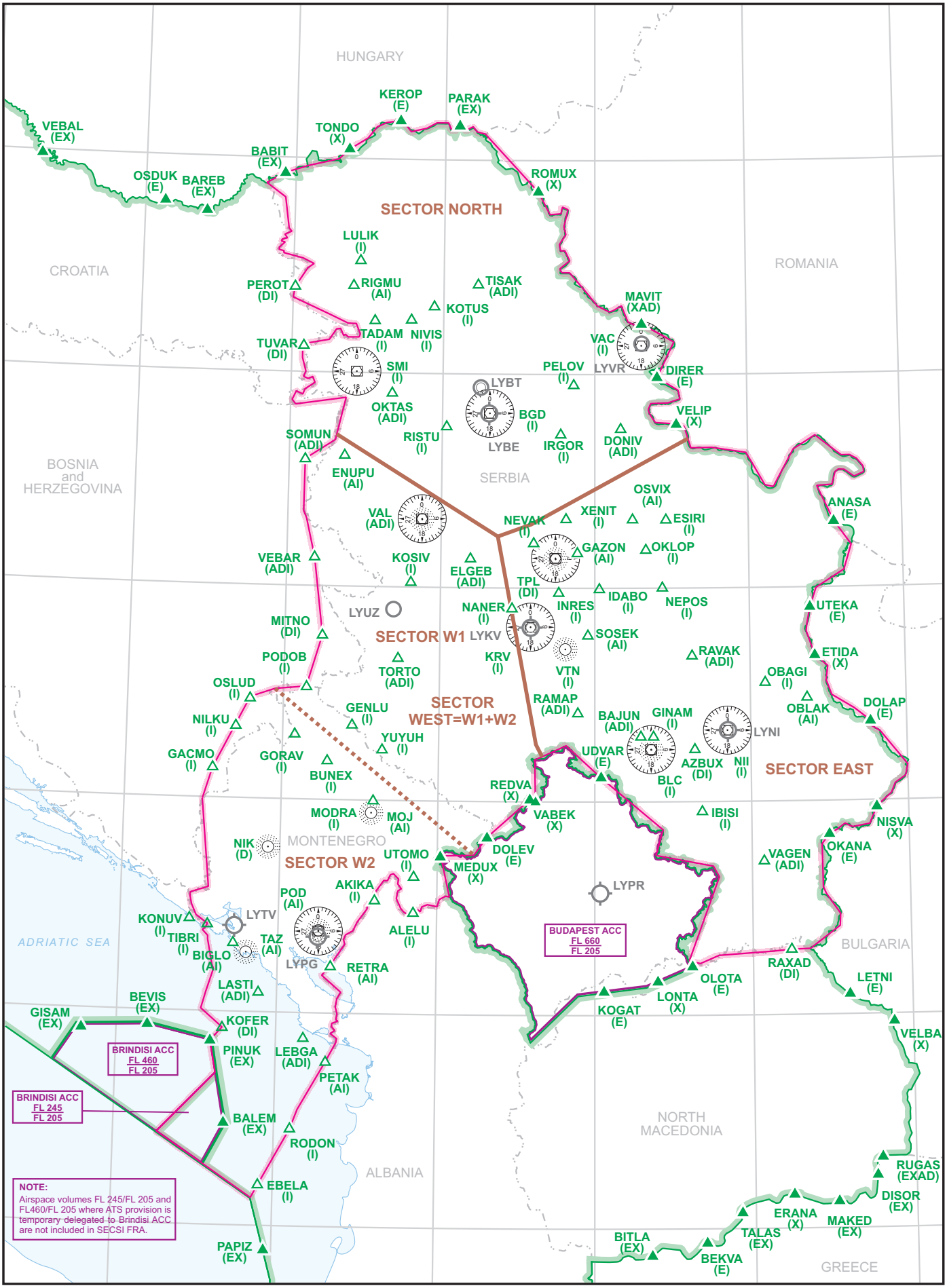LY SECTOR GROUPS