

<b>US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION</b>		<b>ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29</b>		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: 4.61 MILES AFTER ZOMEV INT  CLIMB TO 600 THEN CLIMBING RIGHT TURN TO 1900 DIRECT CYN VORTAC THEN ON CYN VORTAC R-260 TO SOITE INT/CYN 2.59 DME AND HOLD.  ADDITIONAL FLIGHT DATA: CHART FAS OBST: 177 TREE 395417N/0741940W CHART R-5002 A/B/C/D/E. CHART CIRCLING ICON. CHART OM IN HALF-TONE.											
CYN VORTAC  SOITE INT/CYN 2.59 DME (IF/IAF)	SOITE INT/CYN 2.59 DME  ZOMEV INT	259.90 / 2.59  082.84 / 6.51 (I-MJX)	1900  1600												
1. PT <u>      </u> SIDE OF COURSE <u>      </u> OUTBOUND <u>      </u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF) 2. HOLD W SOITE, LT, 079.90 INBOUND, 1900 FT. IN LIEU OF PT (IAF) 3. FAC: <u>062.84</u> FAF: <u>ZOMEV INT</u> DIST FAF TO MAP: <u>4.61</u> THLD: <u>4.61</u> 4. MIN. ALT: <u>SOITE 1900, ZOMEV 1600, XOQUR INT/CYN 6.84 DME 660*</u> 5. DIST TO THLD FROM OM: <u>4.56</u> MM: <u>-</u> IM: <u>-</u> 150 HAT: <u>-</u> 100 HAT: <u>-</u> GS ANT: <u>1000</u> 6. MIN GS INCPT: <u>1600</u> GS ALT AT: <u>ZOMEV 1600</u> OM: <u>1599</u> MM: <u>-</u> IM: <u>-</u> 7. GS ANGLE: <u>3.00</u> TCH: <u>55.8</u> 8. MSA FROM: <u>CYN VORTAC 2100</u>				MAG VAR: 13W      EPOCH YEAR: 2015											
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT			ALTERNATE: N A <input checked="" type="checkbox"/> X <input type="checkbox"/>												
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 6	326	3/4	250	326	3/4	250	326	3/4	250	326	3/4	250			
S-LOC 6	660	3/4	584	660	3/4	584	660	1 1/4	584	660	1 1/4	584			
CIRCLING	660	1	579	660	1	579	660	1 3/4	579	700	2	619			
XOQUR FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)															
S-LOC 6	520	3/4	444	520	3/4	444	520	7/8	444	520	7/8	444			
CIRCLING	520	1	439	560	1	479	580	1 1/2	499	700	2	619			
NOTES: CHART NOTE: CIRCLING TO RWY 24 NA AT NIGHT. *LOC ONLY *720 WHEN USING JOINT BASE MC GUIRE DIX LAKEHURST ALTIMETER SETTING. CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-ILS 6. (SEE FORM 8260-10)															
CITY AND STATE  TOMS RIVER, NJ		ELEVATION: 81      THRE: 76 AIRPORT NAME:  OCEAN COUNTY AIRPORT		FACILITY IDENTIFIER: I-MJX		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 6, AMDT 2  22 AUGUST 2013				SUP: AMDT: 1A DATED 10/18/2012					

QUALITY  
CHECKED

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
ILS - STANDARD  
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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NOTES, (CONT.):

CHART NOTE: FOR INOPERATIVE MALSR, INCREASE S-LOC 6 CATS A/B AND S-LOC 6 XOQUR FIX MINIMUMS CATS A/B VISIBILITY TO 1.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE JOINT BASE MC GUIRE DIX LAKEHURST ALTIMETER SETTING: INCREASE S-ILS 6 DA TO 367; INCREASE ALL MDA 60 FEET AND S-LOC 6 CATS C/D AND CIRCLING CAT C VISIBILITY 1/8 MILE AND CIRCLING CAT D VISIBILITY 1/4 MILE; INCREASE S-LOC 6 XOQUR FIX MINIMUMS CATS C/D VISIBILITY 1/8 MILE AND CIRCLING CAT D VISIBILITY 1/4 MILE.

CHART NOTE: FOR INOPERATIVE MALSR WHEN USING JOINT BASE MC GUIRE DIX LAKEHURST ALTIMETER SETTING, INCREASE S-ILS 6 ALL CATS VISIBILITY TO 7/8 AND S-LOC 6 CATS A/B AND S-LOC 6 XOQUR FIX MINIMUMS CATS A/B VISIBILITY TO 1, CATS C/D VISIBILITY TO 1 3/8.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

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CITY AND STATE

TOMS RIVER, NJ

ELEVATION: 81

THRE: 76

AIRPORT NAME:

OCEAN COUNTY AIRPORT

FACILITY  
IDENTIFIER:

I-MJX

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

ILS OR LOC RWY 6, AMDT 2

22 AUGUST 2013

SUP:

AMDT: 1A

DATED: 10/18/2012

## 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	KMJXK6FI06	ACYN	010CYN	K6D 0V	IF					18000		0	NS
SUSAP	KMJXK6FI06	ACYN	020SOITEK6EA0EY		TF				+ 01900			0	NS
SUSAP	KMJXK6FI06	ACYN	030SOITEK6EA0EE	AL	HF	IMJXK6	242901220799T010PI		+ 01900			0	NS
SUSAP	KMJXK6FI06	I	010SOITEK6EA0E	I	IF	IMJXK6	24290122	PI	J	0190000160018000		0	NS
SUSAP	KMJXK6FI06	I	020ZOMEVK6EA0E	F	CF	IMJXK6	2429005706300065PI	H	0160001600		-300CYN	K6D	0 NS
SUSAP	KMJXK6FI06	I	030RW06	K6PG0GY	M	CF	IMJXK6	2429001106300046PI		00131	-300		0 NS
SUSAP	KMJXK6FI06	I	040	0	M	CA	0628		+ 00600			0	NS
SUSAP	KMJXK6FI06	I	050CYN	K6D 0V	R	DF			+ 01900			0	NS
SUSAP	KMJXK6FI06	I	060SOITEK6EA0EY		TF				+ 01900			0	NS
SUSAP	KMJXK6FI06	I	070SOITEK6EA0EE	L	HM		0799T010		+ 01900			0	NS

