

GENERAL

Operational Hours

ATS Hours: H24

AD ADMIN Hours: 1200-0500‡

Airport Information

RFF: CAT 8

Fuel: 1200-0500‡, other times 24HR PN

PCN: RWY 10/28: 50/F/A/X/T

RWY 19/01: 20/F/A/X/T

Customs: 1200-0500‡, other times 24HR PN

Operation

RWY Restrictions

RWY 10/28:

180° turns prohibited from THR RWY 10 to RWY 19/01 intersection. With MTOW below 24t / 52910lbs.

180° turns allowed after RWY 19/01 intersection to THR RWY 28. Use turning pads at both RWY ends.

TWY Restrictions

TWY B prohibited for ACFT CAT heavy.

Taxi/Parking

Stand 1 prohibited for ACFT CAT heavy.

Warnings

Avoid flying over petroleum refinery zone.

Birds in vicinity of AD.

ARRIVAL

Communication

Report to Camaguey RDO 126.900 between 40-20min before ARR:

- ETA
- Number of PAX
- Loads
- Mail
- Other necessary INFO for service on ground.

DEPARTURE

Take-off Minima

RWY		01/19, 10/28	
All ACFT	ft - m/km	0 - 800V	-

Communication

COM Failure

RWY 10/28

Within 5min after TKOF, and if it is not convenient to finish the flight, continue on assigned SID and/or RTE, climb to FL160 or request FL in FPL, whichever is lower. 10min after TKOF, climb to request FL in FPL if it is higher than FL160, except ACFT overflying OVALU climb only to FL270.

SCU-MUCU

Cuba **Santiago de Cuba** Antonio Maceo Intl

AGC
AFC

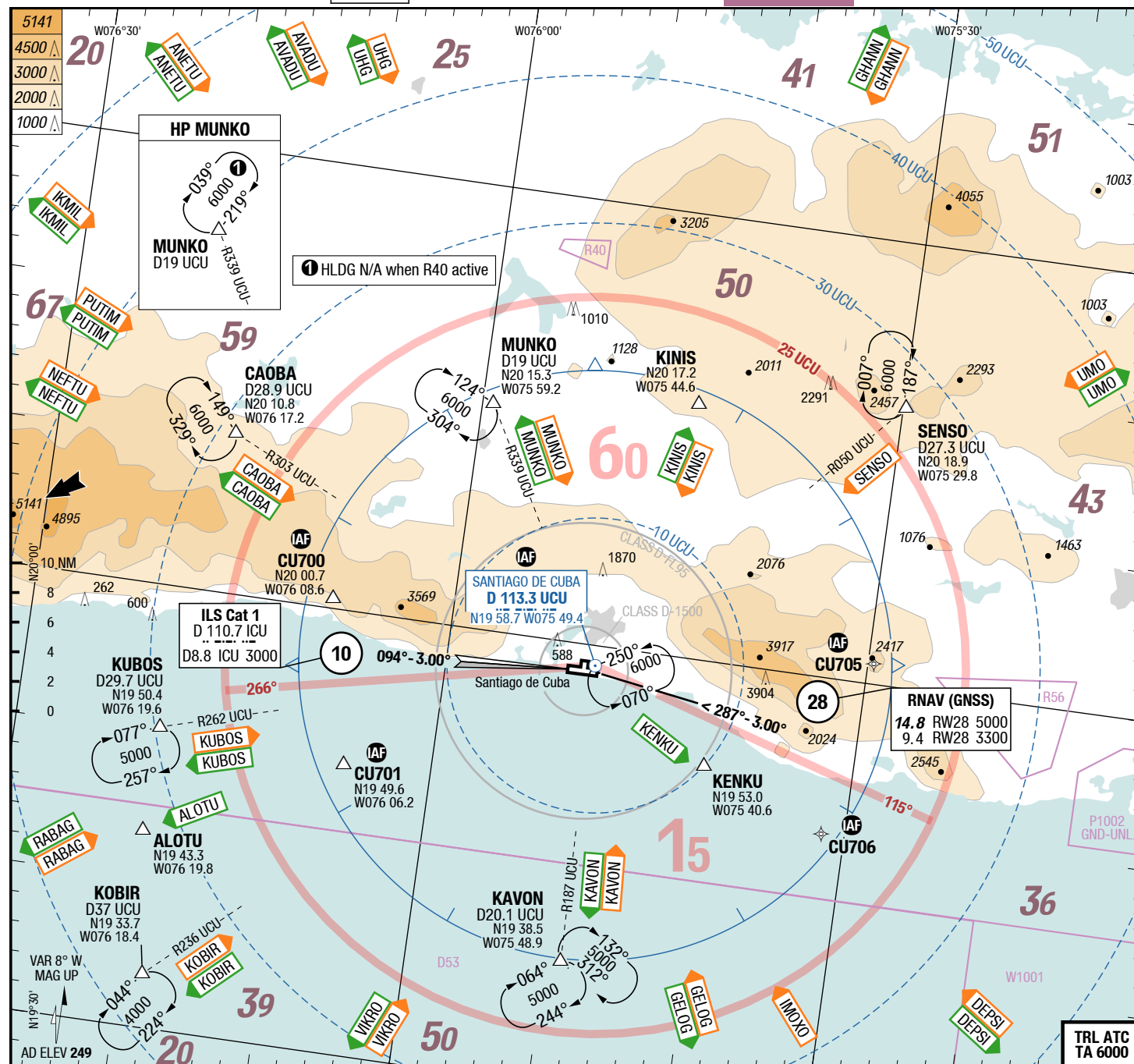
AFC

AFC

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AGC
AFC

2-10



ACC	123.700
APP	119.400
Maceo TWR	118.100
Camaguey RDO	126.900

Landing RWY system:

