

**STANDARD DEPARTURE CHART -
INSTRUMENT (SID) - ICAO**

**JEDDAH/King Abdulaziz Intl/ (OEJN)
RNAV RWY16C**
BOMOX 2E MIGDA 2E DATAP 2E EGREP 2E
ISLAM 2E EGPOB 2E RIBAM 2E KAROX 2E

WAYPOINT LIST

RNAV RWY 16C			
Waypoint Identifier	Coordinates	Waypoint Identifier	Coordinates
JN222	21°41'08"N 039°41'47"E	JN397	22°04'16"N 039°15'05"E
ORPAR	21°33'03"N 039°27'22"E	JN398	22°14'33"N 039°11'01"E
JN224	21°13'02"N 039°15'49"E	BOMOX	22°29'49"N 038°27'04"E
JN226	21°05'00"N 038°56'32"E	DATAP	22°39'27"N 039°29'10"E
JN229	22°09'36"N 039°27'06"E	EGPOB	20°55'28"N 039°47'10"E
RIBIL	21°56'14"N 039°18'15"E	EGREP	22°27'54"N 039°50'07"E
SINBI	21°19'56"N 039°32'30"E	ISLAM	21°46'48"N 039°52'00"E
JN240	21°35'20"N 039°12'36"E	KAROX	20°57'17"N 038°15'47"E
JN242	21°28'48"N 039°19'48"E	MIGDA	22°38'29"N 038°42'53"E
JN323	21°03'54"N 038°45'03"E	RIBAM	20°42'31"N 039°05'51"E
JN326	22°21'01"N 039°27'53"E	DENBU	21°01'29"N 038°20'31"E

RNAV RWY 16C JEDDAH/KING ABDULAZIZ INTL

- The following instructions are applicable to all procedures
- 1) Advise ATC prior to take-off if unable to comply with SID.
 - 2) After take-off, remain TWR FREQ.
 - 3) Minimum rate of climb is 320 ft per nautical mile (5.27% CG) until 10000 FT.
 - 4) Climb to 6000 ft or assigned by ATC.

ROUTING

SID	TEXT
BOMOX 2E	Climb to JN240 on course 146° at or above 1600 ft maximum speed 210 kts, turn left to JN242 on course 130° at or below 7000 ft, turn left to ORPAR at or below 7000 ft, turn left to RIBIL at or above 10000 ft, to JN397 at or above 12000 ft, turn left to BOMOX.
DATAP 2E	Climb to JN240 on course 146° at or above 1600 ft maximum speed 210 kts, turn left to JN242 on course 130° at or below 7000 ft, turn left to ORPAR at or below 7000 ft, turn left to RIBIL at or above 10000 ft, turn right to JN229, turn left to JN326 at or above 13000 ft, to DATAP.
EGPOB 2E	Climb to JN240 on course 146° at or above 1600 ft maximum speed 210 kts, turn left to JN242 on course 130° at or below 7000 ft, to SINBI, turn right to EGPOB.
EGREP 2E	Climb to JN240 on course 146° at or above 1600 ft maximum speed 210 kts, turn left to JN242 on course 130° at or below 7000ft, turn left to ORPAR at or below 7000ft, turn left to RIBIL at or above 10000ft, turn right to JN229,turn right to EGREP
ISLAM 2E	Climb to JN240 on course 146° at or above 1600 ft maximum speed 210 kts, turn left to JN242 on course 130° at or below 7000 ft, turn left to ORPAR at or below 7000 ft, to JN222, to ISLAM.
KAROX 2E	Climb to JN240 on course 146° at or above 1600 ft maximum speed 210 kts, turn left to JN242 on course 130° at or below 7000 ft, turn right to JN224 at or below 10000 ft, turn right to JN226, turn right to JN323 at or above FL160, to DENBU, turn left to KAROX.
MIGDA 2E	Climb to JN240 on course 146° at or above 1600 ft maximum speed 210 kts, turn left to JN242 on course 130° at or below 7000 ft, turn left to ORPAR at or below 7000 ft, turn left to RIBIL at or above 10000 ft, to JN397 at or above 12000 ft, to JN398, turn left to MIGDA.
RIBAM 2E	Climb to JN240 on course 146° at or above 1600 ft maximum speed 210 kts, turn left to JN242 on course 130° at or below 7000 ft, turn right to JN224 at or below 10000 ft, to RIBAM.

CHANGE: SID name revised

AMDT: 1, 10 AUG 23

ICAO PANS OPS