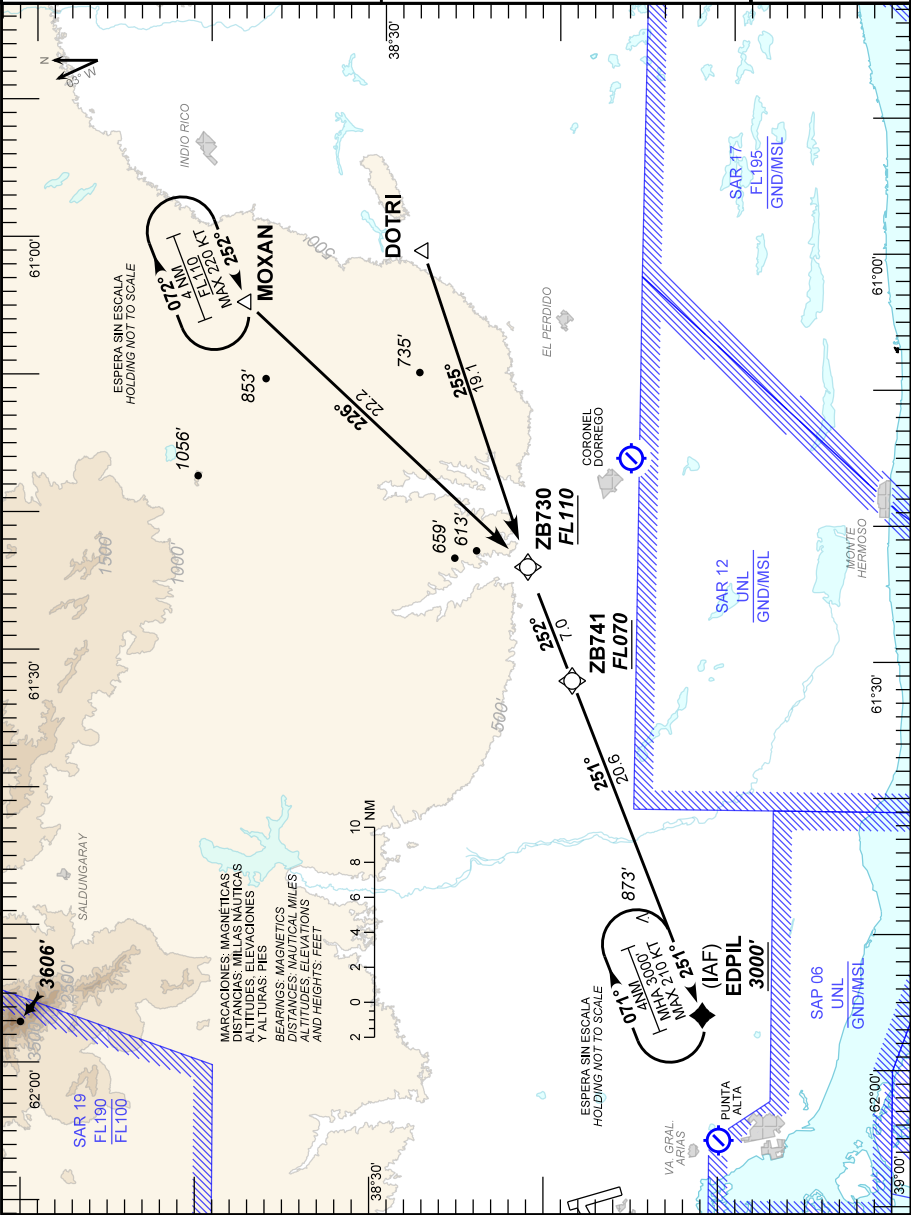
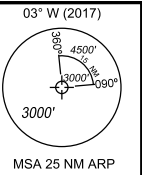


COMANDANTE ESPORA (SAZB)
BAHÍA BLANCA

STAR RNP RWY 35 R
DOTRI 1U - MOXAN 1U

Requiere Certificación Certification required			AD ELEV	248'
RNP 1 / RNAV 1 GNSS			TRANS ALT	3000'
BAHÍA CTL 124.80	BAHÍA APP 119.15 118.10	BAHÍA TWR 119.15 118.10	EMERG 121.50	
NOTA: Nivel de Transición asignado por ATC.			RMK: Transition level assigned by ATC.	