[illegible][illegible][illegible]

SUP:	ONEC
AMDT:	1A
DATED:	10/18/2012

## U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

## ILS STANDARD INSTRUMENT APPROACH PROCEDURE

## FLIGHT STANDARDS SERVICES - FAR PART 97.29

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## ARINC SUMMARY - 424-18 - ILS

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	CYN	CYN	010		IF		PB					
	CYN	SOITE	020		TF		FO				AA 01900	
	CYN	SOITE	030	IAF	HF	L	FO		079.9()	T01.0	AA 01900	
		SOITE	010	FACF	IF		FB				AA 01900	GI 01600
		ZOMEV	020	PAF	CF		FB		063.0()	006.5	GI 01600	GS 01600
		RW06	030	MAP	CF		FO		063.0()	004.6	AT 00131	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		062.8()		AA 00600	
	CYN	050		DF	R	FB				AA 01900	
	SOITE	060		TF		FO				AA 01900	
	SOITE	070		HM	L	FO		079.9()	T01.0	AA 01900	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CYN	N394902.42	W0742553.85	N3949.040	W07425.898
	SOITE	N394808.88	W0742903.38	N3948.148	W07429.056
	ZOMEV	N395221.35	W0742236.44	N3952.356	W07422.607
	RW06	N395520.04	W0741801.76	N3955.334	W07418.029
	IMJX (LOC)	N395601.15	W0741658.46	N3956.019	W07416.974

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW06	00076	56

QUALITY  
1  
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CITY AND STATE  
TOMS RIVER, NJ

ELEVATION: 81 THRE: 76  
AIRPORT NAME:  
OCEAN COUNTY AIRPORT

FACILITY  
IDENTIFIER:  
I-MJX

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  
ILS OR LOC RWY 6, AMDT 2  
22 AUGUST 2013

SUP:  
AMDT: 1A  
DATED: 10/18/2012

## FLIGHT STANDARDS SERVICES - FAR PART 97.25

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KMJXK6FL06	ACYN	010CYN	K6D	0V	IF				18000		0	NS
SUSAP	KMJXK6FL06	ACYN	020SOITEK6EA0EY	TF					+ 01900			0	NS
SUSAP	KMJXK6FL06	ACYN	030SOITEK6EA0EE	AL	HF	IMJXK6	242901220799T010PI		+ 01900			0	NS
SUSAP	KMJXK6FL06	L	010SOITEK6EA0E	I	IF	IMJXK6	24290122	PI	+ 01900	18000		0	NS
SUSAP	KMJXK6FL06	L	020ZOMEVK6EA0E	F	CF	IMJXK6	2429005706300065PI		+ 01600		CYN	K6D	0 NS
SUSAP	KMJXK6FL06	L	021XOQURK6EA0E	S	CF	IMJXK6	2429003006300027PI		+ 00660		-301		0 NS
SUSAP	KMJXK6FL06	L	030RW06	K6PG0GY	M	CF	IMJXK6	2429001106300019PI		00131	-301		0 NS
SUSAP	KMJXK6FL06	L	040	0	M	CA			+ 00600				0 NS
SUSAP	KMJXK6FL06	L	050CYN	K6D	0V	R	DF		+ 01900				0 NS
SUSAP	KMJXK6FL06	L	060SOITEK6EA0EY	TF					+ 01900				0 NS
SUSAP	KMJXK6FL06	L	070SOITEK6EA0EE	L	HM		0799T010		+ 01900				0 NS

[illegible][illegible][illegible]

SUP:	CH
AMDT:	1A
DATED:	10/18/2012

## U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

## LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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SUSAP KMJXK6SCYN K6D

0 18018002125

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QUALITY  
1  
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CITY AND STATE  
TOMS RIVER, NJ

ELEVATION: 81 THRE: 76  
AIRPORT NAME:  
OCEAN COUNTY AIRPORT

FACILITY  
IDENTIFIER:  
I-MJX

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  
ILS OR LOC RWY 6, AMDT 2  
22 AUGUST 2013

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AMDT: 1A

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	CYN	SOITE	030	IAF	HF	L	FO		079.9 ()	T01.0	AA 01900	
		SOITE	010	FACF	IF		FB				AA 01900	
		ZOMEV	020	FAF	CF		FB		063.0 ()	006.5	AA 01600	
		XOQUR	021	SDF	CF		FB		063.0 ()	002.7	AA 00660	
		RW06	030	MAP	CF		FO		063.0 ()	001.9	AT 00131	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		062.8 ()		AA 00600	
	CYN	050		DF	R	FB				AA 01900	
	SOITE	060		TF		FO				AA 01900	
	SOITE	070		HM	L	FO		079.9 ()	T01.0	AA 01900	

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	XOQUR	N395406.45	W0741954.97	N3954.108	W07419.916
	ZOMEV	N395221.35	W0742236.44	N3952.356	W07422.607
	RW06	N395520.04	W0741801.76	N3955.334	W07418.029
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TOMS RIVER, NJ

ELEVATION: 81 THRE: 76  
AIRPORT NAME:  
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PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  
ILS OR LOC RWY 6, AMDT 2  
22 AUGUST 2013

SUP:

AMDT: 1A

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