

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DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
ANAHEIM	EIGHT	ANAHM8.SLI	SEVEN	22 APR 15	15 SEP 2016

TYPE: SID

DP ROUTE DESCRIPTION:

JOHN WAYNE AIRPORT-ORANGE COUNTY

TAKEOFF RWY 20R, TURN RIGHT HEADING 222 FOR VECTORS TO SLI VORTAC THENCE...

TAKEOFF RWY 2L/R, HECTOR OR LAKE HUGHES TRANSITION: TURN LEFT HEADING 332 FOR VECTORS TO SLI VORTAC. THENCE...

VENTURA TRANSITION: TURN LEFT HEADING 242 FOR VECTORS TO LAX VORTAC. THENCE...

...ON (TRANSITION) OR (ASSIGNED ROUTE). MAINTAIN 2000 AND EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

LONG BEACH (DAUGHERTY FIELD)

TAKEOFF RWY 7R, CLIMB HEADING 075.95 TO 1600, THENCE...

TAKEOFF RWY 12, CLIMB HEADING 120.72 TO 1600, THENCE...

TAKEOFF RWY 25L, CLIMB HEADING 255.96 TO 1600, THENCE...

TAKEOFF RWY 30, CLIMB HEADING 300.72 TO 1600, THENCE...

HECTOR OR LAKE HUGHES TRANSITION: EXPECT VECTORS TO SLI VORTAC.

VENTURA TRANSITION: EXPECT VECTORS TO LAX VORTAC.

...ON (TRANSITION) OR (ASSIGNED ROUTE) MAINTAIN ASSIGNED ALTITUDE AND EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

FULLERTON MUNI

TAKEOFF RWY 6, TURN RIGHT HEADING 120 FOR VECTORS TO SLI VORTAC. THENCE...

TAKEOFF RWY 24, TURN LEFT HEADING 120 FOR VECTORS TO SLI VORTAC. THENCE...

...ON (TRANSITION) OR (ASSIGNED ROUTE). MAINTAIN 2000 AND EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

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TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	Crossing Altitudes/Fixes
HECTOR	ANAHM8.HEC	SLI VORTAC	PDZ VORTAC	057.71 & 058.01 (SLI R-058 & PDZ R-238)	27.44	5000		
			APLES	011.53 (PDZ R-012)	42.22	9000	8000	APLES AT/ABOVE 10000
			HEC VORTAC	052.14 (HEC R-232)	37.09	10000	8300	
LAKE HUGHES	ANAHM8.LHS	SLI VORTAC	POXKU	057.71 & 058.01 (SLI R058 & PDZ R-238)	14.26	4000		
			BAYJY	344.00 (POM R-164)	9.20	4000		
			DARTS	275.40 (VNY R-095)	25.71	5000		
			LHS VORTAC	319.12 (LHS R-139)	35.06	8000		
VENTURA	ANAHM8.VTU	SLI VORTAC	WILMA	251.00 (SLI R-251)	10.27	3000		
			LAX VORTAC	303.42 (LAX R-123)	12.98	3200		
			SADDE	276.00 (LAX R-276)	17.77	5000		
			VTU VOR/DME	272.87 (VTU R-093)	14.91	5000		

PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

NOTE: RADAR REQUIRED.

NOTE: THIS DEPARTURE PROCEDURE NOT AUTHORIZED FOR TURBO-PROP OR TURBO-JET AIRCRAFT.

JOHN WAYNE AIRPORT-ORANGE COUNTY

RWY 20L, N/A – ATC.

RWY 02L/R, STANDARD.

RWY 20R, STANDARD WITH MINIMUM CLIMB OF 270 FT PER NM TO 1300.

LONG BEACH (DAUGHERTY FIELD)

RWYS 7L, 16L/R, 25R, 34L/R, NA – ENVIRONMENTAL AND NOISE ABATEMENT.

RWYS 7R, 12, 30, STANDARD.

RWY 25L, STANDARD WITH MINIMUM CLIMB OF 225 FT PER NM TO 2300.

FULLERTON MUNI

RWY 6, STANDARD WITH MINIMUM CLIMB OF 280 FT PER NM TO 600.

RWY 24, STANDARD.



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ANAHEIM	EIGHT	ANAHM8.SLI	SEVEN	22 APR 15	15 SEP 2016

TAKEOFF OBSTACLES NOTES:

JOHN WAYNE AIRPORT-ORANGE COUNTY

NOTE: RWY 02L, POLE AND TREES BEGINNING 94 FT FROM DER, 490 FT LEFT OF CENTERLINE, UP TO 26 FT AGL/63 FT MSL. NAVAID 497 FT FROM DER, 625 FT RIGHT OF CENTERLINE, 19 FT AGL/55 FT MSL. TREES BEGINNING 970 FT FROM DER, 608 FT LEFT OF CENTERLINE, UP TO 90 FT AGL/127 FT MSL.

