CHART -
INSTRUMENT (STAR) - ICAO

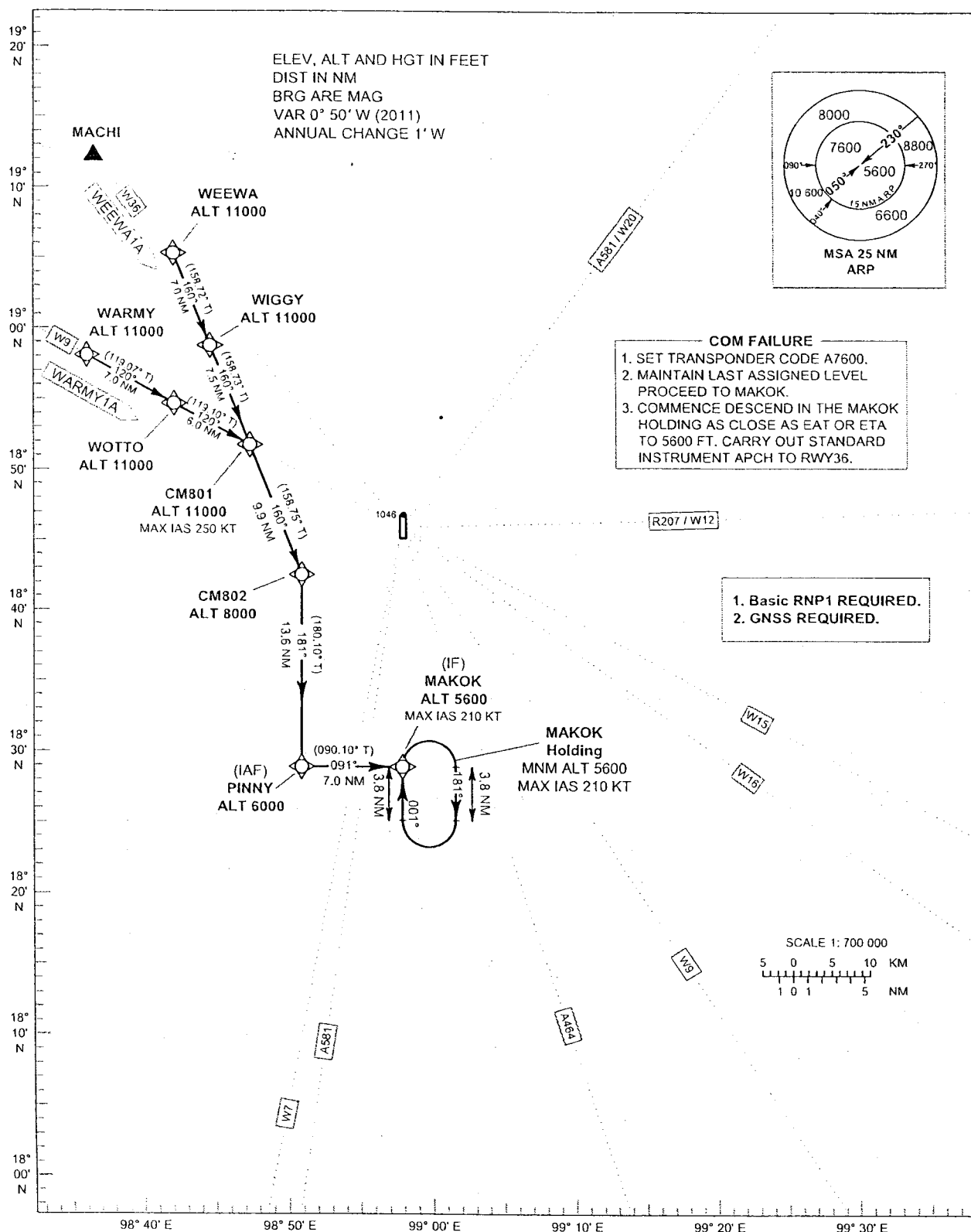
TRANSITION ALTITUDE
11000 FT

APP : 129.6 , 305.4
TWR : 118.1 , 236.6
GND : 121.9 , 275.8
ATIS : 127.2 , 301.5

CHIANG MAI /
Chiang Mai Intl (VTCC)

RNAV RWY36

WARMY1A WEEWA1A



Date : Feb 2014

STANDARD ARRIVAL CHART -
INSTRUMENT (STAR) - ICAO

CHIANG MAI /
Chiang Mai Intl (VTCC)

RNAV RWY36

WARMY1A WEEWA1A

Serial Number	Path Descriptor	Waypoint Identifier	WGS-84 Coordinates		Flyover	Course ° M (° T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KT)	VPA/ TCH	Navigation Specification
			Latitude	Longitude									
001	IF	WARMY	18 58 11.41 N	098 34 38.14 E	-	120°(119.07°)	0.87	7.0	-	11000	-	-	B-RNP1
002	TF	WOTTO	18 54 46.36 N	098 41 05.50 E	-	120°(119.10°)	0.87	6.0	-	11000	-	-	B-RNP1
003	IF	WEEWA	19 05 27.28 N	098 41 02.26 E	-	160°(158.72°)	0.87	7.0	-	11000	-	-	B-RNP1
004	TF	WIGGY	18 58 54.24 N	098 43 43.19 E	-	160°(158.73°)	0.87	7.5	-	11000	-	-	B-RNP1
005	TF	CM801	18 51 51.02 N	098 46 36.21 E	-	160°(158.75°)	0.87	9.9	R	11000	250	-	B-RNP1
006	TF	CM802	18 42 34.85 N	098 50 23.19 E	-	181°(180.10°)	0.87	13.6	R	8000	-	-	B-RNP1
007	TF	PINNY (IAF)	18 28 54.04 N	098 50 21.69 E	-	091°(090.10°)	0.87	7.0	L	6000	-	-	B-RNP1
008	TF	MAKOK (IF)	18 28 53.15 N	098 57 43.76 E	-	001°(000.14°)	0.87	-	L, R	5600	210	-	B-RNP1

STANDARD ARRIVAL CHART - INSTRUMENT (STAR) - ICAO

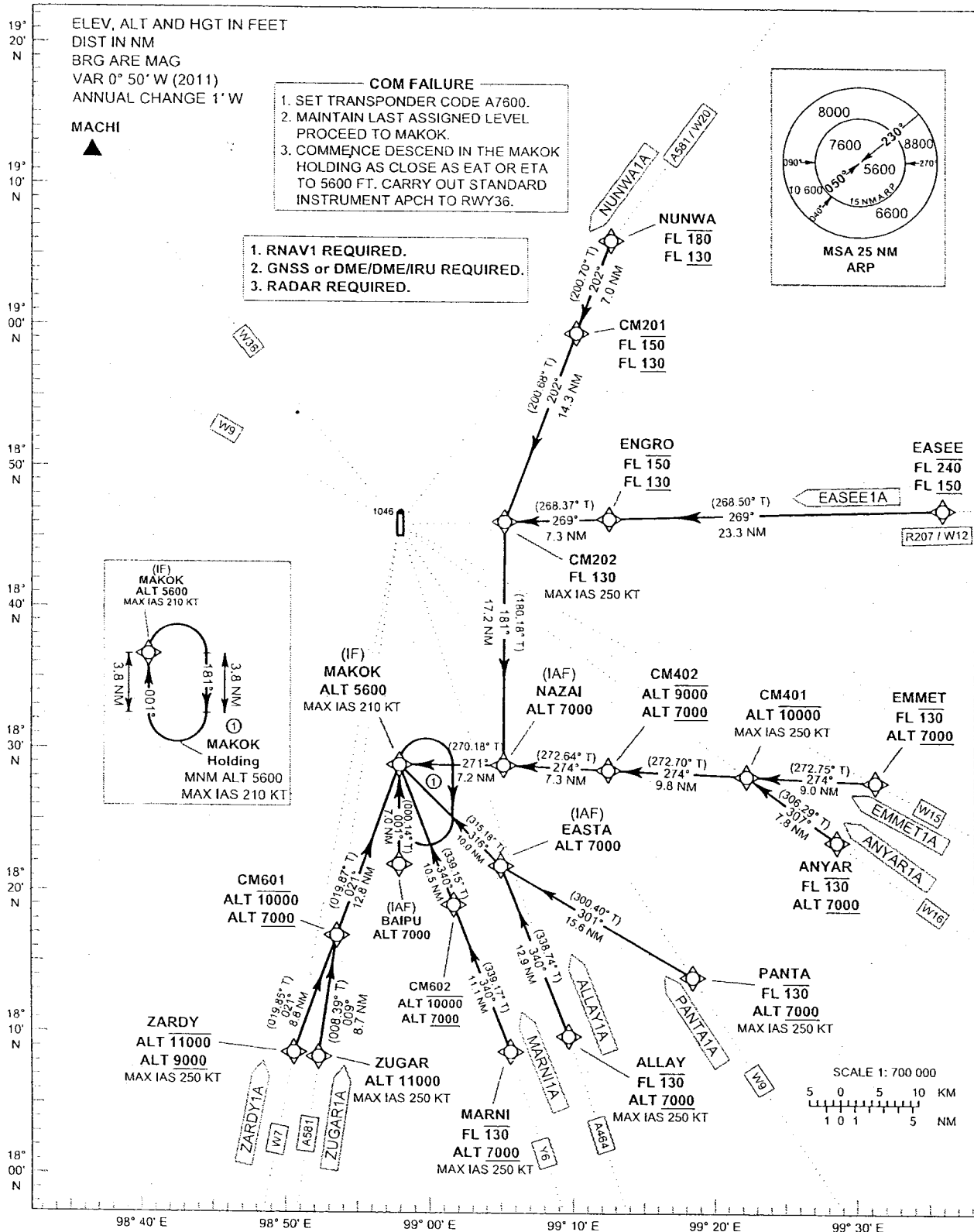
TRANSITION ALTITUDE
11000 FT

APP : 129.6 , 305.4
TWR : 118.1 , 236.6
GND : 121.9 , 275.8
ATIS : 127.2 , 301.5

CHIANG MAI /
Chiang Mai Intl (VTCC)

RNAV RWY36

NUNWA1A EASEE1A EMMET1A ANYAR1A PANTA1A ALLAY1A
MARNI1A ZUGAR1A ZARDY1A



Date : Feb 2014

STANDARD ARRIVAL CHART -
INSTRUMENT (STAR) - ICAO

CHIANG MAI /
Chiang Mai Intl (VTCC)

RNAV RWY36

NUNWA1A EASEE1A EMMET1A ANYAR1A PANTA1A ALLAY1A
MARNI1A ZUGAR1A ZARDY1A

Serial Number	Path Descriptor	Waypoint Identifier	WGS-84 Coordinates		Flyover	Course ° M (° T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KT)	VPA/ TCH	Navigation Specification
			Latitude	Longitude									
001	IF	NUNWA	19 06 10.49 N	099 13 19.89 E	-	202°(200.70°)	0.87	7.0	-	FL130+; FL180-	-	-	RNAV1
002	TF	CM201	18 59 35.91 N	099 10 43.17 E	-	202°(200.68°)	0.87	14.3	-	FL130+; FL150-	-	-	RNAV1
003	IF	EASEE	18 47 02.20 N	099 37 43.35 E	-	269°(268.50°)	0.87	23.3	-	FL150+; FL240-	-	-	RNAV1
004	TF	ENGRO	18 46 23.84 N	099 13 07.91 E	-	269°(268.37°)	0.87	7.3	-	FL130+; FL150-	-	-	RNAV1
005	TF	CM202	18 46 11.11 N	099 05 24.24 E	-	181°(180.18°)	0.87	17.2	L	FL130	250	-	RNAV1
006	IF	EMMET	18 27 38.58 N	099 32 47.05 E	-	274°(272.75°)	0.87	9.0	-	7000+; FL130-	-	-	RNAV1
007	IF	ANYAR	18 23 25.51 N	099 29 57.88 E	-	307°(306.29°)	0.87	7.8	-	7000+; FL130-	-	-	RNAV1
008	TF	CM401	18 28 04.30 N	099 23 19.85 E	-	274°(272.70°)	0.87	9.8	L	10000-	250	-	RNAV1
009	TF	CM402	18 28 31.72 N	099 13 03.53 E	-	274°(272.64°)	0.87	7.3	-	7000+; 9000-	-	-	RNAV1
010	TF	NAZAI (IAF)	18 28 51.94 N	099 05 20.81 E	-	271°(270.18°)	0.87	7.2	L, R	7000	-	-	RNAV1
011	IF	PANTA	18 13 51.17 N	099 19 17.05 E	-	301°(300.40°)	0.87	15.6	-	7000+; FL130-	250	-	RNAV1
012	IF	ALLAY	18 09 41.04 N	099 10 04.36 E	-	340°(338.74°)	0.87	12.9	-	7000+; FL130-	250	-	RNAV1
013	TF	EASTA (IAF)	18 21 45.87 N	099 05 08.92 E	-	316°(315.18°)	0.87	10.0	L, R	7000	-	-	RNAV1
014	IF	MARNI	18 08 36.14 N	099 05 49.11 E	-	340°(339.17°)	0.87	11.1	-	7000+; FL130-	250	-	RNAV1
015	TF	CM602	18 19 01.02 N	099 01 40.16 E	-	340°(339.15°)	0.87	10.5	-	7000+; 10000-	-	-	RNAV1
016	IF	BAIPU (IAF)	18 21 51.34 N	098 57 42.68 E	-	001°(000.14°)	0.87	7.0	-	7000	-	-	RNAV1
017	IF	ZUGAR	18 08 12.79 N	098 51 49.68 E	-	009°(008.39°)	0.87	8.7	-	11000	250	-	RNAV1
018	IF	ZARDY	18 08 30.55 N	098 50 01.09 E	-	021°(019.85°)	0.87	8.8	-	9000+; 11000-	250	-	RNAV1
019	TF	CM601	18 16 48.49 N	098 53 09.29 E	-	021°(019.87°)	0.87	12.8	R	7000+; 10000-	-	-	RNAV1
020	TF	MAKOK (IF)	18 28 53.15 N	098 57 43.76 E	-	001°(000.14°)	0.87	-	L, R	5600	210	-	RNAV1

