

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.

TERMINAL ROUTES				MISSED APPROACH			
FROM	TO	COURSE AND DISTANCE	ALTITUDE				
BYP VORTAC	OYPUZ (FB)	096.61 / 10.78	3000	LNAV: RW18			
PRX VOR/DME	RAKOC (FB)	265.79 / 10.00	3000				
OYPUZ (IAF)	CEKIR (NOPT) (FB)	096.71 / 7.00	3000	CLIMB TO 3000 DIRECT YEDUC AND HOLD.			
RAKOC (IAF)	CEKIR (NOPT) (FB)	249.54 / 12.47	3000				
CEKIR (IF/IAF)	OTOZO (FB)	178.66 / 6.50	2000	ADDITIONAL FLIGHT DATA: HOLD S, RT, 358.64 INBOUND. CHART FAS OBST: 619 TREE 331736N/0955343W CHART GREENVILLE AWOS-3 OTOZO TO RW18: 3.00/40			
OTOZO (FAF)	JIMEP/1.80 NM TO RW18 (FB)	178.65 / 2.74					
(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. HOLD N CEKIR, LT, 178.66 INBOUND, 3000 FT. IN LIEU OF PT (IAF)	
3. FAC: <u>178.65</u> FAF: <u>OTOZO</u> DIST FAF TO MAP: <u>4.54</u> THLD: <u>4.54</u>	
4. MIN. ALT: CEKIR 3000, OTOZO 2000, JIMEP/1.80 NM TO RW18 1100	
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: 34:1 IS NOT CLEAR	
8. MSA FROM: RW18 2400	

  

MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										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	920	1	405	920	1	405		NA			NA				
CIRCLING	960	1	445	1100	1	585		NA			NA				

  

NOTES:  
 CHART NOTE: DME/DME RNP-0.3 NA.  
 CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.  
 CHART NOTE: USE GREENVILLE ALTIMETER SETTING, WHEN NOT RECEIVED, USE SULPHUR SPRINGS ALTIMETER  
 SETTING AND INCREASE ALL MDAS 20 FEET.  
 (SEE FORM 8260-10)

  

CITY AND STATE  COMMERCE, TX	ELEVATION: 515	THRE: 515	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 18, ORIG 2 MAY 2013	SUP:
	AIRPORT NAME:  COMMERCE MUNI				AMDT: NONE
					DATED

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INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33**

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**TERMINAL ROUTES, (CONT.):**

<u>FROM</u>	<u>TO</u>	<u>COURSE AND DISTANCE</u>	<u>ALTITUDE</u>
JIMEP/1.80 NM TO RW18	RW18 (MAP) (FO)	178.65 / 1.80	
RW18 (MAP)	915 MSL	178.65	
915 MSL	YEDUC (FO)		3000

**NOTES, (CONT.):**

CHART NOTE: PROCEDURE NA AT NIGHT.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON BYP VORTAC AIRWAY RADIALS 010 CW 173.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON PRX VOR/DME AIRWAY RADIAL 341.

CITY AND STATE  
COMMERCE, TX

ELEVATION: 515      THRE: 515  
AIRPORT NAME:  
COMMERCE MUNI

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:  
RNAV (GPS) RWY 18, ORIG  
2 MAY 2013

SUP:

AMDT: NONE

DATED:

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[illegible][illegible][illegible][illegible][illegible]FAA FORM 8260 - 10 / April 2006 (Computer Generated)

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[illegible]

SUP:	
AMDT:	<b>NONE</b>
DATED:	

**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**  
**FLIGHT STANDARDS SERVICES - FAR PART 97.33**

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
BYP		BYP	010		IF		FB					
BYP		OYPUZ	020	IAF	TF		FB	2.0	096.6(100.6T)	010.8	AA 03000	
BYP		CEKIR	030		TF		FB	1.0	096.7(100.7T)	007.0	AA 03000	
CEKIR		CEKIR	010	IAF	HF	L	FO		178.7(182.7T)	004.0	AA 03000	
PRX		PRX	010		IF		FB					
PRX		RAKOC	020	IAF	TF		FB	2.0	265.8(269.8T)	010.0	AA 03000	
PRX		CEKIR	030		TF		FB	1.0	249.5(253.5T)	012.5	AA 03000	
		CEKIR	010	FACF	IF		FB				AA 03000	
		OTOZO	020	FAF	TF		FB	0.5	178.7(182.7T)	006.5	AA 02000	
		JIMEP	021	SDF	TF		FB	0.3	178.7(182.7T)	002.7	AA 01100	GS 01128
		RW18	030	MAP	TF		FO	0.3	178.7(182.7T)	001.8	AT 00555	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		178.7(182.7T)		AA 00915	
	YEDUC	050		DF		FO				AA 03000	
	YEDUC	060		HM	R	FO	2.0	358.6(002.6T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BYP	N333214.95	W0961402.74	N3332.249	W09614.046
	PRX	N333232.56	W0952653.85	N3332.543	W09526.898
	CEKIR	N332856.59	W0955309.40	N3328.943	W09553.157
	JIMEP	N331941.75	W0955340.06	N3319.696	W09553.668
	OTOZO	N332226.06	W0955330.99	N3322.434	W09553.517
	OYPUZ	N333015.09	W0960122.79	N3330.252	W09601.380
	RAKOC	N333229.78	W0953851.69	N3332.496	W09538.862
	YEDUC	N330612.07	W0955424.61	N3306.201	W09554.410
	RW18	N331753.66	W0955346.02	N3317.894	W09553.767

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW18	00515		40

CITY AND STATE  
**COMMERCE, TX**

ELEVATION: **515**      THRE: **515**  
 AIRPORT NAME:  
**COMMERCE MUNI**

FACILITY IDENTIFIER:  
**RNAV**

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  
**RNAV (GPS) RWY 18, ORIG**  
**2 MAY 2013**

SUP:  
 AMDT: **NONE**  
 DATED: