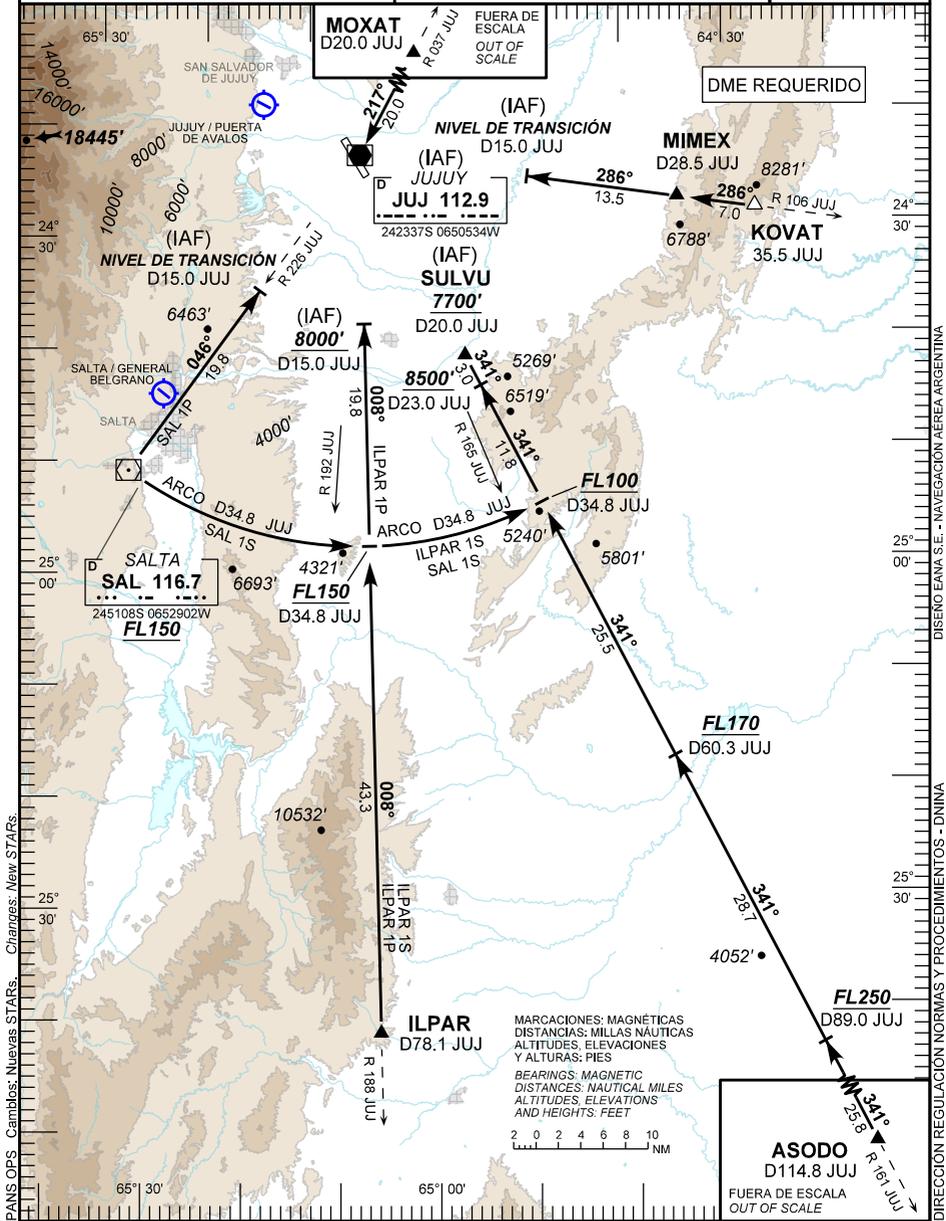
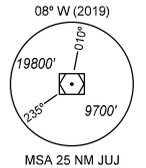


**GOBERNADOR GUZMÁN (SASJ)**  
JUJUY

**STAR RWY 34**  
**SAL 1P/1S - ILPAR 1P/1S - ASODO 1P - KOVAT 1P - MOXAT 1P**

Requiere Certificación <i>Certification required</i>				AD ELEV	<b>3020'</b>
N/A				TRANS ALT	<b>9000'</b>
SALTA CTL	JUJUY APP	JUJUY TWR	EMERG		
<b>124.60 126.00</b>	<b>118.70 119.75</b>	<b>118.70 119.75</b>	<b>121.50</b>		
NOTA: Nivel de transición asignado por ATC.			NOTE: Transition level assigned by ATC.		



PANS OPS Cambios: Nuevas STARs. Changes: New STARs.

DISEÑO EANA S.E. - NAVEGACION AEREA ARGENTINA

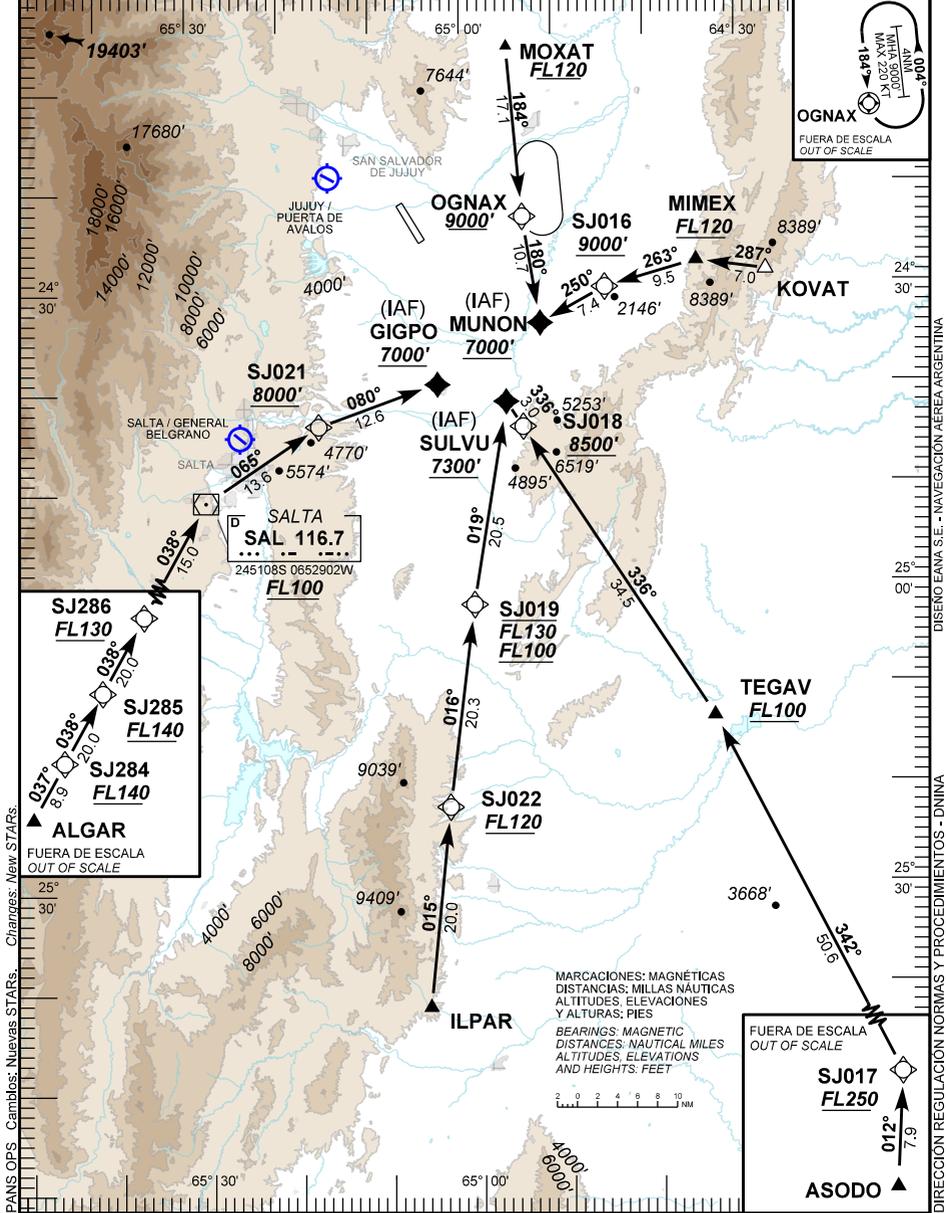
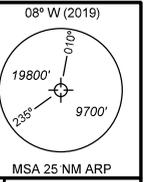
26 MARZO 2020

**GOBERNADOR GUZMÁN (SASJ)**  
JUJUY

**STAR RNP RWY 34**  
ALGAR 1Q - ILPAR 1Q - ASODO 1Q - TEGAV 1Q - KOVAT 1Q - MOXAT 1Q

Requiere Certificación Certification required				AD ELEV	3020'
RNP 1 / RNAV 1 GNSS				TRANS ALT	9000'
SALTA CTL		JUJUY APP		JUJUY TWR	
124.60	126.00	118.70	119.75	118.70	119.75
				EMERG	121.50

NOTA: Nivel de transición asignado por ATC. VOR SAL y TEGAV FL100 o 10000 ft. NOTE: Transition level assigned by ATC. SAL VOR and TEGAV FL100 or 10000 ft.



PANS OPS - Cambios: Nuevas STARs.  
Changes: New STARs.

DISEÑO EANA S.E. - NAVEGACION AEREA ARGENTINA  
DIRECCION REGULACION NORMAS Y PROCEDIMIENTOS - DNINA

26 MARZO 2020

**GOBERNADOR GUZMAN (SASJ) STAR RNP RWY 34  
ALGAR 1Q – ILPAR 1Q – ASODO 1Q – TEGAV 1Q – KOVAT 1Q – MOXAT 1Q**

<b>FIX IDENT</b>	<b>COORDINATES</b>
SAL	24°51'08.20" S 065°29'02.10" W
KOVAT	24°28'45.07" S 064°27'04.18" W
MIMEX	24°27'45.00" S 064°34'40.00" W
SJ016	24°30'16.98" S 064°44'45.13" W
MUNON	24°33'45.85" S 064°51'52.73" W
TEGAV	25°13'15.00" S 064°33'28.00" W
SJ018	24°44'05.80" S 064°53'59.80" W
SULVU	24°41'33.71" S 064°55'46.35" W
ILPAR	25°41'58.00" S 065°05'33.00" W
SJ022	25°22'00.31" S 065°02'54.30" W
SJ019	25°01'48.38" S 064°59'45.62" W
ALGAR	25°46'30.00" S 066°04'38.00" W
SJ284	25°38'46.64" S 065°59'37.76" W
SJ285	25°21'27.98" S 065°48'27.48" W
SJ286	25°04'08.43" S 065°37'20.38" W
SJ021	24°43'44.48" S 065°16'27.28" W
GIGPO	24°39'45.82" S 065°03'17.70" W
ASODO	26°06'28.22" S 064°08'42.08" W
SJ017	25°58'32.68" S 064°08'13.55" W
MOXAT	24°06'05.00" S 064°55'00.00" W
OGNAX	24°23'08.51" S 064°53'36.83" W

