

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.											
TERMINAL ROUTES				MISSED APPROACH											
FROM	TO	COURSE AND DISTANCE	ALTITUDE	ILS: DA LOC: 6.11 MILES AFTER MARCY/I-RME 8.29 DME/RADAR OR AT I-RME 2.18 DME FIX CLIMB TO 1600 THEN CLIMBING RIGHT TURN TO 3500 ON UCA VORTAC R-340 TO UCA VORTAC AND HOLD, OR AS DIRECTED BY ATC. ALTERNATE MA: CLIMB TO 1600 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 170 AND GGT VORTAC R-047 TO VASTS/GGT 21.33 DME AND HOLD. (DME REQUIRED). ADDITIONAL FLIGHT DATA: HOLD SE, RT, 332.00 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NE VASTS/GGT 21.33 DME, RT, 227.00 INBOUND. CHART ARRIVAL HOLDING AT UCA VORTAC: HOLD SE, RT, 332.00 INBOUND, 3500. CHART FAS OBST: 611 TREE 431242N/0752228W CHART VDP AT 3.71 DME*, DISTANCE VDP TO THLD 1.53 MILES. *LOC ONLY. CHART IN PLANVIEW: VASTS/GGT 21.33 DME.											
UCA VORTAC (IAF)	BOLTZ INT/I-RME 14.68 DME	354.17 / 3.21	3500												
BOLTZ INT/I-RME 14.68 DME (IF)	MARCY/I-RME 8.29 DME/RADAR	327.07 / 6.39 (I-RME)	2500												
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. PROFILE STARTS AT BOLTZ 3. FAC: <u>327.07</u> FAF: MARCY/I-RME 8.29 DME/RADAR DIST FAF TO MAP: <u>6.11</u> THLD: <u>6.11</u> 4. MIN. ALT: BOLTZ 3500, MARCY 2500, JERDA/I-RME 4.28 DME 1100* 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>1150</u> 6. MIN GS INCP: <u>2500</u> GS ALT AT: MARCY 2500 OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>55.8</u> 8. MSA FROM: UCA VORTAC 3800				MAG VAR: 13W EPOCH YEAR: 2010											
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 33	698	1/2	200	698	1/2	200	698	1/2	200	698	1/2	200			
S-LOC 33	1100	1/2	602	1100	1/2	602	1100	1 3/8	602	1100	1 3/8	602			
CIRCLING	1140	1	636	1200	1	696	1220	2	716	1300	2 1/2	796			
JERDA FIX MINIMUMS															
S-LOC 33	1040	1/2	542	1040	1/2	542	1040	1 1/8	542	1040	1 1/8	542			
CIRCLING	1140	1	636	1200	1	696	1220	2	716	1300	2 1/2	796			
NOTES: CHART NOTE: CIRCLING NA WEST OF RWY 15-33. CHART NOTE: DME OR RADAR REQUIRED. CHART NOTE: VDP NA WITH SYRACUSE ALTIMETER SETTING. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SYRACUSE ALTIMETER SETTING AND (SEE FORM 8260-10)															
CITY AND STATE ROME, NY		ELEVATION: 504 THRE: 498		FACILITY IDENTIFIER: I-RME		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 33, AMDT 2 10 JANUARY 2013						SUP:			
		AIRPORT NAME:										AMDT: 1			
		GRIFFISS INTL										DATED 06/03/2010			

ILS - STANDARD

INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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NOTES, (CONT.):

INCREASE ALL DA 85 FEET AND ALL MDA 100 FEET; INCREASE S-LOC 33 CATS C/D AND JERDA FIX MINIMUMS S-LOC 33 CATS C/D VISIBILITY 1/4 MILE; INCREASE CIRCLING CATS C/D AND JERDA FIX MINIMUMS CIRCLING CATS C/D VISIBILITY 1/2 MILE.

CHART NOTE: FOR INOPERATIVE MALSR, INCREASE S-LOC 33 CATS C/D VISIBILITY TO 1 3/4 MILE.

CHART NOTE: FOR INOPERATIVE MALSR WHEN USING JERDA FIX MINIMUMS, INCREASE S-LOC 33 CATS C/D VISIBILITY TO 1 5/8 MILE.

CHART NOTE: FOR INOPERATIVE MALSR WHEN USING SYRACUSE ALTIMETER SETTING, INCREASE S-ILS 33 ALL CATS VISIBILITY TO 7/8 MILE; INCREASE S-LOC 33 CATS C/D VISIBILITY TO 2 MILES.

CHART NOTE: FOR INOPERATIVE MALSR WHEN USING SYRACUSE ALTIMETER SETTING, INCREASE JERDA FIX MINIMUMS S-LOC 33 CATS C/D VISIBILITY TO 1 7/8 MILE.

CHART PLANVIEW NOTE: ARRIVAL HOLDING NOT REQUIRED AT UCA VORTAC ON AIRWAY RADIALS 086 CW 292.

CHART PROFILE NOTE: *1200 WHEN USING SYRACUSE ALTIMETER SETTING.

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FLIGHT STANDARDS SERVICES - FAR PART 97.29

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KRMEK6FI33	AUCA	010UCA	K6D OV	C	FC UCA	K6	0000000035420012D		18000		0	NS
SUSAP	KRMEK6FI33	AUCA	020BOLTZK6EA0EE	B	CF	IRMEK6		1470014735420020PI	+	03500		0	NS
SUSAP	KRMEK6FI33	I	010BOLTZK6EA0E	I	IF	IRMEK6		14700147	PI	J	035000250018000		0
SUSAP	KRMEK6FI33	I	020MARCYK6EA0E	F	CF	IRMEK6		1470008332700064PI	H	0250002500		-300UCA	K6D 0
SUSAP	KRMEK6FI33	I	030RW33	K6PGOGY	M	CF	IRMEK6	1470002232700061PI		00554		-300	0
SUSAP	KRMEK6FI33	I	040		0								

[illegible][illegible][illegible]

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ARINC SUMMARY - 424-18 - ILS

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	UCA	UCA	010	IAF	FC		FB		354.2()	001.2		
	UCA	BOLTZ	020		CF		FB		354.2()	002.0	AA 03500	
		BOLTZ	010	FACF	IF		FB				AA 03500 GI 02500	
		MARCY	020	FAF	CF		FB		327.0()	006.4	GI 02500 GS 02500	
		RW33	030	MAP	CF		FO		327.0()	006.1	AT 00554	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		327.1()		AA 01600	
	UCA	050		CF	R	FO		160.0()	021.0	AA 03500	
	UCA	060		HM	R	FO		332.0()	T01.0	AA 03500	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	UCA	N430135.45	W0750952.28	N4301.591	W07509.871
	IRME (DME)	N431450.25	W0752539.07	N4314.838	W07525.651
	BOLTZ	N430438.66	W0751112.67	N4304.644	W07511.211
	MARCY	N430905.82	W0751728.01	N4309.097	W07517.467
	RW33	N431321.08	W0752327.94	N4313.351	W07523.466
	IRME (LOC)	N431452.67	W0752537.39	N4314.878	W07525.623

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW33	00498		56

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[illegible][illegible][illegible]

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SUSAP	KRMEK6FL33	AUCA	020BOLTZK6EA0EE	B	CF	IRMEK6		1470014735420020PI	+	03500		0	NS
SUSAP	KRMEK6FL33	L	010BOLTZK6EA0E	I	IF								

[illegible][illegible][illegible]

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SUSAP KRMEK6SUCA K6D

0 18018003825

M



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		BOLTZ	010	FACF	IF		FB				AA 03500	
		MARCY	020	FAF	CF		FB		327.0 ()	006.4	AA 02500	
		JERDA	021	SDF	CF		FB		327.0 ()	004.0	AA 01100	
		RW33	030	MAP	CF		FO		327.0 ()	002.1	AT 00554	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		327.1 ()		AA 01600	
	UCA	050		CF	R	FO		160.0 ()	021.0	AA 03500	
	UCA	060		HM	R	FO		332.0 ()	T01.0	AA 03500	

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	JERDA	N431153.41	W0752124.17	N4311.890	W07521.403
	MARCY	N430905.82	W0751728.01	N4309.097	W07517.467
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RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW33	00498	56

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