

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		LNAV: ITIYO CLIMB TO 4000 DIRECT CUYAS AND ON TRACK 024.27 TO FARAD AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 024.27 INBOUND. CHART FAS OBST: 1099 TREE 350210N/0853525W CHART 1655 TREES 345851N/0853707W. FAC CROSSES RWY C/L EXTENDED 3000 FROM THLD. CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 11.03 DEGREES.						
GQO VORTAC		HINIV (FB)		253.11 / 23.09			4000								
ADMIT		HINIV (FB)		342.61 / 9.46			4000								
NOGIC		GICEG (FB)		168.16 / 25.60			4000								
HINIV (IAF)		OSEPE (FB)		295.02 / 5.00			3200								
GICEG (IAF)		OSEPE (FB)		114.92 / 5.00			3200								
OSEPE (IF)		ZIPOP (FB)		024.97 / 3.10			3100								
ZIPOP		GEKEF (FB)		024.97 / 2.97			2700								
(SEE FORM 8260-10)															
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 OSEPE 3. FAC: <u>024.99</u> FAF: <u>GEKEF</u> DIST FAF TO MAP: <u>5.78</u> THLD: <u>6.25</u> 4. MIN. ALT: <u>OSEPE 3200, ZIPOP 3100, GEKEF 2700, CUKVA/4.30 NM TO ITIYO 2240</u> 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> </u> GS ALT AT: <u> </u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u> </u> TCH: <u>34:1</u> IS NOT CLEAR 8. MSA FROM: <u>ITIYO 3600</u>															
										MAG VAR: 2W EPOCH YEAR: 1990					
MINIMUMS															
TAKEOFF: <u>SEE FAA FORM 8260-15A FOR THIS AIRPORT</u>								ALTERNATE: N A X							
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
LNAV MDA	1500	1	859	1500	1 1/4	859	1500	2 1/2	859		NA				
CIRCLING	1560	1 1/4	919	1840	1 1/2	1199	1860	3	1219		NA				
CHATTANOOGA ALTIMETER SETTING MINIMUMS															
LNAV MDA	1540	1 1/4	899	1540	1 1/4	899	1540	2 3/4	899		NA				
CIRCLING	1620	1 1/4	979	1900	1 1/2	1259	1920	3	1279		NA				
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: OBTAIN LOCAL ALTIMETER SETTING ON CTAF; WHEN NOT RECEIVED, USE CHATTANOOGA ALTIMETER SETTING. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT GQO VORTAC ON AIRWAY RADIALS 213 CW 262. (SEE FORM 8260-10)															
CITY AND STATE JASPER, TN		ELEVATION: 641 TDZE: 641 AIRPORT NAME: MARION COUNTY-BROWN FIELD				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 4, ORIG-A 17 SEPTEMBER 2015				SUP: AMDT: DATED 03/15/2007			

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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.	
RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33					
TERMINAL ROUTES, (CONT.):					
FROM		TO		COURSE AND DISTANCE ALTITUDE	
GEKEF (FAF)		CUKVA/4.30 NM TO ITIYO (FB)		024.99 / 1.48	
CUKVA/4.30 NM TO ITIYO		ITIYO (MAP) (FO)		024.99 / 4.30	
ITIYO (MAP)		1041 MSL		024.99	
1041 MSL		CUYAS (FB)			
CUYAS		FARAD (FO)		024.27 / 19.80 4000	
NOTES, (CONT.): CHART NOTE: NIGHT LANDING: RWY 4/22 NA. CHART PROFILE NOTE: DESCENT ANGLE NA. CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.					
CITY AND STATE JASPER, TN		ELEVATION: 641 TDZE: 641 AIRPORT NAME: MARION COUNTY-BROWN FIELD		FACILITY IDENTIFIER: RNAV	
				PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 4, ORIG-A 17 SEPTEMBER 2015	
				SUP: 4 AMDT: DATED: 03/15/2007	

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[illegible]

