

**FEDERAL AVIATION ADMINISTRATION**  
**FLIGHT STANDARDS SERVICE**  
**ILS STANDARD INSTRUMENT APPROACH PROCEDURE**  
**TITLE 14 CFR PART 97.29**

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><b>AIRPORT ID</b></u><br>KPSK        | <u><b>PROCEDURE NAME</b></u><br>ILS OR LOC Y RWY 6 | <u><b>ORIGINAL/AMENDMENT</b></u><br>ORIG-B              | <u><b>CITY</b></u><br>DUBLIN                     | <u><b>STATE</b></u><br>VA         |                             |                                  |
| <u><b>AIRPORT ELEVATION</b></u><br>2105 | <u><b>TDZE</b></u><br>2105                         | <u><b>SUPERSEDED</b></u><br>ILS OR LOC Y RWY 6          | <u><b>ORIGINAL/AMENDMENT</b></u><br>ORIG-A       | <u><b>DATED</b></u><br>06/20/2019 | <u><b>MAG VAR</b></u><br>6W | <u><b>EPOCH YEAR</b></u><br>1985 |
| <u><b>FACILITY</b></u><br>I-PSK         | <u><b>COORDINATES OF FACILITIES</b></u>            | <u><b>ACTUAL EFFECTIVE DATE</b></u><br>25 FEBRUARY 2021 | <u><b>REQUIRED EFFECTIVE DATE</b></u><br>ROUTINE | <u><b>CANCEL/SUSPEND</b></u>      |                             |                                  |

**TERMINAL ROUTES**

| <u><b>FROM</b></u>                | <u><b>FIX TYPE</b></u> | <u><b>TO</b></u>           | <u><b>FIX TYPE</b></u> | <u><b>LEG TYPE</b></u> | <u><b>FO/FB</b></u> | <u><b>RNP</b></u> | <u><b>COURSE</b></u>       | <u><b>DISTANCE</b></u> | <u><b>ALTITUDE</b></u> |
|-----------------------------------|------------------------|----------------------------|------------------------|------------------------|---------------------|-------------------|----------------------------|------------------------|------------------------|
| NANKY/PSK VORTAC 10.00 DME<br>CW  | IAF                    | GUNTO/PSK VORTAC 10.00 DME |                        |                        |                     |                   | 10.00 DME ARC (PSK LR-234) |                        | 5000                   |
| WAKIS/PSK VORTAC 10.00 DME<br>CCW | IAF                    | ERATH/PSK VORTAC 10.00 DME |                        |                        |                     |                   | 10.00 DME ARC              |                        | 5700                   |
| ERATH/PSK VORTAC 10.00 DME<br>CCW | IAF                    | ROCIR/PSK VORTAC 10.00 DME |                        |                        |                     |                   | 10.00 DME ARC              |                        | 5300                   |
| ROCIR/PSK VORTAC 10.00 DME<br>CCW | IAF                    | GUNTO/PSK VORTAC 10.00 DME |                        |                        |                     |                   | 10.00 DME ARC (PSK LR-258) |                        | 5000                   |
| GUNTO/PSK VORTAC 10.00 DME        | IF                     | GIPDY/PSK VORTAC 6.22 DME  |                        |                        |                     |                   | 058.12                     | 3.83 (I-PSK)           | 5000                   |
| GIPDY/PSK VORTAC 6.22 DME         |                        | JESTA OM                   |                        |                        |                     |                   | 058.12                     | 3.57 (I-PSK)           | 3900                   |

**MISSED APPROACH**

**MAP:**

ILS: DA  
 LOC: 5.13 NM AFTER JESTA OM

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 3000 THEN CLIMBING RIGHT TURN TO 5000 DIRECT PSK VORTAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5000.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. PROFILE STARTS AT GUNTO

3. FAC: 058.12

FAF: JESTA OM

DIST FAF TO MAP: 5.13

DIST FAF TO THLD: 5.13

4. MIN ALT: GUNTO/PSK VORTAC 10.00 DME 5000, GIPDY/PSK VORTAC 6.22 DME 5000, JESTA OM 3900

5. DIST TO THLD FROM OM: 5.13

MM:

IM:

150 HAT:

GS ANT: 1239

6. MIN GS INCPT: 3900

GS ALT AT FAF :

OM: 3823

MM:

IM:

7. GP ANGLE: 3.00

34:1:

20:1:

TCH: 58.3

8. MSA FROM: PSK VORTAC 5600

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART NOTE: CIRCLING NA FOR CAT D NW OF RWY 6-24.  
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-ILS 6 ALL CATS AND S-LOC 6 CATS A AND B. FOR INOPERATIVE ALS, INCREASE S-LOC 6 CAT C/D VISIBILITY TO 1 3/8 SM.

