

**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>
LIBBY	S59	LIBBY	MT	2	3 NOVEMBER 2022

TAKEOFF MINIMUMS:
RWY 33: NA-OBSTACLES

TEXTUAL DEPARTURE PROCEDURES:
RWY 15: USE EYESE DEPARTURE

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 15, TREE 19 FT FROM DER, 333 FT LEFT OF CENTERLINE, 2618 FT MSL.
 TREE, LIGHTING BEGINNING 21 FT FROM DER, 77 FT LEFT OF CENTERLINE, UP TO 2668 FT MSL.
 LIGHTING 40 FT FROM DER, 77 FT RIGHT OF CENTERLINE, 3 FT AGL/2607 FT MSL.
 TREES BEGINNING 93 FT FROM DER, 300 FT RIGHT OF CENTERLINE, UP TO 2640 FT MSL.
 TREES, VEHICLE ON ROAD BEGINNING 132 FT FROM DER, 193 FT LEFT OF CENTERLINE, UP TO 66 FT AGL/2673 FT MSL.
 TREES BEGINNING 318 FT FROM DER, 438 FT RIGHT OF CENTERLINE, UP TO 2653 FT MSL.
 TREES BEGINNING 420 FT FROM DER, 99 FT RIGHT OF CENTERLINE, UP TO 2663 FT MSL.
 TREES BEGINNING 460 FT FROM DER, 259 FT LEFT OF CENTERLINE, UP TO 2675 FT MSL.
 TREES BEGINNING 580 FT FROM DER, 153 FT LEFT OF CENTERLINE, UP TO 2699 FT MSL.
 TREES BEGINNING 588 FT FROM DER, 4 FT RIGHT OF CENTERLINE, UP TO 2667 FT MSL.
 TREES BEGINNING 749 FT FROM DER, 13 FT LEFT OF CENTERLINE, UP TO 2700 FT MSL.
 TREES BEGINNING 1324 FT FROM DER, 63 FT RIGHT OF CENTERLINE, UP TO 2691 FT MSL.
 TREES BEGINNING 1477 FT FROM DER, 299 FT LEFT OF CENTERLINE, UP TO 2705 FT MSL.
 TREES BEGINNING 1550 FT FROM DER, 116 FT LEFT OF CENTERLINE, UP TO 2707 FT MSL.
 TREES BEGINNING 2337 FT FROM DER, 47 FT RIGHT OF CENTERLINE, UP TO 2693 FT MSL.
 TREES BEGINNING 2581 FT FROM DER, 204 FT LEFT OF CENTERLINE, UP TO 2711 FT MSL.
 TREES BEGINNING 2778 FT FROM DER, 111 FT LEFT OF CENTERLINE, UP TO 2713 FT MSL.
 TREES BEGINNING 2973 FT FROM DER, 172 FT LEFT OF CENTERLINE, UP TO 2722 FT MSL.
 TREES BEGINNING 3049 FT FROM DER, 53 FT LEFT OF CENTERLINE, UP TO 105 FT AGL/2725 FT MSL.
 TREE 3453 FT FROM DER, 102 FT RIGHT OF CENTERLINE, 103 FT AGL/2704 FT MSL.
 TREES BEGINNING 3532 FT FROM DER, 176 FT RIGHT OF CENTERLINE, UP TO 110 FT AGL/2712 FT MSL.
 TREE 1.1 NM FROM DER, 2303 FT LEFT OF CENTERLINE, 2784 FT MSL.
 TREE 1.1 NM FROM DER, 2206 FT LEFT OF CENTERLINE, 2799 FT MSL.
 TREES BEGINNING 1.1 NM FROM DER, 2132 FT LEFT OF CENTERLINE, UP TO 2818 FT MSL.
 TREES BEGINNING 1.2 NM FROM DER, 2092 FT LEFT OF CENTERLINE, UP TO 2823 FT MSL.
 TREES BEGINNING 1.2 NM FROM DER, 1639 FT LEFT OF CENTERLINE, UP TO 2828 FT MSL.
 TREES BEGINNING 1.3 NM FROM DER, 2024 FT LEFT OF CENTERLINE, UP TO 2834 FT MSL.
 TREES BEGINNING 1.3 NM FROM DER, 1817 FT LEFT OF CENTERLINE, UP TO 2836 FT MSL.
 TREES BEGINNING 1.3 NM FROM DER, 1759 FT LEFT OF CENTERLINE, UP TO 2849 FT MSL.
 TREES BEGINNING 1.3 NM FROM DER, 1665 FT LEFT OF CENTERLINE, UP TO 2866 FT MSL.
 TREES BEGINNING 1.4 NM FROM DER, 1619 FT LEFT OF CENTERLINE, UP TO 2883 FT MSL.
 TREES BEGINNING 1.4 NM FROM DER, 1669 FT LEFT OF CENTERLINE, UP TO 2888 FT MSL.
 TREES BEGINNING 1.4 NM FROM DER, 1776 FT LEFT OF CENTERLINE, UP TO 2890 FT MSL.
 TREE 1.4 NM FROM DER, 2651 FT LEFT OF CENTERLINE, 2892 FT MSL.
 TREES BEGINNING 1.4 NM FROM DER, 1655 FT LEFT OF CENTERLINE, UP TO 2899 FT MSL.
 TREES BEGINNING 1.4 NM FROM DER, 1490 FT LEFT OF CENTERLINE, UP TO 2916 FT MSL.
 TREES BEGINNING 1.4 NM FROM DER, 1390 FT LEFT OF CENTERLINE, UP TO 2929 FT MSL.
 TREES BEGINNING 1.4 NM FROM DER, 2110 FT LEFT OF CENTERLINE, UP TO 2941 FT MSL.
 TREES BEGINNING 1.4 NM FROM DER, 1488 FT LEFT OF CENTERLINE, UP TO 2942 FT MSL.
 TREES BEGINNING 1.5 NM FROM DER, 1350 FT LEFT OF CENTERLINE, UP TO 2943 FT MSL.
 TREES BEGINNING 1.5 NM FROM DER, 1482 FT LEFT OF CENTERLINE, UP TO 2953 FT MSL.
 TREES BEGINNING 1.5 NM FROM DER, 1374 FT LEFT OF CENTERLINE, UP TO 2965 FT MSL.
 TREE 1.5 NM FROM DER, 2935 FT RIGHT OF CENTERLINE, 2846 FT MSL.
 TREES BEGINNING 1.5 NM FROM DER, 1185 FT LEFT OF CENTERLINE, UP TO 2975 FT MSL.



TREE 1.5 NM FROM DER, 2756 FT RIGHT OF CENTERLINE, 2858 FT MSL.
 TREES BEGINNING 1.6 NM FROM DER, 2586 FT RIGHT OF CENTERLINE, UP TO 63 FT AGL/2873 FT MSL.
 TREES BEGINNING 1.6 NM FROM DER, 929 FT LEFT OF CENTERLINE, UP TO 2979 FT MSL.
 TREES BEGINNING 1.7 NM FROM DER, 2361 FT LEFT OF CENTERLINE, UP TO 3007 FT MSL.
 TREES BEGINNING 1.9 NM FROM DER, 2782 FT LEFT OF CENTERLINE, UP TO 3154 FT MSL.
 TREES BEGINNING 2.2 NM FROM DER, 2154 FT LEFT OF CENTERLINE, UP TO 3325 FT MSL.
 TREES BEGINNING 2.4 NM FROM DER, 2511 FT LEFT OF CENTERLINE, UP TO 3340 FT MSL.

CONTROLLING OBSTACLES:

REMARKS:

<u>FLIGHT INSPECTED BY</u> ANTHONY D VALLERA	<i>Digitally signed by</i> JOHN BORDY May 14, 2021	<u>OFFICE</u> FICO	<u>DATE</u> 3/30/2021
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<u>DEVELOPED BY</u> GEORGETTE BARNETT (WILLIAM MELTON	<i>Digitally signed by</i> WILLIAM D MELTON Jul 15, 2020	<u>OFFICE</u> AJV-422	<u>DATE</u> 02/21/2020
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<u>APPROVED BY</u> MARLON ROBINSON	<i>Digitally signed by</i> JOHN BORDY May 14, 2021	<u>OFFICE</u> AJV-420	<u>DATE</u>	<u>TITLE</u> MANAGER
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REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA OTHER: ZSE, AMGR

CHANGES - REASONS:

1. ADDED TAKE OFF OBSTACLE NOTES FOR RUNWAY 15 - NEW SURVEY

