

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										MISSED APPROACH						
FROM		TO		COURSE AND DISTANCE				ALTITUDE		DIGUQ						
QUIRT		PIKEQ (TF) (FO) (RNP 2.00)		269.36 / 23.51				14800		(DO NOT EXCEED 185 KIAS UNTIL ESTABLISHED DIRECT PIKEQ) CLIMB TO 7500 THEN CLIMBING RIGHT TURN TO 10000 DIRECT PIKEQ AND HOLD.						
SABAT (IAF)		PIKEQ (NOPT) (TF) (FB) (RNP 1.00)		088.62 / 23.10				10000								
PIKEQ (IF/IAF)		TIHQI (TF) (FB) (RNP 1.00)		152.58 / 7.31				8100								
TIHQI (FAF)		DIGUQ (MAP) (TF) (FO) (RNP 0.30)		168.00 / 4.66						ADDITIONAL FLIGHT DATA: FAS OBST: 6520 AAO 434857N/1110503W. FAC CROSSES MIDPOINT OF RWY 04-22. CHART CIRCLING ICON.						
DIGUQ (MAP)		7500 MSL (CA)		168.00				7500								
7500 MSL		PIKEQ (DF) (FO) (RNP 1.00)						10000								
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)																
2. HOLD NW PIKEQ, RT, 152.58 INBOUND, 10000 FT. IN LIEU OF PT (IAF)																
3. FAC: 168.00 FAF: TIHQI _____ DIST FAF TO MAP: _____ THLD: _____																
4. MIN. ALT: PIKEQ 10000, TIHQI 8100																
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																
6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____																
7. GS ANGLE: _____ TCH: _____																
8. MSA FROM: DIGUQ 15000																
										MAG VAR: 12E			EPOCH YEAR: 2015			
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
CIRCLING		6900	1	669	6900	1	669	6900	1 3/4	669	7400	3	1169			
NOTES: CHART NOTE: CIRCLING NA FOR CATS C AND D SE OF RWY 4-22. @ CAT D 1200-3 CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT SABAT ON T331 SOUTHWEST BOUND.																
CITY AND STATE DRIGGS, ID		ELEVATION: 6231 TDZE: AIRPORT NAME: DRIGGS-REED MEMORIAL		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS)-A, AMDT 1A				SUP: AMDT: 1 DATED 11/10/2016						

ALL AFFECTED PROCEDURES REVIEWED? <div><input type="checkbox"/> YES</div> <div><input type="checkbox"/> NO</div>		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
ROUTINE					
COORDINATED WITH:					
ATA <div></div>		AAT <div></div>		ALPA <div>X</div>	
APA <div></div>		AOPA <div>X</div>		NBAA <div>X</div>	
OTHER (specify) <div>ZLC, AMGR</div>					
FLIGHT CHECKED BY					
NAME:		Flight Inspection Review Not Required - Processed IAW Flight Inspection Team (AJW - 333) Memo, May 30, 2017		Digitally signed by DAVID TEFFETELLER	
				DATE:	
				Sep 18, 2017	
DEVELOPED BY					
NAME:		SCOTT BAGENSIE		FIFO	
		Sep 13, 2017		AJV-5433	
				DATE:	
				08/17/2017	
APPROVED BY					
NAME:		PATRICK MULQUEEN		FIFO	
		Digitally signed by DAVID TEFFETELLER MANAGER		AJV-5430	
				DATE:	
				Sep 18, 2017	
CHANGES:					
1. ADDED PROCEDURE NA NOTE AT SABAT FOR T331.					
REASONS:					
1. NEWLY ESTABLISHED T-ROUTE EXCEEDS 90 DEGREE TURN ON AT SABAT FEEDER ROUTE.					
QUALITY 10 CHECKED					

