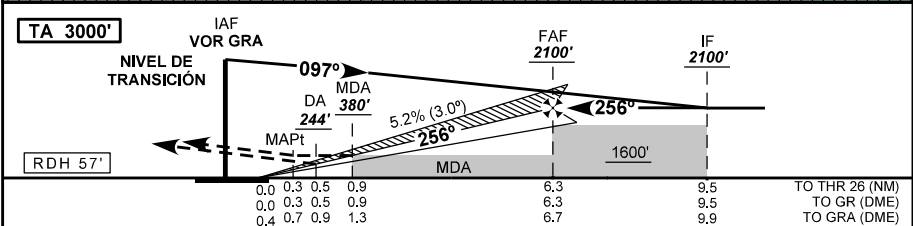
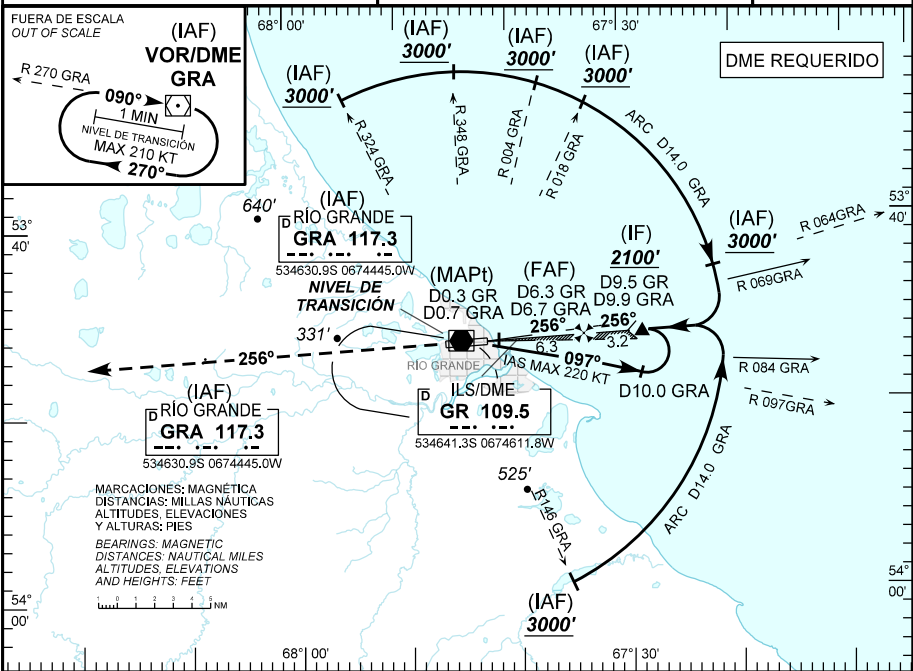


Carta de aproximación por instrumentos
Instrument approach chart

ILS Z RWY 26

GRANDE TWR					EMERG
118.30 120.20					121.50
LOC GR 109.5	FINAL APCH CRS 256°	ALTITUD MNM FAF 2100' (2057')	ILS/DME DA(H) 244' (201')	AD Elev 65' THR Elev 43'	11° E (2025)
Aproximación frustrada: ASC HDG 256° alcanzando 3000 ft y seguir instrucciones de ATC. <i>Missed approach: climb HDG 256° reaching 3000 ft and proceed as directed by ATC.</i>					 3000'
NOTA: NIL.		NOTE: NIL.			
					MSA 25 NM GRA

