

**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 ID</u> KJPX | <u>PROCEDURE NAME</u> RNAV (GPS) Z RWY 10 | <u>ORIGINAL/AMENDMENT</u> ORIG | <u>CITY</u> EAST HAMPTON | <u>STATE</u> NY | | |
| <u>AIRPORT ELEVATION</u> 55 | <u>TDZE</u> 55 | <u>SUPERSEDED</u> | <u>ORIGINAL/AMENDMENT</u> NONE | <u>DATED</u> | <u>MAG VAR</u> 13W | <u>EPOCH YEAR</u> 1980 |
| <u>FACILITY</u> RNAV | <u>COORDINATES OF FACILITIES</u> | <u>ACTUAL EFFECTIVE DATE</u> | <u>REQUIRED EFFECTIVE DATE</u> ROUTINE | <u>CANCEL/SUSPEND</u> | | |

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> |
|-----------------------|-----------------|-----------------------|-----------------|-----------------|--------------|------------|---------------|-----------------|-----------------|
| JORDN | | MATHW | | TF | FO | 1.00 | 270.43 | 26.98 | 1800 |
| HTO VORTAC | | MATHW | | TF | FO | 1.00 | 298.18 | 8.35 | 1800 |
| MATHW | IF/IAF | GOODI | | TF | FB | 1.00 | 101.77 | 5.98 | 1800 |
| GOODI | FAF | LAZYE/2.40 NM TO RW10 | | TF | FB | 0.30 | 101.85 | 2.24 | |
| LAZYE/2.40 NM TO RW10 | | RW10 | MAP | TF | FO | 0.30 | 101.85 | 2.40 | |
| RW10 | MAP | 361 MSL | | CA | | | 101.85 | | |
| 361 MSL | | BIGGA | | DF | FO | 1.00 | | | 2000 |

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW10

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2000 DIRECT BIGGA AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. HOLD W MATHW, RT, 101.77 INBOUND, 1800 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC:

101.85

FAF: GOODI

DIST FAF TO MAP: 4.64

DIST FAF TO THLD: 4.64

4. MIN ALT: MATHW 1800, GOODI 1800, LAZYE/2.40 NM TO RW10 980

5. DIST TO THLD FROM OM:

MM:

IM:

150 HAT:

306 HAT: 0.68

GS ANT:

6. MIN GP INCPT:

1800

GP ALT AT PFAF :

GOODI 1800

OM:

MM:

IM:

7. GP ANGLE:

3.42

34:1:

IS NOT CLEAR

20:1:

IS NOT CLEAR

TCH:

60.0

8. MSA FROM: RW10 2600

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 10 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART NOTE: BARO-VNAV NA WHEN USING WESTHAMPTON BEACH ALTIMETER SETTING.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C OR ABOVE 54°C.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON HTO VORTAC AIRWAY RADIALS 236 CW 285.
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WESTHAMPTON BEACH ALTIMETER SETTING; INCREASE LPV DA TO 404 FEET; INCREASE LNAV/VNAV DA TO 543 FEET; AND INCREASE ALL MDAS 60 FEET.
CHART NOTE: STRAIGHT-IN RWY 10 AT NIGHT, OPERATIONAL VGSI REQUIRED, REMAIN ON OR ABOVE VGSI GLIDEPATH UNTIL THRESHOLD.

ADDITIONAL FLIGHT DATA:

HOLD W, RT, 102.09 INBOUND.
CHART FAS OBST: 249 TREE 405802N/0721605W.
CHART 289 TREE 405805N/0721841W.
WAAS CHANNEL # 77844
REFERENCE PATH ID: W10A
LTP HAE: -14.7 M

MINIMUMS:

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

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



| 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 | 361 | 1 | 306 | 361 | 1 | 306 | 361 | 1 | 306 | | NA | | | | |
| LNAV/VNAV DA | 500 | 1 3/8 | 445 | 500 | 1 3/8 | 445 | 500 | 1 3/8 | 445 | | NA | | | | |
| LNAV MDA | 500 | 1 | 445 | 500 | 1 | 445 | 500 | 1 3/8 | 445 | | NA | | | | |

AIRPORT ID
KJPX

PROCEDURE NAME
RNAV (GPS) Z RWY 10

ORIGINAL/AMENDMENT
ORIG

CITY
EAST HAMPTON

STATE
NY

CHANGES - REASONS

ORIGINAL PROCEDURE

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZNY, NYC APP CON, AMGR

FLIGHT CHECKED BY

BOB S. PRESSLER

Digitally signed by

BEV L BORDY

OFFICE

FPO

DATE

0727/2022

DEVELOPED BY

KELLIE R. BARNES

Digitally signed by

Jul 28, 2022

KELLIE R BARNES

OFFICE

AJV-A423

DATE

05/25/2022

APPROVED BY

MARLON ROBINSON

May 31, 2022

Digitally signed by

BEV L BORDY

Jul 28, 2022

OFFICE

AJV-A420

DATE

TITLE
MANAGER

QUALITY
25
CHECKED

FAS DATA BLOCK INFORMATION

| <u>DATA FIELD</u> | <u>DATA</u> |
|--|---------------|
| OPERATION TYPE | 0 |
| SBAS SERVICE PROVIDER IDENTIFIER | 0 |
| AIRPORT IDENTIFIER | KJPX |
| RUNWAY | RW10 |
| APPROACH PERFORMANCE DESIGNATOR | 0 |
| ROUTE INDICATOR | Z |
| REFERENCE PATH DATA SELECTOR | 0 |
| REFERENCE PATH IDENTIFIER (APPROACH ID) | W10A |
| LTP/FTP LATITUDE | 405731.9775N |
| LTP/FTP LONGITUDE | 0721537.0825W |
| LTP/FTP ELLIPSOIDAL HEIGHT | -00147 |
| FPAP LATITUDE | 405733.6410N |
| FPAP LONGITUDE | 0721339.4990W |
| THRESHOLD CROSSING HEIGHT (TCH) | 00060.0 |
| TCH UNITS SELECTOR (METERS OR FEET USED) | F |
| GLIDEPATH ANGLE (GPA) | 03.42 |
| COURSE WIDTH AT THRESHOLD | 106.75 |
| LENGTH OFFSET | 1456 |
| HORIZONTAL ALERT LIMIT (HAL) | 40.0 |
| VERTICAL ALERT LIMIT (VAL) | 50.0 |
| | |
| CRC REMAINDER | B96B5EAF |

ADDITIONAL PATH POINT RECORD INFORMATION

| | |
|-------------------------|--------|
| ICAO CODE | K6 |
| LTP ORTHOMETRIC HEIGHT | +00167 |
| FPAP ORTHOMETRIC HEIGHT | +00167 |



FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

| | | | | | | |
|---------------------------|--|-------------------------|-----------------------------|--------------------|--------------------------------|-------------------------|
| <u>AIRPORT ID</u> KJPX | <u>PROCEDURE NAME</u> RNAV (GPS) Z RWY 10 | <u>AMDT NO.</u> ORIG | <u>CITY</u> EAST HAMPTON | <u>STATE</u> NY | <u>AIRPORT ELEVATION</u> 55 | <u>FACILITY</u> RNAV |
|---------------------------|--|-------------------------|-----------------------------|--------------------|--------------------------------|-------------------------|

PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM
JORDN

TO
MATHW

| <u>RNP</u> | <u>DISTANCE</u> 26.98 | <u>PAT</u> | <u>MAP</u> | <u>HAT</u> | <u>HMAS</u> | | | | | | | |
|--------------------|--------------------------|------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| <u>OBSTRUCTION</u> | <u>COORDINATES</u> | | <u>ELEV MSL</u> | <u>HORZ</u> | <u>VERT</u> | <u>AC</u> | <u>ROC</u> | <u>OCS</u> | <u>CG</u> | <u>CGTA</u> | <u>ADJUSTMENTS</u> | <u>MIN ALT</u> |
| TOWER (36-000243) | 405810.81N/0722046.60W | | 562 | 20 | 3 | 1A | 1000 | | | | | 1600 |
| TERRAIN | 405827.00N/0722015.00W | | 288 (300) | | | | | | | | AS1500 | 1800 |

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FEEDER

FROM
HTO VORTAC

TO
MATHW

| <u>RNP</u> | <u>DISTANCE</u> 8.35 | <u>PAT</u> | <u>MAP</u> | <u>HAT</u> | <u>HMAS</u> | | | | | | | |
|--------------------|-------------------------|------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| <u>OBSTRUCTION</u> | <u>COORDINATES</u> | | <u>ELEV MSL</u> | <u>HORZ</u> | <u>VERT</u> | <u>AC</u> | <u>ROC</u> | <u>OCS</u> | <u>CG</u> | <u>CGTA</u> | <u>ADJUSTMENTS</u> | <u>MIN ALT</u> |
| AAO | 405706.00N/0722145.00W | | 473 | 164 | 98 | 4E | 1000 | | | | | 1500 |
| TERRAIN | 405706.00N/0722145.00W | | 273 (300) | | | | | | | | AS1500 | 1800 |

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



INTERMEDIATE

FROM

MATHW (IF/IAF)

TO

GOODI

| RNP | DISTANCE | PAT | MAP | HAT | | | HMAS | | | | | |
|-------------|------------------------|-----|-----------|------|------|----|------|-----|----|------|-------------|---------|
| | 5.98 | | | | | | | | | | | |
| OBSTRUCTION | COORDINATES | | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
| AAO | 405706.00N/0722145.00W | | 473 | 164 | 98 | 4E | 500 | | | | AC98 | 1100 |
| TERRAIN | 405706.00N/0722145.00W | | 273 (300) | | | | | | | | AS1500 | 1800 |

| COMPUTATIONS | ALT | KIAS | KTAS | HAA | VKTW | TR | BA | DTA | COURSE CHANGE | DVEB | VEB OCS | RF CENTER FIX/DISTANCE |
|--------------|-----|------|------|-----|------|----|----|-----|---------------|------|---------|------------------------|
|--------------|-----|------|------|-----|------|----|----|-----|---------------|------|---------|------------------------|

SEGMENT REMARKS:

FINAL: LPV

FROM

GOODI

TO

RW10

| RNP | DISTANCE | PAT | MAP | HAT | | | HMAS | | | | | |
|------------------|------------------------|-----|----------|------|------|----|------|---------|----|------|-------------|---------|
| | 4.64 | | DA | 306 | | | | | | | | |
| OBSTRUCTION | COORDINATES | | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
| TREE (36-021075) | 405728.50N/0721607.68W | | 137 | 20 | 10 | 1B | | 29.82:1 | | | MA56 | 361 |

| COMPUTATIONS | ALT | KIAS | KTAS | HAA | VKTW | TR | BA | DTA | COURSE CHANGE | DVEB | VEB OCS | RF CENTER FIX/DISTANCE |
|--------------|-----|------|------|-----|------|----|----|-----|---------------|------|---------|------------------------|
|--------------|-----|------|------|-----|------|----|----|-----|---------------|------|---------|------------------------|

SEGMENT REMARKS:

MIN HAT FOR 3.42 GPA CAT C IS 270



FINAL: LNAV/VNAV

FROM

GOODI

TO

RW10

| RNP | DISTANCE | PAT | MAP | HAT | | | HMAS | | | | | |
|-------------|------------------------|-----|----------|------|------|----|------|---------|----|------|-------------|---------|
| | 4.64 | | DA | | 445 | | | | | | | |
| OBSTRUCTION | COORDINATES | | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
| TREE | 405806.80N/0721659.74W | | 239 | 50 | 20 | 2C | | 20.55:1 | | | AC20 | 500 |

COMPUTATIONS

| | | | | | | | | | | | |
|-----|------|------|-----|------|----|----|-----|---------------|------|---------|------------------------|
| ALT | KIAS | KTAS | HAA | VKTW | TR | BA | DTA | COURSE CHANGE | DVEB | VEB OCS | RF CENTER FIX/DISTANCE |
|-----|------|------|-----|------|----|----|-----|---------------|------|---------|------------------------|

SEGMENT REMARKS:

FINAL: LNAV

FROM

GOODI

TO

LAZYE/2.40 NM TO RW10

| RNP | DISTANCE | PAT | MAP | HAT | | | HMAS | | | | | |
|-------------------|------------------------|-----|----------|------|------|----|------|-----|----|------|-----------------|---------|
| | 2.24 | | | | | | | | | | | |
| OBSTRUCTION | COORDINATES | | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
| TOWER (36-000243) | 405810.81N/0722046.60W | | 562 | 20 | 3 | 1A | 250 | | | | RA60 SA-2 DG110 | 980 |

COMPUTATIONS

| | | | | | | | | | | | |
|-----|------|------|-----|------|----|----|-----|---------------|------|---------|------------------------|
| ALT | KIAS | KTAS | HAA | VKTW | TR | BA | DTA | COURSE CHANGE | DVEB | VEB OCS | RF CENTER FIX/DISTANCE |
|-----|------|------|-----|------|----|----|-----|---------------|------|---------|------------------------|

SEGMENT REMARKS:



