


Flight Planning

Flight Planning Checklist:

- Route (Airspace, TFRs, SUA)
- Outlook WX – if more than 6 hours before flight
- NOTAMs
- Departure, Arrival and Alternate Airports (Runways, communication frequencies, services...)
- Navigation Log (Initial route, checkpoints, altitude)
- Update Weather and NOTAMS – Standard Briefing – as Close to Flight as Possible
- Finalize Navigation Log (Winds Aloft, Fuel Burn, Acft. Performance, Enroute Times...)
- File Flight Plan
- Enroute – Flight Watch 122.0 MHz

In Class Exercise – Prepare a VFR flight from KHYI to KBWD

<p>BROWNWOOD RGNL (BWD) 5 N UTC -6(-5DT) N31°47.02' W98°57.39'</p> <p>1387 8 54 FUEL 100LL, JET A NOTAM FILE BWD</p> <p>RWY 17-35: H5599X150 (ASPH) 5-30 MIRL 0.3% up N</p> <p>RWY 17: MALS, PAPI(P4L)—GA 3.0° TCH 52'</p> <p>RWY 35: Trees.</p> <p>RWY 13-31: H4608X101 (ASPH) 5-25 MIRL</p> <p>RWY 13: Tree. RWY 31: Trees.</p> <p>AIRPORT REMARKS: Attended Mon-Fri 1300-0200Z, Sat-Sun 1300-2300Z. Fuel avbl 24 hrs self svc. For fuel svc when arpt unattended call 325-642-0868. Uneven sfc at intersecting rws, Rwy 31 and Rwy 35 intersection. ACTIVATE MIRL Rwy 13-31 and Rwy 17-35 and MALS Rwy 17—CTAF.</p> <p>WEATHER DATA SOURCES: AWOS-3 118.325 (888) 297-9399.</p> <p>COMMUNICATIONS: CTAF/UNICOM 122.8</p> <p>RCB 122.5 (FORT WORTH RADIO)</p> <p>FORT WORTH CENTER APP/DEP CON 127.45</p> <p>RADIO AIDS TO NAVIGATION: NOTAM FILE BWD.</p> <p>ISJ VOR/DME 108.6 BWD Chan 23 N31°53.55'</p> <p>W98°57.45' 172° 5.9 NM to fld. 1574/8E.</p> <p>LBC 109.1 I-BWD Rwy 17. LDC unmonitored.</p>	<p>SAN ANTONIO N-5M, L-19C IAP</p>
	

<p>SAN MARCOS MUNI (HYI) 4 E UTC -6(-5DT) N29°53.57' W97°51.78'</p> <p>595 8 54 FUEL 100LL, JET A GX 2, 4 NOTAM FILE HYI</p> <p>RWY 08-26: H6330X100 (ASPH) 5-80 MIRL</p> <p>RWY 08: Road.</p> <p>RWY 13-31: H5601X150 (ASPH) 5-60 MIRL 0.4% up NW</p> <p>RWY 13: MALSRL. RWY 31: VASI(V4L)—GA 3.0° TCH 56'</p> <p>RWY 17-35: H5214X100 (ASPH) 5-20 MIRL 0.4% up N</p> <p>AIRPORT REMARKS: Attended sunrise-sunset. Equivalent ARFF Index A available on request. Rwy 08 10' svc road at thid. MIRL Rwy 08-26, Rwy 13-31 and Rwy 17-35 preset low ints, to increase ints and ACTIVATE MALSRL Rwy 13, VASI Rwy 31—CTAF.</p> <p>WEATHER DATA SOURCES: AWOS-3 120.825 (512) 353-8005.</p> <p>COMMUNICATIONS: CTAF 126.825</p> <p>AUSTIN APP/DEP CON 119.0 GND CON 120.125 CLNC DEL 121.35 (When twr clsd)</p> <p>TOWER 126.825 (1300-0100Z)</p> <p>AIRSPACE: CLASS B svc 1300-0100Z; other times CLASS G.</p> <p>RADIO AIDS TO NAVIGATION: NOTAM FILE AUS.</p> <p>CENTEX (N) VORTACW 112.8 CWK Chan 75 N30°22.71'</p> <p>W97°31.79' 205° 33.9 NM to fld. 593/8E.</p> <p>GARYS NDB (LDM) 272 RU N29°57.53' W97°56.94'</p> <p>124° 6.0 NM to fld. NOTAM FILE HYI. Unmonitored.</p> <p>ILS 108.7 I-RUM Rwy 13. LOM GARYS NDB, ILS and LDM unmonitored.</p>	<p>SAN ANTONIO N-7C, L-19C, 21A IAP, AD</p>
