

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

**RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE
FAR PART 97.33**

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TERMINAL ROUTES				MISSED APPROACH								
FROM	TO	COURSE AND DISTANCE	ALTITUDE									
SSO VORTAC	BAXKU (FO)	314.80 / 56.78	8700	LPV: DA LNAV/VNAV: DA LNAV: RW12 CLIMB TO 10000 DIRECT EBVOY AND ON TRACK 142.85 TO SSO VORTAC AND HOLD.								
DEPHE	CIBBI (FB)	026.29 / 34.66	9800									
CIBBI (IAF)	BAXKU (NOPT) (FB)	063.11 / 10.00	8100	ADDITIONAL FLIGHT DATA: HOLD E, RT, 274.10 INBOUND. CHART FAS OBST: 4209 TREE 325737N/1094255W CHART FAS OBST: 3369 TREE 325407N/1094025W DISTANCE TO THLD FROM 250 HAT: 0.67 NM. CHART VDP AT 1.56 MILES TO RW12* *LNAV ONLY. WAAS CHANNEL # 69516 REFERENCE PATH ID: W12A 3769 TREE 325528N/1094039W, 4409 TREE 325824N/10944345W								
BAXKU (IF/IAF)	IPHIB (FB)	123.26 / 4.97	7000									
IPHIB	ARUJU (FB)	123.30 / 4.40	5700									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD NW BAXKU, RT, 123.26 INBOUND, 8100 FT. IN LIEU OF PT (IAF) 3. FAC: 123.32 FAF: ARUJU DIST FAF TO MAP: 7.68 THLD: 7.68 4. MIN. ALT: BAXKU 8100, IPHIB 7000, ARUJU 5700, WUGOD/4.00 NM TO RW12 4480* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 5700 GS ALT AT: ARUJU 5700 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 38.0 34:1 IS CLEAR 8. MSA FROM: RW12 12000				MAG VAR: 12E EPOCH YEAR: 1985								
MINIMUMS												
TAKEOFF:	STANDARD	X	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
LPV DA	3417	1	250	3417	1	250		NA			NA	
LNAV/VNAV DA	3623	1 3/4	456	3623	1 3/4	456		NA			NA	
LNAV MDA	3700	1	533	3700	1	533		NA			NA	
CIRCLING	3740	1	561	3740	1	561		NA			NA	
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -21C (-5F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. *LNAV ONLY CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT SSO VORTAC ON V94 SOUTHEAST BOUND.												
CITY AND STATE		ELEVATION: 3179 TDZE: 3167		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:		SUP:				
SAFFORD, AZ		AIRPORT NAME: SAFFORD REGIONAL				RNAV (GPS) RWY 12, ORIG 29 JUL 2010		AMDT: NONE				
								DATED				

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER KSAD
RUNWAY RW12
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W12A
LTP/FTP LATITUDE 325131.3185N
LTP/FTP LONGITUDE 1093831.6600W
LTP/FTP ELLIPSOIDAL HEIGHT +09381
FPAP LATITUDE 325027.7700N
FPAP LONGITUDE 1093717.3800W
THRESHOLD CROSSING HEIGHT (TCH) 00038.0
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.00
COURSE WIDTH AT THRESHOLD 106.75
LENGTH OFFSET 0920
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

02D2F96D

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K2
LTP ORTHOMETRIC HEIGHT +09649
FPAP ORTHOMETRIC HEIGHT +09649

QUALITY
4
CHECKED

CITY AND STATE

SAFFORD, AZ

ELEVATION: 3179 TDZE: 3167

AIRPORT NAME:

SAFFORD REGIONAL

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 12, ORIG

29 JUL 2010

SUP:

AMDT: NONE

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KSADK2FR12	ADEPHE	010DEPHEK2EA0E	IF						18000		A JS	
SUSAP	KSADK2FR12	ADEPHE	020CIBBIK2EA0E	A 020TF		02630347		+ 09800				A JS	
SUSAP	KSADK2FR12	ADEPHE	030BAXKUK2EA0EE	B 010TF		06310100		+ 08100				A JS	
SUSAP	KSADK2FR12	ASSO	010SSO	K2D 0V	IF					18000		A JS	
SUSAP	KSADK2FR12	ASSO	020BAXKUK2EA0EY	020TF		31480568		+ 08700				A JS	
SUSAP	KSADK2FR12	ASSO	030BAXKUK2EA0EE	AR HF		12330070		+ 08100				A JS	
SUSAP	KSADK2FR12	R	010BAXKUK2EA0E	I IF				+ 08100		18000		A JS	
SUSAP	KSADK2FR12	R	011PHIBK2EA0E	S 051TF		12330050		+ 07000				A JS	
SUSAP	KSADK2FR12	R	020ARUJUK2EA1E	F 051TF		12330044		+ 05700			RW12	K2PGA JS	
SUSAP	KSADK2FR12	R	020ARUJUK2EA2WALPV		ALNAV/VNAV ALNAV							JS	
SUSAP	KSADK2FR12	R	021WUGODK2EA0E	S 031TF		12330037		V 0448004492		-300		A JS	
SUSAP	KSADK2FR12	R	030RW12	K2PGOGY M 031TF		12330040		03204		-300		A JS	
SUSAP	KSADK2FR12	R	040	0 M 010CA		1233		+ 03417				A JS	
SUSAP	KSADK2FR12	R	050EBVOYK2EA0E	010DF								A JS	
SUSAP	KSADK2FR12	R	060SSO	K2D 0VY 010TF		1429		+ 10000				A JS	

QUALITY
4
CHECKED

CITY AND STATE SAFFORD, AZ	ELEVATION: 3179 TDZE: 3167 AIRPORT NAME: SAFFORD REGIONAL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 12, ORIG 29 JUL 2010	SUP:
				AMDT: NONE
				DATED:

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SUSAP KSADK2FR12 R 070SSO K2D 0VE R020HM 27410070 + 10000 A JS

[illegible]

SUSAP KSADK2GRW12 0060061234 N32513132W109383166+0100 +0938103166000038100R

[illegible]

SUSAP KSADK2PR12 RW12 001 0000W12A0N3251313185W10938316600+093810300N3250277700W10937173800106750920000380F40050002D2F96D

SUSAP KSADK2PR12	RW12 002E	+09649+09649LPV	69516
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[illegible]

SUSAP KSADK2SRW12 K2PG 0 18018012025 M

QUALITY
4
CHECKED

SUP:	
AMDT:	NONE
DATED:	