

GENERAL**Operational Hours****ATS Hours:** 2300-1100**AD ADMIN Hours:** 2300-1500**Airport Information****RFF:** CAT 7**Fuel:** 0100-1000**PCN:** RWY 01/19: 42/F/C/X/T**Customs:** O/R**Operation****TWY Restriction**

TWY C width:

- 10.5m / 34ft,
- 5.3t / 11684lbs.

ARRIVAL**Communication****COM Failure:** See CRAR.**Arrival Procedure****Continuous Descent Operation (CDO)**

CDO AVBL for RWY 19

Continuous Descent Operations (CDO) can be REQ latest 5min prior reaching TOD for any type of APCH (APPROX 150NM from AD).

Descend continuously on normal arrival route to NKS TMA.

Longitudinal separation required will be at least 5min (15NM) between CDO traffic.

In the event of RCF, CDO flight will be terminated immediately.

Operations without vectoring:

ILS or LOC Z RWY 19 ARR on W35

- After passing 20NM from NKS DVOR, ALT not lower than 8000ft then proceed to TAWIT ALT not lower 5000ft and follow ILS or LOC Z APCH PROC.
- The pilot may request permission to fly directly to IF. In this case, fly directly to (IF) ALT 3000ft and cross 20NM from NKS DVOR, ALT not lower than 8000ft and follow ILS or LOC Z APCH PROC.

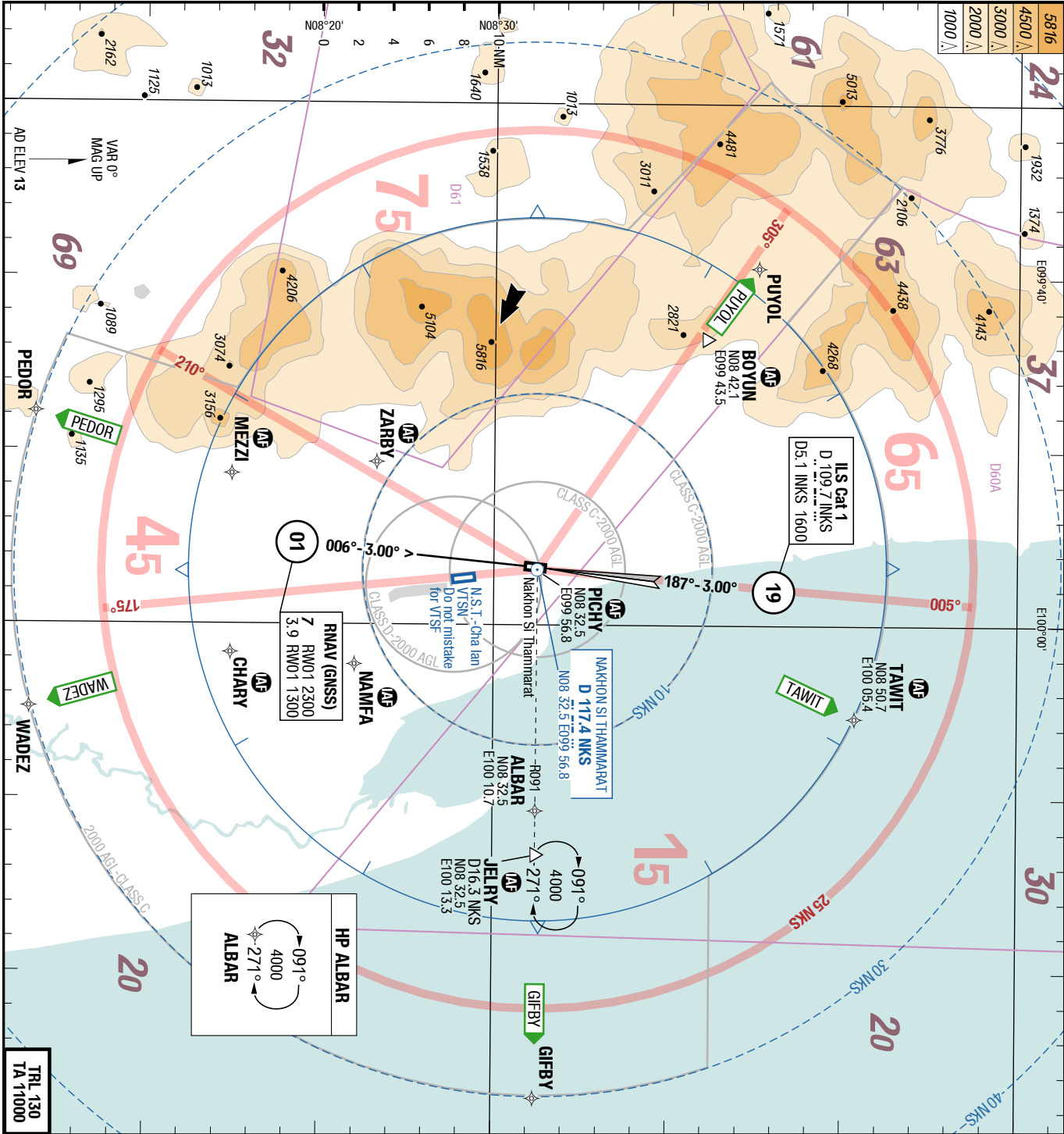
RNAV RWY 19 ARR on W35

- After passing 20NM from NKS DVOR, ALT not lower than 8000ft then proceed to TAWIT ALT not lower 5000ft and follow RNAV (GNSS) PROC.
- The pilot may request permission to fly directly to IF. In this case, fly directly to (IF) ALT 3000ft and cross 20NM from NKS DVOR, ALT not lower than 8000ft and follow RNAV (GNSS) PROC.

