

GENERAL**Operational Hours****ATS Hours:** HJ**Airport Information**

RFF: CAT 6
 Winter: MON-FRI 0000-0130/1230-2359, SAT 0000-0130/1300-2330, SUN 1300-2359
 Summer: MON-FRI 0000-0030/1130-2359, SAT 0000-0030/1200-2230, SUN 1200-2359

Fuel: MON-FRI 1130-2359, SAT 1200-2200, SUN/HOL 1200-2359; other times O/R

PCN: RWY 17/35: 48/F/A/W/T

Customs: Not published

Operation**Engine Run-up Area**

Engine run-up shall be performed on TWY C, previous COOR with ATC.

Warnings

Drain channel 2m / 7ft deep at 74m / 243ft east of RCL.

Birds in vicinity of AD.

DEPARTURE**Take-off Minima**

RWY		17		
Multi ENG	ft - m/km	0 - 400R/400v	HJ only	For conditions check CRAR
		0 - 800R/800v	HN	
RWY		35		
Multi ENG	ft - m/km	0 - 400v	HJ only	For conditions check CRAR
		0 - 800v	HN	

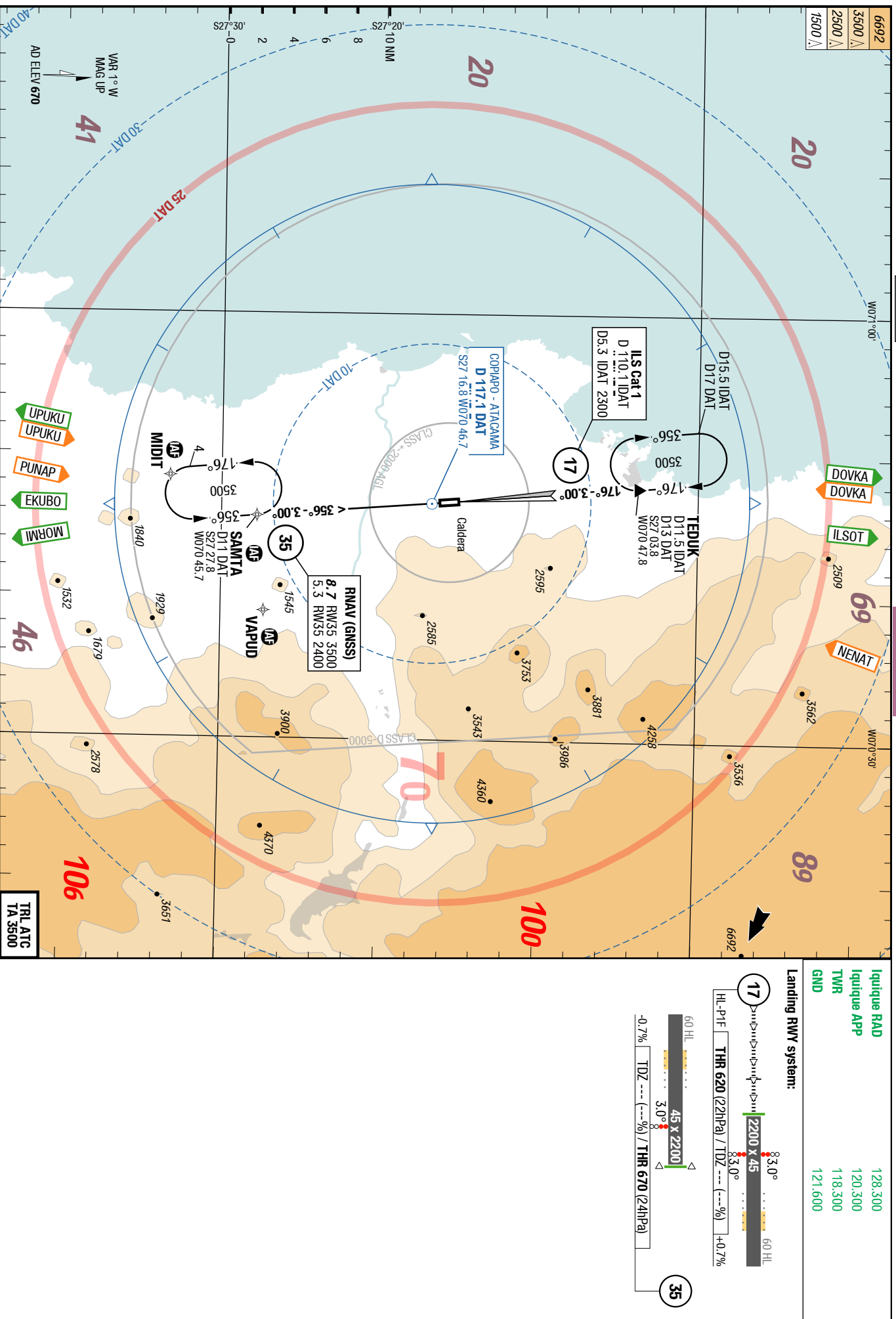
Departure Procedure**Start-up/Push-back**

