

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION LOC STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.25							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: 3.98 NM AFTER TUCFY INT/I-OBG 5.00 DME OR AT I-OBG 1.03 DME						
FLAGG INT		ITR NDB			153.92 / 18.73			7000		CLIMB TO 7000 DIRECT ITR NDB AND HOLD, CONTINUE CLIMB-IN-HOLD TO 7000.						
ITR NDB		KURIQ INT/I-OBG 2.06 DME			158.90 / 1.65			7000		ALTERNATE MA (DO NOT CHART): CLIMB TO 5000 THEN CLIMBING RIGHT TURN TO 7000 DIRECT GLD VORTAC AND HOLD.						
										ADDITIONAL FLIGHT DATA: HOLD NW, RT, 139.00 INBOUND. FAS OBST: 4420 AAO 391105N/1021451W. CHART GLD 28.94 DME AT KURIQ INT CHART COUGAR MOA. CHART CIRCLING ICON. TUCFY TO RW33: 3.00/32 CHART VDP AT 2.42 DME; DISTANCE VDP TO THLD 1.40 NM. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SE GLD VORTAC, RT, 332.37 INBOUND CHART (CFDTB) AT (390446.28N/1021231.72W). CHART PLANVIEW NOTE: ADF OR DME REQUIRED.						
1. PT L SIDE OF COURSE 153.90 OUTBOUND 6300 FT WITHIN 10 MILES OF KURIQ (IAF)																
2.																
3. FAC 333.90 FAF TUCFY INT/I-OBG 5.00 DME DIST FAF TO MAP 3.98 THLD 3.98																
4. MIN. ALT TUCFY INT/I-OBG 5.00 DME 5500																
8. MSA FROM: ITR NDB 6300										MAG VAR: 6E EPOCH YEAR: 2020						
MINIMUMS																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A		X							
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-33		4680	1	475	4680	1	475	4680	1 3/8	475	4680	1 3/8	475			
CIRCLING		4680	1	462	4680	1	462	4860	1 3/4	642	4860	2	642			
NOTES: CHART NOTE: ADF REQUIRED. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT FLAGG ON V4 WESTBOUND.																
CITY AND STATE BURLINGTON, CO		ELEVATION: 4218 TDZE: 4205 AIRPORT NAME: KIT CARSON COUNTY			FACILITY IDENTIFIER: I-OBG		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: LOC RWY 33, AMDT 1					SUP AMDT DATE		8 ORIG-A 11/13/2014		

**LOC STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - - TITLE 14 CFR PART 97.25**

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QUALITY
8
CHECKED

CITY AND STATE

BURLINGTON, CO**ELEVATION: 4218****TDZE: 4205**

AIRPORT NAME:

KIT CARSON COUNTYFACILITY
IDENTIFIER:**I-OBG**

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

LOC RWY 33, AMDT 1

SUP:

AMDT: **ORIG-A**DATED: **11/13/2014**

ALL AFFECTED PROCEDURES REVIEWED? <div><input type="checkbox"/> YES</div> <div><input type="checkbox"/> NO</div>		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
COORDINATED WITH:					
ATA <div><input type="checkbox"/></div>		AAT <div><input type="checkbox"/></div>		ALPA <div><input type="checkbox"/></div>	
APA <div><input type="checkbox"/></div>		AOPA <div><input type="checkbox"/></div>		NBAA <div><input type="checkbox"/></div>	
OTHER (specify)		<div><input type="checkbox"/></div>		<div><input type="checkbox"/></div>	
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				FIFO	DATE:
APPROVED BY					
NAME:				FIFO	DATE:
<div>CHANGES:</div> <div>CHANGES CONT.</div> <div>CONTINUE CLIMB-IN-HOLD TO 7000.</div> <div>15. CHANGED PLANVIEW NOTE FROM ADF REQUIRED TO ADF OR DME REQUIRED.</div> <div>16. ADDED TO ADDITIONAL FLIGHT DATA: CHART GLD 28.94 DME AT KURIQ INT.</div> <div>17. ADDED CHART NOTE: ADF REQUIRED.</div> <div>18. DELETED CHART NOTE: USE OF I-OBG DME REQUIRED FOR PROCEDURE ENTRY FROM ITR NDB.</div> <div>19. ADDED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT FLAGG ON V4 WESTBOUND.</div> <div>20. ADDED CNF.</div>					
REASONS:					

