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|--|------------|-------------------------------|----------|---|-------|--|--------|-------|---------|------------|-------|---------|--------|-----|---------|
| 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 | | | | MISSED APPROACH | | | | | | | | | | | |
| FROM | TO | COURSE AND DISTANCE | ALTITUDE | LPV: DA LNAV/VNAV: DA LNAV: RW17 CLIMB TO 11400 DIRECT ACAGO AND ON TRACK 190.70 TO PILTE AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 013.12 INBOUND. FAS OBST: 5199 AAO 394827N/1115302W CHART: 5215 STACK 394918N/1115336W DISTANCE TO THLD FROM 428 HATH: 1.21 NM. CHART VDP AT 2.43 MILES TO RW17* *LNAV ONLY. WAAS CHANNEL # 63221 REFERENCE PATH ID: W17A LTP HAE: 1502.3 M | | | | | | | | | | | |
| DTA VORTAC | BUSKE (FB) | 000.54 / 42.67 | 10300 | | | | | | | | | | | | |
| BUSKE (IAF) | CIRNA (FB) | 077.72 / 20.00 | 9800 | | | | | | | | | | | | |
| YMONT (IAF) | FEROT (FB) | 251.63 / 8.50 | 12000 | | | | | | | | | | | | |
| FEROT | CIRNA (FB) | 251.51 / 8.59 | 9800 | | | | | | | | | | | | |
| FFU VORTAC (IAF) | CIRNA (FB) | 157.07 / 16.92 | 9800 | | | | | | | | | | | | |
| CIRNA (IF) | DANLL (FB) | 167.85 / 6.70 | 7700 | | | | | | | | | | | | |
| DANLL (SEE FORM 8260-10) | ELETE (FB) | 167.85 / 3.50 | 6600 | | | | | | | | | | | | |
| 1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) | | | | MAG VAR: 12E EPOCH YEAR: 2010 | | | | | | | | | | | |
| 2. PROFILE STARTS AT CIRNA | | | | | | | | | | | | | | | |
| 3. FAC: 167.85 FAF: ELETE DIST FAF TO MAP: 4.94 THLD: 4.94 | | | | | | | | | | | | | | | |
| 4. MIN. ALT: CIRNA 9800, DANLL 7700, ELETE 6600 | | | | | | | | | | | | | | | |
| 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> | | | | | | | | | | | | | | | |
| 6. MIN GS INCPT: 6600 GS ALT AT: ELETE 6600 OM: <u> </u> MM: <u> </u> IM: <u> </u> | | | | | | | | | | | | | | | |
| 7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS CLEAR | | | | | | | | | | | | | | | |
| 8. MSA FROM: RW17 13200 | | | | | | | | | | | | | | | |
| MINIMUMS | | | | | | | | | | | | | | | |
| TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT | | | | ALTERNATE: N A X | | | | | | | | | | | |
| 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 | 5415 | 1 1/2 | 428 | 5415 | 1 1/2 | 428 | 5415 | 1 1/2 | 428 | 5415 | 1 1/2 | 428 | | | |
| LNAV/VNAV DA | 5674 | 2 1/2 | 687 | 5674 | 2 1/2 | 687 | 5674 | 2 1/2 | 687 | 5674 | 2 1/2 | 687 | | | |
| LNAV MDA | 5800 | 1 | 813 | 5800 | 1 1/4 | 813 | 5800 | 2 1/2 | 813 | 5800 | 2 1/2 | 813 | | | |
| CIRCLING | 5800 | 1 | 778 | 5800 | 1 1/4 | 778 | 5800 | 2 1/2 | 778 | 5800 | 2 1/2 | 778 | | | |
| | | | | | | | | | | | | | | | |
| NOTES: CHART NOTE: BARO-VNAV NA WHEN USING PROVO MUNI ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -24C (-11F) OR ABOVE 12C (53F). CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PROVO MUNI ALTIMETER SETTING AND (SEE FORM 8260-10) | | | | | | | | | | | | | | | |
| CITY AND STATE | | ELEVATION: 5022 THRE: 4987 | | FACILITY IDENTIFIER: RNAV | | PROCEDURE NO./AMDT NO./EFFECTIVE DATE: | | | | SUP: | | | | | |
| NEPHI, UT | | AIRPORT NAME: NEPHI MUNI | | RNAV | | RNAV (GPS) RWY 17, ORIG 20 OCT 2011 | | | | AMDT: NONE | | | | | |
| | | | | | | | | | | | | DATED | | | |



