

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
GRAPHIC DEPARTURE PROCEDURES (DP)**

Bearings, headings, courses, tracks and radials are magnetic. Elevations 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.

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
SOUTH VALLEY	TWO	SVALY2.FFU	ONE	02/01/2018	

<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

DP ROUTE DESCRIPTION:

TAKEOFF RWY 16: CLIMB HEADING 158.44 TO 5106, THEN CLIMB TO 9000 DIRECT HOKEG, AND ON TRACK 159.49 TO FFU VORTAC AND HOLD, THENCE....

TAKEOFF RWY 34: CLIMB HEADING 338.44 TO 5106, THEN CLIMB TO 9000 DIRECT CELOD, AND RIGHT TURN DIRECT FFU VORTAC AND HOLD, THENCE....

....MAINTAIN 9000. EXPECT FURTHER CLEARANCE TO FILED ALTITUDE AND ROUTE WITHIN 10 MINUTES OF DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

<u>TRANSITION NAME</u>	<u>TRANSITION COMPUTER CODE</u>	<u>FROM FIX/NAVAID</u>	<u>TO FIX/NAVAID</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>MEA</u>	<u>MOCA</u>	<u>CROSSING ALTITUDE/FIXES</u>
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PBN REQUIREMENT NOTES:

RNAV 1 - GPS.

EQUIPMENT REQUIREMENT NOTES:

PROCEDURAL DATA NOTES:

TAKEOFF MINIMUMS:

RWY 16: STANDARD WITH MINIMUM CLIMB OF 300 FT/NM TO 7800.

RWY 34: STANDARD WITH MINIMUM CLIMB OF 495 FT/NM TO 9000.

TAKEOFF OBSTACLES NOTES:

SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP).

CONTROLLING OBSTACLES:

RWY 16: 6920 FT MSL AAO 402609.00N/1120027.00W.

RWY 34: 5033 FT MSL TRANSMISSION LINE 403758.13N/1120148.71W (CLIMB GRADIENT); 6815 FT MSL AAO 402803.00N/1120221.00W (CLIMB-TO ALTITUDE).

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 16 - 11453 FT MSL AAO 403124.40N/1114457.50W. RWY 34 - 11530 MSL AAO 403551.00N/1114313.00W.

MSA:

FROM KSVR 13000

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

CHART: HOLDING PATTERN AT FFU VORTAC, HOLD S, RT, 340.00 INBOUND, 7 NM, 9000.

DME/DME ASSESSMENT: NOT CONDUCTED.

AIRPORT MV: SVR 14E/2000

CHART: TOP ALTITUDE: 9000.



DP NAME SOUTH VALLEY	NUMBER TWO	DP COMPUTER CODE SVALY2.FFU	SUPERSEDED NUMBER ONE	DATED 02/01/2018	ACTUAL EFFECTIVE DATE
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AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
SVR	SALT LAKE CITY	UT

COMMUNICATIONS:

CHART: SLC APP CON, CLNC DEL, UNICOM (CTAF) AWOS-3.

FIXES AND/OR NAVAIDS:

REMARKS:

ABBREVIATED AMENDMENT.
AFS PRECIPITOUS TERRAIN EVALUATION SOFTWARE USED TO REDUCE THE TARGETS CALCULATED HOLDING PATTERN PRECIPITOUS TERRAIN ADJUSTMENT FROM +200 FT TO +116.4 FT FOR CONTROLLING OBSTACLE 7877' AAO, THEREBY ALLOWING ATC TO RETAIN THE CURRENT 9000 FT HOLDING PATTERN AS REQUESTED.

FLIGHT INSPECTED BY

<u>SIGNATURE</u> <i>Digitally signed by</i> ALLAN WILL	<u>OFFICE</u>	<u>DATE</u>
PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021, SUBJECT: GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION. Mar 10, 2025		

DEVELOPED BY

<u>SIGNATURE</u> <i>Digitally signed by</i> ALLAN WILL	<u>OFFICE</u>	<u>DATE</u>
ALLAN WILL (HENRY BRADSHAW) Mar 10, 2025	AJV-A423	10/09/2024

APPROVED BY

<u>SIGNATURE</u> <i>Digitally signed by</i> ALLAN WILL	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
ALLAN WILL (MANAGER) Mar 10, 2025	AJV-A423		MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE Mar 10, 2025

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** WESTERN FPT, AMGR, ZLC, SLC APP CON.