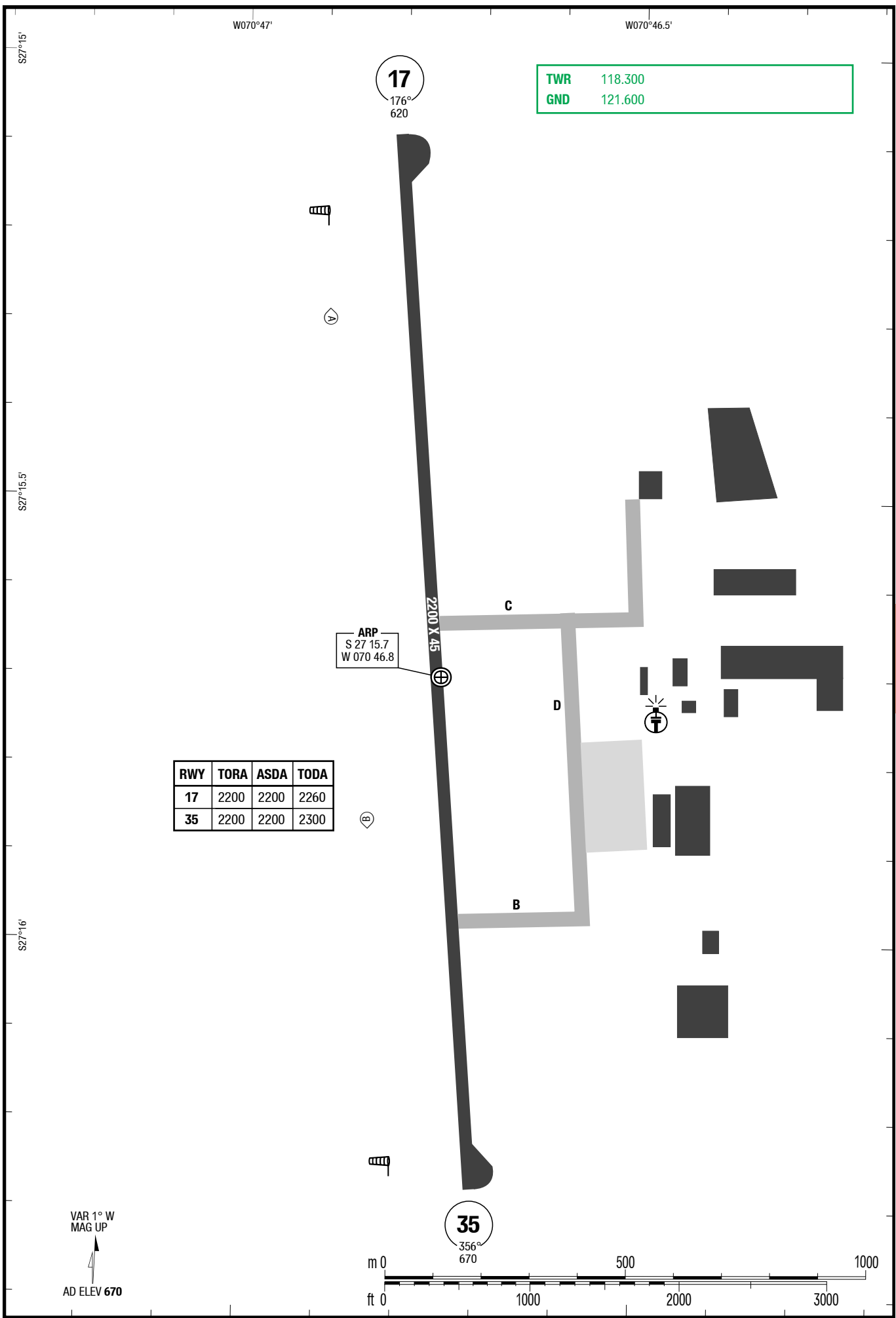
Notify 10min prior start-up/push-back.

Desierto de Atacama **Caldera** Chile

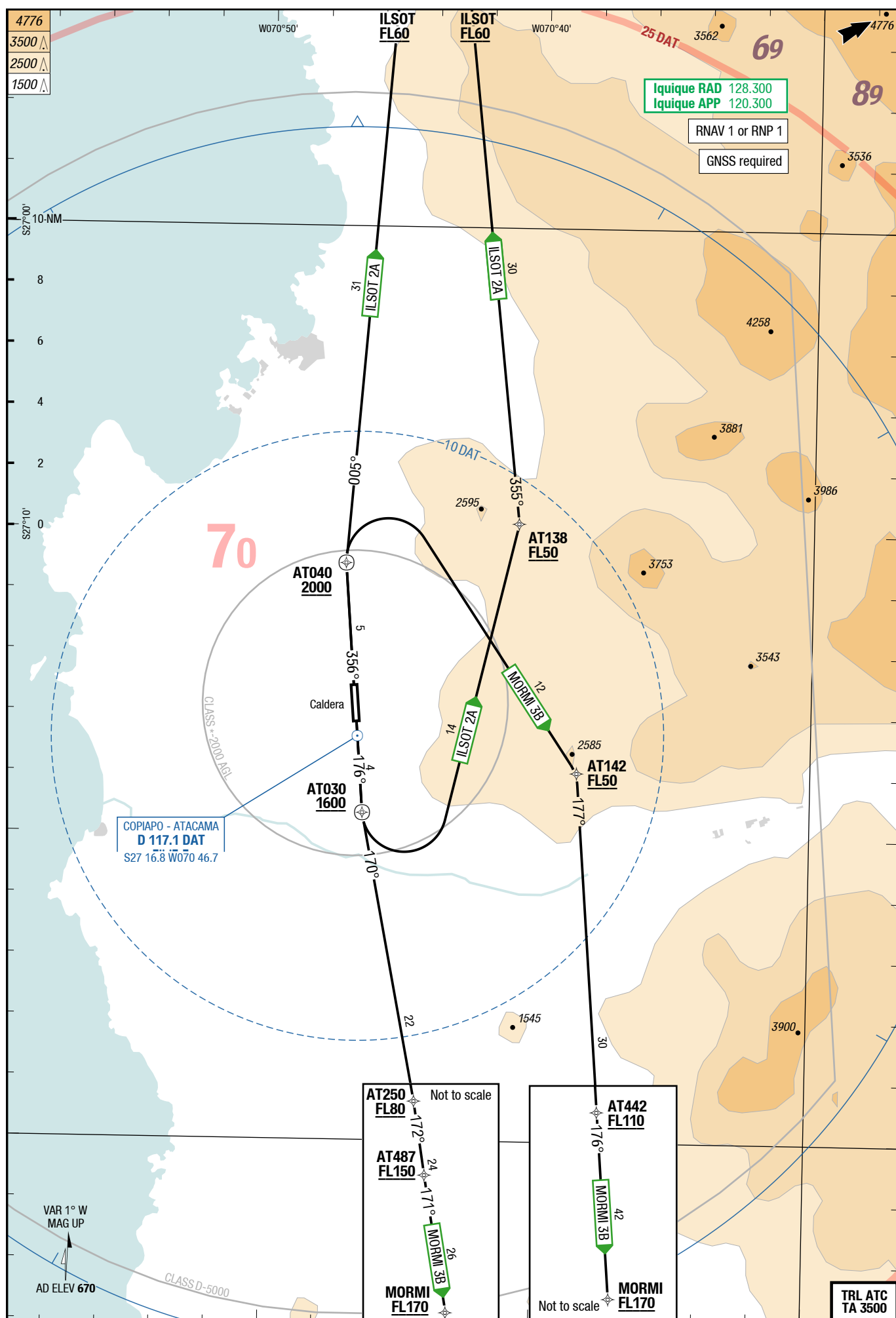
