

GENERAL**Operational Hours****ATS Hours / AD OPS Hours / AD ADMIN Hours:** H24**Airport Information**

RFF: CAT 9
Fuel: Nr.3 Jet fuel
PCN: RWY 08/26: 80/R/B/W/T
Customs: HO

Operation**RWY Restriction**

RWY turn pads only for ACFT with MAX wingspan below 52m / 171ft and outer main gear wheel span below 14m / 46ft.

TWY Restriction

TWY B3, B5 MAX wingspan 65m / 213ft.

B7 (north of TWY B), B9 MAX wingspan 52m / 171ft.

TWY A1 (north of TWY B) MAX wingspan 36m / 118ft.

TWYs A3 (N of TWY A), TWY B7 (N of TWY B), B8, B9 and D are taxilanes without center line lights and edge line lights.

180°-turn on TWY is prohibited for all ACFT.

Hot Spots

HOT SPOT No.	DESCRIPTION
HS 1	When RWY 08 is in operation, taxiing out of this area will have conflict with ACFT taxiing in. If ACFT approaching each other, ACFT can only be towed. Flight crew shall observe in advance before entering TWY B2. In case of conflict, stop immediately and inform ATC.
HS 2	This is an intersection of multi-TWYs, flight crew shall observe in advance when taxiing in this area. In case of conflict, report to ATC.
HS 3	When RWY 08 is in operation, taxiing out of this area will have conflict with ACFT taxiing in. If ACFT approaching each other, ACFT can only be towed. Flight crew shall observe in advance before entering TWY B7. In case of conflict, stop immediately and inform ATC.
HS 4	This is an intersection of multi-TWYs, and any RWY to be used will have conflict with taxiing. When ACFT is approaching intersection through TWY A3, A and B, advanced observation is required to avoid conflicts. Due to TWY A and B are close to each other, flight crew shall pay more attention to the taxi routes these areas. If any doubt or confused, report to ATC immediately.
HS 5	When RWY 08 is in operation, taxiing out of this area will have conflict with ACFT taxiing in. If ACFT approaching each other, ACFT can only be towed. Flight crew shall observe in advance before entering TWY B8. In case of conflict, stop immediately and inform ATC.
HS 6	When RWY 26 is in operation, ACFT taxiing out of APN 1, 3 and part of 5 is approaching this intersection area, flight shall observe in advance before entering TWY A, in order to avoid conflict with ACFT on TWY A.

GENERAL

Taxi/Parking

TWYs A2, A5, A6 are rapid exit TWYs. In general, TWY A2 is used for vacating RWY 26, TWY A5 is used for vacating from RWY 08.

Follow-me AVBL O/R.

Engine Run-up Areas

ENG run-ups are subject to GND CLR and shall be carried out at a designated location after the last night flights. Engine run-ups shall be performed on stands 301-305.

Fast engine run-ups in the vicinity of boarding bridges and on APN or TWYs are strictly prohibited.

Warnings

Light poles with 18m / 59ft height line east side of TWY A3 and north side of TWY C at APN.

There is no information sign board in from of TWY B, only signs on the GND. Taxi with caution and inform ATC if in doubt.

Locals send Kongming lanterns into sky at Sanya Bay southeast of AD.

Birds in vicinity of AD.

ARRIVAL

Arrival Procedure

VFR Traffic Pattern: RWY 08 right-hand circuit, all circuit 350-600m / 1148-1968ft.

Especially during low VIS, report RWY vacated when established on TWY.

Warnings

ILS LOC RWY 26 unusable:

- Beyond 16° leftside and 14° rightside of front course.
- Between 17-25NM beyond 4° leftside and 6° rightside of front course.

DEPARTURE

Take-off Minima

RWY		08/26		
2 Turbine or 3+4 ENG	ft - m/km	0 - 400R	REDL,	HJ only
		0 - 500R	wo LGT	
		0 - 800R	HN	
Others 1+2 ENG		0 - 1.6V	-	

Departure Procedure**Noise Abatement Procedure**

Under conditions of ensuring OBST clearance and climb gradient, follow strictly the corresponding NAP when TKOF.

De-Icing

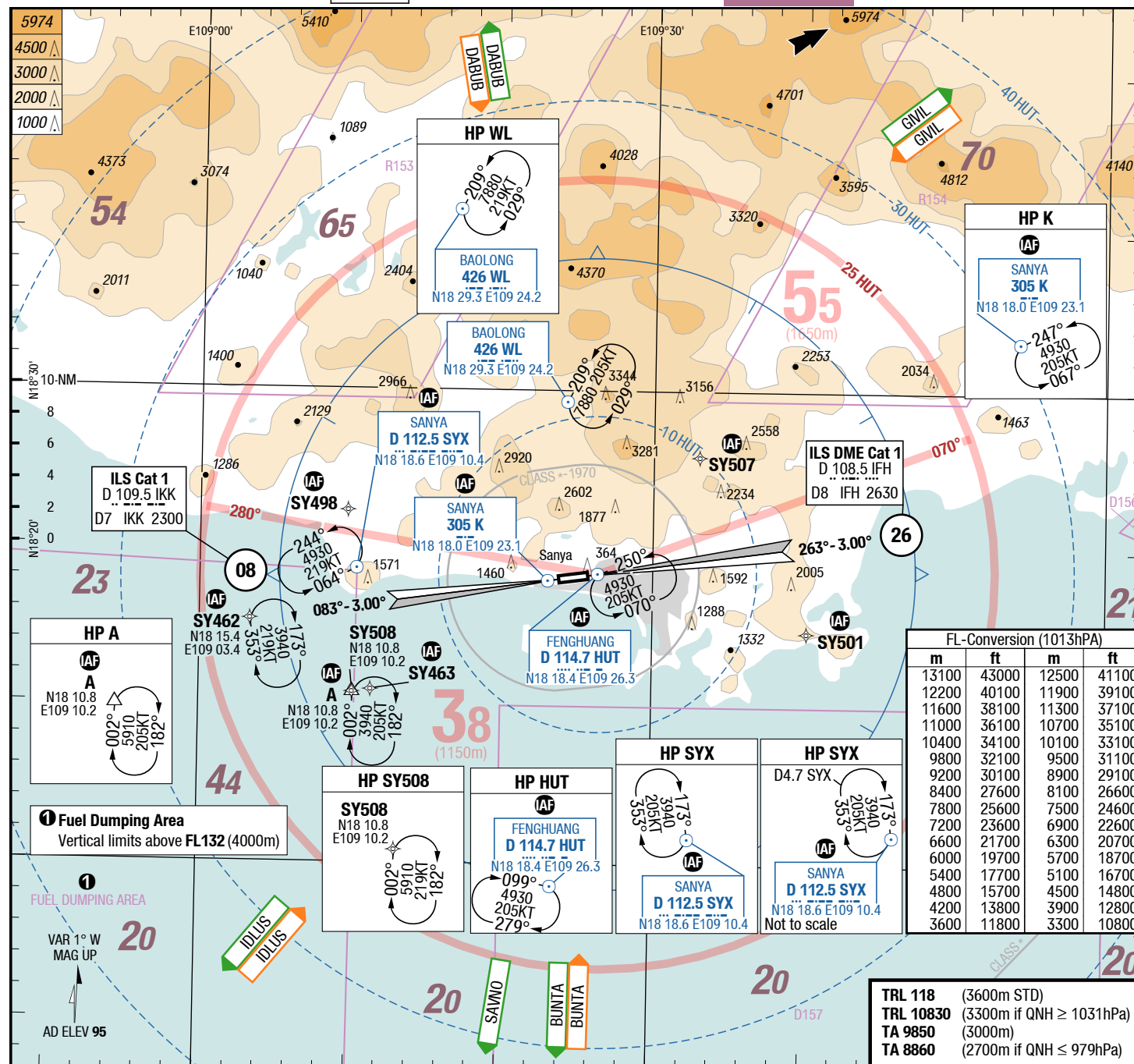
Not AVBL.

