

FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
STANDARD TERMINAL ARRIVAL (STAR)

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.  
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
<b>DNKIN (RNAV)</b>	<b>ONE</b>	<b>AIRBL.DNKIN1</b>	<b>NONE</b>		

**TRANSITION ROUTES:**

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
MOPPP	MOPPP.DNKIN1	MOPPP	MOPPP						AT/ABOVE FL240
			AIRBL	106.00	44.01	9000	3800		
TRVLL	TRVLL.DNKIN1	TRVLL	TRVLL						
			AIRBL	138.08	51.16	9000	3800		

**ARRIVAL ROUTE DESCRIPTION:**

KSAT: FROM AIRBL ON TRACK 108.79/8.74 TO CROSS FOLLK BETWEEN 9000 AND 13000, THEN ON TRACK 108.87/5.00 TO DNKIN.

LANDING KSAT RWY 4: FROM DNKIN ON TRACK 127.49/12.80 TO CROSS MANOO AT OR BELOW 9000, THEN ON TRACK 129.73/4.50 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 157.15/5.45 TO TIMYY, THEN ON TRACK 216.75/3.00 TO CROSS LOWWN AT 6000, THEN ON TRACK 216.75. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING KSAT RWY 13R: FROM DNKIN ON TRACK 111.58/8.97 TO CROSS LDRON AT 7000 AND AT 210 KIAS. EXPECT ILS OR LOC RWY 13R APPROACH.

LANDING KSAT RWY 22: FROM DNKIN ON TRACK 108.28/20.13 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, THEN ON TRACK 036.74. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING KSAT RWY 31L: FROM DNKIN ON TRACK 127.49/12.80 TO CROSS MANOO AT OR BELOW 9000, THEN ON TRACK 129.73/13.93 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 KSKF/KBAZ/KCVB/KSSF/KPEZ/5C1/KRND: FROM AIRBL ON TRACK 108.79/8.74 TO CROSS FOLLK BETWEEN 9000 AND 13000, THEN ON TRACK 108.87/5.00 TO DNKIN, THEN ON TRACK 121.25/8.64 TO CROSS RESST AT 9000 AND AT 210 KIAS, THEN ON TRACK 121.25. 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 ERROR: 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 MOPPP: HOLD W, RT, 106.00 INBOUND, 12 NM LEGS.

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

CHART HOLDING AT SLOW: 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:**

CHART: SAN ANTONIO APP CON



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**AIRPORTS SERVED:**

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
KSAT	SAN ANTONIO	TX
5C1	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:**

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

RWY 22: AFTER IXION, PROCEED TO ERROR AND HOLD.

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

**REMARKS:**

**ADDITIONAL FLIGHT DATA:**

DME/DME ASSESSMENT: SAT (RNP 2.0)

MAG VAR: KSAT 04E/2020

CHART AT KEENM TERMINUS: KSAT LDG RWY 31L

CHART AT IXION TERMINUS: KSAT LDG RWY 22

CHART AT LOWWN TERMINUS: KSAT LDG RWY 4

CHART AT LDRON TERMINUS: KSAT LDG RWY 13R

CHART AT RESST TERMINUS: LDG 5C1/KBAZ/KCVB/KPEZ/KRND/KSKF/KSSF

**FLIGHT INSPECTED BY:**

**ORGANIZATION:** **DATE:**

JAMES HAWLEY

FICO

08/10/2023

Flight Inspected Signature:

*Digitally signed by*

**MICHAEL GARRITY**

*Digitally signed by* Nov 09, 2023

**DEVELOPED BY:**

WILLIAM D. MELTON

AJV-A423

04/04/2023

Developed By Signature:

**WILLIAM D MELTON**

Nov 08, 2023

*Digitally signed by*

**APPROVED BY:**

MARLON ROBINSON

AJV-A420

Approved By Signature:

**MICHAEL GARRITY**

Nov 09, 2023



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CHANGES:

REASONS:

06/13/2023: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 04/17/2023.

1. CHANGED COMMUNICATIONS FROM CHART: HOUSTON APP CON TO CHART: SAN ANTONIO APP CON - CORRECT ADMINISTRATIVE ERROR.

11/03/2023: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 08/16/2023:

1. CHANGED ALTITUDE AT LDRON FROM 9000 TO 7000 - ALIGN WITH IAPS.

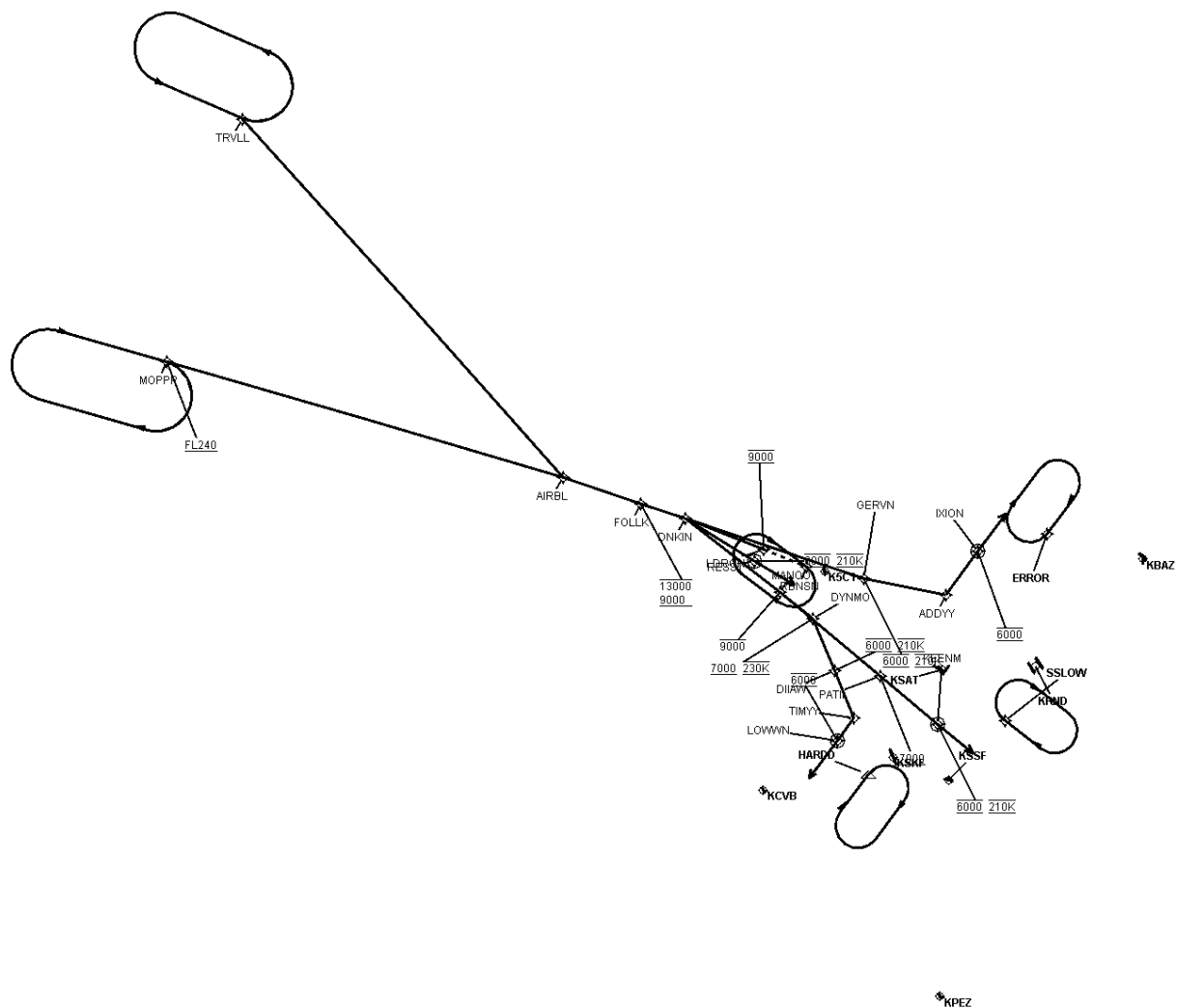
2. ADDED 210 KIAS SPEED RESTRICTION AT LDRON - FPT REQUEST TO ALIGN WITH IAPS.



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DNKIN (RNAV)	ONE	AIRBL.DNKIN1	NONE		
Graphic Depiction 1					

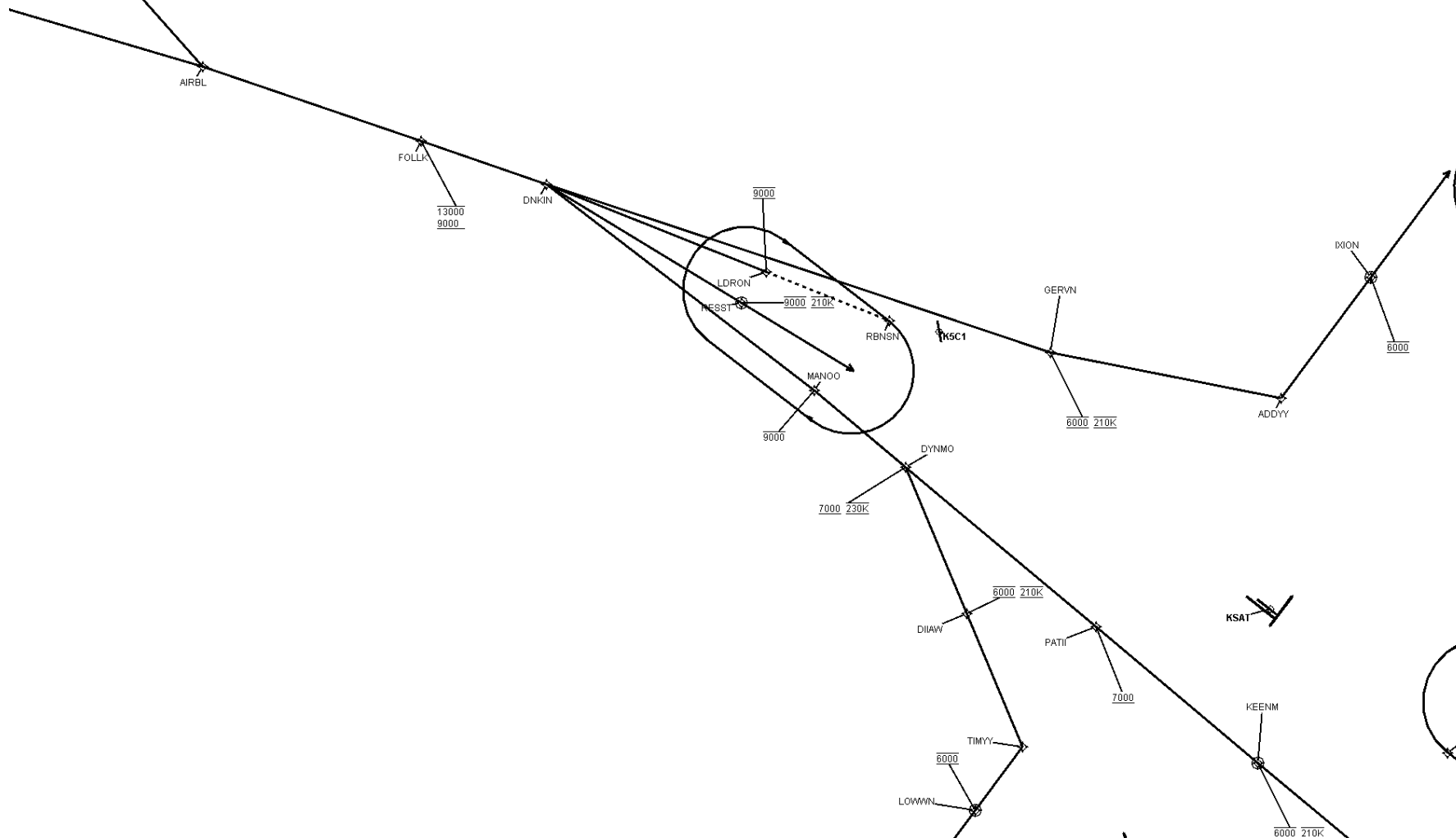


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DNKIN (RNAV)	ONE	AIRBL.DNKIN1	NONE		

