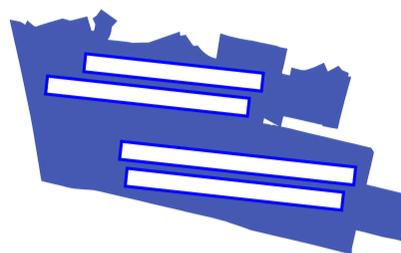
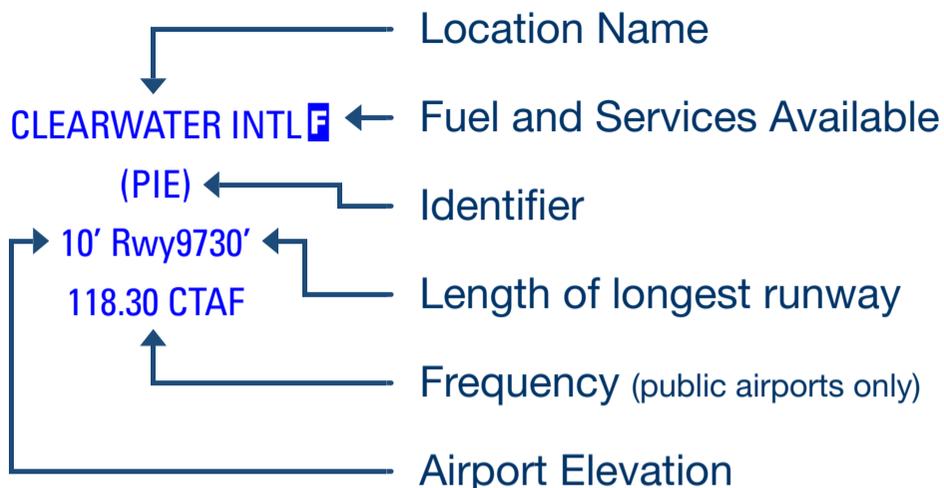




