Flight Procedure Tracking Form	Action: AMENDMENT	Task Type: SID	Date Open: 05/19/2011	Task #: 2011020925061201004	Request #: 20110209250612
Procedure: SID OSHNN (RNAV) FOUR LOS ANGELES CA KLAX		Airport ID: KLAX	Airport: LOS ANGELES INTL		Reimbursable #:
City: LOS ANGELES	ST: CA	GPS #:		Estimated Chart Date: 07/26/2012	FICO #:
Fac ID:	Fac. Type:	Specialist: ROY CURRIE			

Procedure Review

	Rec'd	Rel'd	Full Name	Comments
Lead:				
QA:	3/8			GN 3/27 QUALITY CHECK 3/29 NDS SENT 04/05/2012
Liaison:				

Procedure Comments:

Remark Type: INFORMATION

ATTACHED FORMS: 8260-15B, 8260-15C ENROUTE-NON

NO FLIGHT CHECK REQUIRED

FIG NA NOT REQUIRED

Coding 4-10-12 SAT

APR 11 2012

U.S. DEPARTMENT of TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION

GRAPHIC DEPARTURE PROCEDURE (DP)

Bearings, headings, courses, tracks, and radials are magnetic. Elevation and altitudes are in feet MSL. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated. Graphic depictions attached.

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
OSHNN	FOUR	OSHNN4.OSHNN	THREE	03/15/2007	

TYPE: RNAV SID

DP ROUTE DESCRIPTION:

TAKE-OFF RUNWAYS 24R: CLIMB HEADING 249.00 TO 620, THEN DIRECT TO CROSS FABRA AT OR BELOW 3000, THEN VIA 250.63 TRACK TO CROSS ENNEY AT OR BELOW 5000, THEN VIA DEPICTED ROUTE TO OSHNN, THENCE...
TAKE-OFF RUNWAYS 24L: CLIMB HEADING 249.00 TO 620, THEN DIRECT TO CROSS DLREY AT OR BELOW 3000, THEN VIA 254.30 TRACK TO CROSS ENNEY AT OR BELOW 5000, THEN VIA DEPICTED ROUTE TO OSHNN, THENCE...
TAKE-OFF RUNWAYS 25R: CLIMB HEADING 249.01 TO 620, THEN DIRECT TO CROSS DOCKR AT OR BELOW 3000, THEN VIA 217.91 TRACK TO CROSS WEILR AT OR BELOW 5000, THEN VIA DEPICTED ROUTE TO OSHNN, THENCE...
TAKE-OFF RUNWAYS 25L: CLIMB HEADING 249.01 TO 620, THEN DIRECT TO CROSS HIIPR AT OR BELOW 3000, THEN VIA 219.12 TRACK TO CROSS ADORE AT OR BELOW 5000, THEN VIA DEPICTED ROUTE TO OSHNN, THENCE...

THENCE... VIA DAGGET TRANSITION. EXPECT FURTHER CLEARANCE TO FILED ALTITUDE FIVE MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	Crossing Altitudes/Fixes
DAGGETT	OSHNN4.DAG	OSHNN	SLI VORTAC	022.93	10.40	2300		
		SLI VORTAC	SEBBY	023.00	23.00	3700		
		SEBBY	DAG VORTAC	034.33	79.15	12000		

PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

TAKEOFF MINIMUMS: RWY'S 6L, 6R, 7L, 7R – NA BY ATC. RWY 24L, 24R, 25L, 25R – STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 620.
NOTE: DME/DME/IRU, OR GPS REQUIRED.
NOTE: RNAV 1.
NOTE: FOR NON-GPS EQUIPPED AIRCRAFT DEPARTING RWY 25R OR 25L, SLI MUST BE OPERATIONAL.
NOTE: RWY'S 24L, 24R DEPARTURE EXPECT RADAR VECTOR TO PEVEE PRIOR TO NAANC.
NOTE: RADAR REQUIRED.
NOTE: THIS DEPARTURE TO BE USED ONLY IF UNABLE TO USE THE LOOP DEPARTURE.

