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	APPROA	СН								
FROM TO)		COURSE AND DISTANCE			ALTI	FUDE								
DARTS (IF) MC		MOV	MOVVE (TF) (FB) (RNP 1.00)		21	219.46 / 4.61		3000		LNAV/VNAV: DA LNAV: RW21							
			MIPTE/3.30 NM TO RW21 (TF) (FB) (RNP 0.30)			212.64 / 4.17				CLIMB TO 600 THEN CLIMBING RIGHT TURN TO 5000 DIRECT CAPOB AND ON TRACK 282.54 TO SADDE AND HOLD, CONTI							
			RW21 (MAP) (TF) (FO) (RNP 0.30)			212.64 / 3.30						B-IN-HOLD TO 5	000.				
RW21 (MAP) 6			00 MSL (CA)			212.64		600									
			CAPOB (DF) (FB) (RNP 1.00)									ADDITIONAL FLIGHT DATA:					
САРОВ			9E (TF) (FO) (F			82.54 / 9.51		5000			HOLD NW, LT, 148.00 INBOUND. CHART FAS OBST: 866 BLDG 340332N/1182447W. DISTANCE TO THLD FROM 270 HAT: 0.58 NM. CHART VDP AT 2.42 NM TO RW21* *LNAV ONLY. WAAS CHANNEL # 90339						
1. PTSIDE OF		0		FT \	WITHIN_	MILES	G OF			(REFERENCE PA CHART PLANVIE			EQUIRED.		
	2. PROFILE STARTS AT DARTS																
3. FAC: 212.64 FAF 4. MIN. ALT: DARTS 420		000 MI			0*	DIST FA	F TO MAP:	7.4	THLC): 7	7.47						
5. DIST TO THLD FRO		000, 1911	MM:	IM:) HAT:	100 HAT:		S ANT:								
6. MIN GS INCPT: 30		Т АТ' М	OVVE 3000		150	OM		MM:		ŀ	_						
7. GS ANGLE: 3.5		_	20:1 IS CLEAR	34:1 IS NOT	CLEAR		· ·				_						
8. MSA FROM: RW21 7	7800										— I	MAG VAR: 12E		EPOCH	YEAR: 20	20	
						I	MINIMUMS										
TAKEOFF: S	EE FAA FOI	RM 826	0-15A FOR T	HIS AIRPOP	RT		ALTERNA	TE: N A				@)				
CATEGORY ====>		Α			В			С				D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS		/HAA	DH/N	/IDA VIS	HAT/HAA	DH/MD	A VI	S НАТ/НАА	
LPV DA	440	1	270	440	1	270	440	1		270	44		270				
LNAV/VNAV DA	685	1 3/8	515	685	1 3/8	515	685	1 3/8		515	68		515				
LNAV MDA	1120	1 1/4	950	1120	1 1/4	950	1120	2 1/2	2 9	50	112	20 2 1/2	950				
	I I			1			1						1	1			
															_		
NOTES: CHART NOTE: FOR UN CHART NOTE: RWY 21 CHART PLANVIEW NOT BOUND AND ON V459 (CONTINUED ON PAGE	HELICOPTE	R VISIBI URE NA	LITY REDUCT	ION BELOW	1 SM NO	T AUTHORIZE	D.		. ,	ST	@ (CAT A, B 1000-2,	, CAT C, D 1	000-2 1/2	I	ONALITL 9 CHECKE	
CITY AND STATE			ELEVATION:		TDZE: 17	70	FACILITY		PROCE			AMDT NO./EFF	-	ATE:	SUP:		
SANTA MONICA, CA			AIRPORT NAME:				IDENTIFIER:			RN		SPS) RWY 21, AN	IDT 1B		AMDT:	1A	
			SANTA MONICA MUNI						24 MAY 2018			DATED	03/29/2018				

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NOTES, (CONT.):

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). PBN REQUIREMENT NOTE: RNP APCH

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CHECKED	

CITY AND STATE	ELEVATION: 170 TDZE: 170	FACILITY	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:	
SANTA MONICA, CA	AIRPORT NAME:	RNAV	RNAV (GPS) RWY 21, AMDT 1B	AMDT:	1A
	SANTA MONICA MUNI		24 MAY 2018	DATED:	03/29/2018

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FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KSMO
RUNWAY	RW21
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W21A
LTP/FTP LATITUDE	340109.2935N
LTP/FTP LONGITUDE	1182650.1145W
LTP/FTP ELLIPSOIDAL HEIGHT	+00161
FPAP LATITUDE	340005.7100N
FPAP LONGITUDE	1182805.3365W
THRESHOLD CROSSING HEIGHT (TCH)	00053.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.50
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1688
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
	C8BB63D2
	0000002
ADDITIONAL PATH POINT RECORD INFORMATION	
ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+00518
FPAP ORTHOMETRIC HEIGHT	+00518

				(CHECKED
CITY AND STATE	ELEVATION: 170 TDZE: 170	FACILITY	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:	
SANTA MONICA, CA	AIRPORT NAME:	RNAV	RNAV (GPS) RWY 21, AMDT 1B 24 MAY 2018	AMDT:	1A
	SANTA MONICA MUNI			DATED:	03/29/2018

QUALITY 9