

U.S. Department of Transportation
Federal Aviation Administration

**RNAV STANDARD
INSTRUMENT APPROACH PROCEDURE
FAR 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	T O	COURSE AND DISTANCE	ALTITUDE	
CONES INT	AKIPE WP (TF) (FB)	172.74/8.74	6100	MAP: CEKMA WP
SHADI INT	AKIPE WP (TF) (FB)	273.70/14.32	5500	
PSP VORTAC	BIRGE WP (TF) (FB)	116.95/21.97	3800	CLIMB TO 3300 VIA COURSE 296 TO AKEGE WP THEN RIGHT TURN VIA COURSE 298 TO PSP VORTAC AND HOLD.
AKIPE WP (IAF)	BIRGE WP (NoPT) (TF) (FB)	206.13/5.00	3600	
MOMAR INT (IAF)	BIRGE WP (NoPT) (TF) (FB)	297.55/10.31	3600	ADDITIONAL FLIGHT DATA: HOLD SE, LT, 303.98 INBOUND. FAS OBST: 220 TOWER 334338/1161513
BIRGE WP (IF) (IAF)	CALID WP (TF) (FB)	296.09/5.00	2300	
CEKMA WP (MAP)	AKEGE WP (TF) (FB)	296.00/2.00		
AKEGE WP	PSP VORTAC (TF) (FO)	298.40/9.45	3300	

1. PT NA SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD SE BIRGE WP, LT, 296.09 INBOUND, 3600 FT. IN LIEU OF PT (IAF)
3. FAC: 296.05 FAF: CALID WP DIST FAF TO MAP: - THLD: 6.00
4. MIN. ALT: BIRGE WP 3600, CALID WP 2300
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: GS ALT AT: OM: MM: IM:
7. GS ANGLE: TCH: 34:1 IS CLEAR
8. MSA FROM: CEKMA WP 12100

CALID WP TO RW28: 3.48/40

FINAL SEGMENT (TF)

VGSI AND DESCENT ANGLES NOT COINCIDENT.

CHART DESERT RESORTS REGIONAL ASOS.

MAG VAR: 14E

EPOCH YEAR: 80

MINIMUMS

TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15 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
LNAV MDA	1020	1 1/4	954		1020	1 1/2	954	1020	3	954		NA				
CIRCLING	1020	1 1/4	947		1020	1 1/2	947	1020	3	947		NA				

NOTES: GPS OR RNP-0.3 REQUIRED. DME/DME RNP-0.3 NA.
USE DESERT RESORTS REGIONAL ALTIMETER SETTING.

CITY AND STATE PALM SPRINGS, CA	ELEVATION: 73 TDZE: 66 AIRPORT NAME: BERMUDA DUNES	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 28, ORIG JUN 13 2002	SUP:
				AMDT: NONE
				DATED