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Federal Aviation Administration

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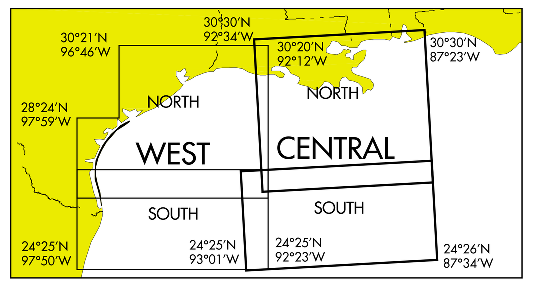

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CORRECTIONS, COMMENTS, AND/OR PROCUREMENT

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MILITARY

For Corrections Information, See Chapter 11 of General Planning (GP). For Procurement refer to DOD Catalog of Aeronautical Charts and Flight Information Publications.

Frequently asked questions (FAQ) are answered on our web site at http://aeronav.faa.gov See the FAQs prior to contact via toll free number or email.

GPS WAYPOINTS

Listed in order by - Descending Latitude/Descending Longitude

NAME	LATITUDE	LONGITUDE	NAME	LATITUDE	LONGITUDE	NAME	LATITUDE	LONGITUDE
LCHCJ	27°00'N	93°00'W	TBDLM	26°00'N	91°20'W	HRVRL	26°20'N	89°40'W
LCHCK	26°40'N	93°00'W	TBDLN	25°40'N	91°20'W	HRVRM	26°00'N	89°40'W
LCHCL	26°20'N	93°00'W	TBDLO	25°20'N	91°20'W	HRVRN	25°40'N	89°40'W
LCHCM	26°00'N	93°00'W	TBDLP	25°00'N	91°20'W	HRVRO	25°20'N	89°40'W
LCHCN	25°40'N	93°00'W	TBDLQ	24°40'N	91°20'W	HRVRP	25°00'N	89°40'W
LCHCO	25°20'N	93°00'W	TBDCC	29°20'N	91°00'W	HRVRQ	24°40'N	89°40'W
LCHCP	25°00'N	93°00'W	TBDCD	29°00'N	91°00'W	GPTLA	30°00'N	89°20'W
LCHCQ	24°40'N	93°00'W	TBDCE	28°40'N	91°00'W	GPTLB	29°40'N	89°20'W
LCHRJ	27°00'N	92°40'W	TBDCF	28°20'N	91°00'W	GPTLC	29°20'N	89°20'W
LCHRK	26°40'N	92°40'W	TBDCG	28°00'N	91°00'W	GPTLD	29°00'N	89°20'W
LCHRL	26°20'N	92°40'W	TBDCH	27°40'N	91°00'W	GPTLE	28°40'N	89°20'W
LCHRM	26°00'N	92°40'W	TBDCI	27°20'N	91°00'W	GPTLF	28°20'N	89°20'W
LCHRN	25°40'N	92°40'W	TBDCJ	27°00'N	91°00'W	GPTLG	28°00'N	89°20'W
LCHRO	25°20'N	92°40'W	TBDCK	26°40'N	91°00'W	GPTLH	27°40'N	89°20'W
LCHRP	25°00'N	92°40'W	TBDCL	26°20'N	91°00'W	GPTLI	27°20'N	89°20'W
LCHRQ	24°40'N	92°40'W	TBDCM	26°00'N	91°00'W	GPTLJ	27°00'N	89°20'W
LLALB	29°31'N	92°20'W	TBDCN	25°40'N	91°00'W	GPTLK	26°40'N	89°20'W
LLALC	29°20'N	92°20'W	TBDCO	25°20'N	91°00'W	GPTLL	26°20'N	89°20'W
LLALD	29°00'N	92°20'W	TBDCP	25°00'N	91°00'W	GPTLM	26°00'N	89°20'W
LLALE	28°40'N	92°20'W	TBDCQ	24°40'N	91°00'W	GPTLN	25°40'N	89°20'W
LLALF	28°20'N	92°20'W	TBDRC	29°20'N	90°40'W	GPTLO	25°20'N	89°20'W
LLALG	28°00'N	92°20'W	TBDRD	29°00'N	90°40'W	GPTLP	25°00'N	89°20'W
LLALH	27°40'N	92°20'W	TBDRE	28°40'N	90°40'W	GPTLQ	24°40'N	89°20'W
LLALI	27°20'N	92°20'W	TBDRF	28°20'N	90°40'W	GPTCA	30°00'N	89°00'W
LLALJ	27°00'N	92°20'W	TBDRG	28°00'N	90°40'W	GPTCB	29°40'N	89°00'W
LLALK	26°40'N	92°20'W	TBDRH	27°40'N	90°40'W	GPTCC	29°20'N	89°00'W
LLALL	26°20'N	92°20'W	TBDRI	27°20'N	90°40'W	GPTCD	29°00'N	89°00'W
LLALM	26°00'N	92°20'W	TBDRJ	27°00'N	90°40'W	GPTCE	28°40'N	89°00'W
LLALN	25°40'N	92°20'W	TBDRK	26°40'N	90°40'W	GPTCF	28°20'N	89°00'W
LLALO	25°20'N	92°20'W	TBDRL	26°20'N	90°40'W	GPTCG	28°00'N	89°00'W
LLALP	25°00'N	92°20'W	TBDRM	26°00'N	90°40'W	GPTCH	27°40'N	89°00'W
