



ENR 3. ATS ROUTES

3.1 LOWER ATS ROUTES





Route designator (RNP) Name of significant Points Coordinates	Track (MAG) (GEO) VOR RDL DIST (COP)	Upper Limit Lower Limit Airspace Classification	Lateral Limits	Direction of Cruising Levels		Remarks Controlling units Frequency
				Even	Odd	
A18 ▲ KADRA NDB KDR N322200 E0133700	<u>210°</u> 030° 12 NM	<u>UNL</u> FL065	20			Tripoli CONTROL VHF 120.9 MHz VHF 128.4 MHz
△ RYHAN N321200 E0133000	22 NM	CLASS A&C				
△ TAWUS N315218 E0131736	29 NM					
▲ MIZDA VOR/DME IZD N312709 E0130038	<u>221°</u> 042° 68 NM					
▲ FUNGI N303636 E0120824	65 NM					
A18F ▲ DERJE N294742 E0111900	<u>220°</u> 042° 135 NM	<u>UNL</u> FL065				TRIPOLI FIR ALGIERS FIR
▣ ZARZAITINE VOR/DME IMN N280412 E0093954		CLASS F				

















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				Even	Odd	
A403						
▲ KADRA NDB KDR N322200 E0133700	$\frac{180^\circ}{360^\circ}$ 118 NM	UNL FL065				Tripoli CONTROL VHF 120.9 MHz VHF 128.4 MHz
▲ GHERIAT NDB GRT N302341 E0133509	$\frac{167^\circ}{348^\circ}$ 147 NM	CLASS A&C	20			Tripoli INFORMATION VHF 133.6 MHz HF 13273 HF 5517
△ SHATI N280000 E0141236	31 NM					
▲ BRACK N273000 E0142012	32 NM					
A403F						
▲ SEBHA VOR/DME SEB N265944 E0142735	$\frac{179^\circ}{358^\circ}$ 156 NM	UNL FL065				
▲ TAJAR N242200 E0143436	$\frac{178^\circ}{358^\circ}$ 142 NM	CLASS F	30			
▲ TUMMO (FIR BDRY) N220000 E0144020						







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				Even	Odd	
A411						
▲ TANLI (FIR BDRY) N332938 E0113000	<u>111°</u> 292° 34 NM	<u>UNL</u> FL125				Tripoli CONTROL VHF 120.9 MHz VHF 128.4 MHz
▲ CLAMS N331700 E0120800	<u>097°</u> 277° 63 NM	CLASS A&C				
▲ DERKA N330900 E0132202	<u>098°</u> 278° 79 NM					
▲ KAVOX N325700 E0145603	<u>099°</u> 279° 106 NM		10			Benina CONTROL VHF 126.5 MHz VHF 129.2 MHz
▲ GARUS N324000 E0170000	<u>088°</u> 268° 55 NM					
▲ PRAWN N324000 E0180500	<u>106°</u> 287° 115 NM	<u>UNL</u> FL165				
▣ BENINA VOR/DME BNA N320728 E0201513	<u>094°</u> 274° 105 NM	CLASS A				
▲ MKILY N315900 E0222000	83 NM					
▲ NASER N315112 E0235518	<u>099°</u> 279° 64 NM					
▣ LOSUL (FIR BDRY) N314100 E0250800			20			Tripoli INFORMATION VHF 125.8 MHz HF 13273 HF 5517









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				Even	Odd	
B21						
▲ INDOT (FIR BDRY) N342000 E0165653	$\frac{148^\circ}{328^\circ}$ 78 NM	UNL FL065		▲		Benina CONTROL VHF 126.5 MHz VHF 129.2 MHz DOLFI - INDOT ONE WAY NORTHBOUND ONLY.
▲ DOLFI N331248 E0174312	38 NM	CLASS A&C	10			
▲ PRAWN N324000 E0180500	$\frac{149^\circ}{330^\circ}$ 35 NM			▲		
△ HAMOR N320900 E0182400	$\frac{147^\circ}{328^\circ}$ 32 NM					
▲ BOURI N314124 E0184259	$\frac{148^\circ}{328^\circ}$ 88 NM					
▲ MARSА BREGA NDB MB N302506 E0193421	$\frac{150^\circ}{330^\circ}$ 143 NM		20			
B21F						
▲ DAYFA N281918 E0205236	$\frac{150^\circ}{333^\circ}$ 48 NM	UNL FL065				
△ KARUB N273524 E0211524	234 NM	CLASS F				
▲ KUFRA VOR/DME KFR N240909 E0231827	$\frac{159^\circ}{338^\circ}$ 266 NM		30			
▲ ORNAT (FIR BDRY) N200000 E0250000					▼	