CHANGES - REASONS:

- AIRPORTS SERVED: REMOVED AIRPORT NAME AND ADDED AIRPORT ID - 8260.46J, APP. E, SEC 2. 2.N.
- MOVED AND UPDATED "CHART NOTE: RNAV 1." TO PBN REQUIREMENTS "RNAV 1 - GPS." - 8260.46J, APP. E, SEC 2, 2.E.
- REMOVED "CHART NOTE: GPS REQUIRED." - NO LONGER REQUIRED.
- CONTROLLING OBSTACLES: UPDATED RWY 16 FROM "6959 FT MSL AAO 402616.13N/1120038.71W." TO "RWY 16: 6920 FT MSL AAO 402609.00N/1120027.00W.", RWY 34 CLIMB-TO ALTITUDE FROM "6959 FT MSL AAO 402616.13N/1120038.71W" TO "6815 FT MSL AAO 402803.00N/1120221.00W" - UPDATED OBSTACLE EVALUATION.
- ADDED "MSA FROM KSVR 13000" - 8260.46J, APP. E, SEC 2, 2.K.
- REMARKS: REMOVED "CLIMB GRADIENTS AND TERMINATION ALTITUDES RETAINED FROM THE CANCELLED ITOFO SID PER FPT/ATC." - NO LONGER REQUIRED.
- TAKEOFF MINIMUMS: UPDATED "RWY 16: STANDARD WITH MINIMUM CLIMB OF 300 FEET PER NM TO 7800." TO "RWY 16: STANDARD WITH MINIMUM CLIMB OF 300 FT/NM TO 7800." AND "RWY 34: STANDARD WITH MINIMUM CLIMB OF 495 FEET PER NM TO 9000." - 8260.46J, APP. E, SEC 2, 2.H.
- TAKEOFF OBSTACLES NOTES: REMOVED OBSTACLE NOTES AND ADDED "SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)." - 8260.46J, APP. E, SEC 2, 2.I.
- ADDITIONAL FLIGHT DATA: UPDATED "CHART HOLDING PATTERN AT FFU VORTAC, HOLD S, RT, 340.00 INBOUND, 7 NM." TO "CHART: HOLDING PATTERN AT FFU VORTAC, HOLD S, RT, 340.00 INBOUND, 7 NM." - 8260-46J, APP. E, SEC 2, 2.M.
- ADDITIONAL FLIGHT DATA: UPDATED "REFERENCE MAGVAR: KSVR 14E EPOCH YEAR: 2000." TO "AIRPORT MV: SVR 14E/2000" - MEMO "MAGNETIC VARIATION DOCUMENTATION FOR STANDARD INSTRUMENT DEPARTURES AND GRAPHIC OBSTACLE DEPARTURE PROCEDURES DATED 15 JULY 22"
- COMMUNICATIONS: UPDATED "SLC APP CON, CLNC DEL, UNICOM (CTAF) AWOS-3." TO "CHART: SLC APP CON, CLNC DEL, UNICOM (CTAF) AWOS-3." - 8260-46J, APP. E, SEC 2, 2.O.
- REMARKS: ADDED "ABBREVIATED AMENDMENT" - 8260-46J, APP. E, SEC 2, 2.Q(4)



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SOUTH VALLEY	TWO	SVALY2.FFU	ONE	02/01/2018	

03/10/25: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 01/22/25.

1. ADDITIONAL FLIGHT DATA: UPDATED "CHART: HOLDING PATTERN AT FFU VORTAC, HOLD S, RT, 340.00 INBOUND, 7 NM" TO "CHART: HOLDING PATTERN AT FFU VORTAC, HOLD S, RT, 340.00 INBOUND, 7 NM, 9000." - CHARTING REQUEST.



**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
DEPARTURE (DATA RECORD)**

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>				
SOUTH VALLEY	TWO	SVALY2.FFU	ONE	02/01/2018					
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>
RW16 (AER)	403739.07N/1115939.40W	N	-	-	-	-			
5106 MSL		-	-	VA	172.44	-	AT OR ABOVE 5106		CG 300 FT/NM TO 7800
HOKEG	403444.94N/1115909.12W	Y	FB	DF	-	-			
FFU VORTAC	401629.62N/1115625.91W	Y	FO	TF	173.49	18.36			
FFU VORTAC	401629.62N/1115625.91W	Y	FO	HM	356.00	7.00	AT 9000		RIGHT TURNS
RW34 (AER)	403641.66N/1115929.40W	N	-	-	-	-			
5106 MSL		-	-	VA	352.44	-	AT OR ABOVE 5106		CG 495 FT/NM TO 9000
CELOD	403938.08N/1120000.07W	Y	FO	DF	-	-			
FFU VORTAC	401629.62N/1115625.91W	Y	FO	DF	-	23.28			RIGHT TURN
FFU VORTAC	401629.62N/1115625.91W	Y	FO	HM	356.00	7.00	AT 9000		RIGHT TURNS

