

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)
TITLE 14 CFR PART 97.37**

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>AIRPORT</u>	<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>	<u>AMDT NO</u>	<u>ACTUAL EFFECTIVE DATE</u>
ENNIS - BIG SKY	KEKS	ENNIS	MT	1	17 JUNE 2021

TAKEOFF MINIMUMS:

TEXTUAL DEPARTURE PROCEDURES:

RWY 16, 34 - USE ENNIS (RNAV) DEPARTURE.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 16, FENCE, VEGETATION, RIDGES BEGINNING 105 FT FROM DER, 278 FT LEFT OF CENTERLINE, UP TO 5 FT AGL/5358 FT MSL. FENCE, RIDGES, VEGETATION BEGINNING 185 FT FROM DER, 278 FT LEFT OF CENTERLINE, UP TO 5 FT AGL/5359 FT MSL. RIDGE 458 FT FROM DER, 570 FT LEFT OF CENTERLINE, 5362 FT MSL. POWER LINES, BUILDING BEGINNING 678 FT FROM DER, 463 FT LEFT OF CENTERLINE, UP TO 29 FT AGL/5393 FT MSL. POWER LINES, TREE, VEHICLES ON ROAD BEGINNING 971 FT FROM DER, 458 FT LEFT OF CENTERLINE, UP TO 33 FT AGL/5396 FT MSL.

NOTE: RWY 34, RIDGE 71 FT FROM DER, 22 FT LEFT OF CENTERLINE, 5439 FT MSL. RIDGE 71 FT FROM DER, 228 FT RIGHT OF CENTERLINE, 5450 FT MSL. RIDGE 192 FT FROM DER, 493 FT RIGHT OF CENTERLINE, 5463 FT MSL. RIDGES, FENCE BEGINNING 194 FT FROM DER, 6 FT LEFT OF CENTERLINE, UP TO 5442 FT MSL. FENCE, RIDGES BEGINNING 199 FT FROM DER, 88 FT RIGHT OF CENTERLINE, UP TO 5 FT AGL/5465 FT MSL. FENCE BEGINNING 200 FT FROM DER, 27 FT LEFT OF CENTERLINE, UP TO 5 FT AGL/5447 FT MSL. RIDGES, VEGETATION BEGINNING 401 FT FROM DER, 85 FT RIGHT OF CENTERLINE, UP TO 5467 FT MSL. VEGETATION, TERRAIN BEGINNING 531 FT FROM DER, 413 FT RIGHT OF CENTERLINE, UP TO 5471 FT MSL. RIDGES, VEGETATION BEGINNING 575 FT FROM DER, 177 FT RIGHT OF CENTERLINE, UP TO 5472 FT MSL. VEGETATION, TERRAIN BEGINNING 726 FT FROM DER, 70 FT RIGHT OF CENTERLINE, UP TO 5474 FT MSL. RIDGES, VEGETATION BEGINNING 775 FT FROM DER, 82 FT RIGHT OF CENTERLINE, UP TO 5479 FT MSL. RIDGES, VEGETATION BEGINNING 991 FT FROM DER, 257 FT RIGHT OF CENTERLINE, UP TO 5482 FT MSL. TERRAIN, VEGETATION BEGINNING 1177 FT FROM DER, 257 FT RIGHT OF CENTERLINE, UP TO 5484 FT MSL. VEGETATION, RIDGE LINE BEGINNING 1331 FT FROM DER, 267 FT RIGHT OF CENTERLINE, UP TO 5492 FT MSL. RIDGES, VEGETATION BEGINNING 1400 FT FROM DER, 254 FT RIGHT OF CENTERLINE, UP TO 5496 FT MSL. FENCE, RIDGES, VEGETATION BEGINNING 1736 FT FROM DER, 310 FT RIGHT OF CENTERLINE, UP TO 4 FT AGL/5508 FT MSL. RIDGES, VEGETATION BEGINNING 2503 FT FROM DER, 761 FT RIGHT OF CENTERLINE, UP TO 5510 FT MSL. RIDGES BEGINNING 2590 FT FROM DER, 683 FT RIGHT OF CENTERLINE, UP TO 5519 FT MSL. VEGETATION, RIDGES BEGINNING 2740 FT FROM DER, 756 FT RIGHT OF CENTERLINE, UP TO 5522 FT MSL. VEGETATION, RIDGES BEGINNING 2932 FT FROM DER, 873 FT RIGHT OF CENTERLINE, UP TO 5524 FT MSL. RIDGES, VEGETATION BEGINNING 3097 FT FROM DER, 970 FT RIGHT OF CENTERLINE, UP TO 5533 FT MSL. RIDGES, VEGETATION BEGINNING 3578 FT FROM DER, 1045 FT RIGHT OF CENTERLINE, UP TO 5539 FT MSL. RIDGES BEGINNING 3736 FT FROM DER, 1138 FT RIGHT OF CENTERLINE, UP TO 5543 FT MSL. RIDGES BEGINNING 3951 FT FROM DER, 1280 FT RIGHT OF CENTERLINE, UP TO 5546 FT MSL. RIDGES BEGINNING 4064 FT FROM DER, 1447 FT RIGHT OF CENTERLINE, UP TO 5548 FT MSL. RIDGES BEGINNING 4401 FT FROM DER, 1461 FT RIGHT OF CENTERLINE, UP TO 5549 FT MSL. RIDGES 4600 FT FROM DER, 1621 FT RIGHT OF CENTERLINE, 5553 FT MSL. VEHICLES ON ROAD, RIDGES BEGINNING 4765 FT FROM DER, 1620 FT RIGHT OF CENTERLINE, UP TO 5571 FT MSL. RIDGE 5538 FT FROM DER, 1928 FT RIGHT OF CENTERLINE, 5572 FT MSL. RIDGE 5734 FT FROM DER, 2007 FT RIGHT OF CENTERLINE, 5578 FT MSL. TREES BEGINNING 1.1 NM FROM DER, 2014 FT RIGHT OF CENTERLINE, 5615 FT MSL AND 2242 FT RIGHT OF CENTERLINE, UP TO 5628 FT MSL.

CONTROLLING OBSTACLES:

REMARKS:

FLIGHT INSPECTED BY

BRYAN VEIT

Digitally signed by

JON DENTON

Mar 05, 2021

OFFICE

FICO

DATE

3/3/2021

DEVELOPED BY

JON DENTON (GORDON LEMON)

Digitally signed by

JON DENTON

Mar 05, 2021

OFFICE

AJV-A432

DATE

11/30/2020

APPROVED BY

LONNIE EVERHART

Digitally signed by

JON DENTON

Mar 05, 2021

OFFICE

AJV-A430

DATE

TITLE

MANAGER

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:



<u>AIRPORT</u>	<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>	<u>AMDT NO</u>	<u>EFFECTIVE DATE</u>
ENNIS - BIG SKY	KEKS	ENNIS	MT	1	17 JUNE 2021

A4A ALPA AOPA APA HAI NBAA OTHER: ZLC, AMGR.

CHANGES - REASONS:

1. UPDATED RWY 16, 34 TAKEOFF OBSTACLE NOTES - NEW SURVEY AND EVALUATIONS.