DEPARTURE**Take-off Minima**

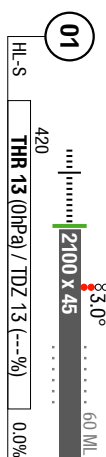
RWY		01/19	
All ACFT	ft - m/km	0 - 400V	HJ only
		0 - 800V	HN

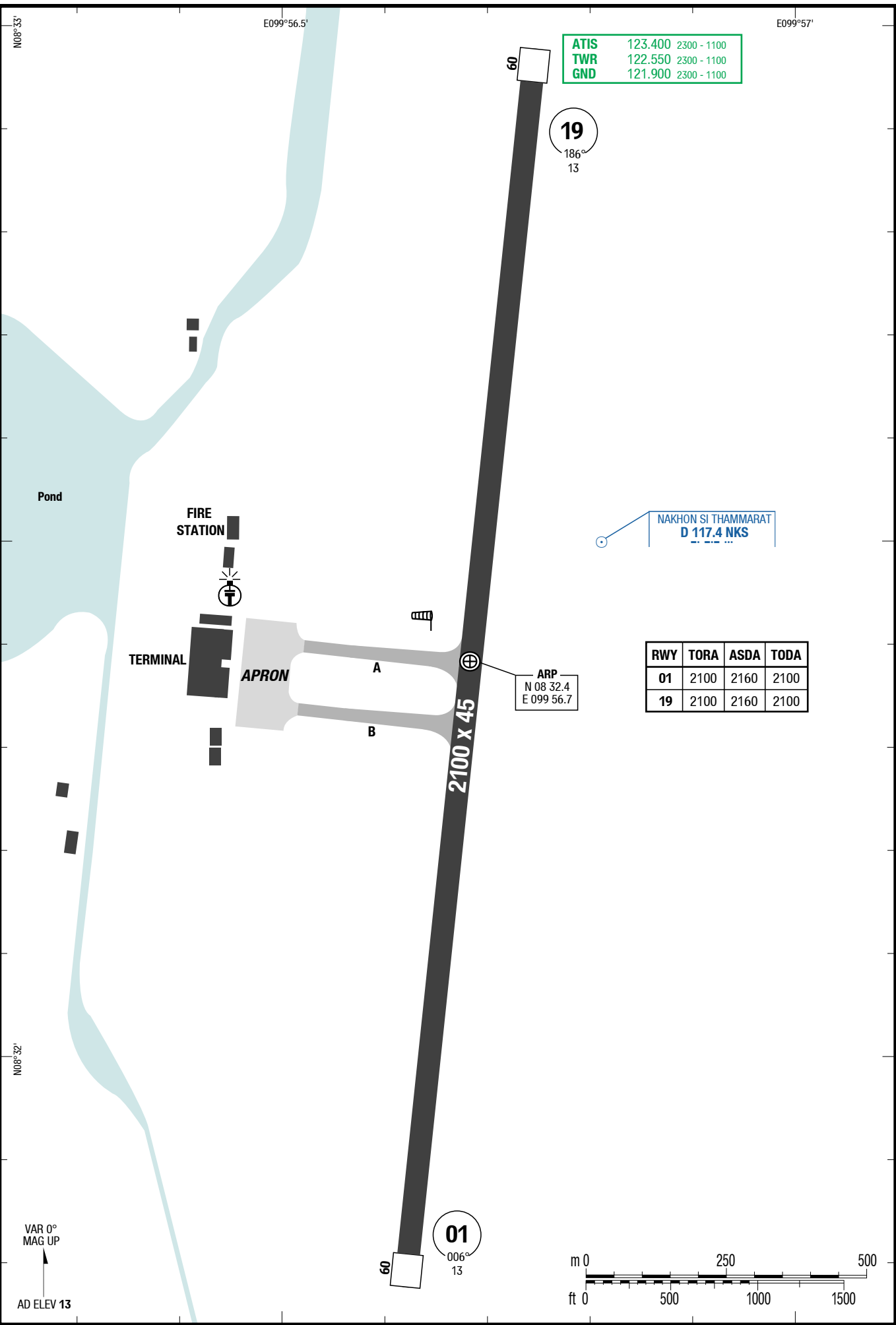
Communication**COM Failure:** See CRAR.



ATIS	123.400 2300 - 1100
APP	119.750 2330 - 1450
TWR	129.600 2330 - 1450
GND	122.550 2300 - 1100
	121.900 2300 - 1100

Landing RWY system:





14-JUN-2018

NST-VTSP

4-10

Thailand Nakhon Si Thammarat

RNAV SIDs RWY 19

RNAV SIDs RWY 01

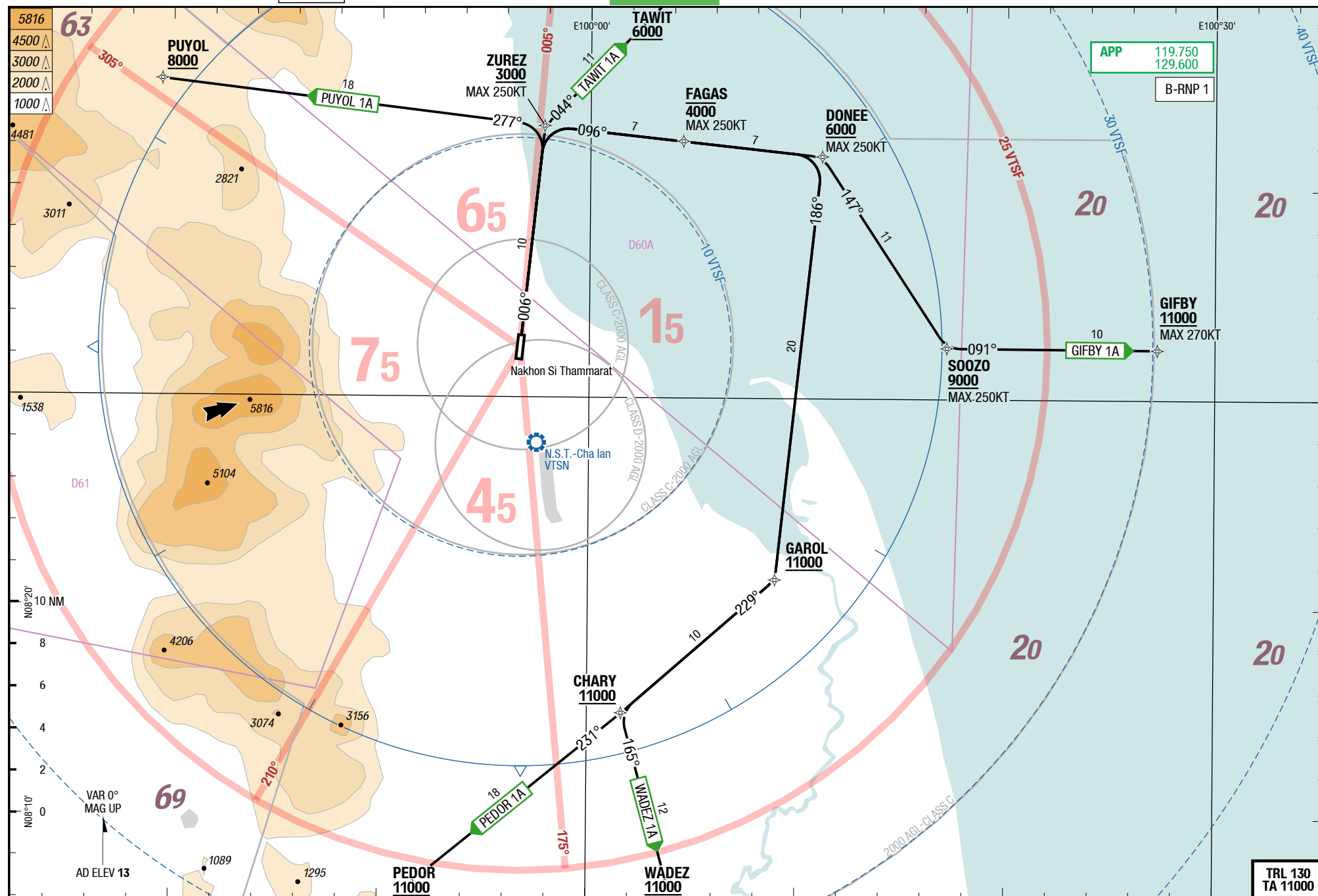
SID

SID

Nakhon Si Thammarat Thailand

RNAV SIDs RWY 19

RNAV SIDs RWY 01



Changes: Inset, Speed RESTR, VAR, OBST, Note

14-JUN-2018

NST-VTSF

4-20

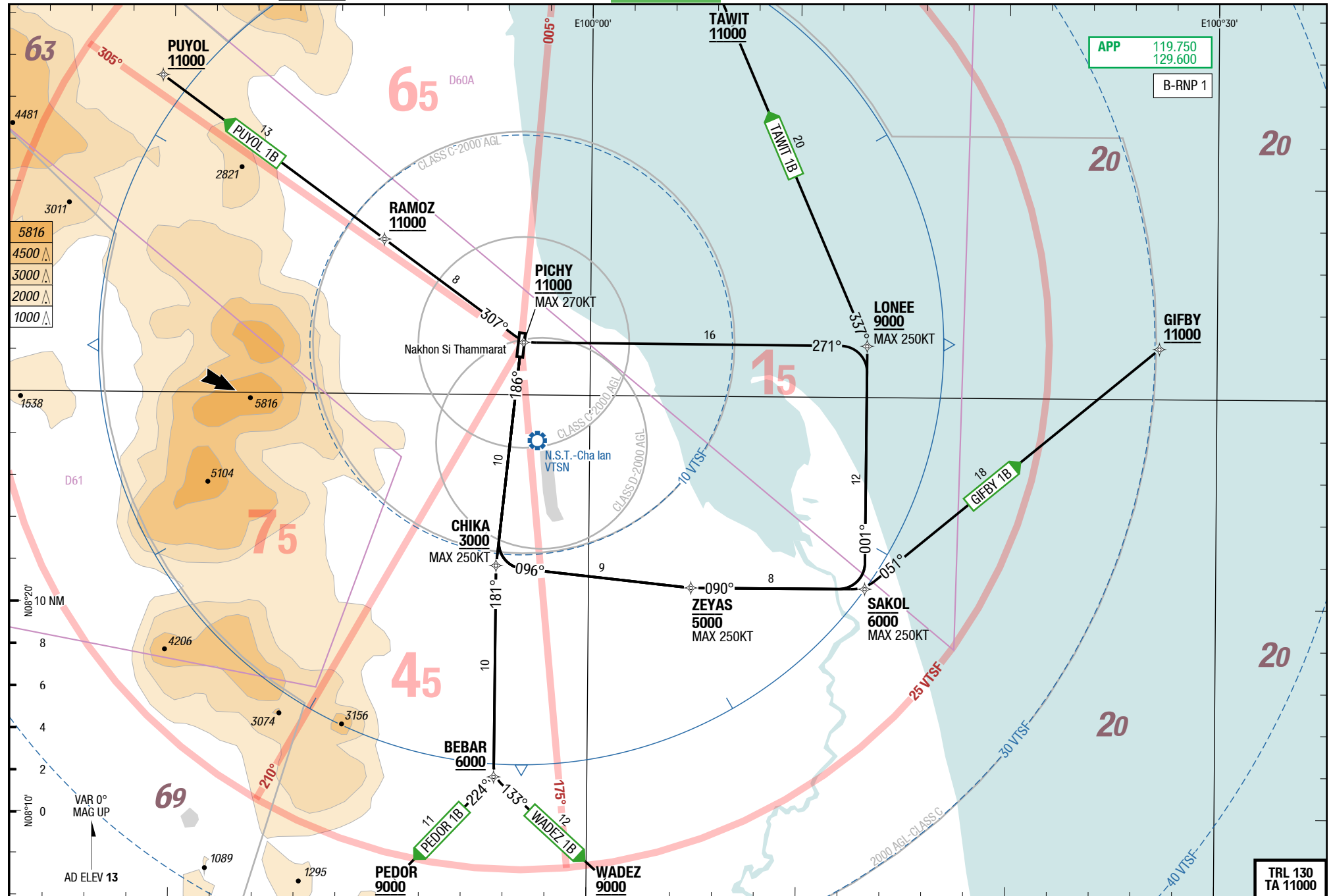
RNAV SIDs RWY 19

SID

SID

Nakhon Si Thammarat Thailand

RNAV SIDs RWY 19



Changes: Inset, Speed RESTR, OBST, VAR, Note

14-JUN-2018

NST-VTSF

5-10

RNAV SIDs RWY 01

GIFBY 1A / PEDOR 1A / PUYOL 1A / TAWIT 1A / WADEZ 1A

RWY 01 (006°)