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				Even	Odd	
G659 ▲ MITIGA VOR MTG N325338 E0131619	<u>151°</u> 330° 37 NM	<u>UNL</u> FL065	10	↑		MTG - KDR AVAIL- ABLE FOR HLLM ARRS/DEPS ONLY.
▲ KADRA NDB KDR N322200 E0133700	43 NM	CLASS A&C				
▲ BENI WALID VOR/DME WLD N314657 E0140034	<u>122°</u> 303° 89 NM					
△ NJEIM N305536 E0152736	<u>123°</u> 303° 55 NM					
▲ TILAL N302448 E0162100	<u>123°</u> 304° 100 NM			↓		Tripoli INFORMATION VHF 125.8 MHz HF 13273 HF 5517
▲ DAHRA VOR DHR N292803 E0175554	<u>112°</u> 293° 169 NM		20			
G659F ▲ DAYFA N281918 E0205236	<u>113°</u> 294° 95 NM	<u>UNL</u> FL065				
▲ SARIR NDB GS N273900 E0223000		CLASS F				



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				Even	Odd	
G660 ▲ BENI WALID VOR/DME WLD N314657 E0140034 ▲ NAMWA N312542 E0151824 ▲ SIRTE VOR/DME SRT N310333 E0163553	 107° 288° 70 NM 70 NM	 UNL FL065 CLASS A&C	 10			WLD - SRT AVAILABLE FOR HLDG/ARRS/DEPS ONLY.
G661 ▲ MISURATA VOR/DME MIS N321852 E0150440 ▲ NAMWA N312542 E0151824 △ NJEIM N305536 E0152736 ▲ HON NDB HON N290800 E0155700	 165° 346° 56 NM 31 NM 110 NM	 UNL FL065 CLASS A&C	 10			Tripoli INFORMATION VHF 125.8 MHz HF 13273 HF 5517 MIS - HON AVAILABLE FOR HLON - MISURATA ARRS/DEPS ONLY.





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G663F  SEBHA VOR/DME SEB N265944 E0142735  HORUJ N270906 E0161442  ARRIG N272930 E0200112  KARUB N273524 E0211524  SARIR NDB GS N273900 E0223000	084° 264° 96 NM 203 NM 66 NM 084° 265° 66 NM	UNL FL065 CLASS F	30			Tripoli INFORMATION VHF 133.6 MHz HF 13273 HF 5517
G655F  SEBHA VOR/DME SEB N265944 E0142735  ELGAN N245000 E0153754  GARIN (FIR BDRY) N220000 E0170636	155° 334° 143 NM 154° 334° 188 NM	FL310 FL125 CLASS F	30			Tripoli INFORMATION VHF 133.6 MHz HF 13273 HF 5517
G665  DAHRA VOR DHR N292803 E0175554  HON NDB HON N290800 E0155700	259° 078° 106 NM	UNL FL065 CLASS A&C	20			Tripoli INFORMATION VHF 125.8 MHz HF 13273 HF 5517