LLALQ	24°40'N	92°20'W	TBDRN	25°40'N	90°40'W	GPTCI	27°20'N	89°00'W
LLACB	29°30'N	92°00'W	TBDRO	25°20'N	90°40'W	GPTCJ	27°00'N	89°00'W
LLACC	29°20'N	92°00'W	TBDRP	25°00'N	90°40'W	GPTCK	26°40'N	89°00'W
LLACD	29°00'N	92°00'W	TBDRQ	24°40'N	90°40'W	GPTCL	26°20'N	89°00'W
LLACE	28°40'N	92°00'W	HRVLC	29°20'N	90°20'W	GPTCM	26°00'N	89°00'W
LLACF	28°20'N	92°00'W	HRVLD	29°00'N	90°20'W	GPTCN	25°40'N	89°00'W
LLACG	28°00'N	92°00'W	HRVLE	28°40'N	90°20'W	GPTCO	25°20'N	89°00'W
LLACH	27°40'N	92°00'W	HRVLF	28°20'N	90°20'W	GPTCP	25°00'N	89°00'W
LLACI	27°20'N	92°00'W	HRVLG	28°00'N	90°20'W	GPTCQ	24°40'N	89°00'W
LLACJ	27°00'N	92°00'W	HRVLH	27°40'N	90°20'W	GPTRA	30°00'N	88°40'W
LLACK	26°40'N	92°00'W	HRVLI	27°20'N	90°20'W	GPTRB	29°40'N	88°40'W
LLACL	26°20'N	92°00'W	HRVLJ	27°00'N	90°20'W	GPTRC	29°20'N	88°40'W
LLACM	26°00'N	92°00'W	HRVLK	26°40'N	90°20'W	GPTRD	29°00'N	88°40'W
LLACN	25°40'N	92°00'W	HRVLL	26°20'N	90°20'W	GPTRE	28°40'N	88°40'W
LLACO	25°20'N	92°00'W	HRVLM	26°00'N	90°20'W	GPTRF	28°20'N	88°40'W
LLACP	25°00'N	92°00'W	HRVLN	25°40'N	90°20'W	GPTRG	28°00'N	88°40'W
LLACQ	24°40'N	92°00'W	HRVLO	25°20'N	90°20'W	GPTRH	27°40'N	88°40'W
BUEKR	29°45'N	91°50'W	HRVLP	25°00'N	90°20'W	GPTRI	27°20'N	88°40'W
LLARB	29°30'N	91°44'W	HRVLQ	24°40'N	90°20'W	GPTRJ	27°00'N	88°40'W
LLARC	29°20'N	91°40'W	HRVCC	29°20'N	90°00'W	GPTRK	26°40'N	88°40'W
LLARD	29°00'N	91°40'W	HRVCD	29°00'N	90°00'W	GPTRL	26°20'N	88°40'W
LLARE	28°40'N	91°40'W	HRVCE	28°40'N	90°00'W	GPTRM	26°00'N	88°40'W
LLARF	28°20'N	91°40'W	HRVCF	28°20'N	90°00'W	GPTRN	25°40'N	88°40'W
LLARG	28°00'N	91°40'W	HRVCG	28°00'N	90°00'W	GPTRO	25°20'N	88°40'W
LLARH	27°40'N	91°40'W	HRVCH	27°40'N	90°00'W	GPTRP	25°00'N	88°40'W
LLARI	27°20'N	91°40'W	HRVCI	27°20'N	90°00'W	GPTRQ	24°40'N	88°40'W
LLARJ	27°00'N	91°40'W	HRVCJ	27°00'N	90°00'W	BFMLA	30°00'N	88°20'W
LLARK	26°40'N	91°40'W	HRVCK	26°40'N	90°00'W	BFMLB	29°40'N	88°20'W
LLARL	26°20'N	91°40'W	HRVCL	26°20'N	90°00'W	BFMLC	29°20'N	88°20'W
LLARM	26°00'N	91°40'W	HRVCM	26°00'N	90°00'W	BFMLD	29°00'N	88°20'W
LLARN	25°40'N	91°40'W	HRVCN	25°40'N	90°00'W	BFMLE	28°40'N	88°20'W
LLARO	25°20'N	91°40'W	HRVCO	25°20'N	90°00'W	BFMLF	28°20'N	88°20'W
LLARP	25°00'N	91°40'W	HRVCP	25°00'N	90°00'W	BFMLG	28°00'N	88°20'W
LLARQ	24°40'N	91°40'W	HRVCQ	24°40'N	90°00'W	BFMLH	27°40'N	88°20'W
TBDLC	29°20'N	91°20'W	HRVRB	29°40'N	89°40'W	BFMLI	27°20'N	88°20'W
TBDLD	29°00'N	91°20'W	HRVRC	29°20'N	89°40'W	BFMLJ	27°00'N	88°20'W
TBDLE	28°40'N	91°20'W	HRVRD	29°00'N	89°40'W	BFMLK	26°40'N	88°20'W
TBDLF	28°20'N	91°20'W	HRVRE	28°40'N	89°40'W	BFMLL	26°20'N	88°20'W
TBDLG	28°00'N	91°20'W	HRVRF	28°20'N	89°40'W	BFMLM	26°00'N	88°20'W
TBDLH	27°40'N	91°20'W	HRVRG	28°00'N	89°40'W	BFMLN	25°40'N	88°20'W
TBDLI	27°20'N	91°20'W	HRVRH	27°40'N	89°40'W	BFMLO	25°20'N	88°20'W
TBDLJ	27°00'N	91°20'W	HRVRI	27°20'N	89°40'W	BFMLP	25°00'N	88°20'W
TBDLK	26°40'N	91°20'W	HRVRJ	27°00'N	89°40'W	BFMLQ	24°40'N	88°20'W
TBDLL	26°20'N	91°20'W	HRVRK	26°40'N	89°40'W			

