

Divisional Special Operations Order for

Thailand Division (TH)

1. Operational Restrictions and Mandatory Procedures

- All OAT flights within exercise area may be operated at speeds up to 350 KIAS below 10,000ft except when permitted or instructed by ATC.
- 2. All low-level supersonic OAT flights may only be conducted with ATC permission. Lowest height is 500ft above ground or obstacle. Above Mach 0.95 is considered supersonic for this restriction.
- 3. All flights in uncontrolled airspace and outside all designated exercise areas must be conducted at speeds below 250KIAS below 10,000ft when in vicinity of civil aerodromes and airspace with high density civil traffic. Higher speed to be flown with caution, considering traffic around.
- 4. All flights in uncontrolled airspace and outside designated exercise areas must be able to blind transmit to transmit position and next intention for traffic separation at all altitudes in UNICOM
- 5. All activities that may potentially disrupt or endanger GAT activities are to be performed within Designated Area or Airspace.
- 6. All OAT must fill Flight Plan Item 8 Type of flight as Military (M) and include intention of flight in item 18 other information as RMK/"intention of flight" (such as RMK/Flight Training in VTD20, RMK/Formation flight training in VTD32, RMK/Aerobatic training in VTD17 Area 1 at VTBK)
- 7. Pilot are able to use fictional callsign and also real world callsign. But callsign must not be impolite, racist or aggressive.
- 8. All SO pilots are responsible for maintaining separation from civil traffic on ATS routes.
- Weapon may only be used in weapon range and strictly not against civillian targets and nonparticipating traffic. (Contact th-soc@ivao.aero if you want a new weapon range at specific location)

2. Special Areas for use by SO flights

Central Region Aerial Weapons Range

Area Type Identification Name	Conditions of Use	Conditions of Use Lateral Limits		Activation Details
Prohibited Area	Restricted to all non-	150700N1005900E-150700N1005000E-	FL 240	MON-FRI
VT P4	military aircraft.	145500N1005000E-145500N1005900E-	-	H24
MUANG KOM	Air to ground weapons	150700N1005900E	GND	
	range for combat aircraft,			
	practice para-drop and			
	helicopter operations.			
Restricted Area	Restricted to non-military	2NM RADIUS OF 122753N1005819E	UNL	Permanently
VT R11	aircraft, except HOSP, SAR		-	Active.
KO HIN CHALAM	and MEDEVAC.		GND	
SATTAHIP	Air to surface weapons			
Restricted Area	range for fixed-wing and	7.1NM RADIUS OF 121200N1012100E		
VT R13	helicopter.			
KO SAMET RAYONG				



Danger Area	Reserved for Naval	122000N1003000E-124000N1003000E-	11 000 FT	By NOTAM
VT D21 Area 1	Exercises.	124000N1004000E-122000N1004000E-	-	(48hrs
SATTAHIP BAY	Activities include air to	122000N1003000E	GND	request by
Danger Area	surface firing, shipboard	122000N1004000E-124000N1004000E-	6 000 FT	IVAO users)
VT D21 Area 2	helicopter operations,	124000N1005800E-122000N1005800E-	-	
SATTAHIP BAY	mixed training between	122000N1004000E	GND	
Danger Area	aircraft, naval units and	122000N1005800E-123700N1005800E-	FL 150	
VT D21 Area 3	special forces.	123700N1011500E-122000N1011500E-	-	
SATTAHIP BAY		122000N1005800E	GND	
Danger Area	Reserved for Naval	125100N1004000E-125100N1005100E-	FL 150	By NOTAM
VT D22	Exercises.	124000N1005100E-124000N1004000E-	-	(48hrs
KOH KHRAM	Activities include air to	125100N1004000E	GND	request by
SATTAHIP	surface firing, shipboard			IVAO users)
Danger Area	helicopter operations,	125000N1003000E-130500N1003000E-	6 000 FT	
VT D23	mixed training between	130500N1004500E-125000N1004500E-	-	
KO PHAI	aircraft, naval units and	125000N1003000E	GND	
Danger Area	special forces.	5NM RADIUS OF 120300N1021500E	FL 150	
VT D24			-	
KO CHANG TRAT			GND	
Danger Area	For air to surface firing,	123400N1005500E-123700N1005500E-	FL 150	By NOTAM
VT D26	training helicopter	123700N1005700E-123300N1005700E-	-	(48hrs
CHONG SAMAE	operations with special	123300N1005500E	GND	request by
SAN SATTAHIP	forces and parachuting.			IVAO users)
Danger Area	For air to ground gunnery	125500N1021700E-125100N1022000E-	8 000 FT	
VT D27	and helicopter support	125600N1022300E-126000N1022100E-	-	
PON NAM RON	flight in marines training	125500N1021700E	GND	
CHANTHABURI	operations.			
Danger Area	Air to surface weapons	125100N1005000E-125100N1005200E-	FL 150	
VT D28	range with floating	124700N1005400E-124600N1005200E-	-	
SATTAHIP	targets.	125100N1005000E	GND	

Northern and Northeastern Region Aerial Weapons Range

Area Type Identification Name	Conditions of Use	Lateral Limits	Vertical Limits	Activation Details
Restricted Area	Air Force Gunnery,	151013N1045610E-151046N1045642E-	8 000 FT	Permanently
VT R15	Bombing and Rocket	151046N1045749E-150942N1045649E-	-	Active.
UBON	Range.	150942N1045642E-151013N1045610E	GND	
Danger Area	Air Force Gunnery,	20NM RADIUS OF 163900N1025800E	FL 150	MON-FRI
VT D65	Bombing and Rocket		-	0000-1000Z
NORTHEASTERN	Range at Nam Phong.		GND	
AREA	Mixed operations training			
	including parachute jump			
	exercise.			



