

GOBERNADOR GUZMÁN (SASJ)
JUJUY

SID RWY 34

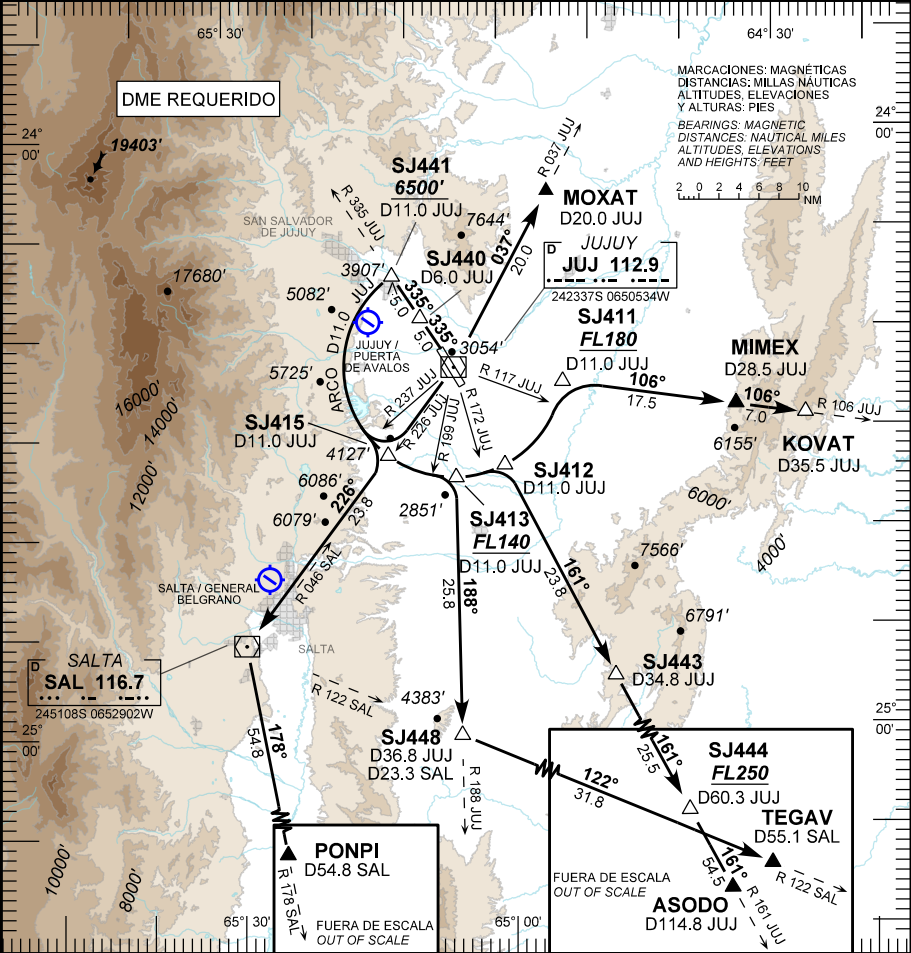
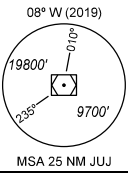
SAL 1A - PONPI 1A - ASODO 1A - TEGAV 1A - KOVAT 1A - MOXAT 1A

Requiere Certificación Certification required						AD ELEV		3020'	
N/A						TRANS ALT		9000'	
JUJUY TWR		JUJUY APP		SALTA CTL		CÓRDOBA NORTE		EMERG	
118.70 119.75		118.70 119.75		124.60 126.00		125.10		121.50	
NOTA: NIL.				NOTE: NIL.					

08° W (2019)

19800'

MSA 25 NM JUJ



SID: Próxima página.
SID: Next page.

GOBERNADOR GUZMÁN (SASJ)

SID RWY 34

JUUJUY

SAL 1A - PONPI 1A - ASODO 1A - TEGAV 1A - KOVAT 1A - MOXAT 1A

SID RWY 34:

ASODO 1A: Posterior al despegue interceptar R335 JUJ hasta SJ441 (D11.0 JUJ), incorporarse por izquierda en arco D11.0 JUJ hasta interceptar R161 JUJ, luego seguir en R161 JUJ hasta SJ443 (D34.8 JUJ), continuar hasta SJ444 (D60.1 JUJ), posterior ASODO (D114.8 JUJ). Pendiente mínima de ascenso 7.0% (425 ft/NM) hasta SJ440 (D6.0 JUJ), luego 4.4% (268 ft/NM) hasta interceptar R161 JUJ, posterior 3.3% (201 ft/NM) hasta SJ443 (D34.8 JUJ).

KOVAT 1A: Posterior al despegue interceptar R335 JUJ hasta SJ441 (D11.0 JUJ), incorporarse por izquierda en arco D11.0 JUJ hasta interceptar R106 JUJ, luego seguir en R106 hasta MIMEX (D28.5 JUJ), continuar hasta KOVAT (D35.5 JUJ). Pendiente mínima de ascenso 7.0% (425 ft/NM) hasta SJ440 (D6.0 JUJ), luego 4.4% (268 ft/NM) hasta interceptar R161 JUJ, posterior 4.2% (256 ft/NM) hasta interceptar R106 JUJ.

MOXAT 1A: Posterior al despegue interceptar R335 JUJ hasta SJ441 (D11.0 JUJ), incorporarse por izquierda en arco D11.0 JUJ hasta interceptar R226 JUJ, luego ingresar en R226 hasta VOR JUJ, posterior interceptar R037 JUJ y continuar hasta MOXAT (D20.0 JUJ). Pendiente mínima de ascenso 7.0% (425 ft/NM) hasta SJ440 (D6.0 JUJ), luego 5.9% (359 ft/NM) hasta SJ441 (D11.0 JUJ), posterior 4.2% (256 ft/NM) hasta interceptar R226 JUJ.