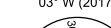
COMANDANTE ESPORA (SAZB) STAR RNP RWY 35R	
DOTRI 1U – MOXAN 1U	
FIX IDENT	COORDINATES
DOTRI	38°32'24.00" S 061°00'28.00" W
MOXAN	38°22'18.00" S 061°04'27.00" W
ZB730	38°38'43.06" S 061°23'26.84" W
EDPIL	38°49'02.74" S 061°56'05.90" W
ZB741	38°41'21.35" S 061°31'43.63" W

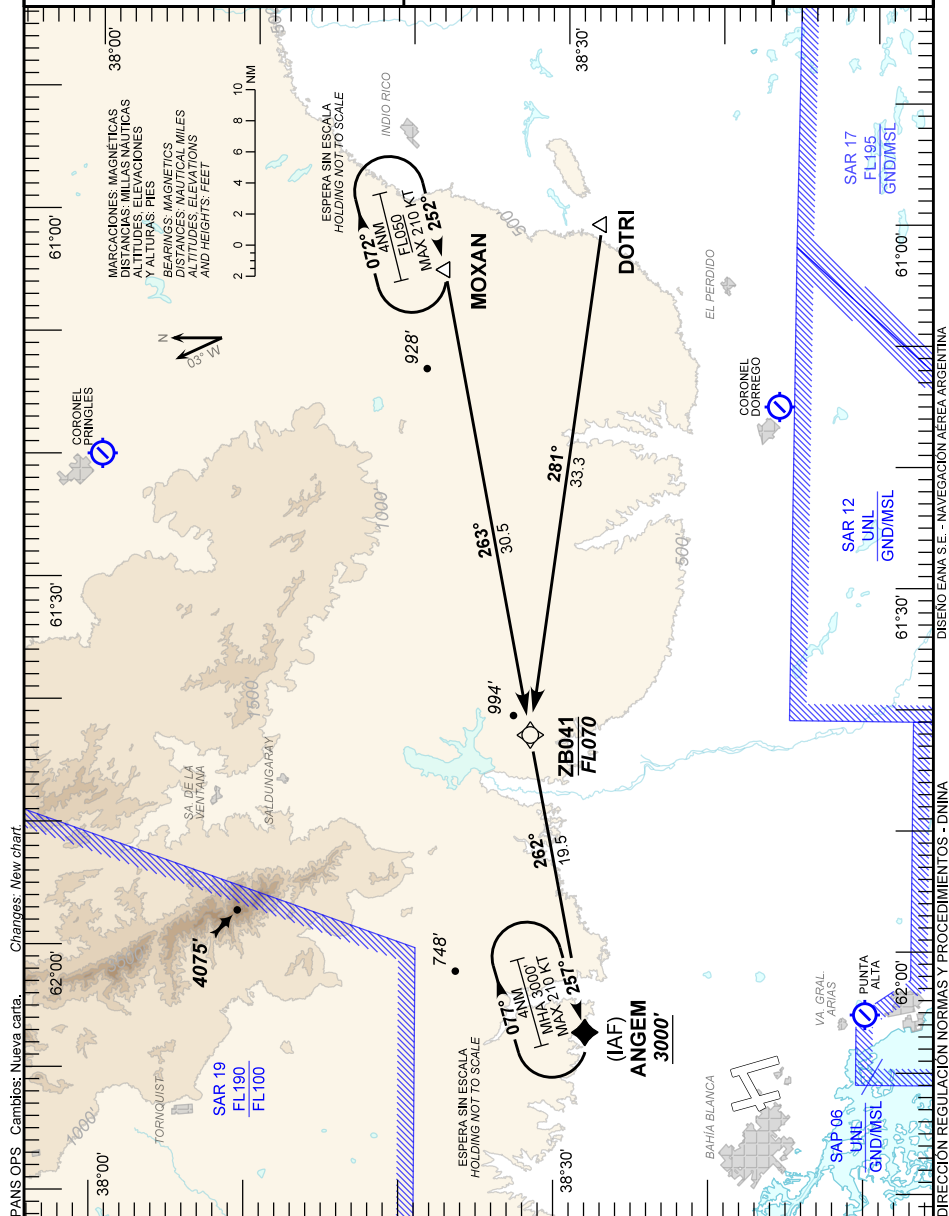
31 ENERO 2019

1/1 COMANDANTE ESPORA (SAZB) STAR RNP RWY 35R												
DOTRI 1U – MOXAN 1U												
Seq Num	Fix Ident	Path Terminator	Fly Over	Distance (NM)	Course M°(T°)	Turn	Altitude (ft/FL)	Altitude Description	Speed Limit (Kt)	Navigation Specification	RNP	Dec (ARP 2017)
010	MOXAN	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	RNAV 1 or RNP1	1.0	3 W
020	ZB730	TF	N	22.2	226 (222.4)	N/A	FL 110	+	N/A	RNAV 1 or RNP1	1.0	3 W
030	ZB741	TF	N	7.0	252(247.9)	N/A	FL 070	+	N/A	RNAV 1 or RNP1	1.0	3 W
040	EDPIL	TF	N	20.6	251(248.2)	N/A	3000	+	N/A	RNAV 1 or RNP1	1.0	3 W
010	DOTRI	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	RNAV 1 or RNP1	1.0	3 W
020	ZB730	TF	N	19.1	255 (250.8)	N/A	FL 110	+	N/A	RNAV 1 or RNP1	1.0	3 W
030	ZB741	TF	N	7.0	252(247.9)	N/A	FL 070	+	N/A	RNAV 1 or RNP1	1.0	3 W
040	EDPIL	TF	N	20.6	251(248.2)	N/A	3000	+	N/A	RNAV 1 or RNP1	1.0	3 W

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STAR RNP RWY 17L
DOTRI 1Q - MOXAN 1Q