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT		FROM		TO		OBSTRUCTION		COORDINATES		ELEV. MSL		ROC		ALT. ADJUSTMENTS		MIN. ALT.			
FEEDER		QUIRT		PIKEQ		1. AAO		435439.00N/1104639.00W		11479 (4D)		2000		AT1321		14800			
						2. TERRAIN		435439.00N/1104639.00W		11279				AS1500		12800			
										(11300)									
INITIAL		SABAT		PIKEQ		3. AAO		435700.00N/1110612.00W		6765 (4E)		1000		AT2235		10000			
						4. TERRAIN		435700.00N/1110612.00W		6565 (6600)				AS1500		8100			
INTERMEDIATE		PIKEQ (IF/IAF)		TIHQI		5. AAO		435357.00N/1110436.00W		7176 (4D)		500		AT424		8100			
						6. TERRAIN		435357.00N/1110436.00W		6976 (7000)				AS1000		8000			
FINAL: LNAV		TIHQI		DIGUQ		7. AAO		434857.00N/1110503.00W		6520 (2C)		250		MA130		6900			
2. HOLD-IN-LIEU-OF-PT		PIKEQ		P-10		8. AAO		435345.00N/1110000.00W		8557 (4E)		1000		SA-722 AT1165		10000			
						9. TERRAIN		435528.50N/1110050.52W		7439 (7400)				AS1500		8900			
3. MISSED APPROACH	MAP:		DIGUQ		PIKEQ		10. AAO		433945.66N/1111429.92W		8079 (2C)		ASC				10000		
							10. AAO		433945.66N/1111429.92W		8079 (2C)		1000				9100		
	ELEV:		6800				11. TERRAIN		433945.66N/1111429.92W		7879 (7900)				AS1500		9400		
4. CIRCLING AREA		DISTANCE		HT. ABV. ARPT.															
CATEGORY A		1.3 NM		REQUIRED	350	ACTUAL	669	12. TREE		434543.00N/1110333.00W		6459 (2C)		300		SI 6900			
CATEGORY B		1.5 NM			450		669	13. TREE		434451.13N/1110223.28W		6519 (2C)		300		SI 6900			
CATEGORY C		1.7 NM			450		669	14. TREE		434642.00N/1110127.00W		6579 (2C)		300		SI 6900			
CATEGORY D		2.3 NM			550		1169	15. TREE		434713.00N/1110011.00W		7100 (2C)		300					
CATEGORY E		4.5 NM			550														
5. MINIMUM SAFE ALTITUDES																			
PRIMARY NAVAID: DIGUQ																			
SECTOR		OBSTRUCTION		BRG/DIST		ELEVATION (MSL)		M S A		SECTOR		OBSTRUCTION		BRG/DIST		ELEVATION (MSL) M S A			
360-360		AAO		080/12.8		13970 (2C)		15000											
CITY AND STATE				ELEVATION: 6231				FACILITY				PROCEDURE AND AMENDMENT NO:				REGION			
DRIGGS, ID				AIRPORT NAME: DRIGGS-REED MEMORIAL				RNAV				RNAV (GPS)-A, AMDT 1A				ANM			

QUALITY
10

CHECKED

PART B - SUPPLEMENTAL DATA										PART C - REMARKS: PRECIPITOUS TERRAIN EVALUATION COMPLETED. ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED. CAT A: 1.42NM CAT B: 2.05NM CAT C: 3.25NM CAT D: 4.28NM NO ADDITIONAL AIRSPACE REQUIRED. FPT INFORMATION: VEGETATION IS 100' NO SUITABLE BACK-UP IN THE VACINITY. MISSED APPROACH DEVELOPED USING 25 DEGREE OF BANK ANGLE AND SPEED RESTRICTED TO 185 KIAS IAW 8260.58A IN ORDER TO AVOID HIGH TERRAIN AND MEET LEG LENGTH REQUIREMENTS FOR DF LEG TO CLEARANCE LIMIT.
1. COMMUNICATIONS WITH:			2. WEATHER SERVICE			3. ALTIMETER SETTING				
ZLC ARTCC				N W S	OTHER: AWSS	SOURCE:KDIJ				
				F A A		DISTANCE:				
				A / C		HOURS REMOTE OPERATION: 0/YES				
SATISFACTORY ON:			LOCATION: KDIJ			ADJUSTMENT: 0				
4. MONITOR STATUS	X	V H F	X	U H F	H F	PRIMARY NAVAID: MONITOR POINT: HRS CAT 1 OPTN: CAT 3				
5. APPROACH & RUNWAY LIGHTING	X	V H F	X	U H F	H F	ALS				
						(S) SALS				
						MALS				
						HIRL				
						MIRL 04 (PCL), 22 (PCL)				
						REIL 22 (PCL)				
						TDZ				
						C/LINE				
6. RUNWAY MARKINGS	X	V H F	X	U H F	H F	BASIC				
						ALL WEATHER				
						INSTRUMENT NPI-G 04, 22				
7. RUNWAY VISUAL RANGE	X	V H F	X	U H F	H F	APPROACH				
						MIDFIELD				
						ROLL OUT				
8. GLIDE PATH	X	V H F	X	U H F	H F	GP ANGLE:		ELEV RWY THRESHOLD:		
						DISTANCE FROM RWY:		ELEV GP ANTENNA:		
						THRESHOLD CROSSING HEIGHT:				
9. FINAL APPROACH COURSE AIMING			X	V H F	X	U H F	H F	RUNWAY THRESHOLD		FT. FROM THRESHOLD
								ON CENTERLINE		FT. FROM CENTERLINE
10. WAIVERS: NONE										
PART D - PREPARED BY: SCOTT BAGENSIE						DATE: 08/17/2017				
TITLE: AERONAUTICAL INFORMATION SPECIALIST						OFFICE: AJV-5433				

