

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	LPV: DA LNAV/VNAV: DA LNAV: RW21 CLIMB TO 5000 ON TRACK 207.57 TO IRUHO AND ON TRACK 248.07 TO GANGS AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 052.48 INBOUND. CHART FAS OBST: 2500 RAIL BLDG 473735N/1173012W DISTANCE TO THLD FROM 200 HATH: 0.45 NM. CHART VDP AT 1.33 MILES TO RW21* *LNAV ONLY. WAAS CHANNEL # 82619 REFERENCE PATH ID: W21A LTP HAE: 689.5 M											
HILIE	EPENE (FB)	277.26 / 20.46	9000												
ZOOMR	WATRU (FB)	027.08 / 38.10	6000												
WATRU	CEMOM (FB)	069.92 / 10.00	6000												
CEMOM (IAF)	CEBUS (FB)	132.12 / 7.27	5000												
EPENE (IAF)	CEBUS (FB)	297.79 / 9.21	5000												
CEBUS (IF)	SIGYO (FB)	207.67 / 7.34	3900												
SIGYO (FAF)	RW21 (MAP) (FO)	207.57 / 4.78													
(SEE FORM 8260-10)															
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF)															
2. PROFILE STARTS AT CEBUS															
3. FAC: <u>207.57</u> FAF: <u>SIGYO</u> DIST FAF TO MAP: <u>4.78</u> THLD: <u>4.78</u>															
4. MIN. ALT: CEBUS 5000, SIGYO 3900															
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>3900</u> GS ALT AT: <u>SIGYO 3900</u> OM: <u> </u> MM: <u> </u> IM: <u> </u>															
7. GS ANGLE: <u>3.00</u> TCH: <u>54.9</u> 34:1 IS CLEAR															
8. MSA FROM: <u>RW21 7200</u>															
MINIMUMS															
TAKEOFF: <u>SEE FAA FORM 8260-15A FOR THIS AIRPORT</u> ALTERNATE: <u>N A</u> 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	2522	2400	200	2522	2400	200	2522	2400	200	2522	2400	200			
LNAV/VNAV DA	2720	4500	398	2720	4500	398	2720	4500	398	2720	4500	398			
LNAV MDA	2800	2400	478	2800	2400	478	2800	5000	478	2800	5000	478			
CIRCLING	2960	1	575	2960	1	575	2960	1 1/2	575	2980	2	595			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -19C (-2F) OR ABOVE 29C (84F). CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CEMOM ON V112 NORTHBOUND AND AT HILIE ON V2 EASTBOUND. CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT ZOOMR ON V2-448 SOUTHWEST BOUND. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.															
CITY AND STATE		ELEVATION: 2385 THRE: 2322		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
SPOKANE, WA		AIRPORT NAME: SPOKANE INTL				RNAV (GPS) Y RWY 21, AMDT 2				AMDT: 1					
						15 DEC 2011				DATED 11/18/2010					

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

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW21 (MAP)	2522 MSL	207.57	
2522 MSL	IRUHO (FB)	207.57	
IRUHO	GANGS (FO)	248.07 / 9.77	5000



CITY AND STATE SPOKANE, WA	ELEVATION: 2385 THRE: 2322	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 21, AMDT 2 15 DEC 2011	SUP:
	AIRPORT NAME: SPOKANE INTL			AMDT: 1
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FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER KEGG
RUNWAY RW21
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR Y
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W21A
LTP/FTP LATITUDE 473752.3900N
LTP/FTP LONGITUDE 1173105.7550W
LTP/FTP ELLIPSOIDAL HEIGHT +06895
FPAP LATITUDE 473636.2905N
FPAP LONGITUDE 1173300.2875W
THRESHOLD CROSSING HEIGHT (TCH) 00054.9
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.00
COURSE WIDTH AT THRESHOLD 106.75
LENGTH OFFSET 0000
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 35.0

CRC REMAINDER

FAC9D403

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K1
LTP ORTHOMETRIC HEIGHT +07079
FPAP ORTHOMETRIC HEIGHT +07079

CITY AND STATE

SPOKANE, WA

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KGEK1FR21-Y AHILIE 010HILIEK1EAOE					IF					18000		A JS	
SUSAP KGEK1FR21-Y AHILIE 020EPENEK1EAOE				A	020TF		27730205	+	09000			A JS	
SUSAP KGEK1FR21-Y AHILIE 030CEBUSK1EAOEE				B	010TF		29780092	+	05000			A JS	
SUSAP KGEK1FR21-Y AZOOMR 010ZOOMRK1EAOE					IF					18000		A JS	
SUSAP KGEK1FR21-Y AZOOMR 020WATRUK1EAOE					020TF		02710381	+	06000			A JS	
SUSAP KGEK1FR21-Y AZOOMR 030CEMOMK1EAOE				A	020TF		06990100	+	06000			A JS	
SUSAP KGEK1FR21-Y AZOOMR 040CEBUSK1EAOEE				B	010TF		13210073	+	05000			A JS	
SUSAP KGEK1FR21-Y R 010CEBUSK1EAOE				I	IF			+	05000	18000		A JS	
SUSAP KGEK1FR21-Y R 020SIGYOK1EA1E				F	051TF		20770073	+	03900		RW21	K1PGA	JS
SUSAP KGEK1FR21-Y R 020SIGYOK1EA2WALPV						ALNAV/VNAV							JS
SUSAP KGEK1FR21-Y R 030RW21 K1PGGY M					031TF		20760048		02377	-300		A JS	
SUSAP KGEK1FR21-Y R 040				0	M	CA	2076	+	02522			A JS	
SUSAP KGEK1FR21-Y R 050IRUHOK1EAOE					DF							A JS	
SUSAP KGEK1FR21-Y R 060GANGSK1EAOEY					010TF		2481	+	05000			A JS	
SUSAP KGEK1FR21-Y R 070GANGSK1EAOEE				R	HM		05250050	+	05000			A JS	

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	1	2	3	4	5	6	7	8	9	0	1	2	3
RUNWAY	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												

SUSAP KEGK1GRW21	0110022075	N47375239W	117310576+0600	+0689502322000055150I									

	1	2	3	4	5	6	7	8	9	0	1	2	3
PP	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												

SUSAP KEGK1PR21-Y RW21	001Y0000W21A0N	473752390W	11731057550+068950300N	4736362905W	11733002875106750000000549F	400350FAC9D	403						
SUSAP KEGK1PR21-Y RW21	002E	+07079+07079LPV		82619									

	1	2	3	4	5	6	7	8	9	0	1	2	3
MSA	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												

SUSAP KEGK1SRW21 K1PG	0			18018007225									M

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