QUALITY 4 CHECKED

GRAPHIC DEPARTURE PROCEDURE (DP)

Bearings, headings, courses, tracks, and radials are magnetic. Elevation and altitudes are in feet MSL. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated. Graphic depictions attached.

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
OSHNN	FOUR	OSHNN4.OSHNN	THREE	03/15/2007	

TAKEOFF OBSTACLES NOTES:

NOTE: RWY 24L, BUSH 957 FT FROM DER, 601 FT LEFT OF CENTERLINE, 29 FT AGL/148 FT MSL, LT POLE 273 FT FROM DER, 547 FT LEFT OF CENTERLINE, 12 FT AGL/120 FT MSL, LT POLE 301 FT FROM DER, 425 FT LEFT OF CENTERLINE, 10 FT AGL/118 FT MSL. ANT ON POLE 1358 FT FROM DER, 287 FT RIGHT OF CENTERLINE, 25 FT AGL/144 FT MSL, BUSH 240 FT FROM DER, 508 FT RIGHT OF CENTERLINE, 10 FT AGL/116 FT MSL. LT POLE 296 FT FROM DER, 321 FT RIGHT OF CENTERLINE, 8 FT AGL/116 FT MSL. NOTE: RWY 24 R, OL ON GLIDESLOPE 213 FT FROM DER, 400 FT LEFT OF CENTERLINE 34 FT AGL/151 FT MSL. NOTE: RWY 25L, POLE 2366 FT FROM DER, 764 FT LEFT OF CENTERLINE, 55 FT AGL/184 FT MSL, T-L TOWER 2800 FT FROM DER, 993 FT LEFT OF CENTERLINE, 82 FT AGL/192 FT MSL. TRANSMISSION TOWER 2856 FT FROM DER, 927 FT LEFT OF CENTERLINE, 82 FT AGL/192 FT MSL. TREE 2379 FT FROM DER, 778 FT LEFT OF CENTERLINE, 79 FT AGL/197 FT MSL. BUSH 134 FT FROM DER, 397 FT LEFT OF CENTERLINE, 5 FT AGL/123 FT MSL.

CONTROLLING OBSTACLES:

RWY 24L, 24R, 25L, 25R: 10264 FT MSL AAO 341721.00N/1173852.60W, 6631 FT MSL TOWERS 341355.00N/1180421.00W

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

REFERENCE MAG VAR: KLAX 14E: EPOCH YR: 80.
DME/DME/IRU ASSESSMENT: SAT (RNP 2.0)

AIRPORTS SERVED:

LOS ANGELES INTL **LOS ANGELES, CA**

COMMUNICATIONS:

ATIS, CLNC DEL, GND CON, TWR, SOCAL DEP CON.

FIXES AND/OR NAVAIDS:

REMARKS:

QUALITY CHECKED

U.S. DEPARTMENT of TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION

GRAPHIC DEPARTURE PROCEDURE (DP)

Bearings, headings, courses, tracks, and radials are magnetic. Elevation and altitudes are in feet MSL. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated. Graphic depictions attached.

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
OSHNN	FOUR	OSHNN4.OSHNN	THREE	03/15/2007	

FLIGHT INSPECTED BY:

THOMAS H. GANO 10/19/2007

DEVELOPED BY:

ROY CURRIE AJV-354 03/07/2012

APPROVED BY:

DEZ SILAGYI AJV-354

COORDINATED WITH:

REQUIRED EFFECTIVE DATE:

ROUTINE

CHANGES:

ADDED "NOTE: THIS DEPARTURE TO BE USED ONLY IF UNABLE TO USE THE LOOP DEPARTURE."

REASONS:

ATC AND RAPT REQUEST.

05/10/2012: THIS IS A CORRECTED COPY OF THE FORM DEVELOPED ON 03/07/2012.