Southern Region Aerial Weapons Range

Area Type Identification Name	Conditions of Use	Lateral Limits	Vertical Limits	Activation Details
Danger Area	Air to surface firing range	5NM RADIUS OF 095700N0996000E	FL 150	By NOTAM
VT D25	for fixed-wing and rotary-		-	(48hrs
KO TAO	wing aircraft.		GND	request by
CHUMPHON	Combined arms firing			IVAO users)
Danger Area	training with air and naval	3NM RADIUS OF 064400N1014400E	FL 150	
VT D29	forces.		-	
HIN RAKIT PATTANI			GND	
Danger Area	Air to surface firing range,	091500N0971500E-091500N0974000E-	FL 150	By NOTAM
VT D74 Area 1	anti-ship missile range.	084500N0974000E-084500N0971500E-	-	(48hrs
PHANGNGA	Combined arms training	091500N0971500E	GND	request by
Danger Area	area with air and naval	090000N0975000E-090000N0980500E-	9 000 FT	IVAO users)
VT D74 Area 2	forces.	084000N0980500E-084000N0975000E-	-	
PHANGNGA	Helicopter operations	090000N0975000E	GND	
Danger Area	including search and	083300N0975000E-083300N0981400E-	8 000 FT	
VT D74 Area 3	rescue training and anti-	082700N0981400E-082700N0975000E-	-	
PHANGNGA	submarine training.	083300N0975000E	GND	

Jettison Areas

Area Type Identification Name	Conditions of Use	Lateral Limits	Vertical Limits	Activation Details
Restricted Area	For dropping fuel tanks,	125300N1002000E-125300N1002500E-	7 000 FT	Permanently
VT R8	training munitions or	123500N1001700E-123500N1001130E-	-	Active.
KAMPHAENG SAEN	unarmed munitions in	125300N1002000E	GND	
JETTISON	emergency.			
Restricted Area	For dropping fuel tanks,	9NM RADIUS OF 114530N0995000E	9 000 FT	By NOTAM
VT R12	training munitions or		-	(48hrs
KO LUAM	unarmed munitions.		GND	request by
PRACHUAP KHIRI				IVAO users)
KHAN				
Restricted Area	For dropping fuel tanks,	071700N0995400E-071700N0995900E-	5 000 FT	2300-1100z
VT R51	training munitions or	071500N0995900E-071300N0995400E-	_	
SONGKHLA	unarmed munitions in	071700N0995400E	GND	
Restricted Area	emergency.	062900N1003200E-063600N1003200E-	8 000 FT	
VT R52		063600N1003800E-062900N1003800E-	_	
SONGKHLA		062900N1003200E	GND	
Restricted Area	For dropping fuel tanks	164049N1025559E-163811N1025606E-	FL 150	MON - FRI
VT R68	and training munitions,	164049N1025707E-163815N1025709E	_	0000-1000z
NAM PHONG	and practice parachute		GND	
	drops.			
Restricted Area	For dropping fuel tanks,	132400N1001500E-132200N1002200E-	UNL	MON-FRI
VT D19	training munitions or	130200N1001200E-130300N1000900E-	_	0300-0900z
MAE KLONG	unarmed munitions in emergency.	132400N1001500E	GND	



