

| TERMINAL ROUTES | | | | MISSED APPROACH |
|--------------------|-----------------|---------------------|----------|---|
| FROM | TO | COURSE AND DISTANCE | ALTITUDE | |
| WEEPY | YAVGU (FB) | 197.11 / 7.55 | 2700 | LPV: DA LNAV/VNAV: DA LNAV: RW28 CLIMB TO 3000 DIRECT SOLVA AND ON TRACK 295.10 TO WIFFY AND HOLD. |
| TEBOR | EBUXE (FB) | 337.81 / 3.41 | 3300 | |
| YAVGU (IAF) | JAMDI (FB) | 197.10 / 6.00 | 2700 | |
| EBUXE (IAF) | JAMDI (FB) | 337.79 / 6.00 | 2700 | ADDITIONAL FLIGHT DATA: HOLD W, LT, 101.38 INBOUND. CHART FAS OBST: 505 TREE 430601N/0760502W CHART FAS OBST: 539 TREE 430643N/0760143W 650 AAO 430545N/0760030W. DISTANCE TO THLD FROM 200 HATH: 0.44 NM. CHART VDP AT 1.08 MILES TO RW28* *RNAV ONLY. WAAS CHANNEL # 45517 REFERENCE PATH ID: W28A LTP HAE: 88.3 M |
| JAMDI (IF) | ZIMBI (FB) | 280.60 / 6.80 | 1600 | |
| ZIMBI (FAF) | RW28 (MAP) (FO) | 280.50 / 3.58 | | |
| RW28 (MAP) | 600 MSL | 280.50 | | |
| (SEE FORM 8260-10) | | | | |

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)

2. PROFILE STARTS AT JAMDI

3. FAC: 280.50 FAF: ZIMBI DIST FAF TO MAP: 3.58 THLD: 3.58

4. MIN. ALT: JAMDI 2700, ZIMBI 1600

5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:

6. MIN GS INCPT: 1600 GS ALT AT: ZIMBI 1600 OM: MM: IM:

7. GS ANGLE: 3.00 TCH: 80.0 34:1 IS CLEAR

8. MSA FROM: RW28 3700

MAG VAR: 13W EPOCH YEAR: 2000

| 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 | 600 | 2400 | 200 | 600 | 2400 | 200 | 600 | 2400 | 200 | 600 | 2400 | 200 | | | |
| LNAV/VNAV DA | 666 | 2400 | 266 | 666 | 2400 | 266 | 666 | 2400 | 266 | 666 | 2400 | 266 | | | |
| LNAV MDA | 800 | 2400 | 400 | 800 | 2400 | 400 | 800 | 3500 | 400 | 800 | 3500 | 400 | | | |
| | | | | | | | | | | | | | | | |
| CIRCLING | 880 | 1 | 459 | 880 | 1 | 459 | 900 | 1 1/2 | 479 | 980 | 2 | 559 | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |

NOTES:
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 41C (105F).
CHART NOTE: DME/DME RNP-0.3 NA.
CHART NOTE: FOR INOPERATIVE ALSF-2, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO RVR 4500, LNAV CATS A AND B VISIBILITY TO RVR 5500 AND LNAV CATS C AND D VISIBILITY TO RVR 6000.
(SEE FORM 8260-10)

CITY AND STATE
SYRACUSE, NY

ELEVATION: 421 THRE: 400
AIRPORT NAME:
SYRACUSE HANCOCK INTL

FACILITY IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 28, AMDT 2
07 APR 2011

SUP:
AMDT: 1
DATED 05/10/2007

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, (CONT.):

| FROM | TO | COURSE AND DISTANCE | ALTITUDE |
|---------|------------|---------------------|----------|
| 600 MSL | SOLVA (FB) | | |
| SOLVA | WIFFY (FO) | 295.10 | 3000 |

NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT TEBOR VIA V433-483 SOUTHEAST BOUND AND AT WEEPY VIA V145 NORTHWEST BOUND.

QUALITY
6
CHECKED

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SYRACUSE, NY

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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
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 KSYR
RUNWAY RW28
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W28A
LTP/FTP LATITUDE 430633.5100N
LTP/FTP LONGITUDE 0760532.9100W
LTP/FTP ELLIPSOIDAL HEIGHT +00883
FPAP LATITUDE 430629.5100N
FPAP LONGITUDE 0760734.4200W
THRESHOLD CROSSING HEIGHT (TCH) 00060.0
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.00
COURSE WIDTH AT THRESHOLD 106.75
LENGTH OFFSET 0000
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 35.0

CRC REMAINDER

9EDB74EE

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K6
LTP ORTHOMETRIC HEIGHT +01220
FPAP ORTHOMETRIC HEIGHT +01220

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[illegible]

| SEGMENT | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 |
|------------------|--------|--------------------|---------|-------|------------|----------|----------|---------|---------|------|------|-------|----|
| SUSAP KSYRK6FR28 | ATEBOR | 010TEBORK6EA0E | | IF | | | | | 18000 | | | A JS | |
| SUSAP KSYRK6FR28 | ATEBOR | 020EBUXEK6EA0E | A | 020TF | | 33780034 | | + 03300 | | | | A JS | |
| SUSAP KSYRK6FR28 | ATEBOR | 030JAMDIK6EA0EE | B | 010TF | | 33780060 | | + 02700 | | | | A JS | |
| SUSAP KSYRK6FR28 | AWEOPY | 010WEEPYK6EA0E | | IF | | | | | 18000 | | | A JS | |
| SUSAP KSYRK6FR28 | AWEOPY | 020YAVGUK6EA0E | A | 020TF | | 19710076 | | + 02700 | | | | A JS | |
| SUSAP KSYRK6FR28 | AWEOPY | 030JAMDIK6EA0EE | B | 010TF | | 19710060 | | + 02700 | | | | A JS | |
| SUSAP KSYRK6FR28 | R | 010JAMDIK6EA0E | I | IF | | | | + 02700 | 18000 | | | A JS | |
| SUSAP KSYRK6FR28 | R | 020ZIMBIK6EA1E | F | 051TF | | 28060068 | | + 01600 | | | RW28 | K6PGA | JS |
| SUSAP KSYRK6FR28 | R | 020ZIMBIK6EA2WALPV | | | ALNAV/VNAV | ALNAV | | | | | | | JS |
| SUSAP KSYRK6FR28 | R | 030RW28 | K6PG0GY | M | 031TF | | 28050036 | | 00460 | -300 | | A JS | |
| SUSAP KSYRK6FR28 | R | 040 | 0 | M | CA | | 2805 | | + 00600 | | | A JS | |
| SUSAP KSYRK6FR28 | R | 050SOLVAK6EA0E | | DF | | | | | | | | A JS | |
| SUSAP KSYRK6FR28 | R | 060WIFFYK6EA0EY | | 010TF | | 2951 | | + 03000 | | | | A JS | |
| SUSAP KSYRK6FR28 | R | 070WIFFYK6EA0EE | L | HM | | 10140060 | | + 03000 | | | | A JS | |

QUALITY
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FAA FORM 8260-10 /April 2006 (Computer Generated)

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| CITY AND STATE SYRACUSE, NY | ELEVATION: 421 THRE: 400 AIRPORT NAME: SYRACUSE HANCOCK INTL | FACILITY IDENTIFIER: RNAV | PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 28, AMDT 2 07 APR 2011 | SUP: |
| | | | | AMDT: 1 |
| | | | | DATED: 05/10/2007 |