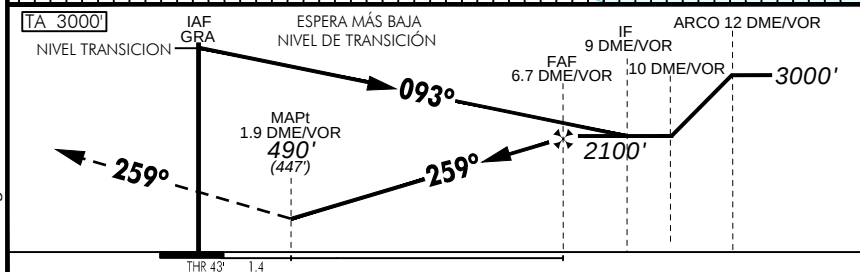
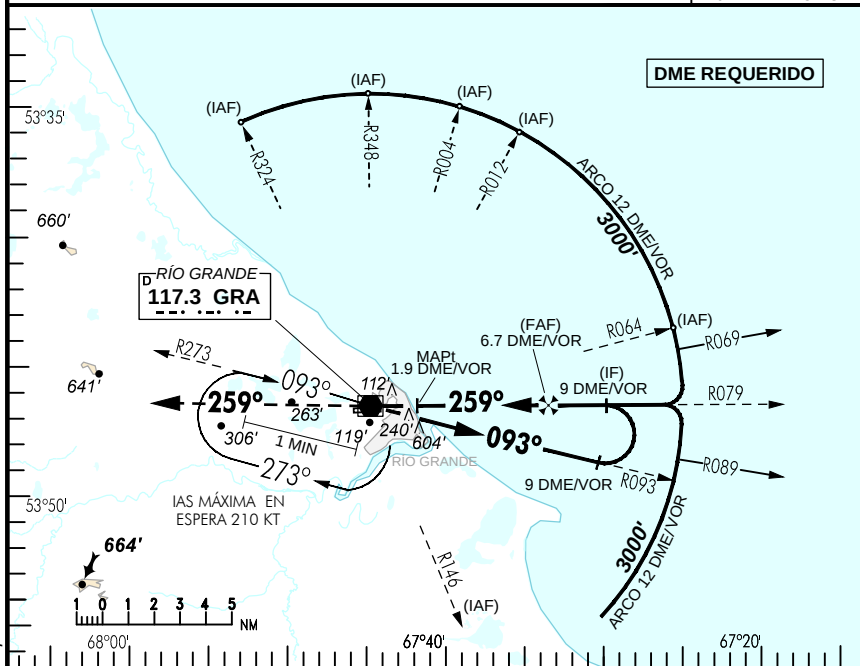


DIRECTA RWY 26 / <i>Straight in RWY 26</i>										Circulación Visual N.A. <i>Circle to land N.A.</i>				
CAT	ILS/DME					LOC/DME								
	DA 244' OCA 244'		DH 201' OCH 201'		MDA 380' OCA 380'		MDH 337' OCH 337'							
	VIS					VIS								
A	1200 M RVR 1200 M					1500 M RVR 1500 M								
B														
C														
D														
GS KT	90	110	130	150	160	DIST to THR	6.3	4.0	3.0	2.0	0.9			
FAF - Mapt 6.0 NM	4:00	3:16	2:46	2:24	2:15	ALT	2100	1370	1060	740	380			
FPM	480	580	690	800	850	HGT	(2057)	(1327)	(1017)	(697)	(337)			

Carta de aproximación por instrumentos
Instrument approach chart

VOR Z RWY 26

ATIS NIL		GRANDE CTL 118.30 120.20	GRANDE APP 118.30 120.20	GRANDE TWR 118.30 120.20	GRANDE GND 118.30 120.20	EMERG 121.50
VOR GRA 117.3	FINAL APCD CRS 259°	MNM ALT 6.7 D 2100' (2057')	MDA (MDH) 490' (447')	AD Elev. 65'	THR Elev. 43'	11° E AÑO 2017
Aproximación frustrada: ASC para 3000 ft HDG 259° y seguir instrucciones del ATC.						
Missed approach: Climb to 3000 ft HDG 259° or as directed by ATC.						
MSA 25 NM VOR GRA						



DIRECTA RWY 26 / <i>Straight in RWY 26</i>										Circulación visual <i>Circle to land</i>				
CAT	VOR													
	MDA 000' MDH 447'													
	VIS													
	2500 M													
A										A	M D A	MDH	V I S	
B										B	Circulación visual N.A.			
C	2700 M									C	Circle to land N.A.			
D										D				
GS KT		90	100	110	120	130	140	150						
6.7 DME - 1.9 DME 4.8 NM		3:12	2:53	2:37	2:24	2:13	2:03	1:55						