PONPI 1A: Posterior al despegue interceptar R335 JUJ hasta SJ441 (D11.0 JUJ), incorporarse por izquierda en arco D11.0 JUJ hasta interceptar R226 JUJ, continuar en R226 JUJ hasta VOR SAL, posterior interceptar R178 SAL hasta PONPI (D54.8 SAL). Pendiente mínima de ascenso 7.0% (425 ft/NM) hasta SJ440 (D6.0 JUJ), luego 4.4% (268 ft/NM) hasta interceptar R226 JUJ.

SAL 1A: Posterior al despegue interceptar R335 JUJ hasta SJ441 (D11.0 JUJ), incorporarse por izquierda en arco D11.0 JUJ hasta interceptar R226 JUJ, continuar en R226 JUJ hasta VOR SAL. Pendiente mínima de ascenso 7.0% (425 ft/NM) hasta SJ440 (D6.0 JUJ), luego 4.4% (268 ft/NM) hasta interceptar R226 JUJ.

TEGAV 1A: Posterior al despegue interceptar R335 JUJ hasta SJ441 (D11.0 JUJ), incorporarse por izquierda en arco D11.0 JUJ hasta interceptar R188 JUJ, continuar en R188 JUJ hasta SJ448 (D36.8 JUJ), luego interceptar R122 SAL hasta TEGAV (D55.1 SAL). Pendiente mínima de ascenso 7.0% (425 ft/NM) hasta SJ440 (D6.0 JUJ), luego 4.4% (268 ft/NM) hasta interceptar R188 JUJ.

SID RWY 34:

ASODO 1A: After take-off intercept R335 JUJ to SJ441 (D11.0 JUJ), join D11.0 JUJ Arc to the left to intercept R161 JUJ, then continue on R161 JUJ to SJ443 (D34.8 JUJ), then continue to SJ444 (D60.1 JUJ), after ASODO (D114.8 JUJ). Minimum climb gradient 7.0% (425 ft/NM) to SJ440 (D6.0 JUJ), then 4.4% (268 ft/NM) to R161 JUJ, after 3.3% (201 ft/NM) to SJ443 (D34.8 JUJ).

KOVAT 1A: After take-off intercept R335 JUJ to SJ441 (D11.0 JUJ), join D11.0 JUJ Arc to the left to intercept R106 JUJ, then continue on R106 JUJ to MIMEX (D28.5 JUJ), continue to KOVAT (D35.5 JUJ). Minimum climb gradient 7.0% (425 ft/NM) to SJ440 (D6.0 JUJ), then 4.4% (268 ft/NM) to R161 JUJ, after 4.2% (256 ft/NM) to R106 JUJ.

MOXAT 1A: After take-off intercept R335 JUJ to SJ441 (D11.0 JUJ), join D11.0 JUJ Arc to the left to intercept R226 JUJ to JUJ VOR, then intercept R037 JUJ to MOXAT (D20.0 JUJ). Minimum climb gradient 7.0% (425 ft/NM) to SJ440 (D6.0 JUJ), then 5.9% (359 ft/NM) to SJ441 (D11.0 JUJ), after 4.2% (256 ft/NM) to R226 JUJ.

PONPI 1A: After take-off intercept R335 JUJ to SJ441 (D11.0 JUJ), join D11.0 JUJ Arc to the left to intercept R226 JUJ, continue on R226 JUJ to SAL VOR, after intercept R178 SAL to PONPI (D54.8 SAL). Minimum climb gradient 7.0% (425 ft/NM) to SJ440 (D6.0 JUJ), then 4.4% (268 ft/NM) to R226 JUJ.

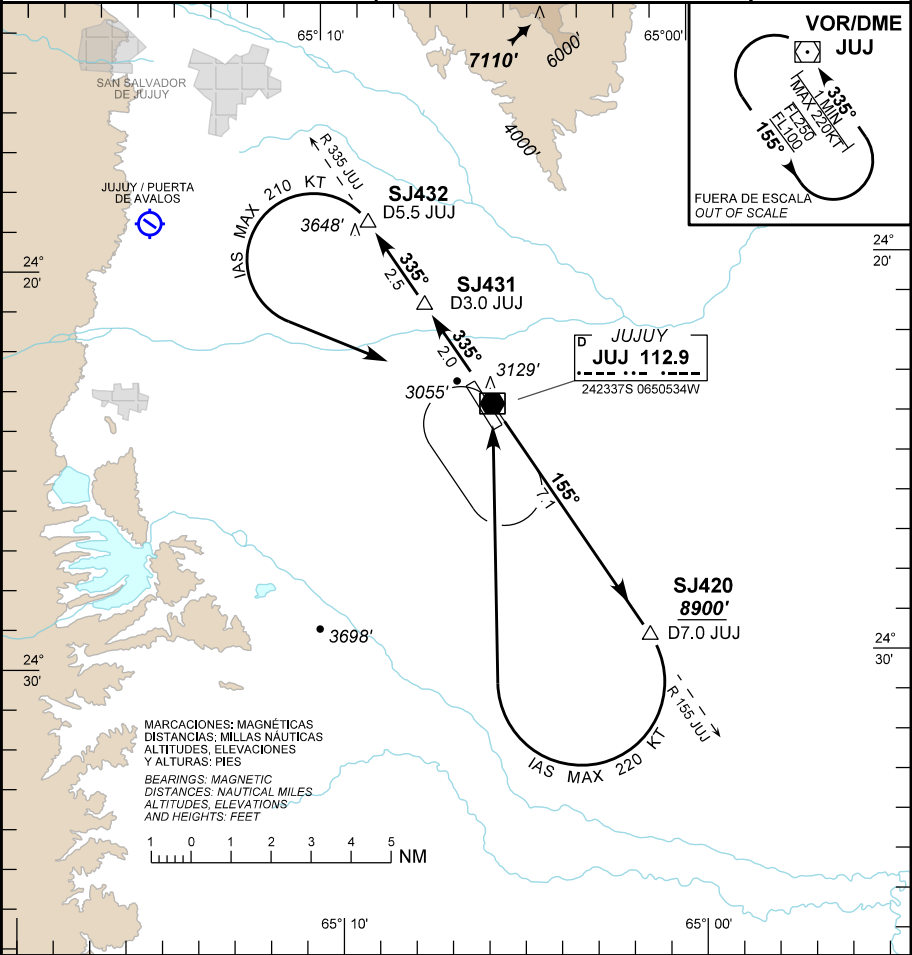
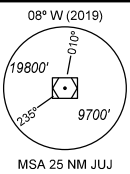
SAL 1A: After take-off intercept R335 JUJ to SJ441 (D11.0 JUJ), join D11.0 JUJ Arc to the left to intercept R226 JUJ, continue on R226 JUJ to SAL VOR. Minimum climb gradient 7.0% (425 ft/NM) to SJ440 (D6.0 JUJ), then 4.4% (268 ft/NM) to R226 JUJ.