Airport Information



Select civil airport areas with runway 9000 ft or longer



Parachute Jump Area

with frequency if available

118.60

Circle with radius ≤ 3 NM



Civil Airport

Paved runway



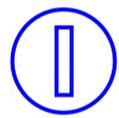
Civil/Military Airport

Paved runway



Military Airport

Paved runway



Private Airport

Paved runway



Civil Heliport



Military Heliport



Medical Heliport



Civil Airport

Unpaved runway / Surface unknown



Civil/Military Airport

Unpaved runway / Surface unknown



Military Airport

Unpaved runway / Surface unknown



Private Airport

Unpaved runway / Surface unknown



Ultralight



Water



Balloon

Additional Airport Information



Airport Beacon available

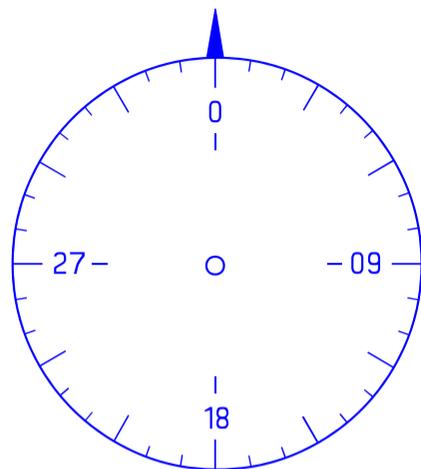
Glider Ops



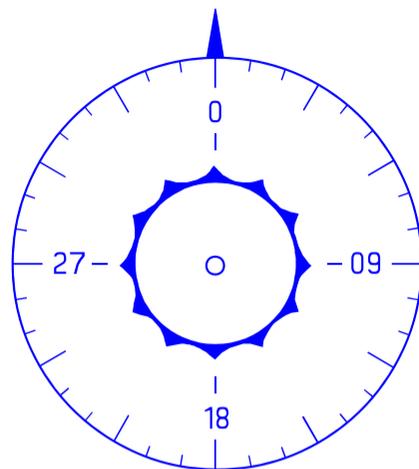
Closed



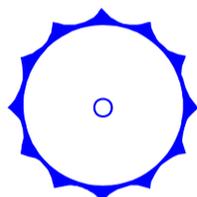
Navaid Information



VOR



VORDME
VORTAC



DME
TACAN



NDB

PICKENS ← NAVAID Name

326 PKZ ← Frequency, ID

..... ← Morse Code

RCO

AUSTIN 122.55

Remote Communication Outlet

FSS

HAWTHORNE HHR 122.00

Flight Service Station

EFAS

AKRON 122.00

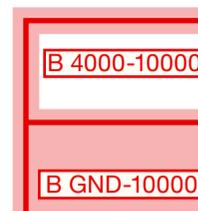
En Route Flight Advisory Service

AWOS

SALSA 118.02

Automated Weather Observing Systems

Airspace Information

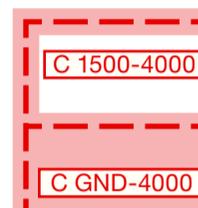


Class B

Vertical limits

Sector

Lower limit GND



Class C

Vertical limits

Sector

Lower limit GND



Class D

Upper limit designated

Lower Limit GND



Class E

Upper limit 18,000 ft

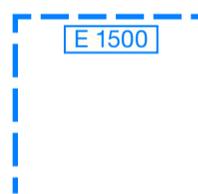
Lower Limit GND



Class E

Upper limit 18,000 ft

Lower Limit 700 ft AGL



Class E

Upper limit 18,000 ft

Lower Limit 1,200 ft AGL

unless otherwise designated



R - Restricted Area

P - Prohibited Area

With identification and vertical limits

Sector



ADIZ - Air Defense ID Zone

With identification and vertical limits



SFRA

Special Flight Rules Area



Airspace Information



M - Military Operating Area
W - Warning Area
A - Alert Area
NSA - National Security Area
With identification and vertical limits
Sector



PJA - Parachute Jumping Area
Circle with radius > 3 NM



TSRA
Terminal Radar Service Area



Mode C Area



Nature Reserve
National Park
Designated if available

Waypoints and Routes

ASHLAND



VFR checkpoint
With name if available

VPYIW



VFR waypoint
With name

BOCAP



VOR intersection
With name

MTR - Military Training Route

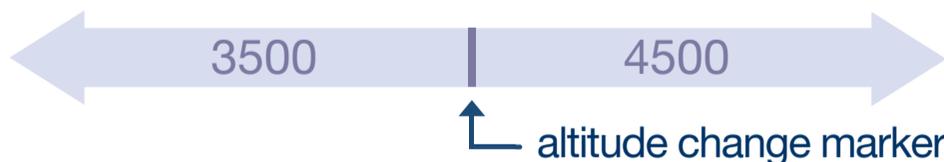
VR1005

Airway

Class E airspace, low-altitude Airway indicated by centerline. Includes identification, distance [nm] to next navaid.

V115 87 a 270°

Suggested VFR flyway and altitude



T - Route

RNAV route indicated by centerline. GPS/GNSS required.

T204

VFR Transition Route



TK - Helicopter Route

RNAV route indicated by centerline. GPS/GNSS required.

TK502



Obstacles

300 Elevation
[ft MSL]

(300) Height
[ft AGL]

12169 Natural Highpoint
With elevation [ft MSL]

8435 Mountain Pass
Teton Pass
With elevation [ft MSL] and name if available.

Power transmission line

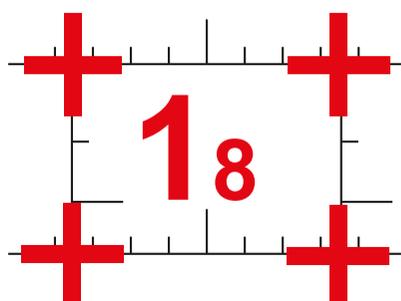
(300) Cable
With height [ft AGL] if above 300 ft AGL

2000 Flare Stack
Includes altitude of emission [ft MSL]. Emission may exceed depicted altitude.

Minimum grid area altitude

These figures are shown within grids defined by each half degree of latitude and longitude. This value provides clearance of all terrain and obstacles by 1000 ft in grids where the point is 5000 ft MSL or lower and by 2000 ft in grids where the highest point is 5001 ft MSL or higher.

Example:
1800 ft MSL



Man-made Obstacles

With elevation [ft MSL], plus height [ft AGL] if 1000 ft AGL and above; only the highest obstacle within a circle with radius of 1.6 NM is shown within the boundary of area charts.

	5189			6210 (1018)	
unlighted		lighted	unlighted		lighted
Below 1000 ft AGL			1000 ft AGL and above		

Highest Spot

The elevation [ft MSL] of the highest point (natural terrain or man-made) is depicted on the chart as large, boxed-in type and named where available.

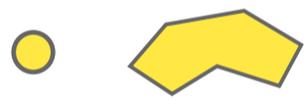
Man-made Obstructions

Lighted/unlighted with elevation [ft MSL] if available.

Wind power plant	Cooling tower	Radio / TV tower	Industrial plant
Light house	Water tower	Oil rig	Church
Building	Radar station		



General Information

-  Multi lane road with intersection, marker
-  Main road
-  Road
-  Railroad
-  Lake
-  River
-  Canal
-  Town / Built-up area
-  U.S. border
-  U.S. State border