26 MARZO 2020

**1/3 GOBERNADOR GUZMAN (SASJ) STAR RNP RWY 34  
ALGAR 1Q – ILPAR 1Q – ASODO 1Q – TEGAV 1Q – KOVAT 1Q – MOXAT 1Q**

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	KOVAT	IF	N	N/A	N/A	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
020	MIMEX	TF	N	7.0	287 (278.2)	N/A	+FL 120	N/A	RNAV 1 or RNP 1	1.0	8 W
030	SJ016	TF	N	9.5	263 (254.7)	N/A	+9000	N/A	RNAV 1 or RNP 1	1.0	8 W
040	MUNON	TF	N	7.4	250 (241.9)	N/A	+7000	N/A	RNAV 1 or RNP 1	1.0	8 W
010	TEGAV	IF	N	N/A	N/A	N/A	+FL 100	N/A	RNAV 1 or RNP 1	1.0	8 W
020	SJ018	TF	N	34.5	336 (327.4)	N/A	+8500	N/A	RNAV 1 or RNP 1	1.0	8 W
030	SULVU	TF	N	3.0	336 (327.4)	N/A	+7300	N/A	RNAV 1 or RNP 1	1.0	8 W
010	ILPAR	IF	N	N/A	N/A	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
020	SJ022	TF	N	20.0	015 (006.8)	N/A	+FL 120	N/A	RNAV 1 or RNP 1	1.0	8 W
030	SJ019	TF	N	20.3	016 (008.1)	N/A	-FL 130 +FL 100	N/A	RNAV 1 or RNP 1	1.0	8 W

26 MARZO 2020

**2/3 GOBERNADOR GUZMAN (SASJ) STAR RNP RWY 34  
ALGAR 1Q – ILPAR 1Q – ASODO 1Q – TEGAV 1Q – KOVAT 1Q – MOXAT 1Q**

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	SULVU	TF	N	20.5	019 (010.2)	N/A	+7300	N/A	RNAV 1 or RNP 1	1.0	8 W
010	ALGAR	IF	N	N/A	N/A	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
020	SJ284	TF	N	8.9	037 (030.4)	N/A	+FL 140	N/A	RNAV 1 or RNP 1	1.0	8 W
030	SJ285	TF	N	20.0	038 (030.3)	N/A	+FL 140	N/A	RNAV 1 or RNP 1	1.0	8 W
040	SJ286	TF	N	20.0	038 (030.2)	N/A	+FL 130	N/A	RNAV 1 or RNP 1	1.0	8 W
050	SAL	TF	N	15.0	038 (030.2)	N/A	+FL 100	N/A	RNAV 1 or RNP 1	1.0	8 W
060	SJ021	TF	N	13.6	065 (057.2)	N/A	+8000	N/A	RNAV 1 or RNP 1	1.0	8 W
070	GIGPO	TF	N	12.6	080 (071.6)	N/A	+7000	N/A	RNAV 1 or RNP 1	1.0	8 W
010	ASODO	IF	N	N/A	N/A	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
020	SJ017	TF	N	7.9	012 (003.1)	N/A	+FL 250	N/A	RNAV 1 or RNP 1	1.0	8 W