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		FLAGG INT		ITR NDB		1. WINDMILL (08-020381)		392146.96N/1022228.95W		4578 (1A)	1000	AT1422		7000			
						2. TERRAIN		391527.00N/1022318.00W		4282 (4300)		AS1500		5800			
FEEDER		ITR NDB		KURIQ INT/I-OBG		3. AAO		391224.00N/1022033.00W		4472 (4E)	1000	AT1528		7000			
				2.06 DME		4. TERRAIN		391224.00N/1022033.00W		4472 (4500)		AS1500		6000			
INTERMEDIATE: PT		10 NM		TUCFY INT/I-OBG		5. TOWER (08-020298)		390334.00N/1021534.90W		4549 (4D)	500	AT451		5500			
				5.00 DME		6. TERRAIN		390242.00N/1021551.00W		4262 (4300)		AS1000		5300			
FINAL		TUCFY INT/I-OBG		3.98 NM AFTER		7. AAO		391105.03N/1021451.33W		4420 (2C)	250			4680			
		5.00 DME		TUCFY INT/I-OBG													
				5.00 DME OR AT													
				I-OBG 1.03 DME													
2. PROCEDURE TURN		KURIQ		10 NM		8. AAO		385921.00N/1022309.00W		4643 (4E)	1000	AT657		6300			
						9. TERRAIN		385921.00N/1022309.00W		4443 (4400)		AS1500		5900			
3. MISSED APPROACH	MAP:		3.98 NM AFTER		ITR NDB							ASC	7000				
			TUCFY INT/I-OBG				10. TOWER (08-023260)		391446.10N/1021702.97W		4258 (1A)	1000	5300				
	ELEV:		4426				11. TERRAIN		391445.00N/1021718.00W		4200 (4200)		AS1500				
4. CIRCLING AREA		DISTANCE		HT. ABV. ARPT.													
CATEGORY A		1.3 NM		REQUIRED	350	ACTUAL	462	12. TREE		391354.00N/1021702.00W		4279 (2C)	300	SI	4680		
CATEGORY B		1.5 NM			450		462	13. ANT (08-053402)		391226.49N/1021634.05W		4313 (1A)	300	SI	4680		
CATEGORY C		1.7 NM			450		642	14. TOWER (08-000117)		391746.00N/1021539.00W		4542 (3C)	300		4860		
CATEGORY D		2.3 NM			550		642	14. TOWER (08-000117)		391746.00N/1021539.00W		4542 (3C)	300		4860		
CATEGORY E		4.5 NM			550												
5. MINIMUM SAFE ALTITUDES											PRIMARY NAVAID: ITR NDB						
SECTOR		OBSTRUCTION		BRG/DIST		ELEVATION (MSL)		M S A		SECTOR		OBSTRUCTION		BRG/DIST	ELEVATION (MSL)	M S A	
360-360		TWR (08-000200)		253/28.0		5264 (2C)		6300									
CITY AND STATE				ELEVATION: 4218				FACILITY				PROCEDURE AND AMENDMENT NO:				REGION	
BURLINGTON, CO				AIRPORT NAME: KIT CARSON COUNTY				I-OBG				LOC RWY 33, AMDT 1				ANM	

QUALITY
8

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PART B - SUPPLEMENTAL DATA										PART C - REMARKS: PRECIPITOUS TERRAIN EVALUATION COMPLETED. COMPUTED DESCENT ANGLE 3.00 /TCH 32. 51 FT VEGETATION USED. VGSI 3.00/32.0 ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED. CAT A: 1.37NM CAT B: 1.96NM CAT C: 3.10NM CAT D: 4.07NM SEE ATTACHED AIRSPACE LETTER. RASS PRESSURE PATTERNS SAME KITR 4218.4, KGLD 3657.4 RA=143.80 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE GOODLAND ALTIMETER SETTING AND INCREASE ALL MDA 160 FEET AND VISIBILITY S-33 CATS C AND D 3/8 SM AND CIRCLING CAT C AND D 1/2 SM. MISSED APPROACH OBSTACLES CONT. ALTERNATE: ASC 7000 15. WINDMILL (08-025598) 391944.56N/1021221.84W 4544 (2C) 1000 5600 16. TERRAIN 391715.00N/1021842.00W 4210 (4200) AS1500 5700																	
1. COMMUNICATIONS WITH:				2. WEATHER SERVICE				3. ALTIMETER SETTING																			
ZDV ARTCC DEN FSS						N W S		OTHER: ASOS												SOURCE:KITR / KGLD							
						F A A														DISTANCE: 0 / 28.37							
						A / C														HOURS REMOTE OPERATION: 0/YES / 24/YES							
SATISFACTORY ON:				LOCATION: KITR				ADJUSTMENT: 0 / 144																			
4. MONITOR STATUS		X		V H F		X		U H F														H F					
		PRIMARY NAVAID: I-OBG																									
		MONITOR POINT:																									
5. APPROACH & RUNWAY LIGHTING								CAT 1																			
		HRS OPTN:						CAT 3																			
										ALS																	
										(S) SALS																	
										MALS																	
										HIRL																	
		X								MIRL 15 (PCL), 33 (PCL)																	
		X								REIL 15 (PCL), 33 (PCL)																	
										TDZ																	
										C/LINE																	
		X								OTHER (SPECIFY) PAPI-4L 15 (PCL), 33 (PCL)																	
6. RUNWAY MARKINGS				BASIC																							
				ALL WEATHER																							
				INSTRUMENT NPI-G 15, 33																							
7. RUNWAY VISUAL RANGE				APPROACH																							
				MIDFIELD																							
				ROLL OUT																							
8. GLIDE PATH				GP ANGLE:				ELEV RWY THRESHOLD:																			
				DISTANCE FROM RWY:				ELEV GP ANTENNA:																			
								THRESHOLD CROSSING HEIGHT:																			
9. FINAL APPROACH COURSE AIMING				X		RUNWAY THRESHOLD				FT. FROM THRESHOLD																	
				X		ON CENTERLINE				FT. FROM CENTERLINE																	
10. WAIVERS: NONE																											
PART D - PREPARED BY: HEIDI SNIDER										DATE: 08/14/2017																	
TITLE: AERONAUTICAL INFORMATION SPECIALIST										OFFICE: AJV-5423																	