	GS	120	150	180	210	240	270
5.0%	ft/MIN	700	800	1000	1100	1300	1400

DESIGNATOR	ROUTING	ALTITUDES
	Runway 01	
GIFBY 1A 5.0% 119.750	006° to ZUREZ [K250-] - FAGAS [K250-] - DONEE [K250-] - SOOZO [K250-] - GIFBY [K270-]	ZUREZ MNM 3000 FAGAS MAX 4000 DONEE MNM 6000 SOOZO MNM 9000 GIFBY MNM 11000
PEDOR 1A 5.0% 119.750	006° to ZUREZ [K250-] - FAGAS [K250-] - DONEE [K250-] - GAROL - CHARY - PEDOR	ZUREZ MNM 3000 FAGAS MAX 4000 DONEE MNM 6000 GAROL MNM 11000 CHARY MNM 11000 PEDOR MNM 11000
PUYOL 1A 5.0% 119.750	006° to ZUREZ [K250-] - PUYOL	ZUREZ MNM 3000 PUYOL MNM 8000
TAWIT 1A 5.0% 119.750	006° to ZUREZ [K250-] - TAWIT	ZUREZ MNM 3000 TAWIT MNM 6000
WADEZ 1A 5.0% 119.750	006° to ZUREZ [K250-] - FAGAS [K250-] - DONEE [K250-] - GAROL - CHARY - WADEZ	ZUREZ MNM 3000 FAGAS MAX 4000 DONEE MNM 6000 GAROL MNM 11000 CHARY MNM 11000 WADEZ MNM 11000

14-JUN-2018

NST-VTSF

5-20

RNAV SIDs RWY 19

GIFBY 1B / PEDOR 1B / PUYOL 1B / TAWIT 1B / WADEZ 1B

RWY 19 (186°)

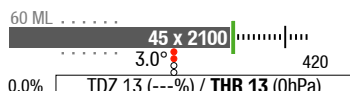
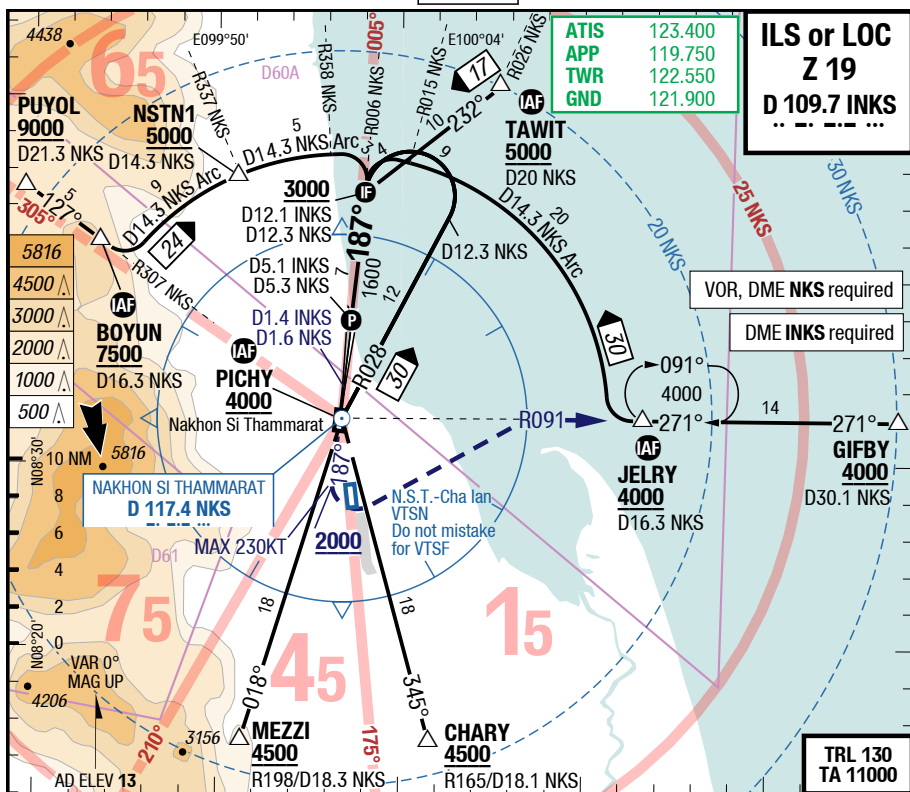
	GS	120	150	180	210	240	270
5.0%	ft/MIN	700	800	1000	1100	1300	1400

DESIGNATOR	ROUTING	ALTITUDES
	Runway 19	
GIFBY 1B 5.0% 119.750	186° to CHIKA [K250-] - ZEYAS [K250-] - SAKOL [K250-] - GIFBY	CHIKA MNM 3000 ZEYAS MAX 5000 SAKOL MAX 6000 GIFBY MNM 11000
PEDOR 1B 5.0% 119.750	186° to CHIKA [K250-] - BEBAR - PEDOR	CHIKA MNM 3000 BEBAR MNM 6000 PEDOR MNM 9000
PUYOL 1B 5.0% 119.750	186° to CHIKA [K250-] - ZEYAS [K250-] - SAKOL [K250-] - LONEE [K250-] - PICHY [K270-] - RAMOZ - PUYOL	CHIKA MNM 3000 ZEYAS MAX 5000 SAKOL MAX 6000 LONEE MNM 9000 PICHY MNM 11000 RAMOZ MNM 11000 PUYOL MNM 11000
TAWIT 1B 5.0% 119.750	186° to CHIKA [K250-] - ZEYAS [K250-] - SAKOL [K250-] - LONEE [K250-] - TAWIT	CHIKA MNM 3000 ZEYAS MAX 5000 SAKOL MAX 6000 LONEE MNM 9000 TAWIT MNM 11000
WADEZ 1B 5.0% 119.750	186° to CHIKA [K250-] - BEBAR - WADEZ	CHIKA MNM 3000 BEBAR MNM 6000 WADEZ MNM 9000

NST-VTSF

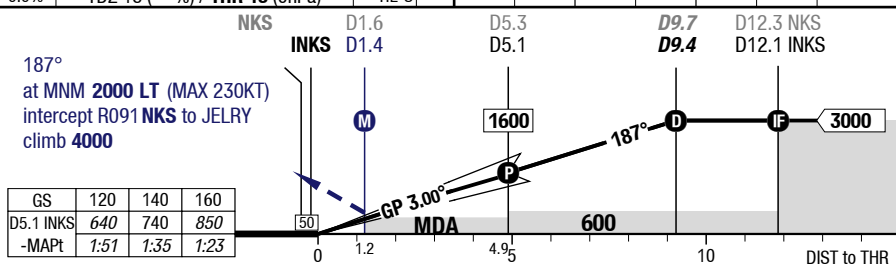
7-10

ILS or LOC Z 19



19

2	3	4	6	8	9.4	LOC 3.00°
640	960	1280	1920	2560	3000	D INKS 187°
						RWY 186°



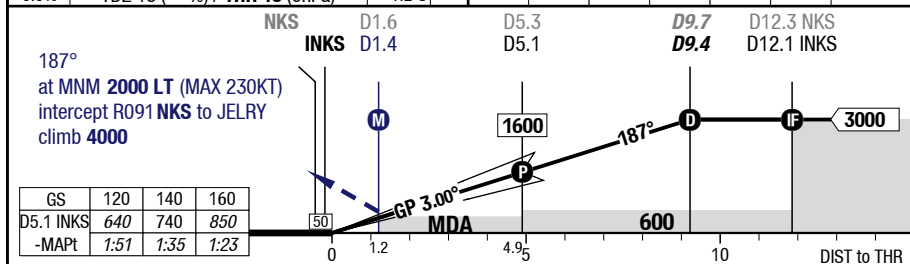
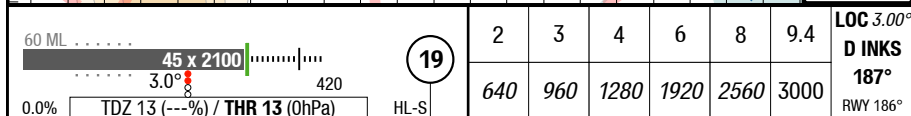
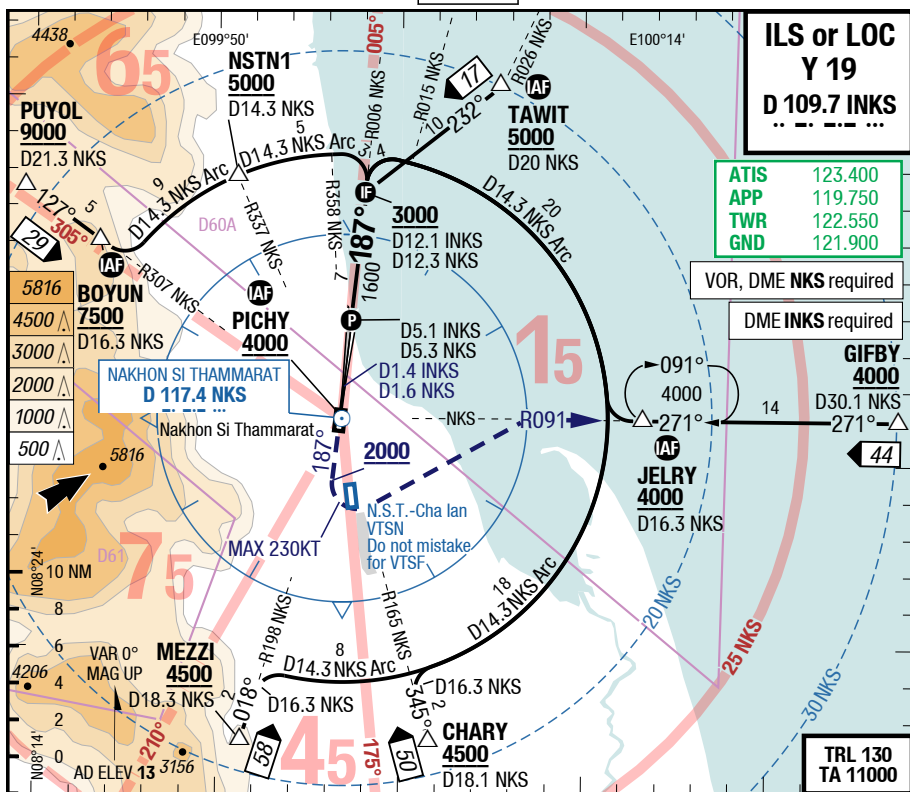
19	Cat 1 ₁₎	LOC DME	Circling
C	ft - m/km ft	210 - 750 220	440 - 1.6 450
D	ft - m/km ft	210 - 750 220	440 - 1.6 450

1) With EVS 550m, wo EVS use STD

Changes: APL, ALT, VAR, DIST, OBST, MISAP text

NST-VTSF

7-20

ILS or LOC Y 19

19		Cat 1 1)	LOC DME				Circling
C	ft - m/km ft	210 - 750 220	440 - 1.6 450				730 - 2.4V 740
D	ft - m/km ft	210 - 750 220	440 - 1.6 450				730 - 3.6V 740