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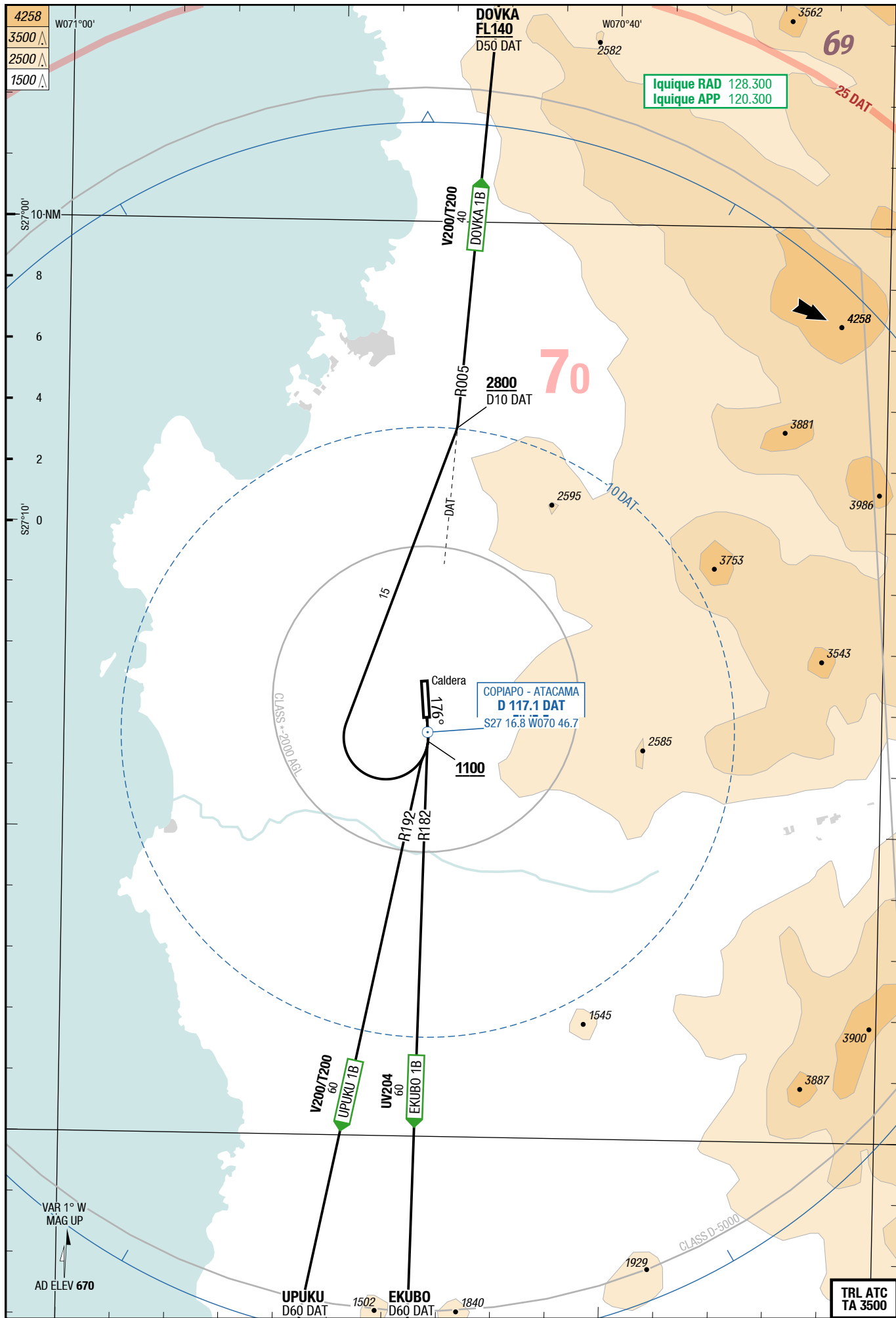
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AFC





