

**THE HASHEMITE KINGDOM OF JORDAN
CIVIL AVIATION REGULATORY COMMISSION
DIRECTORATE OF AIR TRAFFIC MANAGEMENT
AERONAUTICAL INFORMATION SERVICES
HEADQUARTERS
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**AIP JORDAN
AMENDMENT 89/2018
01 AUG 2018**

1. Insert the attached new or replacement pages dated 01 AUG 2018 in accordance with the new checklist, new or replacement pages are indicated by a star * against the relevant page numbers in the checklist.

→ This bar and arrow are inserted on reprint pages to indicate any changes that have been incorporated

2. Record entry of Amendment on page GEN 0.2-1

3. NOTAM is hereby cancelled:- NIL

4. AIP SUP is hereby cancelled:- NIL

PAGES TO BE DESTROYED

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ENR 1

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AVIS HEADQUARTERS



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5.2 WESTERLY ARRIVALS AMMAN /Queen Alia RWY 26R/26L

ROUTE	NAVIGATION	ALT/FL RESTRICTIONS
LOSAR2A	At LOSAR ,intercept QAA R029 to LOXER then to QAA/VOR	Cross LOSAR 13000FT or above. Cross LOXER at 9000FT or above. Cross QAA 10d 8500 FT or above.
LUDAN2A	At LUDAN intercept QAA R048 to QAA.	Cross LUDAN 11000FT or above. Cross QAA 13d 8500 FT or above.
QTR2A	At QTR intercept QAA R186 to QAA..	Cross QTR 9000FT or above. Cross QAA 15d 7000FT or above.
KULDI2A	At KULDI intercept QAA R140 to QAA.	Cross KULDI FL150 or above. Cross QAA 15d 7000FT or above.
RALNA2A	AT RALNA intercept AMN R258 to AMN then turn right to intercept AMN R160 to QAA.	Cross RALNA 11000FT. Cross AMN 10d R160 at 6000FT or above.
KINUR2A	AT KINUR intercept QAA R105 to QAA	Cross KINUR FL150 or above. Cross ALNOR 7000FT or above.

NOTE:

1. ACFT not able to comply with STAR profile. It will be subject to radar control.
2. ACFT on KINUR2A not able to comply with the arrival profile, may ask to Proceed via KULDI2A.

NOTE: Follow ATC descent clearance instructions. But not below published profiles, which are Minimum safety profiles.

RMK: See related chart OJAI AD 2.24.7-10

5.3 Departure Amman\Queen Alia RWY 08L

Route	Navigation	ALT/FL restrictions	Max Speed
GENEX6E	Climb on RWY heading to QAA D4, turn right to intercept QAA R104 to GENEX (QAA D46.3)	PDG 7% until FL150. Cross QAA D17.4 at 13000ft or above.	210KT until established on QAA R104.
KIPAS6E	Climb on RWY heading to QAA D4, turn right to intercept QAA R138 to KULDI (QAA D32.1), then turn left to intercept QTR R077 to KIPAS (QTR D54.7)	PDG 4.9% until FL150. Cross QAA D17 at 7000ft or above. Cross KULDI at FL150 or above.	230KT until established on QAA R138.
LOSAR6E	Climb on RWY heading to QAA D4, turn left to intercept QAA R029 to LOSAR (QAA D30).	PDG 5.6% until 8500ft. Cross QAA D11.3 at 8500ft or above, cross LOSAR at 13000ft or above.	210KT until established on QAA R029.
LOSIL6E	Climb on RWY heading to QAA D4, turn right to intercept QAA R186 (QTR R006) to QTR, then turn right to intercept QTR R203 to LOSIL (QTR D29.4).	PDG 3.6% until FL150. Cross QAA D14.9 (QTR D15) at 7000ft or above. Cross LOSIL at FL150 or above.	230KT until established on QAA R186.
LUDAN6E	Climb on RWY heading to QAA D4, turn left to intercept QAA R048 to LUDAN (QAA D30).	PDG 4.5% until 8500FT. Cross QAA D15.4 at 8500FT or above, cross LUDAN at 13000ft or above.	230KT until established on QAA R048.
MOUAB6E	Climb on RWY heading to QAA D4, turn left to intercept QAA R273 to MOUAB (QAA D28.7).	PDG 4.4% until 12000FT. Cross MOUAB at 12000FT or above.	210KT until established on QAA R273.
MUNRA6E	Climb on RWY heading to QAA D4, turn right to intercept QAA R186 (QTR R006) to QTR, then turn left to intercept QTR R166 to MUNRA (QTR D25.5).	PDG 6.1% until FL250. Cross QAA D14.9 (QTR D15) at 7000FT or above. Cross MUNRA at FL250 or above.	230KT until established on QAA R186.
OSAMA6E	Climb on RWY heading to QAA D4, turn left to intercept QAA R288 to OSAMA (QAA D29.8).	Cross OSAMA at 8000FT or above.	210KT until established on QAA R288.

All fixes' coordinates are charted.

NOTES:

1. If unable to comply with the altitude / speed restrictions:
 - a. Advice ATC on startup; expect non-standard departure.
 - b. If after departure, turn left or right to QAA, as appropriate, to enter QAA holding pattern, Advice ATC immediately.
2. Departure traffic on MOUAB and OSAMA shall call TEL-AVIV identification on 121.4MHz, or 132.05MHz or 122.15MHz as early as practicable after takeoff and not later than 5NM to MOUAB and OSAMA.

RMK: See related chart OJAI AD 2.24.6-17.

5.4 ARRIVALS AMMAN /Queen Alia RWY 08R/08L

ROUTE	NAVIGATION	ALT/FL RESTRICTIONS
LOSAR3A	At LOSAR intercept QAA R029. At LOXER turn right to intercept AMN R080. At AMN turn left to intercept R209 to MDB NDB.	Cross LOSAR 13000FT or above. Cross LOXER 9000FT or above. Cross AMN 07d 8500FT or above. Cross AMN 10d 7000FT or above.
LUDAN3A	At LUDAN intercept AMN R080. At AMN turn left to intercept AMN R209 proceed to MDB NDB. REPORT over LOXER	Cross LUDAN 11000FT or above. Cross AMN 07d R080 8500FT or above. Cross AMN 10d R209 7000 FT or above.
QTR3A	At QTR turn left to intercept QTR R336 to MDB NDB. REPORT 15d OUTBOUND QTR/VOR.	Cross QTR 9000FT or above. Cross QTR 15d at 7000FT or above.
KULDI3A	AT KULDI establish QTR R077 to QTR then over QTR turn right to intercept QTR R336 to MDB NDB. REPORT 15d OUTBOUND QTR/VOR.	Cross KULDI FL150 or above. Cross QTR 9000FT or above. Cross QTR 15d R336 at 7000FT or above.
RALNA3A	At RALNA intercept AMN R258 to AMN. Turn right to intercept AMN R209 to MDB/NDB.	Cross RALNA 11000FT. Cross AMN 10d R209 7000FT or above.