SYX-ZJSY

AFC

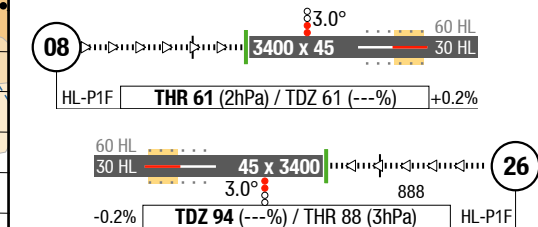
AFC

2-10



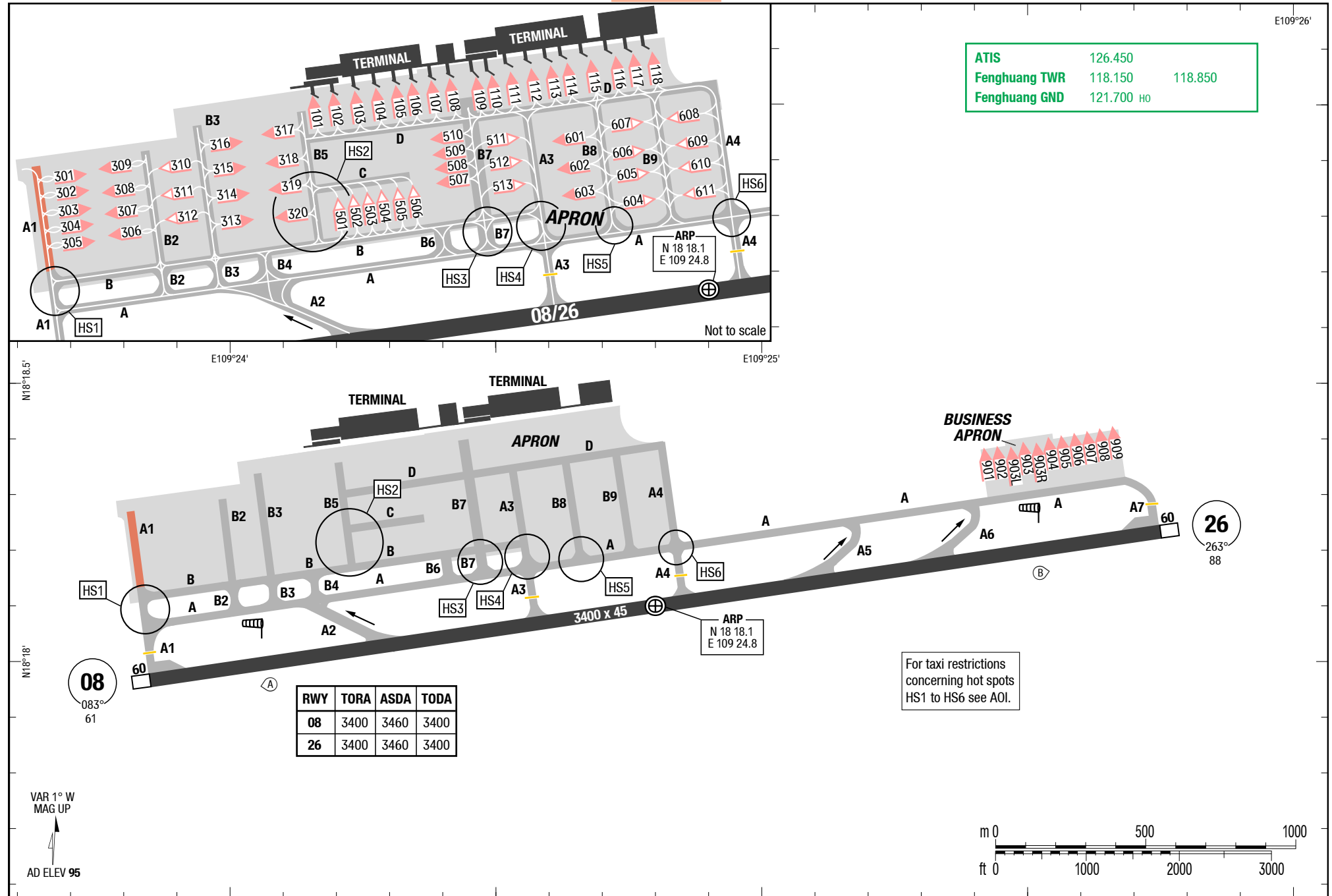
ATIS	126.450
APP	125.550
	119.250
Fenghuang TWR	118.150
	118.850
Fenghuang GND	121.700 HO

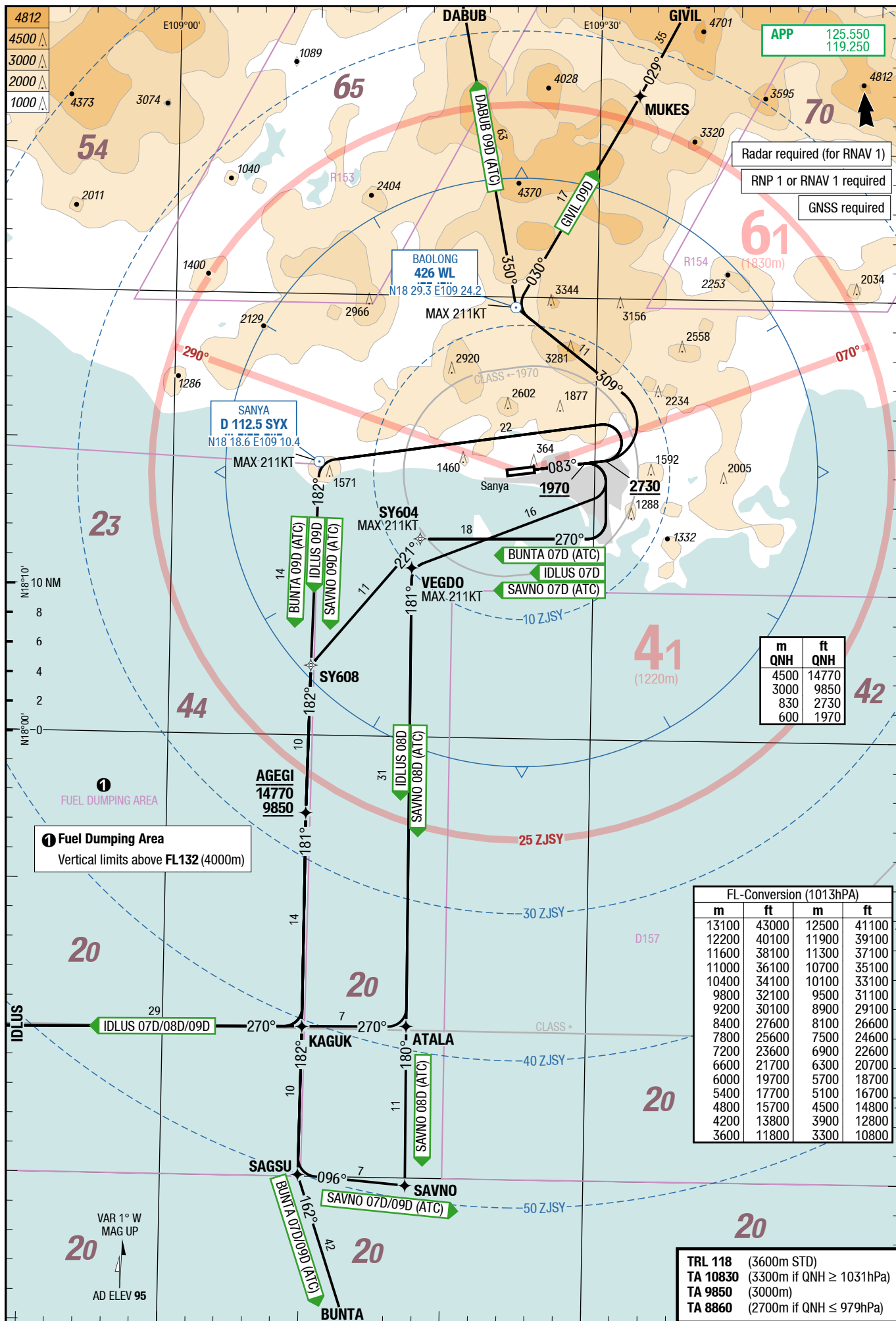
Landing RWY system:

