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Superseded Number

STAR Computer Code

POPPO (RNAV)			TWO	POPPO.POPPO2			ONE		01/25/2024
RANSITION ROUTE	ES:								
Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
DILLO	DILLO.POPPO2	DILLO	DILLO						AT/ABOVE FL220
	-		POPPO	172.44	41.46	9000	3700		AT 10000
PPNUT	PPNUT.POPPO2	PPNUT	PPNUT						AT/ABOVE FL220
			POPPO	153.87	50.79	9000	3700		AT 10000
PRTZY	PRTZY.POPPO2	PRTZY	PRTZY						
	-		MUGSY	153.57	75.57	9000	3800		
			PPNUT	154.04	27.21	9000	3700		AT/ABOVE FL220
			POPPO	153.87	50.79	9000	3700		AT 10000
TRVLL	TRVLL.POPPO2	TRVLL	TRVLL						
			POPPO	113.49	63.33	9000	3700		AT 10000

### ARRIVAL ROUTE DESCRIPTION:

Arrival Name

SAT: FROM POPPO ON TRACK 179.15/9.93 TO CROSS VIICH AT OR BELOW 9000 AND AT 250 KIAS.

Number

LANDING SAT RWY 4: FROM VIICH ON TRACK 179.15/12.69 TO PRKKR, THEN ON TRACK 156.54/5.61 TO CROSS DYNMO AT OR ABOVE 7000 AND AT 230 KIAS, THEN ON TRACK 157.13/6.01 TO CROSS DIIAW AT 6000 AND AT 210 KIAS, THEN ON TRACK 216.75. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING SAT RWY 13R: FROM VIICH ON TRACK 171.68/7.44 TO CROSS SWUPZ AT 7000 AND AT 210 KIAS. EXPECT ILS OR LOC RWY 13R APPROACH.

LANDING SAT RWY 22: FROM VIICH ON TRACK 149.58/15.66 TO CROSS GERVN AT 6000 AND AT 210 KIAS, THEN ON TRACK 101.18/8.91 TO ADDYY, THEN ON TRACK 036.74/5.71 TO CROSS IXION AT 6000 AND AT 210 KIAS, THEN ON TRACK 036.74. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING SAT RWY 31L: FROM VIICH ON TRACK 179.15/12.69 TO PRKKR, THEN ON TRACK 152.77/6.46 TO CROSS BEKKK AT OR ABOVE 8000, THEN ON TRACK 129.77/8.49 TO CROSS PATII AT OR ABOVE 7000, THEN ON TRACK 129.90/8.01 TO CROSS KEENM AT 6000 AND AT 210 KIAS, THEN ON TRACK 129.90. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING SKF/BAZ/CVB/SSF/PEZ/5C1/RND: FROM POPPO ON TRACK 179.15/9.93 TO CROSS VIICH AT OR BELOW 9000 AND AT 250 KIAS, THEN ON TRACK 179.15/2.00 TO CROSS GAYMS AT 9000, THEN ON TRACK 179.15. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

#### PBN REQUIREMENT NOTES:

RNAV 1 - DME/DME/IRU OR GPS

### **EQUIPMENT REQUIREMENT NOTES:**

RADAR REQUIRED

#### PROCEDURAL DATA NOTES:

NOTE: JET AND TURBOPROP AIRCRAFT ONLY

#### FIXES AND/OR HOLDING PATTERNS:

CHART HOLDING AT AIROR: HOLD NE, RT, 216.97 INBOUND, 5 NM LEGS.

CHART HOLDING AT HARDD: HOLD SW, RT, 036.67 INBOUND, 5 NM LEGS.

CHART HOLDING AT PPNUT: HOLD NW, RT, 154.04 INBOUND, 11 NM LEGS.

CHART HOLDING AT RBNSN: HOLD NW, RT, 127.60 INBOUND, 5 NM LEGS.

14 Page 1 of 6

Effective Date

Dated

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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
POPPO (RNAV)	TWO	POPPO.POPPO2	ONE	01/25/2024	

CHART HOLDING AT SLLOW: HOLD SE, RT, 307.61 INBOUND, 5 NM LEGS.

CHART HOLDING AT TRVLL: HOLD NW, LT, 113.49 INBOUND, 10 NM LEGS.

CHART: TRNKS

# **COMMUNICATIONS:**

#### **AIRPORTS SERVED:**

AIRPORT ID	CITY	STATE
5C1	SAN ANTONIO	TX
KSAT	SAN ANTONIO	TX
KCVB	CASTROVILLE	TX
KSKF	SAN ANTONIO	TX
KBAZ	NEW BRAUNFELS	TX
KPEZ	PLEASANTON	TX
KRND	UNIVERSAL CITY	TX
KSSF	SAN ANTONIO	TX

### LOST COMMUNICATIONS PREFERENCES:

SAT RWY 4: AFTER LOWWN PROCEED TO HARDD AT 5000 AND HOLD.

