

**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SUPERSEDED NUMBER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>
GIDGT	TWO	GIDGT2.GIDGT	ONE	2/25/2021	27JAN2022

<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
	☐	☐	☒	☐	☒

DP ROUTE DESCRIPTION:

TAKEOFF RWY 1L/R: CLIMB ON HEADING 013.92 TO INTERCEPT COURSE 072.00 TO KYBAD, THEN ON TRACK 071.84 TO HAIDN, THEN ON TRACK 072.63 TO CROSS AIRRO AT OR ABOVE 11500 AND AT OR BELOW 250 KIAS, THEN ON TRACK 074.89 TO GIDGT, THENCE...

TAKEOFF RWY 8L/R: CLIMB ON HEADING 078.93 TO 2682, THEN DIRECT AYWUH, CROSS AYWUH AT OR ABOVE 6000, THEN ON TRACK 079.33 TO MLVIN, THEN ON TRACK 064.45 TO CROSS GEEZY AT OR ABOVE 12000, THEN ON TRACK 064.73 TO CROSS JETTG AT OR BELOW 14000, THEN ON TRACK 064.75 TO GIDGT, THENCE...

TAKEOFF RWY 19L/R: CLIMB ON HEADING 193.92 TO INTERCEPT COURSE 270.53 TO CROSS LEELN AT OR BELOW 8000, THEN ON TRACK 336.15 TO CROSS GLIAN AT OR ABOVE 5000 AND AT OR BELOW 230 KIAS, THEN ON TRACK 049.92 TO CROSS BACCK AT OR ABOVE 6000, THEN ON TRACK 057.54 TO CROSS ALOLY AT OR ABOVE 7000, THEN ON TRACK 078.90 TO CROSS TTEEA AT OR ABOVE 14000, THEN ON TRACK 079.12 TO GIDGT, THENCE...

TAKEOFF RWY 26L/R: CLIMB ON HEADING 258.95 TO 2682, THEN DIRECT LEELN TO CROSS LEELN AT OR BELOW 8000, THEN ON TRACK 336.15 TO CROSS GLIAN AT OR ABOVE 5000 AND AT OR BELOW 230 KIAS, THEN ON TRACK 049.92 TO CROSS BACCK AT OR ABOVE 6000, THEN ON TRACK 057.54 TO CROSS ALOLY AT OR ABOVE 7000, THEN ON TRACK 078.90 TO CROSS TTEEA AT OR ABOVE 14000, THEN ON TRACK 079.12 TO GIDGT, THENCE...

...ON (TRANSITION). MAINTAIN FL190. EXPECT FILED ALTITUDE 10 MINUTES AFTER 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>
VERKN	GIDGT2.VERKN	GIDGT	GEEOO	TRACK 053.19	33.52	15000	9000	
		GEEOO	BETHL	TRACK 053.34	62.84	15000	8900	
		BETHL	VERKN	TRACK 019.43	34.72	15000	9700	
TUKRR	GIDGT2.TUKRR	GIDGT	NICLE	TRACK 070.54	49.80	15000	10100	
		NICLE	TUKRR	TRACK 055.39	82.46	15000	10900	

PROCEDURAL DATA NOTES:

NOTE: DME/DME/IRU OR GPS REQUIRED.

NOTE: RNAV 1.

NOTE: RADAR REQUIRED.

NOTE: TURBOJET ONLY.

TAKEOFF MINIMUMS:

RWY 1L: STANDARD WITH MINIMUM CLIMB OF 500 FEET PER NM TO 2682. THEN 286 FEET PER NM TO 4900.

RWY 1R: STANDARD WITH MINIMUM CLIMB OF 500 FEET PER NM TO 2682. THEN 295 FEET PER NM TO 4900.

RWY 8L/8R: STANDARD WITH MINIMUM CLIMB OF 500 FEET PER NM TO 2682.

RWY 19L/19R: STANDARD WITH MINIMUM CLIMB OF 500 FEET PER NM TO 2682.

RWY 26L: STANDARD WITH MINIMUM CLIMB OF 500 FEET PER NM TO 2682. THEN 204 FEET PER NM TO 4100.



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RWY 26R: STANDARD WITH MINIMUM CLIMB OF 500 FEET PER NM TO 2682. THEN 271 FEET PER NM TO 4100.

TAKEOFF OBSTACLES NOTES:

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

CONTROLLING OBSTACLES:

RWY 1L/R: 4200 FT MSL AAO 361022.74N/1150003.40W.

RWY26L: 2309 FT MSL POLE 360444.99N/1151050.66W.

RWY 26R: 2332 FT MSL ANTENNA 360441.83N/1151107.77W (CG), 3674 FT MSL AAO 360441.83N/1151107.77W (CGTA).

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

CHART: TOP ALTITUDE FL190.

REFERENCE MAG VAR: KLAS 11E EPOCH YR: 2020.

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

AIRPORTS SERVED:

<u>AIRPORT NAME</u>	<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
HARRY REID INTL	KLAS	LAS VEGAS	NV

COMMUNICATIONS:

D-ATIS, CLNC DEL, CPDLC, TWR, DEP CON, GND CON.

