

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.
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DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
LEETZ	FOUR	LEETZ4.LEETZ	THREE	18 SEP 2014	30APR 2015

TYPE: SID RNAV

DP ROUTE DESCRIPTION:

TAKEOFF RWY 16R/16L: CLIMB HEADING 160.95 TO 4727, THEN RIGHT TURN DIRECT PPIGG, THEN ON DEPICTED ROUTE TO LEETZ, THENCE...

TAKEOFF RWY 17: CLIMB HEADING 165.99 TO 4727, THEN RIGHT TURN DIRECT PPIGG, THEN ON DEPICTED ROUTE TO LEETZ, THENCE...

... (TRANSITION). MAINTAIN FL230 OR LOWER FILED ALTITUDE. 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
HOLTR	LEETZ4.HOLTR	LEETZ	LIFTY	TRACK 033.85	4.87	13000	6600	AT/ABOVE 15000
		LIFTY	MUCKI	TRACK 034.00	11.30	15000	11800	AT/BELOW FL230
		MUCKI	FRALL	TRACK 014.42	11.70	17000	11800	
		FRALL	SAWGI	TRACK 002.63	25.92	FL190	11700	
		SAWGI	HOLTR	TRACK 355.56	30.66	FL210	11600	
HAYDEN	LEETZ4.CHE	LEETZ	DEWBO	TRACK 095.44	6.45	13000	6600	
		DEWBO	CHEDO	TRACK 090.61	16.51	13000	11700	AT/BELOW FL230
		CHEDO	HERTS	TRACK 081.06	9.86	17000	11600	
		HERTS	PERTY	TRACK 084.76	62.41	FL190	15800	
		PERTY	CHE VOR/DME	TRACK 081.19	125.99	FL230	14700	
MEEKER	LEETZ4.EKR	LEETZ	DEWBO	TRACK 095.44	6.45	13000	6600	
		DEWBO	MURFI	TRACK 105.85	18.41	13000	11600	AT/BELOW FL230
		MURFI	UPJAR	TRACK 092.00	10.00	17000	11600	
		UPJAR	BORZI	TRACK 092.50	53.21	FL190	15000	
		BORZI	EKR VOR/DME	TRACK 089.78	112.19	FL230	12500	
MYTON	LEETZ4.MTU	LEETZ	DEWBO	TRACK 095.44	6.45	13000	6600	
		DEWBO	DOCKT	TRACK 118.39	21.12	13000	11600	AT/BELOW FL230
		DOCKT	LOFOG	TRACK 096.66	10.67	FL190	11800	
		LOFOG	LEGBE	TRACK 096.68	45.80	FL190	13700	
		LEGBE	MTU VOR/DME	TRACK 121.63	22.66	FL230	10500	

QUALITY
15
CHECKED

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DP Name		Number	DP Computer Code	Superseded Number		Dated	Effective Date	
LEETZ		FOUR	LEETZ4.LEETZ	THREE		18 SEP 2014	30APR 2015	
ROCK SPRINGS	LEETZ4.OCS	LEETZ	PLOGE	TRACK 076.23	21.71	13000	12000	AT/BELOW FL230
			PLOGE	AINTT	TRACK 069.24	10.02	15000	10500
			AINTT	FEYOR	TRACK 069.36	14.74	FL190	11400
			FEYOR	POPLE	TRACK 057.72	16.27	FL230	10800
			POPLE	OCS VOR/DME	TRACK 057.10	82.09	FL230	10700

PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

NOTE: NOTIFY ATC IF UNABLE TO COMPLY WITH CROSSING RESTRICTIONS

NOTE: DME//DME/IRU OR GPS REQUIRED.

NOTE: RADAR REQUIRED.

NOTE: RNAV 1.

NOTE: TURBOJET AIRCRAFT ONLY.

NOTE: FOR NON-GPS EQUIPPED AIRCRAFT: OGD, TCH, FFU, AND LHO DME MUST BE OPERATIONAL FOR HOLTR TRANSITIONS. OGD, TCH, BVL, AND MLD DME MUST BE OPERATIONAL FOR HAYDEN TRANSITIONS. OGD, TCH, BVL, OCS, AND MLD DME MUST BE OPERATIONAL FOR MEEKER TRANSITIONS. OGD, TCH, BVL, AND FFU DME MUST BE OPERATIONAL FOR MYTON TRANSITIONS. OGD AND TCH DME MUST BE OPERATIONAL FOR ROCK SPRINGS TRANSITIONS.

TAKEOFF MINIMUMS:

RWY 14, 32, 34R, 34L, 35, NA-ATC.

RWY 16R, STANDARD WITH A MINIMUM CLIMB OF 415 FT PER NM TO 9000.

RWY 16L, STANDARD WITH A MINIMUM CLIMB OF 385 FT PER NM TO 9000.

RWY 17, STANDARD WITH A MINIMUM CLIMB OF 370 FT PER NM TO 9000.

TAKEOFF OBSTACLES NOTES:

NOTE: RWY 16L, VEHICLE ON ROAD 124 FT FROM DER, 14 FT RIGHT OF CENTERLINE, 15 FT AGL/4239 FT MSL. LIGHT POLE 988 FT FROM DER, 726 FT RIGHT OF CENTERLINE, 34 FT AGL/4254 FT MSL. POLE 1024 FT FROM DER, 689 FT RIGHT OF CENTERLINE, 34 FT AGL/4254 FT MSL.

NOTE: RWY 17, VEHICLES ON ROAD BEGINNING 335 FT FROM DER, ON CENTERLINE, 17 FT AGL/4241 FT MSL.

CONTROLLING OBSTACLES:

RWY 16R, 16L, 17, 6879 FT MSL AAO 404035.40N/1120748.50W, 9906 FT MSL AAO 410455.40N/1115105.40W

LOST COMMUNICATIONS PROCEDURES:

CONTINUE ON SID. COMPLY WITH PUBLISHED ALTITUDE RESTRICTIONS.



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LEETZ	FOUR	LEETZ4.LEETZ	THREE	18 SEP 2014	30APR 2015

ADDITIONAL FLIGHT DATA:

CHART: TOP ALTITUDE: FL230

REFERENCE MAG VAR: KSLC 14E EPOCH YEAR: 95

DME/DME/IRU ASSESSMENT: SAT (RNP 2.0)

CHART SPEED RESTRICTIONS: CROSS HUCKK AT 230 KIAS. CROSS CHEDO, MURFI, MUCKI, DOCKT, AND PLOGE, AT 250 KIAS. RESUME NORMAL SPEED AFTER CHEDO, MURFI, MUCKI, DOCKT, AND PLOGE.

CHART CROSSING RESTRICTIONS: CROSS ZEETA AT OR BELOW 10000. CROSS HUCKK AT OR ABOVE 12000. CROSS LIFTY AT OR ABOVE 15000. CROSS CHEDO, MURFI, MUCKI, DOCKT, AND PLOGE, AT OR BELOW FL230.

AIRPORTS SERVED:

SALT LAKE CITY INTL

SALT LAKE CITY, UT

COMMUNICATIONS:

ATIS, CLNC DEL, GRND CON, TOWER, DEP CON

FIXES AND/OR NAVAIDS:

CHART: ZEETA, HUCKK

REMARKS:

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COORDINATED WITH:

ATA, ALPA, APA, NBAA, ZLC, SLC ATCT, UT AERO, AMGR

CHANGES:

ADDED CHART: TOP ALTITUDE: FL230

REASONS:

ATC REQUEST

DEPARTURE (DATA RECORD)

DP Name		Number	DP Computer Code				Superseded Number		Dated	Effective Date
LEETZ		FOUR	LEETZ4.LEETZ				THREE		18 SEP 2014	30APR 2015
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS	
RW16R (AER)	404827.99N/1115957.42W	N	-	-	-	-				
4727 MSL		-	-	VA	174.95	-			CG 415 FT/NM TO 9000.	
PPIGG	404447.88N/1120328.55W	Y	FB	DF	-	-			RIGHT TURN	
ZEETA	405308.29N/1121355.33W	Y	FB	TF	316.48	11.51	AT/BELOW 10000		CG 406 FT/NM TO 12000.	
HUCKK	410028.54N/1121448.80W	Y	FB	TF	354.74	7.36	AT/ABOVE 12000	AT 230K		
LEETZ	410148.32N/1120604.55W	Y	FB	TF	078.59	6.75				
RW16L (AER)	404826.80N/1115836.97W	N	-	-	-	-				
4727 MSL		-	-	VA	174.95	-			CG 385 FT/NM TO 9000	
PPIGG	404447.88N/1120328.55W	Y	FB	DF	-	-			RIGHT TURN.	
ZEETA	405308.29N/1121355.33W	Y	FB	TF	316.48	11.51	AT/BELOW 10000		CG 406 FT/NM TO 12000.	
HUCKK	410028.54N/1121448.80W	Y	FB	TF	354.74	7.36	AT/ABOVE 12000	AT 230K		
LEETZ	410148.32N/1120604.55W	Y	FB	TF	078.59	6.75				
RW17 (AER)	404756.10N/1115743.46W	N	-	-	-	-				
4727 MSL		-	-	VA	179.99	-			CG 370 FT/NM TO 9000.	
PPIGG	404447.88N/1120328.55W	Y	FB	DF	-	-			RIGHT TURN	
ZEETA	405308.29N/1121355.33W	Y	FB	TF	316.48	11.51	AT/BELOW 10000		CG 406 FT/NM TO 12000.	
HUCKK	410028.54N/1121448.80W	Y	FB	TF	354.74	7.36	AT/ABOVE 12000	AT 230K		
LEETZ	410148.32N/1120604.55W	Y	FB	TF	078.59	6.75				
LEETZ	410148.32N/1120604.55W	Y	-	IF					LEETZ3.HOLTR	
LIFTY	410504.47N/1120117.96W	Y	FB	TF	047.85	4.87	AT/ABOVE 15000		CG 329 FT/NM TO 15000.	
MUCKI	411237.86N/1115010.33W	Y	FB	TF	048.00	11.30	AT/BELOW FL230	AT 250K		
FRALL	412255.21N/1114246.51W	Y	FB	TF	028.42	11.70				
SAWGI	414745.46N/1113251.50W	Y	FB	TF	016.63	25.92				
HOLTR	421800.00N/1112600.00W	Y	FB	TF	009.56	30.66				

QUALITY
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DEPARTURE (DATA RECORD)

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LEETZ		FOUR	LEETZ4.LEETZ				THREE		18 SEP 2014	30APR 2015
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS	
LEETZ	410148.32N/1120604.55W	Y	-	IF	-	-			LEETZ4.CHE	
DEWBO	405939.17N/1115802.51W	Y	FB	TF	109.44	6.45				
CHEDO	405527.15N/1113657.81W	Y	FB	TF	104.61	16.51	AT/BELOW FL230	AT 250K		
HERTS	405434.17N/1112400.26W	Y	FB	TF	095.06	9.86				
PERTY	404434.77N/1100251.12W	Y	FB	TF	098.76	62.41				
CHE VOR/DME	403112.31N/1071817.65W	Y	FB	TF	095.19	125.99				
LEETZ	410148.32N/1120604.55W	Y	-	IF	-	-			LEETZ4.EKR	
DEWBO	405939.17N/1115802.51W	Y	FB	TF	109.44	6.45				
MURFI	405027.28N/1113700.45W	Y	FB	TF	119.85	18.41	AT/BELOW FL230	AT 250K		
UPJAR	404741.03N/1112420.68W	Y	FB	TF	106.00	10.00				
BORZI	403214.46N/1101725.61W	Y	FB	TF	106.50	53.21				
EKR VOR/DME	400402.79N/1075528.82W	Y	FB	TF	103.78	112.19				
LEETZ	410148.32N/1120604.55W	Y	-	IF	-	-			LEETZ4.MTU	
DEWBO	405939.17N/1115802.51W	Y	FB	TF	109.44	6.45				
DOCKT	404522.36N/1113730.63W	Y	FB	TF	132.39	21.12	AT/BELOW FL230	AT 250K		
LOFOG	404135.71N/1112423.33W	Y	FB	TF	110.66	10.67				
LEGBE	402511.00N/1102817.00W	Y	FB	TF	110.68	45.80				
MTU VOR/DME	400856.74N/1100737.30W	Y	FB	TF	135.63	22.66				
LEETZ	410148.32N/1120604.55W	Y	-	IF	-	-			LEETZ4.OCS	
PLOGE	410139.56N/1113723.84W	Y	FB	TF	090.23	21.71	AT/BELOW FL230	AT 250K		
AINTT	410249.69N/1112414.45W	Y	FB	TF	083.24	10.02				
FEYOR	410430.47N/1110452.56W	Y	FB	TF	083.36	14.74				
POPLE	410934.97N/1104425.49W	Y	FB	TF	071.72	16.27				
OCS VOR/DME	413524.76N/1090055.18W	Y	FB	TF	071.10	82.09				