

**ATC SURVEILLANCE MINIMUM  
ALTITUDE CHART - ICAO**

**JEDDAH/  
King Abdulaziz Intl (OEJN)**

<b>ATC SURVEILLANCE MINIMUM ALTITUDE COORDINATES</b>	
<b>SECTOR MNM ALTITUDE: 5500 FT</b>	
22° 42' 55.31" N 039° 10' 47.18" E clockwise along an arc radius 60 NM centered on JDW DVORTAC - 22° 38' 10.73" N 039° 32' 45.28" E - 22° 19' 40.47" N 039° 24' 14.72" E anti clockwise along an arc radius 40 NM centered on JDW DVORTAC - 22° 22' 49.53" N 039° 09' 38.75" E, then back to starting point.	
<b>SECTOR MNM ALTITUDE: 8000 FT</b>	
22° 38' 10.73" N 039° 32' 45.28" E clockwise along an arc radius 60 NM centered on JDW DVORTAC - 21° 37' 58.67" N 040° 11' 38.05" E - 21° 39' 36.76" N 039° 50' 11.68" E anti clockwise along an arc radius 40 NM centered on JDW DVORTAC - 22° 19' 40.47" N 039° 24' 14.72" E, then back to starting point.	
<b>SECTOR MNM ALTITUDE: 5000 FT      1</b>	
22° 19' 40.4775" N 039° 24' 14.7165" E clockwise along an arc radius 40 NM centered on JDW DVORTAC - 21° 39' 36.7556" N 039° 50' 11.6756" E - 21° 40' 24.6596" N 039° 39' 29.5866" E anti clockwise along an arc radius 30 NM centered on JDW DVORTAC - 22° 10' 26.3521" N 039° 20' 00.8833" E, then back to starting point.	
<b>SECTOR MNM ALTITUDE: 3000 FT</b>	
21° 50' 05.66" N 039° 10' 49.68" E - 22° 01' 07.63" N 039° 16' 00.05" E clockwise along an arc radius 20 NM centered on JDW DVORTAC - 21° 41' 06.50" N 039° 28' 47.57" E - 21° 41' 11.45" N 039° 27' 43.36" E clockwise along an arc radius 19 NM centered on JDW DVORTAC - 21° 37' 35.62" N 039° 27' 01.77" E - 21° 40' 34.58" N 039° 15' 39.61" E anti clockwise along an arc radius 8 NM centered on JDW DVORTAC, then back to starting point.	
<b>SECTOR MNM ALTITUDE: 4200 FT</b>	
22° 01' 17.90" N 039° 15' 50.28" E - 22° 10' 26.35" N 039° 20' 00.88" E clockwise along an arc radius 30 NM centered on JDW DVORTAC - 21° 40' 24.66" N 039° 39' 29.59" E - 21° 39' 36.76" N 039° 50' 11.68" E anti clockwise along an arc radius 14 NM centered on JDW DVORTAC - 21° 15' 11.39" N 039° 38' 33.27" E clockwise along an arc radius 40 NM centered on JDW DVORTAC - 21° 09' 42.62" N 039° 31' 43.04" E - 21° 27' 02.90" N 039° 18' 58.38" E anti clockwise along an arc radius 19 NM centered on JDW DVORTAC - 21° 41' 15.80" N 039° 27' 53.64" E - 21° 41' 11.40" N 039° 28' 54.04" E anti clockwise along an arc radius 20 NM centered on JDW DVORTAC, then back to starting point.	
<b>SECTOR MNM ALTITUDE: 9000 FT</b>	
21° 37' 58.669" N 040° 11' 38.0535" E clockwise along an arc radius 60 NM centered on JDW DVORTAC - 21° 01' 21.2098" N 039° 54' 05.7001" E - 21° 15' 11.3911" N 039° 38' 33.2727" E, bounded by OEP01 - 21° 39' 36.7556" N 039° 50' 11.6756" E then back to the starting point.	
<b>SECTOR MNM ALTITUDE: 5000 FT      2</b>	
21° 01' 21.21" N 039° 54' 05.70" E clockwise along an arc radius 60 NM centered on JDW DVORTAC - 20° 53' 08.67" N 039° 43' 50.21" E - 21° 09' 42.62" N 039° 31' 43.04" E anti clockwise along an arc radius 40 NM centered on JDW DVORTAC - 21° 15' 11.39" N 039° 38' 33.27" E, then back to starting point.	
<b>SECTOR MNM ALTITUDE: 2500 FT</b>	
22° 19' 40.47" N 039° 24' 14.72" E - 21° 50' 11.24" N 039° 10' 46.52" E clockwise along an arc radius 8 NM centered on JDW DVORTAC - 21° 40' 38.37" N 039° 15' 45.04" E - 21° 37' 44.58" N 039° 27' 14.60" E clockwise along an arc radius 19 NM centered on JDW DVORTAC - 21° 26' 55.45" N 039° 19' 03.85" E - 21° 09' 42.62" N 039° 31' 43.04" E clockwise along an arc radius 40 NM centered on JDW DVORTAC, then back to starting point.	
<b>SECTOR MNM ALTITUDE: 5000 FT      3</b>	
21° 47' 32.22" N 039° 07' 03.9" E - 21° 47' 32.164" N 039° 00' 35.758" E - 21° 31' 47.120" N 039° 00' 36.64" E - 21° 31' 51.17" N 039° 09' 52.92" E - 21° 41' 19.96" N 039° 09' 54.70" E, then back to starting point.	
<b>SECTOR MNM ALTITUDE: 4000 FT</b>	
22° 42' 55.31" N 039° 10' 47.18" E - 22° 22' 49.53" N 039° 09' 38.75" E anti clockwise along an arc radius 40 NM centered on JDW DVORTAC - 21° 09' 42.62" N 039° 31' 43.04" E - 20° 53' 08.67" N 039° 43' 50.21" E clockwise along an arc radius 60 NM centered on JDW DVORTAC, then back to starting point.	

CHANGE: New Edition