1. CHANGED HEADER FROM: "NUMBER 4", TO: "NUMBER FOUR"; AND CHANGED FROM: "SUPERSEDED NUMBER 3", TO: "SUPERSEDED NUMBER THREE".
2. CHANGED TRANSITION ROUTE NAME FROM: "DAG", TO: "DAGGETT".

QUALITY 4 CHECKED

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
OSHNN	FOUR	OSHNN4.OSHNN	THREE	03/15/2007	

FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
RW24L (AER)	335700.68N/1182405.99W	N	-	-	-	-			CG 500 FT/NM TO 620
620 MSL		-	-	VA	263.00	-			
DLREY	335637.25N/1182754.53W	Y	FB	DF	-	-	AT/BELOW 3000		
ENNEY	335634.00N/1183005.00W	Y	FB	TF	268.30	1.81	AT/BELOW 5000		
NAANC	335554.00N/1183838.00W	Y	FB	TF	264.70	7.14			
DOCAG	334810.00N/1184100.00W	Y	FB	TF	194.33	7.97			
PEVEE	334150.00N/1183115.00W	Y	FB	TF	127.82	10.30			
HOLTZ	333840.38N/1182034.79W	Y	FB	TF	109.46	9.45			
OSHNN	333840.57N/1181046.79W	Y	FB	TF	089.93	8.18			
RW24R (AER)	335707.56N/1182407.00W	N	-	-	-	-			CG 500 FT/NM TO 620
620 MSL		-	-	VA	263.00	-			
FABRA	335644.30N/1182753.85W	Y	FB	DF	-	-	AT/BELOW 3000		
ENNEY	335634.00N/1183005.00W	Y	FB	TF	264.63	1.83	AT/BELOW 5000		
NAANC	335554.00N/1183838.00W	Y	FB	TF	264.70	7.14			
DOCAG	334810.00N/1184100.00W	Y	FB	TF	194.33	7.97			
PEVEE	334150.00N/1183115.00W	Y	FB	TF	127.82	10.30			
HOLTZ	333840.38N/1182034.79W	Y	FB	TF	109.46	9.45			
OSHNN	333840.57N/1181046.79W	Y	FB	TF	089.93	8.18			
RW25L (AER)	335614.49N/1182257.75W	N	-	-	-	-			CG 500 FT/NM TO 620
620 MSL		-	-	VA	263.01	-			
HIIPR	335550.10N/1182655.81W	Y	FB	DF	-	-	AT/BELOW 3000		
ADORE	335428.00N/1182907.00W	Y	FB	TF	233.12	2.28	AT/BELOW 5000		
SHAEF	335119.00N/1183347.00W	Y	FB	TF	231.04	5.00			
PEVEE	334150.00N/1183115.00W	Y	FB	TF	167.41	9.70			
HOLTZ	333840.38N/1182034.79W	Y	FB	TF	109.46	9.45			
OSHNN	333840.57N/1181046.79W	Y	FB	TF	089.93	8.18			

QUALITY CHECKED

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
OSHNN	FOUR	OSHNN4.OSHNN	THREE	03/15/2007	

FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
RW25R (AER)	335622.39N/1182258.46W	N	-	-	-	-			*DISPL THLD (957 FT)
620 MSL		-	-	VA	263.01	-			CG 500 FT/NM TO 620
DOCKR	335557.59N/1182700.55W	Y	FB	DF	-	-	AT/BELOW 3000		
WEILR	335436.00N/1182905.36W	Y	FB	TF	231.91	2.20	AT/BELOW 5000		
SHAEF	335119.00N/1183347.00W	Y	FB	TF	230.04	5.10			
PEVEE	334150.00N/1183115.00W	Y	FB	TF	167.41	9.70			
HOLTZ	333840.38N/1182034.79W	Y	FB	TF	109.46	9.45			
OSHNN	333840.57N/1181046.79W	Y	FB	TF	089.93	8.18			
OSHNN	333840.57N/1181046.79W	Y	-	IF	-	-			OSHNN4.DAG
SLI VORTAC	334659.87N/1180317.12W	Y	FB	TF	036.93	10.40			
SEBBY	340522.87N/1174637.12W	Y	FB	TF	037.00	23.00			
DAG VORTAC	345744.85N/1163441.40W	Y	FB	TF	048.33	79.15			