Manoeuvring Areas, Exercise Areas and Training Areas

Area Type Identification Name	Conditions of Use	Lateral Limits	Vertical Limits	Activation Details
Danger Area	Reserved for military flight	133160N1001600E-133036N1001628E-	FL 120	MON-FRI
VT D16 Area 1	training in prop and	133015N1001630E-132945N1001617E-	-	2300-1300z
RATCHABURI	turboprop light aircraft.	132905N1001557E-132842N1001522E-	GND	
	A satisfities the about a short	132827N1001446E-132555E1000709E-		
	Activities include stall,	135409N0995818E-135560N1001060E-		
Den gov Avog	spins and upset recovery training, air combat	134800N1001060E	LINII	
Danger Area VT D16 Area 2	manoeuvring training,	132556N1000709E-132430N1000252E- 132228N1000207E-132144N1000123E-	UNL -	
RATCHABURI	aerobatics and formation	131957N0995954E-131609N0995646E-	GND	
KATCHABOKI	flying.	131445N0995830E-131201N1000018E-	OND	
	,g.	130910N1000406E-130327N1000533E-		
		130331N1000619E-130000N1000400E-		
		130000N0994000E-134900N0992300E-		
		135410N0995819E-132556N1000709E		
Danger Area		135560N1001060E-135253N0994930E-	6 000 FT	MON-FRI
VT D17 Area 1		140049N0995005E-140930N0995225E-	-	2300-1300z
KANCHANABURI		140560N1001060E	GND	
Danger Area		140930N0995225E-141500N0992260E-	9 000 FT	
VT D17 Area 2		134900N0992260E-135253N0994930E-	-	
KANCHANABURI		140049N0995005E	GND	
Danger Area	Reserved for air combat	140560N1001060E-140930N0995225E-	UNL	MON-FRI
VT D18 Area 1	manoeuvring by high	140560N1001060E-143304N1001310E-	-	2300-1300z
SUPHAN BURI	performance fighter	141900N1002400E	FL 200	
	aircraft.			
Danger Area	Reserved for air combat	143304N1001310E-145400N0995700E-	UNL	MON-FRI
VT D18 Area 2 SUPHAN BURI	manoeuvring by high	141500N0992260E-140930N0995225E-	FL 200	2300-1300z
SUPHAN BURI	performance fighter aircraft.	142354N1000124E-143246N1001238E	FL 200	
Danger Area	Reserved for military flight	140560N1001060E-140930N0995225E-	8 000 FT	MON-FRI
VT D18 Area 3	training in prop and	140560N1001060E 140330N0333223E	-	2300-1300z
SUPHAN BURI	turboprop light aircraft.	141900N1002400E	GND	
Danger Area	Include aerobatics,	143304N1001310E-145400N0995700E-	6 000 FT	
VT D18 Area 4	formation flying and	141500N0992260E-140930N0995225E-	_	
SUPHAN BURI	instrument flying.	142354N1000124E-143246N1001238E	GND	
Danger Area	Reserved for air combat	144906N1011548E-162005N1021047E-	UNL	MON-FRI
VT D30 Area 1	manoeuvring by high	160406N1022847E-145936N1015948E-	-	2300-1000z
WEST NAKHON	performance fighter	144306N1012248E	GND	
RATCHASIMA	aircraft.]	
Danger Area		150906N1021947E-160006N1024247E-		
VT D30 Area 2		154907N1032147E-151306N1032147E		
WEST NAKHON				
RATCHASIMA				
Danger Area	For military helicopter and	150300N1001000E-150500N1010000E-	5 500 FT	MON-FRI
VT D31	light aircraft training and	143000N1005500E-143700N1000900E-	-	2200-1700z
LOP BURI	mixed operations training.	150300N1001000E	GND	



Danger Area	High performance	50NM RADIUS OF 145606N1020422E	5 500 FT	MON-FRI
VT D32	combat aircraft departure	33,4W KADIOO OF 140000141020422L	-	2300-1400z
NAKHON	and recovery at high		GND	2000 14002
RATCHASIMA	speeds and low level		0115	
	training by various			
	military aircraft.			
Danger Area	Reserved for air combat	154126N0994345E-154124N0995122E-	FL 240	MON-FRI
VT D33 Area 1	manoeuvring by high	150656N1000238E-150006N0995717E-	_	2200-1700z
NAKHON SAWAN	performance fighter	154126N0994345E	GND	
CHAI NAT				
Danger Area	aircraft.	162705N0992523E-154125N0994345E-	UNL	
VT D33 Area 2	Also training area for BVR	150006N0995717E-150012N0992327E-	_	
NAKHON SAWAN	combat and refuelling	153847N0983417E-155758N0983705E-	GND	
CHAI NAT	exercises.	160307N0983340E-160322N0983730E-		
		160828N0984124E-160828N0985049E-		
		162349N0985458E-162555N0984955E-		
		161601N0984052E-162758N0983929E-		
		163508N0983522E-163705N0985248E		
Danger Area	Reserved for air combat	151305N1010147E-151305N1002648E-	FL 280	MON-FRI
VT D34 Area 1	manoeuvring by high	152405N1002148E-161623N1002148E-	-	2200-1700z
PHETCHABUN	performance fighter	162125N1003512E-162839N1004251E-	GND	
PHICHIT	aircraft.	163205N1012647E-151305N1010147E		
Danger Area		151305N1010147E-151305N1002803E-	UNL	
VT D34 Area 2	Also training area for BVR	153222N1002148E-161623N1002148E-	-	
PHETCHABUN	combat, refuelling	162125N1003512E-162839N1004251E-	GND	
PHICHIT	exercises and joint	163205N1012647E-151305N1010147E		
	international exercises.			
Danger Area	Military light aircraft	120760N1000260E-114660N0994960E-	6 500 FT	MON-FRI
VT D35	training area.	112860N0993760E-110000N0993160E-	-	2300-1100z
PRACHUAP KHIRI	Includes formation flight,	110000N0990700E-110614N0991406E-	GND	
KHAN	instrument flying,	113130N0992823E-113701N0992841E-		
	reconnaissance and	113730N0993412E-114854N0994005E-		
		115212N0993550E-115931N0993546E-		
	navigation training.	120036N099331IE-120240N0993206E		
Danger Area	Military light aircraft and	135900N1013800E-135900N1022000E-	10 000	MON-FRI
VT D40 Area 1	unmanned aircraft	133000N1022000E-133000N1011900E-	FT	2300-1500z
KABIN BURI/	training area.	135900N1013800E	_	
WATTANA NAKHON	Includes formation flight,		GND	
PRACHIN BURI	instrument flying,			
Danger Area	, ,	135900N1015400E-135900N1022000E-	FL 140	By NOTAM
VT D40 Area 2	aerobatics and navigation	133000N1022000E-133000N1015400E-	-	
KABIN BURI/	training.	135900N1015400E	10 000	
WATTANA NAKHON			FT	
PRACHIN BURI				