TEGAV 1A: After take-off intercept R335 JUJ to SJ441 (D11.0 JUJ), join D11.0 JUJ Arc to the left to intercept R188 JUJ, then continue on R188 JUJ to SJ448 (D36.8 JUJ), after intercept R122 SAL to TEGAV (D55.1 SAL). Minimum climb gradient 7.0% (425 ft/NM) to SJ440 (D6.0 JUJ), then 4.4% (268 ft/NM) to R188 JUJ.

GOBERNADOR GUZMÁN (SASJ)
JUJUY

SID RWY 34
JUU 1A

Requiere Certificación Certification required				AD ELEV 3020'		08° W (2019) 19800' 9700' 235° 00° MSA 25 NM JUJ	
N/A				TRANS ALT 9000'			
JUJUY TWR 118.70 119.75		JUJUY APP 118.70 119.75		SALTA CTL 124.60 126.00		CÓRDOBA NORTE 125.10	EMERG 121.50
NOTA: NIL.				NOTE: NIL.			



SID RWY 34:

JUU 1A: Posterior al despuegue interceptar R335 JUJ hasta SJ432 (D5.5 JUJ), viraje a la izquierda hasta VOR JUJ, interceptar R155 JUJ hasta SJ420 (D7.0 JUJ), luego viraje a la derecha hasta VOR JUJ, posterior incorporarse al circuito de espera. Luego continuar ascendiendo hasta nivel MNM AWY. Pendiente mínima de ascenso 7.0% (426 ft/NM) hasta SJ431 (D3.0 JUJ), luego 4.2% (256 ft/NM) hasta VOR JUJ.

SID RWY 34:

JUU 1A: After take-off intercept R335 JUJ to SJ432 (D5.5 JUJ), turn left to JUJ VOR, intercept R155 JUJ to SJ420 (D7.0 JUJ), then turn right to JUJ VOR, after join holding. Then continue climb until AWY MNM level. Minimum climb gradient 7.0% (426 ft/NM) to SJ431 (D3.0 JUJ), then 4.2% (256 ft/NM) to JUJ VOR.

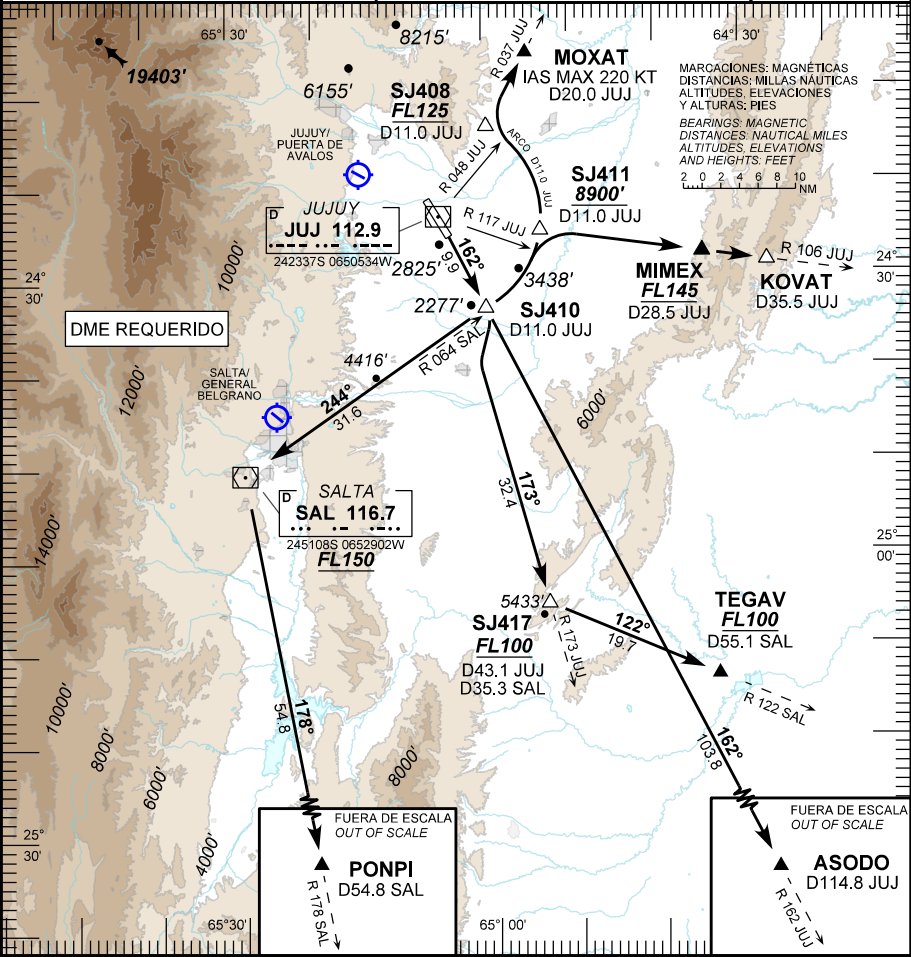
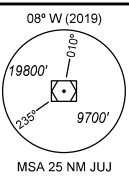
26 MARZO 2020

GOBERNADOR GUZMÁN (SASJ)
JUJUY

SAL 1E - PONPI 1E - ASODO 1E - TEGAV 1E - KOVAT 1E - MOXAT 1E

SID RWY 16

Requiere Certificación Certification required				AD ELEV 3020'	
N/A				TRANS ALT 9000'	
JUJUY TWR	JUJUY APP	SALTA CTL		CÓRDOBA NORTE	EMERG
118.70 119.75	118.70 119.75	124.60 126.00		125.10	121.50
NOTA: NIL.			NOTE: NIL.		