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				Even	Odd	
G855 ▲ GHADAMES VOR/DME GAD N300949 E0094429 ▲ NAFUS N304436 E0110954 ▲ MIZDA VOR/DME IZD N312709 E0130038	 065° 245° 81 NM 065° 246° 102 NM	UNL FL065 CLASS F	20			Tripoli INFORMATION VHF 133.6 MHz HF 13273 HF 5517 GAD - IZD DOMESTIC TRAFFIC ONLY.
G858F ▲ SEBHA VOR/DME SEB N265944 E0142735 ▲ SAHRA N243812 E0133100 ▲ DEKIL (FIR BDRY) N220000 E0122806	 200° 020° 150 NM 168 NM	UNL FL065 CLASS F	30			Tripoli INFORMATION VHF 133.6 MHz HF 13273 HF 5517
H500 ▲ TRIPOLI VOR/DME TPI N323940 E0130919 △ ZITUN N321018 E0133648 ▲ BENI WALID VOR/DME WLD N314657 E0140034	 143° 321° 37 NM 137° 319° 33 NM	UNL 4000 CLASS A&C UNL FL065 CLASS A&C	10			Tripoli CONTROL VHF 120.9 MHz VHF 128.4 MHz





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		Airspace Classification		Even	Odd	
J200 ▲ TRIPOLI VOR/DME TPI N323940 E0130919 ▲ JODAY NDB TRO N324745 E0124940 ▲ CRABS N330448 E0124530	297° 115° 18 NM 348° 168° 17 NM	UNL 2000 CLASS A&C UNL 5500 CLASS A&C	10			Tripoli CONTROL VHF 120.9 MHz VHF 128.4 MHz
R2 ▲ DOLFI N331248 E0174312 ▲ RZAAM N324818 E0191536 ▣ BENINA VOR/DME BNA N320728 E0201513 ▲ ARADA N304636 E0213348 ▣ DITAR (FIR BDRY) N265903 E0250000	106° 286° 81.3 NM 127° 307° 64.8 NM 138° 318° 105 NM 139° 319° 290.4 NM	UNL FL065 CLASS A&C	10 20	 	 	DOLFI-BNA ONE WAY SOUTHBOUND ONLY. Benina CONTROL VHF 126.5 MHz
R845 ▲ GASRI (FIR BDRY) N335609 E0113000 ▲ CLAMS N331700 E0120800 ▲ ZAWIA VOR/DME ZAW N324643 E0123847	140° 320° 50 NM 138° 318° 40 NM	FL245 FL065 CLASS A & C	10			Tripoli CONTROL VHF 120.9 MHz VHF 128.4 MHz

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				Even	Odd	
V300						
▲ TANLI (FIR BDRY) N332938 E0113000	$\frac{126^\circ}{307^\circ}$ 51 NM	UNL FL065	10			Tripoli CONTROL VHF 120.9 MHz VHF 128.4 MHz
△ FARWA N330000 E0121812	22 NM	CLASS A&C				
▲ ZAWIA VOR/DME ZAW N324643 E0123847	$\frac{105^\circ}{286^\circ}$ 27 NM	UNL 2000				
▲ TRIPOLI VOR/DME TPI N323940 E0130919	$\frac{103^\circ}{281^\circ}$ 44 NM	CLASS A&C				
△ LIBDA N323048 E0140000	55 NM	UNL FL125 CLASS A&C				Benina CONTROL VHF 129.2 MHz VHF 126.5 MHz
▲ MISURATA VOR/DME MIS N321852 E0150440	$\frac{093^\circ}{273^\circ}$ 100 NM	UNL 4000				
▲ YAQUT N321300 E0170000	71 NM	CLASS A&C				
▲ HAMOR N320900 E0182400	$\frac{090^\circ}{271^\circ}$ 94 NM	UNL FL125				
▣ BENINA VOR/DME BNA N320728 E0201513		CLASS A&C				









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		Airspace Classification		Even	Odd	
V400						
▲ TRIPOLI VOR/DME TPI N323940 E0130919	<u>090°</u> <u>270°</u> 42 NM	<u>UNL</u> <u>4000</u> CLASS A&C	10			Tripoli CONTROL VHF 120.9 MHz VHF 128.4 MHz
▲ KHOMS N324024 E0135912	<u>089°</u> <u>269°</u> 103 NM	<u>UNL</u> <u>FL065</u>				
▲ CIBIA N324012 E0160112	50 NM	CLASS A&C				
▲ GARUS N324000 E0170000	<u>088°</u> <u>268°</u> 55 NM					Benina CONTROL VHF 129.2 MHz VHF 126.5 MHz
▲ PRAWN N324000 E0180500	<u>085°</u> <u>265°</u> 93 NM					
△ ATOLL N324500 E0195454	<u>088°</u> <u>268°</u> 32 NM					
▲ WHALE N324436 E0203300	<u>085°</u> <u>267°</u> 74 NM					
▲ LABRAQ NDB LAB N324641 E0220113						