QUALITY CHECKED

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
OSHNN RNAV	FOUR	OSHNN4.OSHNN	THREE	03/15/2007	

ARINC PACKET - 424-18 - SID

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                 1         2         3         4         5         6         7         8         9         0         1         2         3
NAVAID  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAD        DAG   K2011320VTLA N34574485W116344140    N34574485W116344140E0150017601     NARDAGGETT
        SUSAD        SLI   K2011570VTLA N33465987W118031712    N33465987W118031712E0150000231     NARSEAL BEACH

                 1         2         3         4         5         6         7         8         9         0         1         2         3
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   ADORE K20    W     N33542800W118290700                        E0125     NAR           ADORE
        SUSAEAENRT   DLREY K20    W     N33563725W118275453                        E0125     NAR           DLREY
        SUSAEAENRT   DOCAG K20    W     N33481000W118410000                        E0126     NAR           DOCAG
        SUSAEAENRT   DOCKR K20    W     N33555759W118270055                        E0125     NAR           DOCKR
        SUSAEAENRT   ENNEY K20    W     N33563400W118300500                        E0126     NAR           ENNEY
        SUSAEAENRT   FABRA K20    W     N33564430W118275385                        E0125     NAR           FABRA
        SUSAEAENRT   HIIPR K20    W     N33555010W118265581                        E0125     NAR           HIIPR
        SUSAEAENRT   HOLTZ K20    W     N33384038W118203479                        E0125     NAR           HOLTZ
        SUSAEAENRT   NAANC K20    W     N33555400W118383800                        E0126     NAR           NAANC
        SUSAEAENRT   OSHNN K20    W     N33384057W118104679                        E0124     NAR           OSHNN
        SUSAEAENRT   PEVEE K20    W     N33415000W118311500                        E0125     NAR           PEVEE
        SUSAEAENRT   SEBBY K20    C     N34052287W117463712                        E0124     NAR           SEBBY
        SUSAEAENRT   SHAEF K20    W     N33511900W118334700                        E0125     NAR           SHAEF
        SUSAEAENRT   WEILR K20    W     N33543600W118290536                        E0125     NAR           WEILR

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KLAXK2ALAX     0     120YHN33563298W118242905E014000125         1800018000C    MNAR    LOS ANGELES INTL

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KLAXK2DOSHNN44RW24L 010         0        VA                         2490        + 00620     18000
        SUSAP KLAXK2DOSHNN44RW24L 020DLREYK2EA0E    010DF                                     - 03000
        SUSAP KLAXK2DOSHNN44RW24L 030ENNEYK2EA0E    010TF                         25430018    - 05000
        SUSAP KLAXK2DOSHNN44RW24L 040NAANCK2EA0E    010TF                         25070071
        SUSAP KLAXK2DOSHNN44RW24L 050DOCAGK2EA0E    010TF                         18030080
        SUSAP KLAXK2DOSHNN44RW24L 060PEVEEK2EA0E    010TF                         11380103
        SUSAP KLAXK2DOSHNN44RW24L 070HOLTZK2EA0E    010TF                         09550095
        SUSAP KLAXK2DOSHNN44RW24L 080OSHNNK2EA0EE   010TF                         07590082
        SUSAP KLAXK2DOSHNN44RW24R 010         0        VA                         2490        + 00620     18000
        SUSAP KLAXK2DOSHNN44RW24R 020FABRAK2EA0E    010DF                                     - 03000
        SUSAP KLAXK2DOSHNN44RW24R 030ENNEYK2EA0E    010TF                         25060018    - 05000
        SUSAP KLAXK2DOSHNN44RW24R 040NAANCK2EA0E    010TF                         25070071
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QUALITY CHECKED