Requiere Certificación <i>Certification required</i>				AD ELEV 248'		033° W (2017)  MSA 25 NM ARP
RNP 1 / RNAV 1 GNSS				TRANS ALT 3000'		
BAHÍA CTL 124.80	BAHÍA APP 119.15 118.10	BAHÍA TWR 119.15 118.10	EMERG 121.50			
NOTA: Nivel de Transición asignado por ATC.			RMK: Transition level assigned by ATC.			



COMANDANTE ESPORA (SAZB) STAR RNP RWY 17L	
DOTRI 1Q - MOXAN 1Q	
FIX IDENT	COORDINATES
DOTRI	38°32'24.00" S 061°00'28.00" W
MOXAN	38°22'18.00" S 061°04'27.00" W
ANGEM	38°31'59.25" S 062°06'54.12" W
ZB041	38°28'16.47" S 061°42'30.41" W

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COMANDANTE ESPORA (SAZB) STAR RNP RWY 17L												
DOTRI 1Q - MOXAN 1Q												
Seq Num	Fix Ident	Path Terminator	Fly Over	Distance (NM)	Course M°(T°)	Turn	Altitude (ft/FL)	Altitude Description	Speed Limit (Kt)	Navigation Specification	RNP	Dec (ARP 2017)
010	MOXAN	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	RNAV 1 or RNP1	1.0	3 W
020	ZB041	TF	N	30.5	263 (258.9)	N/A	FL 070	-	N/A	RNAV 1 or RNP1	1.0	3 W
030	ANGEM	TF	N	19.5	262 (259.2)	N/A	3000	+	N/A	RNAV 1 or RNP1	1.0	3 W
010	DOTRI	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	RNAV 1 or RNP1	1.0	3 W
020	ZB041	TF	N	33.3	281 (277.3)	N/A	FL 070	-	N/A	RNAV 1 or RNP1	1.0	3 W
030	ANGEM	TF	N	19.5	262 (259.2)	N/A	3000	+	N/A	RNAV 1 or RNP1	1.0	3 W

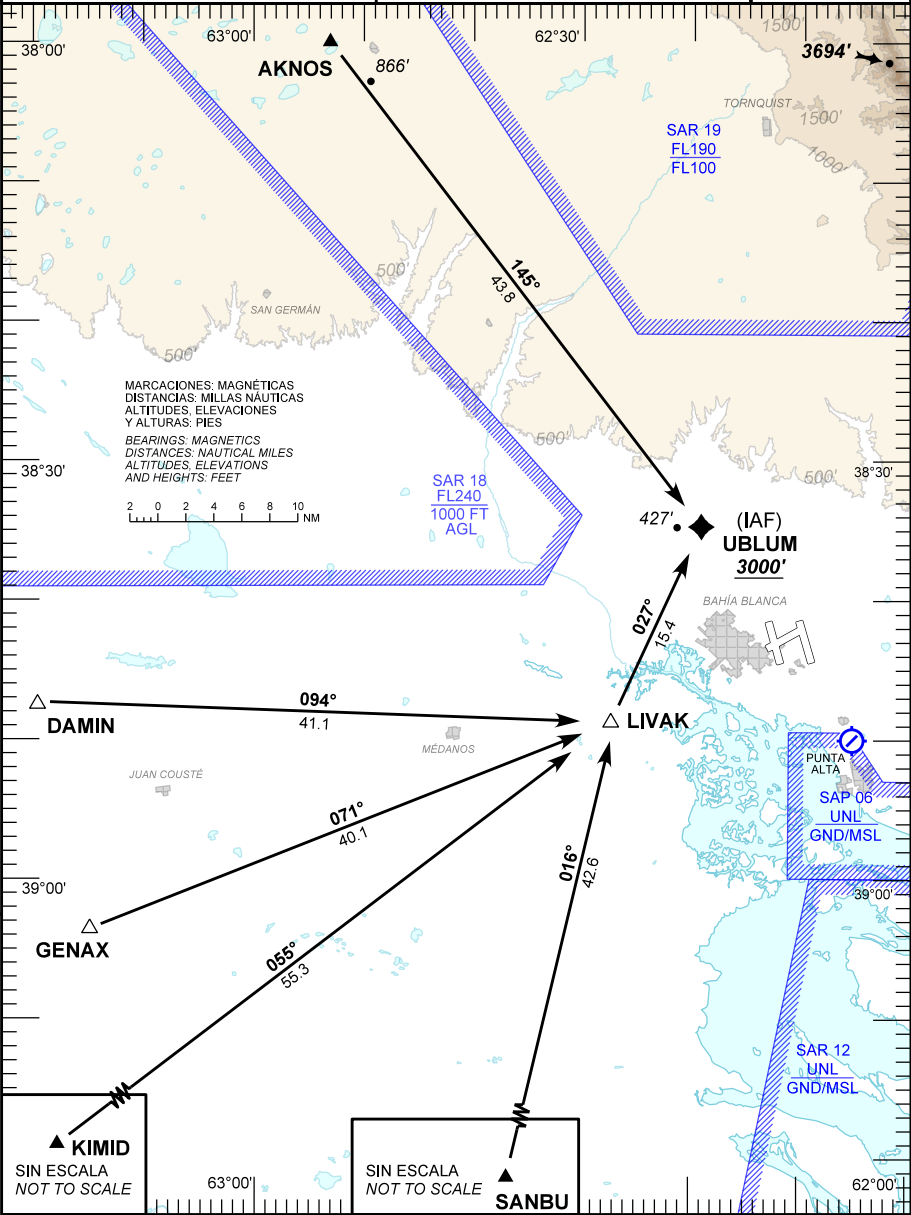
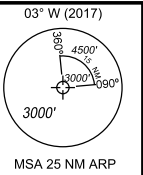
31 ENERO 2019