01 1400 x 45
217 / 8hPa TDZ -1.0% -0.7%

45 x 1400
+0.7% TDZ -0.4% 187 / 7hPa

10 L-S

420

300 3642 x 45 60 L

3.0°

203 / 7hPa TDZ +0.5% +0.4%

60 L 45 x 3552 300 420
3.0° 8
-0.4% TDZ -0.5% 246 / 9hPa

TRL ATC
TA 6000

Effective 19-JUL-2018

12-JUL-2018

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AGC

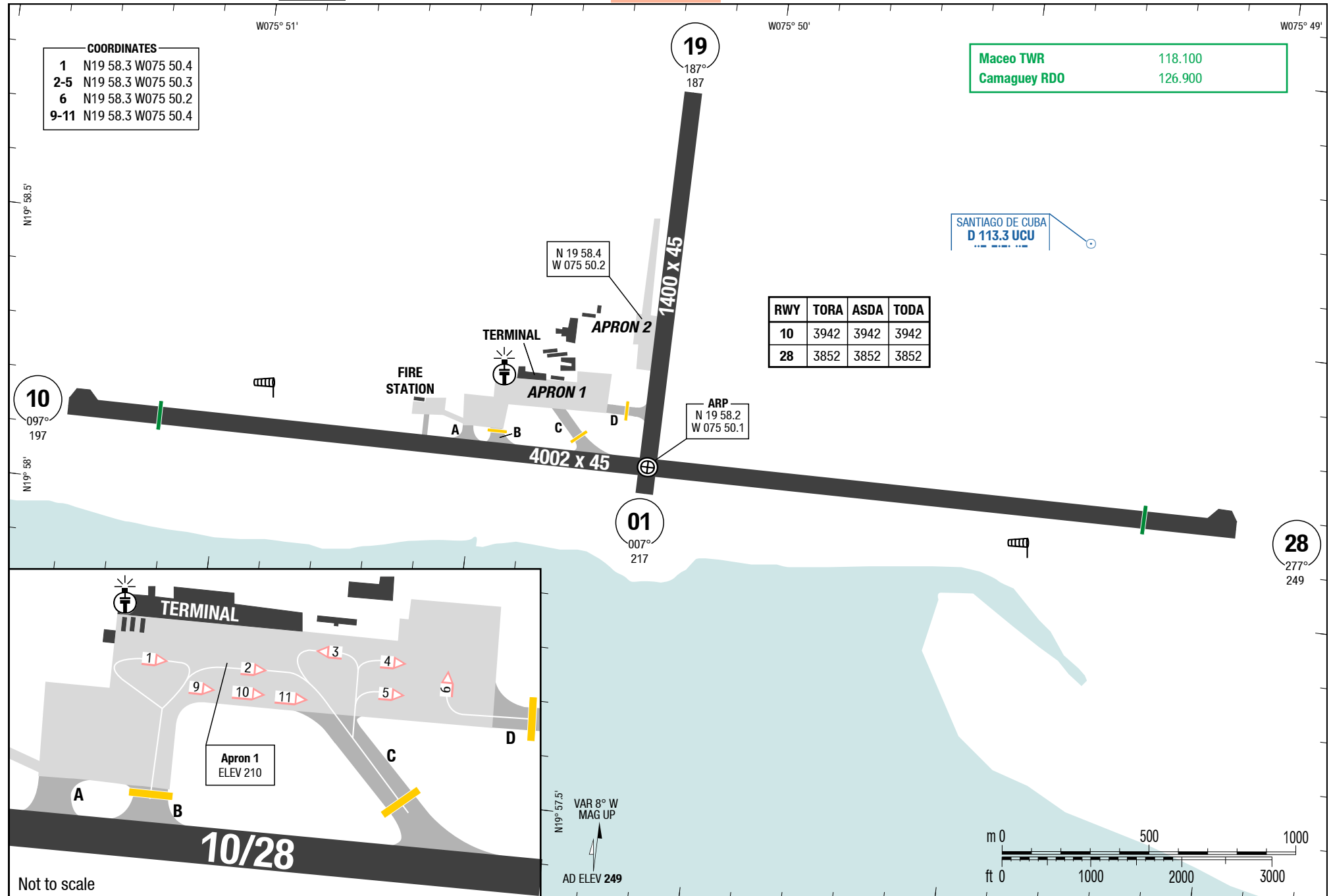
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AGC