Changes: Nil





Effective 16-AUG-2018

09-AUG-2018

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Chile **Caldera** Desierto de Atacama

NIL

SIDs RWY 35

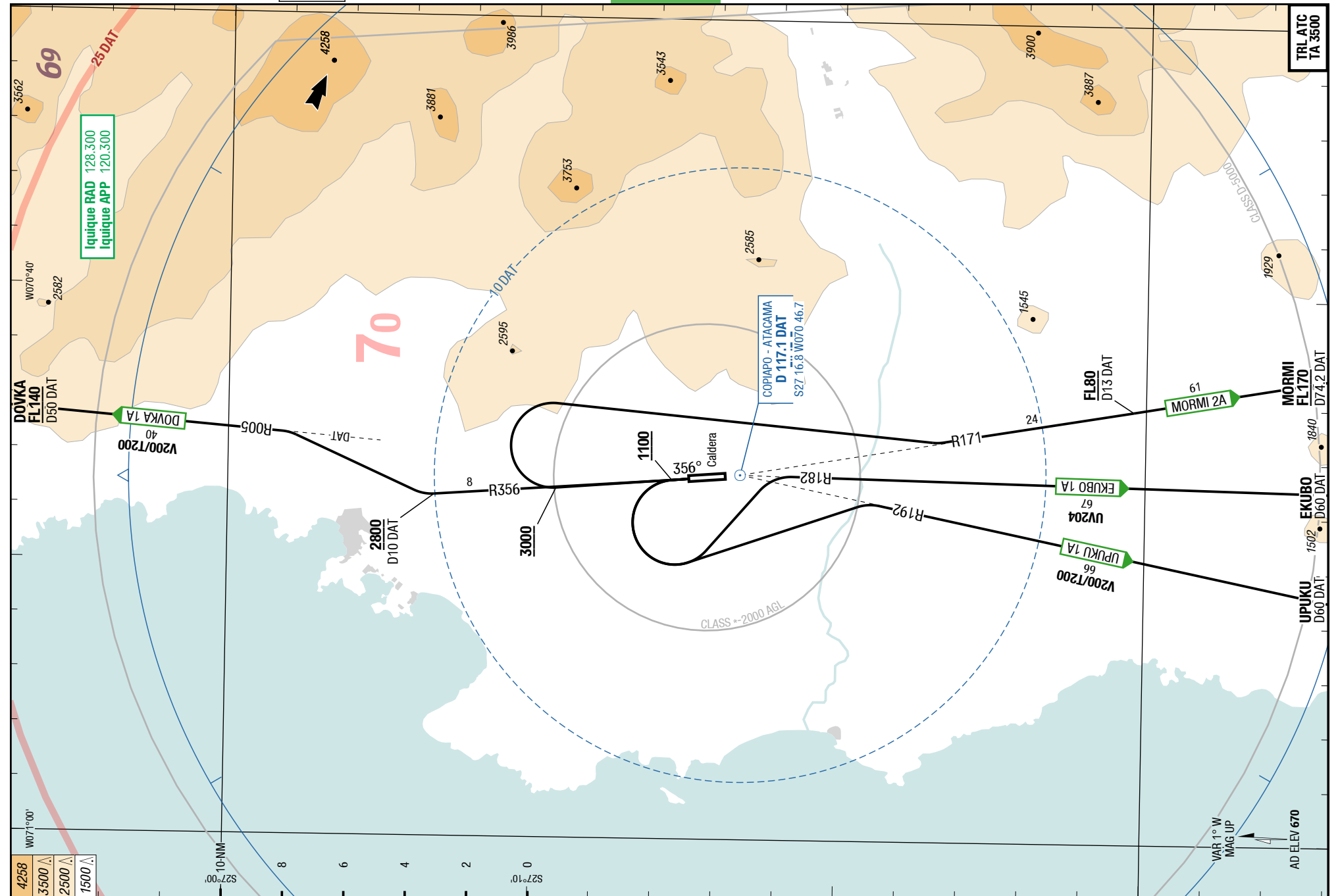
SID

SID

Desierto de Atacama **Caldera** Chile

NIL

SIDs RWY 35



Changes: FREQ

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5-10

RNAV SIDs**ILSOT 2A / MORMI 3B**

RWYs 17 (176°) / 35 (356°)

	GS	120	150	180	210	240	270
5.1%	ft/MIN	700	800	1000	1100	1300	1400
5.4%	ft/MIN	700	900	1000	1200	1400	1500
5.6%	ft/MIN	700	900	1100	1200	1400	1600

DESIGNATOR	ROUTING	ALTITUDES
	Runway 17	
ILSOT 2A 5.1% to FL50 128.300	RW17 - <u>AT030</u> [L] - DCT AT138 - ILSOT	AT030 MNM 1600 AT138 MNM FL50 ILSOT MNM FL60
MORMI 3B 5.4% to FL150 128.300	RW17 - AT030 - AT250 - AT487 - MORMI	AT030 MNM 1600 AT250 MNM FL80 AT487 MNM FL150 MORMI MNM FL170
	Runway 35	
ILSOT 2A 5.1% to FL50 128.300	RW35 - AT040 - ILSOT	AT040 MNM 2000 ILSOT MNM FL60
MORMI 3B 5.6% to FL60 128.300	RW35 - <u>AT040</u> [R] - DCT AT142 - AT442 - MORMI	AT040 MNM 2000 AT142 MNM FL50 AT442 MNM FL110 MORMI MNM FL170

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5-20

SIDs RWY 17**DOVKA 1B / EKUBO 1B / UPUKU 1B**

RWY 17 (176°)

	GS	120	150	180	210	240	270
4.1%	ft/MIN	500	700	800	900	1000	1200
4.4%	ft/MIN	600	700	900	1000	1100	1300
5.8%	ft/MIN	800	900	1100	1300	1500	1600

DESIGNATOR	ROUTING	ALTITUDES
	Runway 17	
DOVKA 1B 4.4% to D50 DAT 128.300	at MNM 1100 RT intercept R005 DAT (AWY V200/T200) to DOVKA	D10 DAT MNM 2800 DOVKA MNM FL140
EKUBO 1B 5.8% to D60 DAT 128.300	at MNM 1100 intercept R182 DAT (AWY UV204) to EKUBO	
UPUKU 1B 4.1% to FL80 128.300	at MNM 1100 intercept R192 DAT (AWY V200/T200) to UPUKU	

17-MAY-2018

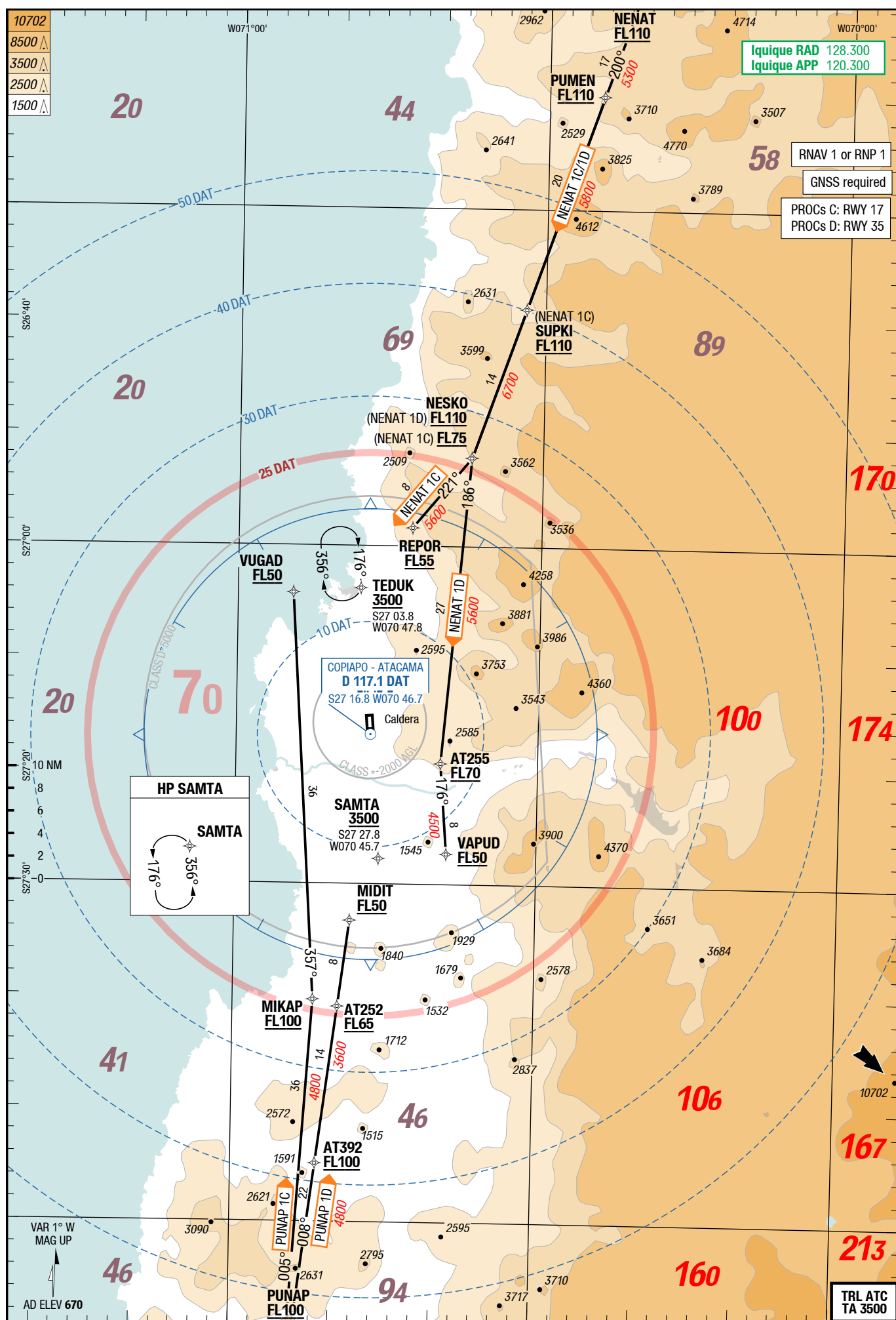
CPO-SCAT**5-30****SIDs RWY 35****SIDPT****DOVKA 1A / EKUBO 1A / MORMI 2A / UPUKU 1A**

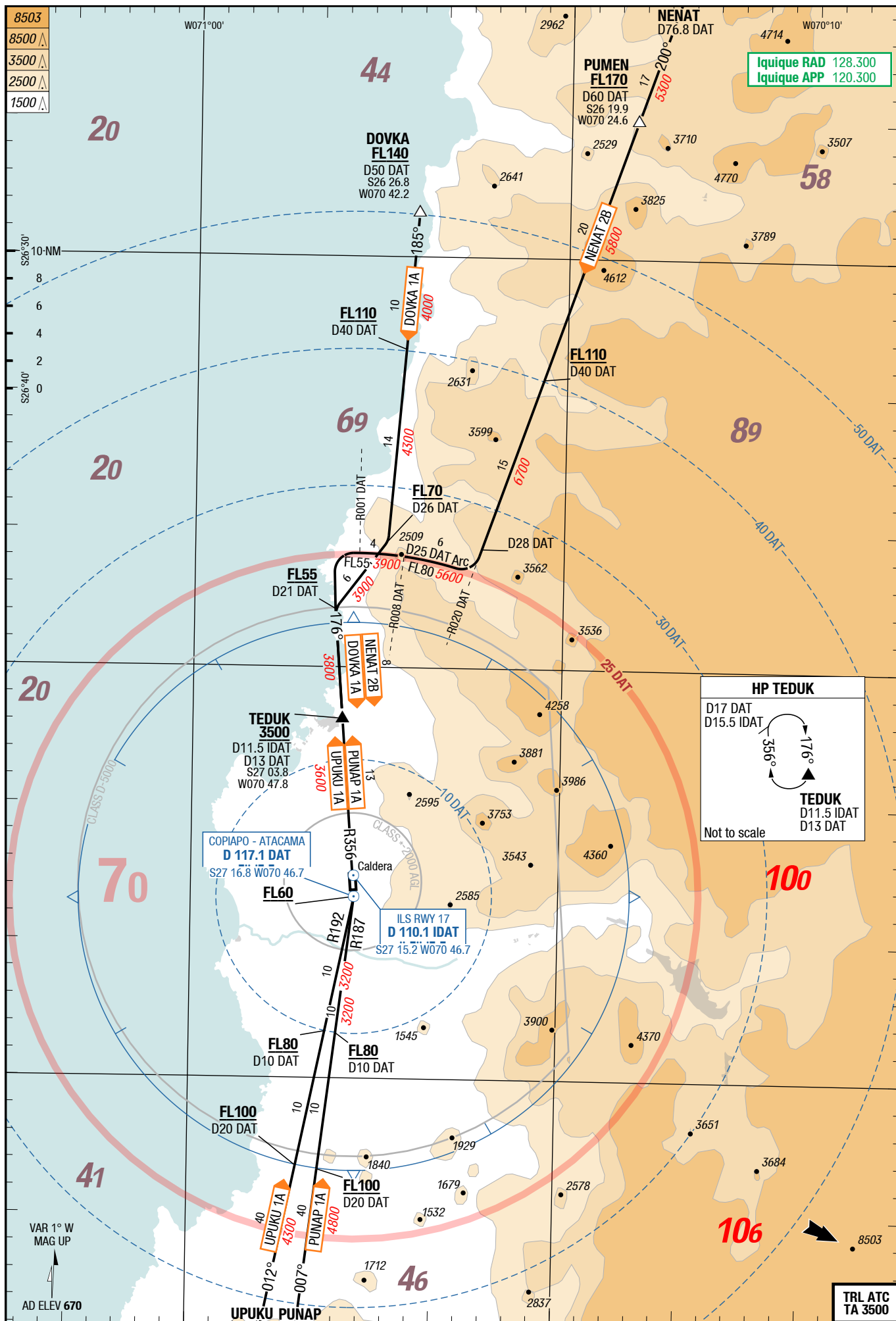
RWY 35 (356°)

	GS	120	150	180	210	240	270
4.1%	ft/MIN	500	700	800	900	1000	1200
4.4%	ft/MIN	600	700	900	1000	1100	1300
5.8%	ft/MIN	800	900	1100	1300	1500	1600

DESIGNATOR	ROUTING	ALTITUDES
	Runway 35	
DOVKA 1A 4.4% to D50 DAT 128.300	R356 DAT - at D10 DAT RT intercept R005 DAT (AWY V200/T200) to DOVKA	D10 DAT MNM 2800 DOVKA MNM FL140
EKUBO 1A 5.8% to D60 DAT 128.300	at MNM 1100 LT intercept R182 DAT (AWY UV204) to EKUBO	
MORMI 2A 5.8% to MORMI 128.300	at MNM 3000 RT intercept R171 DAT to MORMI (AWY U/Q803)	D13 DAT MNM FL80 MORMI MNM FL170
UPUKU 1A 4.1% to FL80 128.300	at MNM 1100 LT intercept R192 DAT (AWY V200/T200) to UPUKU	