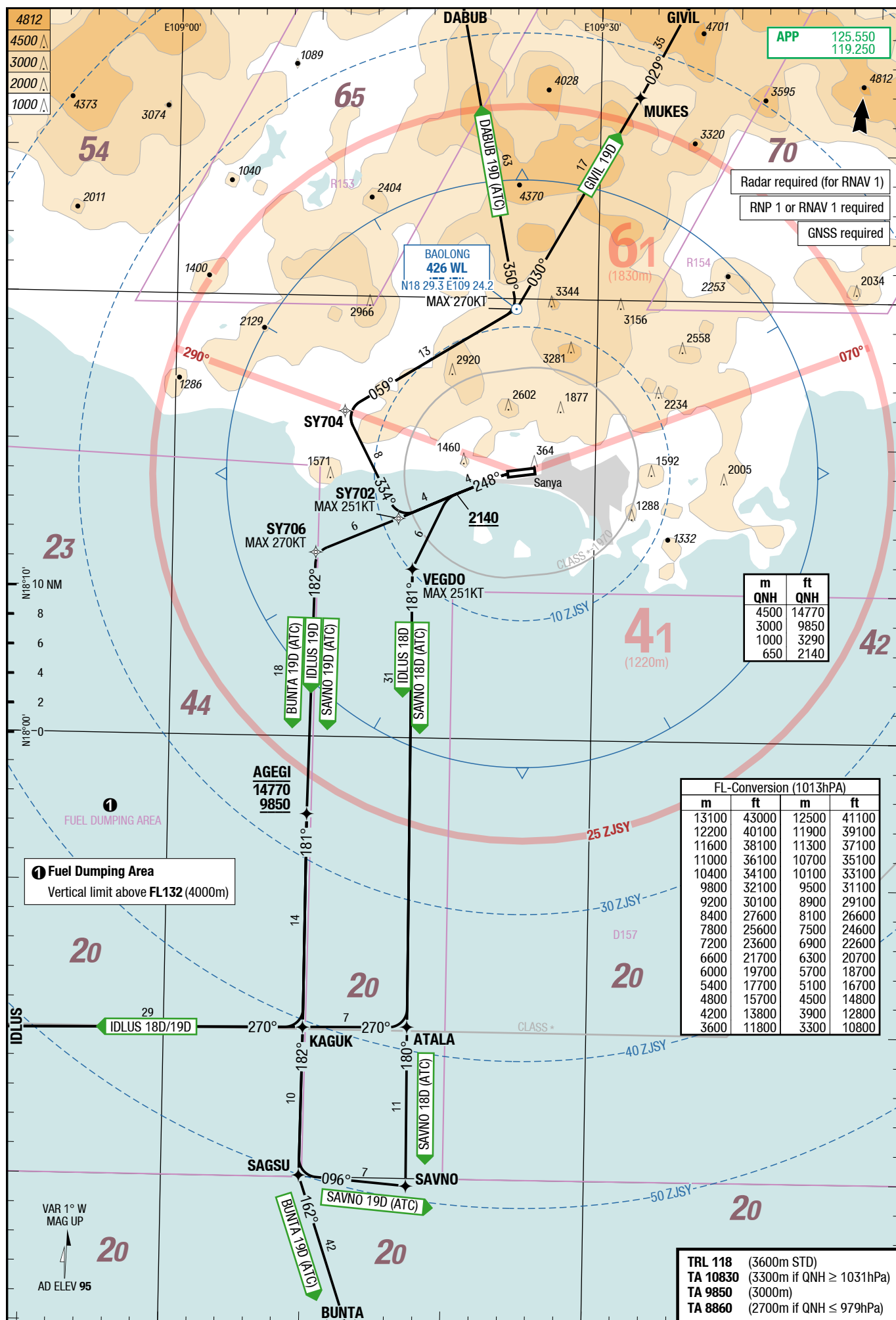


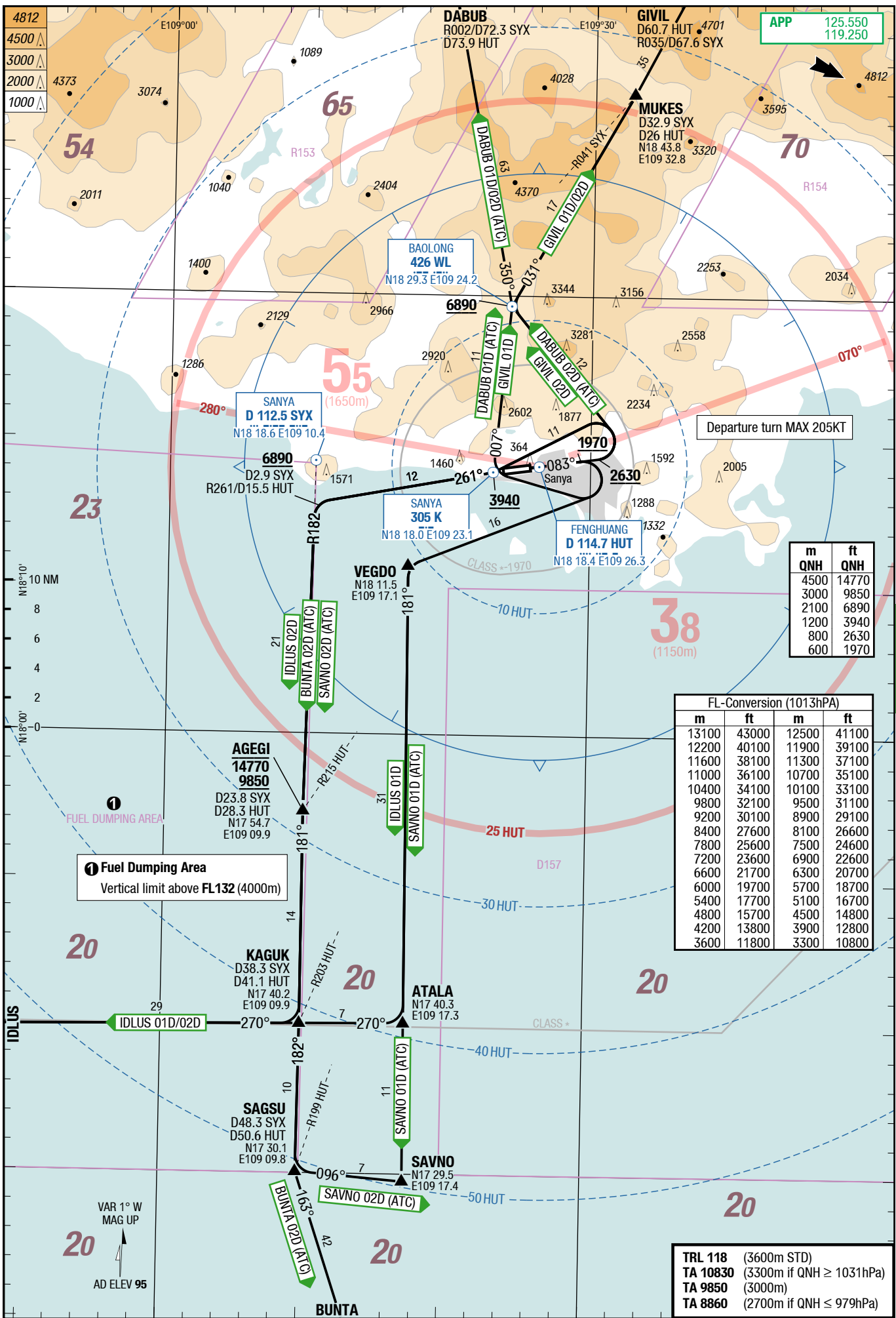
FL-Conversion (1013hPa)			
m	ft	m	ft
13100	43000	12500	41000
12200	40100	11900	39100
11600	38100	11300	37100
11000	36100	10700	35100
10400	34100	10100	33100
9800	32100	9500	31100
9200	30100	8900	29100
8400	27600	8100	26600
7800	25600	7500	24600
7200	23600	6900	22600
6600	21700	6300	20700
6000	19700	5700	18700
5400	17700	5100	16700
4800	15700	4500	14800
4200	13800	3900	12800
3600	11800	3300	10800

