

RNAV - 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		LPV: DA LNAV/VNAV: DA LNAV: RW28 CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 3000 DIRECT SCARR AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 005.00 INBOUND. CHART FAS OBST: 1174 TOWER 333641N/0842332W DISTANCE TO THLD FROM 200 HAT: 0.45 NM. CHART VDP AT 1.21 MILES TO RW28* *LNAV ONLY. WAAS CHANNEL # 61299 REFERENCE PATH ID: W28A LTP HAE: 274.7 M					
TERII (IAF)		PRMAN (FB)		332.37 / 10.21				4000							
PRMAN (IAF)		WONZR (FB)		275.18 / 7.63				4000							
WONZR (IF)		JUBBA (FB)		275.09 / 5.03				2700							
JUBBA (FAF)		RW28 (MAP) (FO)		275.04 / 5.17											
RW28 (MAP)		1500 MSL		275.04				1500							
1500 MSL		SCARR (FO)						3000							
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. PROFILE STARTS AT PRMAN 3. FAC: <u>275.04</u> FAF: <u>JUBBA</u> DIST FAF TO MAP: <u>5.17</u> THLD: <u>5.17</u> 4. MIN. ALT: PRMAN 4000, WONZR 4000, JUBBA 2700 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: <u>2700</u> GS ALT AT: <u>JUBBA 2700</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>56.8</u> 34:1 IS CLEAR 8. MSA FROM: RW28 3100										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
LPV DA	1198	2400	200	1198	2400	200	1198	2400	200	1198	2400	200			
LNAV/VNAV DA	1250	2400	252	1250	2400	252	1250	2400	252	1250	2400	252			
LNAV MDA	1440	2400	442	1440	2400	442	1440	4500	442	1440	4500	442			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -7C (20F) OR ABOVE 54C (130F). CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 26R OR 26L OR 27R, OR RWYS 26R AND 27R. CHART NOTE: DME/DME RNP-0.3 NA. (CHART PLANVIEW NOTE: RADAR REQUIRED. SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 1026 TDZE: 998				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
ATLANTA, GA		AIRPORT NAME:						RNAV (GPS) Y RWY 28, AMDT 4				AMDT: 3A			
		HARTSFIELD - JACKSON ATLANTA INTL						18 SEPTEMBER 2014				DATED 09/19/2013			



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - 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.

NOTES, (CONT.):

CHART NOTE: LNAV PROCEDURE NA DURING SIMULTANEOUS OPERATIONS.

CHART NOTE: USE OF FD OR AP PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS.

QUALITY
4
CHECKED

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 (GPS) Y RWY 28, AMDT 4 18 SEPTEMBER 2014	SUP:
					AMDT: 3A
					DATED: 09/19/2013

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KATL
RUNWAY	RW28
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W28A
LTP/FTP LATITUDE	333713.0275N
LTP/FTP LONGITUDE	0842505.9355W
LTP/FTP ELLIPSOIDAL HEIGHT	+02747
FPAP LATITUDE	333712.9800N
FPAP LONGITUDE	0842652.6400W
THRESHOLD CROSSING HEIGHT (TCH)	00056.8
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0008
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER

F89F5E1F

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+03040
FPAP ORTHOMETRIC HEIGHT	+03040

QUALITY
4
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 (GPS) Y RWY 28, AMDT 4

18 SEPTEMBER 2014

SUP:

AMDT: 3A

DATED: 09/19/2013

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.

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KATLK7FR28-Y	APRMAN	010PRMANK7EA0E	A	IF					18000		A	JS
SUSAP	KATLK7FR28-Y	APRMAN	020WONZRK7EA0EE	B	010TF		27520076	+	04000			A	JS
SUSAP	KATLK7FR28-Y	ATERII	010TERIIK7EA0E	A	IF					18000		A	JS
SUSAP	KATLK7FR28-Y	ATERII	020PRMANK7EA0E		010TF		33240102	+	04000			A	JS
SUSAP	KATLK7FR28-Y	ATERII	030WONZRK7EA0EE	B	010TF		27520076	+	04000			A	JS
SUSAP	KATLK7FR28-Y	R	010WONZRK7EA0E	I	IF			+	04000	18000		A	JS
SUSAP	KATLK7FR28-Y	R	020JUBBAK7EA1E	F	051TF		27510050	+	02700		RW28	K7PGA	JS
SUSAP	KATLK7FR28-Y	R	020JUBBAK7EA2WALPV			ALNAV/VNAV	ALNAV						JS
SUSAP	KATLK7FR28-Y	R	030RW28	K7PG0GY	M	031TF		27500052		01054	-300	A	JS
SUSAP	KATLK7FR28-Y	R	040		0	M	CA	2750	+	01500		A	JS
SUSAP	KATLK7FR28-Y	R	050SCARRK7EA0EY	L	DF				+	03000		A	JS
SUSAP	KATLK7FR28-Y	R	060SCARRK7EA0EE	R	HM			00500040	+	03000		A	JS

[illegible][illegible][illegible]


SUP:	
AMDT:	3A
DATED:	09/19/2013

SUSAP KATLK7SRW28 K7PG018018003125M



CITY AND STATE ATLANTA, GA	ELEVATION: 1026 AIRPORT NAME: HARTSFIELD - JACKSON ATLANTA INTL	TDZE: 998 RNAV	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) Y RWY 28, AMDT 4 18 SEPTEMBER 2014	SUP:
					AMDT: 3A
					DATED: 09/19/2013

U.S. 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.				
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE												
FLIGHT STANDARDS SERVICES - FAR PART 97.33												
ARINC SUMMARY - 424-18 - RNAV (GPS)												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	PRMAN	PRMAN	010	IAF	IF		FB					
	PRMAN	WONZR	020		TF		FB	1.0	275.2 (270.2T)	007.6	AA 04000	
	TERII	TERII	010	IAF	IF		FB					
	TERII	PRMAN	020		TF		FB	1.0	332.4 (327.4T)	010.2	AA 04000	
	TERII	WONZR	030		TF		FB	1.0	275.2 (270.2T)	007.6	AA 04000	
		WONZR	010	FACF	IF		FB				AA 04000	
		JUBBA	020	FAF	TF		FB	0.5	275.1 (270.1T)	005.0	AA 02700	
		RW28	030	MAP	TF		FO	0.3	275.0 (270.0T)	005.2	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	L	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			
		JUBBA	N333712.98		W0841854.65		N3337.216		W08418.911			
		PRMAN	N333711.55		W0840344.82		N3337.193		W08403.747			
		SCARR	N332243.10		W0842606.25		N3322.718		W08426.104			
		TERII	N332834.86		W0835709.34		N3328.581		W08357.156			
		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		55							



CITY AND STATE ATLANTA, GA	ELEVATION: 1026	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) Y RWY 28, AMDT 4 18 SEPTEMBER 2014	SUP:
	AIRPORT NAME: HARTSFIELD - JACKSON ATLANTA INTL			AMDT: 3A
				DATED: 09/19/2013