COMANDANTE ESPORA (SAZB)
BAHÍA BLANCA

AKNOS 1Q - DAMIN 1Q - GENAX 1Q - KIMID 1Q - SANBU 1Q

STAR RNP RWY 17L

Requiere Certificación Certification required			AD ELEV 248'	
RNP 1 / RNAV 1 GNSS			TRANS ALT 3000'	
BAHÍA CTL 124.80	BAHÍA APP 119.15 118.10	BAHÍA TWR 119.15 118.10	EMERG 121.50	
NOTA: Nivel de Transición asignado por ATC.			RMK: Transition level assigned by ATC.	



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COMANDANTE ESPORA (SAZB) STAR RNP RWY 17L	
AKNOS 1Q - DAMIN 1Q - GENAX 1Q - KIMID 1Q - SANBU 1Q	
FIX IDENT	COORDINATES
DAMIN	38°47'21.00" S 063°19'50.00" W
AKNOS	38°00'05.00" S 062°53'04.00" W
LIVAK	38°48'50.00" S 062°27'20.00" W
GENAX	39°03'37.00" S 063°15'07.00" W
KIMID	39°22'22.00" S 063°23'52.00" W
SANBU	39°30'19.00" S 062°39'58.00" W
UBLUM	38°34'47.38" S 062°19'08.43" W

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1/2 COMANDANTE ESPORA (SAZB) STAR RNP RWY 17L												
AKNOS 1Q - DAMIN 1Q - GENAX 1Q - KIMID 1Q - SANBU 1Q												
Seq Num	Fix Ident	Path Terminator	Fly Over	Distance (NM)	Course M°(T°)	Turn	Altitude (ft/FL)	Altitude Description	Speed Limit (Kt)	Navigation Specification	RNP	Dec (ARP 2017)
010	DAMIN	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	RNAV 1 or RNP1	1.0	3 W
020	LIVAK	TF	N	41.1	094 (091.8)	N/A	N/A	N/A	N/A	RNAV 1 or RNP1	1.0	3 W
030	UBLUM	TF	N	15.4	027 (024.5)	N/A	3000	+	N/A	RNAV 1 or RNP1	1.0	3 W
010	GENAX	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	RNAV 1 or RNP1	1.0	3 W
020	LIVAK	TF	N	40.1	071 (068.1)	N/A	N/A	N/A	N/A	RNAV 1 or RNP1	1.0	3 W
030	UBLUM	TF	N	15.4	027 (024.5)	N/A	3000	+	N/A	RNAV 1 or RNP1	1.0	3 W
010	KIMID	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	RNAV 1 or RNP1	1.0	3 W
020	LIVAK	TF	N	55.3	055 (052.4)	N/A	N/A	N/A	N/A	RNAV 1 or RNP1	1.0	3 W

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2/2 COMANDANTE ESPORA (SAZB) STAR RNP RWY 17L												
AKNOS 1Q - DAMIN 1Q - GENAX 1Q - KIMID 1Q - SANBU 1Q												
Seq Num	Fix Ident	Path Terminator	Fly Over	Distance (NM)	Course M°(T°)	Turn	Altitude (ft/FL)	Altitude Description	Speed Limit (Kt)	Navigation Specification	RNP	Dec (ARP 2017)
030	UBLUM	TF	N	15.4	027 (024.5)	N/A	3000	+	N/A	RNAV 1 or RNP1	1.0	3 W
010	SANBU	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	RNAV 1 or RNP1	1.0	3 W
020	LIVAK	TF	N	42.6	016 (013.3)	N/A	N/A	N/A	N/A	RNAV 1 or RNP1	1.0	3 W
030	UBLUM	TF	N	15.4	027 (024.5)	N/A	3000	+	N/A	RNAV 1 or RNP1	1.0	3 W
010	AKNOS	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	RNAV 1 or RNP1	1.0	3 W
020	UBLUM	TF	N	43.8	145 (142.2)	N/A	3000	+	N/A	RNAV 1 or RNP1	1.0	3 W

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