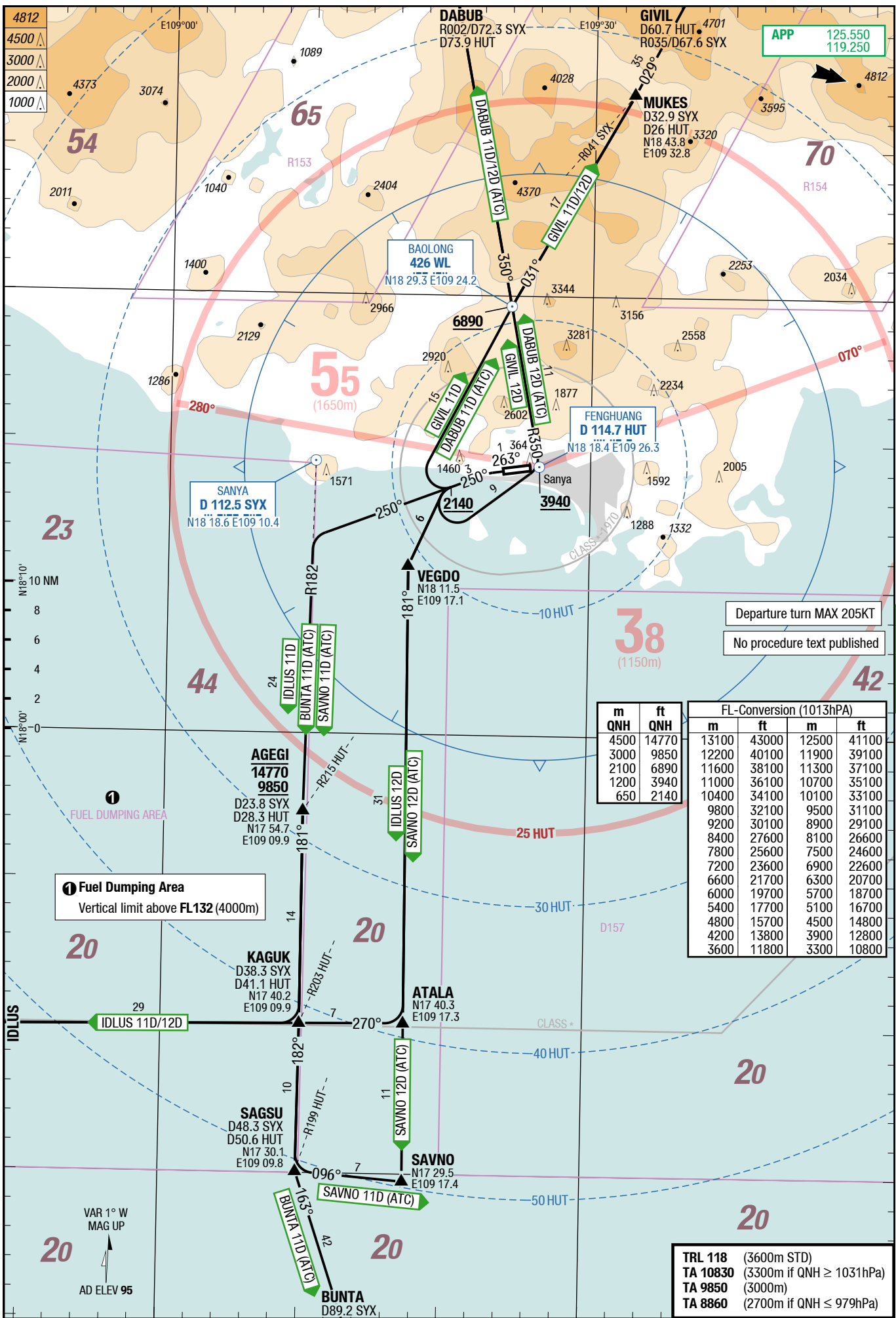
TRL 118	(3600m STD)
TRL 10830	(3300m if QNH \geq 1031hPa)
TA 9850	(3000m)
TA 8860	(2700m if QNH \leq 979hPa)











SYX-ZJSY

5-10

RNAV SIDs RWY 08

SIDPT

BUNTA 07D / BUNTA 09D / DABUB 09D / GIVIL 09D / IDLUS 07D / IDLUS 08D / IDLUS 09D / SAVNO 07D / SAVNO 08D / SAVNO 09D

RWY 08 (083°)

	GS	120	150	180	210	240	270
3.9%	ft/MIN	500	600	800	900	1000	1100

DESIGNATOR	ROUTING	ALTITUDES
	Runway 08	
BUNTA 07D (ATC) 3.9% to 1970 125.550	No procedure text published	AGEGI between 9850 and 14770
BUNTA 09D (ATC) 3.9% to 2730 125.550	No procedure text published	AGEGI between 9850 and 14770
DABUB 09D (ATC) 3.9% to 2730 125.550	No procedure text published	
GIVIL 09D 3.9% to 2730 125.550	No procedure text published	
IDLUS 07D 3.9% to 1970 125.550	No procedure text published	AGEGI between 9850 and 14770
IDLUS 08D 3.9% to 1970 125.550	No procedure text published	
IDLUS 09D 3.9% to 2730 125.550	No procedure text published	AGEGI between 9850 and 14770
SAVNO 07D (ATC) 3.9% to 1970 125.550	No procedure text published	AGEGI between 9850 and 14770
SAVNO 08D (ATC) 3.9% to 1970 125.550	No procedure text published	
SAVNO 09D (ATC) 3.9% to 2730 125.550	No procedure text published	AGEGI between 9850 and 14770

BUNTA 19D / DABUB 19D / GIVIL 19D / IDLUS 18D / IDLUS 19D / SAVNO 18D / SAVNO 19D

RWY 26 (263°)

	GS	120	150	180	210	240	270
3.7%	ft/MIN	500	600	700	800	900	1100

DESIGNATOR	ROUTING	ALTITUDES
	Runway 26	
BUNTA 19D (ATC) 125.550	No procedure text published	AGEI between 9850 and 14770
DABUB 19D (ATC) 3.7% to 3290 125.550	No procedure text published	
GIVIL 19D 3.7% to 3290 125.550	No procedure text published	
IDLUS 18D 125.550	No procedure text published	
IDLUS 19D 125.550	No procedure text published	AGEI between 9850 and 14770
SAVNO 18D (ATC) 125.550	No procedure text published	
SAVNO 19D (ATC) 125.550	No procedure text published	AGEI between 9850 and 14770

BUNTA 02D / DABUB 01D / DABUB 02D / GIVIL 01D / GIVIL 02D / IDLUS 01D / IDLUS 02D / SAVNO 01D / SAVNO 02D

RWY 08 (083°)

	GS	120	150	180	210	240	270
4.1%	ft/MIN	500	700	800	900	1000	1200

DESIGNATOR	ROUTING	ALTITUDES
	Runway 08	
BUNTA 02D (ATC) 4.1% 125.550	No procedure text published	K MNM 3940 R182/D2.9 SYX MNM 6890 AGEGI between 9850 and 14770
DABUB 01D (ATC) 4.1% 125.550	No procedure text published	K MNM 3940 WL MNM 6890
DABUB 02D (ATC) 4.1% 125.550	No procedure text published	WL MNM 6890
GIVIL 01D 4.1% 125.550	No procedure text published	K MNM 3940 WL MNM 6890
GIVIL 02D 4.1% 125.550	No procedure text published	WL MNM 6890
IDLUS 01D 4.1% 125.550	No procedure text published	
IDLUS 02D 4.1% 125.550	No procedure text published	K MNM 3940 R182/D2.9 SYX MNM 6890 AGEGI between 9850 and 14770
SAVNO 01D (ATC) 4.1% 125.550	No procedure text published	
SAVNO 02D (ATC) 4.1% 125.550	No procedure text published	K MNM 3940 R182/D2.9 SYX MNM 6890 AGEGI between 9850 and 14770