VTCT AD 2. AERODROMES

VTCT AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTCT - CHIANG RAI / MAE FAH LUANG-CHIANG RAI INTERNATIONAL AIRPORT

VTCT AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	195708N 995259E Center Line of RWY, 1500 M from THR RWY21
2	Direction and distance from (city)	9 KM, NE from city
3	Elevation/Reference temperature	390.23 M (1280 FT) / 35° C
4	Geoid undulation at AD ELEV PSN	Nil
5	MAG VAR/Annual change	0° 54' W(2011)/ 0° 1' W
6	AD Administration, address, telephone, telefax, telex, AFS	Director of Mae Fah Luang-Chiang Rai Airport Mae Fah Luang-Chiang Rai International Airport 404 Chiang Rai-Maechan Road Rimkok-Baan Doo Sub-District Amphoe Mueang, Chiang Rai 57100 Thailand Tel. 66-0-5379 8151, 66-0-5379 8000 Fax. 66-0-5379 3071 AFS: VTCTYDYX
7	Types of traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	Operator: Airports of Thailand Public Company Limited (AOT)

VTCT AD 2.3 OPERATIONAL HOURS

1	AD Administration	2300-1500, after this period 1 HR PN to ATC
2	Customs and immigration	Customs: 0130-0930 or available on request Immigration: Available with AD hours
3	Health and sanitation	Available on request
4	AIS Briefing Office	2300-1400
5	ATS Reporting Office (ARO)	Nil
6	MET Briefing Office	Nil
7	ATS	2300-1430
8	Fuelling	H24
9	Handling	Available with AD hours
10	Security	H24
11	De-icing	Nil
12	Remarks	Nil

VTCT AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	Thai Airways International Public Co.,Ltd. Tel : (+66) 5379 8208, (+66) 5379 8216 Fax : (+66) 5379 3060
2	Fuel/oil types	Jet A-1
3	Fuelling facilities/capacity	1 Jet A-1 Refueller @ 12,000 L
4	De-icing facilities	-
5	Hangar space for visiting aircraft	Not available
6	Repair facilities for visiting aircraft	Not available
7	Remarks	Nil

VTCT AD 2.5 PASSENGER FACILITIES

1	Hotels	In the city
2	Restaurants	Available at the AD and in the city
3	Transportation	Limousines
4	Medical facilities	First aid at AD hospitals in the city
5	Bank and Post Office	In the city / At AD open : MON-FRI 0130-1300 SAT-SUN 0200-1300 Post Office : 0200-1300
6	Tourist Office	In the city
7	Remarks	Nil

VTCT AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	Category 9
2	Rescue equipment	Yes
3	Capability for removal of disabled aircraft	-
4	Remarks	Nil

VTCT AD 2.7 SEASONAL AVAILABILITY-CLEARING

1	Types of clearing equipment	-
2	Clearance priorities	-
3	Remarks	The aerodrome is available all seasons.

VTCT AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

1	Apron surface and strength	Apron Aircraft Stand NR 1-4 Surface: Concrete Strength: PCN 73/R/D/X/T Apron Aircraft Stand NR 5, Military and GA. Apron Surface: Concrete Strength: PCN 73/R/C/X/T
2	Taxiway width, surface and strength	Width: 23 M Surface: Asphaltic Concrete Strength: PCN 84/F/D/X/T
3	ACL location and elevation	Location: At Apron Elevation: 388.55 M (1274 ft)
4	VOR checkpoints	Nil
5	INS checkpoints	See AD Chart
6	Remarks	Nil

VTCT AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands	Taxiway centre-line are painted in yellow and illuminated guidance signs are provided at various intersections. TWY edge and TWY holding position are provided. Nose-Wheel guide lines at apron. Solid Nose-Wheel guide lines at aircraft stands. Visual Docking Guidance System at aircraft stand number 2, 3 and 4 are serviceable.
2	RWY and TWY markings and LGT	RWY marking : RWY Designation, THR, TDZ, Centre-line, Aiming Point and Side Strip RWY LGT : THR, RWY Edge and RWY End lights TWY marking : Center line, Edge and RWY Holding Position TWY LGT : TWY Edge lights
3	Stop bars	Nil
4	Remarks	See AIP Page VTCT AD 2-15

VTCT AD 2.10 AERODROME OBSTACLES

In approach/TKOF areas			In circling area and at AD		Remarks
1			2		3
RWY NR/Area affected	Obstacle type Elevation Markings/LGT	Coordinates	Obstacle type Elevation Markings/LGT	Coordinates	
a	b	c	a	b	
Nil			Nil		

VTSP AD 2. AERODROMES

VTSP AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTSP - PHUKET / PHUKET INTERNATIONAL AIRPORT

VTSP AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	08 06 45 N 98 18 33 E Centre of runway 660 m from THR RWY 09
2	Direction and distance from (city)	32 km (NW)
3	Elevation/Reference temperature	25 m (82 ft) 33°C
4	Geoid undulation at AD ELEV PSN	Nil
5	MAG VAR/Annual change	0° 37' W (2011) / 0° 0' W
6	AD Administration, address, telephone, telefax, telex, AFS	Phuket International Airport Airport of Thailand Public Company Limited Phuket 83111, Thailand Tel. 66-0-7632-7230-7 Fax. 66-0-7632-7478 AFS : VTSPYDYX
7	Types of traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	Operator: Airports of Thailand Public Company Limited (AOT)

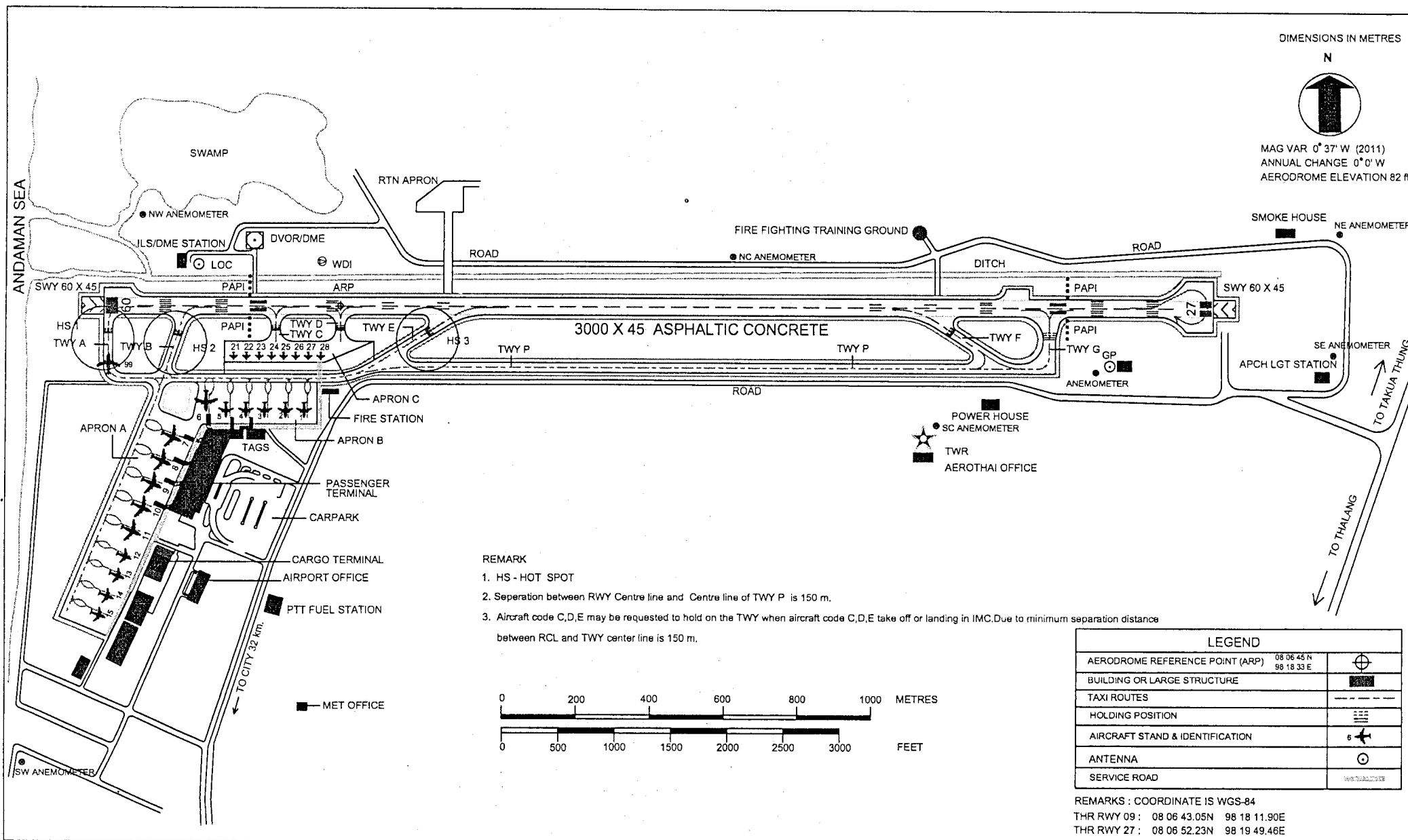
VTSP AD 2.3 OPERATIONAL HOURS

1	AD Administration	H24
2	Customs and immigration	H24
3	Health and sanitation	H24
4	AIS Briefing Office	H24
5	ATS Reporting Office (ARO)	H24
6	MET Briefing Office	H24
7	ATS	H24
8	Fuelling	H24
9	Handling	H24
10	Security	H24
11	De-icing	Nil
12	Remarks	Nil

VTSP AD 2.24 CHARTS RELATED TO AN AERODROME

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Aerodrome Chart- ICAO	VTSP AD 2-23
Aircraft Parking/Docking Chart - ICAO	VTSP AD 2-25
Aerodrome Ground Movement Chart - ICAO	VTSP AD 2-27 ←
Aerodrome Obstacle Chart - ICAO - Type A - RWY 09/27	VTSP AD 2-29
Aerodrome Obstacle Chart – ICAO –Type B-RWY 09/27	VTSP AD 2-31
Standard Instrument Departure Chart – RWY 09	VTSP AD 2-33
Standard Instrument Departure Chart – RWY 27	VTSP AD 2-34
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Instrument Approach Chart - ICAO - RWY 09 – VOR Y	VTSP AD 2-37
Instrument Approach Chart - ICAO - RWY 27 – VOR Y	VTSP AD 2-38
Instrument Approach Chart - ICAO - RWY 09 – VOR Z	VTSP AD 2-39
Instrument Approach Chart - ICAO - RWY 27 – VOR Z	VTSP AD 2-40
Instrument Approach Chart - ICAO - RWY 27 – ILS/DME	VTSP AD 2-41
Instrument Approach Chart - ICAO - RNAV(GNSS) RWY 09	VTSP AD 2-43
Instrument Approach Chart - ICAO - RNAV(GNSS) RWY 27	VTSP AD 2-45
Standard Departure Chart - Instrument(SID) - ICAO - RNAV RWY 09	VTSP AD 2-47
Standard Departure Chart - Instrument(SID) - ICAO - RNAV RWY 27	VTSP AD 2-49
Standard Arrival Chart - Instrument(STAR) - ICAO - RNAV RWY 09	VTSP AD 2-51
Standard Arrival Chart - Instrument(STAR) - ICAO - RNAV RWY 27	VTSP AD 2-53

