

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33

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TERMINAL ROUTES				MISSED APPROACH			
FROM	TO	COURSE AND DISTANCE	ALTITUDE				
LBL VORTAC	KEYRU (FB)	197.07 / 39.69	5000	LPV: DA LNAV/VNAV: DA LNAV: RW36			
DHT VORTAC	WUVGA (FB)	056.00 / 43.81	6000				
WUVGA (IAF)	BEAKY (NOPT) (FB)	056.47 / 10.00	5000	CLIMB TO 6000 DIRECT UVCAP AND HOLD.			
KEYRU (IAF)	BEAKY (NOPT) (FB)	267.25 / 10.00	5000				
BGD VORTAC (IAF)	BEAKY (NOPT) (FB)	340.27 / 40.24	5000				
BEAKY (IF/IAF)	HONKS (FB)	357.13 / 7.50	4800	ADDITIONAL FLIGHT DATA: HOLD N, RT, 177.17 INBOUND. CHART FAS OBST: 3259 TREE 363932N/1013117W DISTANCE TO THLD FROM 250 HATH: 0.64 NM. WAAS CHANNEL # 50525 REFERENCE PATH ID: W36A LTP HAE: 921.3 M			
HONKS (FAF)	GOOGU/2.00 NM TO RW36 (FB)	357.14 / 3.20					
(SEE FORM 8260-10)							

1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF)	
2. HOLD S BEAKY, RT, 357.13 INBOUND, 5000 FT. IN LIEU OF PT (IAF)	
3. FAC: <u>357.14</u> FAF: HONKS	DIST FAF TO MAP: <u>5.20</u> THLD: <u>5.20</u>
4. MIN. ALT: BEAKY 5000, HONKS 4800, GOOGU/2.00 NM TO RW36 3780*	
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>4800</u> GS ALT AT: HONKS 4800	OM: <u> </u> MM: <u> </u> IM: <u> </u>
7. GS ANGLE: <u>3.00</u> TCH: 35.0 34:1 IS NOT CLEAR	
8. MSA FROM: RW36 5200	

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	3359	1	250	3359	1	250	3359	1	250		NA				
LNAV/VNAV DA	3568	1 5/8	459	3568	1 5/8	459	3568	1 5/8	459		NA				
LNAV MDA	3520	1	411	3520	1	411	3520	1 1/8	411		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 36 PROCEDURE NA AT NIGHT.

(SEE FORM 8260-10)

CITY AND STATE	ELEVATION: 3125 THRE: 3109	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
GUYMON, OK	AIRPORT NAME: GUYMON MUNI		RNAV (GPS) RWY 36, ORIG	AMDT: NONE
			17 NOV 2011	DATED

QUALITY
1
CHECK

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
GOOGU/2.00 NM TO RW36	RW36 (MAP) (FO)	357.15 / 2.00	
RW36 (MAP)	3359 MSL	357.15	
3359 MSL	UVCAP (FO)		6000

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.

*LNAV 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 LNAV/VNAV ALL CATS AND LNAV CAT C VISIBILITY 3/8 MILE.

CHART NOTE: CIRCLING NA TO RWYS 6 AND 24.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT BGD VORTAC ON V390 SOUTHWEST BOUND.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT DHT VORTAC ON V81 NORTHWEST BOUND.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON LBL VORTAC AIRWAY RADIALS 117 CW 126.

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6
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CITY AND STATE
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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	KGUY
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	364037.2125N
LTP/FTP LONGITUDE	1013031.9565W
LTP/FTP ELLIPSOIDAL HEIGHT	+09213
FPAP LATITUDE	364205.9200N
FPAP LONGITUDE	1013020.0900W
THRESHOLD CROSSING HEIGHT (TCH)	00035.0
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
<u>CRC REMAINDER</u>	60BA4E18

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+09477
FPAP ORTHOMETRIC HEIGHT	+09477

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3	
SUSAP KGUYK4FR36	ABEAKY	010BEAKYK4EA0EE	AR	HF			35710050	+	05000	18000		A	JS	
SUSAP KGUYK4FR36	ABGD	010BGD	K4D 0V	A	IF					18000		A	JS	
SUSAP KGUYK4FR36	ABGD	020BEAKYK4EA0EE	B	010TF			34030402	+	05000			A	JS	
SUSAP KGUYK4FR36	ADHT	010DHT	K4D 0V		IF					18000		A	JS	
SUSAP KGUYK4FR36	ADHT	020WUVGAK4EA0E	A	020TF			05600438	+	06000			A	JS	
SUSAP KGUYK4FR36	ADHT	030BEAKYK4EA0EE	B	010TF			05650100	+	05000			A	JS	
SUSAP KGUYK4FR36	ALBL	010LBL	K3D 0V		IF					18000		A	JS	
SUSAP KGUYK4FR36	ALBL	020XEYRUK4EA0E	A	020TF			19710397	+	05000			A	JS	
SUSAP KGUYK4FR36	ALBL	030BEAKYK4EA0EE	B	010TF			26730100	+	05000			A	JS	
SUSAP KGUYK4FR36	R	010BEAKYK4EA0E	I	IF				+	05000	18000		A	JS	
SUSAP KGUYK4FR36	R	020HONKSK4EA1E	F	051TF			35710075	+	04800		RW36	K4PGA	JS	
SUSAP KGUYK4FR36	R	020HONKSK4EA2WALPV			ALNAV/VNAV	ALNAV							JS	
SUSAP KGUYK4FR36	R	021GOOGUK4EA0E	S	031TF			35710032	V	0378003781		-300		A	JS
SUSAP KGUYK4FR36	R	030RW36	K4PGOGY	M	031TF		35720020		03144		-300		A	JS

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	1	2	3	4	5	6	7	8	9	0	1	2	3
SEGMENT	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KGUYK4FR36	R	040	0	M	CA		3572		+ 03359			A JS	
SUSAP KGUYK4FR36	R	050UVCAPK4EA0EY		DF					+ 06000			A JS	
SUSAP KGUYK4FR36	R	060UVCAPK4EA0EE	R	HM			17720050		+ 06000			A JS	
RUNWAY	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KGUYK4GRW36		0059043572	N36403721W	101303196-0100			+0921303109000035100R						
PP	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KGUYK4PR36	RW36	001	0000W36A0N3640372125W10130319565+092130300N3642059200W10130200900106750952000350F40050060BA4E18										
SUSAP KGUYK4PR36	RW36	002E	+09477+09477LPV	50525									
MSA	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KGUYK4SRW36	K4PG		0	18018005225								M	

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