11 OCTUBRE 2018

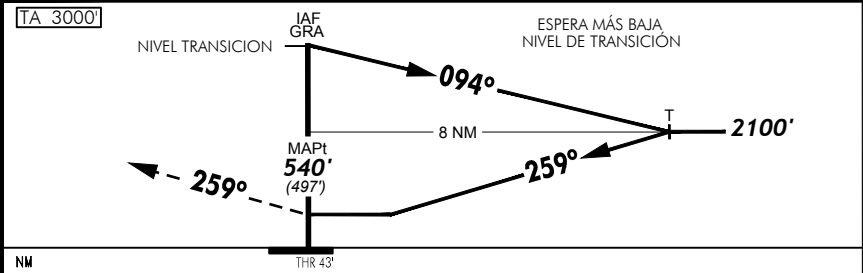
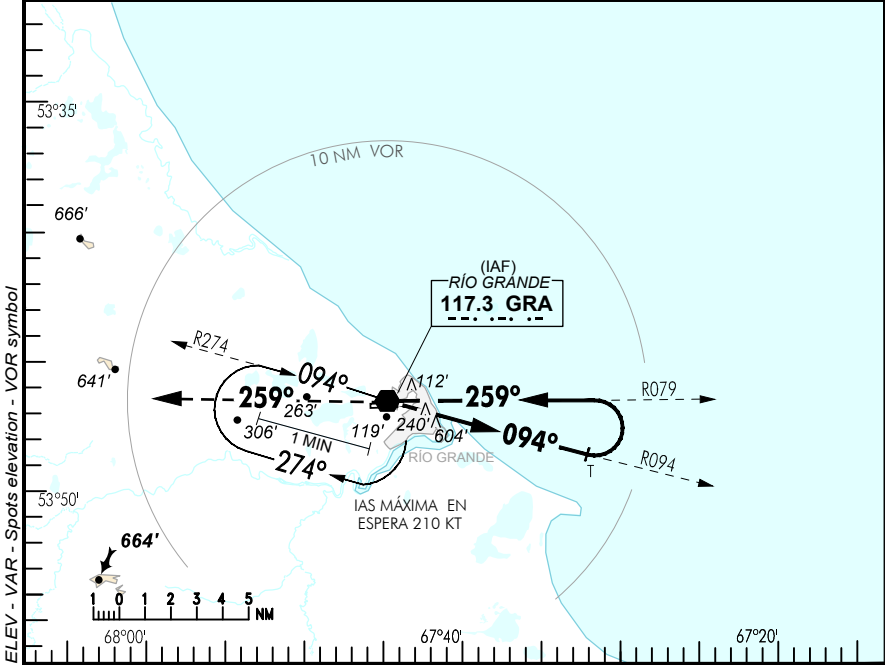
DIRECCIÓN REGULACIÓN, NORMAS Y PROCEDIMIENTOS-DINIA-

RÍO GRANDE (SAWE)
TIERRA DEL FUEGO

Carta de aproximación por instrumentos
Instrument approach chart

VOR Y RWY 26

ATIS NIL	GRANDE CTI 118.30 120.20	GRANDE APP 118.30 120.20	GRANDE TWR 118.30 120.20	GRANDE GND 118.30 120.20	EMERG 121.50
VOR GRA 117.3	FINAL APCH CRS 259°	SIN FAF NO FAF	MDA (MDH) 540' (497')	AD Elev. THR Elev. 65' 43'	11° E AÑO 2017
Aproximación frustrada: ASC para 3000 ft HDG 259° y seguir instrucciones del ATC. Missed approach: Climb to 3000 ft HDG 259° or as directed by ATC.					 MSA 25 NM VOR GRA



DIRECTA RWY 26 / Straight in RWY 26								Circulación visual Circle to land			
CAT	MDA 540	VOR						CAT	MDA	MDH	VIS
A	2800 M						A	Circulación visual N.A.			
B	3000 M						B	Circle to land N.A.			
C							C				
D							D				
GS KT	90	100	130	150	160	170	180				
GRA - T 8 NM	5:20	4:48	3:42	3:12	3:00	2:49	2:00				

11 OCTUBRE 2018

RNP RWY 26 (LNAV/VNAV)

Instrument approach chart

DISEÑO EANA S.E. - NAVEGACIÓN AÉREA ARGENTINA

TRANS OPS Cambios: ELEV THR -VAR Changes: THR ELEV - VAR

DIRECCIÓN REGULACIÓN NORMAS Y PROCEDIMIENTOS - DNINA

12 JUNIO 2025

RÍO GRANDE (SAWE) IAC RNP RWY26 (LNAV/VNAV)	
FIX IDENT	COORDINATES
RW26	S 53°46'37.90" W 067°44'03.71"
WE019	S 53°46'48.23" W 067°50'47.88"
ILMEN	S 53°41'19.48" W 067°25'18.10"
PUKOX	S 53°45'55.46" W 067°18'48.63"
ESBON	S 53°46'10.20" W 067°27'13.56"
LOBID	S 53°51'09.36" W 067°26'49.13"
ARVAG	S 53°46'24.34" W 067°35'38.59"