Changes: New





CPO-SCAT



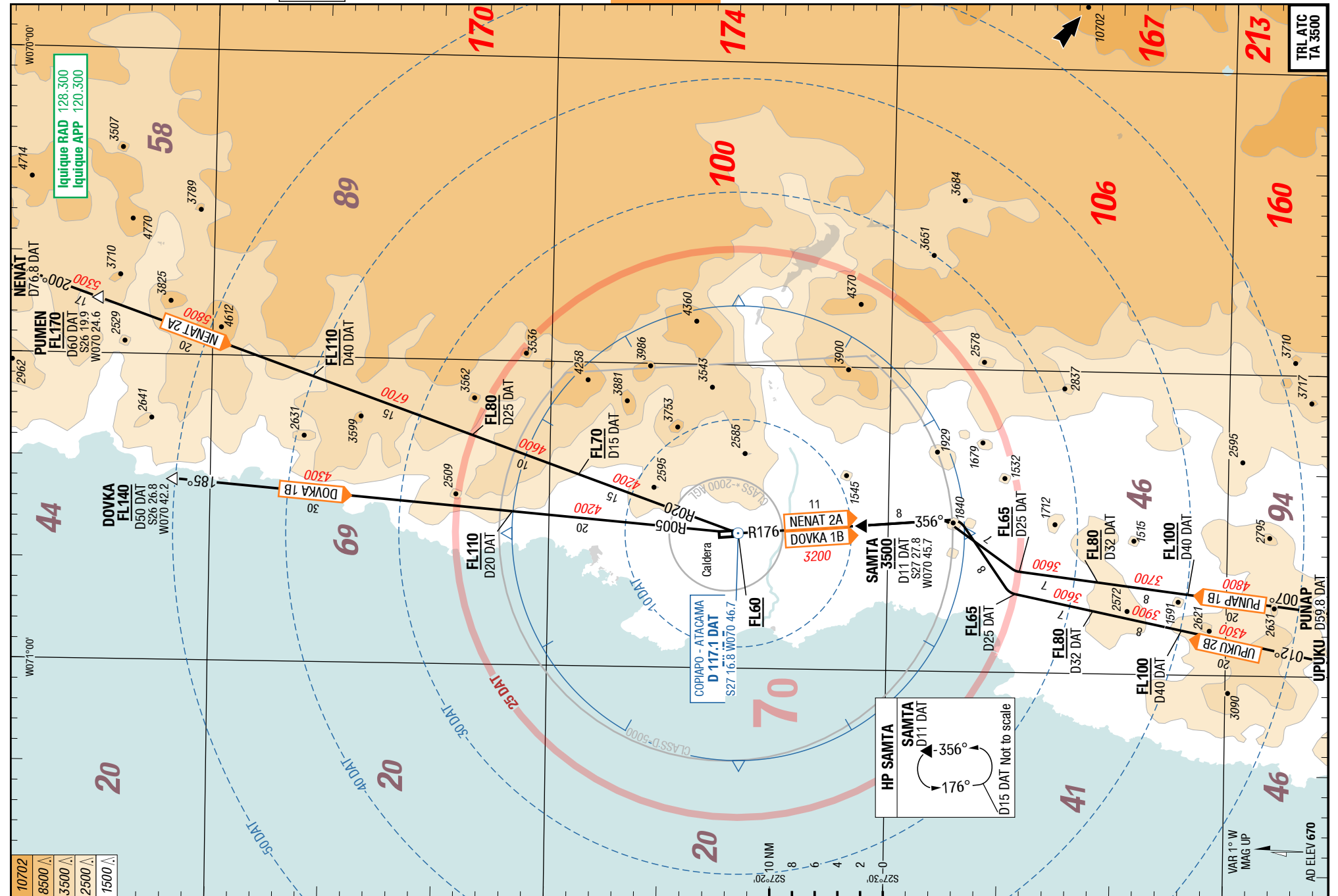
STARs RWY 35

STAR

STAR

NIL

STARs RWY 35



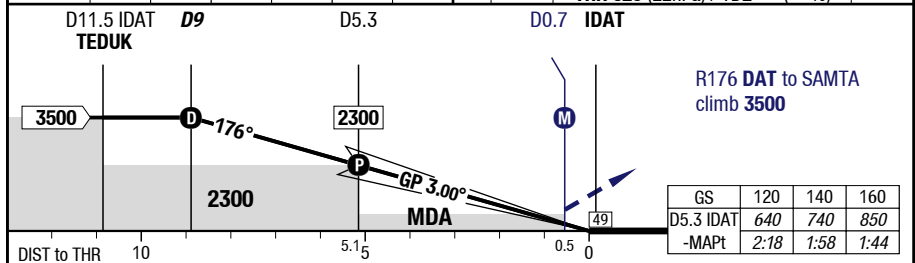
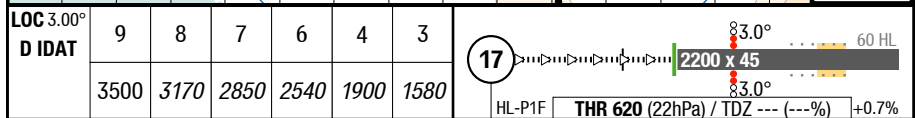
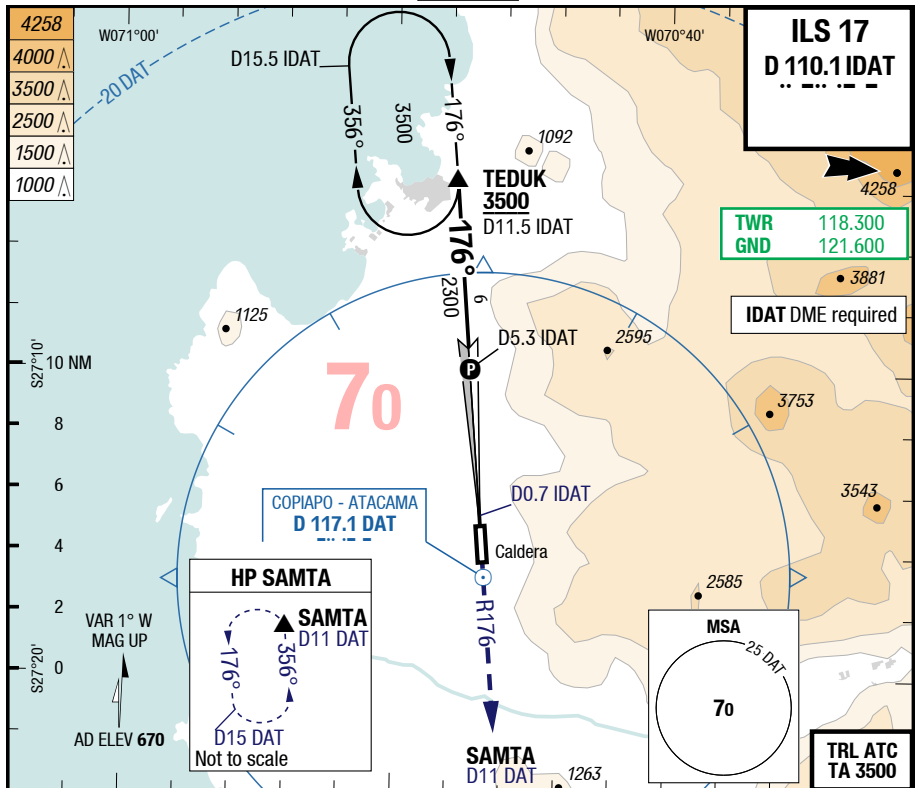
Changes: FREQ, WPT , HLDG, TOPO