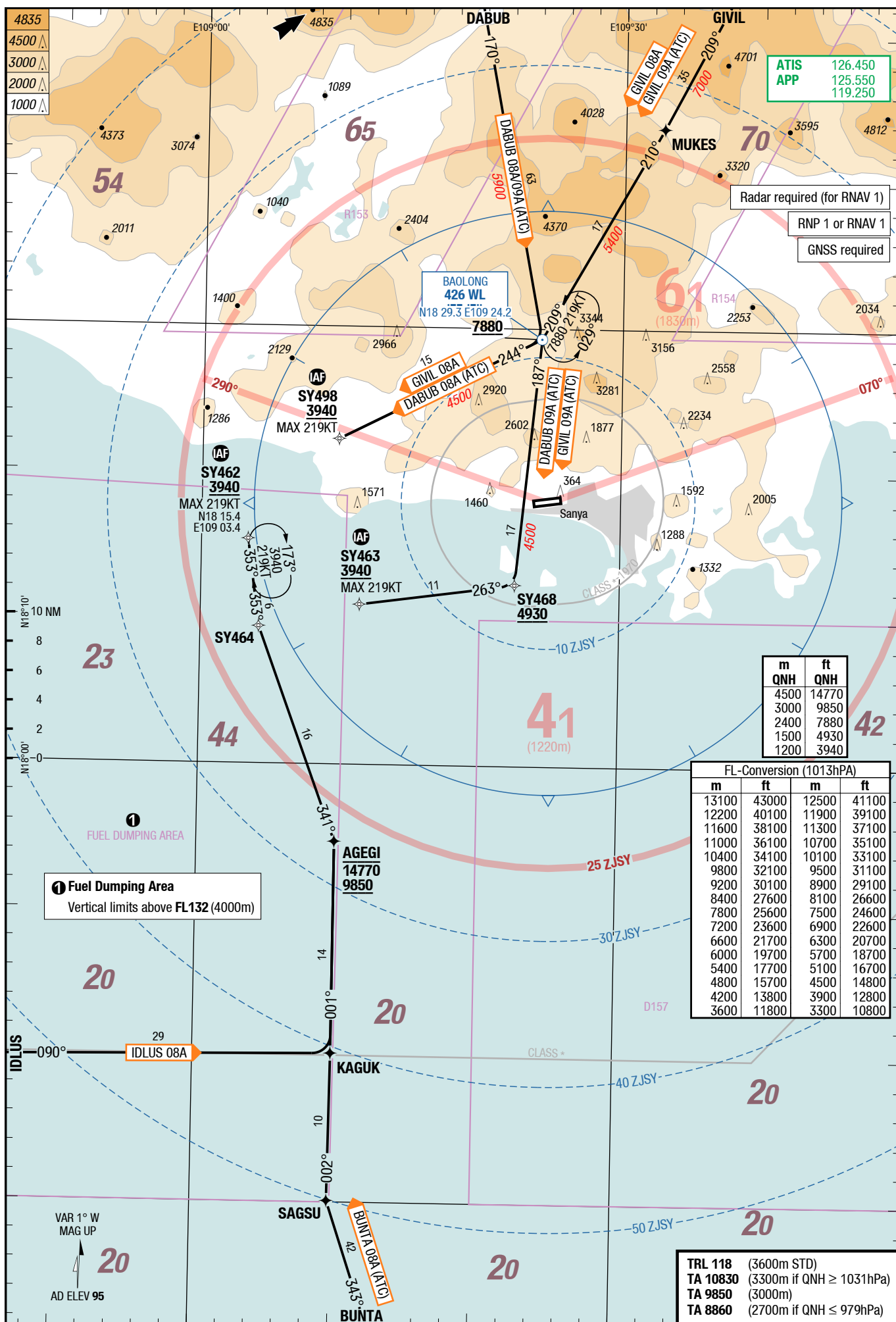
ATIS 126.450
APP 125.550
119.250

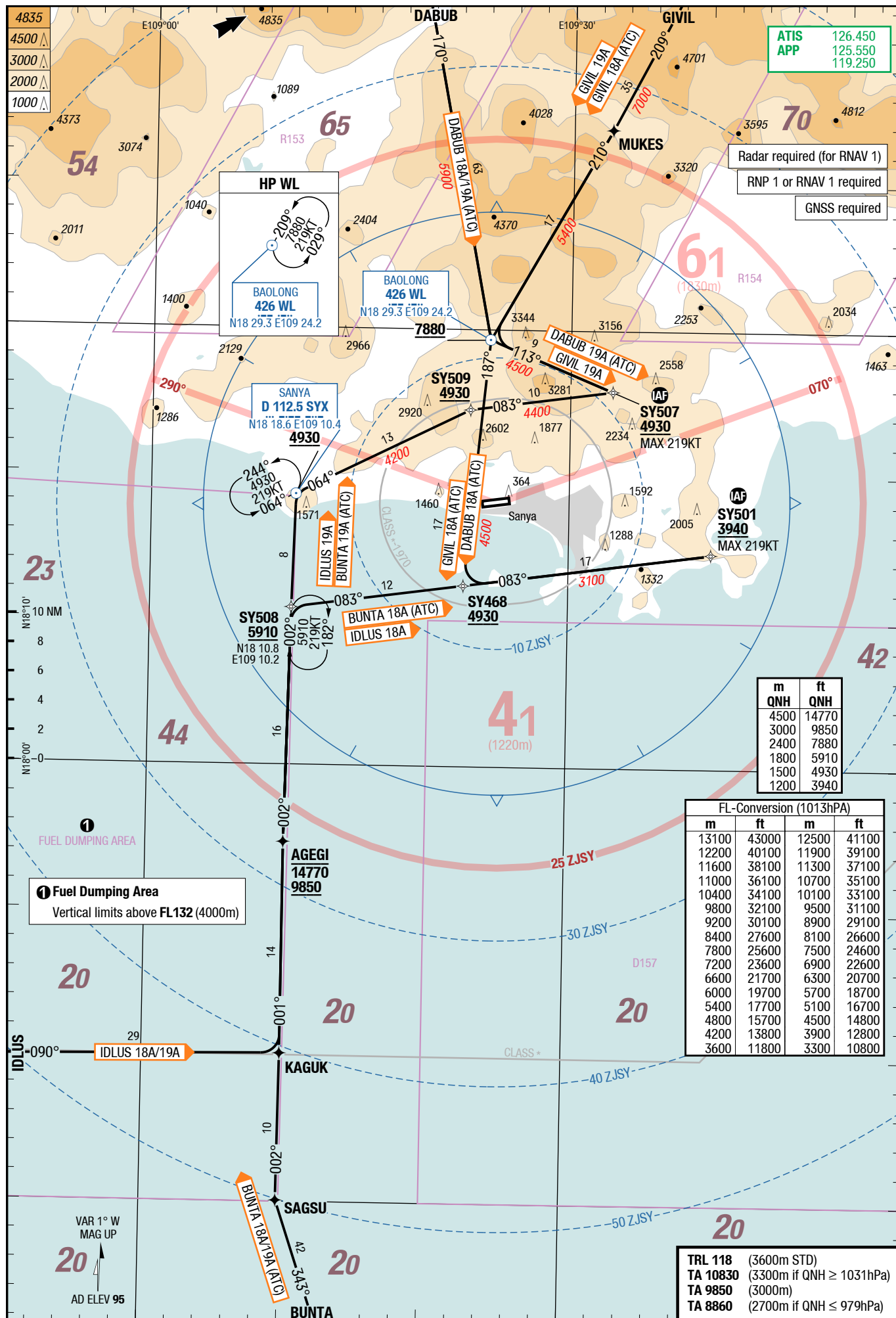
Radar required (for RNAV 1)
RNP 1 or RNAV 1
GNSS required

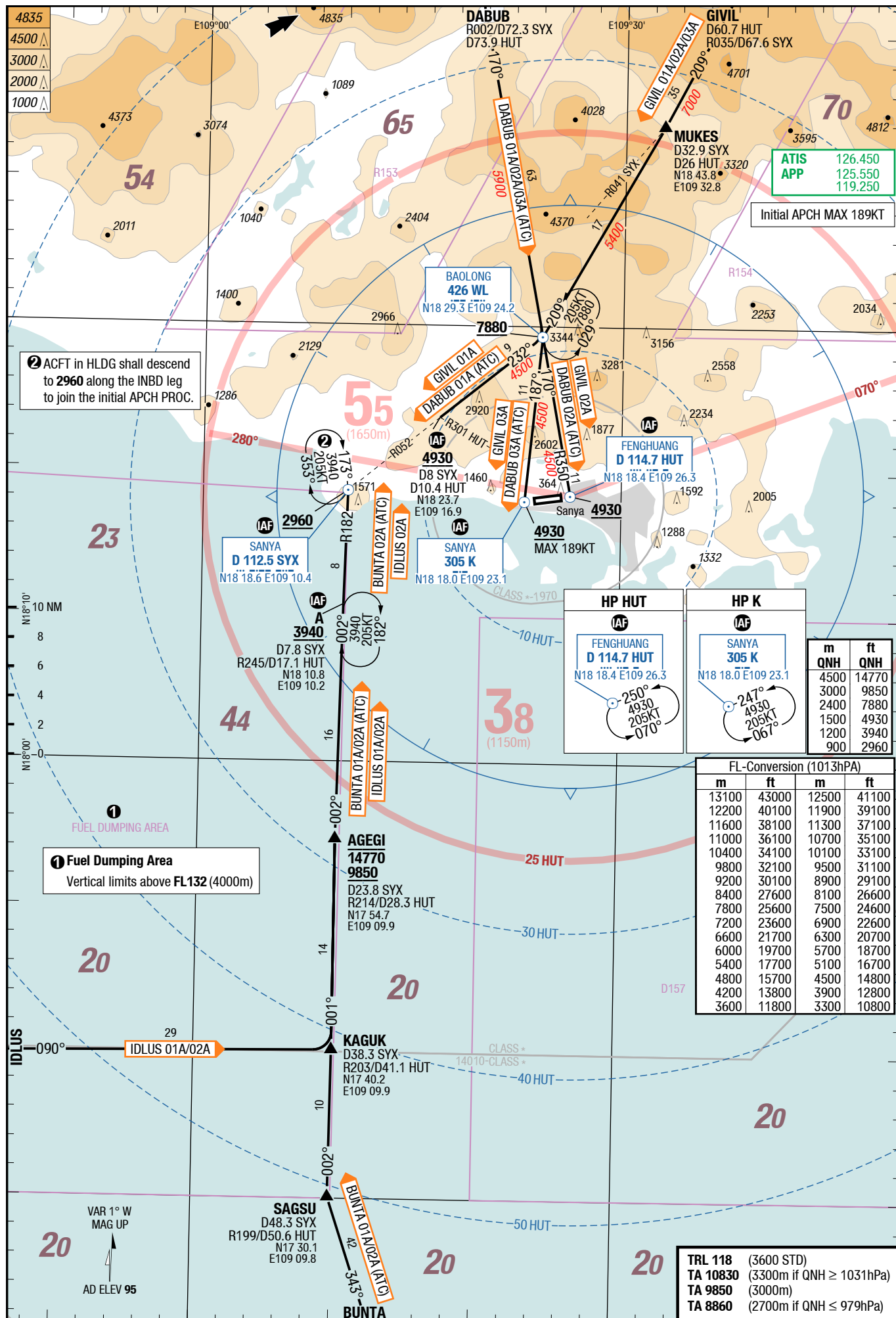
m	ft	m	ft
4500	14770		
3000	9850		
2400	7880		
1500	4930		
1200	3940		