Danger Area VT D41 MAE RIM CHIANG MAI	Reserved for air combat			
MAE RIM		202631N0995259E-202006N0994825E-	UNL	MON-FRI
CHIANG MAI	manoeuvring by high	201854N0994117E-202320N0992750E-	-	0100-1400z
CHIANG MAI	performance fighter	201207N0993332E-200838N0993213E-	GND	
	aircraft and mixed use by	200350N00991948E-200737N0991254E-		
	all aircraft including	200531N0990430E-195035N0990202E-		
	aerobatic flights and low	194438N0985526E-194840N0985009E-		
	level navigation.	194536N0984500E-194536N0984200E-		
	lever navigation.	191800N0984200E-185605N0985622E-		
		185559N0990033E-185239N0990617E-		
		184660N0990844E-184660N0990900E-		
D A	December of four class and sort	184660N0995400E		MON FRI
Danger Area VT D42	Reserved for air combat	184660N0984760E-184660N0974500E-	UNL GND	MON-FRI 0100-1400z
CHOM THONG	manoeuvring by high	184060N0974630E-183460N09974630E-	GND	0100-14002
CHIANG MAI	performance fighter	183448N0973900E-182927N09973159E- 183401N0972042E-181608N0973007E-		
CHIANG MAI	aircraft and mixed use by	182013N0973336E-181713N0973835E-		
	all aircraft including	181359N973654E-175816N0974435E-		
	aerobatic flights and low	175201N0974041E-174258N0974619E-		
	level navigation.	173000N980000E-173000N0985800E-		
	iovoi riavigation.	181960N0985800E		
Danger Area	Reserved for air combat	151305N1004748E-162705N1015547E-	FL 350	MON-FRI
VT D43		162005N1004748E-102705N1013547E	-	0100-0900z
LOP BURI	manoeuvring by high	102003111021047E-144303111011347E	GND	0100-09002
LOF BORI	performance fighter		GND	
	aircraft and military			
	exercises including aerial			
	refuelling and BVR			
	combat.			
Danger Area	Reserved for air combat	152100N1043800E-152100N1032200E-	FL 200	MON-FRI
VT D44	manoeuvring by high	161500N1032200E-152100N1043800E	_	2300-1000z
UBON / YASOTHON	performance fighter		GND	
	aircraft.			
Danger Area	Reserved for air combat	150400N1050000E-150160N1045200E-	UNL	MON-FRI
Danger Area VT D45		143760N1034000E-130160N1045200E-	UNL	2200-1300z
UBON / SI SA KET	manoeuvring by high	142544N1034200E-142237N1034236E-	3 000 FT	ZZUU-13UUZ
ODON / SI SA KEI	performance fighter	141933N1035512E-142213N1040636E-	3 000 F1	
	aircraft.	141933N1039512E-142213N1040636E- 142103N1041012E-142400N1041200E-		
		142201N1041348E-142335N1041648E-		
		142056N1043260E-142535N1041646E-		
		142335N1044048E-142602N1044760E-		
		142223N1044048E-142502N1044760E-		
		141326N1050748E-141959N1051012E-		
		142508N1052624E-143307N1053148E-		
		144803N1053036E-145244N1053412E-		
l l		145631N1053260E-145826N1053712E		
		143631N1053260E-143626N1053712E	FL 200	MON-FRI
Danger Area	Decarried for air combat	. 1⇒30071N1070100F=143047N1070841F=	FL ZUU	INION-EKI
Danger Area	Reserved for air combat		_	2200_1000-
VT D46	manoeuvring by high	143831N1021419E-144924N1022349E-	-	2300-1000z
VT D46 NAKHON	manoeuvring by high performance fighter	143831N1021419E-144924N1022349E- 145060N1022419E-145060N1022500E-	- GND	2300-1000z
VT D46	manoeuvring by high	143831N1021419E-144924N1022349E- 145060N1022419E-145060N1022500E- 145060N1032500E-142248N132500E-	- GND	2300-1000z
VT D46 NAKHON	manoeuvring by high performance fighter	143831N1021419E-144924N1022349E- 145060N1022419E-145060N1022500E-	- GND	2300-1000z