ADDITIONAL FLIGHT DATA:

HOLD S, RT, 018.00 INBOUND.  
CHART FAS OBST: 2302 TREE 370707N/0804226W.  
CHART PSK R-153 AT NANKY.  
CHART PSK R-341 AT WAKIS.  
CHART PSK R-306 AT ERATH.  
CHART PSK R-263 AT ROCIR.  
CHART CIRCLING ICON.

MINIMUMS:

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

ALTERNATE: NA ☒

| 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 |
| S-ILS 06   | 2305   | 1   | 200     | 2305   | 1   | 200     | 2305   | 1   | 200     | 2305   | 1     | 200     |        |     |         |
| S-LOC 06   | 2560   | 1   | 455     | 2560   | 1   | 455     | 2560   | 1   | 455     | 2560   | 1     | 455     |        |     |         |
| CIRCLING   | 2620   | 1   | 515     | 2680   | 1   | 575     | 2780   | 2   | 675     | 2780   | 2 1/4 | 675     |        |     |         |



**CHANGES - REASONS**

1. INCORPORATED P-NOTAM CHANGES FROM FDC 9/7891.
2. ADDED "CHART CIRCLING ICON" TO ADDITIONAL FLIGHT DATA - EXPANDED CIRCLING CRITERIA APPLIED.
3. REMOVED BACKUP ALTIMETER NOTES - NOTES MOVED TO -9 FOR CONTINGENCY PURPOSES.
4. REMOVED ALTERNATE MISSED APPROACH. - VOR MON PROJECT/LWB VORTAC DECOMMISSIONED.
5. UPDATED CIRCLING MINIMUMS FOR CAT B FROM MDA/HAA 2620/515 TO 2680/575, CAT C FROM MDA/HAA 2620/515 TO 2780/675, CAT C VIS FROM 1 1/2 SM TO 2 SM, CAT D FROM MDA/HAA 2680/575 TO 2780/675, CAT D VIS FROM 2 SM TO 2 1/4 SM - UPDATED CIRCLING CRITERIA, NEW CONTROLLING OBSTACLES. INCORPORATES CHANGES FROM FDC 0/0692.
6. DELETED CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE 3.00/TCH 58) - UPDATED AIRNAV DATA.
7. AMENDED MISSED APPROACH INSTRUCTIONS FROM "CLIMB TO 3000 THEN CLIMBING RIGHT TURN TO 5000 DIRECT PSK VORTAC AND HOLD, OR AS ASSIGNED BY ATC." TO READ "CLIMB TO 3000 THEN CLIMBING RIGHT TURN TO 5000 DIRECT PSK VORTAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5000." - 8260.19H, 8-6-6.G (1).

**COORDINATED WITH:**

**A4A** ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZTL, ZDC, ROA APP CON, KPSK AMGR, VA DEPT OF AVIATION

**FLIGHT CHECKED BY**

DANIEL KIRBY

*Digitally signed by***JASON KRETSCHMER****OFFICE**

FICO

**DATE**

12/22/2020

Dec 30, 2020

**DEVELOPED BY**

JASON KRETSCHMER (DALLIN STRICKLAND)

*Digitally signed by***JASON KRETSCHMER****OFFICE**

AJV-A421

**DATE**

08/24/2020

**APPROVED BY**

MARLON ROBINSON

Dec 02, 2020

*Digitally signed by***JASON KRETSCHMER****OFFICE**

AJV-A420

**DATE****TITLE**  
MANAGER

Dec 02, 2020

QUALITY  
10  
CHECKED