ARTCC three letter idents: Houston ZHU, Jacksonville ZJX.

P - PROHIBITED, R - RESTRICTED, A - ALERT, W - WARNING AREAS

All altitudes are MSL unless otherwise indicated
Days - Sunrise to Sunset
Nights - Sunset to Sunrise
Time - Hours shown are UTC unless otherwise indicated
Cont - Continuous: 24 hrs a day, 7 days a week
Mon-Fri - Indicates that area is active every day from Monday through Friday
FL - Flight Level
‡ - During periods of Daylight Saving Time (DT) effective hours will be one hour earlier than shown.
NOTAM - Use of this term in Restricted Areas indicates FAA and DoD NOTAM systems. Use of this term in all other Special Use areas indicates the DoD NOTAM system.

NUMBER	EFFECTIVE ALTITUDE	TIMES USED, UTC DAYS	HOURS	WEATHER	CONTROLLING AGENCY A/G CALL
R-2908	To 12000	NOV-DEC Mon-Fri *1	1400-2200Z‡	VFR-IFR	PENSACOLA TRACON
R-4403	To 5000	Intermittent *1	1200-0500Z‡	VFR-IFR	ZHU CNTR/FSS
A-292	To 3000 Within Federal Airway Otherwise To 17500	Mon-Fri Sat	Sunrise-0700Z‡ Days	VFR	No A/G
A-381	To 2000	Cont	Days	VFR	No A/G
W-54A	To FL 400	Cont *1	1300-0600Z‡	VFR-IFR	ZHU CNTR/FSS
W-54B	To But Not Including FL 240	Cont *1	1300-0600Z‡	VFR-IFR	ZHU CNTR/FSS
W-59A	5000 To FL 500	Cont *1	1500-0300Z‡	VFR	ZHU CNTR/FSS
W-59B	5000 To But Not Including FL 280	Cont *1	1500-0300Z‡	VFR	ZHU CNTR/FSS
W-92	To FL 400	Cont	1300-0600Z‡	VFR-IFR	ZHU CNTR/FSS
W-147A	5000 To But Not Including FL 230	Cont	1400-0400Z‡	VFR	ZHU CNTR/FSS
W-155A-C	To FL 600	Mon-Fri *1	1300-0500Z‡	VFR-IFR	ZJX CNTR/FSS
W-453A	To But Not Including 6000	Intermittent *1	Days	VFR-IFR	ZHU CNTR/FSS
W-453B	6000 To FL 600	Intermittent *1	Days	VFR-IFR	ZHU CNTR/FSS

MILITARY OPERATIONS AREA

PENSACOLA SOUTH	10000 *2	Mon-Sat	Intermittent Sunrise-0600Z‡	VFR-IFR	PENSACOLA TRACON
SNAKE	6000 *2	Intermittent *1	Days	VFR-IFR	ZHU CNTR/FSS
SNAKE LOW	3000 To But Not Including 6000	Intermittent *1	Days	VFR-IFR	ZHU CNTR/FSS

*1 Other Times By NOTAM
*2 To But Not Including FL 180

Standard Holding Pattern

Consult NOTAMs for latest Information

For use up to but not including 18,000' MSL
Lambert Conformal Conic Projection, Standard Parallels 33° and 45°
Horizontal Datum: North American Datum of 1983
Scale 1:500,000

LEGEND

AIRPORTS

Civil — Seaplane - Civil
Military — Heliport
Civil - Military — Rutland State RUT (Airport Identification)

1. Only airports with an approved Low Altitude Instrument Approach Procedure published are shown.
2. Pvt - Private use

NAVAIDS AND COMMUNICATION BOXES

NAVAIDS: VORTAC; VOR/DME; VOR; TACAN; Non-Directional Radiobeacon

Remote Communications Outlet (RCO), or Automatic Dependent Surveillance-Broadcast or Automated Weather Observing Station (ASOS/AWOS) not associated with a charted NAVAID or airport

COMPASS ROSE Oriented to Magnetic North of NAVAID

COMMUNICATION BOXES

MADISON (T) 110.4 MAD 41(Y) N41°18.83' W72°41.53' — VOR with TACAN compatible DME
Underline indicates No Voice Transmitted on this frequency
TACAN channels are without voice but not underlined
Crosshatch indicates Shutdown status
(T) Frequency Protection usable range at 12000' AGL-25NM
(Y) TACAN must be placed in "Y" mode to receive distance information
ASOS/AWOS - Automated Surface Observing Station; Automated Weather Observing Station
HIWAS - Hazardous Inflight Weather Advisory Service
Enroute weather, when available, is broadcast on the associated NAVAID frequency.
NAME AWOS 000.0 — Stand Alone ASOS/AWOS

122.1R BRIDGEPORT 108.8 BDR N41°09.64' W73°07.47'
FSS associated with a NAVAID
SHADOW BOXES indicate Flight Service Stations (FSS). Frequencies 122.2, 255.4 and emergency 121.5 and 243.0 are normally available at all FSS's and are not shown. All other frequencies are shown. Certain FSSs provide Local Airport Advisory (LAA) on 123.6. Frequencies transmit and receive except those followed by R or T: R - Receive only T - Transmit only

122.1R MADISON 110.4 MAD 41 N41°18.83' W72°41.53' BRIDGEPORT — FSS Name
Frequencies positioned above thin line NAVAID boxes are remoted to the NAVAID site. Other frequencies at the controlling FSS named are available, however, altitude and terrain may determine their reception.
Thin line NAVAID boxes without frequencies and controlling FSS name indicates no FSS frequencies available

IDNT ADS-B — ADS-B

AIR TRAFFIC SERVICES AND AIRSPACE INFORMATION

SPECIAL USE AIRSPACE: P-00 R-000 A-000 W-000 — WALL 1 MOA — WALL 2 MOA
Line delimits internal separation of same Special Use Area
P - Prohibited Area; A - Alert Area; R - Restricted Area; W - Warning Area; MOA - Military Operations Area
SEE AIRSPACE TABULATION FOR COMPLETE INFORMATION