3-20



Changes: Nil

SCU-MUCU

SIDs RWY 28

4-10

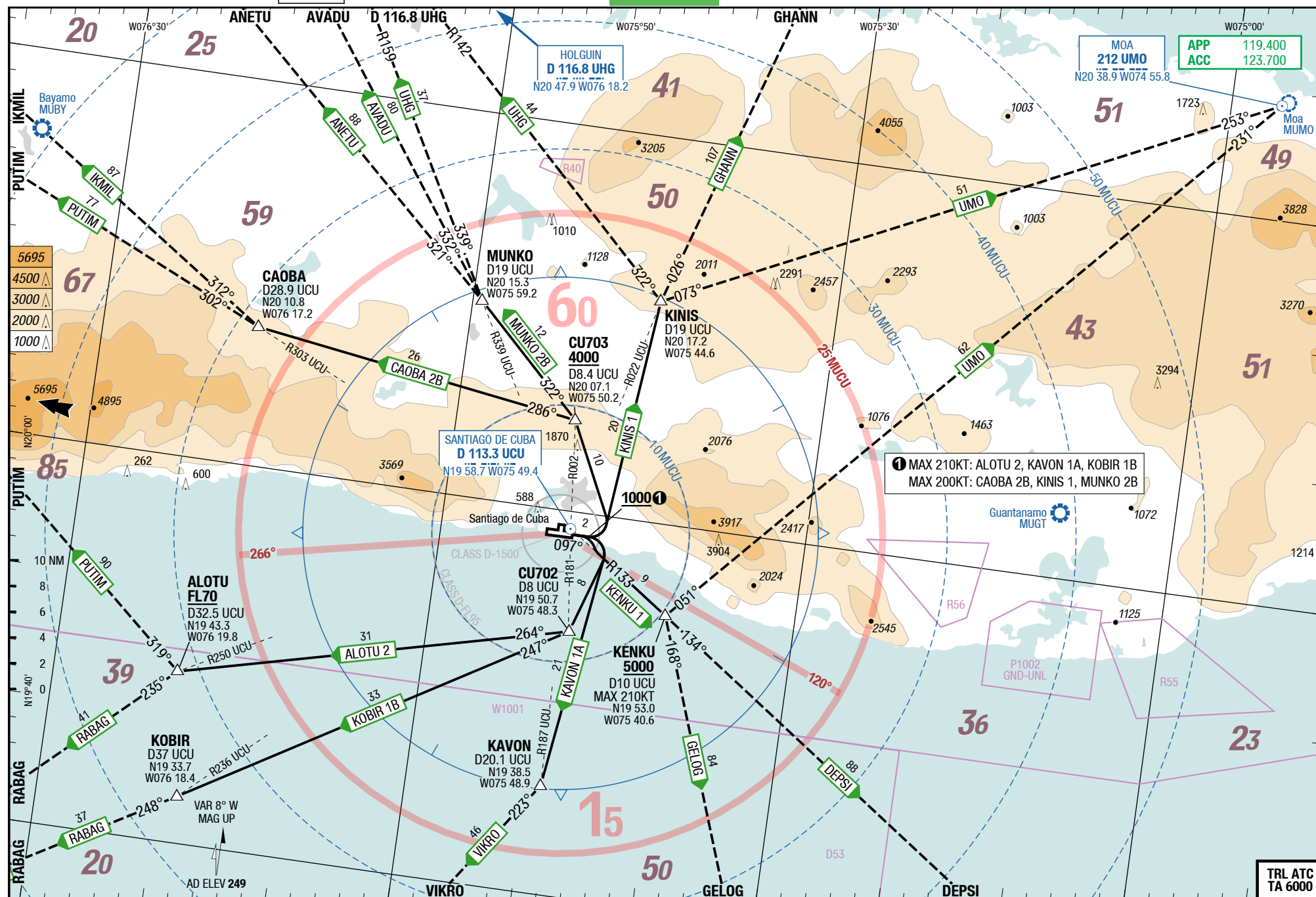
SIDs RWY 10

SID

SID

SIDs RWY 28

SIDs RWY 10



Changes: PROC, MGA, OBST, Editorial

TRL ATC
TA 6000

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4-20

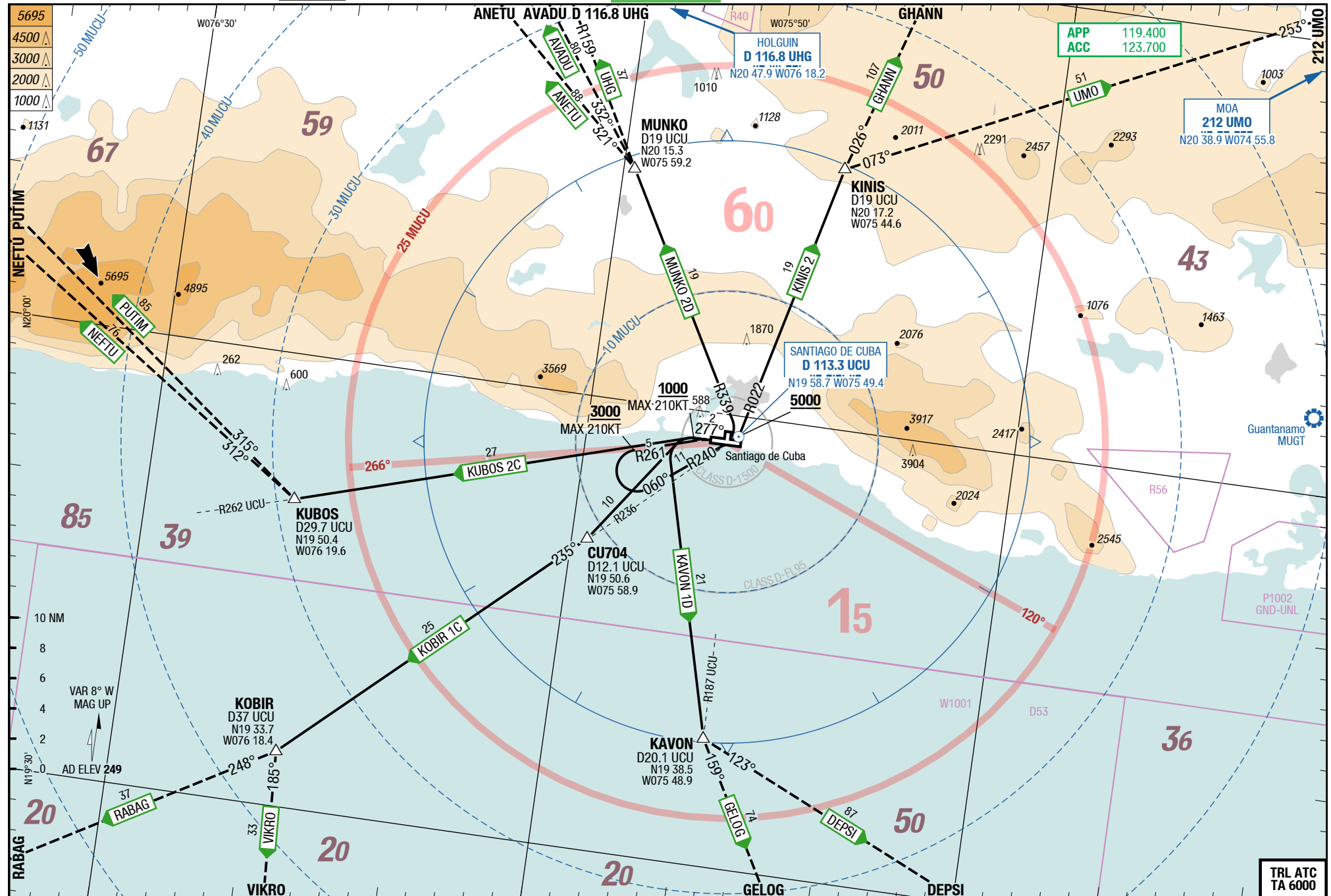
SIDs RWY 28

SID

SID

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SIDs RWY 28



Changes: PROC, OBST, Editorial

SCU-MUCU

5-10

SIDs RWY 10

ALOTU 2 / CAOBA 2B / KAVON 1A / KENKU 1 / KINIS 1

RWY 10 (097°)

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

DESIGNATOR	ROUTING	ALTITUDES
	Runway 10	
ALOTU 2 119.400	at MNM 1000 RT (MAX 210KT) direct CU702 - RT 264° to ALOTU	ALOTU MNM FL70
	TRANSITION	
	PUTIM ALOTU - 319° to PUTIM	ALOTU MNM FL70
	RABAG ALOTU - 235° to RABAG	ALOTU MNM FL70
CAOBA 2B 5.0% to 1000 119.400	at MNM 1000 LT (MAX 200KT) direct CU703 - LT 286° to CAOBA	CU703 MNM 4000
	TRANSITION	
	IKMIL CAOBA - 312° to IKMIL	
	PUTIM CAOBA - 302° to PUTIM	
KAVON 1A 119.400	at MNM 1000 RT (MAX 210KT) direct KAVON	
	TRANSITION	
	VIKRO KAVON - 223° to VIKRO	
KENKU 1 119.400	RT intercept R133 UCU to KENKU (MAX 210KT)	KENKU MNM 5000
	TRANSITION	
	DEPSI KENKU - 134° to DEPSI	KENKU MNM 5000
	GELOG KENKU - 168° to GELOG	KENKU MNM 5000
	MOA (UMO) KENKU - 051° to UMO	KENKU MNM 5000
KINIS 1 5.0% to 1000 119.400	at MNM 1000 LT (MAX 200KT) direct KINIS	
	TRANSITION	
	GHANN KINIS - 026° to GHANN	
	HOLGUIN (UHG) KINIS - 322° to UHG	
	MOA (UMO) KINIS - 073° to UMO	