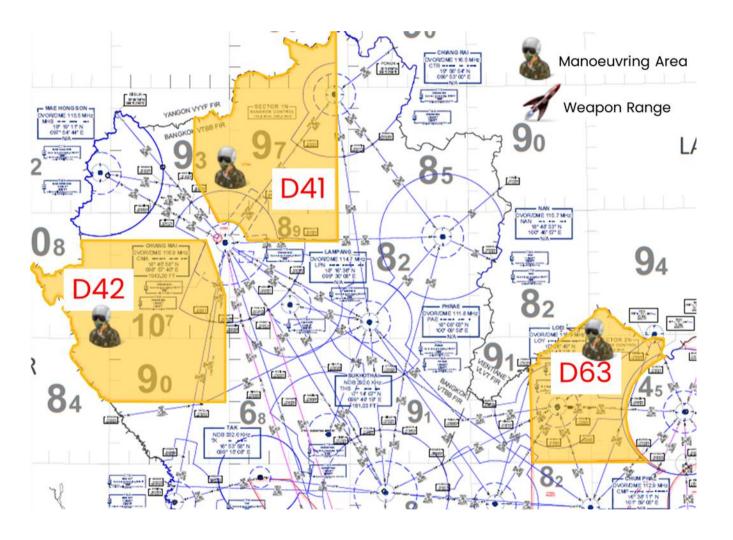
Danger Area	Reserved for air combat	134660N1002700E-133760N1002700E-	UNL	MON-FRI
VT D47		132860N1002060E-132860N1001948E-	-	0130-0930z
SAMUT SAKHON	manoeuvring by high	132924N1001836E-133000N1001724E-	FL 120	0100 00002
OAMOT OAKTON	performance fighter	133036N1001648E-133160N1001600E-	12120	
	aircraft.	134800N1001060E		
Danger Area	-	063600N1000400E-063000N0994000E-	UNL	MON-FRI
VT D48		070600N0993300E-070000N1000500E-	-	0200-0800z
SONGKHLA		064500N1000700E-063600N1000400E	GND	
Danger Area	Reserved for air combat	063600N1003900E-065600N1004600E-	UNL	MON-FRI
VT D49	manoeuvring by high	065600N1012500E-062400N1014300E-	_	2300-1100z
SONGKHLA	performance fighter	061500N1011000E-063600N1003900E	2 000 FT	
Danger Area	aircraft.	065560N1004600E-071060N1003700E-	UNL	
VT D50	diferent.	075412N1003900E-075403N1003942E-	-	
SONGKHLA		074953N1005025E-073941N1010455E-	8 000 FT	
		071909N1011900E-065950N1012334E-	1	
		065647N1012336E-065560N1012336E-	6 000 FT	
		065560N1014600E-	-	
			GND	
Danger Area	Training area for transport	1665260N0993000E-165260N0990900E-	6 500 FT	MON-FRI
VT D53	and rainmaking aircraft,	1610000N0993400E-152260N1000460E-	-	0200-0800z
PHITSANULOK	activity includes formation	152260N1001660E-160160N1001660E-	GND	
	flying.	165260N0993000E		
Danger Area	Reserved for air combat	131360N1045500E-161360N1040900E-	UNL	MON-FRI
VT D54	manoeuvring by high	153030N1044958E-153036N1045028E-	-	2200-1700z
UBON		153040N1045058E-153043N1045128E-	GND	
	performance fighter	153046N1045159E-153047N1045229E-		
	aircraft.	153048N1045260E		
Danger Area	Reserved for air combat	153560N1053700E-153925N1053748E-	UNL	MON-FRI
VT D55	manoeuvring by high	154305N1053560E-154800N1052324E-	-	2200-1700z
UBON	performance fighter	155512N1052024E-160011N1052512E-	GND	
	aircraft.	160701N1050260E-161360N1050100E-		
	dilorart.	161360N1045500E-153048N1045260E-		
		153008N1045734E-152737N1050233E		
Danger Area	Reserved for air combat	152405N1002148E-163605N0995848E-	FL 280	MON-FRI
VT D57 Area 1	manoeuvring by high	1635659N1001648E-163458N1004628E-	_	0000-1000z
PHITSANULOK	performance fighter	162814N1004232E-162018N1003322E-	FL 120	
	aircraft and for military	161732N1002700E-161627N1002218E-		
	exercises.	161623N1002148E		
Danger Area		153222N1002148E-163604N1000100E-	UNL	
VT D57 Area 2		163559N1001648E-163458N1004628E-	-	
PHITSANULOK		162360N1003834E-161644N1002353E-	FL 120	
Damaie A. A	Decembed for a litter	161627N1002218E-161623N1002148E	EL 200	D. MOTALA
Danger Area	Reserved for military	112554N0992354E-110614N0992406E-	FL 390	By NOTAM
VT D58 SURAT THANI	exercises including BVR	105721N0990513E-105743N0990123E- 104952N0990003E-104908N0985516E-	GND	
SUKAT IMANI	combat, air combat	104952N0990003E-104908N0985516E-	טווט	
	manoeuvring, interception	101518N0984258E-095212N0983542E-		
	and combined air - naval	094960N0984236E-093212N0983342E-		
	operations.	092860N0975118E-0990818N0975118E-		
		083625N0982432E-083301N0983331E-		
		092518N0994006E-105129N0994016E		
	<u> </u>	30201014000-4000L 10012014030-4010E	<u> </u>	



Danger Area	Reserved for air combat	105800N0993405E-105800N0990560E-	UNL	MON-FRI
VT D59 Area 1	manoeuvring by high	105743N0990123E-104951N0990003E-	-	2300-1700z
SURAT THANI	performance fighter	104908N0985515E-104037N0984644E-	GND	
	aircraft.	1002653N0984803E-101518N00984258E-		
	dilcidit.	095812N0983542E-095500N0983160E-		
		094960N0982500E-092860N0981600E-		
		092860N0973560E-083620N0981150E-		
		083313N0983307E-085147N0984836E-		
		090011N0984360E-093252N0990903E-		
		093246N0991030E-093243N0991059E		
Danger Area		092860N0973560E-083620N0981150E-	12 000FT	
VT D59 Area 2		082713N0975001E-081960N0975105E-	-	
SURAT THANI		081960N0973000E-092860N0973000E-	GND	
		092860N0973560E		
Danger Area	Reserved for air combat	092108N0993149E-103415N0995439E-	UNL	MON-FRI
VT D60 Area 1	manoeuvring by high	094830N1001754E-081808N1001550E-	-	2300-1700z
SURAT THANI	performance fighter	081828N0994352E-083107N0993638E-	GND	
	aircraft. Excludes ATS	085743N0993640E-092108N0993149E		
Danger Area	routes in area.	092847N0993411E-100005N0994357E-		By NOTAM
VT D60 Area 2	routes in area.	100000N0995504E-093017N0994547E-		
SURAT THANI		092847N099341IE		
Danger Area	Reserved for low altitude	084500N0992900E-082700N0995100E-	7 000 FT	MON-FRI
VT D61	navigation training and	081600N0994700E-082800N0984200E-	-	2300-1700z
SURAT THANI	search and rescue	084500N0985700E-084503N0985719E-	GND	
	training missions.	084325N0990152E-084240N0990707E-		
	training missions.	084418N0991704E-084040N0991907E-		
		084500N0992860E		
Danger Area	Reserved for air combat	174659N1013448E-175158N1013448E-	UNL	MON-FRI
VT D63 Area 1	manoeuvring by high	175505N1014348E-180347N1014612E-	-	2200-1700z
UDON / LOEI	performance fighter	180155N1015400E-181308N1020448E-	GND	
	aircraft. Excludes	181232N1020936E-180408N1021612E-		
		175841N1022624E-175740N1023560E-		
	international ATS routes in	175042N1023448E-175008N1023505E-		
	area.	172253N1021639E-170023N1022621E-		
		170001N1022645E-170000N1013000E-		
		174360N1013000E		
Danger Area	Low level navigation and	170001N1022645E-165509N1023408E-	10 000FT	
VT D63 Area 2	mixed used aircraft	164738N1022338E-163047N1021600E-	-	
udon / loei /	training area.	163016N1021557E-163000N1013000E-	GND	
KHON KAEN	ŭ	170000N1013000E		
Danger Area	Reserved for air combat	175500N1024660E-175260N1024704E-	UNL	MON-FRI
VT D64	manoeuvring by high	175216N1024705E-175216N1024801E-	_	2200-1700z
UDON /	performance fighter	174558N1030714E-170854N1031610E-	GND	
NONG KHAI	aircraft.	170826N1031555E-163000N1040902E-		
	an orara	163000N1044000E-163000N1044612E-		
		163108N1044500E-170101N1044348E-		
		171034N1044760E-172360N1044760E-		
		175219N1041612E-182002N1035812E-		
		181717N1035136E-182613N1033036E-		
		182606N1031836E-182150N1031424E-		
		181836N1031724E-181431N1030900E-		
	1	175902N1030224E-175812N1025136E	İ	