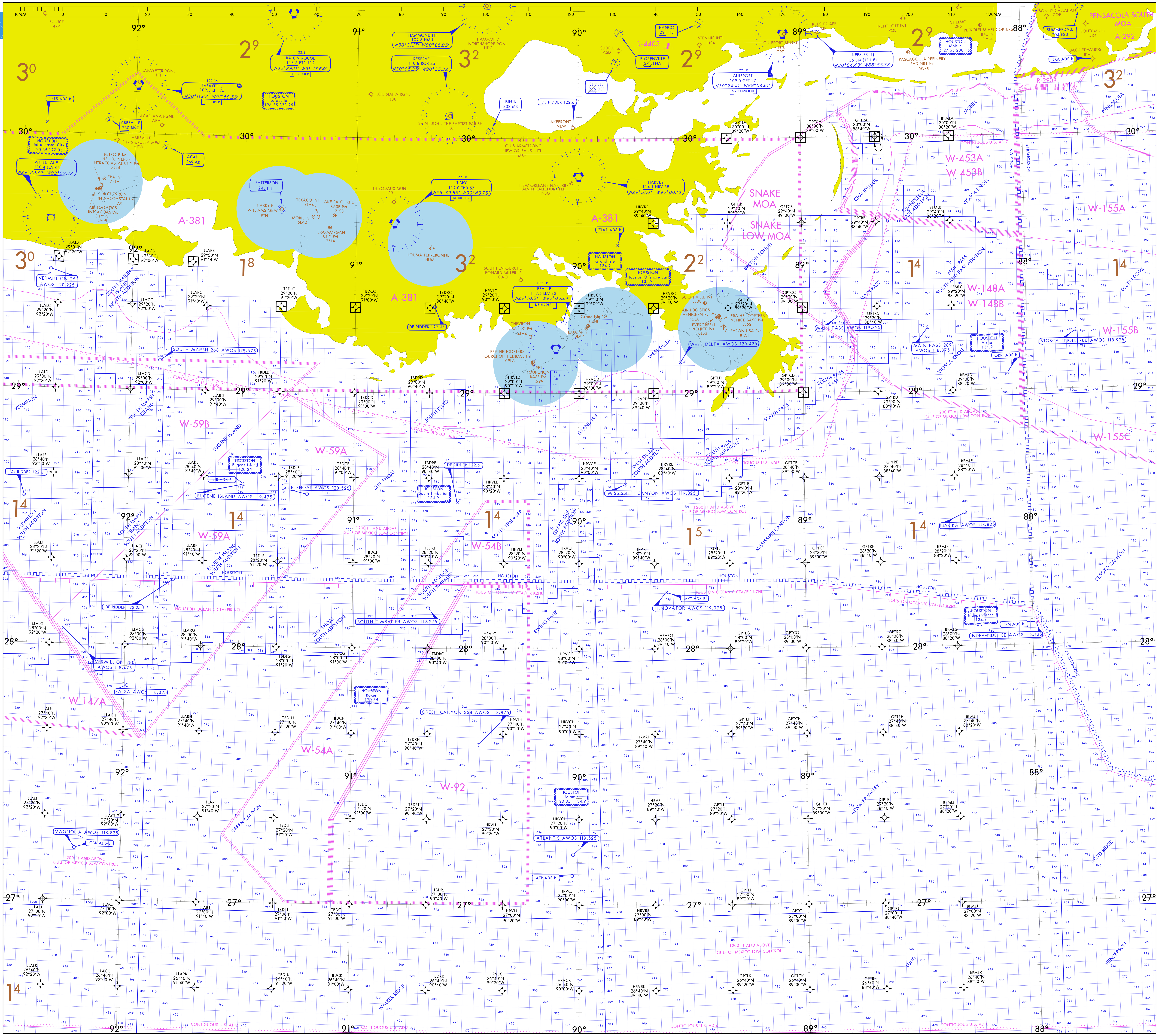
OIL LEASE BLOCK INFORMATION: EWING — District Name; District Boundary; 299 298 — Oil Lease Block and Identification
Not all Oil Lease Block Identifications are shown

GPS WAYPOINT DATA: SBILC 29°20'N 94°20'W; Clearance Limit

BOUNDARIES: Air Route Traffic Control Center (ARTCC); Air Defense Identification Zone (ADIZ); Oceanic Control Area/Flight Information Region CTA/FIR; 12 NM Offshore Control

High Density Helicopter Activity Area

2⁹ Off Route Obstruction Clearance Altitudes (OROCA) Example: 2,900 feet

MISCELLANEOUS

North American Datum of 1983 (NAD 83), for charting purposes is considered equivalent to World Geodetic System 1984 (WGS 84).