

ENR 3 ATS ROUTES
ENR 3.1 LOWER ATS ROUTES

ROUTE DESIGNATOR NAME OF SIGNIFICANT POINTS COORDINATES	TRACK (MAG) DIST (NM)	UPPER LIMITS LOWER LIMITS OR MINIMUM FLIGHT ALT AIRSPACE CLASSIFICATION	LATERAL LIMITS (NM)	DIRECTIONS OF CRUISING LEVELS		REMARKS CONTROLLING UNIT FREQUENCY
				Odd	Even	
1	2	3	4	5		6
A412 <u>TANF VOR/DME (TAN)</u> 332856.19786N 383911.31296E <u>ZELAF</u> 325656.16494N 375959.26323E <u>KAMEL</u> 321956.12465N 364359.16481E <u>AMRAH</u> 320726.1127N 363159.15045E <u>QUEEN ALIA VOR/DME(QAA)</u> 314422.0905N 360925.12355E	223 0 043 0 45NM 237 0 057 0 74NM 219 0 039 0 16NM 217 0 037 0 30NM 187 0 007 0 30NM	FL 450 FL 230 FL 240 CLASS A FL 450 ALT 11000FT ALT 12000FT CLASS A+C FL 450 9000 FT ALT 11000FT CLASS A+C FL 450 ALT 8500 FT ALT 9000 FT FL 450 ALT 6500 FT ALT 7000 FT	10NM	↓	↑	For continuation, see AIP Syria AMMAN ACC EAST SECTOR AMMAN ACC 128.5 MHZ TRANSFER OF CTL AMMAN ACC WEST SECTOR AMMAN ACC 128.5 MHZ TRANSFER OF CTL AMMAN APPROACH AMMAN APP 128.9 MHZ AMMAN APPROACH AMMAN APP 128.9 MHZ MNM ALT OVER QTR 9000FT OR ABOVE

ENR 3.1 LOWER ATS ROUTES (CONT)

ROUTE DESIGNATOR NAME OF SIGNIFICANT POINTS COORDINATES	TRACK (MAG) DIST (NM)	UPPER LIMITS LOWER LIMITS OR MINIMUM FLIGHT ALT AIRSPACE CLASSIFICATION	LATERAL LIMITS (NM)	DIRECTIONS OF CRUISING LEVELS		REMARKS CONTROLLING UNIT FREQUENCY
				Odd	Even	
1	2	3	4	5		6
<u>B544</u> <u>TANF VOR/DME(TAN)</u> 332856.19786N 383911.31296E <u>SODAR</u> 315432.11504N 384317.33046E	<u>175</u> ⁰ 355 ⁰ 95NM	<u>FL 450</u> FL 230 FL 240 CLASS A	10 NM	↓	↑	For continuation, see AIP Syria AMMAN ACC EAST SECTOR AMMAN ACC 128.5 MHZ TRANSFER OF CTL For continuation, see AIP Saudi
<u>R652</u> <u>METSA</u> 292955.9840N 345959.05228E <u>QATRANEH VOR/DME(QTR)</u> 311450.06670N 360329.12020E <u>REEMA</u> 311847.07302N 363214.15816E <u>PARAM</u> 312320.08032N 370641.20384E	<u>026</u> ⁰ 206 ⁰ 119NM <u>078</u> ⁰ 258 ⁰ 25NM <u>078</u> ⁰ 258 ⁰ 29NM	<u>FL 450</u> ALT6500FT ALT7000FT CLASS A+C <u>FL 300</u> ALT8500 FT ALT9000 FT CLASS A+C <u>FL 300</u> FL 150 FL150 CLASS A+C	10 NM	↓	↑	AMMAN WEST SECTOR AMMAN ACC 128.3 MHZ TRANSFER OF CTL AMMAN APPROACH BELOW FL 145. ABOVE FL 150 AND ABOVE AMMAN WEST SECTOR, AMMAN ACC 128.3 MHZ AMMAN WEST SECTOR AMMAN ACC 128.3 MHZ For continuation, see AIP Saudi
CLASS A : comprises all controlled airspace within Amman FIR from FL150 and above CLASS C : comprises all controlled airspace within Amman FIR below FL 150 CLASS G: comprises the rest of Amman FIR.						

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ROUTE DESIGNATOR NAME OF SIGNIFICANT POINTS COORDINATES	TRACK (MAG) DIST (NM)	UPPER LIMITS LOWER LIMITS OR MINIMUM FLIGHT ALT AIRSPACE CLASSIFICATION	LATERAL LIMITS (NM)	DIRECTIONS OF CRUISING LEVELS		REMARKS CONTROLLING UNIT FREQUENCY
				Odd	Even	
1	2	3	4	5		6
<u>L513</u>						
<u>BUSRA</u> 3220N 03637E	<u>350</u> ⁰ 170 ⁰ 8NM	<u>FL 450</u> ALT 11000FT ALT 13000FT				MINIMUM FL OVER BUSRA FL 150
<u>HAZEM</u> 3214N 03638E	<u>216</u> ⁰ 036 ⁰ 8NM	<u>FL 450</u> ALT 11000F ALT 11000FT	10NM	↓	↑	
<u>AMRAH</u> 320726.1127N 363159.15045E	<u>217</u> ⁰ 037 ⁰ 30NM	<u>FL 450</u> ALT 8500 FT ALT 9000 FT				
<u>QUEEN ALIA VOR/DME(QAA)</u> 314422.0905N 360925.12355E	<u>187</u> ⁰ 007 ⁰ 30NM	<u>FL 450</u> ALT 6500 FT ALT 7000 FT				MINIMUM ALT OVER QTR 9000 FT .
<u>QATRANEH VOR/DME(QTR)</u> 311450.06670N 360329.12020E						For continuation, see AIP Syria