26 MARZO 2020

**3/3 GOBERNADOR GUZMAN (SASJ) STAR RNP RWY 34  
ALGAR 1Q – ILPAR 1Q – ASODO 1Q – TEGAV 1Q – KOVAT 1Q – MOXAT 1Q**

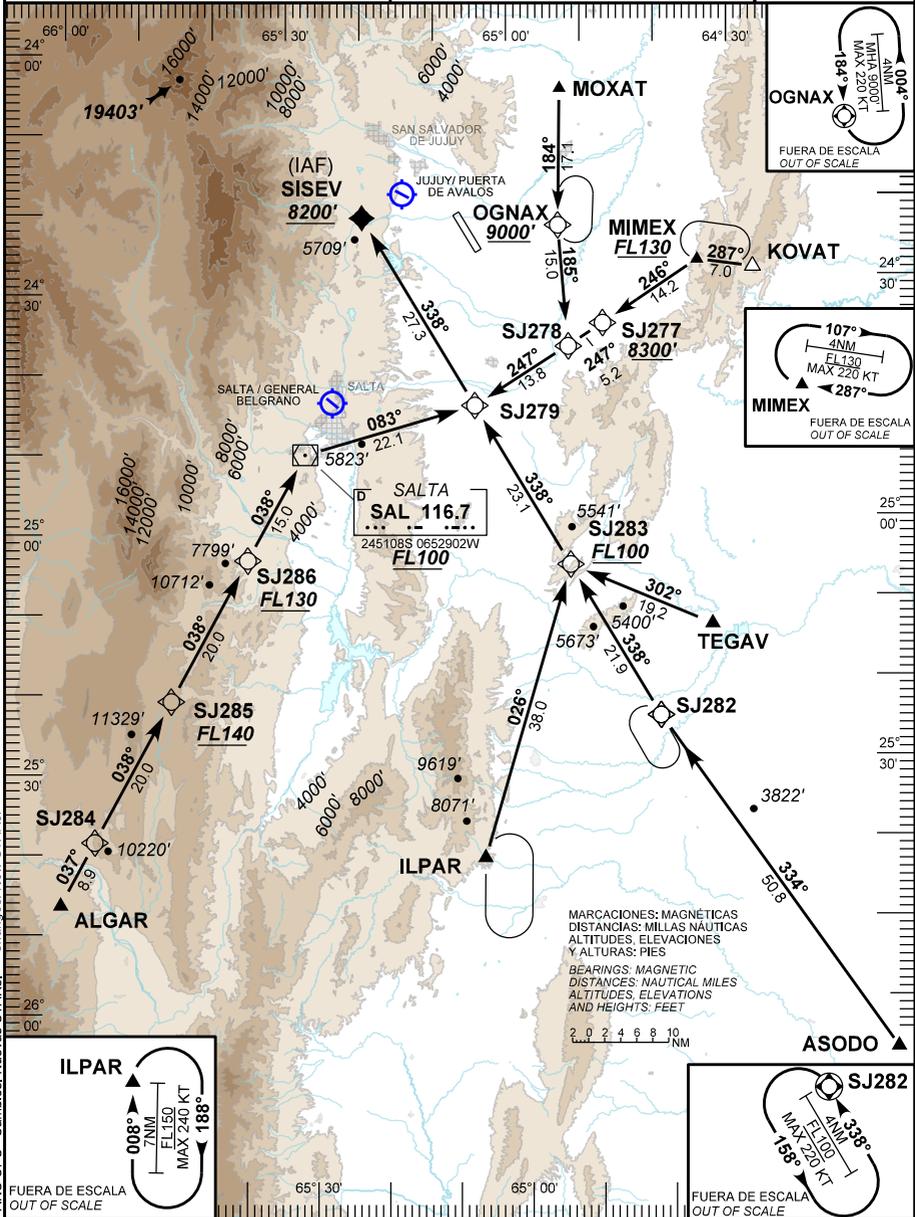
Seq Num	Fix Ident	Path Terminator	Fly Over	Distance (NM)	Course M°(T°)	Turn	Altitude (ft/FL)	Speed Limit (Kt)	Navigation Specification	RNP	Dec (ARP 2019)
030	TEGAV	TF	N	50.6	342 (333.3)	N/A	+FL 100	N/A	RNAV 1 or RNP 1	1.0	8 W
040	SJ018	TF	N	34.5	336 (327.4)	N/A	+8500	N/A	RNAV 1 or RNP 1	1.0	8 W
050	SULVU	TF	N	3.0	336 (327.4)	N/A	+7300	N/A	RNAV 1 or RNP 1	1.0	8 W
010	MOXAT	IF	N	N/A	N/A	N/A	+FL 120	N/A	RNAV 1 or RNP 1	1.0	8 W
020	OGNAX	TF	N	17.1	184 (175.7)	N/A	+9000	N/A	RNAV 1 or RNP 1	1.0	8 W
030	MUNON	TF	N	10.7	180 (171.5)	N/A	+7000	N/A	RNAV 1 or RNP 1	1.0	8 W

26 MARZO 2020

**GOBERNADOR GUZMÁN (SASJ) STAR RNP RWY 16**  
**JUJUY ALGAR 1U - ILPAR 1U - ASODO 1U - TEGAV 1U - KOVAT 1U - MOXAT 1U**

Requiere Certificación Certification required				AD ELEV	3020'
RNP 1 / RNAV 1 GNSS				TRANS ALT	9000'
SALTA CTL		JUJUY APP		JUJUY TWR	
124.60	126.00	118.70	119.75	118.70	119.75
EMERG			121.50		

NOTA: Nivel de transición asignado por ATC. VOR SAL y SJ283 FL100 o 10000 ft. NOTE: Transition level assigned by ATC. SAL VOR and SJ283 FL100 or 10000 ft.