SAT RWY 22: AFTER IXION PROCEED TO AIROR AT 6000 AND HOLD.

SAT RWY 31L: AFTER KEENM PROCEED TO TRNKS AT 3400, THEN ON ILS OR LOC RWY 31L OR RNAV (GPS) Y RWY 31L APPROACH.

#### REMARKS:

ABBREVIATED AMENDMENT.

#### **ADDITIONAL FLIGHT DATA:**

DME/DME ASSESSMENT: SAT (RNP 2.0)

MAG VAR: SAT 04E/2020

CHART AT KEENM TERMINUS: SAT LDG RWY 31L
CHART AT IXION TERMINUS: SAT LDG RWY 22
CHART AT LOWWN TERMINUS: SAT LDG RWY 4
CHART AT SWUPZ TERMINUS: SAT LDG RWY 13R

CHART AT GAYMS TERMINUS: LDG 5C1, SAT, CVB, PEZ, RND, SKF, SSF

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Arrival Name	Number	STAR Com	puter Code	Superseded Number	Dated	Effective Date
POPPO (RNAV)	TWO	POPPO.	POPPO2	ONE	01/25/2024	
FLIGHT INSPECTED BY: PROCESSED IAW TECHNICAL SUPPORT ( 17) MEMO DATED 07/07/2021 GUIDANCE F		DATE:	Flight Inspecte	d Signature:	Di	gitally signed by
PROCEDURAL CHANGES REQUIRING FLIG INSPECTION/VALIDATION						SIMIR L TABAKA
DEVELOPED BY:					Digitally signed by	Jul 09, 2025
CASIMIR TABAKA (BARBARA GORMAN)	AJV-A432	06/12/2025	Developed By	Signature:	CASIMIR L TABAKA	
APPROVED BY:					Jul 09, 2025 Digitally	/ signed by
CASIMIR TABAKA	AJV-A430		Approved By S	Signature:		? L TABAKA
					Jul 0	9. 2025

### **CHANGES:**

- 1. CHANGED WP NAME ERROR TO AIROR.
- 2. REMOVED K IDENT ON 17.1 FORM.
- 3. REMOVED COMMUNICATIONS.
- 4. REFORMATTED R22 LOST COMM.

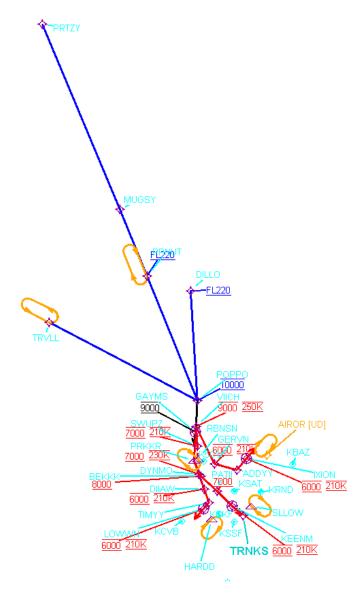
#### **REASONS:**

- 1. ATC REQUEST.
- 2. PER 8260.19J DOCUMENTATION STANDARDS.
- 3. APPROACH CONTROL CHARTED AUTOMATICALLY IAW 8260.19J 4-5-12 F.
- 4. WP NAME CHANGE TO AIROR.

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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
POPPO (RNAV)	TWO	POPPO.POPPO2	ONE	01/25/2024	

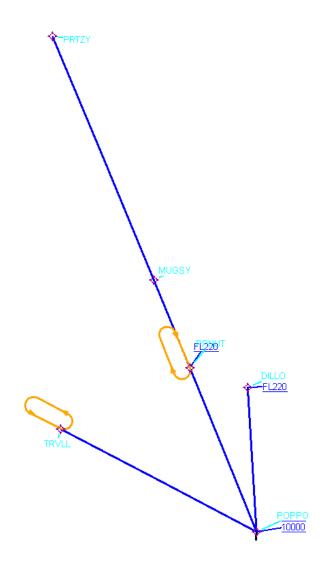
**Graphic Depiction 1** 



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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
POPPO (RNAV)	TWO	POPPO.POPPO2	ONE	01/25/2024	

**Graphic Depiction 2** 



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Arrival Name STAR Computer Code Superseded Number Number POPPO (RNAV) TWO POPPO.POPPO2 ONE **Graphic Depiction 3** -10000 900Q 7000 2101 7000 <u>230</u>k 8000 **⊗**KRND 6000 210K TIMY TRNKS



