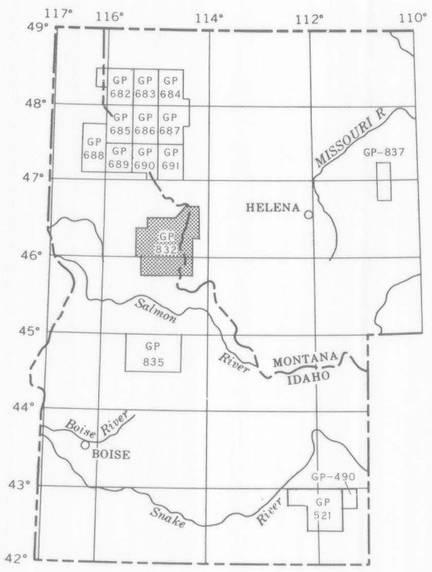
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

PREPARED IN COOPERATION WITH THE
IDAHO BUREAU OF MINES

GEOPHYSICAL INVESTIGATIONS
MAP GP-832



INDEX MAP OF IDAHO AND WESTERN MONTANA SHOWING AEROMAGNETIC MAPS PUBLISHED BY THE U.S. GEOLOGICAL SURVEY. AREA OF GP-832 SHADED

EXPLANATION

2400

Magnetic contours

Showing total intensity magnetic field of the earth in gammas relative to arbitrary datum. Hachured to indicate closed areas of lower magnetic intensity, dashed where data are incomplete. Contour interval is 20 gammas