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7-10

ILS 17



17		Cat 1 DME ¹⁾	LOC DME	LOC DME APL U/S	Circling ²⁾ TERPS	
C	ft - m/km ft	200 - 750R/800V 820	460 - 1.6V 1080		600 - 2.4V 1270	
D	ft - m/km ft	200 - 750R/800V 820	460 - 2.0V 1080	460 - 2.4V 1080	700 - 3.6V 1370	

1) With EVS RVR 550m/ VIS 800m

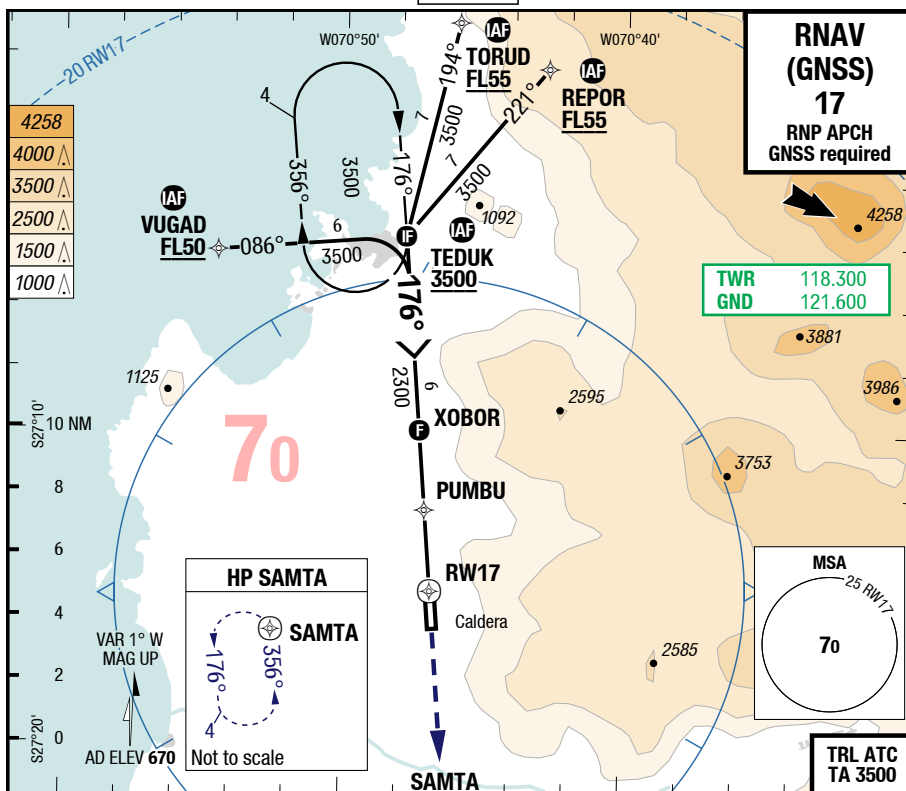
2) W of AD only

Changes: WPT, OBST, HLDG, TOPO, MISAP text

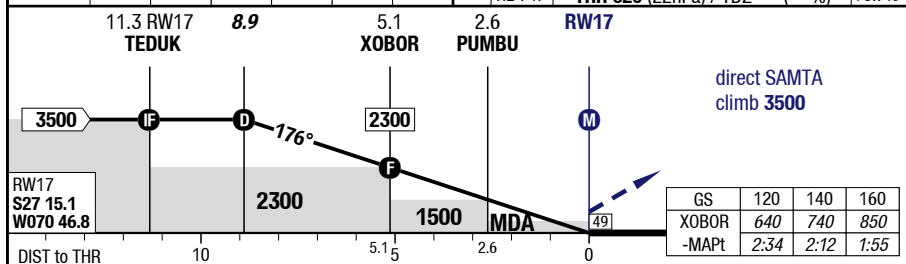
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7-30

RNAV (GNSS) 17



3.00° RW17	8.9	7	6	4	3	2	17	83.0° 2200 x 45 60 HL	83.0° +0.7%
	3500	2900	2580	1950	1630	1310	HL-P1F	THR 620 (22hPa) / TDZ --- (---%)	



17		RNAV GNSS VNAV 1) 2) 3)	RNAV GNSS VNAV APL U/S 1) 2) 4)	RNAV GNSS LNAV 1)	RNAV GNSS LNAV APL U/S	Circling ⁵⁾
TERPS						TERPS
C	ft - m/km ft	340 - 1.2V 960	340 - 1.6V 960	460 - 1.6V 1080		600 - 2.4V 1270
D	ft - m/km ft	340 - 1.2V 960	340 - 1.6V 960	460 - 1.6V 1080	460 - 2.4V 1080	700 - 3.6V 1370

1) Uncompensated BARO VNAV NA below 0°C (32°F) or above 38°C (100°F) 2) SBAS use for VNAV not applicable or not authorized 3) With EVS VIS 800m 4) With EVS VIS 1.1km 5) W of AD only

