

<b>RNAV - STANDARD</b> <b>US DEPARTMENT OF TRANSPORTATION</b> <b>FEDERAL AVIATION ADMINISTRATION</b>						<b>INSTRUMENT APPROACH PROCEDURE</b> <b>TITLE 14 CFR PART 97.33</b>										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 3000 DIRECT GOLUY AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD S, RT, 352.94 INBOUND. CHART FAS OBST: 1412 TOWER 452721N/0982447W DISTANCE TO THLD FROM 200 HAT: 0.51 NM. CHART VDP AT 1.19 NM TO RW17* *LNAV ONLY. WAAS CHANNEL # 56340 REFERENCE PATH ID: W17A CHART CIRCLING ICON. LTP HAE: 371.9 M											
FISPO (IF/IAF)				ISISE (TF) (FB) (RNP 1.00)				172.94 / 6.10				3000													
ISISE (FAF)				SCAMP/2.10 NM TO RW17 (TF) (FB) (RNP 0.30)				172.94 / 3.11																	
SCAMP/2.10 NM TO RW17				RW17 (MAP) (TF) (FO) (RNP 0.30)				172.94 / 2.10																	
RW17 (MAP)				1502 MSL				172.94				3000													
1502 MSL				GOLUY (DF) (FO) (RNP 1.00)																					
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD N FISPO, RT, 172.94 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: 172.94 FAF: ISISE DIST FAF TO MAP: 5.21 THLD: 5.21 4. MIN. ALT: FISPO 3000, ISISE 3000, SCAMP/2.10 NM TO RW17 2000* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 3000 GS ALT AT: ISISE 3000 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS CLEAR 8. MSA FROM: _____																MAG VAR: 7E EPOCH YEAR: 2000									
MINIMUMS																									
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		STANDARD @															
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	1502	3/4	200	1502	3/4	200	1502	3/4	200	1502	3/4	200													
LNAV/VNAV DA	1624	1 1/8	322	1624	1 1/8	322	1624	1 1/8	322	1624	1 1/8	322													
LNAV MDA	1720	1	418	1720	1	418	1720	1 1/8	418	1720	1 1/8	418													
CIRCLING	1760	1	458	1860	1	558	1960	1 3/4	658	2160	2 3/4	858													
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -22C (-7F) OR ABOVE 54C @ CAT D 900-2 3/4 (130F). CHART NOTE: DME/DME RNP-0.3 NA.																									
CITY AND STATE				ELEVATION: 1302 TDZE: 1302				FACILITY IDENTIFIER:				PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:									
ABERDEEN, SD				AIRPORT NAME:				RNAV				RNAV (GPS) RWY 17, ORIG				AMDT: NONE									
				ABERDEEN RGNL								2 MARCH 2017				DATED									

QUALITY  
 24  
 CHECKED

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
RNAV - STANDARD  
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TAA


	FROM	TO	ALT
1.	083/30 CW 263/30 (NOPT) 083/15 CW 263/15	083/15 CW 263/15 FISPO (IF/IAF) (FB)	3800 3000
2.	263/30 CW 083/30 263/15 CW 083/15	263/15 CW 083/15 FISPO (IF/IAF) (FO)	3500 3000

CITY AND STATE  
ABERDEEN, SD

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FACILITY  
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RNAV

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2 MARCH 2017

SUP:   
AMDT: NONE  
DATED:

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE  
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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**FAS DATA BLOCK INFORMATION**

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KABR
RUNWAY	RW17
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W17A
LTP/FTP LATITUDE	452707.7620N
LTP/FTP LONGITUDE	0982538.4400W
LTP/FTP ELLIPSOIDAL HEIGHT	+03719
FPAP LATITUDE	452538.6790N
FPAP LONGITUDE	0982538.3145W
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	1072
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
 <u>CRC REMAINDER</u>	 F18D2C14

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+03965
FPAP ORTHOMETRIC HEIGHT	+03965

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ABERDEEN, SD

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PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  
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