SID: Proxíma página.
SID: Next page.

26 MARZO 2020

GOBERNADOR GUZMÁN (SASJ)
JUJUY

SID RWY 16
SAL 1E - PONPI 1E - ASODO 1E - TEGAV 1E - KOVAT 1E - MOXAT 1E

SID RWY 16:

ASODO 1E: Posterior al despegue interceptar R162 JUJ hasta SJ410 (D11.0 JUJ), luego continuar en R162 JUJ hasta ASODO (D114.8 JUJ). Pendiente mínima de ascenso 4.9% (298 ft/NM) hasta SJ410 (D11.0 JUJ).

KOVAT 1E: Posterior al despegue interceptar R162 JUJ hasta SJ410 (D11.0 JUJ), incorporarse por izquierda en arco D11.0 JUJ hasta interceptar R106 JUJ, continuar hasta MIMEX (D28.5 JUJ), posterior continuar hasta KOVAT (D35.5 JUJ). Pendiente mínima de ascenso 4.9% (298 ft/NM) hasta MIMEX (D28.5 JUJ).

MOXAT 1E: Posterior al despegue interceptar R162 JUJ hasta SJ410 (D11.0 JUJ), incorporarse por izquierda en arco D11.0 JUJ hasta interceptar R037 JUJ, continuar en R037 JUJ hasta MOXAT (D20.0 JUJ). Pendiente mínima de ascenso 4.9% (298 ft/NM) hasta SJ411 (D11.0 JUJ), luego 4.4% (268 ft /NM) hasta SJ408 (D11.0 JUJ). IAS MAX 220 KT hasta MOXAT.

PONPI 1E: Posterior al despegue interceptar R162 JUJ hasta SJ410 (11.0 JUJ), luego virar a la derecha para interceptar R064 SAL hasta VOR SAL, posterior virar a la izquierda para interceptar R178 SAL hasta PONPI (D54.8 SAL). Pendiente mínima de ascenso 4.9% (298 ft/NM) hasta SJ410 (D11.0 JUJ), luego 4.5% (274 ft /NM) hasta VOR SAL.

SAL 1E: Posterior al despegue interceptar R162 JUJ hasta SJ410 (D11.0 JUJ), luego virar a la derecha para interceptar R064 SAL hasta VOR SAL. Pendiente mínima de ascenso 4.9% (298 ft/NM) hasta SJ410 (D11.0 JUJ), luego 4.5% (274 ft /NM) hasta VOR SAL.

TEGAV 1E: Posterior al despegue interceptar R162 JUJ hasta SJ410 (D11.0 JUJ), luego virar a la derecha para interceptar R173 JUJ hasta SJ417 (D43.1 JUJ), posterior virar a la izquierda para interceptar R122 SAL hasta TEGAV (D55.1 SAL). Pendiente mínima de ascenso 4.9% (298 ft/NM) hasta SJ410 (D11.0 JUJ).

SID RWY 16:

ASODO 1E: After take-off intercept R162 JUJ to SJ410 (D11.0 JUJ), then continue on R162 JUJ to ASODO (D114.8 JUJ). Minimum climb gradient 4.9% (298 ft/NM) to SJ410 (D11.0 JUJ).

KOVAT 1E: After take-off intercept R162 JUJ to SJ410 (D11.0 JUJ), join D11.0 JUJ Arc to the left to intercept R106 JUJ , continue to MIMEX (D28.5 JUJ), then continue to KOVAT (D35.5 JUJ). Minimum climb gradient 4.9% (298 ft/NM) to MIMEX (D28.5 JUJ).

MOXAT 1E: After take-off intercept R162 JUJ to SJ410 (D11.0 JUJ), join D11.0 JUJ Arc to the left to intercept R036 JUJ, continue on R036 JUJ to MOXAT (D20.0 JUJ). Minimum climb gradient 4.9% (298 ft/NM) to SJ411 (D11.0 JUJ), then 4.4% (268 ft /NM) to SJ408 (D11.0 JUJ). IAS MAX 220 KT to MOXAT.

PONPI 1E: After take-off intercept R162 JUJ to SJ410 (D11.0 JUJ), then turn right to intercept R064 SAL to SAL VOR, after turn left to intercept R178 SAL to PONPI (D54.8 SAL). Minimum climb gradient 4.9% (298 ft/NM) to SJ410 (D11.0 JUJ), then 4.5% (274 ft/NM) to SAL VOR.

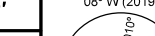
SAL 1E: After take-off intercept R162 JUJ to SJ410 (D11.0 JUJ), then turn right to intercept R064 SAL to SAL VOR. Minimum climb gradient 4.9% (298 ft/NM) to SJ410 (D11.0 JUJ), then 4.5% (274 ft/NM) to SAL VOR.

