

ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29				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		ILS: DA LOC: 5.67 MILES AFTER CUSKA/I-ARJ 5.55 DME/RADAR OR AT I-ARJ 0.13 DME FIX CLIMB TO 700 THEN CLIMBING RIGHT TURN TO 2500 ON HEADING 350 AND PVD VORTAC R-321 TO FOSTY INT/ORW 23.53 DME AND HOLD, OR AS DIRECTED BY ATC. ALTERNATE MA: CLIMB TO 700 THEN CLIMBING RIGHT TURN TO 2500 ON HEADING 350 AND PUT VOR/DME R-141 TO FOSTY INT/ORW 23.53 DME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, LT, 056.92 INBOUND. CHART FAS OBST: 159 TREE 414417N/0712507W CHART: 382 TANK 414811N/0712129W CHART IN PROFILE VIEW: I-AJR DME ANTENNA. CHART VDP AT 0.91 DME* DISTANCE VDP TO THLD 1.03 MILES. *LOC ONLY. CHART CIRCLING ICON. CHART IN PLANVIEW: (CFCDV) AT 415342.37N/0711656.34W.					
PVD VORTAC		ARMIN LOM		047.60 / 6.20				2200							
PUT VOR/DME		ARMIN LOM		125.41 / 23.66				2300							
1. PT <u>R</u> SIDE OF COURSE <u>047.17</u> OUTBOUND <u>2200</u> FT WITHIN <u>10</u> MILES OF <u>ARMIN LOM</u> (IAF) 2. _____ 3. FAC: <u>227.17</u> FAF: <u>CUSKA/I-ARJ 5.55 DME/RADAR</u> DIST FAF TO MAP: <u>5.67</u> THLD: <u>5.67</u> 4. MIN. ALT: <u>CUSKA/I-ARJ 5.55 DME/RADAR 1900, WIVPA/I-ARJ 1.48 DME 600*</u> 5. DIST TO THLD FROM OM: <u>5.68</u> MM: <u>-</u> IM: <u>-</u> 150 HAT: <u>-</u> 100 HAT: <u>-</u> GS ANT: <u>936</u> 6. MIN GS INCPT: <u>1900</u> GS ALT AT: <u>CUSKA 1900</u> OM: <u>-</u> MM: <u>-</u> IM: <u>-</u> 7. GS ANGLE: <u>3.00</u> TCH: <u>51.1</u> 8. MSA FROM: <u>ARMIN LOM 2600</u>										MAG VAR: 15W		EPOCH YEAR: 1985			
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		ILS: STANDARD #		LOC: 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
S-ILS 23 **	250	2400	200	250	2400	200	250	2400	200	250	2400	200			
S-LOC 23	600	2400	550	600	2400	550	600	6000	550	600	6000	550			
CIRCLING	600	1	545	620	1	565	640	1 5/8	585	860	2 1/2	805			
WIVPA FIX MINIMUMS															
S-LOC 23	420	2400	370	420	2400	370	420	3500	370	420	3500	370			
CIRCLING	560	1	505	620	1	565	640	1 1/2	585	860	2 1/2	805			
NOTES: SA CATEGORY I ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 23: CAT A, B, C, D, RA 163, RVR 1400, HAT 150, DA 200 MSL.															
SA CATEGORY II ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 23: CAT A, B, C, D, RA 103, RVR 1200, HAT 100, DA 150 MSL.															
(CONTINUED ON PAGE 2)															
CITY AND STATE		ELEVATION: 55 TDZE: 50		AIRPORT NAME:		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
PROVIDENCE, RI				THEODORE FRANCIS GREEN STATE		I-ARJ		ILS OR LOC RWY 23, AMDT 7; ILS RWY 23 (SA CAT I), ILS RWY 23 (SA CAT II)				AMDT: 6A			
								26 MAY 2016				DATED 06/26/2014			

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION ILS - STANDARD INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29			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.		
<p>NOTES, (CONT.):</p> <p>SA CAT I CHART NOTE: REQUIRES SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL AND USE OF HUD TO DH.</p> <p>SA CAT II CHART NOTE: REDUCED LIGHTING: REQUIRES SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL AND USE OF AUTOLAND OR HUD TO TOUCHDOWN.</p> <p>CHART PLANVIEW NOTE: ADF OR RADAR REQUIRED.</p> <p>CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).</p> <p>CHART NOTE: FOR INOPERATIVE MALSR, INCREASE WIVPA FIX MINIMUMS S-LOC 23 CATS C AND D VISIBILITY TO RVR 5500.</p> <p>CHART NOTE: **RVR 1800 AUTHORIZED WITH THE USE OF FD OR AP OR HUD TO DA.</p> <p>SA CAT I AND SA CAT II CHART NOTE: PROCEDURE NA WHEN TOWER CLOSED.</p>					
CITY AND STATE PROVIDENCE, RI	ELEVATION: 55 AIRPORT NAME: THEODORE FRANCIS GREEN STATE	TDZE: 50	FACILITY IDENTIFIER: I-ARJ	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 23, AMDT 7; ILS RWY 23 (SA CAT I) , ILS RWY 23 (SA CAT II) 26 MAY 2016	SUP:
				AMDT: 6A	
				DATED: 06/26/2014	

QUALITY
22
CHECKED

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

ILS STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.29

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.

ARINC SUMMARY - KPVD

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
PUT	010	PUT	IF	FB										V
PUT	020	ARMIN	TF	FB								AA 02300		E
PUT	030	ARMIN	PI	FB		092.2	FMH		L			AA 02200		EE A
PVD	010	PVD	IF	FB										V
PVD	020	ARMIN	TF	FB								AA 02200		E
PVD	030	ARMIN	PI	FB		092.2	FMH		L			AA 02200		EE A
	010	CFCDV	IF	FB			IARJ					AA 02200 GI 01900		E I
	020	CUSKA	CF	FB		227.0	IARJ	3.00		AR		GI 01900 GS 01900		E F
	030	RW23	CF	FO		227.0	IARJ	3.00				AT 00095		GY M
	040		CA	FB		227.2						AA 00700		M
	050		VI	FB		350.0			R					
	060	FOSTY	CF	FO		320.9	PVD					AA 02500		EY
	070	FOSTY	HM	FO		056.9			L			AA 02500		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
FMH (DME)	N413934.58	W0703050.21
PUT	N415719.66	W0715038.74
PVD	N414327.64	W0712546.70
FOSTY	N415035.46	W0713831.34
ARMIN	N414838.14	W0712112.98
CFCDV	N415342.37	W0711656.34
CUSKA	N414837.56	W0712113.46
IARJ (LOC)	N414241.02	W0712613.19
AR	N414837.43	W0712111.48

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW23	N414349.70	W0712515.54	00044	51.1

QUALITY
15
CHECKED

CITY AND STATE
PROVIDENCE, RI

ELEVATION: **55** TDZE: **50**
AIRPORT NAME:
THEODORE FRANCIS GREEN STATE

FACILITY
IDENTIFIER:
I-ARJ

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC RWY 23, AMDT 7;
ILS RWY 23 (SA CAT I), ILS RWY 23 (SA CAT II)
26 MAY 2016

SUP:
AMDT: **6A**
DATED: **06/26/2014**

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION LOC STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.25												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.		
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TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
PUT	010	PUT	IF	FB										V
PUT	020	ARMIN	TF	FB								AA 02300		E
PUT	030	ARMIN	PI	FB		092.2	FMH		L			AA 02200		EE A
PVD	010	PVD	IF	FB										V
PVD	020	ARMIN	TF	FB								AA 02200		E
PVD	030	ARMIN	PI	FB		092.2	FMH		L			AA 02200		EE A
	010	CFCDV	IF	FB			IARJ					AA 02200		E I
	020	CUSKA	CF	FB		227.0	IARJ			AR		AA 01900		E F
	021	WIVPA	CF	FB		227.0	IARJ	3.01				AA 00600		E S
	030	RW23	CF	FO		227.0	IARJ	3.01				AT 00095		GY M
	040		CA	FB		227.2						AA 00700		M
	050		VI	FB		350.0			R					
	060	FOSTY	CF	FO		320.9	PVD					AA 02500		EY
	070	FOSTY	HM	FO		056.9			L			AA 02500		EE
POINTS														
POINT NAME	LATITUDE			LONGITUDE										
FMH (DME)	N413934.58			W0703050.21										
PUT	N415719.66			W0715038.74										
PVD	N414327.64			W0712546.70										
FOSTY	N415035.46			W0713831.34										
ARMIN	N414838.14			W0712112.98										
CFCDV	N415342.37			W0711656.34										
CUSKA	N414837.56			W0712113.46										
WIVPA	N414510.99			W0712407.25										
IARJ (LOC)	N414241.02			W0712613.19										
AR	N414837.43			W0712111.48										
RUNWAYS														
RUNWAY	THRESHOLD LATITUDE			THRESHOLD LONGITUDE			THRESHOLD ELEVATION			PROCEDURE TCH				
RW23	N414349.70			W0712515.54			00044			51.1				

QUALITY
15
CHECKED

CITY AND STATE PROVIDENCE, RI	ELEVATION: 55	TDZE: 50	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: THEODORE FRANCIS GREEN STATE		I-ARJ	ILS OR LOC RWY 23, AMDT 7; ILS RWY 23 (SA CAT I), ILS RWY 23 (SA CAT II) 26 MAY 2016	AMDT: 6A
				DATED: 06/26/2014	