US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

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

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TERMINAL ROUTES

FROM	TO	COURSE AND DISTANCE	ALTITUDE
PRESK	UFRAJ (FB)	214.56 / 11.32	2000
CAMBE	YONMA (FB)	146.35 / 17.81	2000
UFRAJ (IAF)	AXMEB (FB)	243.17 / 5.00	2000
YONMA (IAF)	AXMEB (FB)	063.09 / 5.00	2000
AXMEB (IF)	LOJUF (FB)	333.13 / 6.01	1700

MISSED APPROACH

LPV: DA
LNAV/VNAV: DA
LNAV: RW33

CLIMB TO 2000 DIRECT WADSI AND ON TRACK 262.38 TO CAMBE AND HOLD.

ADDITIONAL FLIGHT DATA:
HOLD SW, RT, 047.36 INBOUND.
CHART FAS OBST: 214 TOWER 281653N/0812504W
259 AAO 281302N/0812157W
DISTANCE TO THLD FROM 250 HAT: 0.66 NM.
WAAS CHANNEL # 42900
REFERENCE PATH ID: W33A

1. PT NA SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. PROFILE STARTS AT AXMEB
3. FAC: 333.10 FAF: LOJUF DIST FAF TO MAP: 4.89 THLD: 4.89
4. MIN. ALT: AXMEB 2000, LOJUF 1700
5. DIST TO THLD FROM OM: ____ MM: ____ IM: ____ 150 HAT: ____ 100 HAT: ____ GS ANT: ____
6. MIN GS INCPT: 1700 GS ALT AT: LOJUF 1700 OM: ____ MM: ____ IM: ____
7. GS ANGLE: 3.00 TCH: 45.0 34:1 IS NOT CLEAR
8. MSA FROM: RW33 3000

MAG VAR: 5W EPOCH YEAR: 2000

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	332	1	250	332	1	250	332	1	250	332	1	250			
LNAV/VNAV DA	548	1 3/4	466	548	1 3/4	466	548	1 3/4	466	548	1 3/4	466			
LNAV MDA	460	1	378	460	1	378	460	1	378	460	1 1/4	378			
CIRCLING	680	1	598	680	1	598	680	1 1/2	598	680	2	598			

NOTES:
CHART NOTE: BARO-VNAV NA WHEN USING ORLANDO INTL ALTIMETER SETTING.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 48C (118F).
CHART NOTE: DME/DME RNP-0.3 NA.
CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
SEE 8260-10

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

CITY AND STATE	ELEVATION: 82 TDZE: 82 AIRPORT NAME:	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
ORLANDO, FL	KISSIMMEE GATEWAY	RNAV	RNAV (GPS) RWY 33, AMDT 1 26 AUG 2010	AMDT: ORIG DATED 09/28/2006

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NOTES CONT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ORLANDO INTL ALTIMETER SETTING AND INCREASE LPV DA ALL CATS TO 359, LNAV/VNAV DA ALL CATS TO 575, AND ALL MDA 40 FEET; INCREASE LNAV AND CIRCLING CAT C VISIBILITY 1/4 MILE.

QUALITY CHECKED

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FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KISM
RUNWAY	RW33
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W33A
LTP/FTP LATITUDE	281656.0650N
LTP/FTP LONGITUDE	0812554.6250W
LTP/FTP ELLIPSOIDAL HEIGHT	-00044
FPAP LATITUDE	281811.9000N
FPAP LONGITUDE	0812648.0000W
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	0920
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	8D050E1A

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00233
FPAP ORTHOMETRIC HEIGHT	+00233

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ARINC PACKET - 424-18 - RNAV (GPS)

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                 1         2         3         4         5         6         7         8         9         0         1         2         3
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        --------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   AXMEB K70    W     N28073932W081192353                    W0057     NAR           AXMEB
        SUSAEAENRT   CAMBE K70    C   L N28185776W081364618                    W0055     NAR           CAMBE
        SUSAEAENRT   LOJUF K70    W     N28124634W081225903                    W0056     NAR           LOJUF
        SUSAEAENRT   PRESK K70    C   L N28201033W081081622                    W0058     NAR           PRESK
        SUSAEAENRT   UFRAJ K70    W     N28101806W081143525                    W0057     NAR           UFRAJ
        SUSAEAENRT   WADSI K70    C     N28203638W081282974                    W0056     NAR           WADSI
        SUSAEAENRT   YONMA K70    W     N28050041W081241157                    W0056     NAR           YONMA

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        --------------------------------------------------------------------------------------------------------------------------------
        SUSAP KISMK7AISM     0     060YHN28172330W081261350W005000082         1800018000C    MNAR    KISSIMMEE GATEWAY

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        --------------------------------------------------------------------------------------------------------------------------------
        SUSAP KISMK7FR33   ACAMBE 010CAMBEK7EA0E       IF                                          18000                A JS
        SUSAP KISMK7FR33   ACAMBE 020YONMAK7EA0E  A 020TF                    14640178    + 02000                         A JS
        SUSAP KISMK7FR33   ACAMBE 030AXMEBK7EA0EE B 010TF                    06310050    + 02000                         A JS
        SUSAP KISMK7FR33   APRESK 010PRESKK7EA0E       IF                                          18000                A JS
        SUSAP KISMK7FR33   APRESK 020UFRAJK7EA0E  A 020TF                    21460113    + 02000                         A JS
        SUSAP KISMK7FR33   APRESK 030AXMEBK7EA0EE B 010TF                    24320050    + 02000                         A JS
        SUSAP KISMK7FR33   R      010AXMEBK7EA0E  I    IF                                + 02000     18000               A JS
        SUSAP KISMK7FR33   R      020LOJUFK7EA1E  F 051TF                    33310060    + 01700                RW33  K7PGA JS
        SUSAP KISMK7FR33   R      020LOJUFK7EA2WALPV       ALNAV/VNAV ALNAV                                                JS
        SUSAP KISMK7FR33   R      030RW33 K7PG0GY M 031TF                    33310049      00122            -300          A JS
        SUSAP KISMK7FR33   R      040         0  M  010CA                    3331        + 00332                         A JS
        SUSAP KISMK7FR33   R      050WADSIK7EA0E    010DF                                                                 A JS
        SUSAP KISMK7FR33   R      060CAMBEK7EA0EY   010TF                    2624        + 02000                         A JS
        SUSAP KISMK7FR33   R      070CAMBEK7EA0EE  R020HM                    04740040    + 02000                         A JS

                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        --------------------------------------------------------------------------------------------------------------------------------
        SUSAP KISMK7GRW33    0060003331 N28165607W081255463+0100    -0004400077000045100R
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                1         2         3         4         5         6         7         8         9         0         1         2         3
PP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KISMK7PR33   RW33 001 0000W33A0N2816560650W08125546250-000440300N2818119000W08126480000106750920000450F4005008D050E1A
        SUSAP KISMK7PR33   RW33 002E      +00233+00233LPV       42900
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                1         2         3         4         5         6         7         8         9         0         1         2         3
MSA     123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KISMK7SRW33 K7PG               0   18018003025                                                                        M
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