NOTE: Initial holding clearance may be issued for QTR or AMN follow ATC descent clearance instructions, but not below published profiles which are minimum safety profiles.

RMK: See related chart OJAI 2.24.7-9

5.5 departure Amman\Queen Alia RWY 26R

Route	Navigation	ALT/FL restrictions	Max Speed
KIPAS6W	Climb on RWY heading to QAA D14.9 (QTR R341), turn left to QTR R328 to QTR, then turn left to intercept QTR R077 to KULDI (QTR D24.9) then to KIPAS (QTR D54.7).	PDG 3.9% until crossing 7000ft. Cross QTR R328 D15.8 at 7000ft or above, cross KULDI at FL150 or above.	230KT until establishing QTR R328.
LOSAR6W	Climb on RWY heading to QAA D14.9 (AMN R206), turn right to AMN R223 to AMN, then turn right to intercept AMN R062 to LOSAR (AMN D23.1).	Cross LOSAR at 13000ft or above.	230KT until establishing AMN R223.
LOSIL6W	Climb on RWY heading to QAA D14.9 (QTR R341), turn left to QTR R328 to QTR, then turn right to intercept QTR R203 to LOSIL (QTR D29.4).	PDG 3.9% until crossing 7000ft. Cross QTR R328 D15.8 at 7000ft or above. Cross LOSIL at FL150 or above.	230KT until establishing QTR R328.
LUDAN6W	Climb on RWY heading to QAA D14.9 (AMN R206), turn right to AMN R223 to AMN, then turn right to intercept AMN R080 to LUDAN (AMN D28.4).	Cross LUDAN at 13000ft or above.	230KT until establishing AMN R223.
MOUAB6W	Climb on RWY heading to QAA D20 (AMN R221), then turn right heading 333 to intercept QAA R273 to MOUAB (QAA D28.7).	PDG 7.2%. Cross MOUAB at 12000ft or above.	210KT.
MUNRA6W	Climb on RWY heading to QAA D14.9 (QTR R341), turn left to QTR R328 to QTR, then turn right to intercept QTR R166 to MUNRA (QTR D25.5).	PDG 6.2%. Cross QTR R328 D15.8 at 7000ft or above, cross MUNRA at FL250 or above.	230KT until establishing QTR R328.
OSAMA6W	Climb on RWY heading to QAA D20 (AMN R221), then turn right heading 348 to intercept QAA R288 to OSAMA (QAA D29.8).	Cross OSAMA at 8000ft or above.	210KT.

All fixes' coordinates are charted.

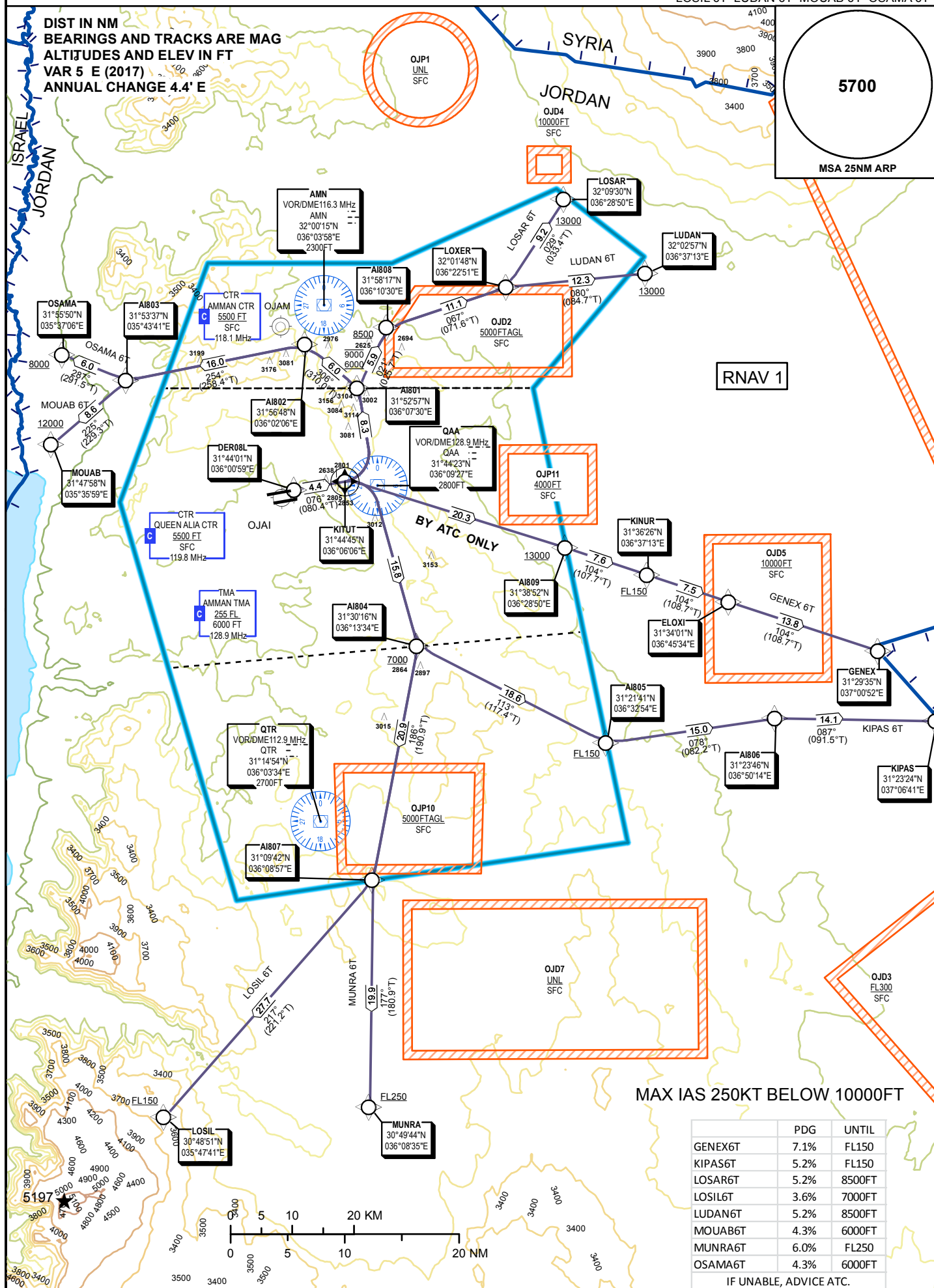
NOTES:

1. If unable to comply with the altitude / speed restrictions:
 - a. Advice ATC on startup; expect non-standard departure.
 - b. If after departure, turn left or right to QAA, as appropriate, to enter QAA holding pattern, Advice ATC immediately.
2. Departure traffic on MOUAB and OSAMA shall call TEL-AVIV identification on 121.4MHz, or 132.05MHz or 122.15MHz as early as practicable after takeoff and not later than 5NM to MOUAB and OSAMA.

RMK: See related chart OJAI AD 2.24.6-19.

AMMAN/QUEEN ALIA INTL (OJAI)
RNAV(GNSS) RWY 08L

GENEX 6T KIPAS 6T LOSAR 6T MUNRA 6T
LOSIL 6T LUDAN 6T MOUAB 6T OSAMA 6T



ROUTE DESCRIPTION: RNAV (GNSS) DEPARTURE RWY08L										
Serial Number	Path Descriptor	Waypoint Identifier	Fly - over	Course °M(°T)	Magnetic Variation (°)	Distance NM	Turn Direction	ALT/FL	Max. Speed KT	Navigation Specification
GENEX 6T										
1		DER08L			4.4					RNAV1
2	CF	KITUT	Y	76(80.4)	4.4	4.4	-	+4300	210	RNAV1
3	DF	AI809	-		4.4	20.3	R	+13000	-	RNAV1
4	TF	KINUR	-	104 (107.7)	4.4	7.6	R	+FL150	250	RNAV1
5	TF	ELOXI	-	104(108.7)	4.4	7.5	R	-	-	RNAV1
6	TF	GENEX	-	104(108.7)	4.4	13.8	R	-	-	RNAV1
KIPAS 6T										
1		DER08L			4.4					RNAV1
2	CF	KITUT	Y	76(80.4)	4.4	4.4	-	+3800	230	RNAV1
3	DF	AI804	-		4.4	15.8	R	+7000	-	RNAV1
4	TF	AI805	-	113(117.4)	4.4	18.6	L	+FL150	250	RNAV1
5	TF	AI806	-	78(82.2)	4.4	15	L	-	-	RNAV1
6	TF	KIPAS	-	87(91.5)	4.4	14.1	R	-	-	RNAV1
LOSAR 6T										
1		DER08L			4.4					RNAV1
2	CF	KITUT	Y	76(80.4)	4.4	4.4	-	+3800	230	RNAV1
3	DF	AI801	-		4.4	8.3	L	+6000	-	RNAV1
4	TF	AI808	-	21(25.7)	4.4	5.9	R	+8500	250	RNAV1
5	TF	LOXER	-	67(71.6)	4.4	11.1	R	-	-	RNAV1
6	TF	LOSAR	-	29(33.4)	4.4	9.2	L	+13000	-	RNAV1
LOSIL 6T										
1		DER08L			4.4					RNAV1
2	CF	KITUT	Y	76(80.4)	4.4	4.4	-	+3500	230	RNAV1
3	DF	AI804	-		4.4	15.8	R	+7000	-	RNAV1
4	TF	AI807	-	186(190.9)	4.4	20.9	R	-	250	RNAV1
5	TF	LOSIL	-	217(221.2)	4.4	27.7	R	+FL150	-	RNAV1
LUDAN 6T										
1		DER08L			4.4					RNAV1
2	CF	KITUT	Y	76(80.4)	4.4	4.4	-	+3800	230	RNAV1
3	DF	AI801	-		4.4	8.3	L	+6000	-	RNAV1
4	TF	AI808	-	21(25.7)	4.4	5.9	R	+8500	250	RNAV1
5	TF	LOXER	-	67(71.6)	4.4	11.1	R	-	-	RNAV1
6	TF	LUDAN	-	80(84.7)	4.4	12.3	R	+13000	-	RNAV1

ROUTE DESCRIPTION: RNAV (GNSS) DEPARTURE RWY08L

Serial Number	Path Descriptor	Waypoint Identifier	Fly - over	Course °M(°T)	Magnetic Variation(°)	Distance NM	Turn Direction	ALT/FL	Max. Speed KT	Navigation Specification
MOUAB 6T										
1		DER08L			4.4					RNAV1
2	CF	KITUT	Y	76(80.4)	4.4	4.4	-	+3600	230	RNAV1
	DF	AI801	-		4.4	8.3	L	+6000	-	RNAV1
4	TF	AI802	-	306(310)	4.4	6	L	-	250	RNAV1
5	TF	AI803	-	254(258.4)	4.4	16	L	-	-	RNAV1
6	TF	MOUAB	-	225(229.3)	4.4	8.6	L	+12000	-	RNAV1
MUNRA 6T										
1		DER08L			4.4					RNAV1
1	CF	KITUT	Y	76(80.4)	4.4	4.4	-	+4000	230	RNAV1
2	DF	AI804	-		4.4	15.8	R	+7000	-	RNAV1
3	TF	AI807	-	186(190.9)	4.4	20.9	R	-	250	RNAV1
4	TF	MUNRA	-	177(180.9)	4.4	19.9	L	+FL250	-	RNAV1
OSAMA 6T										
1		DER08L			4.4					RNAV1
1	CF	KITUT	Y	76(80.4)	4.4	4.4	-	+3600	230	RNAV1
2	DF	AI801	-		4.4	8.3	L	+6000	-	RNAV1
3	TF	AI802	-	306(310)	4.4	6	L	-	250	RNAV1
4	TF	AI803	-	254(258.4)	4.4	16	L	-	-	RNAV1
5	TF	OSAMA	-	287(291.5)	4.4	6	R	+8000	-	RNAV1