Phuket International Airport / Aerodrome Ground Movement Chart



VTBS AD 2. AERODROMES

VTBS AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTBS – BANGKOK / SUVARNABHUMI INTERNATIONAL AIRPORT

VTBS AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	134109N 1004456E Midpoint between taxiways G, H, H2 and H3
2	Direction and distance from (city)	25 km East of Bangkok
3	Elevation/Reference temperature	1.4 m (4.6 ft) / 35 °C
4	Geoid undulation at AD ELEV PSN	- 29.7 m (-97.5 ft)
5	MAG VAR/Annual change	0° 39' W (2011)/ 0° 1' W
6	AD Administration, address, telephone, telefax, telex, AFS	999 Moo 1 Nong Prue, Bangphli, Samut Prakan 10540, Thailand Telephone : 66(0) 2132 1888, 66(0) 2132 5140, 66(0) 2723 0000 Telefax : 66(0) 2132 1885, 66(0) 2132 5105-6 E-mail : nbia@bangkokairport.co.th URL : www.suvarnabhumiairport.com AFS : VTBSYDYX
7	Types of traffic permitted (IFR/VFR)	IFR / Authorised VFR
8	Remarks	Operator: Airports of Thailand Public Company Limited (AOT)

VTBS AD 2.3 OPERATIONAL HOURS

1	AD Administration	H24
2	Customs and immigration	H24
3	Health and sanitation	H24
4	AIS Briefing Office	H24
5	ATS Reporting Office (ARO)	H24
6	MET Briefing Office	H24
7	ATS	H24
8	Fuelling	H24
9	Handling	H24
10	Security	H24
11	De-icing	Nil
12	Remarks	AIS briefing office and ATS reporting office located at level 4 in the passenger terminal building. The type of services via AFTN, internet : www.aerothai.co.th , fax, phone and E-mail : aisservices@aerothai.co.th

VTBS AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	Available from Thai Airways International Plc. and Bangkok Flight Services Cargo
2	Fuel/oil types	Jet A1
3	Fuelling facilities/capacity	Available from BAFS and ASIG.
4	De-icing facilities	Nil
5	Hangar space for visiting aircraft	Limited, operated by Thai Airways International Plc.
6	Repair facilities for visiting aircraft	Major and minor repair available from Thai Airways International Plc. and line maintenance from International Airlines Technical Pool.
7	Remarks	a) For the purpose of noise and emission reduction on the apron area, any aircraft that is designated to park at the stand served with passenger loading bridges shall utilize the fixed ground power supply(400Hz) and fixed pre-conditioned air supply provided by the airport if in service. b) Fixed ground power supply (400Hz) –Operators are recommended to reduce electric load immediately after parking. If fixed ground power supply is out of service, mobile GPU may be used. APU shall not be used for more than 5 minutes after parking. If the operators request to operate the APU, the aircraft shall be allocated to the remote stand. c) Fixed pre-conditioned air supply -Operators are recommended to turn off the cabin air re-circulation system to prevent outside air mixing with PC-Air. If fixed PCA is out of service, mobile ACU may be used. d) Visual Docking Guidance System is provided at all stands. If VDGS is out of service, a marshaller shall guide the aircraft from the taxiway to the parking position on the stand. e) Bangkok Flight Services Co, Ltd. (BFS) Internet : www.bangkokflightservices.com Schedule Airlines and Seasonal Charter : Robert Ruesz, Director – Service Delivery E-mail : RobertR@BFSASIA.com Phone : +66(0) 88 002 4975 Fax : +66(0) 2134 4338, +66(0) 2134 4377 Ad Hoc Charter and Corporate Jet : Ekpol Mekvishai, Contracts Manager E-mail : EkpolM@BFSASIA.com Phone : +66(8) 5055 7671, Fax : +66(0) 2134 4356 General Inquiry : E- mail : bizinfo@Bangkokflightservice.com Phone :+66(0) 2131 5000, Fax:+66(0)2131 5077,+66(0)2131 5099 Bangkok Air Catering Co, Ltd. (BAC) Internet : www.bangkokaircatering.com E-mail : sales@bangkokaircatering.com Phone : +66(0) 2131 7500 Ext. 8600, Fax :+66(0) 2131 7599 f) Thai Airways International Public Co, Ltd.(TG) Internet : www.thaiair.com Ground Handling Services : E-mail : tg.groundservice@thaiairways.com , SITA : BKKKATG Phone : +66(0) 2137 1610, Fax : +66(0) 2137 1675 Ad Hoc Charter Handling Services : E-mail : tg.charter@thaiairways.com , SITA : BKKZMTG Phone : +66(0) 2134 5067-8, Fax : +66(0) 2134 5066 Catering Services : Internet : www.thaicatering.com , SITA : BKKCYTG Phone : +66(0) 2137 2370, Fax : +66(0) 2137 2465

9. Adverse Weather Condition & Procedures

Adverse Weather Condition Warning at Suvarnabhumi Airport : Adverse weather condition that causes thunderstorms and/or strong wind and even lightning may endanger airside operation to a large extent. Therefore, when it is predicted to occur, the effective warning system shall be deployed for airside workers and vehicle operators. The objective of this warning is to elaborate how the situations of each phase are and to alert all the airside personnel to work more carefully and safely in the airfield. Adverse Weather Condition Warning at Suvarnabhumi Airport can be defined into 3 levels;

Level 1 Thunderstorms Observations Reporting: The report is used when thunderstorms are detected within 50 kilometers from Aerodrome Reference Point (ARP) and their directions are heading Suvarnabhumi Airport.

Level 2 Thunderstorms and/or Strong Wind Warning: This warning is used when thunderstorms and/or strong wind are more than 25 knots within 16 kilometers from Aerodrome Reference Point (ARP) and their directions are towards or over Suvarnabhumi Airport.

Level 3 Lightning Warning: The warning is employed when thunderstorms are over Suvarnabhumi Airport and lightning characteristic is obviously detected.

9.1 Level 1 : Thunderstorms Observation Reporting

- Suvarnabhumi airport will notify all concerned units by announcing "Thunderstorms Warning" when adverse weather condition level 1 takes place. The details how the announcement is made has already distributed to the operators concerned by means of official letter.

- When the condition of adverse weather condition level 1 terminates, Suvarnabhumi airport will announce "Thunderstorms Warning Terminated".

Airlines, Ground Service Providers, and Airside Operator's Procedures

When receive the adverse weather condition level 1;

- Report the situation to their staff.
- Operate with carefulness, be alert of the aircraft and vehicle' safety and tightly secure all ground service equipments.

9.2 Level 2 : Thunderstorm and/or strong wind warning

- When thunderstorms and/or strong wind are more than 25 knots within 16 kilometers from Aerodrome Reference Point (ARP) and their direction are towards or over the aerodrome, Suvarnabhumi airport will notify all concerned units by announcing "Thunderstorms and Strong Wind Warning"

- And when receive the cancellation of adverse weather condition, Suvarnabhumi airport will announce as "Thunderstorms and Strong Wind Warning Terminated"

Airlines, Ground Service providers, and Airside Operator's Procedures

When receive the adverse weather condition level 2;

- Report the situation to their staff.
- Remove the stair from the aircraft and tie the gantry securely to the ground and also close the front part of stair.
- Ensure aircraft parking brake is applied during on the parking stand.
- Ensure aerobridge is parked on the assigned markings and close the front part of it.
- Bond the aircraft ground receptacle.
- Ensure that light aircraft are parked facing head wind and secured to the ground.

9.3 Level 3 : Lightning warning

- When thunderstorms are over Suvarnabhumi Airport and may likely cause lightning, Suvarnabhumi airport will notify all concerned units by announcing "Lightning Warning" and instantly turn on the red warning light and siren.

- And when receive the cancellation of adverse weather condition, turn off the red warning light and siren and announce as "Lightning Warning Terminated".

Suvarnabhumi Air Traffic Control Center's Procedures

When receive the adverse weather condition warning level 3 from Airside Operations Control Center (AOCC), keep monitoring the situation and inform Flight Operation of the airlines concerned about the adverse weather condition warning level 3 at Suvarnabhumi Airport and/or announce through Automatic Terminal Information Service (ATIS).

Airlines, Ground Service Providers, and Airside Operator's Procedures

When receive the adverse weather condition level 3;

- Restrain from operating and stay in the nearby buildings, or vehicles, or lightning shelters, or high mass light poles within 22.60 meters, or under aircraft with ground receptacle bonded and monitor the weather conditions outside periodically.
- Avoid contacting or staying near the aircraft without ground receptacle connected.
- When receive the lightning warning while being outside the building, do not lie down on the floor. Do sit on feet together with knees up in order to least contact with the ground and decrease the overall body height which might induce electricity through the body from the lightning currents.
- Refrain from refueling the aircraft.
- Airlines informs ground service providers the adverse weather condition warning level 3 and recommend them the temporary suspension of ground operations and cease the communication with pilot.

Arrival Aircraft

- Aircraft designated to park at parking bay with Visual Docking Guidance System: VDGS;
 - 1) While the aircraft is approaching to the parking bay, the License Mechanic who is responsible for aircraft conveyance shall monitor the aircraft movement in order to make sure the moving aircraft is safe. This should be done while he/she is in the safe area.
 - 2) When the aircraft reaches the parking bay and is in the right position of stand markings, the License Mechanic shall coordinate with pilots to apply parking brake and bond the aircraft's nose gear and aircraft ground receptacle. Also, wait for the cancellation of adverse weather condition warning from Suvarnabhumi Airport. Then, the operations could be done as normal.
- Aircraft arranged to park at parking bay without Visual Docking Guidance System : VDGS;
 - 1) Airlines and ground service providers must provide the License Mechanic who is responsible for aircraft conveyance to perform as Marshaller leading the aircraft to its parking bay.
 - 2) When the aircraft reaches the parking bay and is in the right position of stand markings, the License Mechanic shall coordinate with pilots to apply parking brake and bond the aircraft's nose gear and aircraft ground receptacle. And also, wait for the cancellation of adverse weather condition warning from Suvarnabhumi Airport. Then, the operations should be done as normal.

Departure Aircraft

Departure aircraft operating at parking bay should be done as follows;

- 1) While the aircraft is being pushed back from parking bay and/or being on the runway ready to take off with all engines started, operate a normal procedures until they are completed and the aircraft has taken off.
- 2) In case the aircraft is being pushed back but the engine is not started yet. If the ground service providers consider bringing the aircraft back to its parking bay and wait for the cancellation of adverse weather condition warning from Suvarnabhumi Airport, airline or ground service providers must inform AOCC of that decision. This is because the airport is needed to rearrange the parking bay for another arriving aircraft.
- 3) For the aircraft in no.2 which arranged to park at the Contact Gate that has passenger loading bridges, while waiting for the adverse weather condition warning to be cancelled and airline or ground service provider considers that the aircraft bridge is needed again, inform the Airside Operations Control Center (AOCC) accordingly. Also, follow the procedures for facility request from Suvarnabhumi Airport properly.

Suspending the operations of airlines and/or ground service providers is conducted solely for the sake of safety of all operators which was mutually decided between airline members/ ground service providers and the airport operator. Therefore, in case of flight delays, airlines and ground service providers shall not claim any compensation from Suvarnabhumi Airport or concerned units.

10. Modes of Operation**10.1 Selected Modes of Operation for Suvarnabhumi International Airport .**

Segregated Parallel Approaches / Departures (Mode 4) will be the standard operating mode for Suvarnabhumi International Airport. There may be semi-mixed operations, i.e. one runway is used exclusively for departures, while the other runway is used for a mixture of approaches and departures; or, one runway is used exclusively for approaches while the other is used for a mixture of approaches and departures, there may also be mixed operations, i.e. simultaneous parallel approaches with departures interspersed on both runways (ICAO DOC

VTBU AD 2. AERODROMES

VTBU AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTBU – RAYONG / U-TAPAO PATTAYA INTERNATIONAL AIRPORT

VTBU AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	124046.6N1010017.7E Centre of the runway, 1752.5 M from THR RWY18
2	Direction and distance from (city)	34 km W of Rayong
3	Elevation/Reference temperature	18 m (59 ft) /34°C
4	MAG VAR/Annual change	0°24' W (2001) / 3'E
5	AD Administration, address, telephone, telefax, telex, AFS	Royal Thai Naval Air Division U-Tapao Pattaya International Airport Banchang Rayong 21130 TEL. (038) 245193, 245600 AFS: VTBUZTZX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator: Royal Thai Navy

VTBU AD 2.3 OPERATIONAL HOURS

1	AD Administration	MON - FRI 0130 - 0930 (0830 - 1630 L)
2	Customs and immigration	H 24
3	Health and sanitation	H 24
4	AIS Briefing Office	H 24
5	ATS Reporting Office (ARO)	H 24
6	MET Briefing Office	H 24
7	ATS	H 24
8	Fuelling	H 24
9	Handling	H 24
10	Security	H 24
11	De-icing	-
12	Remarks	Nil

VTSS AD 2. AERODROMES

VTSS AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTSS - SONGKLA / HAT YAI INTERNATIONAL AIRPORT

VTSS AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	06 55 58N100 23 42E(WGS-84) Centre of runway 1600 M from THR RWY 08
2	Direction and distance from (city)	12 KM SW
3	Elevation/Reference temperature	27.5 M (90 ft) /26.8°C
4	MAG VAR/Annual change	0° 22' W(2011)/ 0° 1' W
5	AD Administration, address, telephone, telefax, telex, AFS	Hat Yai International Airports of Thailand Public Company Limited Hat Yai, Songkhla 90115, Thailand. Tel. 66-0-7422-7000 Fax. 66-0-7425-1334 AFS: VTSSYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator: Airports of Thailand Public Company Limited (AOT)