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
OSHNN RNAV	FOUR	OSHNN4.OSHNN	THREE	03/15/2007	

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SUSAP KLAXK2DOSHNN44RW24R 050DOCAGK2EA0E    010TF                    18030080
SUSAP KLAXK2DOSHNN44RW24R 060PEVEEK2EA0E    010TF                    11380103
SUSAP KLAXK2DOSHNN44RW24R 070HOLTZK2EA0E    010TF                    09550095
SUSAP KLAXK2DOSHNN44RW24R 080OSHNNK2EA0EE   010TF                    07590082
SUSAP KLAXK2DOSHNN44RW25L 010          0       VA                    2490        + 00620     18000
SUSAP KLAXK2DOSHNN44RW25L 020HIIPRK2EA0E    010DF                                - 03000
SUSAP KLAXK2DOSHNN44RW25L 030ADOREK2EA0E    010TF                    21910023    - 05000
SUSAP KLAXK2DOSHNN44RW25L 040SHAEFK2EA0E    010TF                    21700050
SUSAP KLAXK2DOSHNN44RW25L 050PEVEEK2EA0E    010TF                    15340097
SUSAP KLAXK2DOSHNN44RW25L 060HOLTZK2EA0E    010TF                    09550095
SUSAP KLAXK2DOSHNN44RW25L 070OSHNNK2EA0EE   010TF                    07590082
SUSAP KLAXK2DOSHNN44RW25R 010          0       VA                    2490        + 00620     18000
SUSAP KLAXK2DOSHNN44RW25R 020DOCKRK2EA0E    010DF                                - 03000
SUSAP KLAXK2DOSHNN44RW25R 030WEILRK2EA0E    010TF                    21790022    - 05000
SUSAP KLAXK2DOSHNN44RW25R 040SHAEFK2EA0E    010TF                    21600051
SUSAP KLAXK2DOSHNN44RW25R 050PEVEEK2EA0E    010TF                    15340097
SUSAP KLAXK2DOSHNN44RW25R 060HOLTZK2EA0E    010TF                    09550095
SUSAP KLAXK2DOSHNN44RW25R 070OSHNNK2EA0EE   010TF                    07590082
SUSAP KLAXK2DOSHNN46DAG   010OSHNNK2EA0E       IF                                             18000
SUSAP KLAXK2DOSHNN46DAG   020SLI  K2D 0V    010TF                    02290104
SUSAP KLAXK2DOSHNN46DAG   030SEBBYK2EA0E    010TF                    02300230
SUSAP KLAXK2DOSHNN46DAG   040DAG  K2D 0VE   010TF                    03430792
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                1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KLAXK2GRW24L   0102852490 N33570068W118240599+0000    -0001300111000059150IIHQB1
        SUSAP KLAXK2GRW24R   0089252490 N33570756W118240700-0100    +0000500117000059150IIOSS3
        SUSAP KLAXK2GRW25L   0110952490 N33561449W118225775+0200    -0005200098000056200IILAX3
        SUSAP KLAXK2GRW25R   0120912490 N33562239W118225846+0200    -0006600094095758150IICFN1
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DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
OSHNN RNAV	FOUR	OSHNN4.OSHNN	THREE	03/15/2007	