CITY AND STATE JASPER, TN	ELEVATION: 641 AIRPORT NAME: MARION COUNTY-BROWN FIELD	TDZE: 641	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 4, ORIG-A 17 SEPTEMBER 2015	SUP:	QUALITY 4
					AMDT:	ORIG CHECKED
					DATED:	03/15/2007

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[illegible]

CITY AND STATE JASPER, TN	ELEVATION: 641 TDZE: 641 AIRPORT NAME: MARION COUNTY-BROWN FIELD	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 4, ORIG-A 17 SEPTEMBER 2015	SUP:
				AMDT:
				DATED: 03/15/2007

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 - TITLE 14 CFR PART 97.33												
ARINC SUMMARY - 424-18 - RNAV (GPS)												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ADMIT	ADMIT	010		IF		FB					
	ADMIT	HINIV	020	IAF	TF		FB	2.0	342.6 (340.6T)	009.5	AA 04000	
	ADMIT	OSEPE	030		TF		FB	1.0	295.0 (293.0T)	005.0	AA 03200	
	GQO	GQO	010		IF		FB					
	GQO	HINIV	020	IAF	TF		FB	2.0	253.1 (251.1T)	023.1	AA 04000	
	GQO	OSEPE	030		TF		FB	1.0	295.0 (293.0T)	005.0	AA 03200	
	NOGIC	NOGIC	010		IF		FB					
	NOGIC	GICEG	020	IAF	TF		FB	2.0	168.2 (166.2T)	025.6	AA 04000	
	NOGIC	OSEPE	030		TF		FB	1.0	114.9 (112.9T)	005.0	AA 03200	
		OSEPE	010	FACF	IF		FB				AA 03200	
		ZIPOP	011		TF		FB	0.5	025.0 (023.0T)	003.1	AA 03100	
		GEKEF	020	FAF	TF		FB	0.5	025.0 (023.0T)	003.0	AA 02700	
		CUKVA	021	SDF	TF		FB	0.3	025.0 (023.0T)	001.5	AA 02240	
		ITIYO	030	MAP	TF		FO	0.3	025.0 (023.0T)	004.3	AT 01540	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		025.0 (023.0T)		AA 01041	
		CUYAS	050		DF		FB					
		FARAD	060		TF		FO	1.0	024.3 (022.3T)		AA 04000	
		FARAD	070		HM	R	FO		024.3 (022.3T)	005.0	AA 04000	
POINT DATA		WAYPOINT	LAT IN SECS		LONG IN SECS		LAT IN MINS		LONG IN MINS			
		GQO	N345740.54		W0850912.14		N3457.676		W08509.202			
		ADMIT	N344112.34		W0853155.82		N3441.206		W08531.930			
		CUKVA	N345903.57		W0853745.12		N3459.060		W08537.752			
		CUYAS	N350452.07		W0853445.22		N3504.868		W08534.754			
		FARAD	N352312.75		W0852534.68		N3523.213		W08525.578			
		GEKEF	N345741.81		W0853827.27		N3457.697		W08538.455			
		GICEG	N345402.99		W0854656.04		N3454.050		W08546.934			
		HINIV	N345008.45		W0853544.68		N3450.141		W08535.745			
		ITIYO	N350301.43		W0853542.33		N3503.024		W08535.706			
		NOGIC	N351856.94		W0855422.65		N3518.949		W08554.378			
		OSEPE	N345205.85		W0854120.23		N3452.098		W08541.337			
		ZIPOP	N345457.38		W0853951.98		N3454.956		W08539.866			
		RW04	N350324.81		W0853520.10		N3503.414		W08535.335			
RUNWAY DATA		RWY	THRESHOLD ELEVATION		TCH							
		RW04	00641		26							
CITY AND STATE		ELEVATION: 641		TDZE: 641		FACILITY IDENTIFIER:		PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:			SUP:	
JASPER, TN		AIRPORT NAME:		MARION COUNTY-BROWN FIELD		RNAV		RNAV (GPS) RWY 4, ORIG-A			AMDT: 4	
								17 SEPTEMBER 2015			DATED: 03/15/2007	