

RNAV (RNP) - STANDARD, INSTRUMENT APPROACH PROCEDURE, TITLE 14 CFR PART 97.33						Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.										
TERMINAL ROUTES											MISSED APPROACH					
FROM		TO			COURSE AND DISTANCE			ALTITUDE		RNP: DA CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 3000 DIRECT SCARR AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 005.00 INBOUND. ROUTE TYPE QUALIFIER 2: S DISTANCE TO THLD FROM 251 HAT: 0.61 NM. CHART MINIMUM 7000 AT SWETE. ROUTE TYPE: A,H ROUTE TYPE QUALIFIER 1: S # 1054.3 MSL (DO NOT CHART)						
PRMAN (IAF)		JAYAA (TF) (FB) (RNP 1.00)			275.18 / 4.11			4000								
SPEIR (IAF)		LSKEY (TF) (FB) (RNP 1.00)			351.94 / 4.48			4000								
LSKEY		JAYAA (RF) (FB) (RNP 1.00)			(2.50 NM RADIUS CCW (CFVVZ))/3.35			4000								
JAYAA		WONZR (TF) (FB) (RNP 1.00)			275.13 / 3.52			4000								
SWETE (IAF)		JAYQQ (TF) (FB) (RNP 1.00)			095.12 / 4.64			6000								
(SEE FORM 8260-10)																
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT WONZR 3. FAC: 275.04 FAF: _____ DIST FAF TO MAP: _____ THLD: _____ 4. MIN. ALT: WONZR 4000, JUBBA 2700 5. DIST TO THLD FROM OM: 5.17 MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2700 GS ALT AT: JUBBA 2700 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 56.8# 34:1 IS CLEAR 8. MSA FROM: RW28 3200																
											MAG VAR: 5W			EPOCH YEAR: 2015		
MINIMUMS																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A		STANDARD							
CATEGORY ==>		A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	
AUTHORIZATION REQUIRED																
RNP 0.11 DA	1249	2400	251	1249	2400	251	1249	2400	251	1249	2400	251				
RNP 0.30 DA	1293	2400	295	1293	2400	295	1293	2400	295	1293	2400	295				
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -7C (20F) OR ABOVE 54C (130F). CHART NOTE: FOR INOPERATIVE ALSF, INCREASE RNP 0.11 DA ALL CATS VISIBILITY TO RVR 4000 , AND RNP 0.30 DA ALL CATS VISIBILITY TO RVR 4600. CHART NOTE: GPS REQUIRED. (SEE FORM 8260-10)																
CITY AND STATE				ELEVATION: 1026 TDZE: 998				FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:		
ATLANTA, GA				AIRPORT NAME:				RNAV		RNAV (RNP) Z RWY 28, ORIG 18 SEPTEMBER 2014				AMDT: NONE		
				HARTSFIELD - JACKSON ATLANTA INTL										DATED		



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION				Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.	
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TERMINAL ROUTES, (CONT.):					
FROM		TO	COURSE AND DISTANCE	ALTITUDE	
JAYQQ	WONZR (RF) (FB) (RNP 1.00)	(2.50 NM RADIUS CCW (CFZHZ))/7.86	4000		
WONZR (IF)	JUBBA (TF) (FB) (RNP 1.00)	275.09 / 5.03	2700		
JUBBA (FAF)	RW28 (MAP) (TF) (FO)	275.04 / 5.17			
RW28 (MAP)	1500 MSL (CA)	275.04	1500		
1500 MSL	SCARR (DF) (FO)		3000		
NOTES, (CONT.): CHART PLANVIEW NOTE AT PRMAN : MAX 210 KIAS. CHART PLANVIEW NOTE AT SPEIR : MAX 210 KIAS. CHART PLANVIEW NOTE AT SWETE : MAX 210 KIAS. CHART PLANVIEW NOTE ADJACENT TO SPEIR IAF: RF REQUIRED. CHART PLANVIEW NOTE ADJACENT TO SWETE IAF: RF REQUIRED. CHART PLANVIEW NOTE AT SPEIR: RADAR REQUIRED. CHART PLANVIEW NOTE AT PRMAN: RADAR REQUIRED. CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 26R OR 26L OR 27R, OR RWYS 26R AND 27R - ARRIVALS FROM SWETE AND SPEIR NA. CHART NOTE: USE OF FD OR AP PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS.					
CITY AND STATE	ELEVATION: 1026	TDZE: 998	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
ATLANTA, GA	AIRPORT NAME:		RNAV	RNAV (RNP) Z RWY 28, ORIG 18 SEPTEMBER 2014	4
	HARTSFIELD - JACKSON ATLANTA INTL				NONE
					DATED:

<p align="center">U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION</p> <p align="center"><u>RNAV (RNP) STANDARD INSTRUMENT APPROACH PROCEDURE</u></p> <p align="center">FLIGHT STANDARDS SERVICES - FAR PART 97.33</p>	<p>Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.</p>
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ARINC PACKET - 424-18 - RNAV (RNP)