11 OCTUBRE 2018

RÍO GRANDE (SAWE) IAC RNP RWY 26 (LNAV/VNAV)												
Seq Num	Fix Ident	Path Terminator	Fly Over	Distance (NM)	Course M(°T°)	Turn	Altitude (FT)	Altitude Description	Speed Limit (Kt)	Navigation Specification	RNP	Dec (ARP 2017)
010	PUKOX	IF	-	N/A	N/A	N/A	03000	+	-220	RNP APCH	1.0	11 E
020	ESBON	TF	N	5.0	256 (267.2)	N/A	01700	+	-180	RNP APCH	1.0	11 E
010	LOBID	IF	-	N/A	N/A	N/A	03000	+	-220	RNP APCH	1.0	11 E
020	ESBON	TF	N	5.0	346 (357.2)	N/A	01700	+	-180	RNP APCH	1.0	11 E
010	ILMEN	IF	-	N/A	N/A	N/A	03000	+	-220	RNP APCH	1.0	11 E
020	ESBON	TF	N	5.0	182 (193.3)	N/A	01700	+	-180	RNP APCH	1.0	11 E
010	ESBON	IF	-	N/A	N/A	N/A	01700	+	-180	RNP APCH	1.0	11 E
020	ARVAG	TF	N	5.0	256 (267.3)	N/A	01690	+	N/A	RNP APCH	1.0	11 E
030	RW26	TF	Y	N/A	256 (267.5)	N/A	00093	@	N/A	RNP APCH	0.3	11 E
010	WE019	CF	Y	4.0	256 (267.6)	N/A	-	+	N/A	RNP APCH	1.0	11 E
020	ILMEN	DF	Y	-	N/A	R	03000	+	N/A	RNP APCH	1.0	11 E
030	ILMEN	HM	Y	4.0	182 (193.2)	L	03000	+	-210	RNP APCH	1.0	11 E

DIRECCIÓN REGULACIÓN NORMAS Y PROCEDIMIENTOS - DNINA- DISEÑO EANA S.E.- NAVEGACIÓN AEREA ARGENTINA

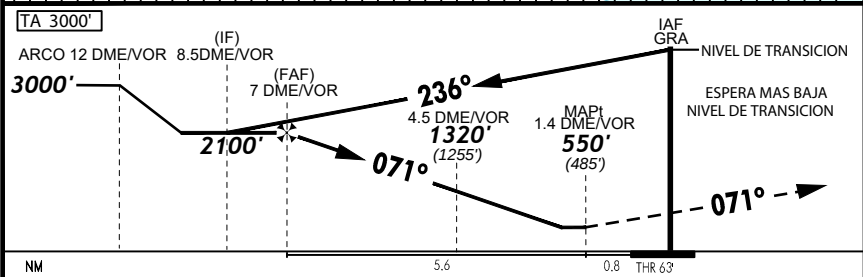
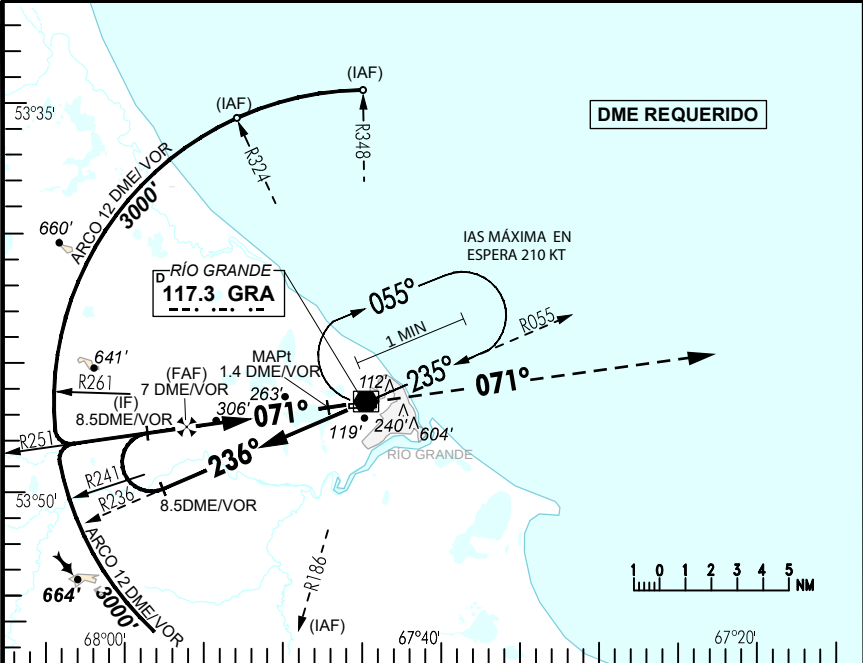
11 OCTUBRE 2018

RÍO GRANDE (SAWE)
TIERRA DEL FUEGO

Carta de aproximación por instrumentos
Instrument approach chart

VOR Z RWY 08

ATIS	GRANDE CTI	GRANDE APP	GRANDE TWR	GRANDE GND	EMERG
NIL	118.30 120.20	118.30 120.20	118.30 120.20	118.30 120.20	121.50
VOR GRA 117.3	FINAL APCH CRS 071°	MNMA LT 7.0 D 2100' (2035')	MDA (MDH) 550' (485')	AD Elev. 65' THR Elev. 63'	11° E AÑO 2017
Aproximación frustrada: ASC para 3000 ft HDG 071° y seguir instrucciones del ATC. Missed approach: Climb to 3000 ft HDG 071° or as directed by ATC.					 MSA 25 NM VOR GRA



DIRECTA RWY 08 / <i>Straight in RWY 08</i>								Circulación visual <i>Circle to land</i>				
CAT	VOR DME											
	MDA 550'			MDH 485'								
VIS								CAT	MDA	MDH	VIS	
A	2700 M							A	Circulación visual N.A. <i>Circle to land N.A.</i>			
B								B				
C	2900 M							C				
D								D				
GS KT		90	100	110	120	130	140	150				
7 DME - 1,4 DME - 5,6 NM		3:44	3:22	3:03	2:48	2:35	2:24	2:14				

RÍO GRANDE (SAWE)
TIERRA DEL FUEGO

Carta de aproximación por instrumentos
Instrument approach chart

RNP RWY 08

GRANDE TWR
118.30 120.20

EMERG
121.50

RNP	FINAL APCH CRS 077°	ALTITUD MNM VUNUK 1760' (1697')	LNAV / VNAV DA(H) 397' (334')	AD Elev 65'	THR Elev 63'
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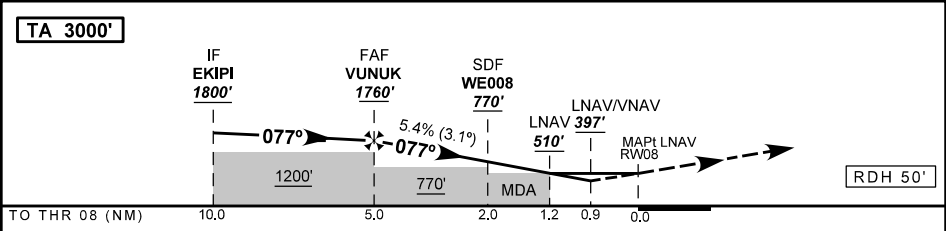
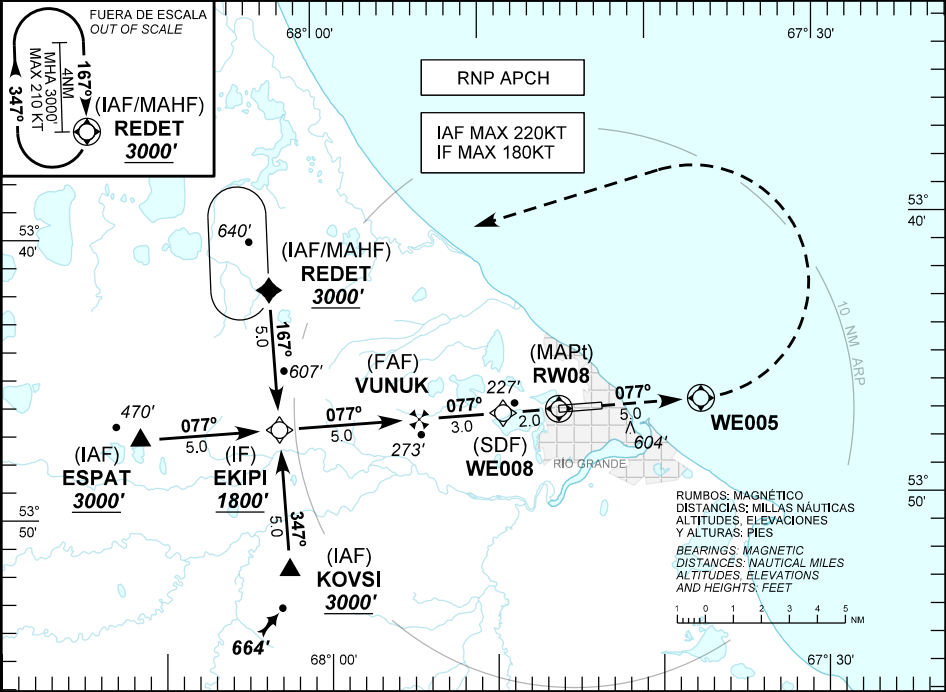
Aproximación frustrada: ASC sobre curso 077° hasta WE005, virar a la izquierda DCT REDET, HLDG y seguir instrucciones de ATC.
Missed approach: Climb on course 077° to WE005, turn left DCT REDET, HLDG and proceed as directed by ATC.