Dated

01/25/2024

**Effective Date** 

# FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE STAR (DATA RECORD)

Arrival Name POPPO (RNAV)		Number TWO		,	STAR Compo		Superseded ONE		Dated 01/25/2024	Effective Date
FIX/NAVAID	LAT/LONG	· <u>c</u>	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS	
En Route Transition										
DILLO	304746.76N / 0984713.91W	Υ		IF			AT/ABOVE FL220		DILLO.POPPO2	
POPPO	300618.20N / 0984416.08W	Υ	FB	TF	176.44	41.46	AT 10000			
En Route Transition										
PPNUT	305329.75N / 0990619.37W	Υ		IF			AT/ABOVE FL220		PPNUT.POPPO2	
POPPO	300618.20N / 0984416.08W	Υ	FB	TF	157.87	50.79	AT 10000			
En Route Transition										
PRTZY	322852.23N / 0995148.18W	Υ		IF					PRTZY.POPPO2	
MUGSY	311847.78N / 0991808.80W	Υ	FB	TF	157.57	75.57				
PPNUT	305329.75N / 0990619.37W	Υ	FB	TF	158.04	27.21	AT/ABOVE FL220			
POPPO	300618.20N / 0984416.08W	Υ	FB	TF	157.87	50.79	AT 10000			
En Route Transition										
TRVLL	303552.41N / 0994902.51W	Υ		IF					TRVLL.POPPO2	
POPPO	300618.20N / 0984416.08W	Υ	FB	TF	117.49	63.33	AT 10000			
Common Route										
POPPO	300618.20N / 0984416.08W	Υ		IF			AT 10000		POPPO.POPPO2	
VIICH	295621.95N / 0984453.80W	Υ	FB	TF	183.15	09.93	AT/BELOW 9000	AT 250K		
Common Route										
POPPO	300618.20N / 0984416.08W	Υ		IF			AT 10000		POPPO.POPPO2	
VIICH	295621.95N / 0984453.80W	Υ	FB	TF	183.15	09.93	AT/BELOW 9000	AT 250K		
GAYMS	295421.75N / 0984501.39W	Υ	FO	TF	183.15	02.00	AT 9000			
K5C1,KBAZ,KCVB, KPEZ,KRND,KSKF, KSSF				FM	183.15					

# FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE STAR (DATA RECORD)

Arrival Name POPPO (RNAV)		Number TWO		S	TAR Compo		Superseded ONI		Dated 01/25/2024	Effective Date
FIX/NAVAID	LAT/LONG	· <u>c</u>	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS	
Runway Transition										
VIICH	295621.95N / 0984453.80W	Υ		IF			AT/BELOW 9000	AT 250K		
PRKKR	294339.61N / 0984541.84W	Υ	FB	TF	183.15	12.69				
DYNMO	293821.67N / 0984333.24W	Υ	FB	TF	160.54	05.61	AT/ABOVE 7000	AT 230K		
DIIAW	293239.58N / 0984119.54W	Υ	FB	TF	161.13	06.01	AT 6000	AT 210K		
TIMYY	292729.39N / 0983918.55W	Υ	FB	TF	161.15	05.45				
LOWWN	292512.67N / 0984133.08W	Υ	FO	TF	220.75	03.00	AT 6000	AT 210K		
KSAT:RWY 4				FM	220.75					
Runway Transition										
VIICH	295621.95N / 0984453.80W	Υ		IF			AT/BELOW 9000	AT 250K		
SWUPZ	294855.55N / 0984415.10W	Υ	FB	TF	175.68	07.44	AT 7000	AT 210K		
KSAT:RWY 13R										
Runway Transition										
VIICH	295621.95N / 0984453.80W	Υ		IF		-	AT/BELOW 9000	AT 250K		
GERVN	294218.42N / 0983653.96W	Υ	FB	TF	153.58	15.66	AT 6000	AT 210K		
ADDYY	293957.69N / 0982701.49W	Υ	FB	TF	105.18	08.91				
IXION	294417.90N / 0982244.62W	Υ	FO	TF	040.74	05.71	AT 6000	AT 210K		
KSAT:RWY 22				FM	040.74					
Runway Transition										
VIICH	295621.95N / 0984453.80W	Υ		IF			AT/BELOW 9000	AT 250K		
PRKKR	294339.61N / 0984541.84W	Υ	FB	TF	183.15	12.69				
BEKKK	293742.52N / 0984246.45W	Υ	FB	TF	156.77	06.46	AT/ABOVE 8000			
PATII	293149.05N / 0983544.70W	Υ	FB	TF	133.77	08.49	AT/ABOVE 7000			
KEENM	292614.79N / 0982908.07W	Υ	FO	TF	133.90	08.01	AT 6000	AT 210K		
KSAT:RWY 31L				FM	133.90					