

**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SUPERSEDED NUMBER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>
FESKO (RNAV)	ONE	FESKO1.FESKO	NONE		
<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
	☒	☐	☐	☐	☒

DP ROUTE DESCRIPTION:
WINNEMUCCA MUNI:

TAKEOFF RWY 2: CLIMB ON HEADING 023.62 TO 5600, THEN LEFT TURN DIRECT FESKO, THENCE ...

TAKEOFF RWY 14: CLIMB ON HEADING 143.59 TO 4900, THEN DIRECT FESKO, THENCE ...

TAKEOFF RWY 20: CLIMB ON HEADING 203.62 TO INTERCEPT COURSE 144.52/23.50 TO FESKO, THENCE ...

TAKEOFF RWY 32: CLIMB ON HEADING 323.59 TO 5700, THEN LEFT TURN DIRECT FESKO, THENCE ...

...CROSS FESKO AT OR ABOVE 11000 BEFORE PROCEEDING ON ASSIGNED ROUTE OF FLIGHT.

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>
------------------------	-------------------------------------	----------------------------	--------------------------	---------------	-----------------	------------	-------------	------------------------------------

PROCEDURAL DATA NOTES:

PBN REQUIREMENTS NOTES:

RNAV 1 - GPS

EQUIPMENT REQUIREMENT NOTES:

TAKEOFF MINIMUMS:

RWY 14, STANDARD.

RWY 2, STANDARD WITH MINIMUM CLIMB OF 540 FT PER NM TO 8700.

RWY 20, STANDARD WITH MINIMUM CLIMB OF 760 FT PER NM TO 7600.

RWY 32, STANDARD WITH MINIMUM CLIMB OF 460 FT PER NM TO 8700.

TAKEOFF OBSTACLES NOTES:

NOTE: RWY 2, TREES, NAVAID BEGINNING 3 FT FROM DER, 113 FT RIGHT OF CENTERLINE, UP TO 4356 FT MSL. NAVAID 39 FT FROM DER, 118 FT LEFT OF CENTERLINE, 8 FT AGL/4311 FT MSL. TREE 81 FT FROM DER, 402 FT RIGHT OF CENTERLINE, 4357 FT MSL. TREES, VEHICLES ON ROAD BEGINNING 98 FT FROM DER, 166 FT RIGHT OF CENTERLINE, UP TO 4373 FT MSL. TREE 1177 FT FROM DER, 576 FT LEFT OF CENTERLINE, 4346 FT MSL. TREE 1265 FT FROM DER, 763 FT LEFT OF CENTERLINE, 4349 FT MSL. TREE 1404 FT FROM DER, 647 FT LEFT OF CENTERLINE, 4360 FT MSL.

NOTE: RWY 14, POLE 1 FT FROM DER, 24 FT LEFT OF CENTERLINE, 4304 FT MSL. NAVAID 40 FT FROM DER, 126 FT LEFT OF CENTERLINE, 4305 FT MSL. VEHICLES ON ROAD, VEGETATION, TREES BEGINNING 121 FT FROM DER, 328 FT LEFT OF CENTERLINE, UP TO 4319 FT MSL. TREE 178 FT FROM DER, 438 FT RIGHT OF CENTERLINE, 4310 FT MSL. VEHICLES ON ROAD BEGINNING 259 FT FROM DER, 406 FT LEFT OF CENTERLINE, UP TO 4321 FT MSL.

NOTE: RWY 20, TREE 26 FT FROM DER, 406 FT RIGHT OF CENTERLINE, 4306 FT MSL. POLE 65 FT FROM DER, 385 FT LEFT OF CENTERLINE, 8 FT AGL/4311 FT MSL. TREE 129 FT FROM DER, 192 FT RIGHT OF CENTERLINE, 4308 FT MSL.



<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
FESKO (RNAV)	ONE	FESKO1.FESKO	NONE		

NOTE: RWY 32, NAVAID 39 FT FROM DER, 123 FT LEFT OF CENTERLINE, 3 FT AGL/4303 FT MSL. VEGETATION 77 FT FROM DER, 351 FT LEFT OF CENTERLINE, 4304 FT MSL. TREE 166 FT FROM DER, 478 FT RIGHT OF CENTERLINE, 4306 FT MSL. VEHICLES ON ROAD BEGINNING 184 FT FROM DER, 405 FT LEFT OF CENTERLINE, UP TO 4314 FT MSL. VEHICLES ON ROAD BEGINNING 273 FT FROM DER, 267 FT RIGHT OF CENTERLINE, UP TO 4316 FT MSL.

