

RADIO FIX AND HOLDING DATA RECORD

NAME: HAMPTON VORTAC

STATE: NY

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 405508.38N/0721900.14W

TYPE:

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

| FAC | NAME | IDENT | TYPE | CLASS | MAG BRG | TRUE BRG | DME | DIST FROM FAC NM | MRA FEET | MAA |
|-----|---------|-------|--------|-------|---------|----------|-----|------------------|----------|-------|
| 1 | HAMPTON | HTO | VORTAC | H | | | | | | 45000 |

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

| PAT | DIR | IDENT | TYPE | RAD/CRS/BRG | CRS INBOUND | TURN (L OR R) | LEG LENGTH TIME DME | HOLDING ALTITUDES MIN MAX | TEMPLATES MIN MAX |
|-----|-----|-------|--------|-------------|-------------|---------------|---------------------|---------------------------|-------------------|
| 1 | E | HTO | VORTAC | 079.00 | 259.00 | L | 1 1/2 | 15000 23000 | 15 19 |
| 2 | SW | HTO | VORTAC | 243.45 | 063.45 | R | 1 | 1700 6000 | 4 5 |
| 3 | SE | HTO | VORTAC | 307.54 | 307.54 | R | 1 | 2700 6000 | 4 5 |

CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION | COORDINATES | ELEVATION | ACCURACY CODE |
|-----|----------|-------------------|------------------------|-----------|---------------|
| 1 | 265 | TOWER (36-000243) | 405810.81N/0722046.60W | 553 | 1A |
| 2 | 200 | TOWER (36-000243) | 405810.81N/0722046.60W | 553 | 1A |
| 3 | 230 | TOWER (36-000243) | 405810.81N/0722046.60W | 553 | 1A |

REASON FOR NONSTANDARD HOLDING:

PAT 1 AIR TRAFFIC

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

ASSIGNED FACILITY MAGVAR: W13 1980.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

| USE TYPE | USE TITLE | FAC | PAT | AIRPORT IDENT | CITY | STATE |
|----------|-----------------------|-----|-----|---------------|-----------------------|---------|
| DP | COASTAL | | | KHFD | HARTFORD | CT (US) |
| DP | COASTAL | | | KBDL | WINDSOR LOCKS | CT (US) |
| DP | COASTAL | | | KBAF | WESTFIELD/SPRINGFIELD | MA (US) |
| DP | LONG ISLAND | | | KISP | NEW YORK | NY (US) |
| EN ROUTE | J121 | | | | | (US) |
| EN ROUTE | J150 | | | | | (US) |
| EN ROUTE | J174 | | | | | (US) |
| EN ROUTE | J55 | | | | | (US) |
| EN ROUTE | V139 | | | | | (US) |
| EN ROUTE | V268 | | | | | (US) |
| EN ROUTE | V308 | | | | | (US) |
| EN ROUTE | V46 | | | | | (US) |
| IAP | ILS OR LOC RWY 5 | | | KGON | GROTON/NEW LONDON | CT (US) |
| IAP | RNAV (GPS) RWY 5 | | | KGON | GROTON/NEW LONDON | CT (US) |
| IAP | VOR RWY 5 | | | KGON | GROTON/NEW LONDON | CT (US) |
| IAP | ILS OR LOC RWY 2 | 1 | | KHVN | NEW HAVEN | CT (US) |
| IAP | RNAV (GPS) X RWY 10 | | | KHTO | EAST HAMPTON | NY (US) |
| IAP | RNAV (GPS) Y RWY 10 | | | KHTO | EAST HAMPTON | NY (US) |
| IAP | RNAV (GPS) Z RWY 10 | | | KHTO | EAST HAMPTON | NY (US) |
| IAP | RNAV (GPS) RWY 06 | | | KMTP | MONTAUK | NY (US) |
| IAP | VOR RWY 6 | | | KMTP | MONTAUK | NY (US) |
| IAP | RNAV (GPS) - A | | | KHWV | SHIRLEY | NY (US) |
| IAP | COPTER RNAV (GPS) 190 | | | K87N | SOUTHAMPTON | NY (US) |
| IAP | ILS OR LOC RWY 24 | | 3 | KFOK | WESTHAMPTON BEACH | NY (US) |
| IAP | RNAV (GPS) RWY 24 | | | KFOK | WESTHAMPTON BEACH | NY (US) |
| IAP | RNAV (GPS) RWY 6 | | | KFOK | WESTHAMPTON BEACH | NY (US) |
| IAP | TACAN RWY 24 | | | KFOK | WESTHAMPTON BEACH | NY (US) |
| STAR | DEER PARK | | | KBDL | WINDSOR LOCKS | CT (US) |
| STAR | NORWICH | | | KBOS | BOSTON | MA (US) |
| STAR | NEWBE | | | KACK | NANTUCKET | MA (US) |
| STAR | DEER PARK | | | KCEF | SPRINGFIELD/CHICOPEE | MA (US) |
| STAR | DEER PARK | | | KBAF | WESTFIELD/SPRINGFIELD | MA (US) |
| STAR | ROBER | | | KJFK | NEW YORK | NY (US) |
| STAR | RICED | | | KHPN | WHITE PLAINS | NY (US) |
| STAR | JORDN (RNAV) | | | KPVD | PROVIDENCE | RI (US) |

REQUIRED CHARTING: DP, STAR, IAP, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 21

DATE OF REVISION: 04/25/2019

REASON FOR REVISION:

REMOVED KHTO VOR-A FROM FIX USE.

INITIATED BY:**DATE:****ORGANIZATION:****NAME:****OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A432

NAME: MIKE MELSSEN**APPROVED BY:****DATE:****OFFICE:** AJV-A43**NAME:** PATRICK MULQUEEN**SIGNATURE:****DISTRIBUTION:**

NFDC

FPO: EST

ARTCC: ZBW, ZNY

ATC FACILITY: NY AND PVD APP CON

OTHER: FOK ATC, GON ATC

RADIO FIX AND HOLDING DATA RECORD

NAME: PROVIDENCE VOR/DME **STATE:** RI **COUNTRY:** US **ICAO REGION CODE:** K6

LATITUDE/LONGITUDE: 414327.63N/0712546.71W **TYPE:**

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** NO CHANGE

FIX MAKE-UP FACILITIES:

| FAC | NAME | IDENT | TYPE | CLASS | MAG BRG | TRUE BRG | DME | DIST FROM FAC NM | FEET | MRA | MAA |
|-----|------------|-------|---------|-------|---------|----------|-----|---------------------|------|-----|-------|
| 1 | PROVIDENCE | PVD | VOR/DME | H | | | | | | | 45000 |

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

PATTERNS:

| PAT | DIR | IDENT | TYPE | RAD/CRS/BRG | CRS INBOUND | TURN (L OR R) | LEG LENGTH TIME DME | HOLDING ALTITUDES MIN MAX | TEMPLATES MIN MAX |
|-----|-----|-------|---------|-------------|----------------|------------------|------------------------|------------------------------|----------------------|
| 1 | S | PVD | VOR/DME | 181.00 | 001.00 | R | 1 | 1900 5000 | 4 5 |
| 2 | N | PVD | VOR/DME | 344.00 | 164.00 | R | 1 | 3000 5000 | 4 5 |
| 3 | NE | PVD | VOR/DME | 057.00 | 237.00 | R | 1 1/2 | 18000 39000 | 16 27 |
| 4 | N | PVD | VOR/DME | 007.91 | 187.91 | R | 1 | 2100 6000 | 4 5 |
| 5 | SW | PVD | VOR/DME | 234.00 | 054.00 | R | 1 | 2000 45000 | 4 29 |
| 6 | N | | WP | 344.96 | 164.96 | R | | 3000 5000 | 5 6 |
| 7 | NE | | WP | 056.00 | 236.00 | R | | 17000 24000 | 17 20 |
| 8 | SW | PVD | VOR/DME | 234.00 | 054.00 | R | 1 | 11000 14000 | 9 10 |

CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION | COORDINATES | ELEVATION | ACCURACY CODE |
|-----|----------|-------------------|------------------------|-----------|---------------|
| 1 | 200 | AAO | 414039.00N/0712942.00W | 542 | 4E |
| 2 | 200 | TOWER (44-000125) | 414812.03N/0713325.98W | 1049 | 4D |
| 4 | 200 | TOWER (44-000125) | 414812.03N/0713325.98W | 1049 | 4D |
| 5 | 200 | AAO | 413724.00N/0713348.00W | 732 | 4E |
| 6 | 200 | TOWER (44-000125) | 414812.03N/0713325.98W | 1049 | 4D |
| 7 | 265 | TOWER (25-000325) | 415213.00N/0711743.00W | 1148 | 4D |
| 8 | 230 | TOWER (44-000113) | 413423.00N/0713756.00W | 851 | 2C |

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAGVAR: 14W (1965).

FIX USE:

| USE TYPE | USE TITLE | FAC | PAT | AIRPORT IDENT | CITY | STATE |
|----------|-----------------------------|-----|-----|---------------|-------------------|---------|
| DP | BRADLEY | | | KBDL | WINDSOR LOCKS | CT (US) |
| DP | HANSCOM | | | KBED | BEDFORD | MA (US) |
| DP | BEVERLY | | | KBVY | BEVERLY | MA (US) |
| DP | LOGAN | | | KBOS | BOSTON | MA (US) |
| DP | LAWRENCE | | | KLWM | LAWRENCE | MA (US) |
| DP | NORWOOD | | | KOWD | NORWOOD | MA (US) |
| EN ROUTE | J225 | | | | | (US) |
| EN ROUTE | J55 | | 5 | | | (US) |
| EN ROUTE | J68 | | | | | (US) |
| EN ROUTE | T255 | | | | | (US) |
| EN ROUTE | V139 | | 5 | | | (US) |
| EN ROUTE | V146 | | | | | (US) |
| EN ROUTE | V151 | | | | | (US) |
| EN ROUTE | V167 | | | | | (US) |
| EN ROUTE | V405 | | | | | (US) |
| EN ROUTE | V475 | | | | | (US) |
| IAP | RNAV (GPS) RWY 23 | | | KGON | GROTON/NEW LONDON | CT (US) |
| IAP | VOR RWY 23 | | | KGON | GROTON/NEW LONDON | CT (US) |
| IAP | ILS OR LOC RWY 15R | | | KBOS | BOSTON | MA (US) |
| IAP | ILS OR LOC RWY 22L (ALT MA) | | | KBOS | BOSTON | MA (US) |
| IAP | ILS OR LOC RWY 32 | | | KFMH | FALMOUTH | MA (US) |
| IAP | ILS OR LOC RWY 5 | | | KEWB | NEW BEDFORD | MA (US) |
| IAP | LOC BC RWY 23 | | | KEWB | NEW BEDFORD | MA (US) |
| IAP | RNAV (GPS) RWY 5 | | | KEWB | NEW BEDFORD | MA (US) |
| IAP | LOC RWY 35 | | | KOWD | NORWOOD | MA (US) |
| IAP | ILS OR LOC RWY 6 | | | KPYM | PLYMOUTH | MA (US) |
| IAP | RNAV (GPS) RWY 6 | | | KPYM | PLYMOUTH | MA (US) |
| IAP | RNAV (GPS) RWY 2 | | | K3B0 | SOUTHBRIDGE | MA (US) |
| IAP | ILS OR LOC RWY 24 | | | KMVY | VINEYARD HAVEN | MA (US) |
| IAP | VOR RWY 6 | | | KMVY | VINEYARD HAVEN | MA (US) |
| IAP | ILS OR LOC RWY 11 (ALT MA) | | | KORH | WORCESTER | MA (US) |
| IAP | ILS RWY 11 (CAT II & III) | | | KORH | WORCESTER | MA (US) |
| IAP | LOC RWY 22 | | | KUUU | NEWPORT | RI (US) |
| IAP | RNAV (GPS) RWY 16 | | 6 | KUUU | NEWPORT | RI (US) |
| IAP | VOR/DME RWY 16 | | 2 | KUUU | NEWPORT | RI (US) |
| IAP | ILS OR LOC RWY 16 | | | KOQU | NORTH KINGSTOWN | RI (US) |
| IAP | VOR RWY 34 | | | KOQU | NORTH KINGSTOWN | RI (US) |
| IAP | VOR-A | | 4 | KOQU | NORTH KINGSTOWN | RI (US) |