SCU-MUCU

5-20

SIDs RWY 10

KOBIR 1B / MUNKO 2B

RWY 10 (097°)

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

DESIGNATOR	ROUTING	ALTITUDES
	Runway 10	
KOBIR 1B 119.400	at MNM 1000 RT (MAX 210KT) direct CU702 - RT 247° to KOBIR	
	TRANSITION	
	RABAG KOBIR - 248° to RABAG	
MUNKO 2B 5.0% to 1000 119.400	at MNM 1000 LT (MAX 200KT) direct CU703 - LT 322° to MUNKO	CU703 MNM 4000
	TRANSITION	
	ANETU MUNKO - 321° to ANETU	
	AVADU MUNKO - 332° to AVADU	
	HOLGUIN (UHG) MUNKO - 339° to UHG	

SCU-MUCU

5-30

SIDs RWY 28

KAVON 1D / KINIS 2 / KOBIR 1C / KUBOS 2C / MUNKO 2D

RWY 28 (277°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 28	
KAVON 1D 119.400	at MNM 1000 LT (MAX 210KT) direct KAVON	
	TRANSITION	
	DEPSI KAVON - 123° to DEPSI	
	GELOG KAVON - 159° to GELOG	
KINIS 2 119.400	intercept R261 UCU - at MNM 3000 LT (MAX 210KT) intercept R240 UCU to UCU - R022 UCU to KINIS	UCU MNM 5000
	TRANSITION	
	GHANN KINIS - 026° to GHANN	
	MOA (UMO) KINIS - 073° to UMO	
KOBIR 1C 119.400	at MNM 1000 LT (MAX 210KT) direct CU704 - 235° to KOBIR	
	TRANSITION	
	RABAG KOBIR - 248° to RABAG	
	VIKRO KOBIR - 185° to VIKRO	
KUBOS 2C 119.400	at MNM 1000 LT (MAX 210KT) direct KUBOS	
	TRANSITION	
	NEFTU KUBOS - 312° to NEFTU	
	PUTIM KUBOS - 315° to PUTIM	
MUNKO 2D 119.400	intercept R261 UCU - at MNM 3000 LT (MAX 210KT) intercept R240 UCU to UCU - R339 UCU to MUNKO	UCU MNM 5000
	TRANSITION	
	ANETU MUNKO - 321° to ANETU	
	AVADU MUNKO - 332° to AVADU	
	HOLGUIN (UHG) MUNKO - 339° to UHG	