NOTA: Para sistemas Baro VNAV no compensados, debajo de -15°C o superior a 48°C N.A.

NOTE: For uncompensated Baro VNAV systems NA below -15°C or above 48°C

11° E (2025)

MSA 25 NM ARP



DIRECTA RWY 08 / <i>Straight in RWY 08</i>								Circulación Visual N.A. <i>Circle to land N.A.</i>			
CAT	LNAV / VNAV				LNAV						
	DA 397' OCA 397'		DH 334' OCH 334'		MDA 510' OCA 510'		MDH 445' OCH 445'				
	VIS				VIS						
A	1500 M				2100 M						
B											
C											
D											
GS KT	90	110	130	150	160	DIST to Mapt	5.0	4.0	3.0	2.0	1.2
FAF - Mapt 5.0 NM	3:20	2:44	2:18	2:00	1:53	ALT	1760	1390	1070	750	510
FPM	490	600	710	820	880	HGT	(1695)	(1325)	(1005)	(685)	(445)

1/2 RÍO GRANDE (SAWE) RNP RWY 08

Seq Num	Fix Ident	Coordinates	Path Terminator	Fly Over	Distance (NM)	Course M°(T°)	Turn	Alt / Descr	Speed Limit (Kt)	Navigation Specification	RNP
10	ESPAT	S 53°47'17.49" W 068°11'08.74"	IF	N	N/A	N/A	N/A	+3000	-220	RNP APCH	1.0
20	EKIPI	S 53°47'05.83" W 068°02'43.35"	TF	N	5.0	077 (087.8)	N/A	+1800	-180	RNP APCH	1.0
10	REDET	S 53°42'06.56" W 068°03'03.49"	IF	N	N/A	N/A	N/A	+3000	-220	RNP APCH	1.0
20	EKIPI	S 53°47'05.83" W 068°02'43.35"	TF	N	5.0	167 (177.7)	N/A	+1800	-180	RNP APCH	1.0
10	KOVSI	S 53°52'05.10" W 068°02'23.13"	IF	N	N/A	N/A	N/A	+3000	-220	RNP APCH	1,0
20	EKIPI	S 53°47'05.83" W 068°02'43.35"	TF	N	5.0	347 (357.7)	N/A	+1800	-180	RNP APCH	1.0
10	EKIPI	S 53°47'05.83" W 068°02'43.35"	IF	N	N/A	N/A	N/A	+1800	-180	RNP APCH	1.0
20	VUNUK	S 53°46'53.59" W 067°54'18.04"	TF	N	5.0	077 (087.7)	N/A	+1760	N/A	RNP APCH	1.0
30	WE008	S 53°46'45.96" W 067°49'14.89"	TF	N	3.0	077 (087.6)	N/A	+770	N/A	RNP APCH	0.3
40	RW08	S 53°46'40.75" W 067°45'52.81"	TF	Y	2.0	077 (087.6)	N/A	@113	N/A	RNP APCH	0.3

2/2 RÍO GRANDE (SAWE) RNP RWY 08

Seq Num	Fix Ident	Coordinates	Path Terminator	Fly Over	Distance (NM)	Course M°(T°)	Turn	Alt / Descr	Speed Limit (Kt)	Navigation Specification	RNP
50	WE005	S 53°46'27.32" W 067°37'27.67"	CF	Y	5.0	077 (087.5)	N/A	N/A	N/A	RNP APCH	1.0
60	REDET	S 53°42'06.56" W 068°03'03.49"	DF	N	N/A	N/A	L	+3000	N/A	RNP APCH	1.0
70	REDET	S 53°42'06.56" W 068°03'03.49"	HM	Y	4.0	167 (177.7)	R	+3000	-210	RNP APCH	1.0