Graphic Depiction 2

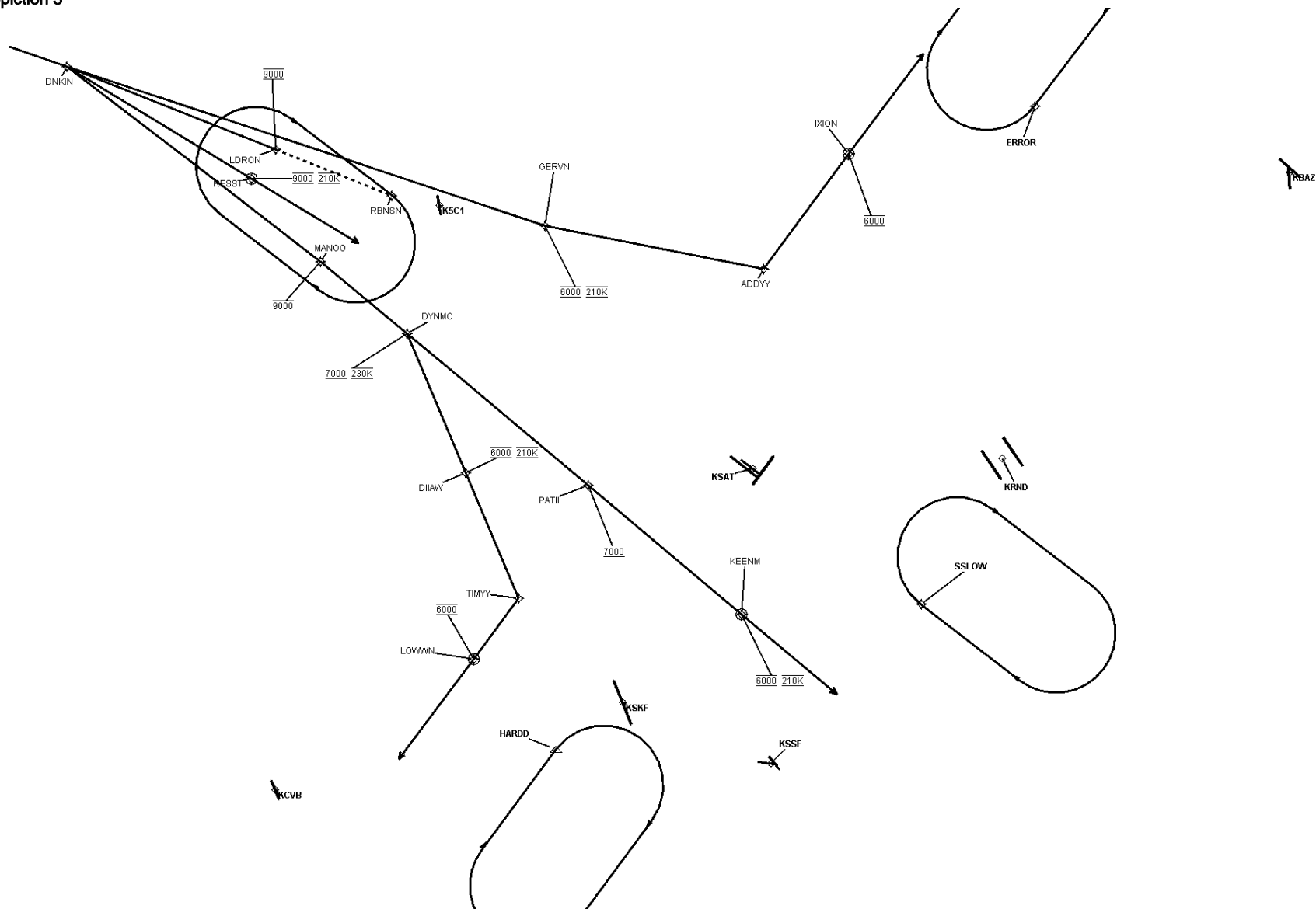


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DNKIN (RNAV)	ONE	AIRBL.DNKIN1	NONE		