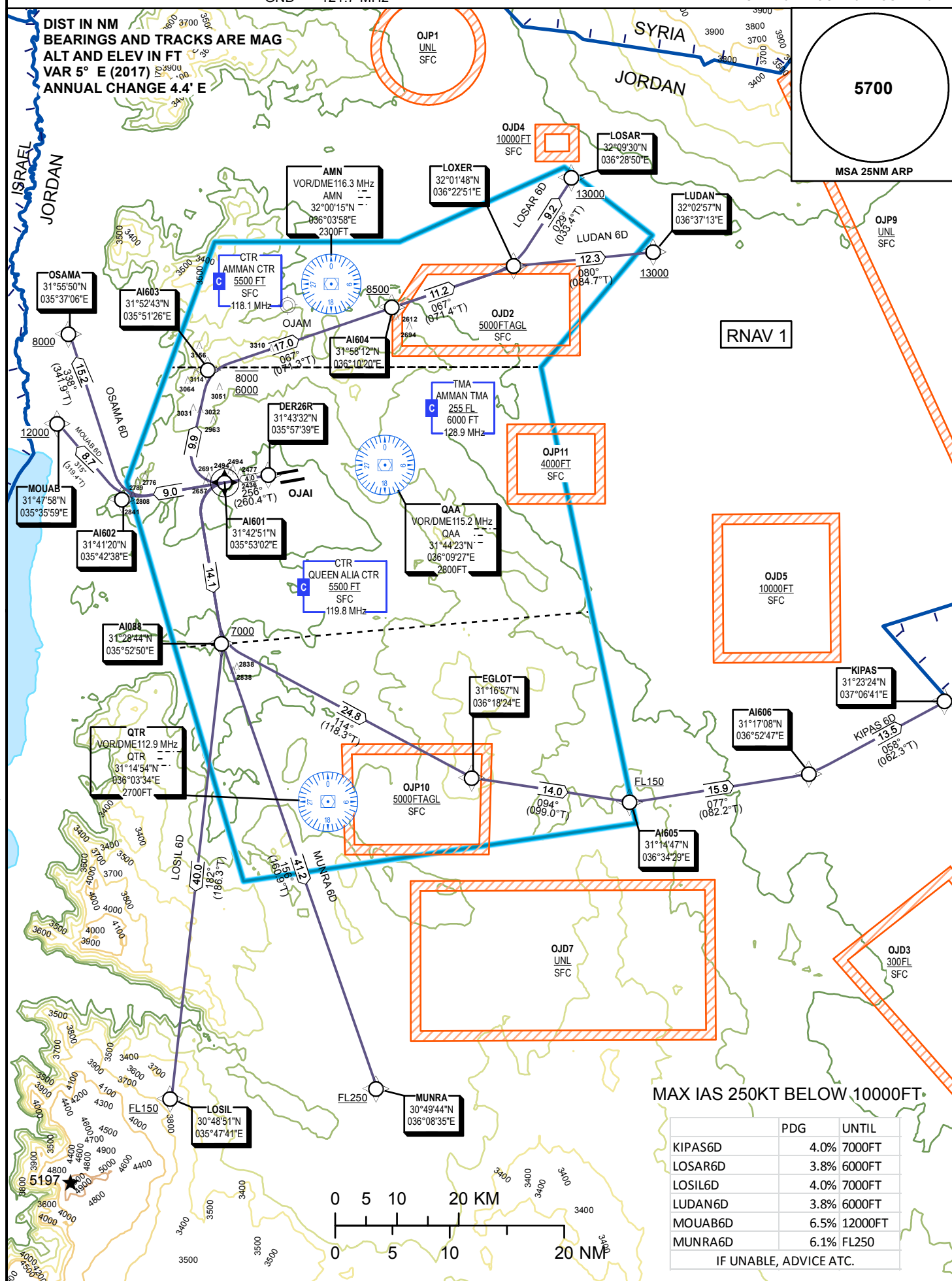
WAYPOINT LIST

Waypoint Identifier	Coordinates		Waypoint Identifier	Coordinates	
AI801	315256.69N	0360729.52E	GENEX	312935.47N	0370051.52E
AI802	315648.33N	0360205.63E	KINUR	313626.07N	0363712.78E
AI803	315336.92N	0354340.83E	KIPAS	312324.00N	0370641.00E
AI804	313015.59N	0361333.62E	KITUT	314445.05N	0360605.76E
AI805	312141.46N	0363254.06E	LOSAR	320930.06N	0362849.77E
AI806	312345.66N	0365014.19E	LOSIL	304851.20N	0354741.31E
AI807	310942.22N	0360856.80E	LOXER	320147.76N	0362251.46E
AI808	315817.12N	0361030.31E	LUDAN	320256.60N	0363713.29E
AI809	313851.60N	0362849.71E	MOUAB	314758.00N	0353559.00E
DER08L	314400.57N	0360058.78E	MUNRA	304944.29N	0360834.88E
ELOXI	313400.99N	0364534.23E	OSAMA	315550.00N	0353706.00E

**STANDARD DEPARTURE
CHART - INSTRUMENT
(SID) - ICAO**ACC 128.5 MHz
APP 128.9 MHz
TWR 119.8 MHz
GND 121.7 MHzTRANSITION ALTITUDE
13000**AMMAN/QUEEN ALIA INTL (OJAI)
RNAV (GNSS) RWY 26R**
KIPAS 6D LOSAR 6D LOSIL 6D MUNRA 6D
LUDAN 6D MOUAB 6D OSAMA 6DDIST IN NM
BEARINGS AND TRACKS ARE MAG
ALT AND ELEV IN FT
VAR 5° E (2017)
ANNUAL CHANGE 4.4° E

CHANGE: SPEED NOTE, DER NAMED DER26R & ADD CONTROLLING OBST.