CONTROLLING OBSTACLES:
RWY 2: 7079 FEET MSL AAO 405143.89N/1174159.28W (CLIMB GRADIENT). 7639 FEET MSL AAO 404815.86N/1175330.36W (CLIMB GRADIENT TERMINATION ALTITUDE).
RWY 20: 6799 FEET MSL AAO 405003.51N/1175156.96W.
RWY 32: 7639 FEET MSL AAO 404815.86N/1175330.36W.

OBSTACLES MANDATING ROUTE DEVELOPMENT:
RWY 2: 9199 FT MSL AAO 405320.10N/1173729.41W
RWY 14: 9379 FT MSL AAO 405224.14N/1173724.09W
RWY 20: 7639 FT MSL AAO 404815.86N/1175330.36W
RWY 32: 9379 FT MSL AAO 405224.14N/1173724.09W

MSA:
FROM KWMC 10900

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:
DME/DME ASSESSMENT: NOT CONDUCTED
AIRPORT MV: WMC 16E/1995

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
KWMC	WINNEMUCCA	NV

COMMUNICATIONS:
CHART ZLC, ASOS, CTAF, RENO FSS

FIXES AND/OR NAVAIDS:

REMARKS:
AFS APPROVAL LETTER FOR RWY 2 & RWY 20 CG FILED, CG ROUNDED UP TO THE NEAREST 5FT INCREMENT

<u>FLIGHT INSPECTED BY</u>		<i>Digitally signed by</i> CASIMIR L TABAKA Aug 16, 2023	<u>OFFICE</u>	<u>DATE</u>	
DANIEL C FAVORITE			FPO	7/28/2023	
<u>DEVELOPED BY</u>		<i>Digitally signed by</i> CASIMIR L TABAKA Aug 16, 2023	<u>OFFICE</u>	<u>DATE</u>	
ERIC SUSKI (CHARLES HIRST)			AJV-A431	01/05/2023	
<u>APPROVED BY</u>	<i>Digitally signed by</i> CASIMIR L TABAKA Aug 16, 2023		<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
JOHNNIE BAKER			AJV-A430		MANAGER

REQUIRED EFFECTIVE DATE
ROUTINE



COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZLC, RENO FSS, AMGR

CHANGES - REASONS:
ORIGINAL PROCEDURE

04/12/23: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 02/14/23.
1. CHANGED AFS APPROVAL LETTER REMARK FROM "AFS APPROVAL LETTER FOR RWY 2 & RWY 32 CG FILED..." TO "AFS APPROVAL LETTER FOR RWY 2 & RWY 20 CG FILED..."
2. CHANGED "RWY02 (AER)" TO "RW02 (AER)" ON 8260-15C.

08/14/23: THIS IS A CORRECTED COPY OF THE FORM DEVELOPED ON 04/12/23:
8260-15A ODP TAKEOFF OBSTACLE NOTES ADDED TO THE 8260-15B FESKO (RNAV) GRAPHICAL DP IAW 8260.46J.



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

DP NAME					NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
FESKO (RNAV)					ONE	FESKO1.FESKO	NONE		
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
RW02 (AER)	405327.51N/1174822.09W	N	-	-	-	-			
5600 MSL			-	VA	039.62	-			CG 540 FT PER NM TO 8700
FESKO	403031.17N/1173853.07W	Y	FB	DF	-	-	AT/ABOVE 11000		LEFT TURN
RW14 (AER)	405421.61N/1174850.21W	N	-	-	-	-			
4900 MSL			-	VA	159.59	-			
FESKO	403031.17N/1173853.07W	Y	FB	DF	-	-	AT/ABOVE 11000		
RW20 (AER)	405404.04N/1174742.24W	N	-	-	-	-			
	405240.81N/1174913.02W		-	VI	219.62	01.80			CG 760 FT PER NM TO 7600
FESKO	403031.17N/1173853.07W	Y	FB	CF	160.52	23.50	AT/ABOVE 11000		
RW32 (AER)	405316.80N/1174818.43W	N	-	-	-	-			
5700 MSL			-	VA	339.59	-			CG 460 FT PER NM TO 8700
FESKO	403031.17N/1173853.07W	Y	FB	DF	-	-	AT/ABOVE 11000		LEFT TURN

