



NOTE: RNAV 1.  
 NOTE: RADAR Required.  
 NOTE: DME/DME/IRU or GPS Required.  
 NOTE: For non-GPS equipped aircraft,  
 LCH DME must be operational.

ATIS 124.6  
 CLNC DEL 125.45  
 GND CON 121.9  
 HOBBY TOWER 118.7 256.9  
 HOUSTON DEP CON 127.125 269.075

- TAKE-OFF OBSTACLES:**
- Rwy 4: Pole 4403' from DER, 1069' right of centerline, 121' AGL/166' MSL. Light on building 1562' from DER, 859' right of centerline, 59' AGL/103' MSL. Building 3990' from DER, 1223' right of centerline, 139' AGL/174' MSL. Light on fleg pole 4618' from DER, 768' right of centerline, 117' AGL/161' MSL.
  - Rwy 12L: Antenna on hanger 1548' from DER, 424' left of centerline, 45' AGL/ 85' MSL.
  - Rwy 12R: Vehicle and road 514' from DER, 543' right of centerline, 17' AGL/55' MSL. Tree 1217' from DER, 756' right of centerline, 43' AGL/89' MSL. Fence 85' from DER, 492' left of centerline, 4' AGL/45' MSL. Vehicle and road 176' from DER, 497' left of centerline, 17' AGL/55' MSL. Pole 1011' from DER, 696' left of centerline, 33' AGL/73' MSL. Tree 1256' from DER, 783' left of centerline, 38' AGL/78' MSL.
  - Rwy 17: Multiple poles beginning 606' from DER, 393' right of centerline, up to 79' AGL/124' MSL. Crane 1795' from DER, 689' right of centerline, 100' AGL/150' MSL. Antenna on building 620' from DER, 312' left of centerline, 27' AGL/72' MSL. Multiple trees beginning 721' from DER, 260' left of centerline, up to 71' AGL/116' MSL. Radar reflector 1214' from DER, 258' left of centerline, 32' AGL/77' MSL.
  - Rwy 22: Pole 727' from DER, 626' right of centerline, 28' AGL/77' MSL. Tree 1310' from DER, 679' right of centerline, 27' AGL/76' MSL. Antenna on light pole 1805' from DER, 968' right of centerline, 60' AGL/109' MSL.
  - Rwy 30L: Antenna on building 547' from DER, 274' right of centerline, 23' AGL/69' MSL. Multiple poles beginning 341' from DER, 501' left of centerline, up to 39' AGL/84' MSL. Multiple trees beginning 1392' from DER, 466' left of centerline, up to 78' AGL/118' MSL.
  - Rwy 30R: Pole 1096' from DER, 785' right of centerline, 29' AGL/75' MSL. Antenna on building 500' from DER, 525' left of centerline 33' AGL/69' MSL.
  - Rwy 35: Antenna on light pole 738' from DER, 519' right of centerline, 40' AGL/86' MSL. Light pole 1119' from DER, 353' right of centerline, 31' AGL/77' MSL. Antenna on building 66' from DER, 471' left of centerline, 33' AGL/69' MSL.

**TAKE-OFF MINIMUMS:**  
 Rwy 12L, 12R, 30L, 30R, 35, Standard.  
 Rwy 4, 300-1 or Standard with minimum climb of 270' per NM to 300.  
 Rwy 17, 300-1  
 Rwy 22, Standard with minimum climb of 290' per NM to 1500.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION
Climb on assigned heading for radar vectors to LINGG INT, maintain 5000. Thence . . . . .
. . . . . (transition). Expect filed altitude 10 minutes after departure on depicted route to SBI VOR/DME.
LEEVILLE TRANSITION: (SBI2.LEV)
WHITE LAKE TRANSITION: (SBI2.LLA)