

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

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	
BRAKR	UVCAP (FO)	357.22 / 10.24	5000	LPV: DA LNAV/VNAV: DA LNAV: RW18 CLIMB TO 6000 DIRECT BEAKY AND HOLD.
RILYO (IAF)	UVCAP (NOPT) (FB)	256.70 / 14.03	5000	
UVCAP (IF/IAF)	MELOW (FB)	177.17 / 6.50	5000	
MELOW (FAF)	IQIHY/2.50 NM TO RW18 (FB)	177.16 / 3.32		ADDITIONAL FLIGHT DATA: HOLD S, RT, 357.13 INBOUND. CHART FAS OBST: 3259 TREE 364121N/1013111W CHART 3106 FENCE 364137N/1013019W. DISTANCE TO THLD FROM 250 HATH: 0.64 NM. WAAS CHANNEL # 82625 REFERENCE PATH ID: W18A LTP HAE: 919.4 M
IQIHY/2.50 NM TO RW18	RW18 (MAP) (FO)	177.15 / 2.50		
RW18 (MAP)	3353 MSL	177.15		
3353 MSL	BEAKY (FO)		6000	

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD N UVCAP, RT, 177.17 INBOUND, 5000 FT. IN LIEU OF PT (IAF)
- FAC: 177.16 FAF: MELOW DIST FAF TO MAP: 5.82 THLD: 5.82
- MIN. ALT: UVCAP 5000, UVCAP 5000, MELOW 5000, IQIHY/2.50 NM TO RW18 3940*
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCPT: 5000 GS ALT AT: MELOW 5000 OM: MM: IM:
- GS ANGLE: 3.00 TCH: 45.0 34:1 IS NOT CLEAR
- MSA FROM: RW18 5200

MAG VAR: 9E

EPOCH YEAR: 1985

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	3353	1	250	3353	1	250	3353	1	250		NA				
LNAV/VNAV DA	3429	1	326	3429	1	326	3429	1	326		NA				
LNAV MDA	3520	1	417	3520	1	417	3520	1	417		NA				
CIRCLING	3580	1	455	3580	1	455	3580	1 1/2	455		NA				

NOTES:
CHART NOTE: BARO-VNAV NA WHEN USING LIBERAL ALTIMETER SETTING.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -21C (-5F) OR ABOVE 54C (130F).
CHART NOTE: WHEN VGSI INOP, STRAIGHT-IN/CIRCLING RWY 18 PROCEDURE NA AT NIGHT.
(SEE FORM 8260-10)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE

QUALITY
CHECKED

CITY AND STATE GUYMON, OK		ELEVATION: 3125 THRE: 3103 AIRPORT NAME: GUYMON MUNI		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 18, AMDT 1 17 NOV 2011		SUP: AMDT: ORIG DATED 01/25/2001	
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NOTES, (CONT.):

CHART NOTE: CIRCLING NA E OF RWY 18-36.

CHART NOTE: DME/DME RNP-0.3 NA.

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

*RNAV ONLY

CHART NOTE: WHEN LOCAL ALTIMETER NOT RECEIVED, USE LIBERAL ALTIMETER SETTING AND INCREASE ALL DA

113 FEET AND ALL MDA 120 FEET, INCREASE LPV ALL CATS VISIBILITY 1/4 MILE, INCREASE RNAV/VNAV ALL

CATS AND RNAV CAT C VISIBILITY 3/8 MILE.

CHART NOTE: CIRCLING NA TO RWYS 6 AND 24.



CITY AND STATE
GUYMON, OK

ELEVATION: 3125 THRE: 3103
AIRPORT NAME:
GUYMON MUNI

FACILITY
IDENTIFIER:
RNAV

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RNAV (GPS) RWY 18, AMDT 1
17 NOV 2011

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FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KGUY
RUNWAY	RW18
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W18A
LTP/FTP LATITUDE	364135.2430N
LTP/FTP LONGITUDE	1013024.2020W
LTP/FTP ELLIPSOIDAL HEIGHT	+09194
FPAP LATITUDE	364006.5300N
FPAP LONGITUDE	1013036.0600W
THRESHOLD CROSSING HEIGHT (TCH)	00045.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0952
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

584E7620

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+09457
FPAP ORTHOMETRIC HEIGHT	+09457

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[illegible]

SUSAEAEENRT	BEAKY K40	W	N36280054W101321287	E0068	NAR	BEAKY
SUSAEAEENRT	BRAKR K40	C	L N36433952W101300848	E0068	NAR	BRAKR
SUSAEAEENRT	IQIHY K40	W	N36440457W101300421	E0068	NAR	IQIHY
SUSAEAEENRT	MELOW K40	W	N36472261W101293766	E0068	NAR	MELOW
SUSAEAEENRT	RILYO K40	C	L N36545531W10111889	E0066	NAR	RILYO
SUSAEAEENRT	UVCAP K40	W	N36535086W101284549	E0068	NAR	UVCAP

[illegible]

SUSAP KGUYK4AGUY	0	059YHN36410623W101302808E009003125	1800018000C	MNAR	GUYPON MUNI
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[illegible]

SUSAP KGUYK4FR18	ABRAKR 010BRAKRK4EA0E	IF				18000			A JS
SUSAP KGUYK4FR18	ABRAKR 020UVCAPK4EA0EY	020TF	35720102	+ 05000					A JS
SUSAP KGUYK4FR18	ABRAKR 030UVCAPK4EA0EE	AR HF	17720050	+ 05000					A JS
SUSAP KGUYK4FR18	ARILYO 010RILYOK4EA0E	A IF				18000			A JS
SUSAP KGUYK4FR18	ARILYO 020UVCAPK4EA0EE	B 010TF	25670140	+ 05000					A JS
SUSAP KGUYK4FR18	R 010UVCAPK4EA0E	I IF		+ 05000		18000			A JS
SUSAP KGUYK4FR18	R 020MELOWK4EA1E	F 051TF	17720065	+ 05000				RW18 K4PGA	JS
SUSAP KGUYK4FR18	R 020MELOWK4EA2WALPV								JS
SUSAP KGUYK4FR18	R 021IQIHYK4EA0E	S 031TF	17720033	V 0394003944		-300			A JS
SUSAP KGUYK4FR18	R 030RW18 K4PGOGY	M 031TF	17720025	03148		-300			A JS
SUSAP KGUYK4FR18	R 040	0 M CA	1772	+ 03353					A JS
SUSAP KGUYK4FR18	R 050BEAKYK4EA0EY	DF		+ 06000					A JS
SUSAP KGUYK4FR18	R 060BEAKYK4EA0EE	R HM	35710050	+ 06000					A JS

[illegible]

SUSAP KGUYK4GRW18 0059041772 N36413524W101302420+0100 +0919403103000045100R

QUALITY
1
CHECK

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SUSAP KGUYK4PR18	RW18	001	0000W18A0N3641352430W10130242020+091940300N3640065300W10130360600106750952000450F400500584E7620
SUSAP KGUYK4PR18	RW18	002E	+09457+09457LPV 82625

SUSAP KGUYK4SRW18 K4PG 0 18018005225 M

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