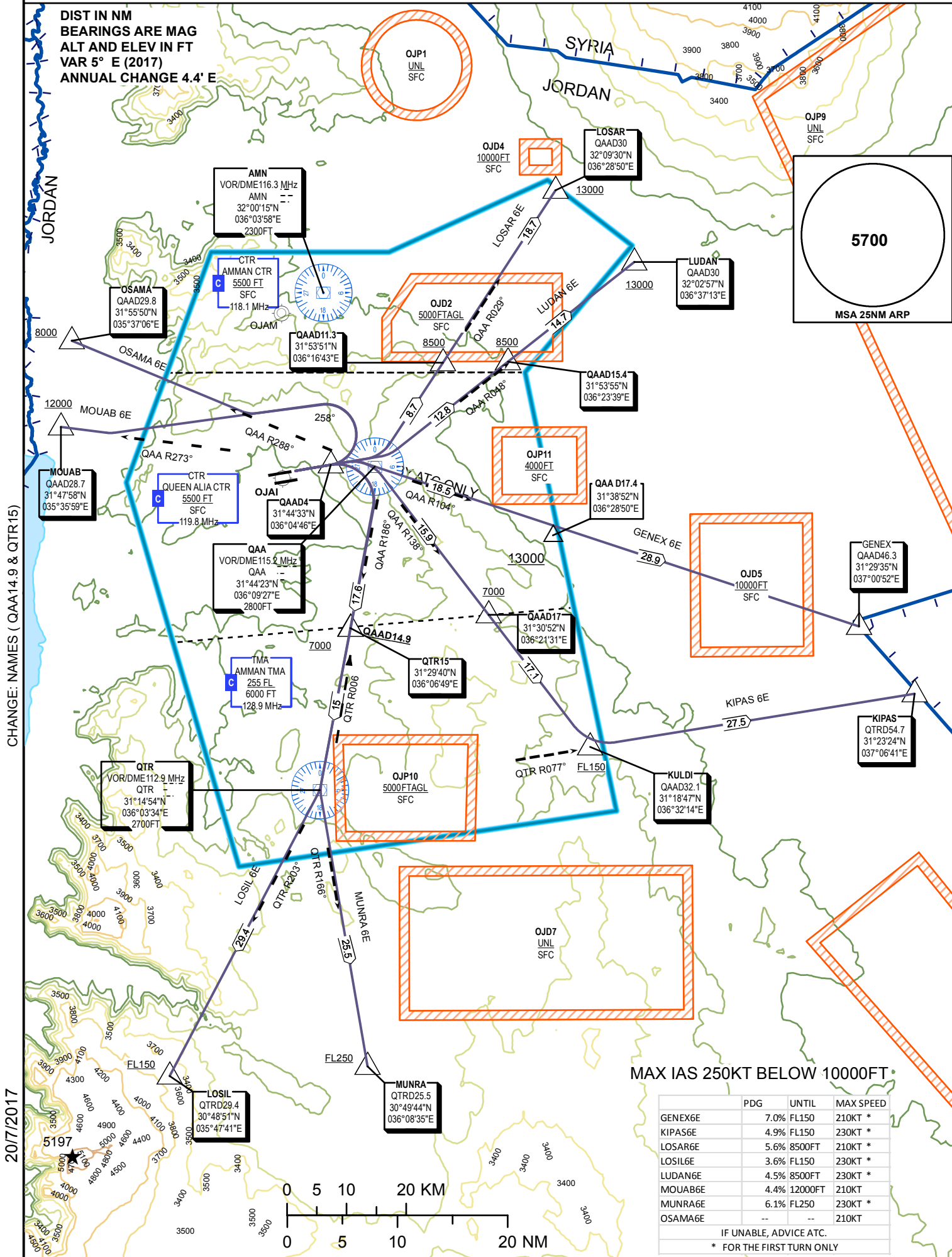
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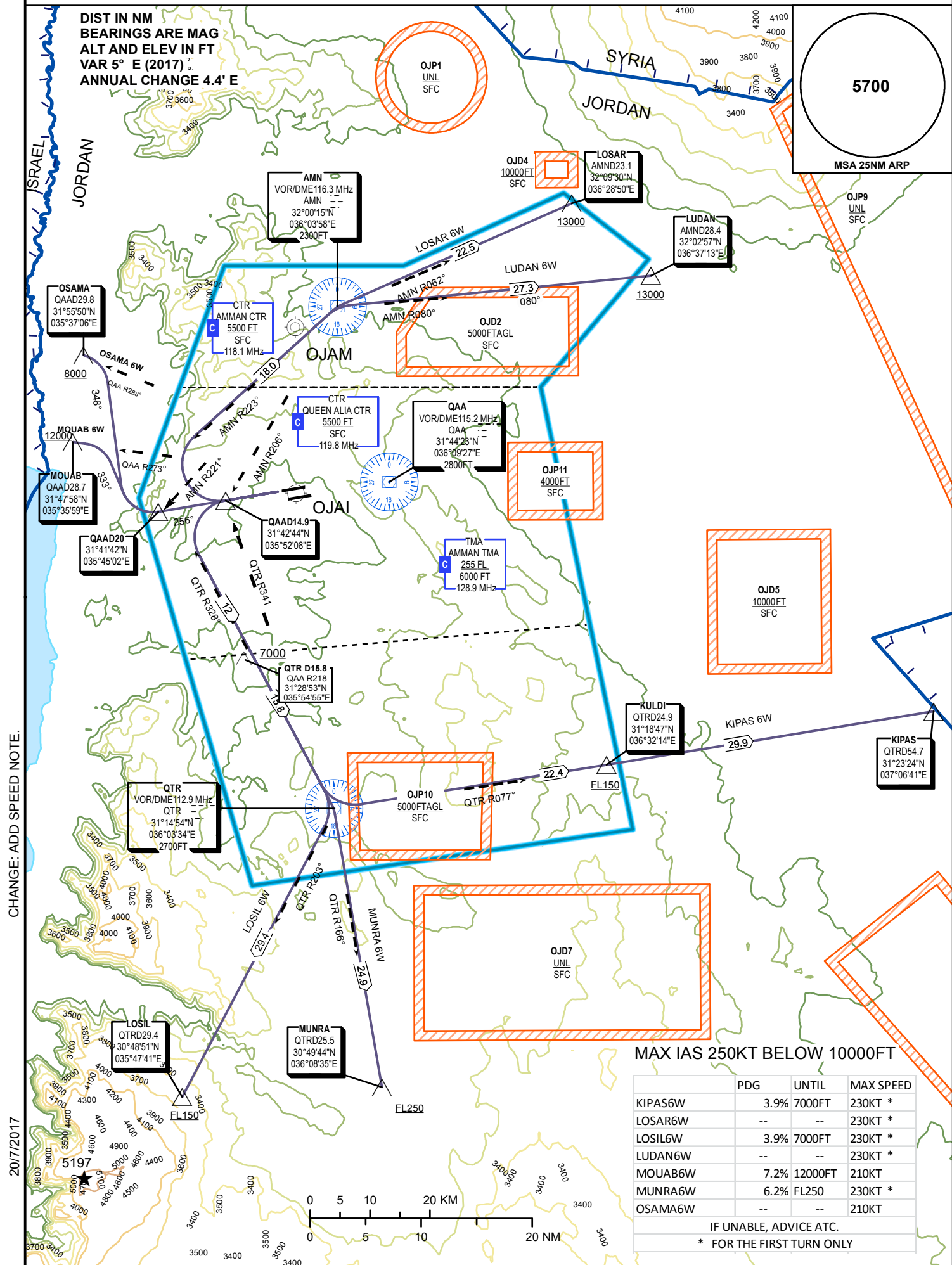


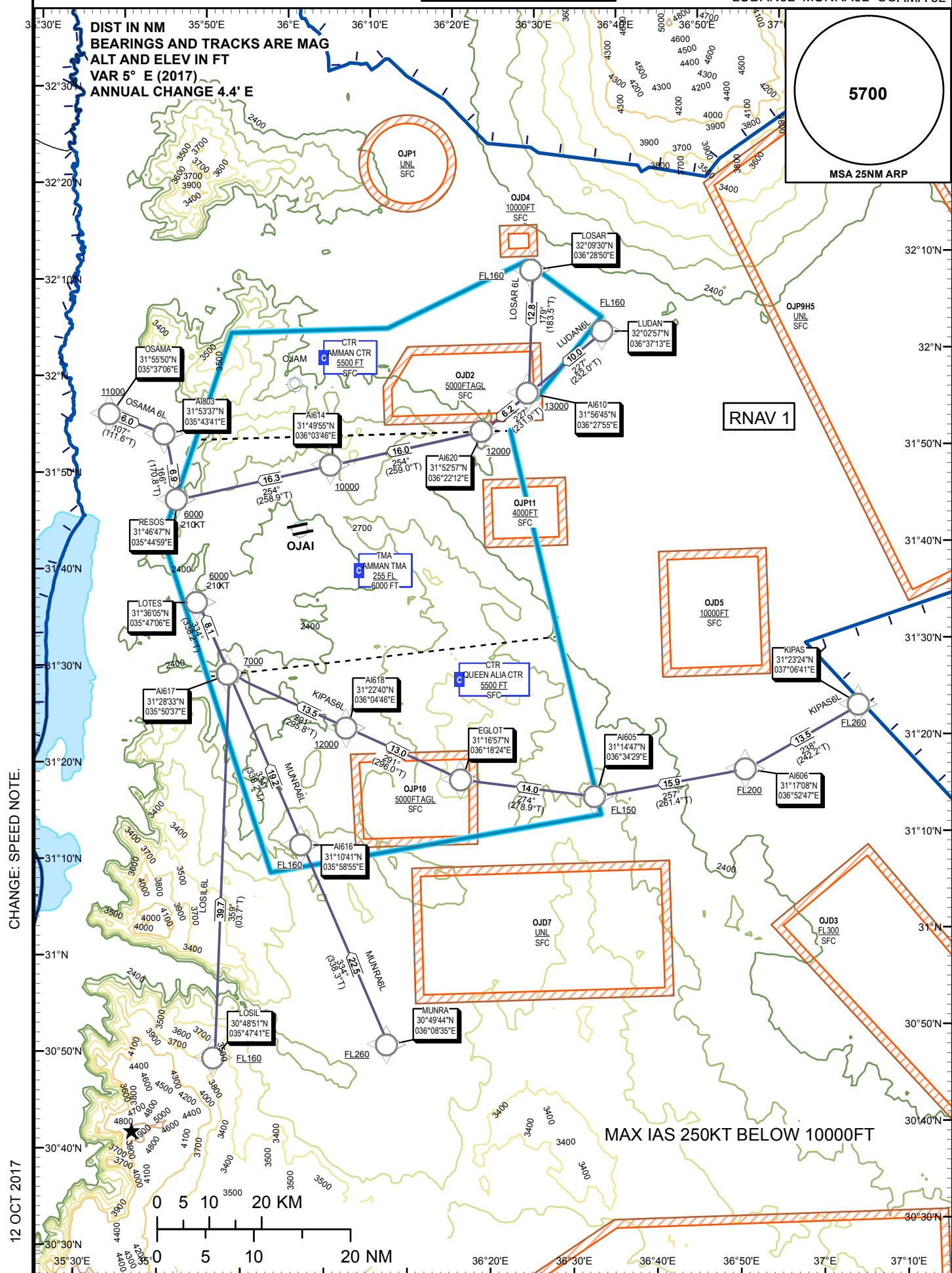
ROUTE DESCRIPTION: RNAV (GNSS) DEPARTURE RWY26R										
Serial Number	Path Descriptor	Waypoint Identifier	Fly - over	Course °M(°T)	Magnetic Variation(°)	Distance NM	Turn Direction	ALT/FL	Max. Speed KT	Navigation Specification
KIPAS 6D										
1		DER26R			4.4					RNAV1
2	CF	AI601	Y	256(260.4)	4.4	4	-	+3400	230	RNAV1
3	DF	AI088	-		4.4	14.1	L	+7000	-	RNAV1
4	TF	EGL0T	-	114(118.3)	4.4	24.8	L	-	250	RNAV1
6	TF	AI606	-	77(82.2)	4.4	15.9	L	-	-	RNAV1
7	TF	KIPAS	-	58(62.3)	4.4	13.5	L	-	-	RNAV1
LOSAR 6D										
1		DER26R			4.4					RNAV1
2	CF	AI601	Y	256(260.4)	4.4	4	-	+3200	230	RNAV1
3	DF	AI603	-		4.4	9.9	R	-8000 +6000	-	RNAV1
4	TF	AI604	-	67(71.3)	4.4	17	R	+8500	250	RNAV1
5	TF	LOXER	-	67(71.4)	4.4	11.2	-	-	-	RNAV1
6	TF	LOSAR	-	29(33.4)	4.4	9.2	L	+13000	-	RNAV1
LOSIL 6D										
1		DER26R			4.4					RNAV1
2	CF	AI601	Y	256(260.4)	4.4	4	-	+3300	230	RNAV1
3	DF	AI088	-		4.4	14.1	L	+7000	-	RNAV1
4	TF	LOSIL	-	182(186.3)	4.4	40	R	+FL150	250	RNAV1
LUDAN 6D										
1		DER26R			4.4					RNAV1
2	CF	AI601	Y	256(260.4)	4.4	4	-	+3200	230	RNAV1
3	DF	AI603	-		4.4	9.9	R	-8000 +6000	-	RNAV1
4	TF	AI604	-	67(71.3)	4.4	17	R	+8500	250	RNAV1
5	TF	LOXER	-	67(71.4)	4.4	11.3	-	-	-	RNAV1
6	TF	LUDAN	-	80(84.7)	4.4	12.3	R	+13000	-	RNAV1

ROUTE DESCRIPTION: RNAV (GNSS) DEPARTURE RWY26R										
Serial Number	Path Descriptor	Waypoint Identifier	Fly - over	Course °M(°T)	Magnetic Variation(°)	Distance NM	Turn Direction	ALT/FL	Max. Speed KT	Navigation Specification
MOUAB 6D										
1		DER26R			4.4					RNAV1
2	CF	AI601	Y	256(260.4)	4.4	4	-	+4000	210	RNAV1
3	TF	AI602	-		4.4	9	-	-	210	RNAV1
4	TF	MOUAB	-	315(319.4)	4.4	8.7	R	+12000	210	RNAV1
MUNRA 6D										
1		DER26R			4.4					RNAV1
2	CF	AI601	Y	256(260.4)	4.4	4	-	+3900	230	RNAV1
3	DF	AI088	-		4.4	14.1	L	+7000	-	RNAV1
4	TF	MUNRA	-	156(160.9)	4.4	41.2	L	+FL250	250	RNAV1
OSAMA 6D										
1		DER26R			4.4					RNAV1
2	CF	AI601	Y	256(260.4)	4.4	4	-	+3200	210	RNAV1
3	TF	AI602	-		4.4	9	-	+5000	210	RNAV1
4	TF	OSAMA	-	338(341.9)	4.4	15.2	R	+8000	210	RNAV1

WAYPOINT LIST		
Waypoint Identifier	Coordinates	
AI088	312843.56N	0355250.16E
AI601	314251.48N	0355301.52E
AI602	314120.47N	0354237.86E
AI603	315242.57N	0355125.94E
AI604	315811.62N	0361019.87E
AI605	311446.57N	0363429.36E
AI606	311707.79N	0365246.82E
DER26R	314331.66N	0355738.79E
EGL0T	311656.94N	0361823.86E
KIPAS	312324.00N	0370641.00E
LOSAR	320930.06N	0362849.77E
LOSIL	304851.20N	0354741.31E
LOXER	320147.76N	0362251.46E
LUDAN	320256.60N	0363713.29E
MOUAB	314758.00N	0353559.00E
MUNRA	304944.29N	0360834.88E
OSAMA	315550.00N	0353706.00E

STANDARD DEPARTURE
CHART - INSTRUMENT
(SID) - ICAOACC 128.5 MHz
APP 128.9 MHz
TWR 119.8 MHz
GND 121.9 MHzTRANSITION ALTITUDE
13000AMMAN/QUEEN ALIA INTL (OJAI)
RWY 08LGENEX 6E KIPAS 6E LOSAR 6E MUNRA 6E
LOSIL 6E LUDAN 6E MOUAB 6E OSAMA 6E

**STANDARD DEPARTURE
CHART - INSTRUMENT
(SID) - ICAO**ACC 128.5 MHz
APP 128.9 MHz
TWR 119.8 MHz
GND 121.9 MHzTRANSITION ALTITUDE
13000**AMMAN/QUEEN ALIA INTL (OJAI)****RWY 26R**KIPAS 6W LOSAR 6W LOSIL 6W OSAMA 6W
LUDAN 6W MOUAB 6W MUNRA 6W

**STANDARD ARRIVAL
CHART - INSTRUMENT
(STAR) - ICAO**ACC 128.5 MHz
APP 128.9 MHz
TWR 119.8 MHzTRANSITION ALTITUDE
13000 FT**AMMAN/QUEEN ALIA INTL (OJAI)**
RNAV (GNSS) RWY 08L
KIPAS6L LOSAR 6L LOSIL6L
LUDAN6L MUNRA6L OSAMA 6L

ROUTE DESCRIPTION: RNAV (GNSS) ARRIVAL RWY08L										
Serial Number	Path Descriptor	Waypoint Identifier	Fly - over	Course °M(°T)	Magnetic Variation	Distance NM	Turn Direction	ALT/FL	Max Speed KT	Navigation Specification
KIPAS6L										
1	IF	KIPAS	-		4.6		-	+FL260	-	RNAV1
2	TF	AI606	-	238(242.2)	4.6	13.5	-	+FL200	-	RNAV1
3	TF	AI605	-	257(261.4)	4.6	15.9	R	+FL150	-	RNAV1
4	TF	EGLOT	-	274(278.9)	4.6	14	R	-	-	RNAV1
5	TF	AI618	-	291(296)	4.6	13	R	+12000	-	RNAV1
6	TF	AI617	-	291(295.8)	4.6	13.5	-	+7000	-	RNAV1
7	TF	LOTES	-	334(338.2)	4.6	8.1	R	+6000	210	RNAV1
LOSAR 6L										
1	IF	LOSAR	-		4.6		-	+FL160	-	RNAV1
2	TF	AI610	-	179(183.5)	4.6	12.8	-	+13000	-	RNAV1
3	TF	AI620	-	227(231.9)	4.6	6.2	R	+12000	-	RNAV1
4	TF	AI614	-	254(259)	4.6	16	R	+10000	-	RNAV1
5	TF	RESOS	-	254(258.9)	4.6	16.3	-	+6000	210	RNAV1
LOSIL6L										
1	IF	LOSIL	-		4.6		-	+FL160	-	RNAV1
2	TF	AI617	-	359(3.7)	4.6	39.7	-	+7000	-	RNAV1
3	TF	LOTES	-	334(338.2)	4.6	8.1	L	+6000	210	RNAV1
LUDAN6L										
1	IF	LUDAN	-		4.6		-	+FL160	-	RNAV1
2	TF	AI610	-	227(232)	4.6	10	-	+13000	-	RNAV1
3	TF	AI620	-	227(231.9)	4.6	6.2	-	+12000	-	RNAV1
4	TF	AI614	-	254(259)	4.6	16	R	+10000	-	RNAV1
5	TF	RESOS	-	254(258.9)	4.6	16.3	-	+6000	210	RNAV1
MUNRA6L										
1	IF	MUNRA	-		4.6		-	+FL260	-	RNAV1
2	TF	AI616	-	334(338.3)	4.6	22.5	-	+FL160	-	RNAV1
3	TF	AI617	-	334(338.2)	4.6	19.2	-	+7000	-	RNAV1
4	TF	LOTES	-	334(338.2)	4.6	8.1	-	+6000	210	RNAV1
OSAMA 6L										
1	IF	OSAMA	-		4.6		-	+11000	-	RNAV1
2	TF	AI803	-	107(111.6)	4.6	6	-	-	-	RNAV1
3	TF	RESOS	-	166(170.8)	4.6	6.9	R	+6000	210	RNAV1