Changes: WPT, OBST, HLDG, ROD, MISAP text, TOPO

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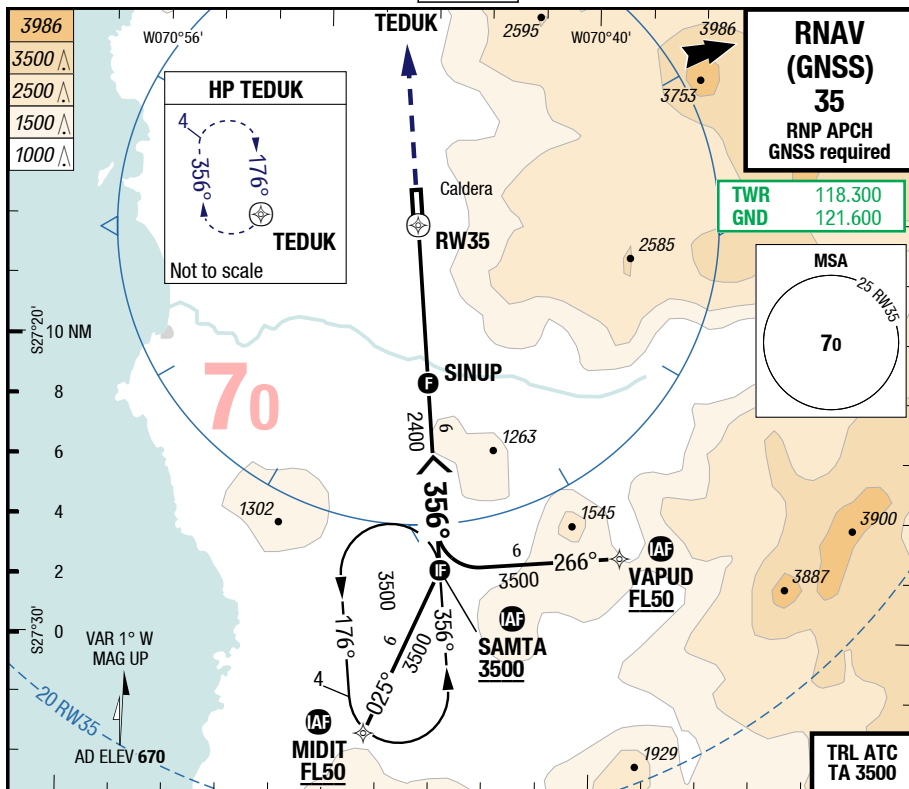
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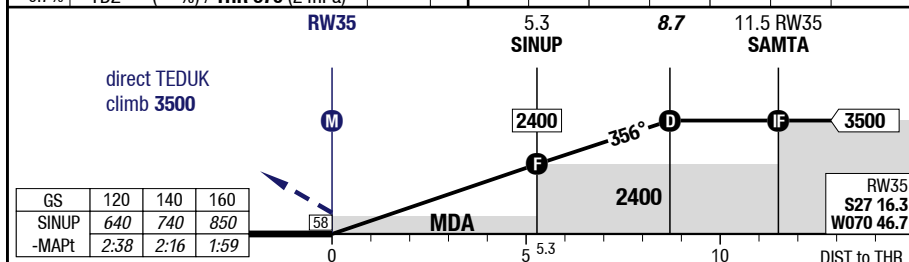
IAC

7-40

RNAV (GNSS) 35



60 HL	45 x 2200	2	3	4	6	7	8.7	3.00°
TDZ --- (---%) / THR 670 (24hPa)	3.0°	1370	1690	2010	2640	2960	3500	RW35



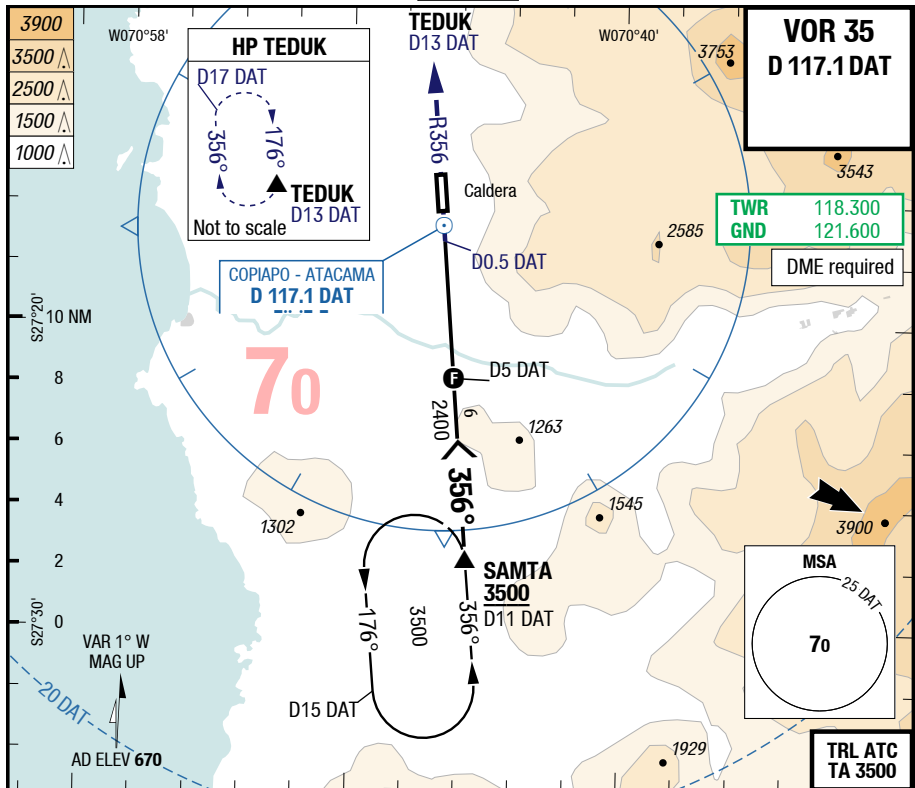
TERPS	35	RNAV GNSS VNAV 1) 2) 3)	RNAV GNSS LNAV	Circling 4)
C	ft - m/km ft	430 - 2.0V 1100	430 - 2.0V 1100	600 - 2.4V 1270
D	ft - m/km ft	430 - 2.0V 1100	430 - 2.0V 1100	700 - 3.6V 1370

1) Uncompensated BARO VNAV NA below 0°C (32°F) or above 39°C (102°F) 2) SBAS use for VNAV not applicable or not authorized 3) With EVS VIS 1.3km 4) W of AD only

Changes: WPT, OBST, ROD, HLDG, MISAP text, TOPO

7-50



CPO-SCAT**7-60****VOR 35**

60 HL 45 x 2200
3.0°
-0.7% TDZ --- (---%) / THR 670 (24hPa)

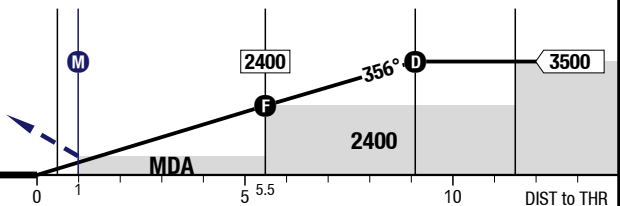
35

1	2	4	6	8	8.6	2.88° D DAT
1180	1480	2100	2710	3320	3500	

DAT D0.5**D5****D8.6****D11 DAT
SAMTA**

intercept R356 **DAT** to TEDUK
climb 3500

GS	120	140	160
D5 DAT	610	710	820
-MAPt	2:15	1:56	1:41



35	VOR DME					Circling 1) TERPS
C	ft - m/km ft	470 - 2.4V 1140				600 - 2.4V 1270
D	ft - m/km ft	470 - 2.4V 1140				700 - 3.6V 1370

1) W of AD only

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NIL
MRC

Desierto de Atacama **Caldera** Chile

NIL
MRC

8-10

