

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: RW30 CLIMB TO 2600 DIRECT ARALE AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NW, RT, 117.96 INBOUND. CHART FAS OBST: 1010 TOWER 441442N/0883016W. CHART 1068 TOWER 441332N/0882245W. DISTANCE TO THLD FROM 200 HAT: 0.52 NM. CHART VDP AT 1.26 NM TO RW30* *LNAV ONLY. WAAS CHANNEL # 42517 REFERENCE PATH ID: W30A CHART CIRCLING ICON. LTP HAE: 225.3 M							
OSH VORTAC		TOMBE (TF) (FB) (RNP 2.00)			061.21 / 12.04			2700									
GRB VORTAC		SUDIE (TF) (FB) (RNP 2.00)			184.53 / 18.79			2700									
TOMBE (IAF)		APESE (NOPT) (TF) (FB) (RNP 1.00)			028.26 / 5.00			2700									
SUDIE (IAF)		APESE (NOPT) (TF) (FB) (RNP 1.00)			208.34 / 5.00			2700									
APESE (IF/IAF)		ZUMUG (TF) (FB) (RNP 1.00)			298.30 / 6.10			2700									
(SEE FORM 8260-10)																	
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD SE APESE, RT, 298.30 INBOUND, 2700 FT. IN LIEU OF PT (IAF) 3. FAC: 298.21 FAF: ZUMUG DIST FAF TO MAP: 5.54 THLD: 5.54 4. MIN. ALT: APESE 2700, ZUMUG 2700 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2700 GS ALT AT: ZUMUG 2700 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 50.0 20:1 IS CLEAR 34:1 IS CLEAR 8. MSA FROM: RW30 3100																	
											MAG VAR: 2W					EPOCH YEAR: 1995	
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	1075	1/2	200	1075	1/2	200	1075	1/2	200	1075	1/2	200					
LNAV/VNAV DA	1310	1	435	1310	1	435	1310	1	435	1310	1	435					
LNAV MDA	1320	1/2	445	1320	1/2	445	1320	7/8	445	1320	1	445					
CIRCLING	1340	1	422	1380	1	462	1400	1 1/2	482	1480	2	562					
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 54C (130F). CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON OSH VORTAC AIRWAY RADIALS 337 CW 023. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON GRB VORTAC AIRWAY RADIALS 115 CW 269. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). PBN REQUIREMENTS NOTE: RNP APCH.																	
CITY AND STATE				ELEVATION: 918 TDZE: 875			FACILITY IDENTIFIER: RNAV			PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
APPLETON, WI				AIRPORT NAME:						RNAV (GPS) RWY 30, AMDT 1B				AMDT: 1A			
				APPLETON INTL						24 MAY 2018				DATED 10/15/2015			

QUALITY
 10
 CHECKED

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
ZUMUG (FAF)	RW30 (MAP) (TF) (FO) (RNP 0.30)	298.21 / 5.54	
RW30 (MAP)	1075 MSL (CA)	298.21	
1075 MSL	ARALE (DF) (FO) (RNP 1.00)		2600

CITY AND STATE
APPLETON, WI

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**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KATW
RUNWAY	RW30
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W30A
LTP/FTP LATITUDE	441511.9640N
LTP/FTP LONGITUDE	0883026.8345W
LTP/FTP ELLIPSOIDAL HEIGHT	+02253
FPAP LATITUDE	441551.1900N
FPAP LONGITUDE	0883218.1600W
THRESHOLD CROSSING HEIGHT (TCH)	00050.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0768
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
 <u>CRC REMAINDER</u>	 89BF45D6

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02616
FPAP ORTHOMETRIC HEIGHT	+02616

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