

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DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
COOLI	FOUR	COOLI4.COOLI	THREE	14 DEC 11	29 MAY 2014

**TYPE:** RNAV

**DP ROUTE DESCRIPTION:**

TAKEOFF RWY 4: CLIMB HEADING 038.77 TO 6200, THEN CLIMB TO 12000 (OR ASSIGNED ALTITUDE) DIRECT OKABE AND ON TRACK 038.71 TO EXOWI, THEN ON DEPICTED ROUTE TO COOLI.

**TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):**

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	Crossing Altitudes/Fixes

**PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:**

TAKEOFF MINIMUMS:  
RWY 4: STANDARD WITH MINIMUM CLIMB OF 655 FEET PER NM TO 8700.  
RWY 22: NA

NOTE: GPS REQUIRED.  
NOTE: RNAV 1.  
NOTE: DIRECT ENTRY TO V32 SOUTHWEST BOUND FROM COOLI NOT AUTHORIZED.

**TAKEOFF OBSTACLES NOTES:**

NOTE: RWY 4: MULTIPLE TREES, BUSHES, POLES, BUILDINGS, VEHICLES, TERRAIN, SIGN, FENCE, AND WIND SOCK BEGINNING 20 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/5708 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 4: 7639 FT MSL AAO 403230.54N/1112219.83W, 7959 FT MSL AAO 403230.00N/1111842.00W

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 4 – 13365 FT MSL AAO 404849.20N/1103731.40W, 11689 FT MSL AAO 403322.60N/1113911.40W, 11949 FT MSL AAO 402345.70N/1113838.00W, 10754 FT MSL AAO 402253.00N/1111021.00W, 10805 FT MSL AAO 404043.50N/1110818.80W



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**LOST COMMUNICATIONS PROCEDURES:**

**ADDITIONAL FLIGHT DATA:**

CHART V32.  
DME/DME ASSESSMENT: NOT CONDUCTED.  
REFERENCE MAG VAR: K36U 11E EPOCH YEAR: 15

**AIRPORTS SERVED:**

HEBER CITY MUNI-RUSS MCDONALD FIELD

HEBER, UT.

**COMMUNICATIONS:**

ZLC, CTAF

**FIXES AND/OR NAVAIDS:**

ZANGY

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**REMARKS:**

**CHANGES:**

1. REMOVED OBSTACLE FROM PROCEDURE TYPE

**REASONS:**

1. NOT REQUIRED PER CRITERIA



**DEPARTURE (DATA RECORD)**

DP Name		Number		DP Computer Code		Superseded Number		Dated	Effective Date
COOLI		FOUR		COOLI4.COOLI		THREE		14 DEC 11	29 MAY 2014
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
RW04 (AER)	402832.48N/1112617.76W	N	-	-	-	-			
6200 MSL		-	-	VA	049.77	-			
OKABE	403034.23N/1112309.75W	Y	FO	DF	-	-			
EXOWI	403230.27N/1112010.24W	Y	FO	TF	049.71	2.99			
ZANGY	404421.54N/1112200.00W	Y	FB	TF	353.31	11.93			
COOLI	410451.27N/1111845.02W	Y	FB	TF	006.84	20.63	12000		



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FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS

## DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
COOLI	FOUR	COOLI4.COOLI	THREE	14 DEC 11	29 MAY 2014

ARINC PACKET - 424-18 - SID

[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	36U	K2DCOOL144RW04	010	0	VA		0388		+ 06200	18000			
SUSAP	36U	K2DCOOL144RW04	0200KABEK2PC0EY	010DF									
SUSAP	36U	K2DCOOL144RW04	030EXOWIK2PC0EY	010TF									
SUSAP	36U	K2DCOOL144RW04	040ZANGYK2PC0E	010TF									
SUSAP	36U	K2DCOOL144RW04	050COOLIK2EA0EE	010TF					12000				

[illegible]

QUALITY  
2  
CHECKED

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## ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	RW04		010		VA		FB		038.8()		AA 06200	
	RW04	OKABE	020		DF		FO	1.0				
	RW04	EXOWI	030		TF		FO	1.0				
	RW04	ZANGY	040		TF		FB	1.0				
	RW04	COOLI	050		TF		FB	1.0			AT 12000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	COOLI	N410451.27	W1111845.02	N4104.855	W11118.750
	EXOWI	N403230.27	W1112010.24	N4032.505	W11120.171
	OKABE	N403034.23	W1112309.75	N4030.571	W11123.163
	ZANGY	N404421.54	W1112200.00	N4044.359	W11122.000
	RW04	N402832.48	W1112617.76	N4028.541	W11126.296

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW04	05583	50

QUALITY  
2  
CHECKED