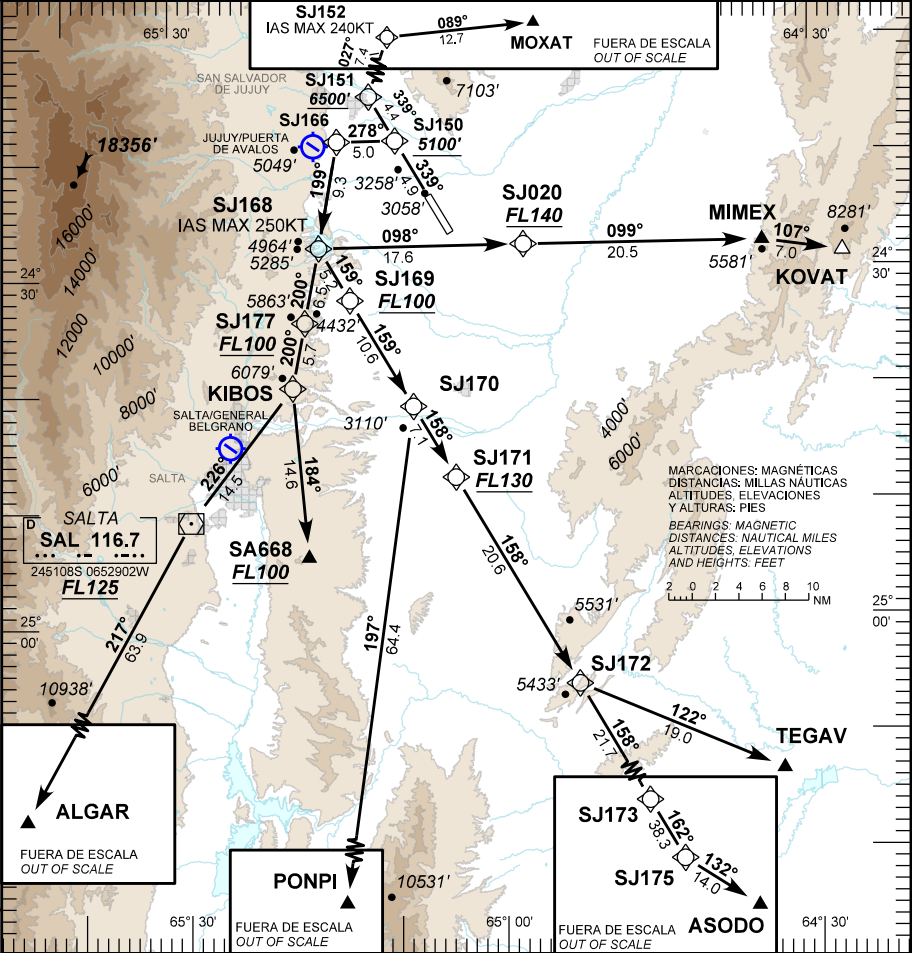
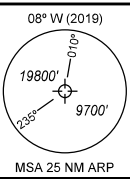
TEGAV 1E: After take-off intercept R162 JUJ to SJ410 (D11.0 JUJ), then turn right to intercept R173 JUJ to SJ417 (D43.1 JUJ), after turn left to intercept R122 SAL to TEGAV (D55.1 SAL). Minimum climb gradient 4.9% (298 ft/NM) to SJ410 (D11.0 JUJ).

GOBERNADOR GUZMÁN (SASJ)
JUJUJY

ALGAR 1C - SA668 1C - PONPI 1C - ASODO 1C - TEGAV 1C - KOVAT 1C - MOXAT 1C

SID RNP RWY 34

Requiere Certificación Certification required				AD ELEV 3020'		08° W (2019)  MSA 25 NM ARP
RNP 1 / RNAV 1 GNSS				TRANS ALT 9000'		
JUJUY TWR 118.70 119.75		JUJUY APP 118.70 119.75		SALTA CTL 124.60 126.00		
		CÓRDOBA NORTE 125.10		EMERG 121.50		
NOTA: NIL.				NOTE: NIL.		



SID RWY 34	
ALGAR 1C - ASODO 1C - KOVAT 1C - PONPI 1C - SA668 1C - TEGAV 1C: Pendiente mínima de ascenso 7.0% (426 ft/NM) hasta SJ150, luego 4.6% (280 ft/NM) hasta SJ168. IAS MAX 250 KT hasta SJ168.	
MOXAT 1C: Pendiente mínima de ascenso 7.0% (426ft/NM) hasta SJ150, luego 5.2% (316 ft/NM) hasta MOXAT. IAS MAX 240 KT hasta SJ152.	
SID RWY 34	
ALGAR 1C - ASODO 1C - KOVAT 1C - PONPI 1C - SA668 1C - TEGAV 1C: Minimum climb gradient 7.0% (426 ft/NM) to SJ150, then 4.6% (280 ft/NM) to SJ168. IAS MAX 250 KT to SJ168.	
MOXAT 1C: Minimum climb gradient 7.0% (426 ft/NM) to SJ150, then 5.2% (316 ft/NM) to MOXAT. IAS MAX 240 KT to SJ152.	

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GOBERNADOR GUZMÁN (SASJ) SID RNP RWY34 ALGAR 1C – SA668 1C – PONPI 1C – ASODO 1C – TEGAV 1C – KOVAT 1C – MOXAT 1C	
FIX IDENT	COORDINATES
SJ150	24°18'38.86" S 065°08'56.84" W
SJ151	24°14'48.57" S 065°11'20.79" W
SJ152	24°07'46.42" S 065°08'44.76" W
MOXAT	24°06'05.00" S 064°55'00.00" W
SJ166	24°18'38.76" S 065°14'25.26" W
SJ168	24°27'46.41" S 065°16'21.52" W
SJ169	24°32'18.92" S 065°13'31.99" W
SJ170	24°41'31.81" S 065°07'47.30" W
PONPI	25°45'22.00" S 065°18'55.00" W
SJ171	24°47'42.11" S 065°03'55.89" W
SJ172	25°05'39.90" S 064°52'39.78" W
SJ173	25°24'30.48" S 064°40'46.40" W
SJ175	25°58'47.49" S 064°21'42.93" W
ASODO	26°06'28.22" S 064°08'42.08" W
MIMEX	24°27'45.00" S 064°34'40.00" W
KOVAT	24°28'45.07" S 064°27'04.12" W
SJ020	24°27'44.92" S 064°57'06.80" W
SJ177	24°34'10.94" S 065°17'49.88" W
KIBOS	24°39'46.00" S 065°19'07.00" W
SA668	24°54'22.16" S 065°17'58.46" W
TEGAV	25°13'15.00" S 064°33'28.00" W
SAL	24°51'08.20" S 065°29'02.10" W
ALGAR	25°46'30.00" S 066°04'38.00" W

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1/5 GOBERNADOR GUZMÁN (SASJ) SID RNP RWY34											
ALGAR 1C – SA668 1C – PONPI 1C – ASODO 1C – TEGAV 1C – KOVAT 1C – MOXAT 1C											
Seq Num	Fix Ident	Path Terminator	Fly Over	Distance (NM)	Course M°(T°)	Turn	Altitude (ft/FL)	Speed Limit (Kt)	Navigation Specification	RNP	Dec (ARP 2019)
010	SJ150	CF	N	4.9	339 (330.2)	N/A	+5100	N/A	RNAV 1 or RNP 1	1.0	8 W
020	SJ166	TF	N	5.0	278 (270.0)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
030	SJ168	TF	N	9.3	199 (191.0)	N/A	N/A	-250	RNAV 1 or RNP 1	1.0	8 W
040	SJ169	TF	N	5.2	159 (150.3)	N/A	+FL 100	N/A	RNAV 1 or RNP 1	1.0	8 W
050	SJ170	TF	N	10.6	159 (150.3)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
060	PONPI	TF	N	64.4	197 (189.0)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
010	SJ150	CF	N	4.9	339 (330.2)	N/A	+5100	N/A	RNAV 1 or RNP 1	1.0	8 W
020	SJ166	TF	N	5.0	278 (270.0)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
030	SJ168	TF	N	9.3	199 (191.0)	N/A	N/A	-250	RNAV 1 or RNP 1	1.0	8 W
040	SJ169	TF	N	5.2	159 (150.3)	N/A	+FL 100	N/A	RNAV 1 or RNP 1	1.0	8 W

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2/5 GOBERNADOR GUZMÁN (SASJ) SID RNP RWY34											
ALGAR 1C – SA668 1C – PONPI 1C – ASODO 1C – TEGAV 1C – KOVAT 1C – MOXAT 1C											
Seq Num	Fix Ident	Path Terminator	Fly Over	Distance (NM)	Course M°(T°)	Turn	Altitude (ft/FL)	Speed Limit (Kt)	Navigation Specification	RNP	Dec (ARP 2019)
050	SJ170	TF	N	10.6	159 (150.3)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
060	SJ171	TF	N	7.1	158 (150.3)	N/A	+FL 130	N/A	RNAV 1 or RNP 1	1.0	8 W
070	SJ172	TF	N	20.6	158 (150.2)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
080	SJ173	TF	N	21.7	158 (150.1)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
090	SJ175	TF	N	38.3	162 (153.2)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
100	ASODO	TF	N	14.0	132 (123.1)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
010	SJ150	CF	N	4.9	339 (330.2)	N/A	+5100	N/A	RNAV 1 or RNP 1	1.0	8 W
020	SJ166	TF	N	5.0	278 (270.0)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
030	SJ168	TF	N	9.3	199 (191.0)	N/A	N/A	-250	RNAV 1 or RNP 1	1.0	8 W
040	SJ177	TF	N	6.5	200 (191.9)	N/A	+FL 100	N/A	RNAV 1 or RNP 1	1.0	8 W

26 MARZO 2020

3/5 GOBERNADOR GUZMÁN (SASJ) SID RNP RWY34											
ALGAR 1C – SA668 1C – PONPI 1C – ASODO 1C – TEGAV 1C – KOVAT 1C – MOXAT 1C											
Seq Num	Fix Ident	Path Terminator	Fly Over	Distance (NM)	Course M°(T°)	Turn	Altitude (ft/FL)	Speed Limit (Kt)	Navigation Specification	RNP	Dec (ARP 2019)
050	KIBOS	TF	N	5.7	200 (191.9)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
060	SA668	TF	N	14.6	184 (176.0)	N/A	+FL 100	N/A	RNAV 1 or RNP 1	1.0	8 W
010	SJ150	CF	N	4.9	339 (330.2)	N/A	+5100	N/A	RNAV 1 or RNP 1	1.0	8 W
020	SJ166	TF	N	5.0	278 (270.0)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
030	SJ168	TF	N	9.3	199 (191.0)	N/A	N/A	-250	RNAV 1 or RNP 1	1.0	8 W
040	SJ169	TF	N	5.2	159 (150.3)	N/A	+FL 100	N/A	RNAV 1 or RNP 1	1.0	8 W
050	SJ170	TF	N	10.6	159 (150.3)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
060	SJ171	TF	N	7.1	158 (150.3)	N/A	+FL 130	N/A	RNAV 1 or RNP 1	1.0	8 W
070	SJ172	TF	N	20.6	158 (150.2)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
080	TEGAV	TF	N	19.0	122 (113.4)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W

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4/5 GOBERNADOR GUZMÁN (SASJ) SID RNP RWY34											
ALGAR 1C – SA668 1C – PONPI 1C – ASODO 1C – TEGAV 1C – KOVAT 1C – MOXAT 1C											
Seq Num	Fix Ident	Path Terminator	Fly Over	Distance (NM)	Course M°(T°)	Turn	Altitude (ft/FL)	Speed Limit (Kt)	Navigation Specification	RNP	Dec (ARP 2019)
010	SJ150	CF	N	4.9	339 (330.2)	N/A	+5100	N/A	RNAV 1 or RNP 1	1.0	8 W
020	SJ166	TF	N	5.0	278 (270.0)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
030	SJ168	TF	N	9.3	199 (191.0)	N/A	N/A	-250	RNAV 1 or RNP 1	1.0	8 W
040	SJ020	TF	N	17.6	098 (089.9)	N/A	+FL 140	N/A	RNAV 1 or RNP 1	1.0	8 W
050	MIMEX	TF	N	20.5	099 (089.9)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
060	KOVAT	TF	N	7.0	107 (098.2)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
010	SJ150	CF	N	4.9	339 (330.2)	N/A	+5100	N/A	RNAV 1 or RNP 1	1.0	8 W
020	SJ166	TF	N	5.0	278 (270.0)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
030	SJ168	TF	N	9.3	199 (191.0)	N/A	N/A	-250	RNAV 1 or RNP 1	1.0	8 W

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5/5 GOBERNADOR GUZMÁN (SASJ) SID RNP RWY34											
ALGAR 1C – SA668 1C – PONPI 1C – ASODO 1C – TEGAV 1C – KOVAT 1C – MOXAT 1C											
Seq Num	Fix Ident	Path Terminator	Fly Over	Distance (NM)	Course M°(T°)	Turn	Altitude (ft/FL)	Speed Limit (Kt)	Navigation Specification	RNP	Dec (ARP 2019)
040	SJ177	TF	N	6.5	200 (191.9)	N/A	+FL 100	N/A	RNAV 1 or RNP 1	1.0	8 W
050	KIBOS	TF	N	5.7	200 (191.9)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
060	SAL	TF	N	14.5	226 (218.6)	N/A	+FL 125	N/A	RNAV 1 or RNP 1	1.0	8 W
070	ALGAR	TF	N	63.9	217 (210.4)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
010	SJ150	CF	N	4.9	339 (330.2)	N/A	+5100	N/A	RNAV 1 or RNP 1	1.0	8 W
020	SJ151	TF	N	4.4	339 (330.2)	N/A	+6500	N/A	RNAV 1 or RNP 1	1.0	8 W
030	SJ152	TF	N	7.4	027 (018.7)	N/A	N/A	-240	RNAV 1 or RNP 1	1.0	8 W
040	MOXAT	TF	N	12.7	089 (082.3)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W

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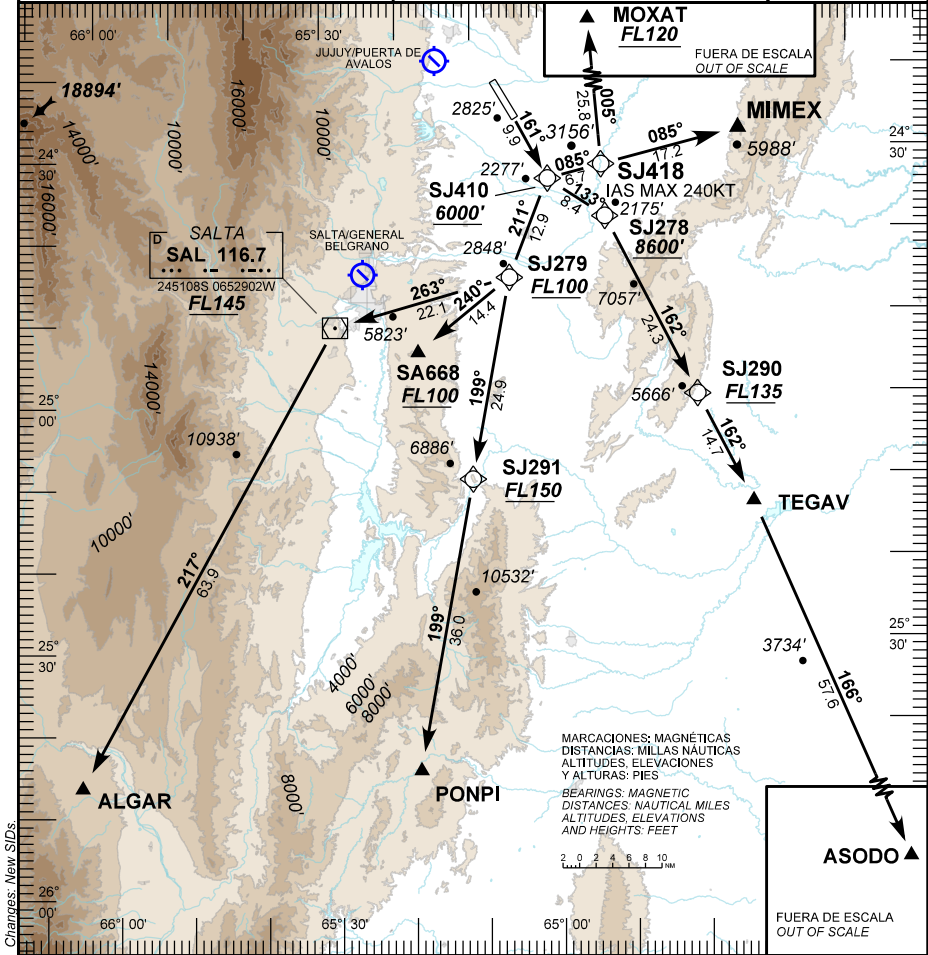
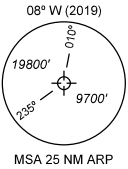
GOBERNADOR GUZMÁN (SASJ)
JUJUY

SID RNP RWY 16
ALGAR 1G - SA668 1G - PONPI 1G - ASODO 1G - TEGAV 1G - MIMEX 1G - MOXAT 1G

Requiere Certificación Certification required						AD ELEV		3020'	
RNP 1 / RNAV 1 GNSS						TRANS ALT		9000'	
JUJUY TWR		JUJUY APP		SALTA CTL		CORDOBA NORTE		EMERG	
118.70 119.75		118.70 119.75		124.60 126.00		125.10		121.50	
NOTA: NIL				NOTE: NIL					

08° W (2019)

MSA 25 NM ARP



SID RWY 16	
ALGAR 1G - PONPI 1G - SA668 1G:	Pendiente mínima de ascenso 5.2% (316 ft/NM) hasta SJ279.
MIMEX 1G:	Pendiente mínima de ascenso 5.2% (316 ft/NM) hasta SJ418, luego 4.7% (286 ft/NM) hasta MIMEX. IAS MAX 240 KT hasta SJ418.
MOXAT 1G:	Pendiente mínima de ascenso 5.2% (316 ft/NM) hasta SJ418. IAS MAX 240 KT hasta SJ418.
ASODO 1G - TEGAV 1G:	Pendiente mínima de ascenso 5.2% (316 ft/NM) hasta SJ278.
SID RWY 16	
ALGAR 1G - PONPI 1G - SA668 1G:	Minimum climb gradient 5.2% (316 ft/NM) to SJ279.
MIMEX 1G:	Minimum climb gradient 5.2% (316 ft/NM) to SJ418, then 4.7% (286 ft/NM) to MIMEX. IAS MAX 240 KT to SJ418.
MOXAT 1G:	Minimum climb gradient 5.2% (316 ft/NM) to SJ418. IAS MAX 240 KT to SJ418.
ASODO 1G - TEGAV 1G:	Minimum climb gradient 5.2% (316 ft/NM) to SJ278.