Graphic Depiction 3



**FEDERAL AVIATION ADMINISTRATION  
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STAR (DATA RECORD)**

Arrival Name DNKIN (RNAV)	Number ONE		STAR Computer Code AIRBL.DNKIN1				Superseded Number NONE		Dated	Effective Date
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>	
En Route Transition										
MOPPP	301034.24N / 1000027.33W	Y		IF			AT/ABOVE FL240		MOPPP.DNKIN1	
AIRBL	295520.25N / 0991251.52W	Y	FB	TF	110.00	44.01				
En Route Transition										
TRVLL	303552.41N / 0994902.51W	Y		IF					TRVLL.DNKIN1	
AIRBL	295520.25N / 0991251.52W	Y	FB	TF	142.08	51.16				
Common Route										
AIRBL	295520.25N / 0991251.52W	Y		IF					AIRBL.DNKIN1	
FOLLK	295156.28N / 0990335.41W	Y	FB	TF	112.79	08.74	9000B13000			
DNKIN	294959.32N / 0985817.60W	Y	FB	TF	112.87	05.00				
Common Route										
AIRBL	295520.25N / 0991251.52W	Y		IF					AIRBL.DNKIN1	
FOLLK	295156.28N / 0990335.41W	Y	FB	TF	112.79	08.74	9000B13000			
DNKIN	294959.32N / 0985817.60W	Y	FB	TF	112.87	05.00				
RESST	294459.07N / 0985011.15W	Y	FO	TF	125.25	08.64	AT 9000	AT 210K		
5C1,KBAZ,KCVB, KPEZ,KRND,KSKF, KSSF				FM	125.25					
Runway Transition										
DNKIN	294959.32N / 0985817.60W	Y		IF						
MANOO	294128.65N / 0984716.93W	Y	FB	TF	131.49	12.80	AT/BELOW 9000			
DYNMO	293821.67N / 0984333.24W	Y	FB	TF	133.73	04.50	AT/ABOVE 7000	AT 230K		
DIIAW	293239.58N / 0984119.54W	Y	FB	TF	161.13	06.01	AT 6000	AT 210K		
TIMYY	292729.39N / 0983918.55W	Y	FB	TF	161.15	05.45				
LOWWN	292512.67N / 0984133.08W	Y	FO	TF	220.75	03.00	AT 6000			
KSAT:RWY 4				FM	220.75					

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Arrival Name DNKIN (RNAV)	Number ONE		STAR Computer Code AIRBL.DNKIN1				Superseded Number NONE		Dated	Effective Date
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>	
Runway Transition										
DNKIN	294959.32N / 0985817.60W	Y		IF						
LDRON	294606.00N / 0984859.76W	Y	FB	TF	115.58	08.97	AT 7000	AT 210K		
KSAT:RWY 13R										
Runway Transition										
DNKIN	294959.32N / 0985817.60W	Y		IF						
GERVN	294218.42N / 0983653.96W	Y	FB	TF	112.28	20.13	AT 6000	AT 210K		
ADDYY	293957.69N / 0982701.49W	Y	FB	TF	105.18	08.91				
IXION	294417.90N / 0982244.62W	Y	FO	TF	040.74	05.71	AT 6000			
KSAT:RWY 22				FM	040.74					
Runway Transition										
DNKIN	294959.32N / 0985817.60W	Y		IF						
MANOO	294128.65N / 0984716.93W	Y	FB	TF	131.49	12.80	AT/BELOW 9000			
PATII	293149.05N / 0983544.70W	Y	FB	TF	133.73	13.93	AT/ABOVE 7000			
KEENM	292614.79N / 0982908.07W	Y	FO	TF	133.90	08.01	AT 6000	AT 210K		
KSAT:RWY 31L				FM	133.90					