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				Even	Odd	
V500 ▲ MISURATA VOR/DME MIS N321852 E0150440 △ MAGNA N322130 E0140000 ▲ KADRA NDB KDR N322200 E0133700 ▣ ABU ARGUB VOR/DME ABU N322746 E0131010 ▲ ZAWIA VOR/DME ZAW N324643 E0123847 ▲ ZWARA NDB ZAR N325707 E0120122	 270° 090° 53 NM 20 NM 284° 104° 23 NM 305° 125° 33 NM 288° 108° 34 NM	UNL FL065 CLASS A&C UNL 4000 CLASS A&C UNL 2000 CLASS A&C	10			Tripoli CONTROL VHF 120.9 MHz VHF 128.4 MHz
V600 ▣ ABU ARGUB VOR/DME ABU N322746 E0131010 △ RYHAN N321200 E0133000 ▲ BENI WALID VOR/DME WLD N314657 E0140034	 133° 313° 23 NM 36 NM	UNL 4000 CLASS A&C UNL FL065 CLASS A&C	10			Tripoli CONTROL VHF 120.9 MHz VHF 128.4 MHz

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				Even	Odd	
V700 ▲ ABU ARGUB VOR/DME ABU N322746 E0131010 ▲ TAWUS N315218 E0131736 ▲ GHERIAT NDB GRT N302341 E0133509	 170° 350° 36 NM 169° 349° 90 NM	UNL 5000 CLASS A&C UNL FL065 CLASS A&C	10			Tripoli CONTROL VHF 120.9 MHz VHF 128.4 MHz
V800 ▲ ABU ARGUB VOR/DME ABU N322746 E0131010 △ GWASM N320800 E0130700 ▲ MIZDA VOR/DME IZD N312709 E0130038 ▲ HAMRA N293200 E0125000 ▲ WANIN N281000 E0124800 ▲ BURHA N272218 E0124724 ▲ UBARI NDB UBR N263552 E0124648	 187° 007° 20 NM 41 NM 184° 003° 115 NM 180° 360° 82 NM 179° 359° 48 NM 180° 360° 46 NM	UNL 4000 CLASS A&C UNL FL065 CLASS A&C	10			Tripoli CONTROL VHF 120.9 MHz VHF 128.4 MHz Tripoli INFORMATION VHF 133.6 MHz HF 13273 HF 5517

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				Even	Odd	
V900						
▲ TRIPOLI VOR/DME TPI N323940 E0130919	$\frac{175^\circ}{355^\circ}$ 12 NM	$\frac{\text{UNL}}{2000}$ CLASS A&C	10			Tripoli CONTROL VHF 120.9 MHz VHF 128.4 MHz Tripoli INFORMATION VHF 133.6 MHz
▣ ABU ARGUB VOR/DME ABU N322746 E0131010	$\frac{231^\circ}{051^\circ}$ 24 NM	$\frac{\text{UNL}}{5000}$ CLASS A&C				
▲ SAKKR N321236 E0124748	109 NM	$\frac{\text{UNL}}{\text{FL065}}$				
▲ SINAW N310600 E0110600	90 NM	CLASS A&C				
▣ GHADAMES VOR/DME GAD N300949 E0094429						
V950						
▲ CLAMS N331700 E0120800	$\frac{111^\circ}{292^\circ}$ 34 NM	$\frac{\text{UNL}}{\text{FL125}}$	10			Tripoli CONTROL VHF 120.9 MHz VHF 128.4 MHz AVAILABLE FOR HLLM ARRS/DEPS ONLY.
△ CRABS N330448 E0124530	13 NM	CLASS A&C				
△ CONCH N325948 E0130000	14 NM					
▣ MITIGA VOR MTG N325338 E0131619	$\frac{091^\circ}{270^\circ}$ 13 NM					
▲ NAWRS N325324 E0133148	$\frac{090^\circ}{270^\circ}$ 28 NM					
△ BREAM N325330 E0140500	$\frac{093^\circ}{273^\circ}$ 148 NM					
▲ GARUS N324000 E0170000						

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				Even	Odd	
W9						
▲ BENINA VOR/DME BNA N320728 E0201513	<u>199°</u> 017° 108 NM	<u>UNL</u> FL065	10		▲	Benina CONTROL VHF 129.2 MHz VHF 126.5 MHz
▲ MARSA BREGA NDB MB N302506 E0193421	<u>235°</u> 055° 102 NM	CLASS A&C				
▲ DAHRA VOR DHR N292803 E0175554	<u>231°</u> 051° 124 NM		20			
▲ FUGHA N281001 E0160541	112 NM					Tripoli INFORMATION VHF 133.6 MHz HF 13273 HF 5517
▲ SEBHA VOR/DME SEB N265944 E0142735	<u>247°</u> 065° 151 NM					
W9F						
▲ TAZIT N255624 E0115418	<u>245°</u> 066° 106 NM	<u>UNL</u> FL065	30			
▲ GHAT VOR/DME GHT N250849 E0100820	<u>225°</u> 045° 10 NM	CLASS F				
▲ TWARG (FIR BDRY) N250301 E0100200				▼		

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W853 ▲ MIZDA VOR/DME IZD N312709 E0130038 W853F ▲ ORBEL N282236 E0113218 ▣ GHAT VOR/DME GHT N250849 E0100820	202° 022° 198 NM 205 NM	UNL FL065 CLASS A&C UNL FL065 CLASS F	20			Tripoli CONTROL VHF 120.9 MHz VHF 128.4 MHz Tripoli INFORMATION VHF 133.6 MHz HF 13273 HF 5517
W854 ▲ BENI WALID VOR/DME WLD N314657 E0140034 ▲ HON NDB HON N290800 E0155700 ▲ ALGAF N281000 E0151600 ▣ SEBHA VOR/DME SEB N265944 E0142735	146° 327° 185 NM 211° 031° 68 NM 82 NM	UNL FL065 CLASS A&C	20	 	 	Tripoli CONTROL VHF 120.9 MHz VHF 128.4 MHz Tripoli INFORMATION VHF 133.6 MHz HF 13273 HF 5517
W856 ▣ BENINA VOR/DME BNA N320728 E0201513 ▲ ANHAR N303100 E0210500 W856F ▣ SARIR NDB GS N273900 E0223000 ▣ KUFRA VOR/DME KFR N240909 E0231827	156° 337° 105 NM 187 NM 167° 348° 214 NM	UNL FL065 CLASS A&C UNL FL065 CLASS F	10 20 30			Benina CONTROL VHF 129.2 MHz VHF 126.5 MHz Tripoli INFORMATION VHF 136.15 MHz HF 13273 HF 5517

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				Even	Odd	
W857						
▲ SARKI (FIR BDRY) N342000 E0131447	$\frac{142^\circ}{322^\circ}$ 34.3 NM	<u>UNL</u> FL065		▲		Tripoli CONTROL VHF 120.9 MHz VHF 128.4 MHz
▲ TARBO N335249 E0134002	117.7 NM	CLASS A&C		▲		TARBO-SARKI ONE WAY NORTHBOUND ONLY.
▲ MISURATA VOR/DME MIS N321852 E0150440	$\frac{133^\circ}{313^\circ}$ 68 NM		10	▲		Tripoli INFORMATION VHF 125.8 MHz VHF 136.15 MHz HF 13273 HF 5517
△ KALIJ N313300 E0160000	43 NM					
▲ SIRTE VOR/DME SRT N310333 E0163553	$\frac{145^\circ}{325^\circ}$ 118 NM					MIS-DHR AVAILABLE FOR HLDG/ARRS/DEPS ONLY.
▲ DAHRA VOR DHR N292803 E0175554	$\frac{136^\circ}{316^\circ}$ 162 NM					
W857F						
▲ ARRIG N272930 E0200112	$\frac{136^\circ}{319^\circ}$ 267 NM	<u>UNL</u> FL065				
▲ KUFRA VOR/DME KFR N240909 E0231827		CLASS F	20		▼	