NOTE: RWY 02R, NAVAID 497 FT FROM DER, 125 FT RIGHT OF CENTERLINE, 19 FT AGL/55 FT MSL. POLE 1104 FT FROM DER, 307 FT RIGHT OF CENTERLINE, 33 FT AGL/68 FT MSL. BUILDING 1681 FT FROM DER, 671 FT RIGHT OF CENTERLINE, 49 FT AGL/87 FT MSL. TREE 1745 FT FROM DER, 309 FT RIGHT OF CENTERLINE, 52 FT AGL/85 FT MSL.

NOTE: RWY 20R, POLE AND TREES BEGINNING 204 FT FROM DER, 490 FT RIGHT OF CENTERLINE, UP TO 38 FT AGL/91 FT MSL. WSK ON HANGAR 536 FT FROM DER, 605 FT LEFT OF CENTERLINE, 40 FT AGL/92 FT MSL. POLES AND TREES BEGINNING 808 FT FROM DER, 489 FT RIGHT OF CENTERLINE, UP TO 58 FT AGL/108 FT MSL. TREE 1574 FT FROM DER, 765 FT LEFT OF CENTERLINE, 60 FT AGL/113 FT MSL.

LONG BEACH (DAUGHERTY FIELD)

NOTE: RWY 7R, TREES BEGINNING 327 FT FROM DER, 231 FT RIGHT OF CENTERLINE, UP TO 70 FT AGL/95 FT MSL. BUILDINGS BEGINNING 1473 FT FROM DER, 822 FT RIGHT OF CENTERLINE, UP TO 99 FT AGL/118 FT MSL. LIGHT POLES BEGINNING 380 FT FROM DER, 390 FT RIGHT OF CENTERLINE, UP TO 50 FT AGL/60 FT MSL. TREES BEGINNING 1208 FT FROM DER, 197 FT LEFT OF CENTERLINE, UP TO 71 FT AGL/101 FT MSL. BUILDINGS BEGINNING 277 FT FROM DER, 474 FT LEFT OF CENTERLINE, UP TO 42 FT AGL/72 FT MSL.

NOTE: RWY 12, TREES BEGINNING 969 FT FROM DER, 391 FT RIGHT OF CENTERLINE UP TO 65 FT AGL/87 FT MSL. SPIRE 3094 FT FROM DER, 1182 FT RIGHT OF CENTERLINE, 98 FT AGL/118 FT MSL. TREES BEGINNING 1124 FT FROM DER, 357 FT LEFT OF CENTERLINE, UP TO 71 FT AGL/98 FT MSL. LIGHT POLE 1126 FT FROM DER, 607 FT LEFT OF CENTERLINE, 37 FT AGL/59 FT MSL. PIPE 1146 FT FROM DER, 334 FT LEFT OF CENTERLINE, 31 FT AGL/55 FT MSL.

NOTE: RWY 25L, TREE 2008 FT FROM DER, 182 FT RIGHT OF CENTERLINE, 73 FT AGL/107 FT MSL. LIGHT POLE 1283 FT FROM DER, 122 FT RIGHT OF CENTERLINE, 29 FT AGL/88 FT MSL. BUILDING 1149 FT FROM DER, 793 FT RIGHT OF CENTERLINE, 105 FT AGL/163 FT MSL. TOWER 3821 FT FROM DER, 439 FT RIGHT OF CENTERLINE, 75 FT AGL/158 FT MSL. LIGHT POLE 1283 FT FROM DER, 122 FT RIGHT OF CENTERLINE, 29 FT AGL/88 FT MSL. TREES BEGINNING 486 FT FROM DER, 91 FT LEFT OF CENTERLINE, UP TO 77 FT AGL/144 FT MSL. SIGNS BEGINNING 1074 FT FROM DER, 209 FT LEFT OF CENTERLINE, UP TO 35 FT AGL/108 FT MSL.

NOTE: RWY 30, TREES BEGINNING 1596 FT FROM DER, 104 FT RIGHT OF CENTERLINE, UP TO 55 FT AGL/121 FT MSL. LIGHT POLES BEGINNING 356 FT FROM DER, 245 FT RIGHT OF CENTERLINE, UP TO 30 FT AGL/93 FT MSL. POLE 312 FT FROM DER, 312 FT RIGHT OF CENTERLINE, 72 FT AGL/145 FT MSL. BUILDINGS BEGINNING 1338 FT FROM DER, 621 FT RIGHT OF CENTERLINE, UP TO 66 FT AGL/139 FT MSL. RAILROAD BEGINNING 648 FT FROM DER, ON CENTERLINE 17 FT AGL/91 FT MSL. TREES BEGINNING 1205 FT FROM DER, 517 FT LEFT OF CENTERLINE, UP TO 65 FT AGL/130 FT MSL. LIGHT POLES BEGINNING 984 FT FROM DER, 69 FT LEFT OF CENTERLINE, UP TO 54 FT AGL/127 FT MSL. BUILDINGS BEGINNING 351 FT FROM DER, 289 FT LEFT OF CENTERLINE, UP TO 22 FT AGL/89 FT MSL. POLES BEGINNING 1939 FT FROM DER, 312 FT LEFT OF CENTERLINE, UP TO 54 FT AGL/127 FT MSL.