WAYPOINT LIST		
Waypoint Identifier	Coordinates	
AI605	311446.57N	0363429.36E
AI606	311707.79N	0365246.82E
AI610	315645.39N	0362755.26E
AI614	314954.80N	0360346.22E
AI616	311040.79N	0355854.93E
AI617	312833.09N	0355036.69E
AI618	312239.52N	0360446.03E
AI620	315256.56N	0362212.24E
AI803	315336.92N	0354340.83E
EGL0T	311656.94N	0361823.86E
KIPAS	312324.00N	0370641.00E
LOSAR	320930.06N	0362849.77E
LOSIL	304851.20N	0354741.31E
LOTES	313604.89N	0354705.83E
LUDAN	320256.60N	0363713.29E
MUNRA	304944.29N	0360834.88E
OSAMA	315550.00N	0353706.00E
RESOS	314646.57N	0354459.07E

AMMAN/QUEEN ALIA INTL (OJAI)
RNAV (GNSS) RWY 26R
GENEX 6A KIPAS6A LOSAR 6A OSAMA6A
LOSIL6A LUDAN 6A MUNRA6A



ROUTE DESCRIPTION: RNAV (GNSS) ARRIVAL RWY26R										
Serial Number	Path Descriptor	Waypoint Identifier	Fly - over	Course °M(°T)	Magnetic Variation	Distance NM	Turn Direction	ALT/FL	MAX Speed KT	Navigation Specification
GENEX6A										
1	IF	GENEX	-		4.6		-	+FL260	-	RNAV1
2	TF	ELOXI	-	284(288.6)	4.6	13.8	-		-	RNAV1
3	TF	KINUR	-	284(288.6)	4.6	7.5	-	+FL150	-	RNAV1
4	TF	AI809	-	284(288.6)	4.6	7.6	-	+7000	210	RNAV1
5	TF	AIWAH	-	307(311.9)	4.6	10.2	R	+6000	210	RNAV1
KIPAS6A										
1	IF	KIPAS	-		4.6		-	+FL260	-	RNAV1
2	TF	AI806	-	267(271.4)	4.6	14.1	-	+FL200	-	RNAV1
3	TF	AI805	-	257(262)	4.6	15	L	+FL150	-	RNAV1
4	TF	AI269	-	296(300.4)	4.6	17.2	R	+7000	-	RNAV1
5	TF	ASPAL	-	345(349.9)	4.6	9.7	R	+6000	210	RNAV1
LOSAR6A										
1	IF	LOSAR	-		4.6		-	+FL160	-	RNAV1
2	TF	AI610	-	179(183.5)	4.6	12.8	-	+13000	210	RNAV1
3	TF	AI620	-	227(231.9)	4.6	6.2	R	+8500	210	RNAV1
4	TF	AIWAH	-	190(194.9)	4.6	7.5	L	+6000	210	RNAV1
LOSIL6A										
1	IF	LOSIL	-		4.6		-	+FL160	-	RNAV1
2	TF	AI609	-	37(41.3)	4.6	15	-	-	-	RNAV1
3	TF	AI608	-	37(41.4)	4.6	12.7	-	-	-	RNAV1
4	TF	AI607	-	11(15.5)	4.6	14	L	+13000	-	RNAV1
5	TF	AI269	-	11(15.5)	4.6	7.4	-	+7000	-	RNAV1
6	TF	ASPAL	-	345(349.9)	4.6	9.7	L	+6000	210	RNAV1
LUDAN6A										
1	IF	LUDAN	-		4.6		-	+FL160	-	RNAV1
2	TF	AI610	-	227(232)	4.6	10	-	+13000	210	RNAV1
3	TF	AI620	-	227(231.9)	4.6	6.2	-	+8500	210	RNAV1
4	TF	AIWAH	-	190(194.9)	4.6	7.5	L	+6000	210	RNAV1
MUNRA6A										
1	IF	MUNRA	-		4.6		-	+FL260	-	RNAV1
2	TF	AI608	-	356(0.9)	4.6	19.9	-	-	-	RNAV1
3	TF	AI607	-	11(15.5)	4.6	14	R	+13000	-	RNAV1
4	TF	AI269	-	11(15.5)	4.6	7.4	-	+7000	-	RNAV1
5	TF	ASPAL	-	345(349.9)	4.6	9.7	L	+6000	210	RNAV1
OSAMA6A										
1	IF	OSAMA	-		4.6		-	+11000	-	RNAV1
2	TF	AI613	-	111(115.2)	4.6	17.4	-	+9000	-	RNAV1
3	TF	ORDUN	-	73(77.7)	4.6	13.7	L	+6000	210	RNAV1

WAYPOINT LIST		
Waypoint Identifier	Coordinates	
AI269	313024.51N	0361536.73E
AI607	312313.13N	0361317.46E
AI608	310942.22N	0360856.80E
AI609	310009.03N	0355910.71E
AI610	315645.39N	0362755.26E
AI613	314826.74N	0355535.88E
AI620	315256.56N	0362212.24E
AI805	312141.46N	0363254.06E
AI806	312345.66N	0365014.19E
AI809	313851.60N	0362849.71E
AIWAH	314541.79N	0361956.22E
ASPAL	313955.45N	0361338.19E
ELOXI	313400.99N	0364534.23E
GENEX	312935.47N	0370051.52E
KINUR	313626.07N	0363712.78E
KIPAS	312324.00N	0370641.00E
LOSAR	320930.06N	0362849.77E
LOSIL	304851.20N	0354741.31E
LUDAN	320256.60N	0363713.29E
MUNRA	304944.29N	0360834.88E
ORDUN	315124.02N	0361121.01E
OSAMA	315550.00N	0353706.00E