Changes: New STARs.

PANS OPS: Cambios: Nuevas STARs.

DISEÑO EANA S.E. - NAVEGACION AEREA ARGENTINA

26 MARZO 2020

**GOBERNADOR GUZMÁN (SASJ) STAR RNP RWY 16****ALGAR 1U – ILPAR 1U – ASODO 1U – TEGAV 1U – KOVAT 1U – MOXAT 1U**

<b>FIX IDENT</b>	<b>COORDINATES</b>
SAL	24°51'08.20" S 065°29'02.10" W
SJ282	25°24'34.97" S 064°40'50.14" W
SJ283	25°05'34.47" S 064°52'53.47" W
SJ279	24°45'28.18" S 065°05'33.80" W
SISEV	24°21'43.50" S 065°20'25.64" W
TEGAV	25°13'15.00" S 064°33'28.00" W
ILPAR	25°41'58.00" S 065°05'33.00" W
ALGAR	25°46'30.00" S 066°04'38.00" W
SJ284	25°38'46.64" S 065°59'37.76" W
SJ285	25°21'27.98" S 065°48'27.48" W
SJ286	25°04'08.43" S 065°37'20.38" W
ASODO	26°06'28.22" S 064°08'42.08" W
MOXAT	24°06'05.00" S 064°55'00.00" W
OGNAX	24°23'08.51" S 064°53'36.83" W
SJ278	24°38'12.51" S 064°52'36.24" W
MIMEX	24°27'45.00" S 064°34'40.00" W
SJ277	24°35'30.09" S 064°47'47.27" W
KOVAT	24°28'45.07" S 064°27'04.11" W

26 MARZO 2020

<b>1/4 GOBERNADOR GUZMÁN (SASJ) STAR RNP RWY 16</b>											
<b>ALGAR 1U – ILPAR 1U – ASODO 1U – TEGAV 1U – KOVAT 1U – MOXAT 1U</b>											
<b>Seq Num</b>	<b>Fix Ident</b>	<b>Path Terminator</b>	<b>Fly Over</b>	<b>Distance (NM)</b>	<b>Course M°(T°)</b>	<b>Turn</b>	<b>Altitude (ft/FL)</b>	<b>Speed Limit (Kt)</b>	<b>Navigation Specification</b>	<b>RNP</b>	<b>Dec (ARP 2019)</b>
010	ASODO	IF	N	N/A	N/A	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
020	SJ282	TF	N	50.8	334 (325.3)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
030	SJ283	TF	N	21.9	338 (330.1)	N/A	+FL 100	N/A	RNAV 1 or RNP 1	1.0	8 W
040	SJ279	TF	N	23.1	338 (330.2)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
050	SISEV	TF	N	27.3	338 (330.3)	N/A	+8200	N/A	RNAV 1 or RNP 1	1.0	8 W
010	TEGAV	IF	N	N/A	N/A	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
020	SJ283	TF	N	19.2	302 (293.5)	N/A	+FL 100	N/A	RNAV 1 or RNP 1	1.0	8 W
030	SJ279	TF	N	23.1	338 (330.2)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
040	SISEV	TF	N	27.3	338 (330.3)	N/A	+8200	N/A	RNAV 1 or RNP 1	1.0	8 W
010	ILPAR	IF	N	N/A	N/A	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W