VTSS AD 2.3 OPERATIONAL HOURS

1	AD Administration	AD 2300-1700, ATS H24
2	Customs and immigration	Available within AD hours, Immigration : H24
3	Health and sanitation	Available within AD hours
4	AIS Briefing Office	H24
5	ATS Reporting Office (ARO)	H24
6	MET Briefing Office	H24
7	ATS	H24
8	Fuelling	H24 (Jet A-1 and AVGAS 100 LL)
9	Handling	AD 2300-1400, from 1400-1700 shall be requested 3 hrs. prior landing.
10	Security	H24
11	De-icing	Nil
12	Remarks	Nil

VTSS AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	2 Forklifts 2 and 3 tonnes, 1 Tractor. Handling weights up to 20 tonnes per day. Provided by Thai Airways International Public Co., Ltd.
2	Fuel/oil types	Jet A-1, AVGAS
3	Fuelling facilities/capacity	2 JET A-1 Refueller @ 12,000 LTS 1 AVGAS 100LL Refueller @ 3,000 LTS - JET A-1: 4 tank.TTK 960,000 LTS - AVGAS 100 LL: 1 tank.TTK 3,000 LTS
4	De-icing facilities	Nil
5	Hangar space for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

VTSS AD 2.5 PASSENGER FACILITIES

1	Hotels	in the city
2	Restaurants	At AD and in the city
3	Transportation	Limousines and Taxis
4	Medical facilities	First aid at AD. Hospitals in the city
5	Bank and Post Office	In the city/ At AD open within AD HR.
6	Tourist Office	Office in the city Tel. (074) 243747 Telefax. (074) 245986
7	Remarks	Nil

VTSS AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	Category 9
2	Rescue equipment	Facility of Category 9 is provided
3	Capability for removal of disabled aircraft	Available – Up to B747
4	Remarks	Nil

VTSS AD 2.7 SEASONAL AVAILABILITY - CLEARING

1	Types of clearing equipment	-
2	Clearance priorities	-
3	Remarks	The aerodrome is available all seasons.

VTUO AD 2. AERODROMES

VTUO AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTUO - BURI RAM / BURI RAM AIRPORT

VTUO AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	151336.36N 1031504.41E
2	Direction and distance from (city)	30 km from city
3	Elevation/Reference temperature	590 ft/28° C
4	MAG VAR/Annual change	0°40' W (2010) / 2'W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Buri Ram Airport Buri Ram Airport Buri Ram Province Thailand. Telephone: (044) 680-086-7, 680-077, 680-082 FAX : (044) 680-079 (102) AFS : VTUOYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTUO AD 2.3 OPERATIONAL HOURS

1	AD Administration	2300-1300, after this period 1 HR PN to ATC
2	Customs and immigration	NIL
3	Health and sanitation	-
4	AIS Briefing Office	HJ
5	ATS Reporting Office (ARO)	NIL
6	MET Briefing Office	-
7	ATS	2300-1100
8	Fuelling	-
9	Handling	-
10	Security	-
11	De-icing	-
12	Remarks	Nil

VTSE AD 2. AERODROMES

VTSE AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTSE - CHUMPHON/CHUMPHON AIRPORT

VTSE AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	104240.33N 992142.16E Centre RWY 1050 m from THR 06
2	Direction and distance from (city)	35 km N
3	Elevation/Reference temperature	18 ft /35°C
4	MAG VAR/Annual change	0°34' W (2010) / 1'W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Chumphon Airport Chumphon Airport Amphoe Pathiu, Chumphon Thailand 86160 TEL: (077) 591263-9 FAX: (077) 591272 AFS: VTSEYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTSE AD 2.3 OPERATIONAL HOURS

1	AD Administration	HJ
2	Customs and immigration	On request
3	Health and sanitation	On request
4	AIS Briefing Office	0100-0900 (Mon-Fri)*
5	ATS Reporting Office (ARO)	0100-0900 (Mon-Fri)*
6	MET Briefing Office	On request
7	ATS	2300-1100
8	Fuelling	-
9	Handling	-
10	Security	H24
11	De-icing	-
12	Remarks	*Other this period and holiday 3 HR PN to ATC

VTSE AD 2.16 HELICOPTER LANDING AREA

1	Coordinates TLOF or THR of FATO	In front of tower
2	TLOF and/or FATO elevation M/FT	6 m (18 ft)
3	TLOF and FATO area dimensions, surface, strength, marking	Dimensions : 20 x 22 m. Surface : Concrete Marked / No.1, 2
4	True and MAG BRG of FATO	240°
5	Declared distance available	Clear
6	APP and FATO lighting	-
7	Remarks	Landing area on both side of apron

VTSE AD 2.17 ATS AIRSPACE

1	Designation and lateral limits	A circle of 5 NM radius centred on CPN DVOR/DME (104240.21N 0992156.03E (WGS-84))
2	Vertical limits	2 000 ft/AGL
3	Airspace classification	D
4	ATS unit call sign Language (s)	Chumphon Tower En, Thai
5	Transition altitude	11 000 ft
6	Remarks	Nil

VTSE AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
APP	Chumphon Approach	119.75 MHz 129.6 / 305.4 MHz	2330-1430	Primary Freq. Secondary Freq.
TWR	Chumphon Tower	122.15 MHz 236.60 MHz	2300-1100	

VTUK AD 2. AERODROMES

VTUK AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTUK - KHON KAEN/KHON KAEN AIRPORT

VTUK AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	162752.39N 1024656.19E
2	Direction and distance from (city)	APRX 6 km SE from the city
3	Elevation/Reference temperature	670 ft /37° C
4	MAG VAR/Annual change	0° 45' W (2010) / 2°W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Khon Kaen Airport Khon Kaen Airport 68/24 Moo 5, Tambon Banped Amphoe Muang, Khon Kaen Province 40000. Thailand. Telephone : (043) 246662 FAX. : (043) 244123 AFS : VTUKYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTUK AD 2.3 OPERATIONAL HOURS

1	AD Administration	2300-1500 ,after this period 1 HR PN to ATC
2	Customs and immigration	On request
3	Health and sanitation	On request
4	AIS Briefing Office	2300-1400
5	ATS Reporting Office (ARO)	-
6	MET Briefing Office	-
7	ATS	2300-1430 Other than this period 1 HR PN to ATC
8	Fuelling	0100-1300
9	Handling	-
10	Security	-
11	De-icing	-
12	Remarks	Nil

VTSG AD 2. AERODROMES

VTSG AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTSG - KRABI/KRABI AIRPORT

VTSG AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	080600.59N 985907.13E 1500 m FM THR RWY14
2	Direction and distance from (city)	10 km NE from city
3	Elevation/Reference temperature	93 ft /TEMP 30°C
4	MAG VAR/Annual change	0°32' W (2010) / 1'W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Krabi Airport Krabi Airport Amphoe Naua Khlong, Krabi Province Thailand 81130 TEL: 0-7563-6541-2 FAX: 0-7563-6549 AFS: VTSGYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTSG AD 2.3 OPERATIONAL HOURS

1	AD Administration	2330-1300
2	Customs and immigration	2330-1300
3	Health and sanitation	On request
4	AIS Briefing Office	-
5	ATS Reporting Office (ARO)	2330-1300
6	MET Briefing Office	2330-1300
7	ATS	2330-1300
8	Fuelling	0100-1000
9	Handling	-
10	Security	H 24
11	De-icing	-
12	Remarks	-

VTCL AD 2. AERODROMES

VTCL AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTCL – LAMPANG / LAMPANG AIRPORT

VTCL AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	181619.62N 993014.62E
2	Direction and distance from (city)	2 km, S from city
3	Elevation/Reference temperature	811 ft /37°C
4	MAG VAR/Annual change	0° 48' W (2010) / 2'W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Lampang Airport Lampang Airport 175 Thanon Sanambin 1, Tambon Phrabaht Amphoe Muang, Lampang Province 52000 Thailand. TEL. 0-5482-1514, 0-5482-1510, 0-5482-1507 FAX. 0-5482-1509 AFS : VTCLYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTCL AD 2.3 OPERATIONAL HOURS

1	AD Administration	2300-1300
2	Customs and immigration	-
3	Health and sanitation	-
4	AIS Briefing Office	HJ
5	ATS Reporting Office (ARO)	2300-1100
6	MET Briefing Office	-
7	ATS	2300-1100

VTCL AD 2.5 PASSENGER FACILITIES

1	Hotels	In the city
2	Restaurants	In the city
3	Transportation	-

VTUL AD 2. AERODROMES

VTUL AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTUL - LOEI / LOEI AIRPORT

VTUL AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	172620.88N 1014319.43E
2	Direction and distance from (city)	5 KM, from city
3	Elevation/Reference temperature	860 FT /30°C
4	MAG VAR/Annual change	0°48' W (2010) / 2'W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Loei Airport Loei Airport Loei Province 42000 Thailand. Tel. 0 4281 2654, 0 4281 1521 Fax. 0 4281 2654 AFS: VTULYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTUL AD 2.3 OPERATIONAL HOURS

1	AD Administration	HJ
2	Customs and immigration	-
3	Health and sanitation	-
4	AIS Briefing Office	HJ
5	ATS Reporting Office (ARO)	-
6	MET Briefing Office	-
7	ATS	Available on request 4 HR PN in advance to Udonthani Aerodrome Control Tower and Loei Approach Control Unit via AFTN VTUDZTZX and VTBBZAZX or FAX 0 4224 6803 ext 7109 and 0 2285 9610

VTUL AD 2.5 PASSENGER FACILITIES

1	Hotels	in the city
2	Restaurants	in the city

VTUL AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	Category 5
2	Rescue equipment	Yes
3	Capability for removal of disabled aircraft	-
4	Remarks	Nil

VTBL AD 2. AERODROMES

VTBL AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTBL- LOP BURI/KHOK KATHIAM AIRPORT

VTBL AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	145228.7 N 1003948.2E
2	Direction and distance from (city)	10 km NE of City
3	Elevation/Reference temperature	123 ft/34°C
4	MAG VAR/Annual change	-
5	AD Administration, address, telephone, telefax, telex, AFS	Wing 2, Khok Kathiam Air Force Base Mueang District, Lop Buri Province Tel. 036-486380-3 Ext.50520-1, 196, 036-642675 Fax. (02) 5346000 Ext.50514, 036-486380-3 Ext. 50514 AFS: VTBLXYX
6	Types of traffic permitted (IFR/VFR)	VFR
7	Remarks	Operator : Royal Thai Air Force

VTBL AD 2.3 OPERATIONAL HOURS

1	AD Administration	2300-1100 DAILY or on Request
2	Customs and immigration	Nil
3	Health and sanitation	Nil
4	AIS Briefing Office	2300-1100 DAILY or on Request
5	ATS Reporting Office (ARO)	Nil
6	MET Briefing Office	H24
7	ATS	2300-1100 DAILY or on Request
8	Fuelling	Nil
9	Handling	Nil
10	Security	Nil
11	De-icing	Nil
12	Remarks	Nil

VTBL AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	Nil
2	Fuel/oil types	JP8, Octane 100/130
3	Fuelling facilities/capacity	1 truck 6 000 litres, 2 truck 8 000 litres, 1 truck 12 000 litres, 100 litres/MIN
4	De-icing facilities	Nil
5	Hangar space for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

VTBL AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE & MAG BRG	Dimensions of RWY (m)	Strength (PCN) and surface of RWY and SWY	THR coordinates	THR elevation and highest elevation of TDZ of precision APP RWY	
1	2	3	4	5	6	
16		2175x45	38/F/D/Y/T Asphaltic Concrete	-	-	
34		2175x45	38/F/D/Y/T Asphaltic Concrete	-	-	
05		1320x45	35/R/C/X/T Concrete	-	-	
23		1320x45	35/R/C/X/T Concrete	-	-	
Slope of REW-SWY		SWY dimensions (m)	CWY dimension (m)	Strip dimensions (m)	OFZ	Remarks
7		8	9	10	11	12
-		-	-	-	-	-

VTBL AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
16	2175	2175	2175	2175	Nil
34	2175	2175	2175	2175	
05	1320	1320	1545	1320	
23	1320	1320	1545	1320	

VTCH AD 2. AERODROMES

VTCH AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTCH - MAE HONG SON / MAE HONG SON AIRPORT

VTCH AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	191806.18N 975830.20E
2	Direction and distance from (city)	2 km NE, from city
3	Elevation/Reference temperature	929 ft /30°C
4	MAG VAR/Annual change	0° 48'W (2010) / 1'W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Mae Hong Son Airport Mae Hong Son Airports Niwet Pisan Road Amphoe Muang, Mae Hong Son 58000 Thailand. Tel. (053)612057, 611499 Fax. (053)611499 AFS: VTCHYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTCH AD 2.3 OPERATIONAL HOURS

1	AD Administration	HJ
2	Customs and immigration	On request
3	Health and sanitation	On request
4	AIS Briefing Office	HJ
5	ATS Reporting Office (ARO)	-
6	MET Briefing Office	-
7	ATS	2300-1100

VTCH AD 2.5 PASSENGER FACILITIES

1	Hotels	In the city
2	Restaurants	In the city
3	Transportation	Taxis

VTCI AD 2. AERODROMES

VTCI AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTCI - MAE HONG SON / PAI AIRPORT

VTCI AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	192219.23N 982609.11E
2	Direction and distance from (city)	1 km. from town.
3	Elevation/Reference temperature	1676 ft / 38°C
4	MAG VAR/Annual change	0° 49'W (2010) / 1'W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Mae Hong Son Airport Mae Hong Son Airports Niwet Pisan Road Amphoe Muang, Mae Hong Son 58000 Thailand. Tel. (053)612057, 611499 Fax. (053)611499
6	Types of traffic permitted (IFR/VFR)	VFR only
7	Remarks	Operator : Department of Civil Aviation

VTCI AD 2.3 OPERATIONAL HOURS

1	AD Administration	HJ (Sunrise-Sunset)
2	Customs and immigration	-
3	Health and sanitation	-
4	AIS Briefing Office	-
5	ATS Reporting Office (ARO)	-
6	MET Briefing Office	-
7	ATS	-

VTCI AD 2.5 PASSENGER FACILITIES

1	Hotels	In the city
2	Restaurants	Available at the city
3	Transportation	-

VTBK AD 2. AERODROMES

VTBK AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTBK - NAKHON PATHOM/KAMPHAENG SAEN AIRPORT

VTBK AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	Lat 140602N Long 0995522E
2	Direction and distance from (city)	7 NM NW of Kamphaeng Saen District
3	Elevation/Reference temperature	107(33 ft)/28.2 °C
4	MAG VAR/Annual change	0 17' W
5	AD Administration, address, telephone, telefax, telex, AFS	Flying Training School, Kamphaeng Saen AFB, Kamphaeng Saen District, Nakhon Pathom Province Tel: 5345201 Fax: 5345603 AFS: VTBKYYX or VTBKZTZ
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Royal Thai Air Force

VTBK AD 2.3 OPERATIONAL HOURS

1	AD Administration	0100-0900 Mon-Fri
2	Customs and immigration	Nil
3	Health and sanitation	0100-0900 Mon-Fri
4	AIS Briefing Office	0100-0900 Mon-Fri
5	ATS Reporting Office (ARO)	Nil
6	MET Briefing Office	0100-0900 Mon-Fri
7	ATS	H24
8	Fuelling	Nil
9	Handling	Nil
10	Security	Nil
11	De-icing	Nil
12	Remarks	Nil

VTBK AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	Nil
2	Fuel/oil types	JP8, Octane 100/130
3	Fuelling facilities/capacity	Truck 30 000 litres
4	De-icing facilities	Nil
5	Hangar space for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

VTUW AD 2. AERODROMES

VTUW AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTUW- NAKHON PHANOM / NAKHON PHANOM AIRPORT

VTUW AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	172307.22N 1043830.80E
2	Direction and distance from (city)	15 km W from city
3	Elevation/Reference temperature	587 ft
4	MAG VAR/Annual change	0° 52'W (2010) / 2'W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Nakhon Phanom Airport Nakhon Phanom Airport Tambon Photak, Amphoe Muang Nakhon Phanom Province 48000 Thailand. TEL. (042) 531586 FAX. (042) 531587 AFS : VTUWYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTUW AD 2.3 OPERATIONAL HOURS

1	AD Administration	HJ
2	Customs and immigration	On request
3	Health and sanitation	On request
4	AIS Briefing Office	HJ
5	ATS Reporting Office (ARO)	-
6	MET Briefing Office	-
7	ATS	2300-1100
8	Fuelling	Nil

VTUW AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	-
2	Fuel/oil types	Nil
3	Fuelling facilities/capacity	Nil

VTUW AD 2.5 PASSENGER FACILITIES

1	Hotels	In the city
2	Restaurants	In the city
3	Transportation	Limousine, Car Rental

VTUW AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	Category 7
2	Rescue equipment	Yes
3	Capability for removal of disabled aircraft	-
4	Remarks	Nil

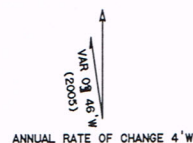
VTUW AD 2.24 CHARTS RELATED TO AN AERODROME

	Page	
Aerodrome Chart - ICAO	VTUW AD 2-9	←
Instrument Approach Chart - ICAO - RWY 15 – VOR/DME	VTUW AD 2-11	
Instrument Approach Chart - ICAO – RWY 33 – VOR/DME	VTUW AD 2-12	
Instrument Approach Chart - ICAO – RWY 15/33 – VOR/DME	VTUW AD 2-13	
Instrument Approach Chart - ICAO - RWY 15 – ILS/DME	VTUW AD 2-15	
Instrument Approach Chart - ICAO - RWY 15 – LLZ/DME	VTUW AD 2-16	

AERODROME CHART-ICAO 17°23' 07" N ELEV 587 ft 179 m TWR 122.5 236.6 NAKHON PHANOM/Nakhon Phanom
104°38' 31" E 179 m

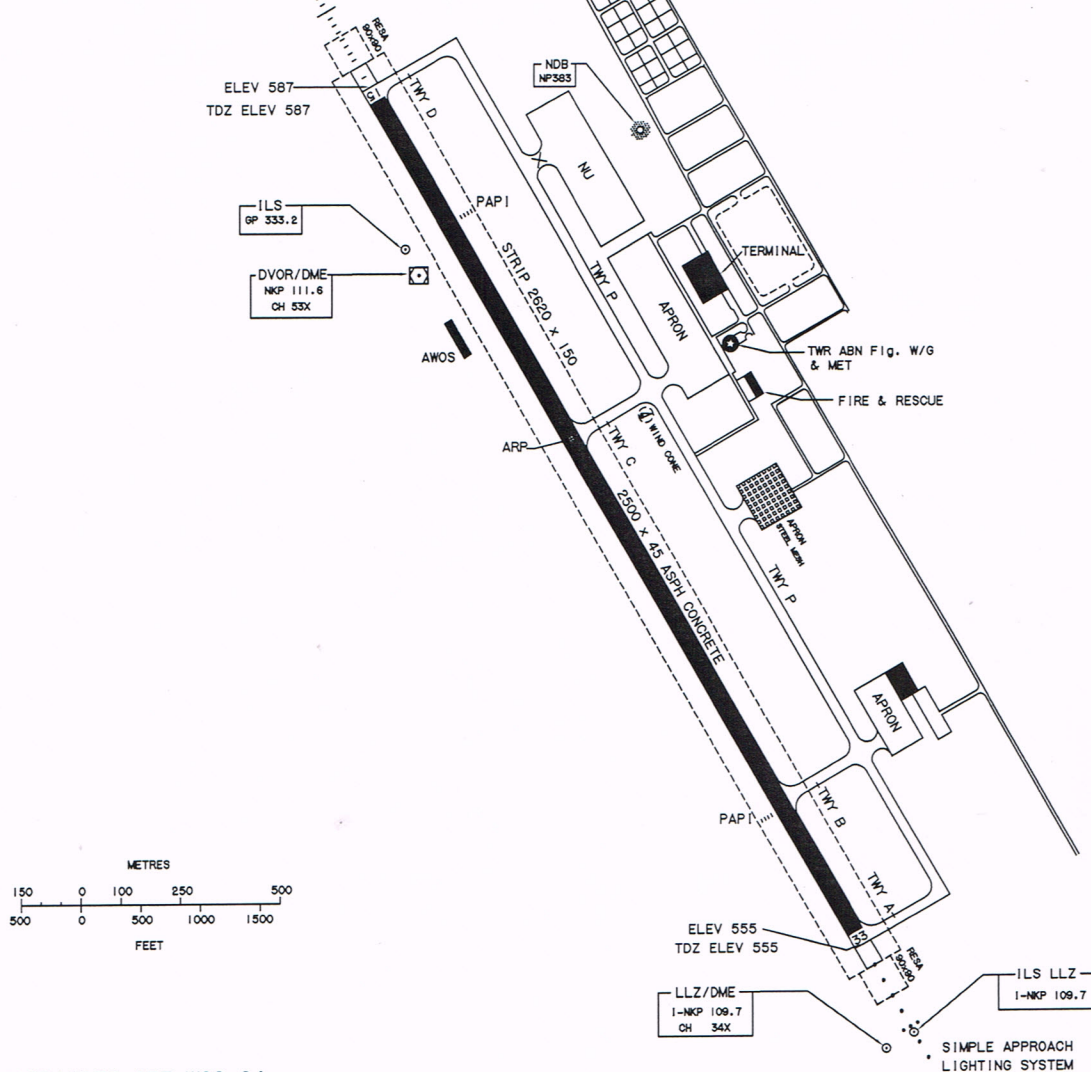
RWY	DIRECTION	THR	BEARING STRENGTH
15	145°	17°23' 35" N 104°38' 10" E	PCN 61/F/C/X/T runway and all taxiways
33	325°	17°22' 28" N 104°38' 59" E	
APRON			PCN 61/R/C/X/T

ELEVATIONS IN FEET AND DIMENSIONS IN METRES
BEARINGS ARE MAGNETIC



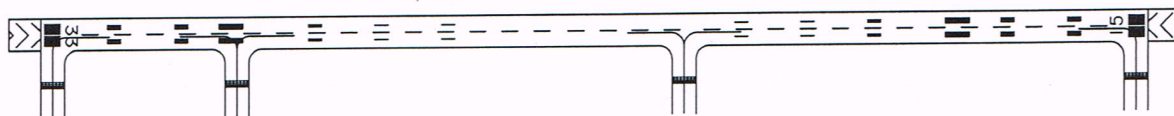
TAXIWAYS 23 WIDE

PRECISION APPROACH CAT I
LIGHTING SYSTEM



Remark : COORDINATE ARE WGS-84

MARKING AIDS RWY 15/33 AND EXIT TWY



LIGHTING AIDS RWY 15/33 AND EXIT TWY



150 0 100 250 500 METRES
500 0 500 1000 1500 FEET

VTUQ AD 2. AERODROMES

VTUQ AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTUQ – NAKHON RATCHASIMA / NAKHON RATCHASIMA AIRPORT

VTUQ AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	145658.19N 1021845.86E Centre of RWY 1050 m from THR RWY06
2	Direction and distance from (city)	26 km N
3	Elevation/Reference temperature	765 ft /41°C
4	MAG VAR/Annual change	0°39'W (2010) / 2'W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Nakhon Ratchasima Airport Nakhon Ratchasima Airport Amphoe Chalermprakiat, Nakhon Ratchasima Province, Thailand. TEL. (044) 255899, 259534, 259686-8 FAX. (044) 259689 AFS : VTUQYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTUQ AD 2.3 OPERATIONAL HOURS

1	AD Administration	2300-1200
2	Customs and immigration	On request
3	Health and sanitation	On request
4	AIS Briefing Office	HJ*
5	ATS Reporting Office (ARO)	HJ*
6	MET Briefing Office	2300-1200
7	ATS	2300-1100
8	Fuelling	-
9	Handling	-
10	Security	-
11	De-icing	-
12	Remarks	*Other this period 3 HRS PN to ATC

VTUN AD 2. AERODROMES

VTUN AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTUN - NAKHON RATCHASIMA / KHORAT AIRPORT

VTUN AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	Lat 145600N Long 1020500E
2	Direction and distance from (city)	020/5 km from Nakhon Ratchasima
3	Elevation/Reference temperature	222 m(729) /35° C
4	MAG VAR/Annual change	Nil
5	AD Administration, address, telephone, telefax, telex, AFS	Wing 1, Khorat AFB Royal Thai Air Force Nakhon Ratchasima Province Tel: (044)358051 Fax: (02) 5346000 Ext. 41366 AFS : VTUNYXYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Royal Thai Air Force

VTUN AD 2.3 OPERATIONAL HOURS

1	AD Administration	0100-0900 MON-FRI
2	Customs and immigration	Nil
3	Health and sanitation	0100-0900 MON-FRI
4	AIS Briefing Office	0100-0900 MON-FRI
5	ATS Reporting Office (ARO)	Nil
6	MET Briefing Office	0100-0900 MON-FRI
7	ATS	H24
8	Fuelling	0100-0900 MON-FRI
9	Handling	0100-0900 MON-FRI
10	Security	H24
11	De-icing	Nil
12	Remarks	Nil

VTUN AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	Nil
2	Fuel/oil types	JP8, Octane 100/130, Oil
3	Fuelling facilities/capacity	4JP8 trucks 20 000 litres and 1 Octain truck 6 000 litres
4	De-icing facilities	Nil
5	Hanger space for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

VTUN AD 2.5 PASSENGER FACILITIES

1	Hotels	Near the AD and in the city
2	Restaurants	In the city
3	Transportation	Car hire from and to the city
4	Medical facilities	First aid at Aerodrome, hospital in the city
5	Bank and Post Office	In the city
6	Tourist Office	Office in the city
7	Remarks	Nil

VTUN AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	Category 6
2	Rescue equipment	One Helicopter
3	Capability for removal of disabled aircraft	Nil
4	Remarks	Nil

VTUN AD 2.7 SEASONAL AVAILABILITY-CLEARING

1	Types of clearing equipment	Nil
2	Clearance priorities	Nil
3	Remarks	The aerodrome is available all seasons.

VTUN AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

1	Apron surface and strength	Surface: Concrete Strength: PCN 50/R/B/W/T
2	Taxiway width, surface and strength	Width: 23 M Surface: Concrete Strength: TWY A : PCN 46/R/B/W/T TWY B : PCN 46/R/B/W/T TWY C : PCN 53/R/B/W/T TWY D : PCN 47/R/B/W/T TWY E : PCN 47/R/B/W/T TWY J : PCN 39/R/B/W/T TWY G : PCN 39/R/B/W/T
3	ACL location and elevation	Elevation : 221 m (727 ft)
4	VOR/INS checkpoints	Nil
5	Remarks	Nil

VTUN AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE & MAG BRG	Dimensions of RWY (M)	Strength (PCN) and surface of RWY and SWY	THR coordinates	THR elevation and highest elevation of TDZ of precision APP RWY	
1	2	3	4	5	6	
06	062.5	3000x45	59/R/B/W/T Concrete	145541.63N 1020358.39E	222 m/729 ft	
24	242.5			145627.20N 1020527.42E	210 m/686 ft	
Slope of REW-SWY		SWY dimensions (m)	CWY dimension (m)	Strip dimensions (m)	OFZ	Remarks
7		8	9	10	11	12
498%		300x45	-	-	-	Nil

VTUN AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
06	3 000	3 000	3 300	3 000	Nil
24	3 000	3 000	3 300	3 000	Nil

VTUN AD 2.14 APPROACH AND RUNWAY LIGHTING

RWY Desig nator	APC H LGT type LEN INTS T	THRLG colour WBAR	VASIS (MEHT) PAPI	TDZ, LGT LEN	RWY Centre Line LGT Length, spacing, colour, INTST	RWY edge LGT LEN, spacing colour INTST	RWY End LGT colour WBAR	SWY LGT LEN (M) colour	Remarks
1	2	3	4	5	6	7	8	9	10
06	-	Green	PAPI Right 3° Left/3°	-	-	3000 m 45 m White, LIH	-	-	-
24	-	Green	PAPI Right 3.02° Left 3.02°	-	-	3000 M 45 m White, LIH	-	-	-

VTPN AD 2. AERODROMES

VTPN AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTPN- NAKHON SAWAN/NAKHON SAWAN AIRPORT

VTPN AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	154014N 1000821E
2	Direction and distance from (city)	5 KM, from city
3	Elevation/Reference temperature	34 M (113 FT) /33°C
4	MAG VAR/Annual change	
5	AD Administration, address, telephone, telefax, telex, AFS	Diretor of Nakhon Sawan Airport Nakhon Sawan Airport Amphoe Muang, Nakhon Sawan Province 60000 Thailand. Telephone: (056) 255030 FAX : (056) 255601 AFS : VTPNYDYX
6	Types of traffic permitted (IFR/VFR)	VFR
7	Remarks	Operator : Department of Royal Rainmaking and Agricultural Aviation

VTPN AD 2.3 OPERATIONAL HOURS

1	AD Administration	0130-0900 MON-FRI
2	Customs and immigration	-
3	Health and sanitation	-
4	AIS Briefing Office	-
5	ATS Reporting Office (ARO)	-
6	MET Briefing Office	-
7	ATS	0130-0900 MON-FRI
8	Fuelling	-
9	Handling	-
10	Security	-
11	De-icing	-
12	Remarks	Other this period and holiday 48 HRS PN to airport

VTPI AD 2. AERODROMES

VTPI AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTPI - NAKHON SAWAN/TAKHLI AIRPORT

VTPI AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	Lat 151642N Long 1001800E
2	Direction and distance from (city)	3NM WNW of Takhli
3	Elevation/Reference temperature	107(33 FT)/28.2° C
4	MAG VAR/Annual change	Nil
5	AD Administration, address, telephone, telefax, telex, AFS	Wing 4, Takhli Air Force Base, Takhli District, Nakhon Sawan Province Tel: 056-261071-2 Ext. 53540-5 Fax: 5344234 AFS: VTPIYXYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Royal Thai Air Force

VTPI AD 2.3 OPERATIONAL HOURS

1	AD Administration	0100-0900 MON-FRI
2	Customs and immigration	Nil
3	Health and sanitation	0100-0900 MON-FRI
4	AIS Briefing Office	H24
5	ATS Reporting Office (ARO)	Nil
6	MET Briefing Office	0100-0900 MON-FRI
7	ATS	H24
8	Fuelling	Nil
9	Handling	Nil
10	Security	Nil
11	De-icing	Nil
12	Remarks	Nil

VTPI AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	Nil
2	Fuel/oil types	JP8, Octane 100/130, Oil
3	Fuelling facilities/capacity	5JP8 trucks 20 000 litres and 2 Octain trucks 6 000 litres
4	De-icing facilities	Nil
5	Hangar space for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

VTSF AD 2. AERODROMES

VTSF AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTSF - NAKHON SI THAMMARAT/NAKHON SI THAMMARAT AIRPORT

VTSF AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	083222.62N 995641.01E Centre of RWY 1060 M. from THR RWY19
2	Direction and distance from (city)	10 KM N, from city
3	Elevation/Reference temperature	4 M (13 FT) /33°C
4	MAG VAR/Annual change	0°27' W (2010) / 1'W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Nakhon Si Thammarat Airport Nakhon Si Thammarat Airport Amphoe Muang, Nakhon Si Thammarat Province Thailand 80000 TEL: (075) 369540, 369541, 369543 FAX: (075) 369542 AFS: VTSFYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTSF AD 2.3 OPERATIONAL HOURS

1	AD Administration	2300-1500
2	Customs and immigration	O/R
3	Health and sanitation	-
4	AIS Briefing Office	HJ*
5	ATS Reporting Office (ARO)	HJ*
6	MET Briefing Office	-
7	ATS	2300-1100
8	Fuelling	0100-1000
9	Handling	-
10	Security	-
11	De-icing	-
12	Remarks	*Other this period 3 HRS PN to ATC

VTSF AD 2.16 HELICOPTER LANDING AREA

1	Coordinates TLOF or THR of FATO	-
2	TLOF and/or FATO elevation M/FT	-
3	TLOF and FATO area dimensions, surface, strength, marking	-
4	True and MAG BRG of FATO	-
5	Declared distance available	-
6	APP and FATO lighting	-
7	Remarks	-

VTSF AD 2.17 ATS AIRSPACE

1	Designation and lateral limits	A circle of 5 NM radius centred on Nakhon Si Thammarat DVOR/DME (083229.95N0995648.67E(WGS-84))
2	Vertical limits	2 000 FT/AGL
3	Airspace classification	C
4	ATS unit call sign Language (S)	Nakhon Si Thammarat Tower En, Thai
5	Transition altitude	11 000 FT
6	Remarks	Nil

VTSF AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
APP	Nakhon Si Thammarat Approach	119.75 MHz 129.6 / 305.4 MHz	2330-1430	Primary Freq. Secondary Freq.
TWR	Nakhon Si Thammarat Tower	122.55 MHZ 236.6 MHZ	2300-1100	
GND	Nakhon Si Thammarat Ground	121.9 MHZ	2300-1100	
ATIS		123.4 MHZ	2300-1100	

VTSN AD 2. AERODROMES**VTSN AD 2.1 AERODROME LOCATION INDICATOR AND NAME****VTSN - NAKHON SI THAMMARAT / CHA - IAN AIRPORT****VTSN AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates and site at AD	082750N 995730E
2	Direction and distance from (city)	5 KM N from city
3	Elevation/Reference temperature	15 M (44 FT) /37.46°C
4	MAG VAR/Annual change	0° 24'W/3'E
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Nakhon Si Thammarat Airport Nakhon Si Thammarat Airport Amphoe Muang, Nakhon Si Thammarat Province 80000 Thailand. TEL. (075) 343052 FAX. (075) 343052 AFS: VTSNYDYX
6	Types of traffic permitted (IFR/VFR)	VFR
7	Remarks	Operator : Thai Army Airfield

VTSN AD 2.3 OPERATIONAL HOURS

1	AD Administration	0000-1000
2	Customs and immigration	-
3	Health and sanitation	-
4	AIS Briefing Office	0000-1000
5	ATS Reporting Office (ARO)	-
6	MET Briefing Office	-
7	ATS	HJ

VTSN AD 2.5 PASSENGER FACILITIES

1	Hotels	in the city
2	Restaurants	in the city

VTCN AD 2. AERODROMES

VTCN AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTCN - NAN / NAN AIRPORT

VTCN AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	184828.49N 1004700.31E
2	Direction and distance from (city)	3 km N, from city
3	Elevation/Reference temperature	685 ft / 29°C
4	MAG VAR/Annual change	0°51'W (2010) / 2'W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Nan Airport Nan Airport Nan-Thung Chang Road, Moo 2 Tambon passing Amphoe Muang, Nan 55000 Thailand. TEL : (054) 771308, 710270 FAX : (054) 771650 AFS : VTCNYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTCN AD 2.3 OPERATIONAL HOURS

1	AD Administration	HJ
2	Customs and immigration	On request
3	Health and sanitation	On request
4	AIS Briefing Office	HJ
5	ATS Reporting Office (ARO)	-
6	MET Briefing Office	-
7	ATS	2300-1100

VTCN AD 2.5 PASSENGER FACILITIES

1	Hotels	In the city
2	Restaurants	In the city

VTCN AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	Category 5
2	Rescue equipment	Yes
3	Capability for removal of disabled aircraft	-
4	Remarks	Nil

VTSC AD 2. AERODROMES

VTSC AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTSC – NARATHIWAT / NARATHIWAT AIRPORT

VTSC AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	063123.66N 1014441.43E
2	Direction and distance from (city)	13 km SE, from city
3	Elevation/Reference temperature	18 ft / 29°C
4	MAG VAR/Annual change	0°12'W (2010) /1'W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Narathiwat Airport Narathiwat Airport Main Office Narathiwat Province Thailand. TEL : (073) 511595 FAX : (073) 512572 AFS : VTSCZPZX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTSC AD 2.3 OPERATIONAL HOURS

1	AD Administration	HJ
2	Customs and immigration	On request
3	Health and sanitation	On request
4	AIS Briefing Office	HJ
5	ATS Reporting Office (ARO)	-
6	MET Briefing Office	-
7	ATS	2300-1100

VTSC AD 2.5 PASSENGER FACILITIES

1	Hotels	In the city
2	Restaurants	In the city

VTSC AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	Category 6
2	Rescue equipment	Yes
3	Capability for removal of disabled aircraft	-
4	Remarks	Nil

VTSC AD 2.7 SEASONAL AVAILABILITY -CLEARING

1	Types of clearing equipment	-
2	Clearance priorities	-
3	Remarks	The aerodrome is available all seasons.

VTSK AD 2. AERODROMES

VTSK AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTSK - PATTANI / PATTANI AIRPORT

VTSK AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	064708.55N 1010913.09E
2	Direction and distance from (city)	16 km S, from city
3	Elevation/Reference temperature	8 ft /35°C
4	MAG VAR/Annual change	0°16' W (2010) / 1'W
5	AD Administration, address, telephone, telefax, telex, AFS	Air Task Force 9, Royal Thai Air Force Pattani Airport Amphoe Nongjig, Pattani Province 94170 Thailand. TEL. 0 7343 1190, 0 7343 7023 FAX. 0 7343 1195 AFS: VTSKYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTSK AD 2.3 OPERATIONAL HOURS

1	AD Administration	HJ
2	Customs and immigration	On request
3	Health and sanitation	On request
4	AIS Briefing Office	HJ
5	ATS Reporting Office (ARO)	-
6	MET Briefing Office	-
7	ATS	2300 -1100, outside this period 1 HR PN to Pattani Tower

VTSK AD 2.5 PASSENGER FACILITIES

1	Hotels	in the city
2	Restaurants	in the city
3	Transportation	Taxi

VTSK AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	Nil
2	Rescue equipment	Yes
3	Capability for removal of disabled aircraft	-
4	Remarks	Nil

VTSK AD 2.7 SEASONAL AVAILABILITY-CLEARING

1	Types of clearing equipment	-
2	Clearance priorities	-
3	Remarks	The aerodrome is available all seasons.

VTPB AD 2. AERODROMES

VTPB AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTPB - PHETCHABUN / PHETCHABUN AIRPORT

VTPB AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	164033.71N 1011142.39E
2	Direction and distance from (city)	36 km N, from city
3	Elevation/Reference temperature	450 ft
4	MAG VAR/Annual change	0°45' W (2010)/ 2°W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Phetchabun Airport Phetchabun Airport Tambon Lanbah, Amphoe Lomsak, Phetchabun Province 67110,Thailand TEL: 0-5682-4326-9 FAX: 0-5682-4326 Ext. 102 AFS: VTPBYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTPB AD 2.3 OPERATIONAL HOURS

