

**RNAV (GPS) - STANDARD  
INSTRUMENT APPROACH PROCEDURE  
FAR PART 97.33**

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TERMINAL ROUTES				MISSED APPROACH	
FROM	TO	COURSE AND DISTANCE	ALTITUDE		
GOTBY	JUKVO (FO)	304.76 / 7.50	3000	LPV: DA LNAV/VNAV: DA LNAV: RW16	
OKW VORTAC (IAF)	JUKVO (NOPT) (FB)	072.67 / 20.23	3000	CLIMB TO 3000 DIRECT CABVU AND HOLD.	
JUKVO (IF/IAF)	YIBUR (FB)	160.18 / 6.00	2300		

ADDITIONAL FLIGHT DATA:  
HOLD S, RT, 340.26 INBOUND.  
CHART FAS OBST: 959 TREE 331331N/0864738W  
CHART FAS OBST: 810 TANK 331157N/0864819W  
DISTANCE TO THLD FROM 358 HAT: 0.96 NM.  
WAAS CHANNEL # 49219  
REFERENCE PATH ID: W16A  
CHART AIRPORT ELEVATION: 586  
CHART TDZE: 573

- PT        SIDE OF COURSE        OUTBOUND        FT WITHIN        MILES OF        (IAF)
- HOLD N JUKVO, RT, 160.18 INBOUND, 3000 FT. IN LIEU OF PT (IAF)
- FAC: 160.20 FAF: YIBUR DIST FAF TO MAP: 5.19 THLD: 5.19
- MIN. ALT: JUKVO 3000, YIBUR 2300, WEDAS/2.30 NM TO RW16 1360\*
- DIST TO THLD FROM OM:        MM:        IM:        150 HAT:        100 HAT:        GS ANT:
- MIN GS INCPT: 2300 GS ALT AT: YIBUR 2300 OM:        MM:        IM:
- GS ANGLE: 3.00 TCH: 52.0 34:1 IS NOT CLEAR
- MSA FROM: RW16 3100

MAG VAR: 3W EPOCH YEAR: 2010

**MINIMUMS**

TAKEOFF:	STANDARD	X	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	931	1 1/4	358	931	1 1/4	358	931	1 1/4	358	931	1 1/4	358			
LNAV/VNAV DA	1176	2	603	1176	2	603	1176	2	603	1176	2	603			
LNAV MDA	1220	1	647	1220	1	647	1220	1 3/4	647	1220	2	647			
CIRCLING	1220	1	634	1220	1	634	1220	1 3/4	634	1220	2	634			

NOTES:  
CHART NOTE: DME/DME RNP-0.3 NA.  
CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.  
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY  
5  
CHECKED

CITY AND STATE <b>ALABASTER, AL</b>	ELEVATION: 586 TDZE: 573 AIRPORT NAME: <b>SHELBY COUNTY</b>	FACILITY IDENTIFIER: <b>RNAV</b>	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: <b>RNAV (GPS) RWY 16, AMDT 1 23 SEP 2010</b>	SUP: AMDT: <b>ORIG</b> DATED <b>03/12/2009</b>
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**NOTES CONT.**

**CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE BIRMINGHAM ALTIMETER SETTING AND INCREASE ALL DA 63 FEET AND ALL MDA 80 FEET; INCREASE LPV ALL CATS, LNAV/VNAV ALL CATS AND LNAV CATS C/D AND CIRCLING CATS C/D VISIBILITIES 1/4 MILE.**

**CHART NOTE: BARO-VNAV NA WHEN USING BIRMINGHAM ALTIMETER SETTING.**

**CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C(4F) OR ABOVE 47C(116F).**

**CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON OKW VORTAC AIRWAY RADIALS 034 CW 096.**

**CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT GOTBY ON V7 SOUTHBOUND.**



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				AMDT: <b>ORIG</b>
				DATED: <b>03/12/2009</b>

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
**RNAV (GPS) 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	KEET
RUNWAY	RW16
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W16A
LTP/FTP LATITUDE	331102.8095N
LTP/FTP LONGITUDE	0864710.9565W
LTP/FTP ELLIPSOIDAL HEIGHT	+01455
FPAP LATITUDE	330940.5000N
FPAP LONGITUDE	0864629.8600W
THRESHOLD CROSSING HEIGHT (TCH)	00052.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

**CRC REMAINDER** 95EA7BFA

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+01746
FPAP ORTHOMETRIC HEIGHT	+01746

*Handwritten initials and date:*  
 G...  
 03/12/2009

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