

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
TACAN OR VOR/DME STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.23

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	
FRA VORTAC	IXDEB/CZQ 19.10 DME	160.79 / 28.32	5000	MAP: CZQ 8.71 DME FIX RW
IXDEB/CZQ 19.10 DME (IF/IAF)	URFEZ/CZQ 13.10 DME	307.22 / 6.00 (CZQ R-127)	1800	CLIMB TO 5000 ON HEADING 324.62 AND FRA VORTAC R-202 TO NIVEE INT/FRA 8.00 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5000, OR AS DIRECTED BY ATC.
				ALTERNATE MA: CLIMB TO 3000 DIRECT CZQ VORTAC AND CZQ VORTAC R-307 TO OXVEV/CZQ 7.00 DME AND HOLD NW, RT, 126.84 INBOUND.
				ADDITIONAL FLIGHT DATA: HOLD S, RT, 021.75 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NW OXVEV/CZQ 7.00 DME, RT, 126.84 INBOUND. CHART FAS OBST: 505 TOWER 364530N/1194223W CHART VDP AT 9.82 DME; DISTANCE VDP TO THLD 1.11 MILES. CHART IN PLANVIEW: OXVEV/CZQ 7.00 DME. URFEZ TO RW29R: 3.03/55. CHART CIRCLING ICON.

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD SE IXDEB, LT, 307.22 INBOUND, 2000 FT. IN LIEU OF PT (IAF)
- FAC 307.22 FAF URFEZ/CZQ 13.10 DME DIST FAF TO MAP THLD 4.39
- MIN. ALT IXDEB 2000, URFEZ 1800, JULTI/CZQ 10.60 DME 980
- MSA FROM: CZQ VORTAC 120-300 1800, 300-120 7800

MAG VAR: 15E EPOCH YEAR: 1990

MINIMUMS															
TAKEOFF:	SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A		STANDARD @		
CATEGORY >>>>>	A			B			C			D			E		
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA
S-29R	760	4000	428	760	4000	428	760	4000	428	760	4000	428	760	4000	428
SIDESTEP 29L	760	1	430	760	1	430	760	1 1/2	430	760	1 1/2	430	760	1 1/2	430
CIRCLING	820	1	484	820	1	484	920	1 1/2	584	920	2	584	1140	2 3/4	804

NOTES:
 CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.
 CHART NOTE: FOR INOPERATIVE ALSF, INCREASE S-29R CAT A/B VISIBILITY TO RVR 5500 AND CAT E VISIBILITY TO 1 1/4 MILE.
 CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
 @ CAT E 900-2 3/4



CITY AND STATE FRESNO, CA	ELEVATION: 336 AIRPORT NAME: FRESNO YOSEMITE INTL	THRE: 29R 332 THRE: 29L 330	FACILITY IDENTIFIER: CZQ	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: VOR/DME OR TACAN RWY 29R, AMDT 2 08/22/2013	SUP AMDT 1A DATE 04/10/2008
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