1	AD Administration	HJ
2	Customs and immigration	-
3	Health and sanitation	-
4	AIS Briefing Office	see item 7 - ATS
5	ATS Reporting Office (ARO)	-
6	MET Briefing Office	-
7	ATS	2300-1100
8	Fuelling	-
9	Handling	-
10	Security	-
11	De-icing	-
12	Remarks	Nil

VTPP AD 2. AERODROMES

VTPP AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTPP – PHITSANULOK / PHITSANULOK AIRPORT

VTPP AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	164658.56N 1001644.85E
2	Direction and distance from (city)	3 km SE, from city
3	Elevation/Reference temperature	145 ft / 40°C
4	MAG VAR/Annual change	0°45 'W (2010) / 2'W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Phitsanulok Airport Phitsanulok Airport Phitsanulok Province Thailand. TEL. (055) 301010-13 FAX. (055) 301009 AFS : VTPPYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTPP AD 2.3 OPERATIONAL HOURS

1	AD Administration	2300-1430
2	Customs and immigration	On request
3	Health and sanitation	On request
4	AIS Briefing Office	2300-1430
5	ATS Reporting Office (ARO)	-
6	MET Briefing Office	-
7	ATS	H24
8	Fueling	0100-1430

VTPP AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	-
2	Fuel/oil types	JET A-1 AVGAS
3	Fueling facilities/capacity	2 JET A-1 Refueller @ 12,000 L 1 AVGAS Refueller @ 3,000 L

VTCP AD 2. AERODROMES

VTCP AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTCP - PHRAE / PHRAE AIRPORT

VTCP AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	180754.17N1000952.62E
2	Direction and distance from (city)	3 km E, from city
3	Elevation/Reference temperature	538 ft /27°C
4	MAG VAR/Annual change	0° 48' W (2010) / 2' W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Phrae Airport Phrae Airport 104 Chohae Road, Tambon Nachack Amphoe Muangphrae, Phrae Province 54000 Thailand. Tel. 0 5451 1184, 0 5452 2706 Fax. 0 5452 2705 AFS: VTCPYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTCP AD 2.3 OPERATIONAL HOURS

1	AD Administration	HJ
2	Customs and immigration	-
3	Health and sanitation	-
4	AIS Briefing Office	HJ
5	ATS Reporting Office (ARO)	-
6	MET Briefing Office	-
7	ATS	2300-1100
8	Fuelling	0100-1000

VTCP AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	-
2	Fuel/oil types	-
3	Fuelling facilities/capacity	-

VTBP AD 2. AERODROMES

VTBP AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTBP – PRACHUAP KHIRIKHAN/PRACHUAP AIRPORT

VTBP AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	Lat 114712N Long 0994818E
2	Direction and distance from (city)	3 KM SE of Prachuap Khirikhan Province
3	Elevation/Reference temperature	451 FT /28°C
4	MAG VAR/Annual change	10(3)25.5 °C
5	AD Administration, address, telephone, telefax, telex, AFS	Wing 53, Prachuap Air Force Base Prachuap Khirikhan Province Tel: 5341039 Fax: 5344840 AFS: VTBPYXYX
6	Types of traffic permitted (IFR/VFR)	VFR
7	Remarks	Operator : Royal Thai Air Force

VTBP AD 2.3 OPERATIONAL HOURS

1	AD Administration	0100-0900 MON-FRI
2	Customs and immigration	Nil
3	Health and sanitation	Nil
4	AIS Briefing Office	0100-0900 MON-FRI
5	ATS Reporting Office (ARO)	Nil
6	MET Briefing Office	2300-1100 every day
7	ATS	2300-1100 every day
8	Fuelling	0100-0900 MON-FRI
9	Handling	0100-0900 MON-FRI
10	Security	H 24
11	De-icing	Nil
12	Remarks	Outside these HR services are available O/R. Request to be submitted to TWR not later than 0900 UTC.

VTBP AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	Nil
2	Fuel/oil types	JP8, AVGAS 100LL, PTT, SAE 40 Aero Shell Turbine 500, Hydronic spec Mil-H-5605,9150
3	Fuelling facilities/capacity	4 trucks 5 500 litres, 75 litres/MIN.
4	De-icing facilities	Nil
5	Hangar space for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

VTPH AD 2. AERODROMES

VTPH AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTPH- PRACHUAP KHIRIKHAN /HUA HIN AIRPORT

VTPH AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	123749.15N 995712.40E
2	Direction and distance from (city)	7 km, NE from city
3	Elevation/Reference temperature	62 ft/ 30° C
4	MAG VAR/Annual change	0°36' W (2010) / 1'W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Hua Hin Airport Hua Hin Airport Phetkasem Road, Amphoe Hua Hin Prachuap Khirikhan Province Thailand. Tel. (032) 520181 Fax. (032) 520378 AFS: VTPHYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTPH AD 2.3 OPERATIONAL HOURS

1	AD Administration	HJ , Other than this period 1HR PN before 0930 to airport
2	Customs and immigration	On request
3	Health and sanitation	On request
4	AIS Briefing Office	2300-1100
5	ATS Reporting Office (ARO)	-
6	MET Briefing Office	-
7	ATS	2300-1100 Other than this period 1 HR PN to ATC
8	Fuelling	2330-1530 Other than this period 1 HR PN to airport
9	Handling	-
10	Security	H24

VTPH AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	-
2	Fuel/oil types	JET A-1, AVGAS 100LL
3	Fuelling facilities/capacity	2 Truck JET A-1 30,000 Litres, AVGAS 100LL 20,000 Litres, 750-1100 Litres/Min

VTPH AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE & MAG BRG	Dimensions of RWY (M)	Strength (PCN) and surface of RWY and SWY	THR coordinates	THR elevation and highest elevation of TDZ of precision APP RWY	
1	2	3	4	5	6	
16	159.96°	2100x35	42 F/B/Y/T Asphaltic Concrete	123841.01N 0995652.75E (WGS84)	THR 62 ft TDZ 62 ft	
34	339.96°	2100x35	42 F/B/Y/T Asphaltic Concrete	123741.54N 0995715.28E (WGS-84)	THR 17 ft TDZ 22 ft	
Slope of RWY-SWY		SWY dimensions (m)	CWY dimension (m)	Strip dimensions (m)	OFZ	Remarks
7		8	9	10	11	12
-		29x50	Nil	2236x120	-	-
-		60x65	Nil	2236x120	-	-

VTPH AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
16	2 100	2 100	2 129	2 100	-
34	2 100	2 100	2 160	1 950	-

VTPH AD 2.14 APPROACH AND RUNWAY LIGHTING

RWY Designator	APCH LGT type LEN INTST	THRLG colour WBAR	VASIS (MEHT) PAPI	TDZ,LGT LEN	RWY Centre Line LGT Length, spacing, colour, INTST	RWY edge LGT LEN, spacing, colour INTST	RWY End LGT colour WBAR	SWY LGT LEN (m) colour	Remarks
1	2	3	4	5	6	7	8	9	10
16	Nil	Nil	PAPI Left 3° (15.72 m)	Nil	Nil	2100 m 60 m White, LIH	Red	Nil	-
34	Nil	Nil	Nil	Nil	Nil	2100 m 60 m White, LIH	Red	Nil	Nil
* RWY 16 PAPI restriction. Due mountain on right side of approach path, distance approximately 6 NM from RWY, 1300 ft height, aircraft approach to RWY 16 Should be careful,									

VTSR AD 2. AERODROMES

VTSR AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTSR - RANONG / RANONG AIRPORT

VTSR AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	094639.44N 983507.74E
2	Direction and distance from (city)	24 km N from city
3	Elevation/Reference temperature	57 ft
4	MAG VAR/Annual change	0° 36' W (2010) / 1'W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Ranong Airport Ranong Airport Phetchakasem Road, Ranong Province 85000 Thailand. TEL. (077) 824581-3 FAX. (077) 824580 AFS: VTSRYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTSR AD 2.3 OPERATIONAL HOURS

1	AD Administration	HJ
2	Customs and immigration	On request
3	Health and sanitation	On request
4	AIS Briefing Office	HJ
5	ATS Reporting Office (ARO)	-
6	MET Briefing Office	-
7	ATS	2300-1100
8	Fuelling	-
9	Handling	-
10	Security	-
11	De-icing	-
12	Remarks	Nil

VTUV AD 2. AERODROMES

VTUV AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTUV - ROI ET/ROI ET AIRPORT

VTUV AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	160700.34N 1034625.67E Centre of RWY 1050 M. from THR RWY 18
2	Direction and distance from (city)	16 KM E From city
3	Elevation/Reference temperature	451 FT /28°C
4	MAG VAR/Annual change	0°45' W (2010) / 2' W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Roi Et Airport Roi Et Airport, Roi Et-Phonthong Road Tambon Nongphok, Amphoe Thawatchaburi Roi Et Province, 45170 Thailand TEL: (043) 518246-55 FAX: (043) 518253 AFS: VTUVYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTUV AD 2.3 OPERATIONAL HOURS

1	AD Administration	HJ
2	Customs and immigration	-
3	Health and sanitation	-
4	AIS Briefing Office	0100-0900 (Mon-Fri)*
5	ATS Reporting Office (ARO)	0100-0900 (Mon-Fri)*
6	MET Briefing Office	-
7	ATS	2300-1100
8	Fuelling	-
9	Handling	-
10	Security	-
11	De-icing	-
12	Remarks	*Other this period and holiday 3 HRS PN to ATC

VTUI AD 2. AERODROMES

VTUI AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTUI – SAKON NAKHON / SAKON NAKHON AIRPORT

VTUI AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	171142.51N 1040707.06E
2	Direction and distance from (city)	12 km N from city
3	Elevation/Reference temperature	529 ft
4	MAG VAR/Annual change	0° 50'W (2010) / 2'W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Sakon Nakhon Airport Sakon Nakhon Airport Sakon Nakhon-Nakhon Phanom Road Amphoe Muang, Sakon Nakhon Province 47000 Thailand. TEL. (042) 712602 FAX. (042)712602 AFS : VTUIYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTUI AD 2.3 OPERATIONAL HOURS

1	AD Administration	HJ
2	Customs and immigration	-
3	Health and sanitation	-
4	AIS Briefing Office	HJ
5	ATS Reporting Office (ARO)	-
6	MET Briefing Office	-
7	ATS	2300-1100

VTUI AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	-
2	Fuel/oil types	Nil

VTUI AD 2.5 PASSENGER FACILITIES

1	Hotels	in the city
2	Restaurants	in the city

VTSH AD 2. AERODROMES

VTSH AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTSH - SONGKHLA/SONGKHLA AIRPORT

VTSH AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	Lat 071108.59N Long 1003631.66E
2	Direction and distance from (city)	130° 3 KM SE from Songkhla city
3	Elevation/Reference temperature	3.7m (12 ft)/30.4 C
4	MAG VAR/Annual change	0° 30'W
5	AD Administration, address, telephone, telefax, telex, AFS	Naval Air Station, Songkhla Airport Saiburi Rd., Amphoe Muang Songkhla 90000 Tel: 074-311085 AFS: VTSHYDYX
6	Types of traffic permitted (IFR/VFR)	VFR
7	Remarks	Operator : Royal Thai Navy

VTSH AD 2.3 OPERATIONAL HOURS

1	AD Administration	Mon-Fri 0130-0930 (0830-1630 LT)
2	Customs and immigration	Nil
3	Health and sanitation	Nil
4	AIS Briefing Office	Nil
5	ATS Reporting Office (ARO)	HJ
6	MET Briefing Office	Nil
7	ATS	HJ
8	Fuelling	HJ
9	Handling	Nil
10	Security	Nil
11	De-icing	Nil
12	Remarks	Nil

VTSH AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	Nil
2	Fuel/oil types	*JP 8, avgas 100/130
3	Fuelling facilities/capacity	*1 truck, 6 000 litres, 50 litres/sec
4	De-icing facilities	Not available
5	Hangar space for visiting aircraft	Not available
6	Repair facilities for visiting aircraft	Not available
7	Remarks	*For military

*Remark: Coordinate is WGS-84

VTPO AD 2. AERODROMES

VTPO AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTPO – SUKHOTHAI/SUKHOTHAI AIRPORT

VTPO AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	171416N 994906E 1050 m From THR 36
2	Direction and distance from (city)	27 KM From Sukhothai
3	Elevation/Reference temperature	54.5 M (179 ft)
4	MAG VAR/Annual change	0° 48'W (2011) / 0° 1' W /YEAR
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Sukhotahi Airport Sukhothai Airport 99 Moo 4 Klong Krachong, Swankhalok District Sukhothai Thailand 64110 TEL: (055) 647225-6 FAX: (055) 647225 AFS: VTPOZTZX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Bangkok Airways Company Limited