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STARS RWY 28

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6-10

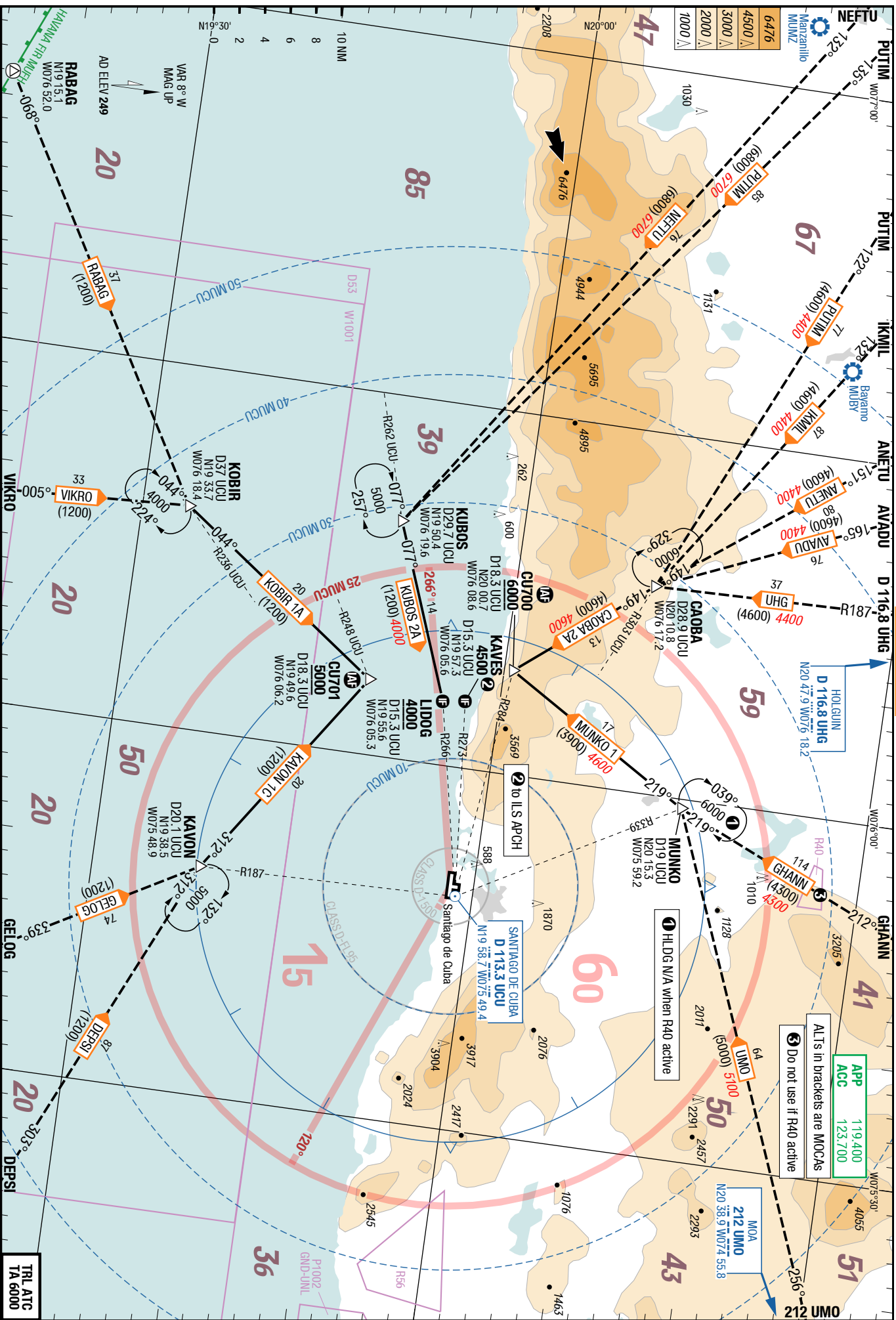
STARS RWY 10

STAR
STAR

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STARS RWY 28

STARS RWY 10



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SCU-MUCU

6-20

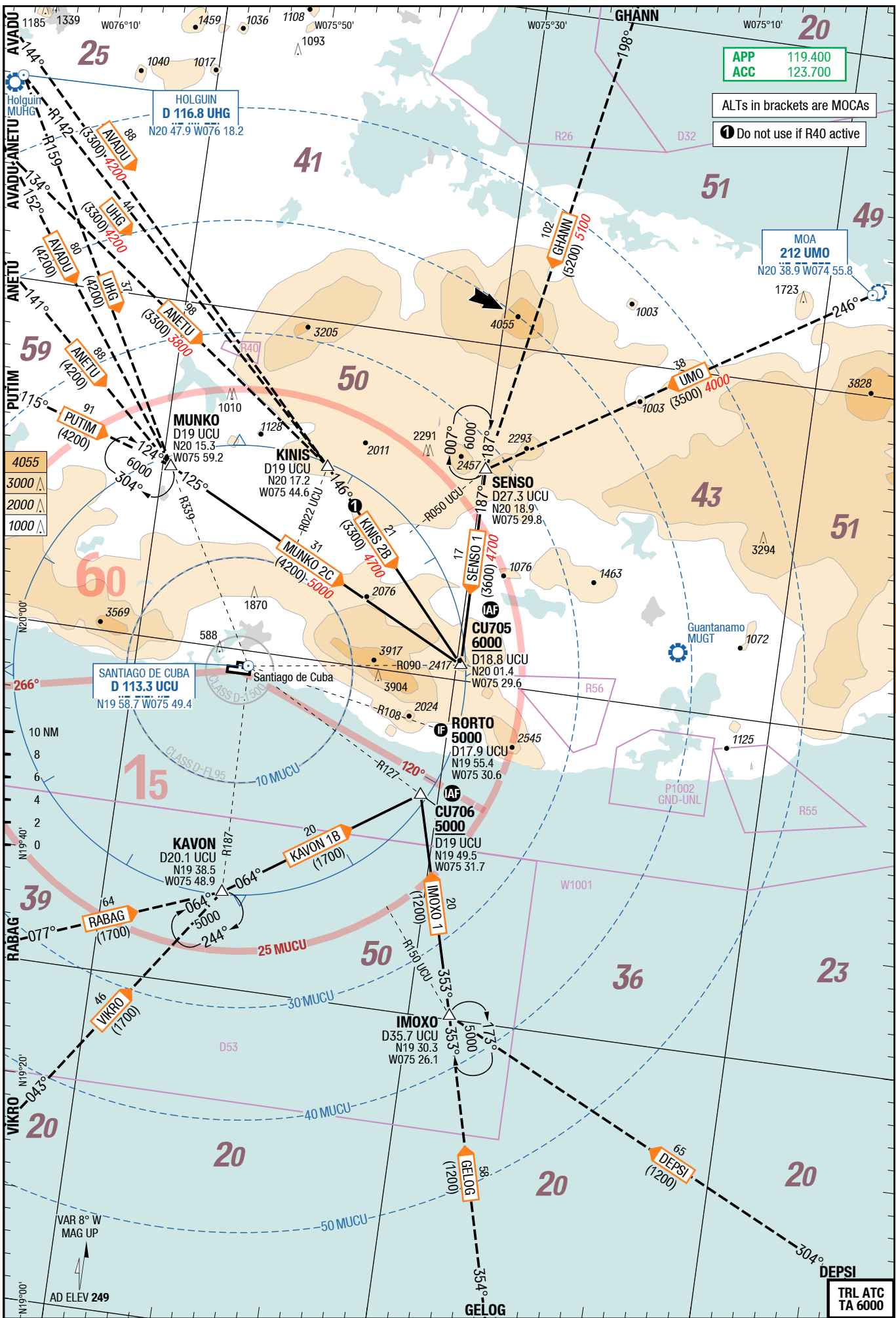
STARs RWY 28

STAR

STAR

STARs RWY 28

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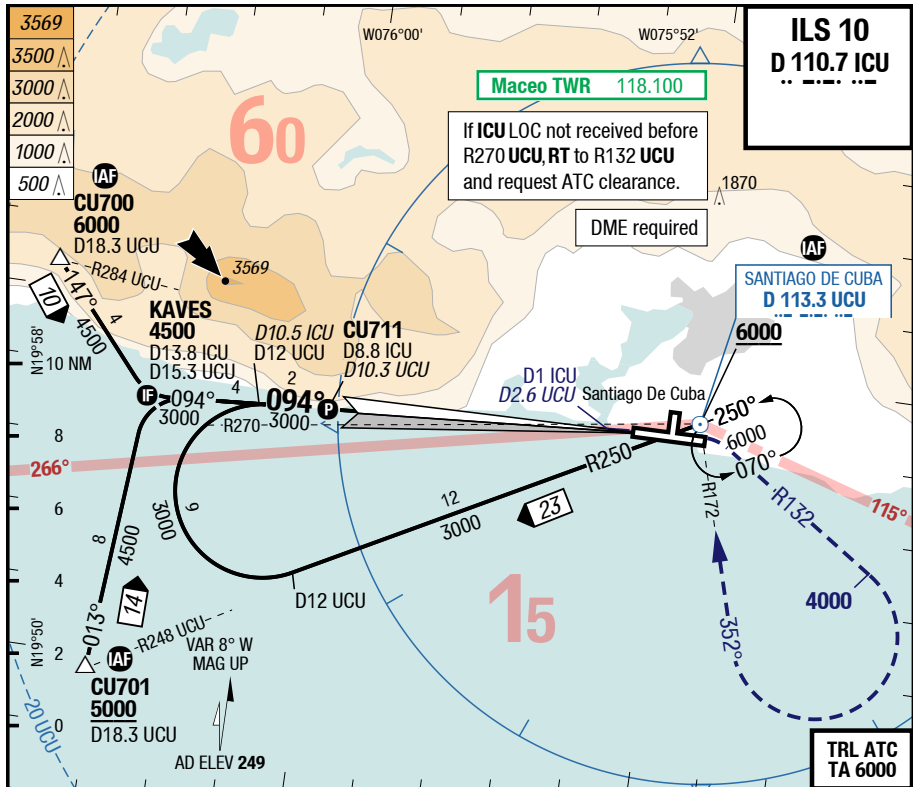


Changes: MGA, PROC, OBST, Editorial

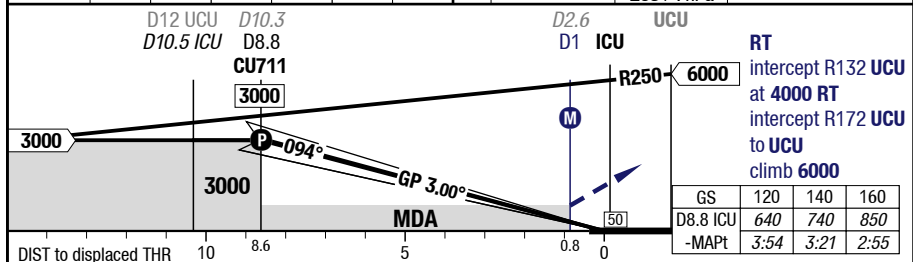
SCU-MUCU

7-10

ILS 10



LOC 3.00°	8.8	7	6	5	4	3	<div style="border: 1px solid black; border-radius: 50%; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center;">10</div> <div style="display: flex; flex-direction: column; align-items: center;"> <div style="margin-bottom: 5px;">3.0°</div> <div style="margin-bottom: 5px;">300 3642 x 45</div> <div style="margin-bottom: 5px;">420</div> <div style="margin-bottom: 5px;">203 / 7hPa</div> <div style="margin-bottom: 5px;">TDZ +0.5%</div> <div style="margin-bottom: 5px;">+0.4%</div> </div>
D ICU	3000	2440	2120	1800	1480	1170	
RWY 097°							



10	Cat 1 DME 1)	LOC DME				Circling 2)
C	ft - m/km ft	310 - 1.6V 520	810 - 4.4V 1020			1190 - 4.8V 1430
D	ft - m/km ft	310 - 1.6V 520	810 - 4.4V 1020			1190 - 4.8V 1430

1) With EVS VIS 1.1km, wo EVS use STD

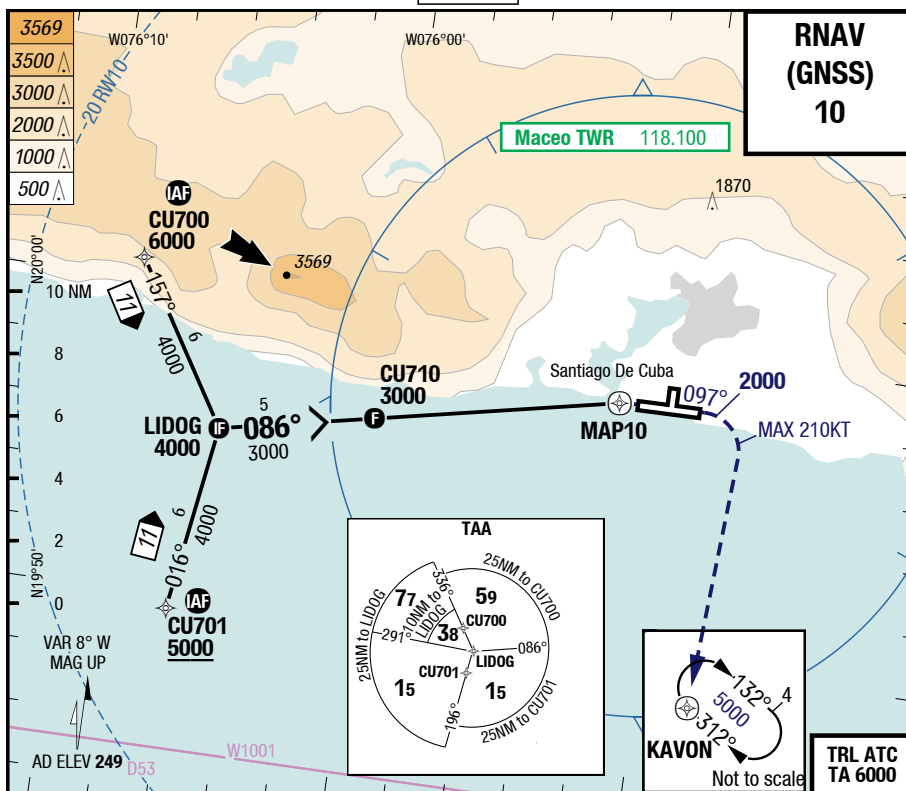
2) S of AD only

Changes: Completely revised

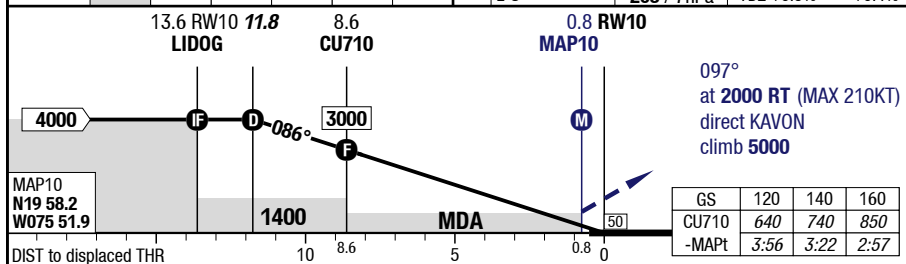
SCU-MUCU

7-30

RNAV (GNSS) 10



3.00° RW10 086° RWY 097°	11.8	10	8	6	4	<div> <div>10</div> <div>L-S</div> </div>	<div> <div>3.0°</div> <div>300 3642 x 45 60 L</div> <div>420</div> <div>203 / ZhpPa TDZ +0.5% +0.4%</div> </div>
	4000	3450	2810	2170	1530		



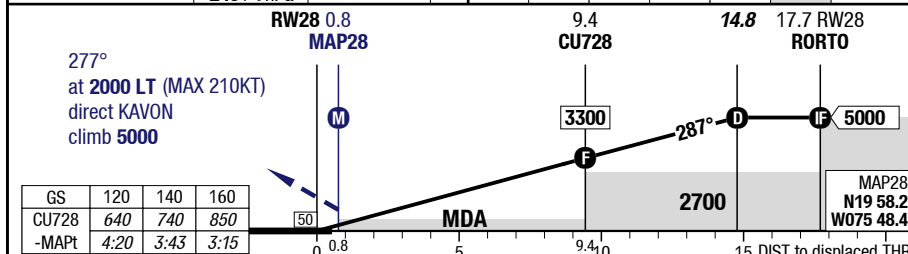
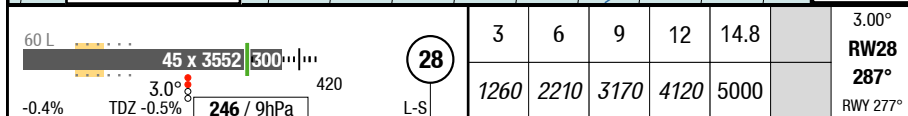
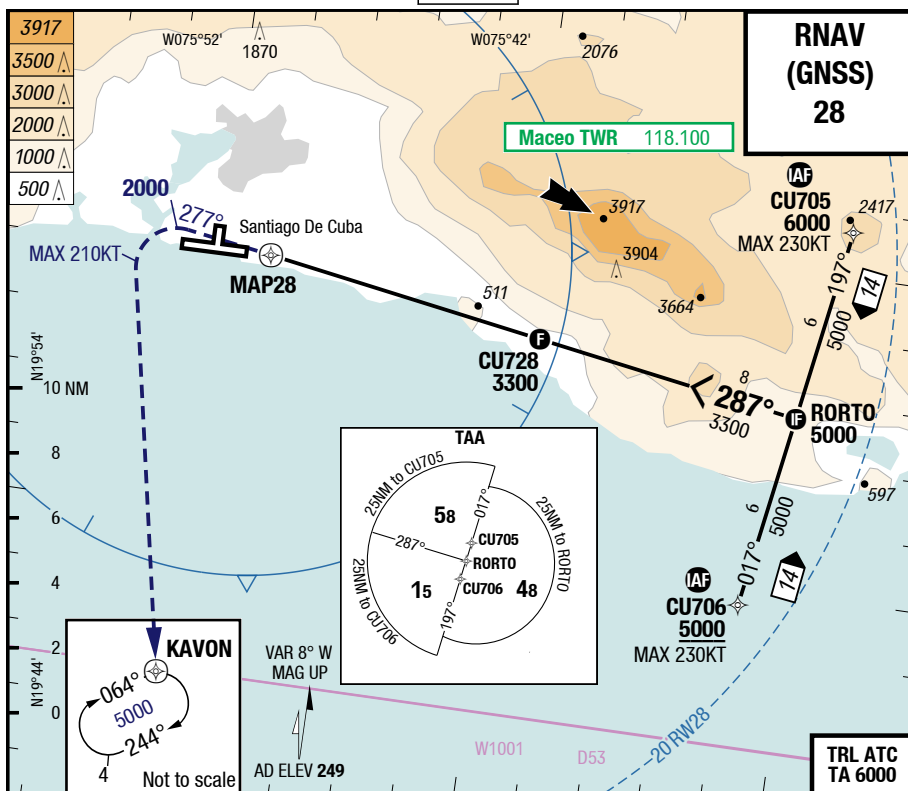
10		RNAV GNSS LNAV				Circling 1)
C	ft - m/km ft	690 - 3.6V 900				1190 - 4.8V 1430
D	ft - m/km ft	690 - 3.6V 900				1190 - 4.8V 1430

