

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: RW27 CLIMB TO 6800 THEN CLIMBING RIGHT TURN TO 9400 DIRECT JUKEK AND HOLD. ADDITIONAL FLIGHT DATA: HOLD E, RT, 255.14 INBOUND. DISTANCE TO THLD FROM 250 HATH: 0.64 NM. CHART VDP AT 1.43 MILES TO RW27* *LNAV ONLY. WAAS CHANNEL # 86831 REFERENCE PATH ID: W27A CHART CIRCLING ICON LTP HAE: 1816.6 M											
BLOKE	ZODLU (FB)	072.76 / 25.47	13000												
ZODLU	OMPOE (FO)	052.94 / 25.55	13000												
JOGEI (IAF)	OMPOE (NOPT) (FB)	321.66 / 15.55	8700												
RADIO (IAF)	OMPOE (NOPT) (FB)	262.41 / 6.93	8700												
VIGIL (IAF)	OMPOE (NOPT) (FB)	172.41 / 14.62	8700												
OMPOE (IF/IAF)	ZULVO (FB)	262.33 / 7.27	7600												
ZULVO (FAF)	RW27 (MAP) (FO)	265.84 / 4.82													
(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. HOLD E OMPOE, RT, 262.33 INBOUND, 8700 FT. IN LIEU OF PT (IAF) 3. FAC: <u>265.84</u> FAF: <u>ZULVO</u> DIST FAF TO MAP: <u>4.82</u> THLD: <u>4.82</u> 4. MIN. ALT: OMPOE: 8700, ZULVO 7600 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>7600</u> GS ALT AT: <u>ZULVO 7600</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>45.0</u> 34:1 IS CLEAR 8. MSA FROM: <u>RW27 14800</u>															
				MAG VAR: 8E EPOCH YEAR: 2015											
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A X											
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	6269	1	250	6269	1	250	6269	1	250	6269	1	250			
LNAV/VNAV DA	6507	1 3/8	488	6507	1 3/8	488	6507	1 3/8	488	6507	1 3/8	488			
LNAV MDA	6520	1	501	6520	1	501	6520	1 3/8	501	6520	1 3/8	501			
CIRCLING	6720	1	664	6720	1	664	7080	3	1024	7120	3	1064			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -26C (-14F) OR ABOVE 48C (118F). CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE TRINIDAD ALTIMETER SETTING AND INCREASE (SEE FORM 8260-10)															
CITY AND STATE WALSENBURG, CO				ELEVATION: 6056 THRE: 6019 AIRPORT NAME: SPANISH PEAKS AIRFIELD			FACILITY IDENTIFIER: RNAV			PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 27, AMDT 1 17 OCTOBER 2013			SUP: AMDT: ORIG DATED 03/07/2013		



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
RW27 (MAP)	6800 MSL	265.84	6800
6800 MSL	JUKEX (FO)		9400

NOTES, (CONT.):

ALL DA 119 FT AND ALL MDA 120 FT; INCREASE LPV ALL CATS VISIBILITY 1/4 MILE, INCREASE LNAV/VNAV

ALL CATS AND LNAV CATS C/D VISIBILITY 3/8 MILE.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BLOKE ON V83-210 SOUTHWEST BOUND.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT VIGIL ON V83-611 NORTH BOUND.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT RADIO ON V83-210 EAST BOUND.

CHART NOTE: BARO-VNAV AND VDP NA WHEN USING TRINIDAD ALTIMETER SETTING.

CITY AND STATE

WALSENBURG, CO

ELEVATION: 6056

THRE: 6019

AIRPORT NAME:

SPANISH PEAKS AIRFIELD

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RNAV (GPS) RWY 27, AMDT 1

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QUALITY
4
CHECKED

RNAV STANDARD INSTRUMENT APPROACH PROCEDURE

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	4V1
RUNWAY	RW27
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W27A
LTP/FTP LATITUDE	374146.2745N
LTP/FTP LONGITUDE	1044631.3475W
LTP/FTP ELLIPSOIDAL HEIGHT	+18166
FPAP LATITUDE	374152.1405N
FPAP LONGITUDE	1044823.3675W
THRESHOLD CROSSING HEIGHT (TCH)	00045.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1376
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

C1F55492

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+18346
FPAP ORTHOMETRIC HEIGHT	+18346

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CITY AND STATE

WALSENBURG, CO

ELEVATION: 6056

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

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	BLOKE	BLOKE	010		IF		FB					
	BLOKE	ZODLU	020		TF		FB	2.0	072.8(080.8T)	025.5	AA 13000	
	BLOKE	OMPOE	030		TF		FO	2.0	052.9(060.9T)	025.6	AA 13000	
	BLOKE	OMPOE	040	IAF	HF	R	FO		262.3(270.3T)	007.0	AA 08700	
	JOGEL	JOGEL	010	IAF	IF		FB					
	JOGEL	OMPOE	020		TF		FB	1.0	321.7(329.7T)	015.6	AA 08700	
	RADIO	RADIO	010	IAF	IF		FB					
	RADIO	OMPOE	020		TF		FB	1.0	262.4(270.4T)	006.9	AA 08700	
	VIGIL	VIGIL	010	IAF	IF		FB					
	VIGIL	OMPOE	020		TF		FB	1.0	172.4(180.4T)	014.6	AA 08700	
		OMPOE	010	FACF	IF		FB				AA 08700	
		ZULVO	020	FAF	TF		FB	0.5	262.3(270.3T)	007.3	AA 07600	
		RW27	030	MAP	TF		FO	0.3	265.8(273.8T)	004.8	AT 06064	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		265.8(273.8T)		AA 06800	
	JUKEX	050		DF	R	FO				AA 09400	
	JUKEX	060		HM	R	FO		255.1(263.1T)	007.0	AA 09400	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BLOKE	N372501.32	W1053101.44	N3725.022	W10531.024
	JOGEL	N372759.10	W1042124.54	N3727.985	W10421.409
	JUKEX	N374435.91	W1041207.42	N3744.599	W10412.124
	OMPOE	N374124.90	W1043118.34	N3741.415	W10431.306
	RADIO	N374122.24	W1042234.40	N3741.371	W10422.573
	VIGIL	N375603.37	W1043110.43	N3756.056	W10431.174
	ZODLU	N372902.77	W1045926.49	N3729.046	W10459.442
	ZULVO	N374127.02	W1044027.61	N3741.450	W10440.460
	RW27	N374146.27	W1044631.35	N3741.771	W10446.523

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW27	06019	45

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4
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	AIRPORT NAME:			RNAV (GPS) RWY 27, AMDT 1	AMDT: ORIG
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