





AMMAN/Queen Alia Intl. (OJAI)  
RNAV RWY 26 L/R

KULDI1C LOSAR1C LOSIL1C MUNRA1C

## DEPARTURE TEXTS

### INITIAL DEPARTURE

RWY 26R: Climb (1) to GEPAN on course **255°M**.  
(1) **PDG : 3.7%** up to **2800**.

RWY 26L: Climb (1) to RETOK on course **255°M**.  
(1) **PDG : 3.7%** up to **2800**

### KULDI 1C

Turn **left** direct to **ALVIT** (Max **250 kt IAS**), then to **AI718**, then to **KULDI** at or above **FL150** (1).

(1) **ATS climb gradient 4.0%** up to **FL150**. Advise ATC if unable to ensure the ATS climb gradient.

### LOSAR 1C

Turn **right** direct to **LOTEN** (Max **230 kt IAS**), then to **AMN** (Max **250 kt IAS**), then to **LABTO**, then to **LOSAR** at or above **13000** (1).

(1) **ATS climb gradient 3.7%** up to **13000**. Advise ATC if unable to ensure the ATS climb gradient.

### LOSIL 1C

Turn **left** direct to **ALVIT** (Max **250 kt IAS**), then to **IMTOD**, then to **LOSIL** at or above **9000**.

### MUNRA 1C

Turn **left** direct to **ALVIT** (Max **250 kt IAS**), then to **IMTOD**, then to **MUNRA** at or above **FL250** (1). (1)

**ATS climb gradient 6.2%** up to **FL250**. Advise ATC if unable to ensure the ATS climb gradient.

AMMAN/Queen Alia Intl. (OJAI)  
RNAV 1 RWY 26 L/R

MUVIN1C RALNA1C

**DEPARTURE TEXTS**

**INITIAL DEPARTURE**

RWY26R: Climb (1) to GEPAN on course **255°M** .  
(1) **PDG: 3.7%** up to **2800**

RWY26L: Climb (1) to RETOK on course **255°M** .  
(1) **PDG : 3.7%** up to **2800**

**MUVIN 1C**

Then to **PARIX**, then to **OBSAN** (Max **250 kt IAS**), then to **MUVIN** at or above **12000** (1).

(1) **ATS climb gradient 6.4%** up to **12000**. Advise ATC if unable to ensure the ATS climb gradient.

**RALNA 1C**

Then to **PARIX** then to **OBSAN** (Max **250 kt IAS**), then to **RALNA** at or above **8000**.

## Route Description: RNAV SID RWY26 L/R

SID RALNA 1C											
Serial Number	Path Descriptor	Waypoint Identifier	Fly - Over	Course °M (°T)	Magnetic Variation	Distance (NM)	Turn direction	Altitude (ft/FL)	MAX IAS (kt)	VPA/TCH (°/ft)	Navigation Accuracy (NM)
10	CA	-	-	255 (260.4)	+5.0	-	-	+2800	-	-	RNAV 1
20	CF	RETOK	Y	255 (260.4)	+5.0	5.0	-	-	-	-	RNAV 1
30	DF	PARIX	-	-	-	-	-	-	-	-	RNAV 1
10	CA	-	-	255 (260.4)	+5.0	-	-	+2800	-	-	RNAV 1
20	CF	GEPAN	Y	255 (260.4)	+5.0	5.0	-	-	-	-	RNAV 1
30	DF	PARIX	-	-	-	-	-	-	-	-	RNAV 1
10	IF	PARIX	-	-	-	-	-	-	--	-	RNAV 1
20	TF	OBSAN	-	322 (327.2)	+5.0	7.0	-	-	-250	-	RNAV 1
30	TF	RALNA	-	322 (327.2)	+5.0	10.2	-	+8000	-	-	RNAV 1
SID MUVIN 1C											
Serial Number	Path Descriptor	Waypoint Identifier	Fly - Over	Course °M (°T)	Magnetic Variation	Distance (NM)	Turn direction	Altitude (ft/FL)	MAX IAS (kt)	VPA/TCH (°/ft)	Navigation Accuracy (NM)
10	CA	--	-	255 (260.4)	+5.0	-	-	+2800	-	-	RNAV 1
20	CF	RETOK	Y	255 (260.4)	+5.0	5.0	-	-	-	-	RNAV 1
30	DF	PARIX	-	-	-	-	-	-	--	-	RNAV 1
10	CA	-	-	255 (260.4)	+5.0	-	-	+2800	-	-	RNAV 1
20	CF	GEPAN	Y	255 (260.4)	+5.0	5.0	-	-	-	-	RNAV 1
30	DF	PARIX	-	-	-	-	-	-	-	-	RNAV 1
10	IF	PARIX	-	-	-	-	-	-	-	-	RNAV 1
20	TF	OBSAN	-	322 (327.2)	+5.0	7.0	-	-	-250	-	RNAV 1
30	TF	MUVIN	-	282 (286.8)	+5.0	5.7	-	+12000	-	-	RNAV 1

SID LOSAR 1C											
Serial Number	Path Descriptor	Waypoint Identifier	Fly - Over	Course °M (°T)	Magnetic Variation	Distance (NM)	Turn direction	Altitude (ft/FL)	MAX IAS (kt)	VPA/TCH (°/ft)	Navigation Accuracy (NM)
10	CA	-	-	255 (260.4)	+5.0	-	-	+2800	-	-	RNAV 1
20	CF	RETOK	Y	255 (260.4)	+5.0	5.0	-	-	-	-	RNAV 1
30	DF	LOTEN	-	-	-	-	R	-	-230	-	RNAV 1
10	CA	-	-	255 (260.4)	+5.0	-	-	+2800	-	-	RNAV 1
20	CF	GEPAN	Y	255 (260.4)	+5.0	5.0	-	-	-	-	RNAV 1
30	DF	LOTEN	-	-	-	-	R	-	-230	-	RNAV 1
10	IF	LOTEN	-	-	-	-	-	-	-230	-	RNAV 1
20	TF	AMN	-	049 (054.4)	+5.0	12.5	-	-	-250	-	RNAV 1
30	TF	LABTO	-	061 (066.3)	+5.0	4.7	-	-	-	-	RNAV 1
40	TF	LOSAR	-	061 (066.3)	+5.0	18.3	-	+13000	-	-	RNAV 1
SID KULDI 1C											
Serial Number	Path Descriptor	Waypoint Identifier	Fly - Over	Course °M (°T)	Magnetic Variation	Distance (NM)	Turn direction	Altitude (ft/FL)	MAX IAS (kt)	VPA/TCH (°/ft)	Navigation Accuracy (NM)
10	CA	-	-	255 (260.4)	+5.0	-	-	+2800	-	-	RNAV 1
20	CF	RETOK	Y	255 (260.4)	+5.0	5.0	-	-	-	-	RNAV 1
30	DF	ALVIT	-	-	-	-	L	-	-250	-	RNAV 1
10	CA	-	-	255 (260.4)	+5.0	-	-	+2800	-	-	RNAV 1
20	CF	GEPAN	Y	255 (260.4)	+5.0	5.0	-	-	-	-	RNAV 1
30	DF	ALVIT	-	-	-	-	L	-	-250	-	RNAV 1
10	IF	ALVIT	-	-	-	-	-	-	-250	-	RNAV 1
20	TF	AI718	-	101 (105.6)	+5.0	16.4	-	-	-	-	RNAV 1
30	TF	KULDI	-	101 (105.6)	+5.0	19.8	-	+FL150	-	-	RNAV 1

<b>SID MUNRA 1C</b>											
Serial Number	Path Descriptor	Waypoint Identifier	Fly - Over	Course °M (°T)	Magnetic Variation	Distance (NM)	Turn direction	Altitude (ft/FL)	MAX IAS (kt)	VPA/TCH (°/ft)	Navigation Accuracy (NM)
10	CA	-	-	255 (260.4)	+5.0	-	-	+2800	-	-	RNAV 1
20	CF	RETOK	Y	255 (260.4)	+5.0	5.0	-	-	-	-	RNAV 1
30	DF	ALVIT	-	-	-	-	L	-	-250	-	RNAV 1
10	CA	-	-	255 (260.4)	+5.0	-	-	+2800	-	-	RNAV 1
20	CF	GEPAN	Y	255 (260.4)	+5.0	5.0	-	-	-	-	RNAV 1
30	DF	ALVIT	-	-	-	-	L	-	-250	-	RNAV 1
10	IF	ALVIT	-	-	-	-	-	-	-250	-	RNAV 1
20	TF	IMTOD	-	180 (184.9)	+5.0	17.8	-	-	-	-	RNAV 1
30	TF	MUNRA	-	137 (142.5)	+5.0	26.5	-	+FL250	-	-	RNAV 1
<b>SID LOSIL 1C</b>											
Serial Number	Path Descriptor	Waypoint Identifier	Fly - Over	Course °M (°T)	Magnetic Variation	Distance (NM)	Turn direction	Altitude (ft/FL)	MAX IAS (kt)	VPA/TCH (°/ft)	Navigation Accuracy (NM)
10	CA	-	-	255 (260.4)	+5.0	-	-	+2800	-	-	RNAV 1
20	CF	RETOK	Y	255 (260.4)	+5.0	5.0	-	-	-	-	RNAV 1
30	DF	ALVIT	-	-	-	-	L	-	-250	-	RNAV 1
10	CA	-	-	255 (260.4)	+5.0	-	-	+2800	-	-	RNAV 1
20	CF	GEPAN	Y	255 (260.4)	+5.0	5.0	-	-	-	-	RNAV 1
30	DF	ALVIT	-	-	-	-	L	-	-250	-	RNAV 1
10	IF	ALVIT	-	-	-	-	-	-	-250	-	RNAV 1
20	TF	IMTOD	-	180 (184.9)	+5.0	17.8	-	-	-	-	RNAV 1
30	TF	LOSIL	-	180 (184.8)	+5.0	22.0	-	+9000	-	-	RNAV 1

## Aeronautical Data Tabulation: RNAV SID RWY26 L/R

WAYPOINT LIST		
Waypoint / Fix	Latitude	Longitude
RETOK	31°42'21.784"N	035°55'22.836"E
ALVIT	31°28'37.643"N	035°51'36.534"E
LOTEN	31°52'56.616"N	035°51'57.743"E
AI718	31°24'11.624"N	036°10'02.186"E
KULDI	31°18'47.070"N	036°32'14.160"E
GEPAN	31°43'06.303"N	035°54'43.192"E
AMN	32°00'14.650"N	036°03'57.550"E
LABTO	32°02'09.249"N	036°09'03.959"E
LOSAR	32°09'30.060"N	036°28'49.770"E
IMTOD	31°10'49.478"N	035°49'50.839"E
LOSIL	30°48'51.200"N	035°47'41.310"E
MUNRA	30°49'44.290"N	036°08'34.880"E
PARIX	31°41'28.210"N	035°43'29.123"E
OBSAN	31°47'19.592"N	035°39'04.253"E
MUVIN	31°48'58.000"N	035°32'42.000"E
RALNA	31°55'57.000"N	035°32'33.000"E