

U.S. Department of Transportation
Federal Aviation Administration

**RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
FAR PART 97.33**

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, 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		
WADUG WP (IAF)	HIGRU WP (TF) (FB)	068.47/6.95	2000	LNAV: RW33	
ESTER WP (IAF)	HIGRU WP (TF) (FB)	354.23/7.61	2000	CLIMBING RIGHT TURN TO 2500 DIRECT FEBEL WP AND HOLD.	
RUREE WP (IAF)	HIGRU WP (TF) (FB)	248.58/4.17	2000		
HIGRU WP (IF)	ETAVE WP (TF) (FB)	338.54/6.00	1800	ADDITIONAL FLIGHT DATA: HOLD NE, RT, 203.57 INBOUND. FAS OBST: 337 TOWER 354354/775732	
RW33 (MAP)	640 MSL (CA)	338.51			
640 (MSL)	FEBEL WP (DF) (FO)		2500		

- PT NA SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- PROFILE STARTS AT HIGRU WP
- FAC: 338.51 FAF: ETAVE WP DIST FAF TO MAP: THLD: 4.98
- MIN. ALT: HIGRU WP 2000, ETAVE WP 1800, ZAGOB/2.60 NM TO RW33 1020
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCPT: GS ALT AT: OM: MM: IM:
- GS ANGLE: TCH: 34:1 IS NOT CLEAR
- MSA FROM: RW33 3400

ETAVE WP TO RW33: 3.04/40.
FINAL SEGMENT: (TF)

MAG VAR: 8W EPOCH YEAR: 85

MINIMUMS

TAKEOFF:	STANDARD	X	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	640	1	483	640	1	483	640	1 1/4	483	640	1 1/2	483				
CIRCLING	640	1	479	640	1	479	640	1 1/2	479	720	2	559				

ROCKY MOUNT - WILSON REGIONAL ALTIMETER SETTING MINIMUMS

LNAV MDA	660	1	503	660	1	503	660	1 1/2	503	660	1 1/2	503			
CIRCLING	660	1	499	660	1	499	660	1 1/2	499	720	2	559			

NOTES:
OBTAIN LOCAL ALTIMETER SETTING ON CTAF: WHEN NOT RECEIVED USE ROCKY MOUNT - WILSON REGIONAL ALTIMETER SETTING.
GPS OR RNP -0.3 REQUIRED. DME/DME RNP -0.3 NA.
STRAIGHT - IN MINIMUMS NA AT NIGHT. CIRCLING NA AT NIGHT TO RWYS 9, 27, 15, 33.

TL03-08

CITY AND STATE	ELEVATION: 161 TDZE: 157	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
WILSON, NC	AIRPORT NAME: WILSON INDUSTRIAL AJR CENTER	RNAV	MAR 20 2003 RNAV (GPS) RWY 33, ORIG	AMDT: NONE
				DATE