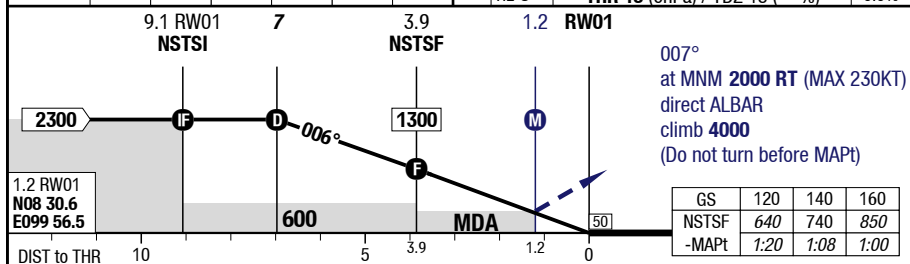
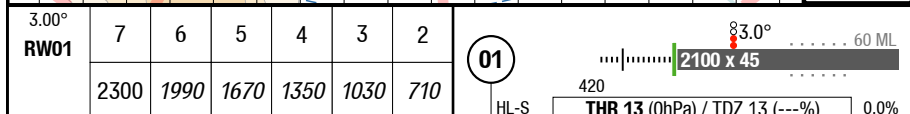
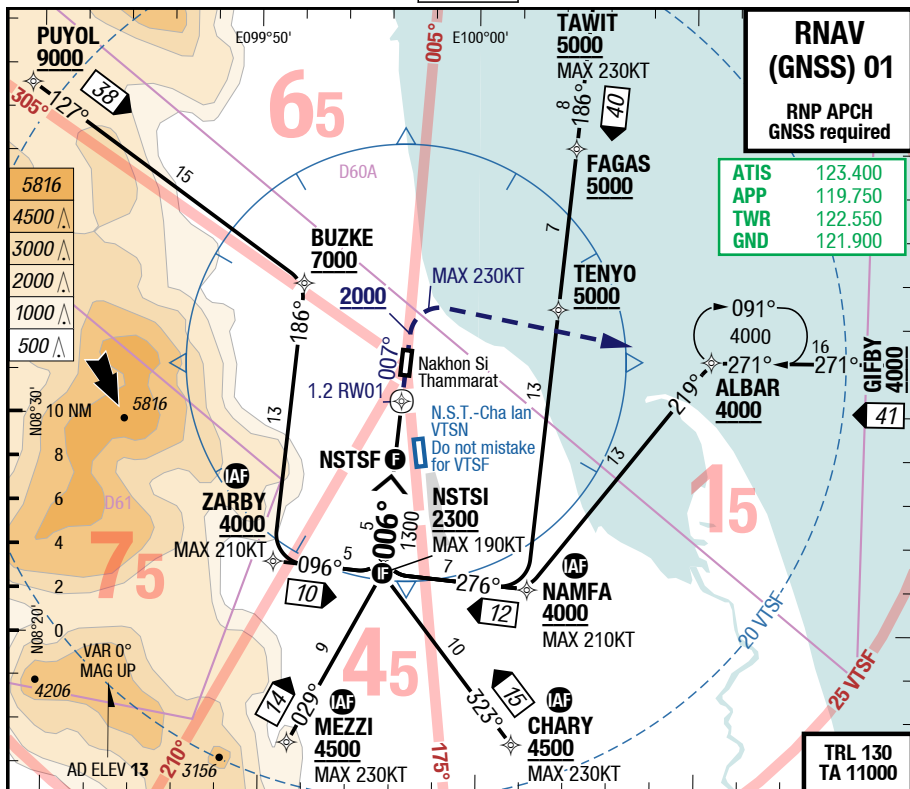
1) With EVS 550m, wo EVS use STD

Changes: APL, ALT, OBST, DIST, VAR, MISAP text

NST-VTSF

7-30

RNAV (GNSS) 01



01		RNAV GNSS VNAV 1) 2)	RNAV GNSS LNAV	Circling	
C	ft - m/km ft	440 - 1.6 450	440 - 1.6 450	730 - 2.4V 740	
D	ft - m/km ft	440 - 1.6 450	440 - 1.6 450	730 - 3.6V 740	

1) Uncompensated BARO VNAV NA below 0°C (32°F)

