

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 6500 DIRECT UNOPE AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD NW, RT, 125.93 INBOUND. FAS OBST: 3619 AAO 324758N/1042514W DISTANCE TO THLD FROM 250 HATH: 0.66 NM. CHART VDP AT 1.04 MILES TO RW30* *LNAV ONLY. WAAS CHANNEL # 82535 REFERENCE PATH ID: W30A CHART CIRCLING ICON LTP HAE: 1046.1 M  MAG VAR: 9E                      EPOCH YEAR: 2000											
NELON	HOLAS (FO)	143.03 / 22.71	6000												
ROHYO (IAF)	HOLAS (NOPT) (FB)	351.81 / 13.78	5900												
HOLAS (IF/IAF)	LEKKI (FB)	306.11 / 6.01	5200												
LEKKI (FAF)	RW30 (MAP) (FO)	306.07 / 5.19													
RW30 (MAP)	3708 MSL	306.07													
3708 MSL	UNOPE (FO)		6500												
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD SE HOLAS, RT, 306.11 INBOUND, 5900 FT. IN LIEU OF PT (IAF) 3. FAC: 306.07 FAF: LEKKI _____ DIST FAF TO MAP: 5.19 THLD: 5.19 4. MIN. ALT: HOLAS 5900, LEKKI 5200 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 5200 GS ALT AT: LEKKI 5200 _____ OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS CLEAR 8. MSA FROM: RW30 6400															
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	3758	7/8	250	3758	7/8	250	3758	7/8	250	3758	7/8	250			
LNAV/VNAV DA	3758	7/8	250	3758	7/8	250	3758	7/8	250	3758	7/8	250			
LNAV MDA	3880	1	372	3880	1	372	3880	1	372	3880	1	372			
CIRCLING	3960	1	416	4000	1	456	4040	1 1/2	496	4240	2 1/4	696			
NOTES: CHART NOTE: CIRCLING TO RWY 12 NA AT NIGHT. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV-VNAV NA BELOW -22C (-7F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 3544      THRE: 3508		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:						SUP:			
ARTESIA, NM		AIRPORT NAME: ARTESIA MUNI				RNAV (GPS) RWY 30, AMDT 1						AMDT: ORIG			
						3 APRIL 2014						DATED 05/12/2005			

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

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NOTES, (CONT.):

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ROSWELL ALTIMETER SETTING AND INCREASE

ALL DA 81 FT AND ALL MDA 100 FT; INCREASE LPV AND LNAV/VNAV ALL CATS VISIBILITY 1/4 MILE; LNAV

CATS C AND D VISIBILITY 3/8 MILE; CIRCLING CAT D VISIBILITY 1/4 MILE.

CHART NOTE: BARO-VNAV AND VDP NA WHEN USING ROSWELL ALTIMETER SETTING

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FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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**FAS DATA BLOCK INFORMATION****DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KATS
RUNWAY	RW30
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	W30A
REFERENCE PATH IDENTIFIER (APPROACH ID)	325051.7955N
LTP/FTP LATITUDE	1042740.6890W
LTP/FTP LONGITUDE	+10461
LTP/FTP ELLIPSOIDAL HEIGHT	325154.9500N
FPAP LATITUDE	1042855.4500W
FPAP LONGITUDE	00040.0
THRESHOLD CROSSING HEIGHT (TCH)	F
TCH UNITS SELECTOR (METERS OR FEET USED)	03.00
GLIDEPATH ANGLE (GPA)	106.75
COURSE WIDTH AT THRESHOLD	1112
LENGTH OFFSET	40.0
HORIZONTAL ALERT LIMIT (HAL)	50.0
VERTICAL ALERT LIMIT (VAL)	

**CRC REMAINDER**

1C43290C

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+10692
FPAP ORTHOMETRIC HEIGHT	+10692

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KATSK2FR30	ANELON	010NELONK2EA0E		IF					18000		A JS	
SUSAP	KATSK2FR30	ANELON	020HOLASK2EA0EY	020TF			14300227	+	06000			A JS	
SUSAP	KATSK2FR30	ANELON	030HOLASK2EA0EE	AR	HF		30610050	+	05900			A JS	
SUSAP	KATSK2FR30	AROHYO	010ROHYOK2EA0E	A	IF					18000		A JS	
SUSAP	KATSK2FR30	AROHYO	020HOLASK2EA0EE	B	010TF		35180138	+	05900			A JS	
SUSAP	KATSK2FR30	R	010HOLASK2EA0E	I	IF					18000		A JS	
SUSAP	KATSK2FR30	R	020LEKKIK2EA1E	F	031TF		30610060	+	05200		RW30	K2PGA	JS
SUSAP	KATSK2FR30	R	020LEKKIK2EA2WALPV			ALNAV/VNAV	ALNAV					JS	
SUSAP	KATSK2FR30	R	030RW30	K2PGOGY	M	031TF	30610052		03548		-300	A JS	
SUSAP	KATSK2FR30	R	040		M	CA	3061	+	03758			A JS	
SUSAP	KATSK2FR30	R	050UNOPEK2EA0EY		DF				06500			A JS	
SUSAP	KATSK2FR30	R	060UNOPEK2EA0EE	R	HM		12590070	+	06500			A JS	

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

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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SUSAP KATSK2SRW30 K2PG

0 18018006425

M

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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
	NELON	NELON	010		IF		FB					
	NELON	HOLAS	020		TF		FO	2.0	143.0 (152.0T)	022.7	AA 06000	
	NELON	HOLAS	030	IAF	HF	R	FO		306.1 (315.1T)	005.0	AA 05900	
	ROHYO	ROHYO	010	IAF	IF		FB					
	ROHYO	HOLAS	020		TF		FB	1.0	351.8 (000.8T)	013.8	AA 05900	
		HOLAS	010	FACF	IF		FB				AA 05900	
		LEKKI	020	FAF	TF		FB	0.3	306.1 (315.1T)	006.0	AA 05200	
		RW30	030	MAP	TF		FO	0.3	306.1 (315.1T)	005.2	AT 03548	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		306.1 (315.1T)		AA 03758	
	UNOPE	050		DF		FO				AA 06500	
	UNOPE	060		HM	R	FO		125.9 (134.9T)	007.0	AA 06500	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	HOLAS	N324255.08	W1041817.78	N3242.918	W10418.296
	LEKKI	N324711.09	W1042319.77	N3247.185	W10423.330
	NELON	N330301.49	W1043055.07	N3303.025	W10430.918
	ROHYO	N322906.82	W1041831.63	N3229.114	W10418.527
	UNOPE	N330016.48	W1043850.58	N3300.275	W10438.843
	RW30	N325051.80	W1042740.69	N3250.863	W10427.678

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW30	03508	40

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