

<b>RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33</b>						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/VNAV: DA LNAV: RW36L  CLIMB TO 3500 DIRECT AXIWU AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD N, RT, 180.09 INBOUND. CHART FAS OBST: 866 TOWER 360844N/0955407W CHART: 1031 TOWER 360609N/0955440W DISTANCE TO THLD FROM 427 HAT: 1.19 NM. CHART VDP AT 1.42 MILES TO RW36L* *LNAV ONLY. CHART TDZE 678 CHART CIRCLING ICON CHART ASR							
WUSPA (IAF)		SUSNE (NOPT) (FB)		090.01 / 6.00			3600									
ZULEN (IAF)		SUSNE (NOPT) (FB)		270.15 / 6.00			3600									
SUSNE (IF/IAF)		PASIE (FB)		000.08 / 7.00			2400									
PASIE (FAF)		RW36L (MAP) (FO)		000.08 / 5.17												
RW36L (MAP)		1078 MSL		000.08												
1078 MSL		AXIWU (FO)					3500									
1. PT <u>      </u> SIDE OF COURSE <u>      </u> OUTBOUND <u>      </u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF) 2. HOLD S SUSNE, RT, 000.08 INBOUND, 3600 FT. IN LIEU OF PT (IAF) 3. FAC: <u>000.08</u> FAF: PASIE <u>      </u> DIST FAF TO MAP: <u>5.17</u> THLD: <u>5.17</u> 4. MIN. ALT: SUSNE 3600, PASIE 2400 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>2400</u> GS ALT AT: PASIE 2400 <u>      </u> OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>50.0</u> 34:1 IS CLEAR 8. MSA FROM: <u>      </u>											MAG VAR: 3E		EPOCH YEAR: 2020			
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	
LNAV/VNAV DA	1105	1 3/8	427	1105	1 3/8	427	1105	1 3/8	427	1105	1 3/8	427				
LNAV MDA	1180	1	502	1180	1	502	1180	1 3/8	502	1180	1 3/8	502				
CIRCLING	1180	1	502	1180	1	502	1520	2 1/2	842	1520	2 3/4	842				
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -13C (9F) OR ABOVE 54C (130F). @ CAT C 900-2 1/2, CAT D 900-2 3/4 CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH ILS OR LOC RWY 36R AND ILS RWY 36R (CAT II). CHART NOTE: LNAV PROCEDURE NA DURING SIMULTANEOUS OPERATIONS. CHART NOTE: USE OF FD OR AP PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS.																
CITY AND STATE			ELEVATION: 678 TDZE: 678			FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:						SUP:		
TULSA, OK			AIRPORT NAME:					RNAV (GPS) RWY 36L, ORIG-D						AMDT: ORIG-C		
			TULSA INTL					31 MARCH 2016						DATED 10/17/2013		

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

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TAA	FROM	TO	ALT
1.	270/30 CW 090/30 (NOPT)	SUSNE (IF/IAF)	3600
2.	090/30 CW 180/30	WUSPA (IAF)	3600
3.	180/30 CW 270/30	ZULEN (IAF)	3600

QUALITY  
5  
CHECKED

CITY AND STATE TULSA, OK	ELEVATION: 678 TDZE: 678 AIRPORT NAME: TULSA INTL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36L, ORIG-D 31 MARCH 2016	SUP:
				AMDT: ORIG-C
				DATED: 10/17/2013

**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**  
**FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33**

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ARINC SUMMARY - KTUL

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
SUSNE	010	SUSNE	HF	FO		000.1			R			AA 03600		EE A
WUSPA	010	WUSPA	IF	FB										E A
WUSPA	020	SUSNE	TF	FB	1.0	090.0						AA 03600		EE B
ZULEN	010	ZULEN	IF	FB										E A
ZULEN	020	SUSNE	TF	FB	1.0	270.2						AA 03600		EE B
	010	SUSNE	IF	FB								AA 03600		E I
	020	PASIE	TF	FB	0.5	000.1						AA 02400		E F
	030	RW36L	TF	FO	0.3	000.1		3.00				AT 00727		GY M
	040	CA	FB			000.1						AA 01078		M
	050	AXIWU	DF	FO								AA 03500		EY
	060	AXIWU	HM	FO		180.1			R			AA 03500		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
AXIWU	N362418.78	W0955309.10
PASIE	N360615.29	W0955421.36
SUSNE	N355915.58	W0955449.20
WUSPA	N355934.73	W0960212.20
ZULEN	N355855.98	W0954726.27

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW36L	N361125.76	W0955400.73	00677	50

QUALITY  
5  
CHECKED

CITY AND STATE <b>TULSA, OK</b>	ELEVATION: <b>678</b> <b>TDZE: 678</b>	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: <b>RNAV (GPS) RWY 36L, ORIG-D</b>	SUP:
	AIRPORT NAME: <b>TULSA INTL</b>	<b>RNAV</b>	31 MARCH 2016	AMDT: <b>ORIG-C</b>
				DATED: <b>10/17/2013</b>