

U.S. Department of Transportation  
Federal Aviation Administration

**RNAV - STANDARD**  
**INSTRUMENT APPROACH PROCEDURE**  
**FAR 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																																																																																																																																			
THS VORTAC (IAF)	CELAC/5.00 NM TO BANAC WP (TF) (FB)	149.04 / 2.72	4000	<b>LNAV: RW06</b>  <b>CLIMB TO 4000 DIRECT AZOFE WP AND VIA 050.85 TRACK TO BADDI WP AND HOLD.</b>																																																																																																																																		
CELAC	BANAC WP (TF) (FB)	149.07 / 5.00	3300																																																																																																																																			
HGR VOR (IAF)	BANAC WP (TF) (FB)	016.16 / 8.41	3300																																																																																																																																			
BANAC WP	APUCO WP (TF) (FB)	059.04 / 6.00	2600																																																																																																																																			
RW06 (MAP)	1140 MSL (CA)	059.10																																																																																																																																				
1140 MSL	AZOFE WP (DF) (FB)			<b>ADDITIONAL FLIGHT DATA:</b> <b>HOLD W, RT, 072.11 INBOUND</b> <b>FAS OBST: 799 TREE 395742/774030</b> <b>CHART: 1238 TOWER 395542/774144</b> <b>CHART HAGERSTOWN ASOS, 126.375</b> <b>APUCO TO RW06: 3.00/40</b> <b>FINAL SEGMENT: (TF)</b>																																																																																																																																		
AZOFE WP	BADDI WP (TF) (FO)	050.85 / 9.32	4000																																																																																																																																			
PROCEDURE NA FOR ARRIVALS	ON THS VORTAC AIRWAY	RADIALS 089 CW 209																																																																																																																																				
PROCEDURE NA FOR ARRIVALS	ON HGR VOR AIRWAY RADIALS	318 CW 078																																																																																																																																				
1. PT <u>NA</u> SIDE OF COURSE <u>OUTBOUND</u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF) 2. <b>PROFILE STARTS AT BANAC WP</b> 3. FAC: <u>059.10</u> FAF: <u>APUCO WP</u> DIST FAF TO MAP: <u>      </u> - THLD: <u>5.89</u> 4. MIN. ALT: <u>BANAC WP 3300, APUCO WP 2600, DICAN / 2.88 NM TO RW06 1640 *</u> 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: <u>      </u> GS ALT AT: <u>      </u> OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 7. GS ANGLE: <u>      </u> TCH: <u>      </u> <b>34:1 IS NOT CLEAR</b> 8. MSA FROM: <u>RW06 3900</u>																																																																																																																																						
<b>MINIMUMS</b> TAKEOFF: <u>      </u> STANDARD <u>      </u> X SEE FAA FORM 8260-15A FOR THIS AIRPORT ALTERNATE: N A X <u>      </u> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">CATEGORY =====&gt;</th> <th colspan="3">A</th> <th colspan="3">B</th> <th colspan="3">C</th> <th colspan="3">D</th> <th colspan="3">E</th> </tr> <tr> <th>DH/ MDA</th> <th>VIS</th> <th>HAT/HAA</th> <th>DH/ MDA</th> <th>VIS</th> <th>HAT/HAA</th> <th>DH/ MDA</th> <th>VIS</th> <th>HAT/HAA</th> <th>DH/ MDA</th> <th>VIS</th> <th>HAT/HAA</th> <th>DH/ MDA</th> <th>VIS</th> <th>HAT/HAA</th> </tr> </thead> <tbody> <tr> <td>LNAV MDA</td> <td>1140</td> <td>1</td> <td>457</td> <td>1140</td> <td>1</td> <td>457</td> <td>1140</td> <td>1 1/4</td> <td>457</td> <td></td> <td>NA</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>CIRCLING</td> <td>1200</td> <td>1</td> <td>503</td> <td>1200</td> <td>1</td> <td>503</td> <td>1200</td> <td>1 1/2</td> <td>503</td> <td></td> <td>NA</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr><td> </td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td> </td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td> </td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td> </td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </tbody> </table>								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	LNAV MDA	1140	1	457	1140	1	457	1140	1 1/4	457		NA					CIRCLING	1200	1	503	1200	1	503	1200	1 1/2	503		NA																																																																				
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																																																																																																																							
LNAV MDA	1140	1	457	1140	1	457	1140	1 1/4	457		NA																																																																																																																											
CIRCLING	1200	1	503	1200	1	503	1200	1 1/2	503		NA																																																																																																																											
<b>NOTES:</b> GPS OR RNP-0.3 REQUIRED. DME/DME RNP-0.3 NA. OBTAIN LOCAL ALTIMETER SETTING ON CTAF. WHEN NOT RECEIVED, USE HAGERSTOWN REGIONAL/RICHARD A HENSON FLD ALTIMETER SETTING AND INCREASE ALL MDA's 40 FEET. * 1680 WHEN USING HAGERSTOWN REGIONAL/RICHARD A HENSON FLD ALTIMETER SETTING																																																																																																																																						
CITY AND STATE		ELEVATION: 697 683		FACILITY IDENTIFIER: RNAV		PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: OCT 30 2003 RNAV (GPS) RWY 6, ORIG		SUP: NONE																																																																																																																														
CHAMBERSBURG, PA		CHAMBERSBURG MUNI						DATE																																																																																																																														