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<b>2/4 GOBERNADOR GUZMÁN (SASJ) STAR RNP RWY 16</b>											
<b>ALGAR 1U – ILPAR 1U – ASODO 1U – TEGAV 1U – KOVAT 1U – MOXAT 1U</b>											
<b>Seq Num</b>	<b>Fix Ident</b>	<b>Path Terminator</b>	<b>Fly Over</b>	<b>Distance (NM)</b>	<b>Course M°(T°)</b>	<b>Turn</b>	<b>Altitude (ft/FL)</b>	<b>Speed Limit (Kt)</b>	<b>Navigation Specification</b>	<b>RNP</b>	<b>Dec (ARP 2019)</b>
020	SJ283	TF	N	38.0	026 (017.5)	N/A	+FL 100	N/A	RNAV 1 or RNP 1	1.0	8 W
030	SJ279	TF	N	23.1	338 (330.2)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
040	SISEV	TF	N	27.3	338 (330.3)	N/A	+8200	N/A	RNAV 1 or RNP 1	1.0	8 W
010	ALGAR	IF	N	N/A	N/A	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
020	SJ284	TF	N	8.9	037 (030.4)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
030	SJ285	TF	N	20.0	038 (030.3)	N/A	+FL 140	N/A	RNAV 1 or RNP 1	1.0	8 W
040	SJ286	TF	N	20.0	038 (030.2)	N/A	+FL 130	N/A	RNAV 1 or RNP 1	1.0	8 W
050	SAL	TF	N	15.0	038 (030.2)	N/A	+FL 100	N/A	RNAV 1 or RNP 1	1.0	8 W
060	SJ279	TF	N	22.1	083 (075.1)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
070	SISEV	TF	N	27.3	338 (330.3)	N/A	+8200	N/A	RNAV 1 or RNP 1	1.0	8 W

26 MARZO 2020

<b>3/4 GOBERNADOR GUZMÁN (SASJ) STAR RNP RWY 16</b>											
<b>ALGAR 1U – ILPAR 1U – ASODO 1U – TEGAV 1U – KOVAT 1U – MOXAT 1U</b>											
<b>Seq Num</b>	<b>Fix Ident</b>	<b>Path Terminator</b>	<b>Fly Over</b>	<b>Distance (NM)</b>	<b>Course M°(T°)</b>	<b>Turn</b>	<b>Altitude (ft/FL)</b>	<b>Speed Limit (Kt)</b>	<b>Navigation Specification</b>	<b>RNP</b>	<b>Dec (ARP 2019)</b>
010	MOXAT	IF	N	N/A	N/A	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
020	OGNAX	TF	N	17.1	184 (175.7)	N/A	+9000	N/A	RNAV 1 or RNP 1	1.0	8 W
030	SJ278	TF	N	15.0	185 (176.5)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
040	SJ279	TF	N	13.8	247 (238.5)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
050	SISEV	TF	N	27.3	338 (330.3)	N/A	+8200	N/A	RNAV 1 or RNP 1	1.0	8 W
010	KOVAT	IF	N	N/A	N/A	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
020	MIMEX	TF	N	7.0	287 (278.2)	N/A	+FL 130	N/A	RNAV 1 or RNP 1	1.0	8 W
030	SJ277	TF	N	14.2	246 (237.2)	N/A	+8300	N/A	RNAV 1 or RNP 1	1.0	8 W
040	SJ278	TF	N	5.2	247 (238.4)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W
050	SJ279	TF	N	13.8	247 (238.5)	N/A	N/A	N/A	RNAV 1 or RNP 1	1.0	8 W

26 MARZO 2020

**4/4 GOBERNADOR GUZMÁN (SASJ) STAR RNP RWY 16****ALGAR 1U – ILPAR 1U – ASODO 1U – TEGAV 1U – KOVAT 1U – MOXAT 1U**

<b>Seq Num</b>	<b>Fix Ident</b>	<b>Path Terminator</b>	<b>Fly Over</b>	<b>Distance (NM)</b>	<b>Course M°(T°)</b>	<b>Turn</b>	<b>Altitude (ft/FL)</b>	<b>Speed Limit (Kt)</b>	<b>Navigation Specification</b>	<b>RNP</b>	<b>Dec (ARP 2019)</b>
060	SISEV	TF	N	27.3	338 (330.3)	N/A	+8200	N/A	RNAV 1 or RNP 1	1.0	8 W

26 MARZO 2020