FULLERTON MUNI

NOTE: RWY 6, WINDSOCK 58 FT FROM DER, 189 FT RIGHT OF CENTERLINE, 12 FT AGL/109 FT MSL. OBSTRUCTION LIGHT ON POLE 109 FT FROM DER, 116 FT LEFT OF CENTERLINE. 23 FT AGL/118 FT MSL. MULTIPLE POLES BEGINNING 115 FT FROM DER, LEFT AND RIGHT OF CENTERLINE. UP TO 40 FT AGL/198 FT MSL. TRAIN 221 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 23 FT AGL/144 FT MSL. LIGHT STANDARD 486 FT FROM DER, 133 FT RIGHT OF CENTERLINE, 20 FT AGL/123 FT MSL. HOPPER ON BUILDING 977 FT FROM DER, 466 FT LEFT OF CENTERLINE, 36 FT AGL/132 FT MSL. OBSTRUCTION LIGHT ON BUILDING 1002 FT FROM DER, 31 FT RIGHT OF CENTERLINE, 25 FT AGL/128 FT MSL. LIGHT POLE 1247 FT FROM DER, 143 FT LEFT OF CENTERLINE, 35 FT AGL/131 FT MSL. TREE 1462 FT FROM DER, 35 FT LEFT OF CENTERLINE, 75 FT AGL/168 FT MSL. OBSTACLE LIGHT ON SILO 1620 FT FROM DER, 317 FT RIGHT OF CENTERLINE, 50 FT AGL/146 FEET MSL. BUILDING 3206 FT FROM DER, 820 FT RIGHT OF CENTERLINE, 112 FT AGL/217 FT MSL. OBSTRUCTION LIGHT ON BUILDING 3390 FT FROM DER, 913 FT RIGHT OF CENTERLINE, 112 FT AGL/217 FT MSL. TOWER 6093 FT FROM DER, 1936 FT LEFT OF CENTERLINE, 94 FT AGL/267 FT MSL.

NOTE: RWY 24, VEHICLES ON ROADWAY 62 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 15 FT AGL/114 FT MSL. LIGHT STANDARD 85 FT FROM DER, 260 FT RIGHT OF CENTERLINE, 25 FT AGL/110 FT MSL. LIGHT STANDARD 217 FT FROM DER, 320 FT LEFT OF CENTERLINE, 104 FT AGL/122 FT MSL. ANTENNA ON BUILDING 272 FT FROM DER, 227 FT LEFT OF CENTERLINE, 31 FT AGL/116 FT MSL. TREES BEGINNING 352 FT FROM DER, 227 FT RIGHT OF CENTERLINE, UP TO 60 FT AGL/155 FT MSL. POLE 395 FT FROM DER, 279 FT LEFT OF CENTERLINE, 35 FT AGL/123 FT MSL. OBSTRUCTION LIGHT ON NAVAID 399 FT FROM DER, ON CENTERLINE, 5 FT AGL/103 FT MSL. POLES BEGINNING 1335 FT FROM DER, RIGHT AND LEFT OF CENTERLINE, UP TO 25 FT AGL/129 FT MSL. TREE 1377 FT FROM DER, 159 FT LEFT OF CENTERLINE, 50 FT AGL/147 FT MSL.

QUALITY
4
CHECKED

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CONTROLLING OBSTACLES:

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

CHART COP ON V8-21 AT SLI 13 NM, PDZ 15 NM. CHART COP AT SADDE, LAX 18 NM, VTU 15 NM. CHART AIRWAYS ASSOCIATED WITH TRANSITION ROUTES.
CHART COORDINATES FOR ALL FIXES AND NAVAIDS EXCEPT POM, FIM, PMD, AND VNY.
JOHN WAYNE AIRPORT/ORANGE COUNTY – CHART: TOP ALTITUDE: 2000
LONG BEACH (DAUGHERTY FIELD) – CHART: TOP ALTITUDE: ASSIGNED BY ATC
FULLERTON MUNI – CHART: TOP ALTITUDE: 2000

AIRPORTS SERVED:

JOHN WAYNE AIRPORT/ORANGE COUNTY	SANTA ANA, CA
LONG BEACH (DAUGHERTY FIELD)	LONG BEACH, CA
FULLERTON MUNI	FULLERTON, CA

COMMUNICATIONS:

ATIS, CLEARANCE DELIVERY, GND CONTROL, SOCAL DEP CON

FIXES AND/OR NAVAIDS:

VCV VOR/DME, PMD VORTAC, VNY VOR/DME.

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REMARKS:

CHANGES:

DELETED RWY 20L FROM JOHN WAYNE AIRPORT-ORANGE COUNTY.

REASONS:

ATC REQUEST

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
ANAHEIM	EIGHT	ANAHM8 . SLI	SEVEN	04/22/2015	15 SEP 2016

ARINC SUMMARY - KFUL

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
RW06	010		VA	FB		063.0						AA 00496		
RW06	020		VM	FB		120.0								E
RW24	010		VA	FB		243.0						AA 00496		
RW24	020		VM	FB		120.0			L					E
	010	SLI	IF	FB										VE
HEC	010	SLI	IF	FB										V
HEC	020	PDZ	TF	FB										V
HEC	030	APLES	TF	FB								AA 10000		E
HEC	040	HEC	TF	FB										VE
LHS	010	SLI	IF	FB										V
LHS	020	POXKU	TF	FB										E
LHS	030	BAYJY	TF	FB										E
LHS	040	DARTS	TF	FB										E
LHS	050	LHS	TF	FB										VE
VTU	010	SLI	IF	FB										V
VTU	020	WILMA	TF	FB										E
VTU	030	LAX	TF	FB										V
VTU	040	SADDE	TF	FB										E
VTU	050	VTU	TF	FB										VE

POINTS

POINT NAME	LATITUDE	LONGITUDE
HEC	N344749.26	W1162746.52
LAX	N335559.33	W1182555.24
LHS	N344058.70	W1183436.98
PDZ	N335506.01	W1173147.99
SLI	N334659.87	W1180317.12
VTU	N340654.21	W1190258.17
APLES	N343254.48	W1170858.14
BAYJY	N340026.46	W1174708.11
DARTS	N340921.77	W1181610.54
POXKU	N335113.47	W1174656.49
SADDE	N340220.38	W1184552.68
WILMA	N334616.17	W1181534.16

RUNWAYS



DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
ANAHEIM	EIGHT	ANAHM8 . SLI	SEVEN	04/22/2015	15 SEP 2016

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION
RW06	N335216.76	W1175900.36	00085
RW24	N335222.20	W1175832.16	00095



DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
ANAHEIM	EIGHT	ANAHM8 . SLI	SEVEN	04/22/2015	15 SEP 2016

ARINC SUMMARY - KLGB

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
RW07R	010		VA	FB		076.0						AA 01600		
RW07R	020		VM	FB		076.0								E
RW12	010		VA	FB		120.7						AA 01600		
RW12	020		VM	FB		120.7								E
RW25L	010		VA	FB		256.0						AA 01600		
RW25L	020		VM	FB		256.0								E
RW30	010		VA	FB		300.7						AA 01600		
RW30	020		VM	FB		300.7								E
	010	SLI	IF	FB										VE
HEC	010	SLI	IF	FB										V
HEC	020	PDZ	TF	FB										V
HEC	030	APLES	TF	FB								AA 10000		E
HEC	040	HEC	TF	FB										VE
LHS	010	SLI	IF	FB										V
LHS	020	POXKU	TF	FB										E
LHS	030	BAYJY	TF	FB										E
LHS	040	DARTS	TF	FB										E
LHS	050	LHS	TF	FB										VE
VTU	010	SLI	IF	FB										V
VTU	020	WILMA	TF	FB										E
VTU	030	LAX	TF	FB										V
VTU	040	SADDE	TF	FB										E
VTU	050	VTU	TF	FB										VE

POINTS

POINT NAME	LATITUDE	LONGITUDE
HEC	N344749.26	W1162746.52
LAX	N335559.33	W1182555.24
LHS	N344058.70	W1183436.98
PDZ	N335506.01	W1173147.99
SLI	N334659.87	W1180317.12
VTU	N340654.21	W1190258.17
APLES	N343254.48	W1170858.14
BAYJY	N340026.46	W1174708.11
DARTS	N340921.77	W1181610.54
POXKU	N335113.47	W1174656.49

QUALITY
28
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DEPARTURE (DATA RECORD)

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SADDE	N340220.38	W1184552.68			
WILMA	N334616.17	W1181534.16			
RUNWAYS					
RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION		
RW07R	N334849.77	W1180940.69	00053		
RW12	N334924.93	W1180930.15	00053		
RW25L	N334849.80	W1180854.46	00037		
RW30	N334838.64	W1180834.15	00031		

QUALITY
28
CHECKED