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GOBERNADOR GUZMÁN (SASJ) SID RNP RWY 16 ALGAR 1G – SA668 1G – PONPI 1G –ASODO 1G – TEGAV 1G – MIMEX 1G – MOXAT 1G	
FIX IDENT	COORDINATES
SAL	24°51'08.20" S 065°29'02.10" W
SJ410	24°33'29.09" S 065°00'11.19" W
SJ418	24°31'53.07" S 064°53'01.70" W
MIMEX	24°27'45.00" S 064°34'40.00" W
MOXAT	24°06'05.00" S 064°55'00.00" W
SJ278	24°38'12.51" S 064°52'36.24" W
SJ290	25°00'03.01" S 064°40'41.97" W
TEGAV	25°13'15.00" S 064°33'28.00" W
ASODO	26°06'28.22" S 064°08'42.08" W
SJ279	24°45'28.18" S 065°05'33.80" W
ALGAR	25°46'30.00" S 066°04'38.00" W
SJ291	25°09'58.15" S 065°11'01.44" W
PONPI	25°45'22.00" S 065°18'55.00" W
SA668	24°54'22.16" S 065°17'58.46" W

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1/3 GOBERNADOR GUZMÁN (SASJ) SID RNP RWY 16 ALGAR 1G – SA668 1G – PONPI 1G –ASODO 1G – TEGAV 1G – MIMEX 1G – MOXAT 1G											
Seq Num	Fix Ident	Path Terminator	Fly Over	Distance (NM)	Course M°(T°)	Turn	Altitude (ft/FL)	Speed Limit (Kt)	Navigation Specification	RNP	Dec (ARP 2019)
010	SJ410	CF	N	9.9	161 (152.6)	N/A	+6000	N/A	RNAV 1 or RNP 1	1.0	8 W
020	SJ278	TF	N	8.4	133 (124.2)	N/A	+8600	N/A	RNAV 1 or RNP 1	1.0	8 W
030	SJ290	TF	N	24.3	162 (153.5)	N/A	+FL 135	N/A	RNAV 1 or RNP 1	1.0	8 W
040	TEGAV	TF	N	14.7	162 (153.5)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
010	SJ410	CF	N	9.9	161 (152.6)	N/A	+6000	N/A	RNAV 1 or RNP 1	1.0	8 W
020	SJ278	TF	N	8.4	133 (124.2)	N/A	+8600	N/A	RNAV 1 or RNP 1	1.0	8 W
030	SJ290	TF	N	24.3	162 (153.5)	N/A	+FL 135	N/A	RNAV 1 or RNP 1	1.0	8 W
040	TEGAV	TF	N	14.7	162 (153.5)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
050	ASODO	TF	N	57.6	166 (157.0)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
010	SJ410	CF	N	9.9	161 (152.6)	N/A	+6000	N/A	RNAV 1 or RNP 1	1.0	8 W

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2/3 GOBERNADOR GUZMÁN (SASJ) SID RNP RWY 16 ALGAR 1G – SA668 1G – PONPI 1G –ASODO 1G – TEGAV 1G – MIMEX 1G – MOXAT 1G											
Seq Num	Fix Ident	Path Terminator	Fly Over	Distance (NM)	Course M°(T°)	Turn	Altitude (ft/FL)	Speed Limit (Kt)	Navigation Specification	RNP	Dec (ARP 2019)
020	SJ279	TF	N	12.9	211 (202.3)	N/A	+FL 100	N/A	RNAV 1 or RNP 1	1.0	8 W
030	SAL	TF	N	22.1	263 (255.3)	N/A	+FL 145	N/A	RNAV 1 or RNP 1	1.0	8 W
040	ALGAR	TF	N	63.9	217 (210.4)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
010	SJ410	CF	N	9.9	161 (152.6)	N/A	+6000	N/A	RNAV 1 or RNP 1	1.0	8 W
020	SJ279	TF	N	12.9	211 (202.3)	N/A	+FL 100	N/A	RNAV 1 or RNP 1	1.0	8 W
030	SJ291	TF	N	24.9	199 (191.5)	N/A	+FL 150	N/A	RNAV 1 or RNP 1	1.0	8 W
040	PONPI	TF	N	36.0	199 (191.5)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
010	SJ410	CF	N	9.9	161 (152.6)	N/A	+6000	N/A	RNAV 1 or RNP 1	1.0	8 W
020	SJ279	TF	N	12.9	211 (202.3)	N/A	+FL 100	N/A	RNAV 1 or RNP 1	1.0	8 W
030	SA668	TF	N	14.4	240 (231.9)	N/A	+FL 100	N/A	RNAV 1 or RNP 1	1.0	8 W

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3/3 GOBERNADOR GUZMÁN (SASJ) SID RNP RWY 16 ALGAR 1G – SA668 1G – PONPI 1G –ASODO 1G – TEGAV 1G – MIMEX 1G – MOXAT 1G											
Seq Num	Fix Ident	Path Terminator	Fly Over	Distance (NM)	Course M°(T°)	Turn	Altitude (ft/FL)	Speed Limit (Kt)	Navigation Specification	RNP	Dec (ARP 2019)
010	SJ410	CF	N	9.9	161 (152.6)	N/A	+6000	N/A	RNAV 1 or RNP 1	1.0	8 W
020	SJ418	TF	N	6.7	085 (076.2)	N/A	N/A	-240	RNAV 1 or RNP 1	1.0	8 W
030	MIMEX	TF	N	17.2	085 (076.1)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
010	SJ410	CF	N	9.9	161 (152.6)	N/A	+6000	N/A	RNAV 1 or RNP 1	1.0	8 W
020	SJ418	TF	N	6.7	085 (076.2)	N/A	N/A	-240	RNAV 1 or RNP 1	1.0	8 W
030	MOXAT	TF	N	25.8	005 (356.0)	N/A	+FL 120	N/A	RNAV 1 or RNP 1	1.0	8 W

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