FL-Conversion (1013hPa)			
m	ft	m	ft
13100	43000	12500	41100
12200	40100	11900	39100
11600	38100	11300	37100
11000	36100	10700	35100
10400	34100	10100	33100
9800	32100	9500	31100
9200	30100	8900	29100
8400	27600	8100	26600
7800	25600	7500	24600
7200	23600	6900	22600
6600	21700	6300	20700
6000	19700	5700	18700
5400	17700	5100	16700
4800	15700	4500	14800
4200	13800	3900	12800
3600	11800	3300	10800

TRL 118 (3600m STD)
TA 10830 (3300m if QNH ≥ 1031hPa)
TA 9850 (3000m)
TA 8860 (2700m if QNH ≤ 979hPa)







ATIS APP 126.450
125.550
119.250

Initial APCH MAX 189KT

m	ft
4500	14770
3000	9850
2400	7880
1800	5910
1500	4930

FL-Conversion (1013hPa)			
m	ft	m	ft
13100	43000	12500	41100
12200	40100	11900	39100
11600	38100	11300	37100
11000	36100	10700	35100
10400	34100	10100	33100
9800	32100	9500	31100
9200	30100	8900	29100
8400	27600	8100	26600
7800	25600	7500	24600
7200	23600	6900	22600
6600	21700	6300	20700
6000	19700	5700	18700
5400	17700	5100	16700
4800	15700	4500	14800
4200	13800	3900	12800
3600	11800	3300	10800

HP HUT
FENGHUANG
D 114.7 HUT
N18 18.4 E109 26.3

099°
4930
205KT
279°

HP WL
BAOLONG
426 WL
N18 29.3 E109 24.2

200°
7880
205KT
029°

DABUB
R002/D72.3 SYX
D73.9 HUT

GIVIL
D60.7 HUT
R035/D67.6 SYX

MUKES
D32.9 SYX
D26 HUT
N18 43.8
E109 32.8

5910
R069/D21.7 SYX
R032/D9.7 HUT
N18 26.7
E109 31.6

5910
D6 HUT
D20 SYX

FENGHUANG
D 114.7 HUT
N18 18.4 E109 26.3

SANYA
D 112.5 SYX
N18 18.6 E109 10.4

5910
D7.8 SYX
D17.1 HUT
N18 10.8
E109 10.2

AGEGI
14770
9850
D23.8 SYX
D28.3 HUT
N17 54.7
E109 09.9

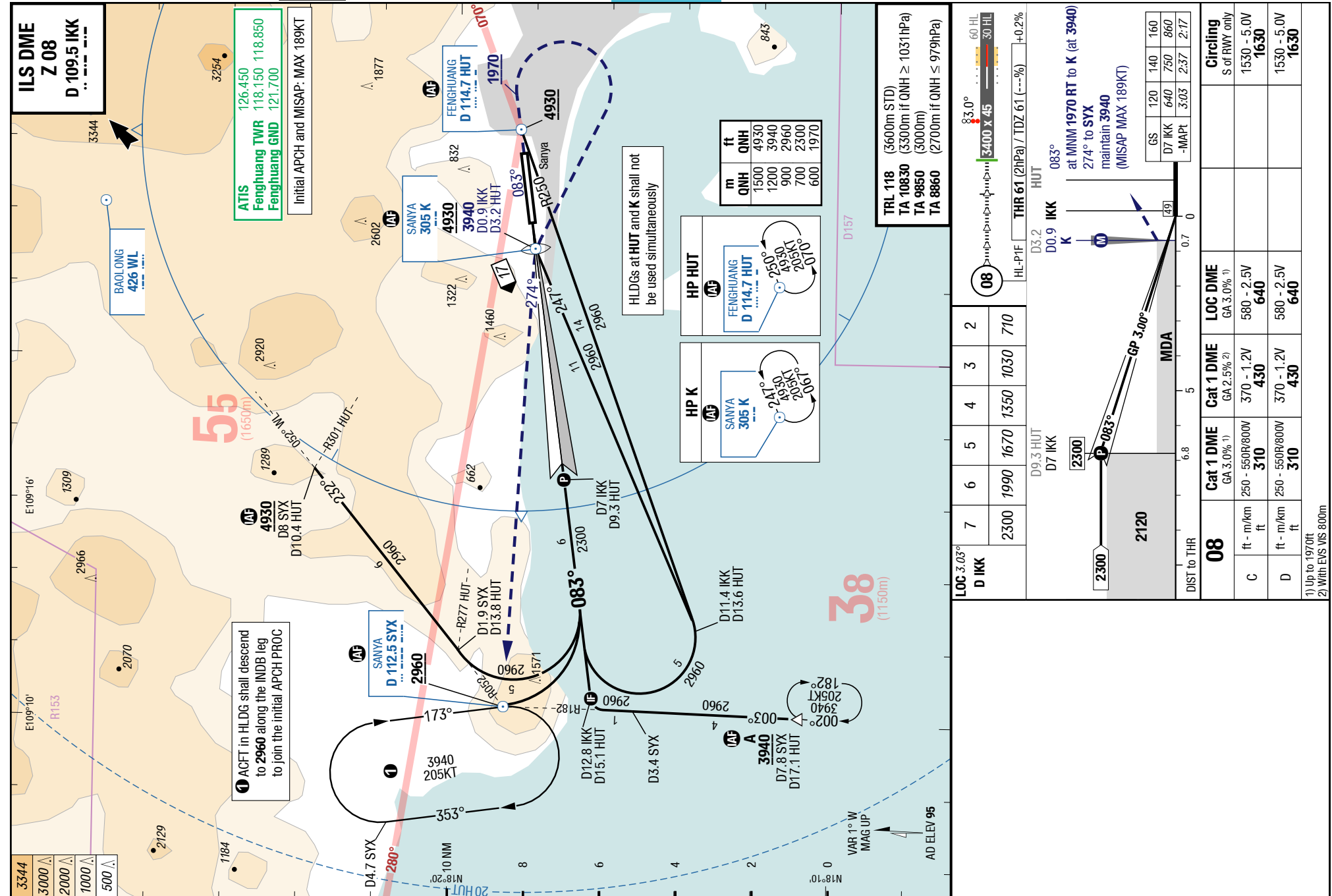
KAGUK
D38.3 SYX
D41.1 HUT
N17 40.2
E109 09.9