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W858						
▲ GHADAMES VOR/DME GAD N300949 E0094429	$\frac{126^\circ}{307^\circ}$ 197 NM	UNL FL065		▲		Tripoli INFORMATION VHF 133.6 MHz VHF 136.15 MHz HF 13273 HF 5517
▲ WANIN N281000 E0124800	$\frac{127^\circ}{308^\circ}$ 85 NM	CLASS A&C				
▲ AGAAR N271824 E0140000	$\frac{127^\circ}{310^\circ}$ 32 NM					
W858F						
▲ SEBHA VOR/DME SEB N265944 E0142735	$\frac{108^\circ}{291^\circ}$ 107 NM	UNL FL065	20			
▲ TMISA N262548 E0162054	145 NM	CLASS F				
△ AKMID N253830 E0185330	106 NM					
▲ BZIMA N250200 E0204300	150 NM					
▲ KUFRA VOR/DME KFR N240909 E0231827					▼	

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				Even	Odd	
W860						
▲ MITIGA VOR MTG N325338 E0131619	$\frac{112^\circ}{291^\circ}$ 40 NM	<u>UNL</u> 3000 CLASS A&C				Tripoli CONTROL VHF 120.9 MHz VHF 128.4 MHz MTG-KHOMS AVBL FOR HLLM ARRS/ DEPS ONLY.
▲ KHOMS N324024 E0135912	59 NM					
▲ MISURATA VOR/DME MIS N321852 E0150440	$\frac{114^\circ}{294^\circ}$ 53 NM	<u>UNL</u> FL065 CLASS A&C	10			Tripoli INFORMATION VHF 125.8 MHz HF 13273 HF 5517
△ BAGLI N315636 E0160000	$\frac{114^\circ}{295^\circ}$ 81 NM					
▲ CILBA N311800 E0172400	$\frac{115^\circ}{296^\circ}$ 124 NM					
▲ MARSА BREGA NDB MB N302506 E0193421						

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				Even	Odd	
W861						
▲ NASER N315112 E0235518	$\frac{297^\circ}{117^\circ}$ 111 NM	<u>UNL</u> FL065			▲	Benina CONTROL VHF 129.2 MHz VHF 126.5 MHz
▲ LABRAQ NDB LAB N324641 E0220113	$\frac{245^\circ}{066^\circ}$ 98 NM	CLASS A&C				Tripoli INFORMATION VHF 133.6 MHz HF 13273 HF 5517
▣ BENINA VOR/DME BNA N320728 E0201513	$\frac{252^\circ}{069^\circ}$ 83 NM					
▲ BOURI N314124 E0184259	$\frac{249^\circ}{069^\circ}$ 71 NM					
▲ CILBA N311800 E0172400	44.1 NM					
▲ SIRTE VOR/DME SRT N310333 E0163553	$\frac{244^\circ}{064^\circ}$ 46 NM		20			CILBA-TAMIT AVAIL- ABLE FOR HLGD ARRS/DEPS ONLY.
▲ TAMIT N304412 E0154654	$\frac{245^\circ}{065^\circ}$ 44 NM	<u>UNL</u> FL065				
△ ALBEY N302600 E0150000	$\frac{243^\circ}{063^\circ}$ 74.4 NM	CLASS F				
▲ SWIRF N295300 E0134300	51.5 NM					
▲ HAMRA N293200 E0125000	$\frac{242^\circ}{062^\circ}$ 81.9 NM					
▲ NGIRT N285200 E0112700	$\frac{243^\circ}{063^\circ}$ 106 NM					
▣ ZARZAITINE VOR/DME IMN N280412 E0093954				▼		TRIPOLI FIR ALGIERS FIR