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KATLK7FH28-Z	APRMAN	010PRMANK7PC0E	A	IF					18000210		A-FS	
SUSAP	KATLK7FH28-Z	APRMAN	020JAYAANK7PC0E		010TF			+	04000			A FS	
SUSAP	KATLK7FH28-Z	APRMAN	030WONZRK7PC0EE	B	010TF			+	04000			A FS	
SUSAP	KATLK7FH28-Z	ASPEIR	010SPEIRK7PC0E	A	IF					18000210		A-FS	
SUSAP	KATLK7FH28-Z	ASPEIR	020LSKEYK7PC0E		010TF			+	04000			A FS	
SUSAP	KATLK7FH28-Z	ASPEIR	030JAYAANK7PC0E	L	010RF	0025003519	27510034	+	04000		CFVVZ	K7PCA	FS
SUSAP	KATLK7FH28-Z	ASPEIR	040WONZRK7PC0EE	B	010TF			+	04000			A FS	
SUSAP	KATLK7FH28-Z	ASWETE	010SWETEK7PC0E	A	IF			+	07000	18000210		A-FS	
SUSAP	KATLK7FH28-Z	ASWETE	020JAYQQK7PC0E		010TF			+	06000			A FS	
SUSAP	KATLK7FH28-Z	ASWETE	030WONZRK7PC0EE	BL	010RF	0025000951	27510079	+	04000		CFZHZ	K7PCA	FS
SUSAP	KATLK7FH28-Z	H	010WONZRK7PC0E	I	IF			+	04000	18000		A FS	
SUSAP	KATLK7FH28-Z	H	020JUBBAK7PC1E	F	010TF			+	02700		RW28	K7PGA	FS
SUSAP	KATLK7FH28-Z	H	020JUBBAK7PC2W						A031A112			FS	
SUSAP	KATLK7FH28-Z	H	030RW28	K7PGOGY	M	031TF			01054	-300		A FS	
SUSAP	KATLK7FH28-Z	H	040		0	M	CA		2750	+	01500	A FS	
SUSAP	KATLK7FH28-Z	H	050SCARRK7PC0EY		DF				+	03000		A FS	
SUSAP	KATLK7FH28-Z	H	060SCARRK7PC0EE	R	HM				00500040	+	03000	A FS	

[illegible][illegible]

CITY AND STATE
ATLANTA, GA

ELEVATION: 1026	TDZE: 998
AIRPORT NAME: HARTSFIELD - JACKSON ATLANTA INTL	

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
RNAV (RNP) Z RWY 28, ORIG
 18 SEPTEMBER 2014

SUP:	
AMDT:	NONE
DATED:	

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	1	2	3	4	5	6	7	8	9	0	1	2	3
MSA	1234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	SUSAP KATLK7SRW28 K7PG			0	18018003225							M	

QUALITY
15
CHECKED

CITY AND STATE ATLANTA, GA	ELEVATION: 1026 TDZE: 998 AIRPORT NAME: HARTSFIELD - JACKSON ATLANTA INTL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (RNP) Z RWY 28, ORIG 18 SEPTEMBER 2014	SUP:
				AMDT: NONE
				DATED:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION RNAV (RNP) STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICES - FAR PART 97.33								Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.				
ARINC SUMMARY - 424-18 - RNAV (RNP)												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	PRMAN	PRMAN	010	IAF	IF		FB					AB 210
	PRMAN	JAYAA	020		TF		FB	1.0			AA 04000	
	PRMAN	WONZR	030		TF		FB	1.0			AA 04000	
	SPEIR	SPEIR	010	IAF	IF		FB					AB 210
	SPEIR	LSKEY	020		TF		FB	1.0			AA 04000	
	SPEIR	JAYAA	030		RF	L	FB	1.0		003.4	AA 04000	
	SPEIR	WONZR	040		TF		FB	1.0			AA 04000	
	SWETE	SWETE	010	IAF	IF		FB				AA 07000	AB 210
	SWETE	JAYQQ	020		TF		FB	1.0			AA 06000	
	SWETE	WONZR	030		RF	L	FB	1.0		007.9	AA 04000	
		WONZR	010	FACF	IF		FB				AA 04000	
		JUBBA	020	FAF	TF		FB	1.0			AA 02700	
		RW28	030	MAP	TF		FO	0.3			AT 01054	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		275.0 (270.0T)		AA 01500	
		SCARR	050		DF		FO				AA 03000	
		SCARR	060		HM	R	FO		005.0 (360.0T)	004.0	AA 03000	
POINT DATA		WAYPOINT	LAT IN SECS		LONG IN SECS		LAT IN MINS		LONG IN MINS			
		CFVVZ	N333441.98		W0840840.50		N3334.700		W08408.675			
		CFZHZ	N333442.36		W0841253.36		N3334.706		W08412.889			
		JAYAA	N333712.22		W0840839.99		N3337.204		W08408.667			
		JAYQQ	N333212.08		W0841253.91		N3332.201		W08412.899			
		JUBBA	N333712.98		W0841854.65		N3337.216		W08418.911			
		LSKEY	N333516.03		W0840545.60		N3335.267		W08405.760			
		PRMAN	N333711.55		W0840344.82		N3337.193		W08403.747			
		SCARR	N332243.10		W0842606.25		N3322.718		W08426.104			
		SPEIR	N333053.44		W0840432.80		N3330.891		W08404.547			
		SWETE	N333212.81		W0841827.09		N3332.214		W08418.452			
		WONZR	N333712.63		W0841253.07		N3337.211		W08412.885			
		RW28	N333713.03		W0842505.94		N3337.217		W08425.099			
RUNWAY DATA		RWY	THRESHOLD ELEVATION		TCH							
		RW28	00998		57							

QUALITY
15
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CITY AND STATE ATLANTA, GA	ELEVATION: 1026 AIRPORT NAME: HARTSFIELD - JACKSON ATLANTA INTL	TDZE: 998	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (RNP) Z RWY 28, ORIG 18 SEPTEMBER 2014	SUP: AMDT: NONE DATED: