



**ATS/IRNAV ROUTE CHART**  
Effective Date: 23 SEP 2010

**ŞARHETLER - LEGENDS**

- SIVIL MEYDAN - CIVIL AERODROMES
- ASKERİ MEYDAN - MILITARY AERODROMES
- SIVİL VE ASKERİ MEYDAN - CIVIL AND MILITARY AERODROMES
- VOR DEĞİŞTİRME NOKTASI - VOR CHANGE OVER POINT
- P, D, R - TANIYILMIYAN SAHASI SIKIŞTIKILAN HAVAZA - RESTRICTED AIRSPACE
- (\*) İRISIM GİRİŞ NOKTASI - IRISIM ENTRY POINT

**BAKIM VE YERLEŞİM** DISTANCES IN NM    **ELERAN YERLEŞİM NOKTASI** ELEVATION IN FEET

**65** **60** **55** **50** **45** **40** **35** **30** **25** **20** **15** **10** **5** **0**

**ANKARA FIR\***  
L1780  
GND

WEST LOWER	120.8 128.8 209.6
WEST UPPER	129.4 136.11 302.3
NORTH LOWER	133.55 255.05
NORTH UPPER	133.55 255.05
SOUTH LOWER	132.79 253.79
SOUTH UPPER	132.79 253.79
CENTRAL LOWER	128.3 372.65
CENTRAL UPPER	127.3 369.8
SOUTH LOWER	127.85 372.65
SOUTH UPPER	127.85 372.65

**ISTANBUL FIR\***  
L1780  
GND

WEST LOWER	129.4 136.11 302.3
WEST UPPER	129.4 136.11 302.3
EAST LOWER	119.3 292.7 302.3
EAST UPPER	119.3 292.7 302.3
NORTH EAST	122.275 291.175
SOUTH EAST	122.275 291.175
CENTRAL LOWER	128.3 372.65
CENTRAL UPPER	127.3 369.8
SOUTH LOWER	127.85 372.65
SOUTH UPPER	127.85 372.65

**ANKARA FIR ETWAL ISTANBUL FIR (L1780)**  
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