FIXES AND/OR NAVAIDS:**REMARKS:**

HISTORICAL TAILWINDS FOR RWY 19L/R, 26L/R TRANSITIONS.

FLIGHT INSPECTED BY

Digitally signed by

SCOTT A THOMPSON

CASIMIR L TABAKA

Oct 20, 2021

OFFICE**DATE**

FPO

10/14/2021

DEVELOPED BY

Digitally signed by

SYLVAN DRAKES

SYLVAN DRAKES

Aug 11, 2021

OFFICE**DATE**

AJV-A411

08/10/2021

APPROVED BY

Digitally signed by

JULIE MORGAN

CASIMIR L TABAKA

Sep 10, 2021

OFFICE**DATE**

AJV-A410

TITLE

MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE.

COORDINATED WITH:

A4A ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☒ **HAI** ☐ **NBAA** ☒ **OTHER:**ZLA, LAS APP CON, APT MGR

CHANGES - REASONS:

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
GIDGT	TWO	GIDGT2.GIDGT	ONE	2/25/2021	27JAN2022

1. ADDED RESTRICTION FOR RWY 26L/R AND RWY 19L/R TO CROSS LEELN AT OR BELOW 8000 - TO IMPROVE SEPARATION OF AIR TRAFFIC ALONG ROUTE.
2. ADDED RESTRICTION FOR RWY 26L/R AND RWY 19L/R TO CROSS TTEEA AT OR ABOVE 14000 - TO IMPROVE SEPARATION OF AIR TRAFFIC ALONG ROUTE.
3. CHANGED AIRPORT NAME FROM MC CARRAN INTL TO HARRY REID INTL - AIRPORT NAME CHANGED.
4. CHANGED DPDLC TO CPDLC IN COMMUNICATIONS - PER 8260.46G.



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

DP NAME				NUMBER		DP COMPUTER CODE		SUPERSEDED NUMBER		DATED		ACTUAL EFFECTIVE DATE	
GIDGT				TWO		GIDGT2.GIDGT		ONE		2/25/2021		27JAN2022	
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS				
RW01L (AER)*	360436.44N/1151010.30W*	N	-	-	-	-			*DISPL THLD (587.175 FT)				
-	360733.03N/1150829.19W	-	-	VI	024.92	03.24			CG 500 FT PER NM TO 2682 THEN CG 286 FT PER NM TO 4900				
KYBAD	360838.95N/1145732.45W	Y	FB	CF	083.00	08.93							
HAIDN	360909.32N/1145233.36W	Y	FB	TF	082.84	04.07							
AIRRO	361005.44N/1144208.59W	Y	FB	TF	083.63	08.48	AT/ABOVE 11500	AT/BELOW 250K					
GIDGT	361139.10N/1141425.81W	Y	FB	TF	085.89	22.49							
RW01R (AER)*	360431.67N/1151000.44W*	N	-	-	-	-			*DISPL THLD (491.08 FT)				
-	360734.38N/1150815.81W	-	-	VI	024.92	03.35			CG 500 FT PER NM TO 2682 THEN CG 295 FT PER NM TO 4900				
KYBAD	360838.95N/1145732.45W	Y	FB	CF	083.00	08.75							
HAIDN	360909.32N/1145233.36W	Y	FB	TF	082.84	04.07							
AIRRO	361005.44N/1144208.59W	Y	FB	TF	083.63	08.48	AT/ABOVE 11500	AT/BELOW 250K					
GIDGT	361139.10N/1141425.81W	Y	FB	TF	085.89	22.49							
RW08L (AER)*	360434.95N/1150946.63W*	N	-	-	-	-			*DISPL THLD (2137.648 FT)				
2682 MSL	-	-	-	VA	089.93	-	AT/ABOVE 2682		CG 500 FT PER NM TO 2682.				
AYVUH	360432.56N/1145502.98W	Y	FB	DF	-	-	AT/ABOVE 6000						
MLVIN	360430.66N/1144852.35W	Y	FB	TF	090.33	05.01							
GEEZY	360830.60N/1142945.09W	Y	FB	TF	075.45	16.00	AT/ABOVE 12000						
JETTG	360846.76N/1142826.72W	Y	FB	TF	075.73	01.09	AT/BELOW 14000						
GIDGT	361139.10N/1141425.81W	Y	FB	TF	075.75	11.70							

