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

FROM	TO	COURSE AND DISTANCE	ALTITUDE
SJI VORTAC	CAYAT INT/RADAR	041.61 / 3.62	2000
BFM VORTAC	CAYAT INT/RADAR	301.36 / 16.03	2000

MISSED APPROACH

ILS: DA
LOC: 4.81 MILES AFTER CAYAT INT/RADAR

CLIMB TO 900 THEN CLIMBING RIGHT TURN TO 2000 ON HEADING 200 AND SJI VORTAC R-140 TO SAINT INT/BFM 9.18 DME AND HOLD, OR AS DIRECTED BY ATC.

ALTERNATE MA: CLIMB TO 900 THEN CLIMBING RIGHT TURN TO 2000 ON HEADING 310 AND ON GPT VORTAC R-061 TO SQWID INT/GPT 34.79 DME AND HOLD.

ADDITIONAL FLIGHT DATA:
HOLD SW, RT, 062.22 INBOUND.
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SW SQWID INT/GPT 34.79 DME, RT, 060.61 INBOUND.
FAS OBST: 434 AAO 304457N/0881733W
CHART: 498 TOWER 304540N/0881832W
CHART: ASR
CHART IN PLANVIEW: SQWID INT/34.79 DME.
CHART IN PLANVIEW: (CFLSL) AT 305055.30N/0882235.09W
CHART PLANVIEW NOTE: CAT E PROCEDURE TURN NOT AUTHORIZED-RADAR REQUIRED.

1. PT L SIDE OF COURSE 325.20 OUTBOUND 2000 FT WITHIN 10 MILES OF CAYAT (IAF)
2.
3. FAC: 145.20 FAF: CAYAT INT/RADAR DIST FAF TO MAP: 4.81 THLD: 4.81
4. MIN. ALT: CAYAT 1800
5. DIST TO THLD FROM OM: - MM: - IM: - 150 HAT: - 100 HAT: - GS ANT: 1040
6. MIN GS INCPT: 1800 GS ALT AT: CAYAT 1800 OM: - MM: - IM: -
7. GS ANGLE: 3.00 TCH: 54.6
8. MSA FROM: SJI VORTAC 3100

MAG VAR: 1W 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 14**	413	2400	200	413	2400	200	413	2400	200	413	2400	200	413	2400	200
S-LOC 14	700	2400	487	700	2400	487	700	5000	487	700	5000	487	700	5000	487
CIRCLING	700	1	481	700	1	481	700	1 1/2	481	780	2	561		NA	

NOTES:
CHART NOTE: **RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA.
CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT.
CHART NOTE: FOR INOPERATIVE MALSR INCREASE S-ILS 14 CAT E VISIBILITY TO RVR 4000 AND S-LOC 14 CATS C/D/E VISIBILITY TO 1 3/8 MILE.

#@ NA WHEN CONTROL TOWER CLOSED.

CITY AND STATE	ELEVATION: 219 THRE: 213	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
MOBILE, AL	AIRPORT NAME: MOBILE RGNL	I-MOB	ILS OR LOC RWY 14, AMDT 31 26 JULY 2012	AMDT: 30A DATED 04/10/2008

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ARINC PACKET - 424-18 - ILS

```
                 1         2         3         4         5         6         7         8         9         0         1         2         3
NAVAID  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAD        BFM   K7011280VTL  N30364580W088031978    N30364580W088031978E0040000301     NARBROOKLEY
        SUSAD        SJI   K7011530VTHW N30433353W088213346    N30433353W088213346E0050001902     NARSEMMES

                 1         2         3         4         5         6         7         8         9         0         1         2         3
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   CAYAT K70    C     N30460292W088183039                      W0015     NAR           CAYAT
        SUSAEAENRT   CFLSL K70    W     N30505530W088223509                      W0015     NAR           CNF(CFLSL)
        SUSAEAENRT   SAINT K70    C   L N30330287W088130338                      W0015     NAR           SAINT

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KMOBK7AMOB     0     085YHN30412910W088143420W001000219         1800018000C    MNAR    MOBILE RGNL

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KMOBK7FI14   ABFM   010BFM  K7D 0V       IF                                          18000                    0 NS
        SUSAP KMOBK7FI14   ABFM   020CAYATK7EA0E       TF                                    + 02000                        0 NS
        SUSAP KMOBK7FI14   ABFM   030CAYATK7EA0EE AR   PI IMOBK7      3252006528020100PI  + 02000                        0 NS
        SUSAP KMOBK7FI14   ASJI   010SJI  K7D 0V       IF                                          18000                    0 NS
        SUSAP KMOBK7FI14   ASJI   020CAYATK7EA0E       TF                                    + 02000                        0 NS
        SUSAP KMOBK7FI14   ASJI   030CAYATK7EA0EE AR   PI IMOBK7      3252006528020100PI  + 02000                        0 NS
        SUSAP KMOBK7FI14   I      010CFLSLK7EA0E  I    IF IMOBK7      32520125        PI  J 020000180018000                0 NS
        SUSAP KMOBK7FI14   I      020CAYATK7EA0E  F    CF IMOBK7      3252006514500060PI  H 0180001800        -300SJI   K7D 0 NS
        SUSAP KMOBK7FI14   I      030RW14 K7PG0GY M    CF IMOBK7      3252001714500048PI    00268             -300           0 NS
        SUSAP KMOBK7FI14   I      040         0  M     CA                     1452        + 00900                        0 NS
        SUSAP KMOBK7FI14   I      050         0        VI                     2000                                       0 NS
        SUSAP KMOBK7FI14   I      060SAINTK7EA0EY      CF SJI K7      1400012814000040D   + 02000                        0 NS
        SUSAP KMOBK7FI14   I      070SAINTK7EA0EE  R   HM                     0622T010    + 02000                        0 NS

                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KMOBK7GRW14    0085021452 N30420824W088151435+0000    +0036300213000055150IIMOB1

                 1         2         3         4         5         6         7         8         9         0         1         2         3
ILS     123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KMOBK7IIMOB1   010990RW14 N30404771W0881407161452N30420221W0881503661529 10400401300W00105500209
```

CITY AND STATE	ELEVATION: 219 THRE: 213	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
MOBILE, AL	AIRPORT NAME: **MOBILE RGNL**	**I-MOB**	**ILS OR LOC RWY 14, AMDT 31** 26 JULY 2012	AMDT: **30A**
				DATED: **04/10/2008**

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```
                1         2         3         4         5         6         7         8         9         0         1         2         3
MSA     12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAP KMOBK7SSJI  K7D                 0   18018003125                                                                  M
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CITY AND STATE	ELEVATION: 219 THRE: 213	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
MOBILE, AL	AIRPORT NAME: MOBILE RGNL	I-MOB	ILS OR LOC RWY 14, AMDT 31 26 JULY 2012	AMDT: 30A DATED: 04/10/2008

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ARINC SUMMARY - 424-18 - ILS

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	BFM	BFM	010		IF		FB					
	BFM	CAYAT	020		TF		FB				AA 02000	
	BFM	CAYAT	030	IAF	PI	R	FB		280.2()	010.0	AA 02000	
	SJI	SJI	010		IF		FB					
	SJI	CAYAT	020		TF		FB				AA 02000	
	SJI	CAYAT	030	IAF	PI	R	FB		280.2()	010.0	AA 02000	
		CFLSL	010	FACF	IF		FB				AA 02000 GI 01800	
		CAYAT	020	FAF	CF		FB		145.0()	006.0	GI 01800 GS 01800	
		RW14	030	MAP	CF		FO		145.0()	004.8	AT 00268	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		145.2()		AA 00900	
		050		VI		FB		200.0()			
	SAINT	060		CF		FO		140.0()	004.0	AA 02000	
	SAINT	070		HM	R	FO		062.2()	T01.0	AA 02000	

POINT DATA

WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
BFM	N303645.80	W0880319.78	N3036.763	W08803.330
SJI	N304333.53	W0882133.46	N3043.559	W08821.558
CAYAT	N304602.92	W0881830.39	N3046.049	W08818.507
CFLSL	N305055.30	W0882235.09	N3050.922	W08822.585
SAINT	N303302.87	W0881303.38	N3033.048	W08813.056
RW14	N304208.24	W0881514.35	N3042.137	W08815.239
IMOB (LOC)	N304047.71	W0881407.16	N3040.795	W08814.119

RUNWAY DATA

RWY	THRESHOLD ELEVATION	TCH
RW14	00213	55

CITY AND STATE	ELEVATION: 219 THRE: 213	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - **FAR PART 97.25**

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ARINC PACKET - 424-18 - LOC

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                 1         2         3         4         5         6         7         8         9         0         1         2         3
NAVAID  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAD        BFM   K7011280VTL  N30364580W088031978    N30364580W088031978E0040000301     NARBROOKLEY
        SUSAD        SJI   K7011530VTHW N30433353W088213346    N30433353W088213346E0050001902     NARSEMMES

                 1         2         3         4         5         6         7         8         9         0         1         2         3
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   CAYAT K70    C     N30460292W088183039                      W0015     NAR           CAYAT
        SUSAEAENRT   CFLSL K70    W     N30505530W088223509                      W0015     NAR           CNF(CFLSL)
        SUSAEAENRT   SAINT K70    C   L N30330287W088130338                      W0015     NAR           SAINT

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KMOBK7AMOB     0     085YHN30412910W088143420W001000219         1800018000C    MNAR    MOBILE RGNL

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KMOBK7FL14   ABFM   010BFM  K7D 0V       IF                                          18000                 0 NS
        SUSAP KMOBK7FL14   ABFM   020CAYATK7EA0E       TF                                 + 02000                        0 NS
        SUSAP KMOBK7FL14   ABFM   030CAYATK7EA0EE AR   PI IMOBK7      3252006528020100PI  + 02000                        0 NS
        SUSAP KMOBK7FL14   ASJI   010SJI  K7D 0V       IF                                          18000                 0 NS
        SUSAP KMOBK7FL14   ASJI   020CAYATK7EA0E       TF                                 + 02000                        0 NS
        SUSAP KMOBK7FL14   ASJI   030CAYATK7EA0EE AR   PI IMOBK7      3252006528020100PI  + 02000                        0 NS
        SUSAP KMOBK7FL14   L      010CFLSLK7EA0E  I    IF IMOBK7      32520125        PI  + 02000     18000                 0 NS
        SUSAP KMOBK7FL14   L      020CAYATK7EA0E  F    CF IMOBK7      3252006514500060PI  + 01800                SJI   K7D 0 NS
        SUSAP KMOBK7FL14   L      030RW14 K7PG0GY M    CF IMOBK7      3252001714500048PI    00268            -301          0 NS
        SUSAP KMOBK7FL14   L      040         0  M     CA                     1452        + 00900                        0 NS
        SUSAP KMOBK7FL14   L      050         0        VI                     2000                                       0 NS
        SUSAP KMOBK7FL14   L      060SAINTK7EA0EY      CF SJI K7      1400012814000040D   + 02000                        0 NS
        SUSAP KMOBK7FL14   L      070SAINTK7EA0EE  R   HM                     0622T010    + 02000                        0 NS

                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KMOBK7GRW14    0085021452 N30420824W088151435+0000    +0036300213000055150IIMOB1

                 1         2         3         4         5         6         7         8         9         0         1         2         3
ILS     123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KMOBK7IIMOB1   010990RW14 N30404771W0881407161452N30420221W0881503661529 10400401300W00105500209
```

CITY AND STATE	ELEVATION: 219 THRE: 213	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
MOBILE, AL	AIRPORT NAME: **MOBILE RGNL**	**I-MOB**	**ILS OR LOC RWY 14, AMDT 31** 26 JULY 2012	AMDT: **30A**
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```
                 1         2         3         4         5         6         7         8         9         0         1         2         3
MSA     123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KMOBK7SSJI  K7D                0   18018003125                                                                          M
```

CITY AND STATE	ELEVATION: 219 THRE: 213	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
MOBILE, AL	AIRPORT NAME: MOBILE RGNL	I-MOB	ILS OR LOC RWY 14, AMDT 31 26 JULY 2012	AMDT: 30A DATED: 04/10/2008

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ARINC SUMMARY - 424-18 - LOC

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	BFM	BFM	010		IF		FB					
	BFM	CAYAT	020		TF		FB				AA 02000	
	BFM	CAYAT	030	IAF	PI	R	FB		280.2()	010.0	AA 02000	
	SJI	SJI	010		IF		FB					
	SJI	CAYAT	020		TF		FB				AA 02000	
	SJI	CAYAT	030	IAF	PI	R	FB		280.2()	010.0	AA 02000	
		CFLSL	010	FACF	IF		FB				AA 02000	
		CAYAT	020	FAF	CF		FB		145.0()	006.0	AA 01800	
		RW14	030	MAP	CF		FO		145.0()	004.8	AT 00268	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		145.2()		AA 00900	
		050		VI		FB		200.0()			
	SAINT	060		CF		FO		140.0()	004.0	AA 02000	
	SAINT	070		HM	R	FO		062.2()	T01.0	AA 02000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
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