TELEGRAPHIC ADDRESS AFTN: ZBBBYNYX COMM: CIVIL AIR BEIJING FAX: 8610 67347230

PEOPLE'S REPUBLIC OF CHINA

CIVIL AVIATION ADMINISTRATION OF CHINA AERONAUTICAL INFORMATION SERVICE

P. O. BOX 2272. BEIJING

AIP CHINA Supplement

Nr.01/20

Dec. 01, 2019

乌鲁木齐管制区提供 ADS-B 服务空域的运行要求

生效时间: 2020年1月2日零时(UTC)

Requirements of Operation in ADS-B Service Airspace within URUMQI CTA

EFFECTIVE TIME: 202001020000(UTC)

1. 乌鲁木齐区域管制区提供基于 1090MHZ 扩展电文数据链 ADS-B OUT 技术的 ADS-B 服务, Z5、Z6 航路除外。

Urumqi Area Control provides ADS-B service based on 1090
 MHz extended teletext data link of ADS-B OUT technology.

- 2. 具备 ADS-B 能力是指航空器、机组及其运营人均已获得局方的运行批准。
- 3. 具备 ADS-B 能力航空器的运营人或其代理 人应在 FPL 电报的编组 10 中标明 ADS-B 的类
- 别。

 4 不且各 ADS-B 运行能力的航空哭如雲讲入
- 4. 不具备 ADS-B 运行能力的航空器如需进入 乌鲁木齐区域管制 02、03、05、06 号扇区,飞 行前应向民航局空管局提出运行申请。执行搜 寻救援、医疗救助、抢险救灾任务的飞行活动 和国外及港澳台地区的航空公司除外。

- MHz extended teletext data link of ADS-B OUT technology.
- 2. Possess ADS-B capability is that aircraft、crew and operator get ADS-B operation permission from authority already.
- 3. The operator or agent of aircraft with ADS-B capability shall indicate ADS-B type in item 10 of FPL message.
- 4. If the aircraft without ADS-B capability needs to enter the Sector 02, 03, 05, 06 of Urumqi Area Control, the operation application should be submitted to Air Traffic Management Bureau of CAAC before the flight, exemption for the flights executing SAR, medical assistance, disaster relief missions, HongKong, Macau, Taiwan regional airlines and foreign airlines are also exempted.

5. 提供 ADS-B 服务的空域

5. The specified airspace of ADS-B service

管制空域 Controlled Airspace	上限/下限(米) Upper/Lower limit(m)	航空器最小水平间隔 (千米) The minimum horizontal separation(km)	备注 Remarks
乌鲁木齐管制区 01、04、07、08 扇区 Urumqi CTA AR01, AR04, AR07, AR08	12 500/ GND	10	Implement the ADS-B and radar integrated operation
乌鲁木齐管制区 02、03、05、06 扇区 Urumqi CTA AR02, AR03, AR05, AR06	12 500/ GND	10	Implement the ADS-B operation