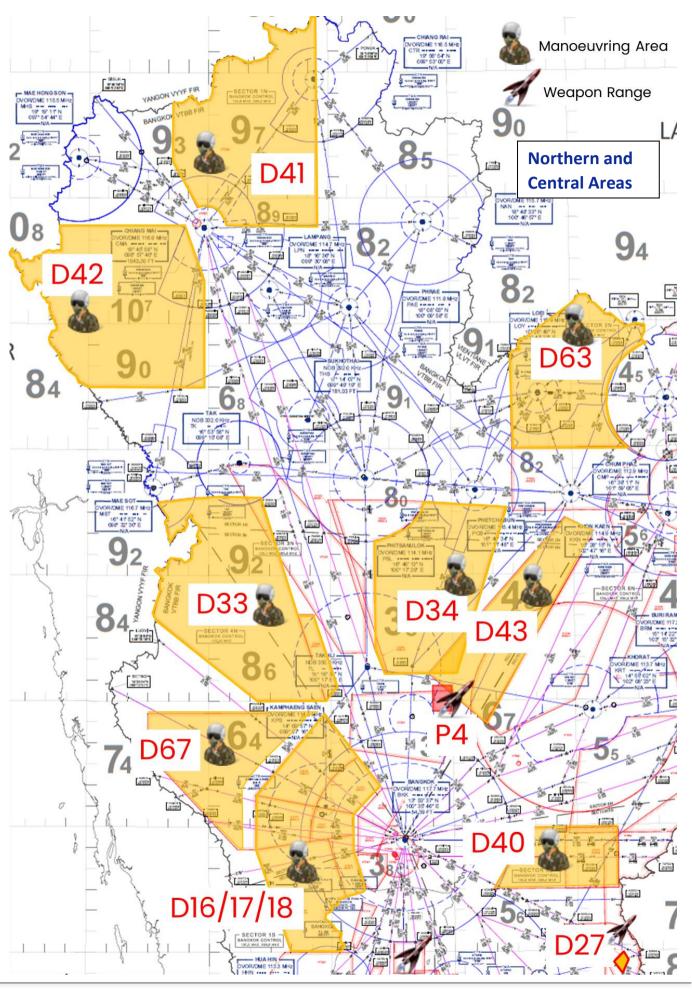


Danger Area	For military helicopter and	145400N0983000E-145400N0995700E-	6 000 FT	By NOTAM
VT D67	light aircraft training and	141500N0992300E-134900N0992300E-	-	
KANCHANABURI	mixed operations training.	134900N0991400E-143500N0983000E-	GND	
	g.	145400N0983000E		
Danger Area	Reserved for military flight	125300N1021300E-125300N1015300E-	FL 150	MON-FRI
VT D70	training in prop and	131300N1015300E-131300N1021300E	-	0130-0930z
CHANTHANBURI	turboprop light aircraft		GND	
	and helicopters.			
Danger Area	Reserved for air combat	110000N1013500E-110000N1010500E-	FL 300	By NOTAM
VT D71	manoeuvring by high	120000N1004500E-120000N1013500E	-	
GULF OF THAILAND	performance fighter		GND	
	aircraft, and mixed			
	exercises between air and			
	naval forces.			

