

**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**VOR/DME STANDARD INSTRUMENT APPROACH PROCEDURE**  
**FLIGHT STANDARDS SERVICE - FAR PART 97.23**

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 | MAP: BGS 9.69 DME FIX   |
|---------------------|--------------------|---------------------|----------|---|
| BGS VORTAC (IF/IAF) | DUMMO/BGS 6.00 DME | 180.26 / 6.00       | 3800     | CLIMB TO 6000 VIA BGS VORTAC R-180 TO TAYOL INT/BGS 19.00 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 6000.   |
|                     |                    |                     |          | ADDITIONAL FLIGHT DATA:<br>HOLD S, RT, 000.26 INBOUND.<br>CHART FAS OBST: 2919 TREE 321343N/1012937W<br>CHART VDP AT 7.86 DME;<br>DISTANCE VDP TO THLD 1.84 MILES.<br>DUMMO TO RW17: 3.08/45. |

1. PT        SIDE OF COURSE        OUTBOUND        FT WITHIN        MILES OF        (IAF)  
 2. HOLD N BGS VORTAC, RT, 180.26 INBOUND, 4300 FT. IN LIEU OF PT (IAF)  
 3. FAC 180.26 FAF DUMMO/BGS 6.00 DME DIST FAF TO MAP        THLD 3.69  
 4. MIN. ALT BGS VORTAC 4300, DUMMO 3800  
 8. MSA FROM: BGS VORTAC 4700

MAG VAR: 11E

EPOCH YEAR: 1965

**MINIMUMS**

|                 |      |          |         |  |     |         |                |       |         |      |     |         |            |     |         |  |
|-----------------|------|----------|---------|--|-----|---------|----------------|-------|---------|------|-----|---------|------------|-----|---------|--|
| TAKEOFF:        |      | STANDARD | X       | SEE FAA FORM 8260-15A FOR THIS AIRPORT |     |         | ALTERNATE: N A |       |         |      |     |         | STANDARD @ |     |         |  |
| CATEGORY =====> |      | A        |         |  | B   |         |                | C     |         |      | D   |         |            | E   |         |  |
|                 | MDA  | VIS      | HAT/HAA | MDA                                    | VIS | HAT/HAA | MDA            | VIS   | HAT/HAA | MDA  | VIS | HAT/HAA | MDA        | VIS | HAT/HAA |  |
| S-17            | 3180 | 3/4      | 618     | 3180                                   | 3/4 | 618     | 3180           | 1 3/4 | 618     | 3180 | 2   | 618     |            |     |         |  |
| CIRCLING        | 3180 | 1        | 607     | 3180                                   | 1   | 607     | 3180           | 1 3/4 | 607     | 3180 | 2   | 607     |            |     |         |  |
|                 |      |          |         |  |     |         |                |       |         |      |     |         |            |     |         |  |
|                 |      |          |         |  |     |         |                |       |         |      |     |         |            |     |         |  |
|                 |      |          |         |  |     |         |                |       |         |      |     |         |            |     |         |  |

**NOTES:**

CHART NOTE: WHEN VGSI INOP, CIRCLING RWY 6 NA AT NIGHT.

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

CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-17 CAT C, WHEN USING MIDLAND INTL ALTIMETER

SETTING INOPERATIVE TABLE DOES NOT APPLY TO S-17 CAT B.

SEE 8260-10

© NA WHEN LOCAL WEATHER NOT AVAILABLE.

|                                  |  |                             |   |  |
|----------------------------------|--|-----------------------------|---|--|
| CITY AND STATE<br>BIG SPRING, TX | ELEVATION: 2573 TDZE: 2562<br>AIRPORT NAME:<br><br>BIG SPRING MC MAHON-WRINKLE | FACILITY IDENTIFIER:<br>BGS | PROCEDURE NO./AMDT NO./EFFECTIVE DATE:<br>VOR/DME RWY 17, AMDT 8<br>15 JAN 2009 | SUP VOR/DME OR GPS<br>RWY 17<br>AMDT 7B<br>DATE 08/03/2006 |
|----------------------------------|--|-----------------------------|---|--|

QUALITY  
CHECKED

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## NOTES CONT.

CHART PLANVIEW NOTE: NOPT FOR ARRIVAL ON BGS VORTAC AIRWAY RADIALS 249 CW 075.

CHART NOTE: VDP NA WHEN USING MIDLAND INTL ALTIMETER SETTING.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MIDLAND INTL ALTIMETER SETTING AND INCREASE ALL MDA 140 FEET, INCREASE S-17 CATS B, C AND D AND CIRCLING CATS C AND D VISIBILITY 1/2 MILE, CIRCLING CAT B VISIBILITY 1/4 MILE.

CITY AND STATE

BIG SPRING, TX

ELEVATION: 2573 TDZE: 2562

AIRPORT NAME:

BIG SPRING MC MAHON-WRINKLE

FACILITY  
IDENTIFIER:

BGS

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

VOR/DME RWY 17, AMDT 8

15 JAN 2009

SUP: VOR/DME OR GPS  
RWY 17

AMDT: 7B

DATED: 08/03/2006