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 |
|-------------|-----------------|---------------------|----------|
| ELETE (FAF) | RW17 (MAP) (FO) | 167.85 / 4.94 | |
| RW17 (MAP) | 5415 MSL | 167.85 | |
| 5415 MSL | ACAGO (FB) | | |
| ACAGO | PILTE (FO) | 190.70 / 14.62 | 11400 |

NOTES, (CONT.):

INCREASE ALL DA 142 FT; INCREASE ALL MDA 160 FT AND VISIBILITY ALL CATS 1/2 MILE.

CHART NOTE: CIRCLING NA FOR CAT D EAST OF RWY 17-35.

CHART NOTE: DME/DME RNP-0.3 NA.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT FFU VORTAC ON V200 WESTBOUND.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT DTA VORTAC ON V257 SOUTHBOUND.

CHART NOTE: VDP NA WITH PROVO MUNI ALTIMETER SETTING.

REVISED

CITY AND STATE
 NEPHI, UT

ELEVATION: 5022 **THRE:** 4987
AIRPORT NAME:
 NEPHI MUNI

FACILITY IDENTIFIER:
 RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:
 RNAV (GPS) RWY 17, ORIG
 20 OCT 2011

SUP:
AMDT: NONE
DATED:

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 | U14 |
| RUNWAY | RW17 |
| APPROACH PERFORMANCE DESIGNATOR | 0 |
| ROUTE INDICATOR | |
| REFERENCE PATH DATA SELECTOR | 0 |
| REFERENCE PATH IDENTIFIER (APPROACH ID) | W17A |
| LTP/FTP LATITUDE | 394442.7740N |
| LTP/FTP LONGITUDE | 1115212.2895W |
| LTP/FTP ELLIPSOIDAL HEIGHT | +15023 |
| FPAP LATITUDE | 394313.6000N |
| FPAP LONGITUDE | 1115211.9900W |
| THRESHOLD CROSSING HEIGHT (TCH) | 00040.0 |
| TCH UNITS SELECTOR (METERS OR FEET USED) | F |
| GLIDEPATH ANGLE (GPA) | 03.00 |
| COURSE WIDTH AT THRESHOLD | 106.75 |
| LENGTH OFFSET | 0832 |
| HORIZONTAL ALERT LIMIT (HAL) | 40.0 |
| VERTICAL ALERT LIMIT (VAL) | 50.0 |

CRC REMAINDER

248447DB

ADDITIONAL PATH POINT RECORD INFORMATION

| | |
|-------------------------|--------|
| ICAO CODE | K2 |
| LTP ORTHOMETRIC HEIGHT | +15200 |
| FPAP ORTHOMETRIC HEIGHT | +15200 |

QUALITY
CHECKED

| | | | | |
|-----------------------------|---------------------------------|---------------------------------|--|------------|
| CITY AND STATE NEPHI, UT | ELEVATION: 5022 THRE: 4987 | FACILITY IDENTIFIER: RNAV | PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 17, ORIG 20 OCT 2011 | SUP: |
| | AIRPORT NAME: NEPHI MUNI | | | AMDT: NONE |
| | | | | DATED: |

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QUALITY
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CHECKED

| | |
|--------|------|
| SUP: | |
| AMDT: | NONE |
| DATED: | |

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