FINAL: LNAV STEPDOWN

FROM

LAZYE/2.40 NM TO RW10

TO

RW10

| <u>RNP</u> | <u>DISTANCE</u> 2.40 | <u>PAT</u> | <u>MAP</u> RW10 | <u>HAT</u> 445 | | | <u>HMAS</u> | | | | | |
|--------------------|-------------------------|------------|--------------------|-------------------|-------------|-----------|-------------|------------|-----------|-------------|--------------------|----------------|
| <u>OBSTRUCTION</u> | <u>COORDINATES</u> | | <u>ELEV MSL</u> | <u>HORZ</u> | <u>VERT</u> | <u>AC</u> | <u>ROC</u> | <u>OCS</u> | <u>CG</u> | <u>CGTA</u> | <u>ADJUSTMENTS</u> | <u>MIN ALT</u> |
| TREE | 405802.48N/0721604.71W | | 249 | 50 | 20 | 2C | 250 | | | | | 500 |

| COMPUTATIONS | ALT | KIAS | KTAS | HAA | VKTW | TR | BA | DTA | COURSE CHANGE | DVEB | VEB OCS | RF CENTER FIX/DISTANCE |
|--------------|-----|------|------|-----|------|----|----|-----|---------------|------|---------|------------------------|
|--------------|-----|------|------|-----|------|----|----|-----|---------------|------|---------|------------------------|

SEGMENT REMARKS:

MIN HAT FOR 3.42 VDA CAT C IS 270.

HOLD-IN-LIEU OF PT

FROM

MATHW

TO

P-4

| <u>RNP</u> | <u>DISTANCE</u> | <u>PAT</u> P-4 | <u>MAP</u> | <u>HAT</u> | | | <u>HMAS</u> | | | | |
|--------------------|------------------------|-------------------|-------------|-------------|-----------|------------|-------------|-----------|-------------|--------------------|----------------|
| <u>OBSTRUCTION</u> | <u>COORDINATES</u> | <u>ELEV MSL</u> | <u>HORZ</u> | <u>VERT</u> | <u>AC</u> | <u>ROC</u> | <u>OCS</u> | <u>CG</u> | <u>CGTA</u> | <u>ADJUSTMENTS</u> | <u>MIN ALT</u> |
| TOWER (36-000465) | 405911.00N/0723506.00W | 474 | 100 | 20 | 3C | 1000 | | | | AT326 | 1800 |
| TERRAIN | 405233.00N/0723612.00W | 226 (200) | | | | | | | | AS1500 | 1700 |

| COMPUTATIONS | ALT | KIAS | KTAS | HAA | VKTW | TR | BA | DTA | COURSE CHANGE | DVEB | VEB OCS | RF CENTER FIX/DISTANCE |
|--------------|-----|------|------|-----|------|----|----|-----|---------------|------|---------|------------------------|
|--------------|-----|------|------|-----|------|----|----|-----|---------------|------|---------|------------------------|

SEGMENT REMARKS:



MISSED APPROACH : LPV

FROM
DA

TO
BIGGA

| RNP | DISTANCE | PAT | MAP | HAT | | | HMAS 137 | | | | | |
|------------------|------------------------|-----|-----------|------|------|----|-------------|-----|----|------|-------------|---------|
| OBSTRUCTION | COORDINATES | | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
| TREE (36-021075) | 405728.50N/0721607.68W | | 137 | 20 | 10 | 1B | | ASC | | | AC10 | 2000 |
| AAO | 405921.00N/0720824.00W | | 368 | 164 | 98 | 4E | 1000 | | | | | 1400 |
| TERRAIN | 405809.00N/0721600.00W | | 170 (200) | | | | | | | | AS1500 | 1700 |

| COMPUTATIONS | ALT | KIAS | KTAS | HAA | VKTW | TR | BA | DTA | COURSE CHANGE | DVEB | VEB OCS | RF CENTER FIX/DISTANCE |
|--------------|-----|------|------|-----|------|----|----|-----|---------------|------|---------|------------------------|
|--------------|-----|------|------|-----|------|----|----|-----|---------------|------|---------|------------------------|

SEGMENT REMARKS:

MISSED APPROACH : LNAV/VNAV

FROM
DA

TO
BIGGA

| RNP | DISTANCE | PAT | MAP | HAT | | | HMAS 350 | | | | | |
|-------------|------------------------|-----|-----------|------|------|----|-------------|-----|----|------|-------------|---------|
| OBSTRUCTION | COORDINATES | | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
| | | | | | | | | ASC | | | | 2000 |
| AAO | 405921.00N/0720824.00W | | 368 | 164 | 98 | 4E | 1000 | | | | | 1400 |
| TERRAIN | 405809.00N/0721600.00W | | 170 (200) | | | | | | | | AS1500 | 1700 |

| COMPUTATIONS | ALT | KIAS | KTAS | HAA | VKTW | TR | BA | DTA | COURSE CHANGE | DVEB | VEB OCS | RF CENTER FIX/DISTANCE |
|--------------|-----|------|------|-----|------|----|----|-----|---------------|------|---------|------------------------|
|--------------|-----|------|------|-----|------|----|----|-----|---------------|------|---------|------------------------|

SEGMENT REMARKS:



MISSED APPROACH : LNAV

FROM

RW10

TO

BIGGA

| RNP | DISTANCE | PAT | MAP | HAT | | | HMAS 400 | | | | | |
|-------------|------------------------|-----|-----------|------|------|----|-------------|-----|----|------|-------------|---------|
| OBSTRUCTION | COORDINATES | | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
| | | | | | | | | ASC | | | | 2000 |
| AAO | 405921.00N/0720824.00W | | 368 | 164 | 98 | 4E | 1000 | | | | | 1400 |
| TERRAIN | 405809.00N/0721600.00W | | 170 (200) | | | | | | | | AS1500 | 1700 |

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

CIRCLING

☐ ALL CATS

☐ CAT A

☐ CAT B

☐ CAT C

☐ CAT D

☐ CAT E

☒ NOT AUTHORIZED

MSA

CENTER

RW10

RADIUS

25

| SECTOR | OBSTRUCTION | COORDINATES | BEARING | DISTANCE | ELEV MSL | HORZ | VERT | AC | ROC | OCS | ADJUSTMENTS | MIN ALT |
|---------|-------------------|------------------------|---------|----------|----------|------|------|----|------|-----|-------------|---------|
| 360-360 | TOWER (09-000279) | 412503.00N/0721153.28W | 019 | 27.6 | 1511 | 20 | 3 | 1A | 1000 | | | 2600 |

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

100 FT VEGETATION HEIGHT PER FPT



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH
NEW YORK APP CON

| | | | | | | |
|-----------------------------------|-------------------------|----------------------------|---------------------------------|--------------------------|-----------------------|--------------------------|
| <u>WX SERVICE</u> AWOS-3PT | <u>LOCATION</u> KJPX | <u>HRS OPERATION</u> 24 | <u>ALTIMETER SOURCE</u> KJPX | <u>DISTANCE</u> 0 | <u>SERVICE-A</u> Y | <u>ADJUSTMENTS</u> 0 |
| <u>BACK-UP WX SERVICE</u> ASOS | <u>LOCATION</u> KFOK | <u>HRS OPERATION</u> 24 | <u>ALTIMETER SOURCE</u> KFOK | <u>DISTANCE</u> 18.60 | <u>SERVICE-A</u> Y | <u>ADJUSTMENTS</u> 43 |

WX REMARKS:
RASS PRESSURE PATTERNS THE SAME
KJPX 55, KFOK 43
RA = 43.0.

| | | | |
|--|----------------------|------------------------|----------------------------|
| <u>PRIMARY NAVAID</u> | <u>MONITOR POINT</u> | <u>HRS OPERATION</u> | <u>CAT</u> |
| <u>APPROACH AND RUNWAY LIGHTING SYSTEM</u> | | <u>RUNWAY MARKINGS</u> | <u>RUNWAY VISUAL RANGE</u> |
| RW16 | | BSC-F | |
| RW34 | | BSC-F | |
| RW10 - MIRL (PCL), REIL, PAPI-2L | | NPI-G | |
| RW28 - MIRL (PCL), REIL (PCL), PAPI-2R | | NPI-G | |

| | | | | | | |
|---------------------------------|-----------------------------------|--------------------|------------------------|--------------------------|---------------------------|--------------------|
| <u>GLIDESLOPE ANGLE</u> 3.42 | <u>ELEV RWY THRESHOLD</u> 54.9 | <u>TCH</u> 60.0 | <u>ELEV GS ANTENNA</u> | <u>DISTANCE FROM RWY</u> | <u>VGSI ANGLE</u> 3.30 | <u>TCH</u> 48.7 |
|---------------------------------|-----------------------------------|--------------------|------------------------|--------------------------|---------------------------|--------------------|

FINAL APPROACH COURSE AIMING

| | | | |
|------------------|-------------------------------------|--------------------|------------------------------|
| RUNWAY THRESHOLD | <input checked="" type="checkbox"/> | FT FROM THRESHOLD | DISPLACED THRESHOLD DISTANCE |
| ON CENTERLINE | <input checked="" type="checkbox"/> | FT FROM CENTERLINE | |

CRITICAL TEMPERATURES

| | | | |
|-----------------------------|------------------------------|--------------------|---------------------------|
| <u>CRITICAL LOW</u> -15C | <u>CRITICAL HIGH</u> +54C | <u>ACT</u> -15C | <u>APT ISA</u> +14.89C |
|-----------------------------|------------------------------|--------------------|---------------------------|

CRITICAL TEMPERATURE REMARKS:
AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION.
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 934 HIGH TEMP 1164.



"VISUAL PORTION OF FINAL" PENETRATIONS

| | | | |
|---|----------------------|---|--|
| Final Type | LPV, LNAV/VNAV, LNAV | | |
| 20:1 | | | |
| 126 TREE (36-021071) 405734.2800N/0721557.2000W (4.16) | | 133 TREE (36-021072) 405734.9700N/0721559.2000W (3.56) | |
| 108 TREE (36-021050) 405728.7500N/0721553.2400W (0.82) | | | |
| Final Type | LPV, LNAV/VNAV, LNAV | | |
| 34:1 | | | |
| 132 TREE (36-021074) 405731.6300N/0721605.5100W (18.83) | | 137 TREE (36-021075) 405728.5000N/0721607.6800W (18.75) | |
| 138 TREE (36-021110) 405727.2200N/0721612.1000W (9.71) | | 133 TREE (36-021076) 405728.6700N/0721612.7800W (3.26) | |
| 135 TREE (36-021112) 405726.0800N/0721614.3100W (1.66) | | 130 TREE (36-021111) 405726.4600N/0721612.5300W (0.7) | |

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or
5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

VDP NOT ESTABLISHED - 20:1 PENETRATIONS.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

3.42/60 USED TO CLEAR VGS PENETRATION 133 FT MSL TREE (36-021072)

ORDER 8260.3 CHAPTER 2 APPLIED TO 289 TREE 405805.00N/0721841.11W.

| | | | | | | |
|--------------------------------|---|------------------------------|----------------------------------|-------------------------|-------------------------------------|------------------------------|
| <div>AIRPORT ID KJPX</div> | <div>PROCEDURE NAME RNAV (GPS) Z RWY 10</div> | <div>AMDT NO. ORIG</div> | <div>CITY EAST HAMPTON</div> | <div>STATE NY</div> | <div>AIRPORT ELEVATION 55</div> | <div>FACILITY RNAV</div> |
|--------------------------------|---|------------------------------|----------------------------------|-------------------------|-------------------------------------|------------------------------|

PART D: AIRSPACE

DOCKET #

ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE

| | | | |
|-----------------|-------|---------------------------------|--------|
| DISTANCE FROM | THLD | TO 1000FT POINT | 2.97 |
| WIDTH OF | FINAL | SEGMENT AT 1000FT POINT | 1.20 |
| TRUE COURSE OF | FINAL | SEGMENT CONTAINING 1000FT POINT | 088.85 |
| HIGH TERRAIN IN | FINAL | SEGMENT CONTAINING 1000FT POINT | 300 |
| DISTANCE FROM | THLD | TO 1500FT POINT | 4.64 |
| WIDTH OF | FINAL | SEGMENT AT 1500FT POINT | 2.13 |
| TRUE COURSE OF | FINAL | SEGMENT CONTAINING 1500FT POINT | 088.85 |
| HIGH TERRAIN IN | FINAL | SEGMENT CONTAINING 1500FT POINT | 300 |

THRESHOLD
COORDINATES
(IF STR-IN)

405731.98N/0721537.08W

ARP COORDINATES

405733.90N/0721506.00W

RUNWAY APCH END
AND DIST FURTHEST
FROM ARP

RUNWAY 10 DISTANCE 0.39 NM

FAF
COORDINATES

405726.57N/0722144.51W

FIX NAME
COORDINATES

REMARKS

QUALITY
25
CHECKED

FAA Form 8260-9 / (11/16) Supersedes Previous Edition

Electronic Version

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PART E: PREPARED BY

| | | | |
|---------------------------------|---------------------------|---------------------------|---|
| <u>NAME</u> KELLIE R. BARNES | <u>OFFICE</u> AJV-A423 | <u>DATE</u> 05/25/2022 | <u>TITLE</u> AERONAUTICAL INFORMATION SPECIALIST |
|---------------------------------|---------------------------|---------------------------|---|

