

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT</u> OSWEGO COUNTY	<u>AIRPORT ID</u> KFZY	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 15	<u>ORIGINAL/AMENDMENT</u> ORIG-C	<u>CITY</u> FULTON	<u>STATE</u> NY
<u>AIRPORT ELEVATION</u> 475	<u>TDZE</u> 462	<u>SUPERSEDED</u> RNAV (GPS) RWY 15	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>DATED</u> 05/25/2017	<u>MAG VAR</u> 13W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 3 JANUARY 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2000

TAA

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 060/30 CW 240/30	NOPT	JOBSI	IF/IAF	3000
2. 240/30 CW 060/30		240/10 CW 060/10		3600
3. 240/10 CW 060/10		JOBSI	IF/IAF	3000

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
JOBSI	IF/IAF	WUPKO		TF	FB	1.00	149.77	6.97	2100
WUPKO	FAF	XIJAF/2.50 NM TO RW15		TF	FB	0.30	149.84	2.05	
XIJAF/2.50 NM TO RW15		RW15	MAP	TF	FO	0.30	149.84	2.50	
RW15	MAP	783 MSL		CA			149.84		
783 MSL		OSSGO		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW15

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT OSSGO AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF (IAF)

2. HOLD NW JOBSI, LT, 149.77 INBOUND, 3000 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 149.84

FAF: WUPKO

DIST FAF TO MAP: 4.55

DIST FAF TO THLD: 4.55

4. MIN ALT: JOBSI 3000, WUPKO 2100, XIJAF/2.50 NM TO RW15 1380*

5. DIST TO THLD FROM OM:

MM:

IM:

150 HAT:

321 HAT: 0.79

GS ANT:

6. MIN GP INCPT: 2100

GP ALT AT FAF : WUPKO 2100

OM:

MM:

IM:

7. GP ANGLE: 3.30

34:1: IS NOT CLEAR

20:1: IS CLEAR

TCH: 60.0

8. MSA FROM:

PBN REQUIREMENTS NOTE:

RNP APCH

NOTES:

CHART NOTE: RWY 15 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -24C OR ABOVE 54C.

ADDITIONAL FLIGHT DATA:

CHART VDP AT 1.18 NM TO RW15*
*LNAV ONLY
WAAS CHANNEL #72820
REFERENCE PATH ID: W15A
CHART FAS OBST: 616 ANTENNA 432131N/0762321W.
CHART 832 TOWER 432456N/0762753W.
HOLD NW, RT, 149.89 INBOUND
LTP HAE: 101.6 M

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LPV DA	783	1	321	783	1	321	783	1	321		NA				
LNAV/VNAV DA	887	1 1/4	425	887	1 1/4	425	887	1 1/4	425		NA				
LNAV MDA	920	1	458	920	1	458	920	1 3/8	458		NA				
CIRCLING	1000	1	525	1000	1	525	1000	1 1/2	525		NA				



CHANGES - REASONS

DELETED CHART NOTE: PROCEDURE NA AT NIGHT - NO 20:1 PENETRATORS.
ADDED CHART NOTE: CIRCLING RWY 6, 24 NA AT NIGHT - RWY 6 AND 24 HAVE 20:1 PENETRATORS.
DELETED CHART NOTE: DME/DME RNP-0.3 NA - REPLACED WITH PBN REQUIREMENT NOTE: RNP APCH. ADDED PBN REQUIREMENT NOTE: RNP APCH - EQUIPMENT NAVSPEC REQUIREMENTS.
DELETED ALL BACK UP ALTIMETER NOTES - CONTINGENCY ALTIMETER INFORMATION LISTED ON THE BACK OF THE 8260-9. KFZY AND KSYR WEATHER SOURCE TRANSMITTED TO WMSCR.
UPDATED BARO VNAV LOW TEMP FROM -15C (5F) TO -24C - FAHRENHEIT NO LONGER REQUIRED.
UPDATED BARO VNAV HIGH TEMP FROM 54 (130) TO 54C - FAHRENHEIT NO LONGER REQUIRED.
HELICOPTER VISIBILITY REDUCTION CHANGED FROM 1 SM TO 3/4 SM - NO 20:1 PENETRATORS BUT THERE ARE 34:1 PENETRATORS.
ADDED CHART VDP AT 1.18 NM TO RW15* *LNAV ONLY - NO 20:1 PENETRATORS
ADDED 20:1 IS CLEAR - NO 20:1 PENETRATORS.DISTANCE TO THLD FROM 321 HATH: 0.74 NM CHANGED TO DISTANCE TO THLD FROM 321 HAT: 0.79 NM - DISTANCE IS FROM TDZE.
FAS OBST CHANGED FROM 612 TANK 432131NI0762321W TO 616 ANTENNA 432131N/0762321W - NEW SURVEY.
(CA) CHANGED FROM 767 MSL TO 783 MSL - LOWEST DA FOR ARINC CODING.
LNAV/VNAV CONTROLLING OBSTACLE CHANGED FROM 569 TREES 432224.90N/0762354.35W TO 616 ANTENNA 432130.66N/0762320.57W-LATEST SURVEY.

FAS DATA CHANGES AND REASONS
LTP/FTP LATITUDE CHANGED FROM 432123.0275N TO 432123.0325N - AIRNAV DATA. FPAP LATITUDE CHANGED FROM 432017.9600N TO 432017.9655N - LTP/FTP LATITUDE CHANGED.
FPAP LONGITUDE CHANGED FROM 0762217.5300W TO 0762217.5280W - LTP/FTP LATITUDE CHANGED.
CRC REMAINDER CHANGED FROM 885C9476 TO 0E699079 - RESULT OF FAS DATA BLOCK INFORMATION CHANGES.

PREVIOUS P-NOTAM CHANGES AND REASONS INCORPORATED IN THIS AMENDMENT.

10/31/18: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 06/28/18.
REMOVED CHART NOTE: CIRCLING RWY 6, 24 NA AT NIGHT.



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<u>COORDINATED WITH:</u>					
A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZBW, SYR APP CON, AMGR					
<i>Digitally signed by</i>					
<u>FLIGHT CHECKED BY</u> DURLEY J FELDER	DAVID DANNER Oct 31, 2018	<u>OFFICE</u> FICO	<u>DATE</u> 10/25/18		
<i>Digitally signed by</i>					
<u>DEVELOPED BY</u> DEANNA M. FIELDS	DEANNA M FIELDS Aug 03, 2018	<u>OFFICE</u> AJV-5421	<u>DATE</u> 06/28/2018		
<i>Digitally signed by</i>					
<u>APPROVED BY</u> JULIE MORGAN	DAVID DANNER Oct 31, 2018	<u>OFFICE</u> AJV-5420	<u>DATE</u>	<u>TITLE</u> MANAGER	



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KFZY
RUNWAY	RW15
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W15A
LTP/FTP LATITUDE	432123.0325N
LTP/FTP LONGITUDE	0762340.9660W
LTP/FTP ELLIPSOIDAL HEIGHT	+01016
FPAP LATITUDE	432017.9655N
FPAP LONGITUDE	0762217.5280W
THRESHOLD CROSSING HEIGHT (TCH)	00060.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.30
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1168
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	0E699079

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+00136
FPAP ORTHOMETRIC HEIGHT	+00136