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GIDGT		TWO		GIDGT2.GIDGT		ONE		2/25/2021		27JAN2022	
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS		
RW08R (AER)	360425.06N/1150941.16W	N	-	-	-	-					
2682 MSL	-	-	-	VA	089.93	-	AT/ABOVE 2682		CG 500 FT PER NM TO 2682.		
AYVUH	360432.56N/1145502.98W	Y	FB	DF	-	-	AT/ABOVE 6000				
MLVIN	360430.66N/1144852.35W	Y	FB	TF	090.33	05.01					
GEEZY	360830.60N/1142945.09W	Y	FB	TF	075.45	16.00	AT/ABOVE 12000				
JETTG	360846.76N/1142826.72W	Y	FB	TF	075.73	01.09	AT/BELOW 14000				
GIDGT	361139.10N/1141425.81W	Y	FB	TF	075.75	11.70					
RW19L (AER)*	360547.01N/1150917.31W*	N	-	-	-	-			*DISPL THLD (877.875 FT)		
-	360331.99N/1151034.58W	-	-	VI	204.92	02.48			CG 500 FT PER NM TO 2682.		
LEELN	360435.00N/1151654.00W	Y	FB	CF	281.53	05.23	AT/BELOW 8000				
GLIAN	360910.33N/1151811.41W	Y	FB	TF	347.15	04.70	AT/ABOVE 5000	AT/BELOW 230K			
BACCK	361025.03N/1151525.69W	Y	FB	TF	060.92	02.56	AT/ABOVE 6000				
ALOLY	361146.00N/1151111.26W	Y	FB	TF	068.54	03.69	AT/ABOVE 7000				
TTEEA	361144.70N/1144104.73W	Y	FB	TF	089.90	24.37	AT/ABOVE 14000				
GIDGT	361139.10N/1141425.81W	Y	FB	TF	090.12	21.57					
RW19R (AER)	360551.77N/1150927.19W	N	-	-	-	-					
-	360333.90N/1151046.08W	-	-	VI	204.92	02.53			CG 500 FT PER NM TO 2682.		
LEELN	360435.00N/1151654.00W	Y	FB	CF	281.53	05.07	AT/BELOW 8000				
GLIAN	360910.33N/1151811.41W	Y	FB	TF	347.15	04.70	AT/ABOVE 5000	AT/BELOW 230K			
BACCK	361025.03N/1151525.69W	Y	FB	TF	060.92	02.56	AT/ABOVE 6000				
ALOLY	361146.00N/1151111.26W	Y	FB	TF	068.54	03.69	AT/ABOVE 7000				
TTEEA	361144.70N/1144104.73W	Y	FB	TF	089.90	24.37	AT/ABOVE 14000				

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GIDGT		TWO		GIDGT2.GIDGT		ONE		2/25/2021	27JAN2022
<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>
GIDGT	361139.10N/1141425.81W	Y	FB	TF	090.12	21.57			
RW26L (AER)	360425.17N/1150732.97W	N	-	-	-	-			
2682 MSL	-	-		VA	269.95	-	AT/ABOVE 2682		CG 500 FT PER NM TO 2682 THEN CG 204 FT PER NM TO 4100.
LEELN	360435.00N/1151654.00W	Y	FB	DF			AT/BELOW 8000		
GLIAN	360910.33N/1151811.41W	Y	FB	TF	347.15	04.70	AT/ABOVE 5000	AT/BELOW 230K	
BACCK	361025.03N/1151525.69W	Y	FB	TF	060.92	02.56	AT/ABOVE 6000		
ALOLY	361146.00N/1151111.26W	Y	FB	TF	068.54	03.69	AT/ABOVE 7000		
TTEEA	361144.70N/1144104.73W	Y	FB	TF	089.90	24.37	AT/ABOVE 14000		
GIDGT	361139.10N/1141425.81W	Y	FB	TF	090.12	21.57			
RW26R(AER)*	360435.05N/1150732.94W*	N	-	-	-	-			*DISPL THLD (1396.456 FT)
2682 MSL	-	-	-	VA	269.95	-	AT/ABOVE 2682		CG 500 FT PER NM TO 2682 THEN CG 271 FT PER NM TO 4100.
LEELN	360435.00N/1151654.00W	Y	FB	DF	-	-	AT/BELOW 8000		
GLIAN	360910.33N/1151811.41W	Y	FB	TF	347.15	04.70	AT/ABOVE 5000	AT/BELOW 230K	
BACCK	361025.03N/1151525.69W	Y	FB	TF	060.92	02.56	AT/ABOVE 6000		
ALOLY	361146.00N/1151111.26W	Y	FB	TF	068.54	03.69	AT/ABOVE 7000		
TTEEA	361144.70N/1144104.73W	Y	FB	TF	089.90	24.37	AT/ABOVE 14000		
GIDGT	361139.10N/1141425.81W	Y	FB	TF	090.12	21.57			
TRANSITIONS									
GIDGT	361139.10N/1141425.81W	Y	-	IF	-	-		GIDGT2.VERKN	
GEEEO	362609.96N/1133702.26W	Y	FB	TF	064.19	33.52			
BETHL	365303.90N/1122625.55W	Y	FB	TF	064.34	62.84			

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GIDGT		TWO		GIDGT2.GIDGT		ONE		2/25/2021	27JAN2022
<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>
VERKN	372300.05N/1120421.69W	Y	FB	TF	030.43	34.72			
GIDGT	361139.10N/1141425.81W	Y	-	IF	-	-		GIDGT2.TUKRR	
NICLE	361843.67N/1131328.96W	Y	FB	TF	081.54	49.80			
TUKRR	365111.14N/1113920.65W	Y	FB	TF	066.39	82.46			

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