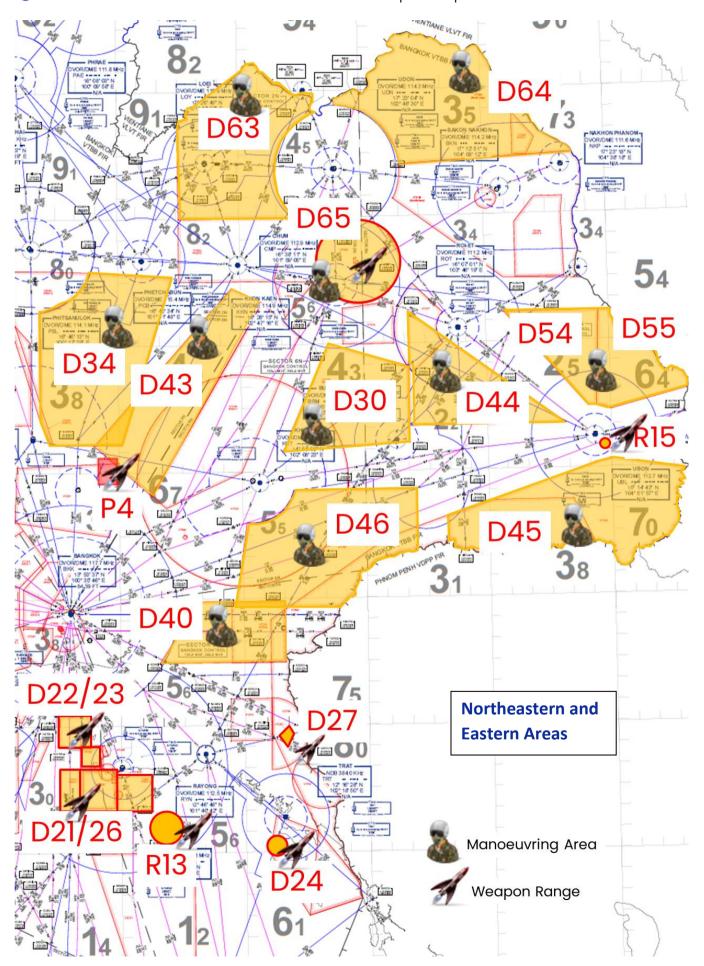




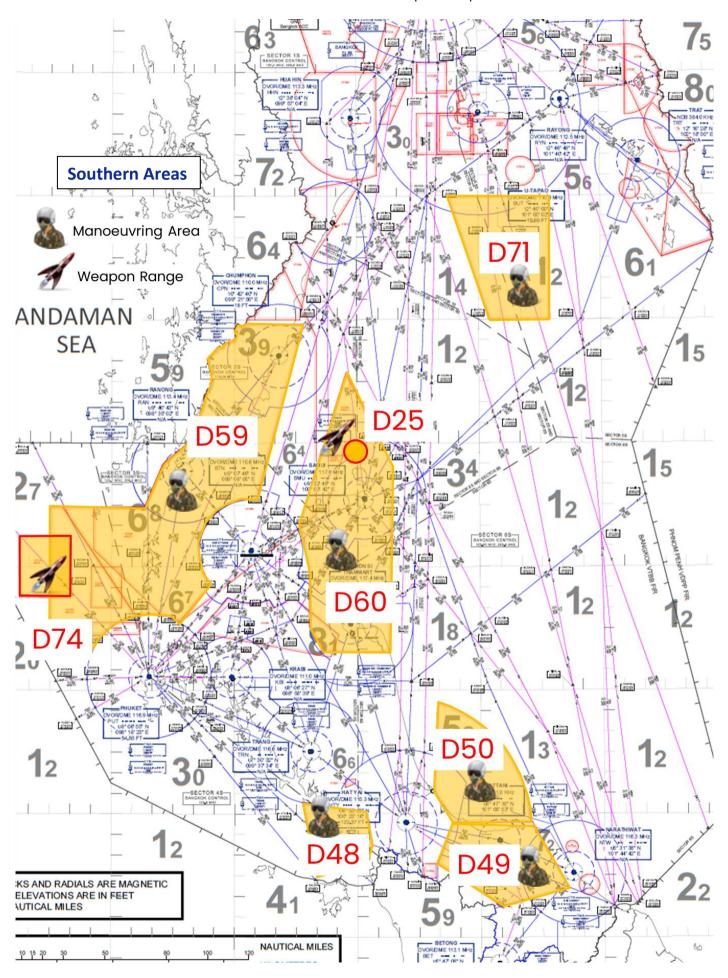














3. Controlling military units and other SO units other than civil ATS

ID	Call Sign	Freq. MHz	FRA	GCA	Notes
VTBB_FSS	Oscar	127.000	ADC	YES	Focuses on military traffic and
VTBB_N_FSS	Focal	127.100	ADC	YES	separates them from transiting civilian
VTBB_C_FSS	Oscar	127.000	ADC	YES	traffic within VTBB FIR
VTBB_S_FSS	Bigshell	127.150	ADC	YES	Provide FIS to VFR aircraft in uncontrolled airspace.
VTBB_T_FSS	Tanker	134.150	FS3	YES	Coordinate Air Refuelling within 5NM of tanker aircraft group
VTBB_RCC_FSS	Bangkok Rescue	123.100	FS3	YES	Rescue Coordination Center for Search and Rescue mission in Bangkok FIR.
VTBK_APP	Kamphaeng Saen Approach	127.750	FS2	YES	Also monitor VT D16, VT D17, VT D18 and VT D19 when traffic training in area.
VTBK_TWR	Kamphaeng Saen Tower	123.300	FS1	YES	None
VTBK_GND	Kamphaeng Saen Ground	121.750	FS1	YES	None
VTBH_TWR	Sapran Nak Tower	122.100	FS1	YES	Controls only VTBH ATZ. Departure traffic transfer to VTBL_TWR or VTBB_CTR.
VTBL_TWR	Khok Kathiam Tower	122.600	FS1	YES	Assume non-radar approach control duty within VTBL CTZ from SFC-5,500ft.
VTBL_GND	Khok Kathiam Ground	121.750	FS1	YES	None
VTBP_TWR	Prachuap Tower	135.900	FS1	YES	Assume non-radar approach control duty within VTBP CTZ from SFC-6,000ft.
VTBP_GND	Prachuap Ground	121.750	FS1	YES	None
VTBW_TWR	Watthana Nakon Tower	120.750	FSI	YES	Also monitors VT D40 when traffic in area. Assume non-radar approach control within VTBW CTZ SFC-5,500ft.
VTBW_GND	Watthana Nakon Ground	123.300	FS1	YES	None
VTPC_TWR	Chandy Tower	134.750	FS2	YES	Controls training weapons range in VTP4
VTPI_APP	Takhli Approach	124.000	FS2	YES	Also monitor VT D33, VT D34 and VT D57 when fighter aircraft training in area.
VTPI_A_APP	Takhli Arrival	124.000	FS2	YES	Not online same time with Takhli Approach. Assumes approach's duties except departure handled by DEP.
VTPI_DEP	Takhli Departure	134.100	FS2	YES	Control departure traffic, coordinate unrestricted climb with control and manage VFR transit in departure area.
VTPI_TWR	Takhli Tower	133.250	FS1	YES	None
VTPI_GND	Takhli Ground	121.750	FS1	YES	None



VTSN_TWR	Nakhon Si	122.700	FS1	YES	None
	Thammarat Tower				
VTUN_APP	Khorat Approach	129.750	FS2	YES	Also monitor VT D30, VT D32 and VT D46
					when aircraft training in area.
VTUN_DEP	Khorat Departure	134.100	FS3	YES	Control departure traffic, coordinate
					unrestricted climb with control and
					manage VFR transit in departure area.
VTUN_TWR	Khorat Tower	122.200	FS1	YES	None
VTUN_GND	Khorat Ground	121.750	FS1	YES	None
VTUZ_TWR	Nam Phong Tower	TBD	FS1	YES	Re-Opening in 2024
VTUZ_GND	Nam Phong	TBD	FS1	YES	Re-Opening in 2024
	Ground				

4. Divisional manual on controlling military units and other SO units

The divisional manual on controlling military units and other SO units contains guidelines on local operating procedures. The latest version can be found on the IVAO wiki in the link below:

Manual on controlling military units and other SO units. (Work in Progress)

5. IVAO members registered elsewhere authorised to perform SO flights

None

Note - It is permissible for IVAO members to perform SO flights that constitute participation in international SO events, international SO tours, or divisional SO tours without authorisation of any division.

6. SOGs registered elsewhere authorised to perform SO flights

None

Note - It is permissible for SOGs to perform SO flights that constitute participation in international SO events, international SO tours, or divisional SO tours without authorisation of any division.

7. SO - related Letters of Agreements

None

8. Links to additional information

https://aip.caat.or.th/ charts and aeronautical information

<u>IVAO Thailand Special Operations Guide</u> details and example on local procedures

Please contact <u>th-soc@ivao.aero</u> for SO and SOG flight authorization. This includes a short briefing and gives members and SOG representatives a chance to ask questions.

END OF DIVISIONAL SO ORDER