1) S of AD only

SCU-MUCU

7-40

RNAV (GNSS) 28



28		RNAV GNSS LNAV					Circling 1)
C	ft - m/km ft	490 - 2.1V 730					1190 - 4.8V 1430
D	ft - m/km ft	490 - 2.1V 730					1190 - 4.8V 1430

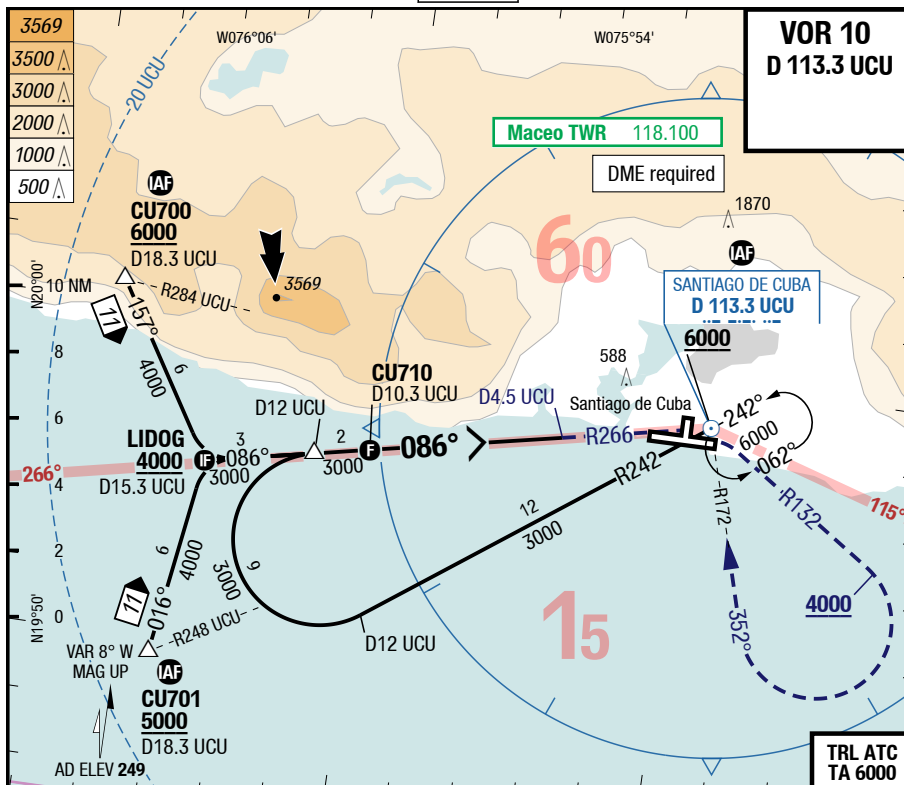
1) S of AD only

Changes: new

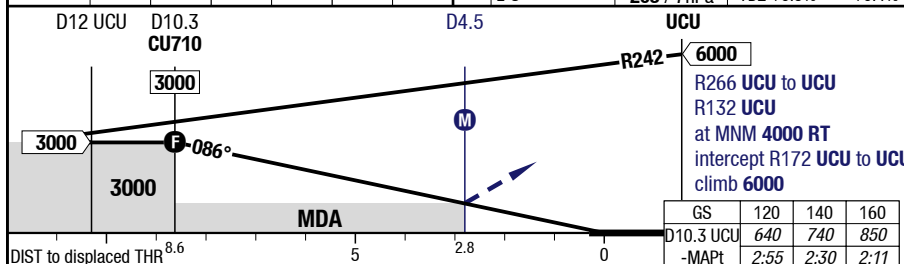
SCU-MUCU

7-50

VOR 10



3.00° D UCU 086° RWY 097°	10.3	9	8	7	6	5	10	3.0°	60 L
	3000	2580	2260	1940	1630	1310	L-S	300 3642 x 45	420
								203 / 7hPa	TDZ +0.5% +0.4%



10	VOR DME					Circling 1)
C	ft - m/km ft	940 - 4.8V 1150				1190 - 4.8V 1430
D	ft - m/km ft	940 - 4.8V 1150				1190 - 4.8V 1430

1) S of AD only

Changes: OBST, Editorial