SAGSU
D48.3 SYX
R199/D50.6 HUT
N17 30.1
E109 09.8

BUNTA

1 Fuel Dumping Area
Vertical limits above FL132 (4000m)

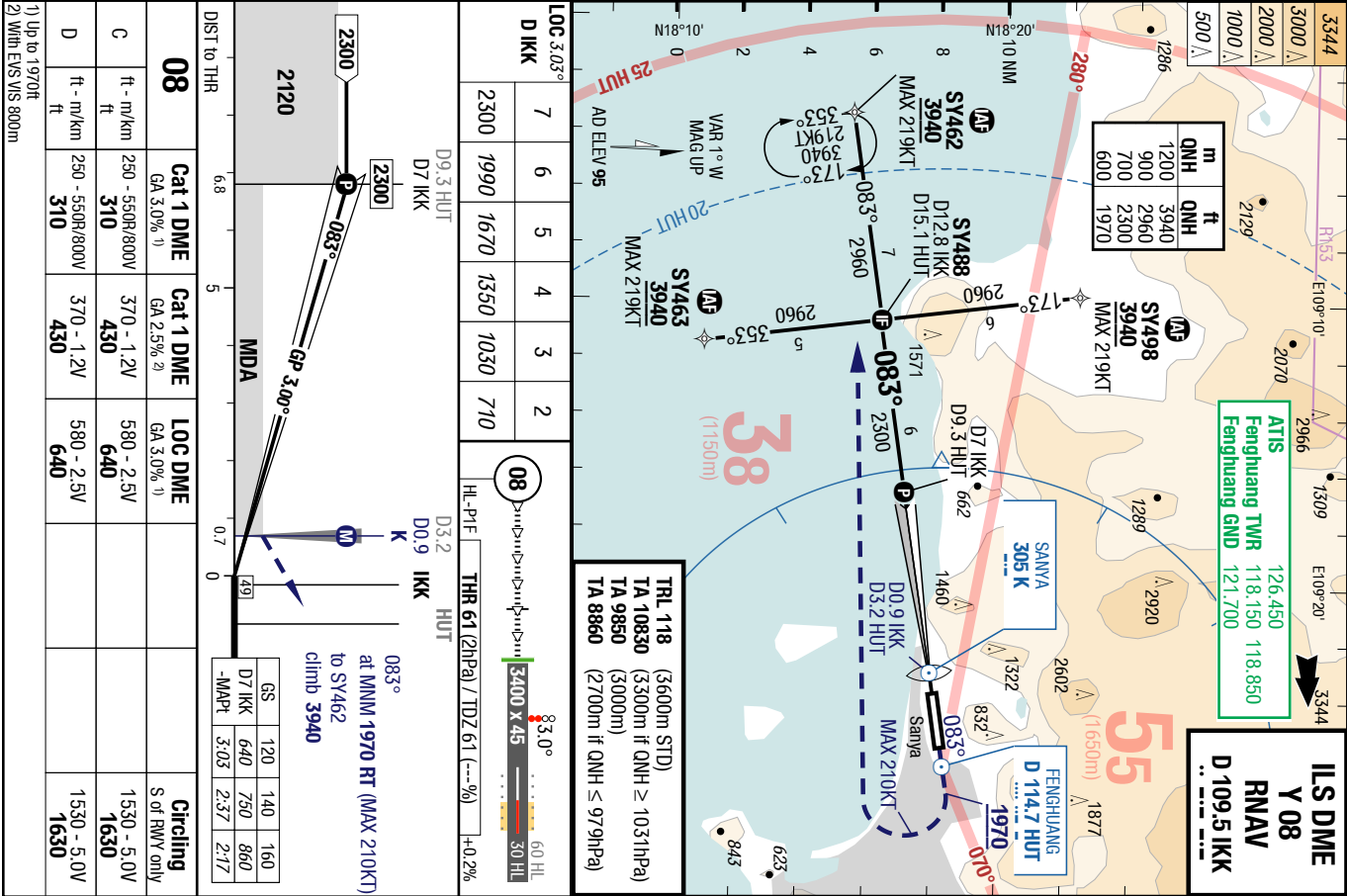
TRL 118 (3600m STD)
TA 10830 (3300m if QNH ≥ 1031hPa)
TA 9850 (3000m)
TA 8860 (2700m if QNH ≤ 979hPa)



Effective 27-APR-2017
20-APR-2017
SYX-ZJSY

China Sanya Phoenix
7-20
ILS DME Y 08 RNAV

IAC
IAC
Phoenix Sanya China
ILS DME Y 08 RNAV



Effective 27-APR-2017

20-APR-2017

SYX-ZJSY

7-30

China Sanya Phoenix

ILS DME Y 26 RNAV

ILS DME Z 26

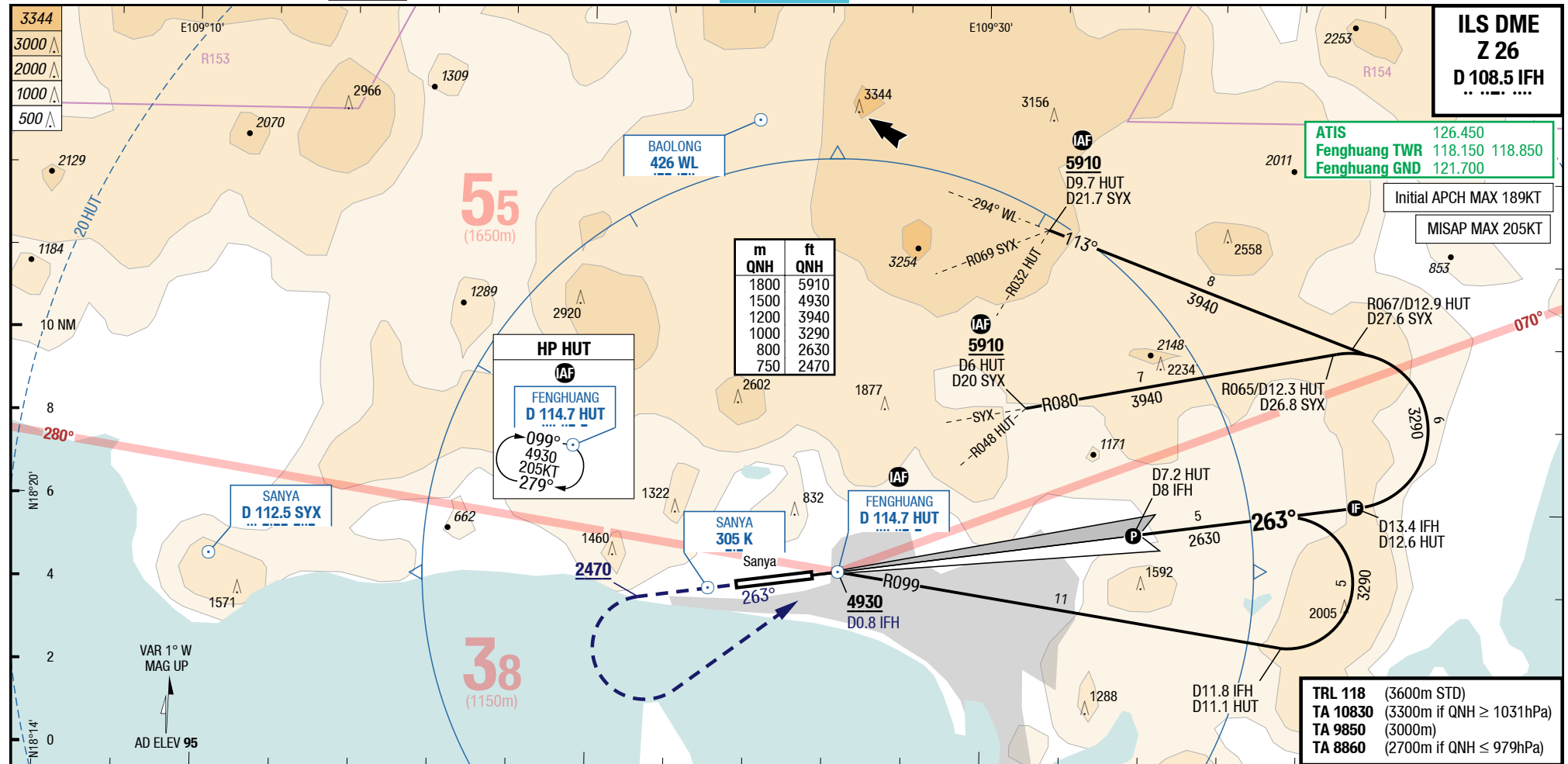
IAC

IAC

Phoenix Sanya China

ILS DME Y 26 RNAV

ILS DME Z 26



26		Cat 1 DME GA 5.0% 1)	Cat 1 DME GA 2.5% 2)	LOC DME GA 5.0% 1)	Circling S of RWY only	
C	ft - m/km ft	200 - 550R/800V 300	660 - 3.0V 750	930 - 4.6V 1020	1530 - 5.0V 1630	
D	ft - m/km ft	200 - 550R/800V 300	660 - 3.0V 750	930 - 4.6V 1020	1530 - 5.0V 1630	