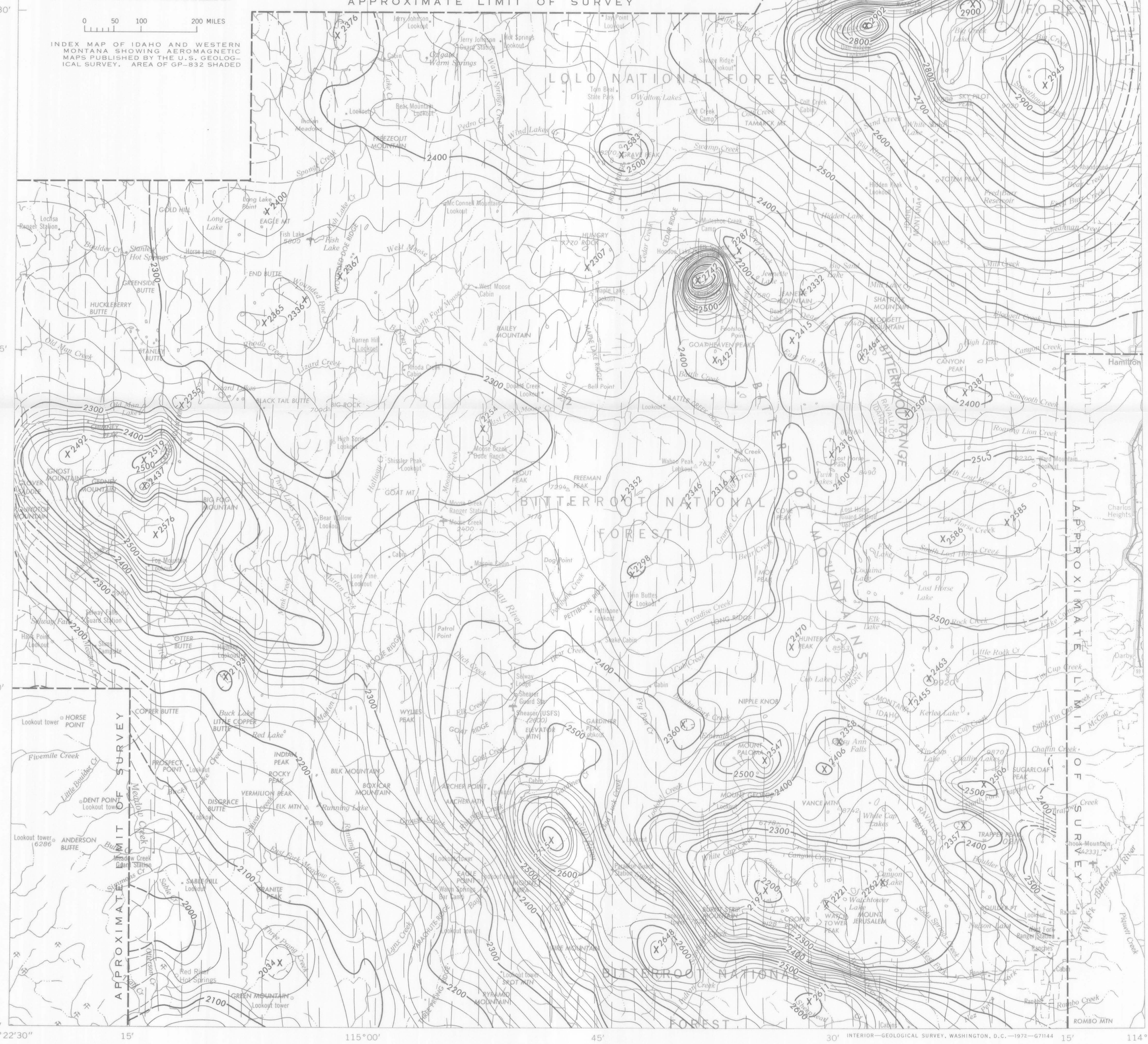
2741

Measured maximum or minimum intensity within closed high or closed low

Flight path

Showing location and spacing of data

APPROXIMATE LIMIT OF SURVEY


115°22′30″
15′
115°00′
45′
30′
15′
114°10′
46°45′
46°00′
45°45′
LOLO NATIONAL FOREST
BITTERROOT NATIONAL FOREST
BITTERROOT RANGE
BITTERROOT MOUNTAINS
APPROXIMATE LIMIT OF SURVEY
Hamilton
Darby
Charlos Heights
Stanley Hot Springs
Selway Falls
Lochsa Ranger Station
Meadow Creek Ranger Station
Red River Hot Springs
Fivemile Creek
Lookout tower HORSE POINT
DENT POINT Lookout tower
Lookout tower 6286 ANDERSON BUTTE
GREEN MOUNTAIN Lookout tower
Lookout tower SPOT MTN
PYRAMID MOUNTAIN
MOUNT JERUSALEM
Watchtower Lake
Canyon Lake
White Cap Lakes
Sheep Peak
Rombo Creek
ROMBO MTN
Piquett Creek
Bitterroot River
Shook Mountain
Ranches
Cabins
Ranch
Nelson Lake
BOULDER PT
Little Hess Fork
Sleds Springs Creek
Boulder Creek
Trapper Creek
TRAPPER PEAK
Chaffin Creek
SUGARLOAF PEAK
Tin Cup Creek
Little Tin Cup Creek
McCoy Cr
Kerlea Lake
Cassy Ann Falls
Emerald Lake
MOUNT PALOMA
MOUNT GEORGE
VANCE MTN
Pattee Creek
Canyon Creek
Sawyer Creek
Lost Horse Creek
North Lost Horse Creek
South Lost Horse Creek
Lost Horse Lake
Cougina Lake
Elk Lake
Rock Creek
Little Rock Cr
Cup Lake
NIPPLE KNOB
HUNTER PEAK
Paradise Creek
LONG RIDGE
Selway River
Fry Pan Cr
Dry Pan Creek
Elk Creek
GOAT RIDGE
Goat Creek
ARCHER POINT
ARCHER MTN
Grouse Creek
Running Lake
Running Creek
East Fork Meadow Creek
Meadow Creek
Buck Lake
Red Lake
LITTLE COPPER BUTTE
COPPER BUTTE
PROSPECT POINT
INDIAN PEAK
ROCKY PEAK
VERMILION PEAK
DISGRACE BUTTE
ELK MTN
BILK MOUNTAIN
BOX CAR MOUNTAIN
GRANITE PEAK
SABLE HILL Lookout
Sable Cr
Three Prong Creek
Lynx Creek
PARACHUTE RIDGE
THREE PRONG RIDGE
WYLES PEAK
GARDINER PEAK Lookout
Sheaver (USFS) (2600)
ELEVATOR MTN
Selway Lodge
Sheaver Guard Sta
Fivemile Creek
Little Boulder Cr
Meadow Creek
Summers Cr
Butler Cr
Sawtooth Creek
Roaring Lion Creek
Canyon Creek
High Lake
Blodgett Creek
Mill Creek
Sheadman Creek
Big Ruby Creek
Big Creek
Bass Creek
Tissiadna Creek
Sleepy Creek
Lake Creek
Sponge Creek
Pedro Cr
Wind Lakes Cr
Swamp Creek
Big Ruby Creek
Hidden Lake
Big Sand Lake
Jeanette Lake
Muleshoe Creek Camp
Cedar Creek
Cedar Ridge
HUNGRY ROCK
Maple Lake Lookout
MAPLE LAKE RIDGE
GOAT HEAVEN PEAKS
Footstool Point
Bell Point
BATTLE CREEK RIDGE
Double Creek Lookout
BAILEY MOUNTAIN
West Moose Cabin
North Fork Moose Cr
Barren Hill Lookout
Rhoda Creek
Rhoda Creek Cabin
Lizard Creek
Lizard Lakes
Old Man Creek
Old Man Lake
STANLEY BUTTE
END BUTTE
Wounded Doe Cr
WOUNDED DOE RIDGE
GREENSIDE BUTTE
HUCKLEBERRY BUTTE
BLACK TAIL BUTTE
BIG ROCK
CHIMNEY PEAK
GHOST MOUNTAIN
GEDNEY MOUNTAIN
BIG FOG MOUNTAIN
Fog Mountain Lookout
Selway Falls Guard Station
Hack Point Lookout
Shims Campsite
OTTER BUTTE
Hatchery Lookout
Macaroni Cr
Moose Creek Ranger Station
Moose Creek 2400
Moose Creek Dude Ranch
High Spring Lookout
Shissler Peak Lookout
Hatchery Cr
Three Links Creek
Bear Wallow Lookout
Lone Pine Lookout
Marten Creek
Magpie Cabin
Dog Point
Patrol Point
Ditch Creek
Pettibone Creek
PETTIBONE RIDGE
Pettibone Lookout
Shake Cabin
Thin Buttes Lookout
FREEMAN PEAK
TROUT PEAK
GOAT MT
Wahoo Peak Lookout
Big Creek Point
Twin Lakes
Lost Horse
COVE PEAK
NO PEAK
Grizzly Cr
Bear Creek
Cow Creek
Fish Lake
Lake Cr
Fish Lake Cr
Long Lake
Long Lake Point
EAGLE MT
GOLD HILL
Boulder Cr
Horse camp
Indian Meadows
Lookout
Bear Mountain Lookout
BREEZEOUT MOUNTAIN
Jerry Johnson Lookout
Jerry Johnson Guard Station
Hot Springs Lookout
Cabin
Calgate Warm Springs
Warm Springs Creek
Jay Point Lookout
Savage Ridge Lookout
Little Sand Cr
Tom Beal State Park
Wallton Lakes
Colt Creek Camp
Colt Creek Cabin
Colt Creek
TAMARACK MT
GRAVE PEAK
Mc Connell Mountain Lookout
Lochsa Ranger Station
White Sand Creek
White Sand Lake
Big Hill Creek
TOTEM PEAK
Abandoned
Feed Bins Reservoir
Hidden Peak Lookout
SKY PILOT PEAK
Seeathaus Creek
Big Creek Lake
Bitterroot Lake
Beaver Ridge Lookout
Dan Hughes Lookout
RAVALLI CO
IDAHO CO
IDAHO COUNTY
MONTANA
IDAHO
Spokane Butte Lookout
Lily Lake
Spruce Creek
SAINT JOSEPH PEAK 9566
Cliff Mine (inactive)
Bass Lake
Saint Marys Lake
Saint Marys Peak
Tissiadna Creek
LOLO PEAK
Carlton Lake
Horsethief Lookout
Lake Cong
Darby
Little Rock Cr
Tin Cup Creek
Chaffin Creek
McCoy Cr
Wind Mountain Lookout
Lost Horse Guard Station (USFS)
Fish Lake
Cougina Lake
Lost Horse Lake
Elk Lake
Cup Lake
Kerlea Lake
Tin Cup Lake
Chaffin Lakes
Canyon Lake
Watchtower Lake
Nelson Lake
Ranches
Cabins
Ranch
West Fork Ranger Station
Rombo Creek
ROMBO MTN
Piquett Creek
Bitterroot River
Shook Mountain