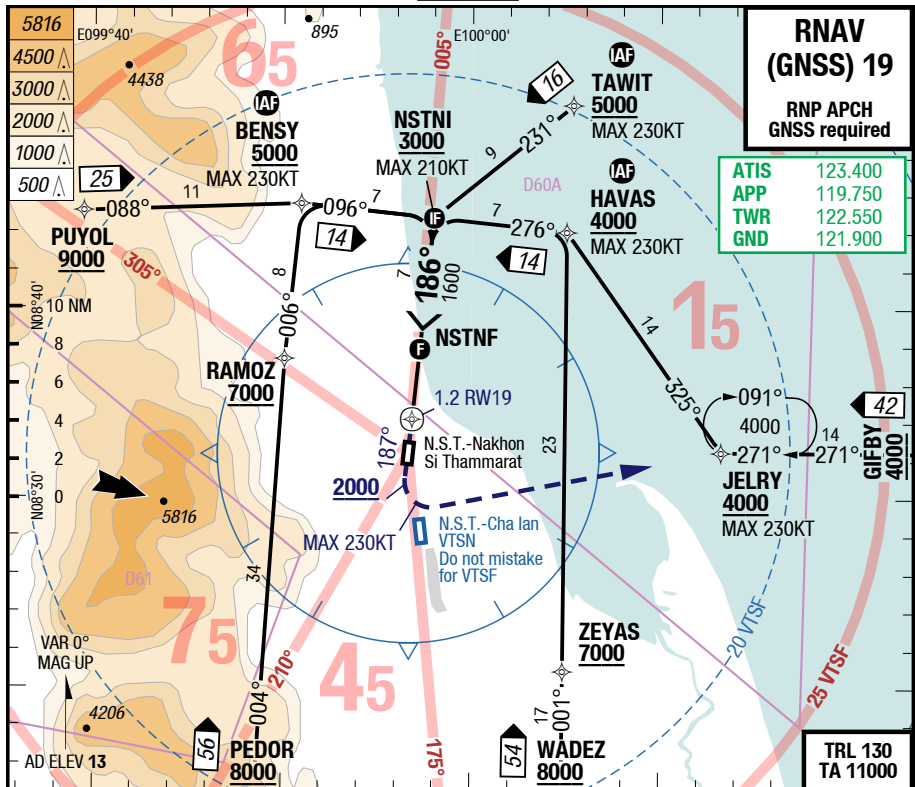
2) With EVS 1.1km, wo EVS use STD

Changes: ALT, APL, Track, FAT, VAR, OBST, Note, MISAP text

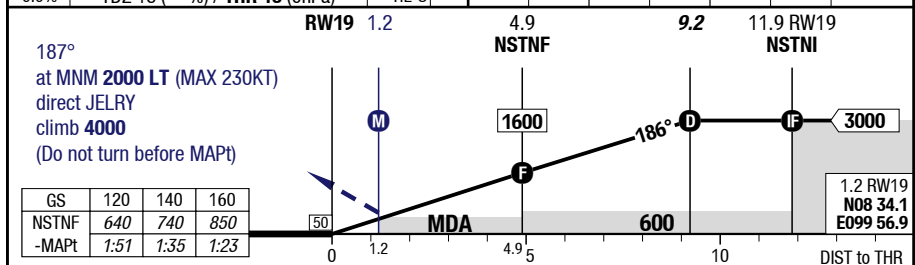
NST-VTSF

7-40

RNAV (GNSS) 19



2	3	4	6	8	9.2	3.00°
700	1020	1340	1980	2610	3000	RW19



19	RNAV GNSS VNAV 1) 2)	RNAV GNSS LNAV				Circling
C	ft - m/km ft	340 - 1.1 350	440 - 1.6 450			730 - 2.4V 740
D	ft - m/km ft	340 - 1.1 350	440 - 1.6 450			730 - 3.6V 740

1) Uncompensated BARO VNAV NA below 0°C (32°F)

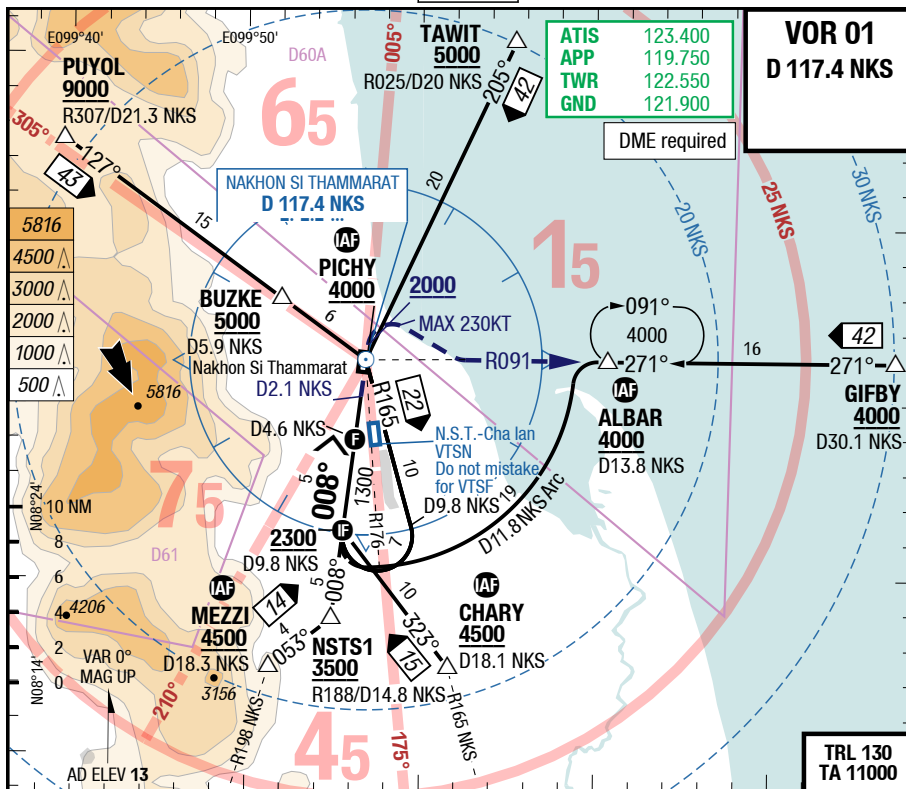
2) With EVS 750m

Changes: new

NST-VTSF

7-50

VOR 01



3.00°
D NKS
008°

7.7	7	6	5	4	3
2300	2080	1760	1440	1120	800

RWY 006°

(01)

