

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
TACAN STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.23

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
TAPOW/15.00 DME CW (IAF)	EBOCU/ 15.00 DME	15.00 DME ARC	3100
EBOCU/15.00 DME CW	DUJAR/ 15.00 DME	15.00 DME ARC (EFD LR-200)	1800
DUJAR/ 15.00 DME (IF)	PEARZ/ 6.00 DME	028.00 / 9.00 (EFD R-208)	1800

MAP: HAWZO/ 1.50 DME FIX

CLIMBING RIGHT TURN TO 3100 ON EFD TACAN R-136 TO WATFO/EFD 15.98 DME AND HOLD.

ADDITIONAL FLIGHT DATA:
HOLD SE, LT, 316.00 INBOUND.
CHART FAS OBST: 250 TOWER 293259N/0951059W
CHART EFD R-195 AT EBOCU.
CHART EFD R-151 AT TAPOW.
PEARZ TO RW04: 2.95/50.
CHART COORDINATES FOR EFD TACAN, TAPOW.
FAC CROSSES RWY C/L EXTENDED 3462 FROM THLD.

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. PROFILE STARTS AT DUJAR
3. FAC 028.00 FAF PEARZ/ 6.00 DME DIST FAF TO MAP THLD 5.52
4. MIN. ALT DUJAR 1800, PEARZ 1800
8. MSA FROM: EFD TACAN 150-330 3100, 330-150 1800, ESA W/IN 100 NM 16000

MAG VAR: 5E EPOCH YEAR:2000

MINIMUMS

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A		X			
CATEGORY ==>	A			B			C			D			E		
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA
S-4	520	1 1/4	494	520	1 1/4	494	520	1 1/4	494	520	1 1/2	494	520	1 3/4	494
CIRCLING	520	1 1/4	488	520	1 1/4	488	520	1 1/2	488	600	2	568	660	2 1/4	628

NOTES:
CHART NOTE: CIRCLING NA W OF RWY 17R-35L.
CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
CHART PLANVIEW NOTE: RADAR REQUIRED.

CITY AND STATE HOUSTON, TX	ELEVATION: 32	THRE: 26	FACILITY IDENTIFIER: EFD	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: TACAN RWY 4, ORIG	SUP
	AIRPORT NAME: ELLINGTON FIELD	9 FEB 2012		AMDT	NONE
				DATE	

QUALITY CHECKED