

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DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SNAKO	THREE	SNAKO3.SNAKO	TWO	03/10/2013	03 APR 2014

TYPE: SID

DP ROUTE DESCRIPTION:

TAKEOFF RWY 08, 30 AND 12: CLIMBING LEFT TURN TO INTERCEPT TWF R-255 TO SNAKO, THENCE....
 TAKEOFF RWY 26: CLIMB HEADING 258.32 TO INTERCEPT TWF R-255 TO SNAKO, THENCE....

...(TRANSITION) EXPECT FILED ALTITUDE 10 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
SAMAN	SNAKO3.SAMAN	SNAKO	SAMAN	10.00 DME ARC (CCW) TO YIRUR THEN ON V293 TO SAMAN	21.2/5.0			
JACKS	SNAKO3.JACKS	SNAKO	JACKS	10.00 DME ARC (CCW) TO IXUVE THEN ON V269 TO JACKS	23.6/7.0			
ROGET	SNAKO3.ROGET	SNAKO	ROGET	10.00 DME ARC (CCW) TO OYXOJ THEN ON V253 TO ROGET	30.4/3.0			
WODEN	SNAKO3.WODEN	SNAKO	WODEN	10.00 DME ARC (CCW) TO FERUD THEN ON V484 TO WODEN	35.0/3.0			
MURTH	SNAKO3.MURTH	SNAKO	MURTH	10.00 DME ARC (CCW) TO MURTH	37.6			

PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

NOTE: DME REQUIRED

TAKEOFF MINIMUMS:

RWY 08, 12, 26, 30: STANDARD

NOTE: ROGET TRANSITION REQUIRES MINIMUM CLIMB OF 290 FT PER NM TO 7600

NOTE: MURTH TRANSITION REQUIRES MINIMUM CLIMB OF 295 FT PER NM TO 15000

NOTE: SAMAN TRANSITION REQUIRES MINIMUM CLIMB OF 254 FT PER NM TO 10600

NOTE: JACKS TRANSITION REQUIRES MINIMUM CLIMB OF 292 FT PER NM TO 13000



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TAKEOFF OBSTACLES NOTES:

RWY 12: TREES BEGINNING 69 FT FROM DER, 3 FT RIGHT OF CENTERLINE, UP TO 88 FT AGL/4286 FT MSL. TREE 2639 FT FROM DER, 264 FT LEFT OF CENTERLINE, 40 FT AGL/4221 FT MSL

RWY 30: TREE 1184 FT FROM DER, 751 FT RIGHT OF CENTERLINE, 71 FT AGL/4149 FT MSL

CONTROLLING OBSTACLES:

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 26 - 7439 FT MSL AAO 421518.90N/1141759.91W, RWY 08 - 7399 FT MSL AAO 421518.30N/1141811.52W, RWY 12 - 7439 FT MSL AAO 421518.90N/114759.91W, RWY 30 - 7439 FT MSL AAO 421518.90N/1141759.91W

LOST COMMUNICATIONS PROCEDURES:**ADDITIONAL FLIGHT DATA:****AIRPORTS SERVED:**

JOSLIN FIELD - MAGIC VALLEY RGNL

TWIN FALLS, ID

COMMUNICATIONS:

ZLC, TWF, AMGR

FIXES AND/OR NAVAIDS:

CHART TWIN FALLS (TWF) VORTAC



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REMARKS:

COORDINATED WITH:

ATA, ALPA, APA, AOPA, NBAA, TWF ATCT, ZLC, AMGR

CHANGES:

1. ADDED NOTE "DME REQUIRED" TO PROCEDURAL DATA NOTES
2. CHART TWIN FALLS (TWF) VORTAC TO FIXES/NAVAIDS

REASONS:

1. GRAPHIC DEPARTURE PROCEDURE USES A DME ARC
2. 8260.46D CHG 2 APPENDIX D

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
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ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
RW08			010		CA		FB		078.3()		AA 04554	
RW08		SNAKO	020		CF	L	FB		255.0()	010.0		
RW12			010		CA		FB		123.3()		AA 04554	
RW12		SNAKO	020		CF	L	FB		255.0()	010.0		
RW26			010		VI		FB		258.3()			
RW26		SNAKO	020		CF		FB		255.0()	010.0		
RW30			010		CA		FB		303.3()		AA 04554	
RW30		SNAKO	020		CF		FB		255.0()	010.0		
JACKS		SNAKO	010		IF		FB					
JACKS		YIRUR	020		AF	L	FB		255.0()			
JACKS		IXUVE	030		AF	L	FB		191.4()			
JACKS		JACKS	040		TF		FB					
MURTH		SNAKO	010		IF		FB					
MURTH		YIRUR	020		AF	L	FB		255.0()			
MURTH		IXUVE	030		AF	L	FB		191.4()			
MURTH		OYXOJ	040		AF	L	FB		177.5()			
MURTH		FERUD	050		AF	L	FB		138.3()			
MURTH		MURTH	060		AF	L	FB		112.1()			
ROGET		SNAKO	010		IF		FB					
ROGET		YIRUR	020		AF	L	FB		255.0()			
ROGET		IXUVE	030		AF	L	FB		191.4()			
ROGET		OYXOJ	040		AF	L	FB		177.5()			
ROGET		ROGET	050		TF		FB					
SAMAN		SNAKO	010		IF		FB					
SAMAN		YIRUR	020		AF	L	FB		255.0()			
SAMAN		SAMAN	030		TF		FB					
WODEN		SNAKO	010		IF		FB					
WODEN		YIRUR	020		AF	L	FB		255.0()			
WODEN		IXUVE	030		AF	L	FB		191.4()			
WODEN		OYXOJ	040		AF	L	FB		177.5()			
WODEN		FERUD	050		AF	L	FB		138.3()			
WODEN		WODEN	060		TF		FB					

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	TWF	N422847.48	W1142922.03	N4228.791	W11429.367
	FERUD	N422220.57	W1141902.67	N4222.343	W11419.045
	IXUVE	N421908.93	W1143257.62	N4219.149	W11432.960
	JACKS	N421155.87	W1143538.23	N4211.931	W11435.637
	MURTH	N422430.14	W1141709.92	N4224.502	W11417.165
	OYXOJ	N421937.64	W1142357.29	N4219.627	W11423.955
	ROGET	N421652.55	W1142220.15	N4216.876	W11422.336



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	SAMAN	N421543.03	W1143917.92	N4215.717	W11439.299
	WODEN	N422024.23	W1141557.25	N4220.404	W11415.954
	YIRUR	N422004.63	W1143559.77	N4220.077	W11435.996
	SNAKO	N422918.10	W1144251.88	N4229.302	W11442.865
	RW08	N422852.54	W1143011.60	N4228.876	W11430.193
	RW12	N422913.98	W1142936.92	N4229.233	W11429.615
	RW26	N422850.57	W1142815.50	N4228.843	W11428.258
	RW30	N422850.96	W1142907.20	N4228.849	W11429.120
RUNWAY DATA		THRESHOLD			
	RWY	ELEVATION	TCH		
	RW08	04144	58		
	RW12	04107	50		
	RW26	04152	55		
	RW30	04148	50		

QUALITY
2
CHECKED