VTPO AD 2.3 OPERATIONAL HOURS

1	AD Administration	0000-1000
2	Customs and immigration	Customs: Available Immigration: Available (on request)
3	Health and sanitation	Quarantine available (on request)
4	AIS Briefing Office	-
5	ATS Reporting Office (ARO)	2300-1100
6	MET Briefing Office	-
7	ATS	2300-1100
8	Fuelling	Available within AD hours
9	Handling	Available within AD hours
10	Security	H24
11	De-icing	-
12	Remarks	Nil

VTSB AD 2. AERODROMES

VTSB AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTSB - SURAT THANI / SURAT THANI AIRPORT

VTSB AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	090810.09N 990820.55E
2	Direction and distance from (city)	25 KM. W from city
3	Elevation/Reference temperature	20 ft/28°C
4	MAG VAR/Annual change	0° 32'W (2010)/ 1'W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Surat Thani Airport Surat Thani Airport Tambon Huatoi, Amphoe Phunphin Surat Thani Province 84130 Thailand. TEL. (077) 441230, 441349 FAX. (077) 441225 AFS: VTSBYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTSB AD 2.3 OPERATIONAL HOURS

1	AD Administration	2300-1400
2	Customs and immigration	On request
3	Health and sanitation	On request
4	AIS Briefing Office	2300-1400
5	ATS Reporting Office (ARO)	H24
6	MET Briefing Office	2300-1500 Another time on request
7	ATS	H24
8	Fuelling	0100-1200 Another time on request
9	Handling	-
10	Security	H24
11	De-icing	-
12	Remarks	Nil

VTSB AD 2.16 HELICOPTER LANDING AREA

1	Coordinates TLOF or THR of FATO	-
2	TLOF and/or FATO elevation M/FT	-
3	TLOF and FATO area dimensions, surface, strength, marking	-
4	True and MAG BRG of FATO	-
5	Declared distance available	-
6	APP and FATO lighting	-
7	Remarks	Nil

VTSB AD 2.17 ATS AIRSPACE

1	Designation and lateral limits	A circle of 5 NM radius centred on STN DVOR/DME (090746.24N0990805.09E(WGS-84))
2	Vertical limits	3 000 ft/AGL
3	Airspace classification	D
4	ATS unit call sign Language (s)	Surat Thani Tower En, Thai
5	Transition altitude	11 000 ft
6	Remarks	Nil

VTSB AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
APP	Surat Thani Approach	129.6 / 305.4 MHz 123.35 / 240.0 MHz	2330-1430	Primary Freq. Secondary Freq.
TWR	Surat Thani Tower	*121.5 MHz 122.7 MHz 274.5 MHz 243.0*MHz	 H24	*Emergency Freq.
GND	Ground Control	121.9 MHz 275.8 MHz		
G/A/G	Surat Thani Radio	6577 kHz 5490 kHz		Primary Freq. } Upper Secondary Freq. } Side - band
ATIS		125.95 MHz		

VTSM AD 2. AERODROMES

VTSM AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTSM- SURAT THANI / SAMUI AIRPORT

VTSM AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	093257N 1000345E Centre line of RWY, 860 M from THR 35
2	Direction and distance from (city)	17 km, from city
3	Elevation/Reference temperature	19.5 m (64 ft) / 33°C
4	MAG VAR/Annual change	0° 30' W(2011) / 0° 1' W / year
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Samui Airport Samui Airport Amphoe Ko.Samui, Surat Thani Province 84140 Thailand Tel. (077) 428581 FAX. (077) 245611 AFS: VTSMYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Bangkok Airways Company Limited

VTSM AD 2.3 OPERATIONAL HOURS

1	AD Administration	2300-1500 After this period 1 HR PN to ATC
2	Customs and immigration	2300-1500
3	Health and sanitation	-
4	AIS Briefing Office	-
5	ATS Reporting Office (ARO)	2300-1500
6	MET Briefing Office	-
7	ATS	2300-1500
8	Fuelling	2300-1500
9	Handling	2300-1500
10	Security	H 24

VTSM AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	Nil
2	Fuel/oil types	JET A1
3	Fuelling facilities/capacity	Refueller @ 12,000 L
4	De-icing facilities	-
5	Hangar space for visiting aircraft	-
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

VTSM AD 2.24 CHARTS RELATED TO AN AERODROME

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Aerodrome Ground Movement Chart - ICAO	VTSM AD 2-13
Aerodrome Obstacle Chart - ICAO - Type A (for each runway)	VTSM AD 2-15

VTPT AD 2. AERODROMES

VTPT AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTPT - TAK / TAK AIRPORT

VTPT AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	165345.55N 991513.42E
2	Direction and distance from (city)	15 km E, from city
3	Elevation/Reference temperature	478 ft /38°C
4	MAG VAR/Annual change	0° 46'W (2010) / 1'W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Tak Airport Tak Airport Amphoe Muang, Tak Province 63000 Thailand TEL. (055) 512603 FAX. (055) 514059 AFS: VTPTYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTPT AD 2.3 OPERATIONAL HOURS

1	AD Administration	HJ
2	Customs and immigration	-
3	Health and sanitation	-
4	AIS Briefing Office	HJ
5	ATS Reporting Office (ARO)	-
6	MET Briefing Office	-
7	ATS	Available on request 3 hours prior notice required in-advance to Phitsanulok approach control center via AFTN : VTPPZAZX VTPPZTZX or FAX : 055-253016

VTPT AD 2.5 PASSENGER FACILITIES

1	Hotels	In the city
2	Restaurants	In the city

VTPT AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	Nil
2	Rescue equipment	Nil
3	Capability for removal of disabled aircraft	-
4	Remarks	Nil

VTPM AD 2. AERODROMES

VTPM AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTPM - TAK / MAE SOT AIRPORT

VTPM AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	164159.40N 983236.54E
2	Direction and distance from (city)	5 km W, from city
3	Elevation/Reference temperature	690 ft / 37°C
4	MAG VAR/Annual change	0° 46'W (2010) / 1'W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Mae Sot Airport Mae Sot Airport Amphoe Mae Sot, Tak Province Thailand TEL. (055) 563620 FAX. (055) 544593 AFS: VTPMYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTPM AD 2.3 OPERATIONAL HOURS

1	AD Administration	HJ
2	Customs and immigration	On request
3	Health and sanitation	On request
4	AIS Briefing Office	HJ
5	ATS Reporting Office (ARO)	-
6	MET Briefing Office	-
7	ATS	2300-1100

VTPM AD 2.5 PASSENGER FACILITIES

1	Hotels	in the city
2	Restaurants	in the city

VTPM AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	Category 5
2	Rescue equipment	Yes
3	Capability for removal of disabled aircraft	-
4	Remarks	Nil

VTST AD 2. AERODROMES

VTST AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTST- TRANG /TRANG AIRPORT

VTST AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	073031.02N 993656.79E
2	Direction and distance from (city)	7km S, from city
3	Elevation/Reference temperature	67 ft / 31°C
4	MAG VAR/Annual change	0° 27'W (2010) / 1'W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Trang Airport Trang Airport Trang-palanan Road Amphone Muang, Trang Province 92000 Thailand. Tel. 0 7557 2151, 0 7557 2152, 0 7557 2153 Fax. 0 7557 2154 AFS : VTSTYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTST AD 2.3 OPERATIONAL HOURS

1	AD Administration	2300-1230 Outside this period 1 HR PN to ATC for OPS
2	Customs and immigration	On request
3	Health and sanitation	On request
4	AIS Briefing Office	HJ
5	ATS Reporting Office (ARO)	-
6	MET Briefing Office	-
7	ATS	2300-1130 Outside this period 1 HR PN to ATC for OPS
8	Fuelling	Nil

VTST AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	-
2	Fuel/oil types	Nil
3	Fuelling facilities/capacity	Nil

VTST AD 2.5 PASSENGER FACILITIES

1	Hotels	In the city
2	Restaurants	In the city
3	Transportation	Limousines

VTBO AD 2. AERODROMES

VTBO AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTBO – TRAT (KHAO SMING)/TRAT AIRPORT

VTBO AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	121631N 1021912E Centre line of RWY, 900 m From THR 23
2	Direction and distance from (city)	32 KM , NW of city (Trat)
3	Elevation/Reference temperature	82 ft (25 m.) /36°C
4	MAG VAR/Annual change	0° 31' W (2011) 0° 1' W / YEAR
5	AD Administration, address, telephone, telefax, telex, AFS	Trat Airport Bangkok Airways CO.,LTD 99 Moo 3 Tambon Tasom Khao Saming District Trat Thailand TEL: (039) 525777 FAX: (039) 525778
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Bangkok Airways Company Limited

VTBO AD 2.3 OPERATIONAL HOURS

1	AD Administration	2300-1200
2	Customs and immigration	-
3	Health and sanitation	-
4	AIS Briefing Office	2300-1200
5	ATS Reporting Office (ARO)	2300-1200 other this period 3 HR PN to ATC via AFTN : VTBBZAZX or TEL 0 2285 9695
6	MET Briefing Office	2300-1200
7	ATS	2300-1200 other this period 3 HR PN to ATC via AFTN : VTBBZAZX or TEL 0 2285 9695
8	Fuelling	-
9	Handling	Nil
10	Security	H24
11	De-icing	-
12	Remarks	Nil

VTUU AD 2. AERODROMES

VTUU AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTUU – UBON/ UBON RATCHATHANI AIRPORT

VTUU AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	151504.59N 1045212.82E
2	Direction and distance from (city)	1 km N, from city
3	Elevation/Reference temperature	406 ft/36°C
4	MAG VAR/Annual change	0° 42'W (2010) / 2'W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Ubon Ratchathani Airport Ubon Ratchathani Airport Amphone Muang, Ubon Ratchathani Province 34000 Thailand. TEL. (045) 245612-3 FAX. (045) 244406 AFS : VTUUYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTUU AD 2.3 OPERATIONAL HOURS

1	AD Administration	2300-1430 *After this period 1 HR PN to ATC.
2	Customs and immigration	On request
3	Health and sanitation	On request
4	AIS Briefing Office	2300-1430
5	ATS Reporting Office (ARO)	-
6	MET Briefing Office	-
7	ATS	H24
8	Fuelling	0100-1130

VTUU AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	-
2	Fuel/oil types	JET A-1, AVGAS
3	Fuelling facilities/capacity	-

VTUU AD 2.24 CHARTS RELATED TO AN AERODROME

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Standard Instrument Department Chart – ICAO – RWY 05	VTUU AD 2-15
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VTUD AD 2. AERODROMES

VTUD AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VTUD- UDON THANI / UDON THANI AIRPORT

VTUD AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	172311.17N 1024717.69E
2	Direction and distance from (city)	3 km SW, from city
3	Elevation/Reference temperature	579 ft 26°C
4	MAG VAR/Annual change	0° 49'W (2010) / 2'W
5	AD Administration, address, telephone, telefax, telex, AFS	Director of Udon Thani Airport Udon Thani Airport Tambon Makkhaeng, Amphoe Muang, Udon Thani Province 41000 Thailand. TEL. (042) 244426 FAX. (042) 246804 AFS : VTUDYDYX
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	Operator : Department of Civil Aviation

VTUD AD 2.3 OPERATIONAL HOURS

1	AD Administration	2300-1430 *After this period 1 HR PN to ATC.
2	Customs and immigration	On request
3	Health and sanitation	On request
4	AIS Briefing Office	2300-1430
5	ATS Reporting Office (ARO)	-
6	MET Briefing Office	-
7	ATS	2300-1430 Other than this period 1 HR PN to ATC.
8	Fuelling	2300-1400

VTUD AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	-
2	Fuel/oil types	Jet A-1, AVGAS
3	Fuelling facilities/capacity	3 JET A-1 Refueller @ 12,000 L 1 JET A-1 Refueller @ 22,000 L 1 AVGAS DC Motor Dispenser from drum 200 L

VTUD AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operation.	ABN: At Tower Building, FLG WG EV 4 SEC. IBN : Nil
2	LDI location and LGT Anemometer location and LGT.	-
3	TWY edge and centre line lighting	EDGE: All TWY
4	Secondary power supply/switch-over time	Secondary power supply to all lighting at the airport. Switch-over time 13 SEC
5	Remarks	Nil

VTUD AD 2.17 ATS AIRSPACE

1	Designation and lateral limits	A circle of 5 NM radius centred on UDN DVOR/DME (172304.20N1024630.05E (WGS-84)
2	Vertical limits	3 000 ft/AGL
3	Airspace classification	C
4	ATS unit call sign Language (S)	Udon Tower En, Thai
5	Transition altitude	11 000 ft
6	Remarks	Nil

VTUD AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
APP	Udon Approach	126.2 MHz 265.9 MHz	2300-1430	*Emergency Freq.
TWR	Udon Tower	*121.5 MHz 122.5 MHz *243.0 MHz 355.4 MHz		**Other than this period 1 HR PN to ATC
GND	Ground Control	121.9 MHz 275.8 MHz		
ATIS	Udon airport	128.8MHZ		UD NDB out of services

VTUD AD 2.24 CHARTS RELATED TO AN AERODROME

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