HL-S

83.0°
..... 60 ML
2100 x 45

420

THR 13 (OhPa) / TDZ 13 (---%) 0.0%

D9.8 NKS **D7.7** D4.6 D2.1 **NKS**

2300

IF

D

008°

1300

M

600

MDA

DIST to THR10

5 3.9 1.4 0

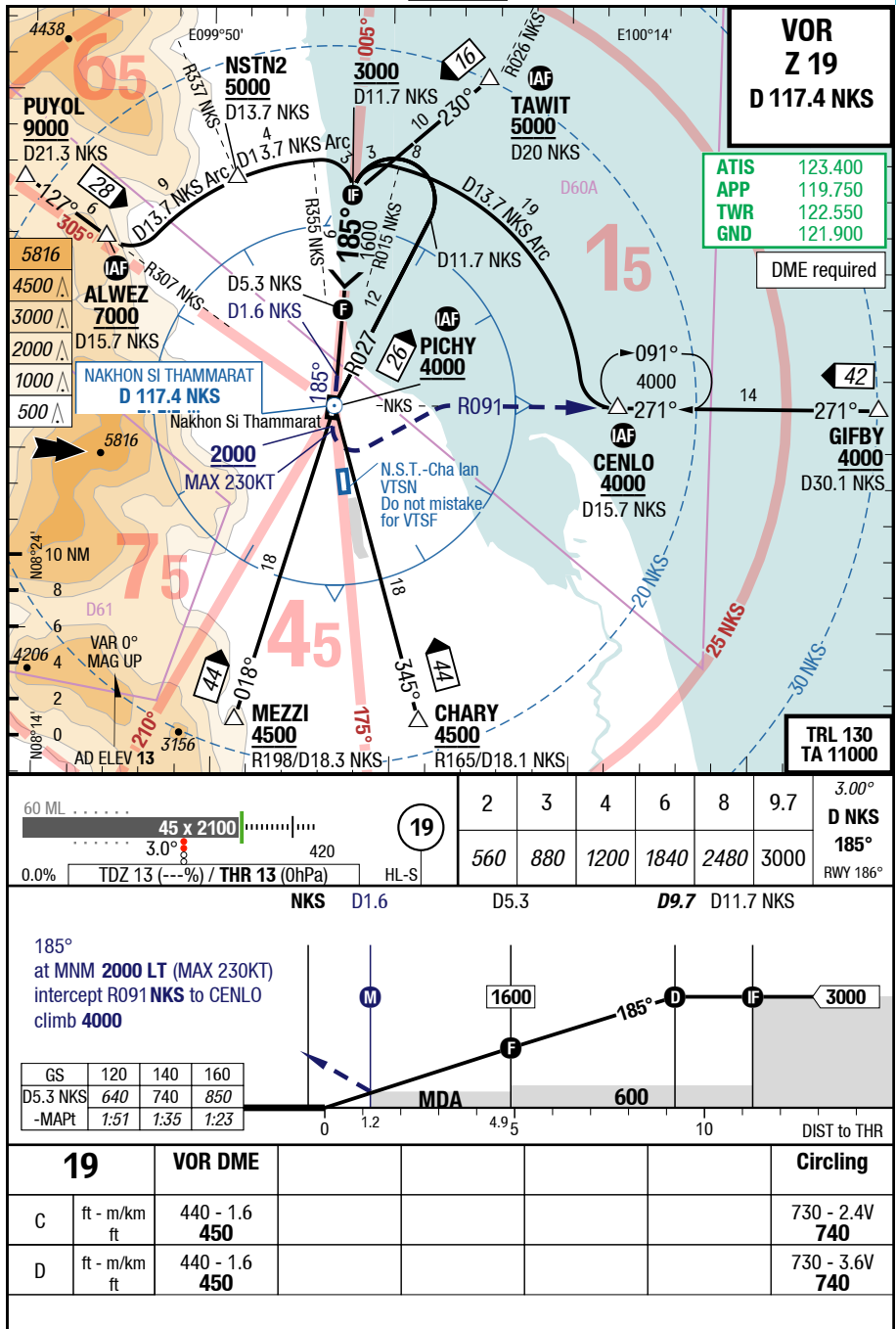
008°
at MNM **2000 RT** (MAX 230KT)
intercept R091 **NKS** to ALBAR
climb **4000**

GS	120	140	160
D4.6 NKS	640	740	850
-MAPt	1:14	1:04	0:56

NST-VTSF

7-60

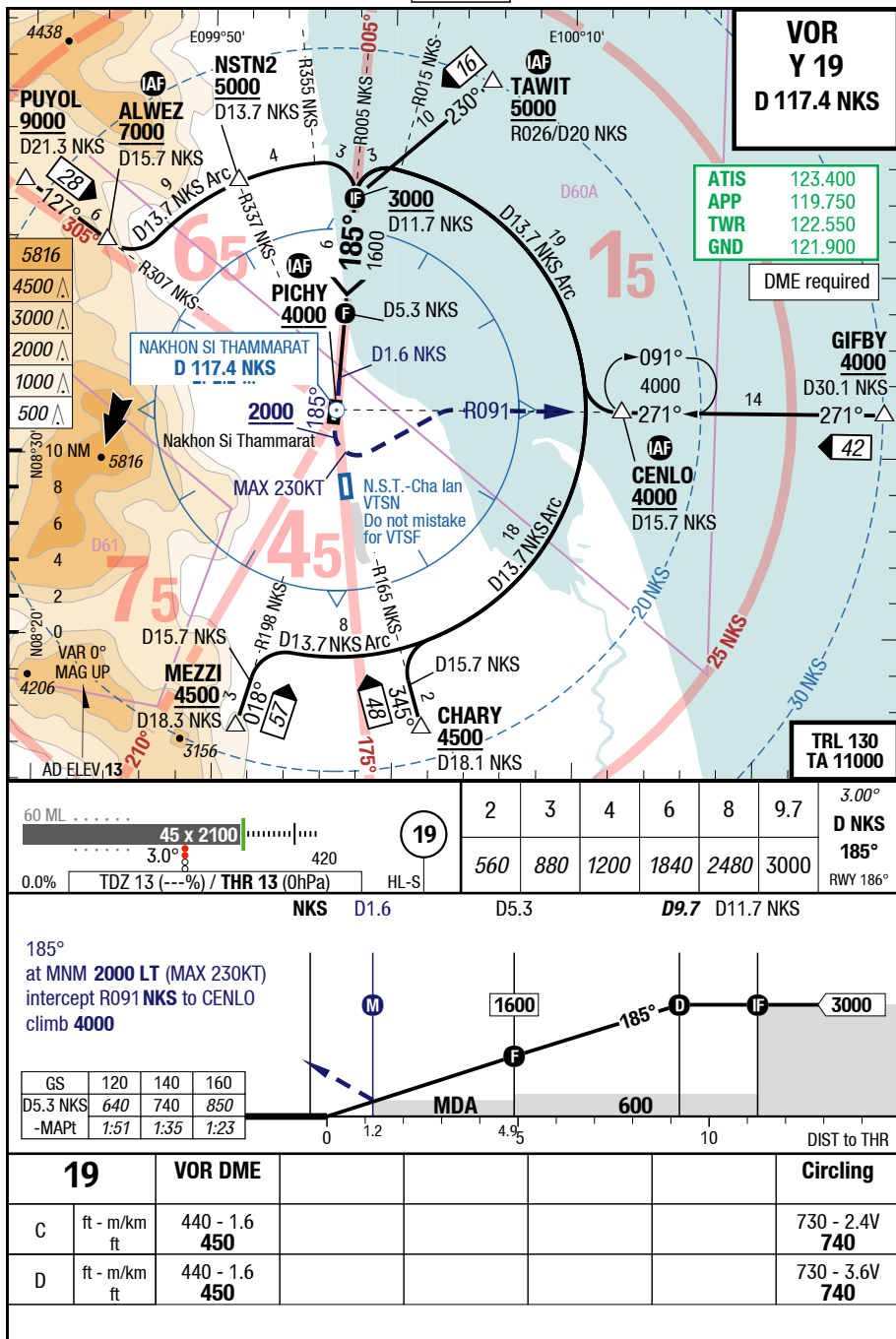
VOR Z 19



NST-VTSF

7-70

VOR Y 19



Changes: ALT, APL, OBST, VAR, MISAP text