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	RW24L		010		VA		FB		249.0()		AA 00620	
	RW24L	DLREY	020		DF		FB	1.0			AB 03000	
	RW24L	ENNEY	030		TF		FB	1.0	254.3()	001.8	AB 05000	
	RW24L	NAANC	040		TF		FB	1.0	250.7()	007.1		
	RW24L	DOCAG	050		TF		FB	1.0	180.3()	008.0		
	RW24L	PEVEE	060		TF		FB	1.0	113.8()	010.3		
	RW24L	HOLTZ	070		TF		FB	1.0	095.5()	009.5		
	RW24L	OSHNN	080		TF		FB	1.0	075.9()	008.2		
	RW24R		010		VA		FB		249.0()		AA 00620	
	RW24R	FABRA	020		DF		FB	1.0			AB 03000	
	RW24R	ENNEY	030		TF		FB	1.0	250.6()	001.8	AB 05000	
	RW24R	NAANC	040		TF		FB	1.0	250.7()	007.1		
	RW24R	DOCAG	050		TF		FB	1.0	180.3()	008.0		
	RW24R	PEVEE	060		TF		FB	1.0	113.8()	010.3		
	RW24R	HOLTZ	070		TF		FB	1.0	095.5()	009.5		
	RW24R	OSHNN	080		TF		FB	1.0	075.9()	008.2		
	RW25L		010		VA		FB		249.0()		AA 00620	
	RW25L	HIIPR	020		DF		FB	1.0			AB 03000	
	RW25L	ADORE	030		TF		FB	1.0	219.1()	002.3	AB 05000	
	RW25L	SHAEF	040		TF		FB	1.0	217.0()	005.0		
	RW25L	PEVEE	050		TF		FB	1.0	153.4()	009.7		
	RW25L	HOLTZ	060		TF		FB	1.0	095.5()	009.5		
	RW25L	OSHNN	070		TF		FB	1.0	075.9()	008.2		
	RW25R		010		VA		FB		249.0()		AA 00620	
	RW25R	DOCKR	020		DF		FB	1.0			AB 03000	
	RW25R	WEILR	030		TF		FB	1.0	217.9()	002.2	AB 05000	
	RW25R	SHAEF	040		TF		FB	1.0	216.0()	005.1		
	RW25R	PEVEE	050		TF		FB	1.0	153.4()	009.7		
	RW25R	HOLTZ	060		TF		FB	1.0	095.5()	009.5		
	RW25R	OSHNN	070		TF		FB	1.0	075.9()	008.2		
	DAG	OSHNN	010		IF		FB					
	DAG	SLI	020		TF		FB	1.0	022.9()	010.4		
	DAG	SEBBY	030		TF		FB	1.0	023.0()	023.0		
	DAG	DAG	040		TF		FB	1.0	034.3()	079.2		

POINT DATA

WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
DAG	N345744.85	W1163441.40	N3457.748	W11634.690
SLI	N334659.87	W1180317.12	N3346.998	W11803.285
ADORE	N335428.00	W1182907.00	N3354.467	W11829.117
DLREY	N335637.25	W1182754.53	N3356.621	W11827.909
DOCAG	N334810.00	W1184100.00	N3348.167	W11841.000

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
OSHNN RNAV	FOUR	OSHNN4.OSHNN	THREE	03/15/2007	

DOCKR	N335557.59	W1182700.55	N3355.960	W11827.009
ENNEY	N335634.00	W1183005.00	N3356.567	W11830.083
FABRA	N335644.30	W1182753.85	N3356.738	W11827.898
HIIPR	N335550.10	W1182655.81	N3355.835	W11826.930
HOLTZ	N333840.38	W1182034.79	N3338.673	W11820.580
NAANC	N335554.00	W1183838.00	N3355.900	W11838.633
OSHNN	N333840.57	W1181046.79	N3338.676	W11810.780
PEVEE	N334150.00	W1183115.00	N3341.833	W11831.250
SEBBY	N340522.87	W1174637.12	N3405.381	W11746.619
SHAEF	N335119.00	W1183347.00	N3351.317	W11833.783
WEILR	N335436.00	W1182905.36	N3354.600	W11829.089
RW24L	N335700.68	W1182405.99	N3357.011	W11824.100
RW24R	N335707.56	W1182407.00	N3357.126	W11824.117
RW25L	N335614.49	W1182257.75	N3356.242	W11822.963
RW25R	N335622.39	W1182258.46	N3356.373	W11822.974

RUNWAY DATA

RWY	THRESHOLD ELEVATION	TCH
RW24L	00111	59
RW24R	00117	59
RW25L	00098	56
RW25R	00094	58

QUALITY CHECKED