| | | | | | |
|------|----------------------------|---|------|-------------|---------|
| IAP | VOR-A | 1 | KSFZ | PAWTUCKET | RI (US) |
| IAP | VOR-B | | KSFZ | PAWTUCKET | RI (US) |
| IAP | ILS OR LOC RWY 23 | | KPVD | PROVIDENCE | RI (US) |
| IAP | ILS OR LOC RWY 34 | | KPVD | PROVIDENCE | RI (US) |
| IAP | ILS OR LOC RWY 5 | | KPVD | PROVIDENCE | RI (US) |
| IAP | ILS RWY 23 (SA CAT I & II) | | KPVD | PROVIDENCE | RI (US) |
| IAP | ILS RWY 5 (CAT II & III) | | KPVD | PROVIDENCE | RI (US) |
| IAP | RNAV (GPS) RWY 16 | | KPVD | PROVIDENCE | RI (US) |
| IAP | RNAV (GPS) RWY 5 | | KPVD | PROVIDENCE | RI (US) |
| IAP | VOR RWY 5 | | KPVD | PROVIDENCE | RI (US) |
| IAP | VOR Y RWY 34 | | KPVD | PROVIDENCE | RI (US) |
| IAP | VOR Z RWY 34 | | KPVD | PROVIDENCE | RI (US) |
| IAP | VOR/DME RWY 16 | | KPVD | PROVIDENCE | RI (US) |
| IAP | VOR/DME RWY 23 | | KPVD | PROVIDENCE | RI (US) |
| STAR | GRAYM | | KBED | BEDFORD | MA (US) |
| STAR | GRAYM | | KBVY | BEVERLY | MA (US) |
| STAR | NORWICH | 8 | KBOS | BOSTON | MA (US) |
| STAR | WOONS | | KBOS | BOSTON | MA (US) |
| STAR | GRAYM | | KFIT | FITCHBURG | MA (US) |
| STAR | GRAYM | | KLWM | LAWRENCE | MA (US) |
| STAR | WOONS | | K1B9 | MANSFIELD | MA (US) |
| STAR | WOONS | | KGHG | MARSHFIELD | MA (US) |
| STAR | NEWBE | | KACK | NANTUCKET | MA (US) |
| STAR | WOONS | | KOWD | NORWOOD | MA (US) |
| STAR | PARCH (RNAV) | 7 | KFRG | FARMINGDALE | NY (US) |
| STAR | ROBER | 3 | KFRG | FARMINGDALE | NY (US) |
| STAR | PARCH (RNAV) | 7 | KJFK | NEW YORK | NY (US) |
| STAR | ROBER | 3 | KJFK | NEW YORK | NY (US) |

REQUIRED CHARTING: DP, STAR, IAP, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 37

DATE OF REVISION: 03/26/2020

REASON FOR REVISION:

1. REMOVED TAUNTON MUNI - KING FIELD (KTAN) NDB 30 FROM FIX USE TYPE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: DALE SICKELS

APPROVED BY:

DATE:

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

DISTRIBUTION:

NFDC

FPO: EST

ARTCC: ZBW

ATC FACILITY: BOS APP CON, PVD APP CON, PVD ATCT

OTHER: