

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DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
STIGR	TWO	STIGR2.STIGR	ONE	02/06/2014	15 SEP 2016

TYPE: SID

DP ROUTE DESCRIPTION:

RWY 16: CLIMBING RIGHT TURN HEADING 260° TO INTERCEPT V183, TO STIGR/EHF 10.00 DME, THENCE...

RWY 34: CLIMBING LEFT TURN HEADING 250° TO INTERCEPT V183, TO STIGR/EHF 10.00 DME, THENCE...

... CLIMB IN STIGR HOLDING PATTERN (HOLD N, RT, 195.82 INBOUND) TO CROSS STIGR/EHF 10.00 DME AT OR ABOVE 3000 OR MEA FOR ROUTE OF FLIGHT THEN PROCEED ON COURSE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	Crossing Altitudes/Fixes
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PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

TAKEOFF MINIMUMS: RWY 16, STANDARD.

TAKEOFF MINIMUMS: RWY 34, 400 – 1 1/4 OR STANDARD WITH MINIMUM CLIMB OF 555 FT PER NM TO 900.

TAKEOFF OBSTACLES NOTES:

NOTE: RWY 16: LIGHT POLE 168 FT FROM DER, 498 FT LEFT OF CENTERLINE, 26 FT AGL/400 FT MSL. TREE 395 FT FROM DER, 491 FT LEFT OF CENTERLINE, 40 FT AGL/400 FT MSL. POLE 644 FT FROM DER, 474 FT LEFT OF CENTERLINE, 30 FT AGL/403 FT MSL. TREES BEGINNING 1603 FT FROM DER, 196 FT RIGHT OF CENTERLINE, UP TO 40 FT AGL/453 FT MSL. OBSTRUCTION LIGHT ON TRANSMISSION TOWER 2464 FT FROM DER, 780 FT LEFT OF CENTERLINE, 106 FT AGL/477 FT MSL. CATENARY 2486 FT FROM DER, 484 FT LEFT OF CENTERLINE, 106 FT AGL/477 FT MSL. CATENARY 2529 FT FROM DER, 725 FT RIGHT OF CENTERLINE, 111 FT AGL/483 FT MSL. OBSTRUCTION LIGHT ON TRANSMISSION TOWER 2539 FT FROM DER, 214 FT RIGHT OF CENTERLINE, 107 FT AGL/478 FT MSL. CATENARY 2540 FT FROM DER, 482 FT RIGHT OF CENTERLINE, 111 FT AGL/482 FT MSL.

RWY 34: TREES BEGINNING 604 FT FROM DER, 341 FT RIGHT OF CENTERLINE, 40 FT AGL/419 FT MSL. TOWER 5100 FT FROM DER, 1646 FT RIGHT OF CENTERLINE, 266 FT AGL/656 FT MSL. VEHICLES ON ROAD 764 FT FROM DER, 499 FT LEFT OF CENTERLINE, UP TO 15 FT AGL/399 FT MSL. HANGER 372 FT FROM DER, 545 FT LEFT OF CENTERLINE, 20 FT AGL/404 FT MSL.

CONTROLLING OBSTACLES:

RWY 34: 656 FT MSL TOWER 352041.00N/1185934.00W.

LOST COMMUNICATIONS PROCEDURES:



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ADDITIONAL FLIGHT DATA:

CHART NOTE: DME REQUIRED
CHART: TOP ALTITUDE: ASSIGNED BY ATC

AIRPORTS SERVED:

BAKERSFIELD MUNI

BAKERSFIELD, CA

COMMUNICATIONS:

ATIS, CLNC DEL, ZLA, BAKERSFIELD DEP CON.

FIXES AND/OR NAVAIDS:

EHF VORTAC

REMARKS:**COORDINATED WITH:** Friday 04, 2016

ALPA, AOPA, NBAA, ZLA, BFL APCH, BFL ATCT, AMGR

QUALITY
15
CHECKED

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CHANGES:

ADDED CHART: TOP ALTITUDE: ASSIGNED BY ATC

REASONS:

ATC REQUEST



DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
STIGR	TWO	STIGR2 . STIGR	ONE	02/06/2014	15 SEP 2016

ARINC SUMMARY - L45

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
RW16	010		CA	FB		160.6						AA 00778		
RW16	020		VI	FB		260.0			R					
RW16	030	STIGR	CF	FO		015.8	EHF		R					EY
RW16	040	STIGR	HA	FO		195.8			R			AA 03000		EE
RW34	010		CA	FB		340.6						AA 00778		
RW34	020		VI	FB		250.0			L					
RW34	030	STIGR	CF	FO		195.8	EHF							EY
RW34	040	STIGR	HA	FO		195.8			R			AA 03000		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
EHF	N352904.40	W1190550.27
STIGR	N352022.88	W1191154.97

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION
RW16	N351949.24	W1185947.96	00378
RW34	N351909.85	W1185943.39	00372

QUALITY
15
CHECKED