1) Up to 2460ft
2) With EVS VIS 2.0km

Changes: Page Number

Effective 27-APR-2017

20-APR-2017

SYX-ZJSY

7-40

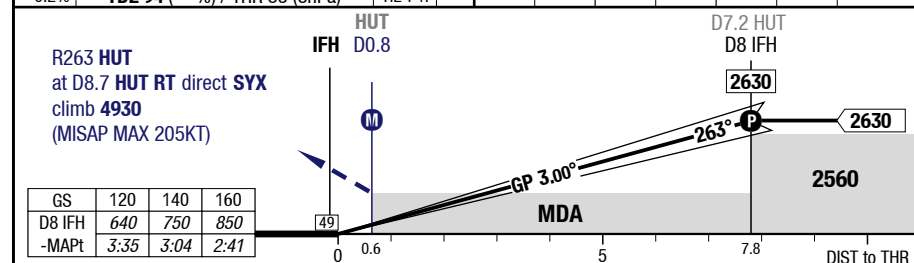
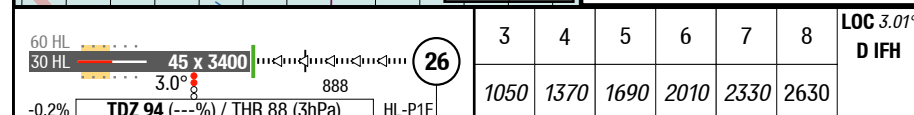
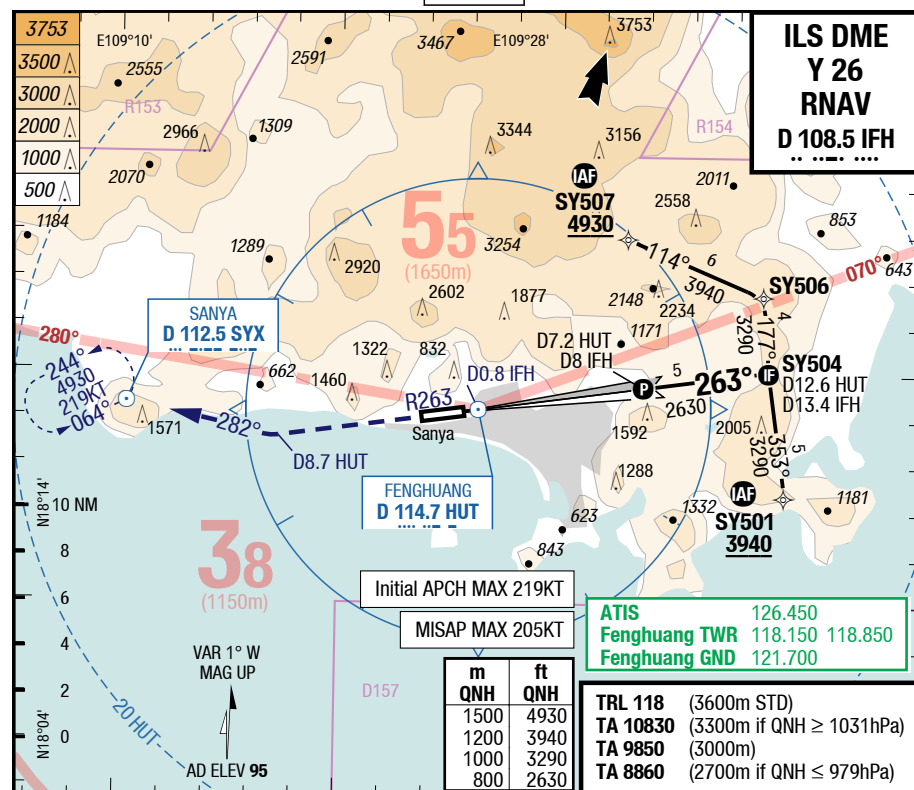
ILS DME Y 26 RNAV

IAC

IAC

Phoenix Sanya China

ILS DME Y 26 RNAV



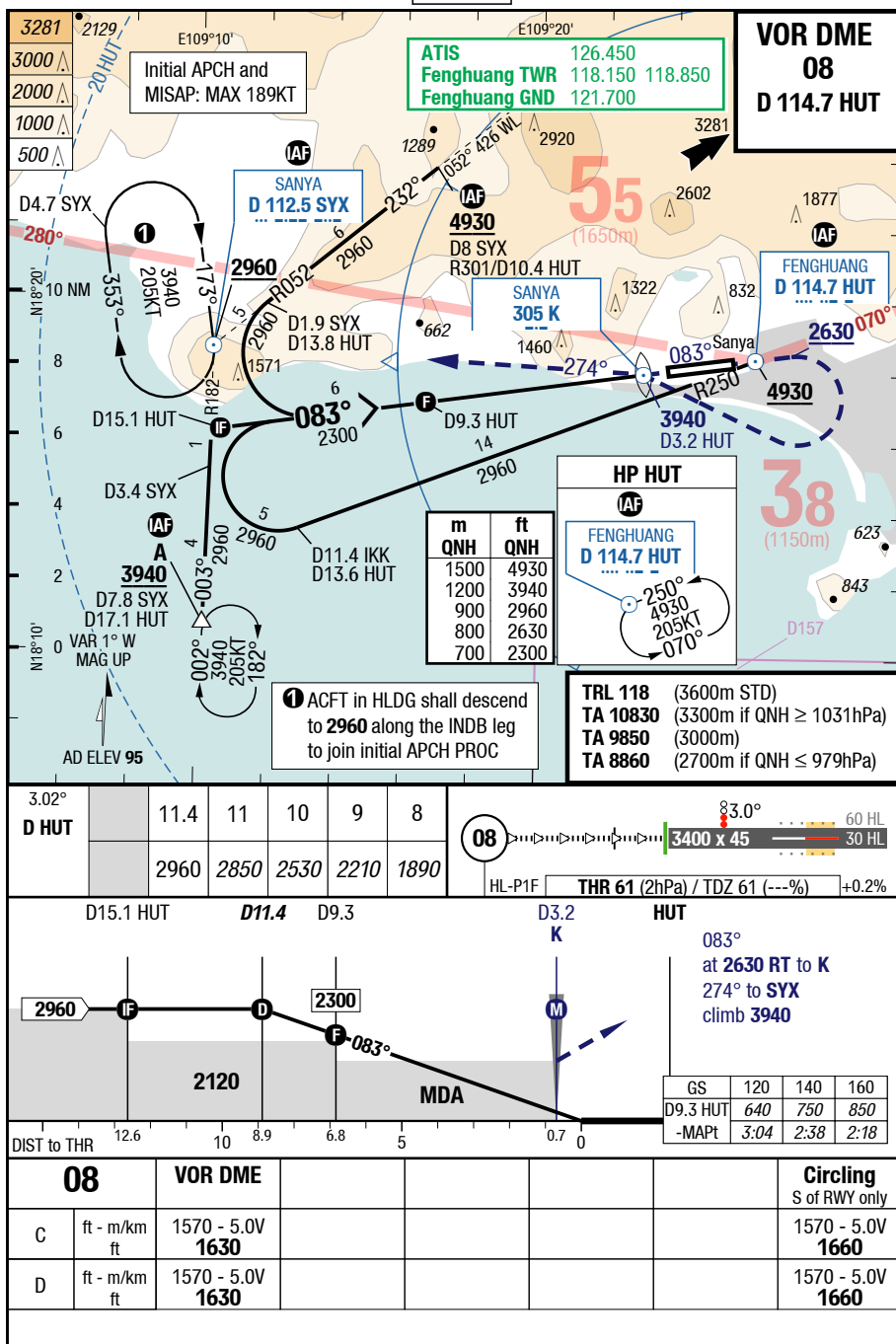
26		Cat 1 DME GA 5.0%	Cat 1 DME GA 2.5% 1)	LOC DME GA 5.0%	Circling S of RWY only	
C	ft - m/km ft	200 - 550R/800V 300	660 - 3.0V 750	930 - 4.6V 1020	1530 - 5.0V 1630	
D	ft - m/km ft	200 - 550R/800V 300	660 - 3.0V 750	930 - 4.6V 1020	1530 - 5.0V 1630	

1) With EVS VIS 2.0km

SYX-ZJSY

7-50

VOR DME 08



SYX-ZJSY

7-60

VOR DME 26

