













ENR 3 ATS ROUTES

ENR 3.1 LOWER ATS ROUTES

Route Designator Name of Significant Points Co-ordinates	Track MAG VOR RDL DIST	Upper limits		Lateral limits NM	Direction of cruising levels		Remarks Controlling unit Frequency
		Lower limits Minimum Flight Altitude Airspace Classification			Odd	Even	
1	2	3		4	5		6
N 628							
▲ LATIK(BOMBAYFIRBDRY) 030809S 068000E	089° 270° 170 NM				↓		For continuation, see AIP - India
▲ SAKMU 024815S 0704855E	090° 270° 90 NM						
△ MEGOK 023903S 0721825E	090° 270° 34 NM	FL 460 4000 FT		20			Male' AACC 119.7 MHZ
▲ RUGBI 023532S 0725227E	091° 270° 303 NM	4500 FT Class D				↑	
▲ SABEK (COLOMBO /MELBOURNE FIR BDRY) 020833S 0775337E							For continuation, see Australia and Sri Lanka AIPs
L 516							
▲ ELKEL(BOMBAY FIR BDRY) 014900N 0691100E	165° 346° 293 NM				↓		For continuation, see AIP - India
▲ SAKMU 024815S 0704855E	166° 347° 77 NM	FL 460 4000 FT		20			Male' AACC 119.7 MHZ
△ OVTOP 040051S 0711436E	167° 347° 126 NM	4500 FT Class D				↑	For continuation, see AIP - Mauritius
▲ BUMMER (MAURITIUS FIR BDRY) 060000S 0715645E							
L 894*							
▲ SUNAN (COLOMBO FIR BDRY) 002836S 078000E	321° 140° 194 NM	FL 460 4000 FT		20	↓		For continuation, see AIP - Sri Lanka
▲ BAXOS 015158N 0754528E	320° 140° 143 NM	4500 FT Class D					Male' AACC 119.7 MHZ
▲ AQAXA 033523N 0740630E	320° 140° 50 NM	FL 460 2500 FT		10		↑	
▲ MALE' VOR(MLE) 041136N0733150.4E		3000 FT Class D					

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		Minimum Flight Altitude	Airspace Classification				
1	2	3		4	5		6
G 454 ▲ PADLA (COLOMBO FIR BDRY) 035418N 0771940E △ SABDI 035418N 0771940E ▲ BAXOS 015158N 0754528E ▲ PUPOD 014210S 0730037E △ MEGOK 023903S 0721825E △ OVTOP 040051S 0711436E ▲ BOBOD 060000S 0694106E	222° 042° 65 NM	FL 460 4500 FT 5000 FT Class D Class A	20	↓ ↑	For continuation, see AIP - Sri Lanka Male' AACC 119.7 MHZ For continuation, see AIP - Mauritius		
	222° 042° 155 NM						
	222° 043° 271 NM						
	222° 043° 71 NM						
	222° 045° 105 NM						
	225° 045° 150 NM						
L 899 ▲ Hanimaadhoo NDB (H N) 064438.1 N 0730959.5 E ▲ NODOL 0540.9N 07800.0E	068° 248° 55 NM	FL 460 4500 FT 5000 FT Class D up to FL285 Class A FM FL 285 to FL 460	20	↓ ↑	Hanimaadhoo TWR 119.1 MHz Male' Radio 11285 KHz 5670 KHz 6544 KHz for continuation see India AIP		
M 512 ▲ DOPDO 0432.5N 07417.4E ▲ ANIVE 0540.9N 07800.0E	077° 257° 232 NM	FL 460 4500FT 5000Ft Class D up to FL285 Class A FM FL 285 to FL 460	20	↓ ↑	Male' AACC 119.7 Male' AACC 119.7 for continuation see CMB AIP		

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		Lower limits	Minimum Flight Altitude Airspace Classification		Odd	Even	
1	2	3		4	5		6
G 465  SEBLO (COLOMBOFIR BDRY) 043229N 0741722E  DOPDO 043229N 0741722E  MALE' VOR (MLE) 041136.2N 0733150.4E  ESKOL 034741N 0724751E  ELKEL (BOMBAY FIRBDRY) 014900N 0691100E	249° 069° 211 NM	FL 460 4500 FT Class D	20	↓		For continuation, see AIP - Sri Lanka Male' AACC 119.7 MHZ	
	249° 069° 50 NM	FL 460 2500 FT 3000 FT Class D	10	↑		For continuation, see AIP - India	
	246° 066° 50 NM	FL 460 2500 FT 3000 FT Class D	10				
	246° 066° 247 NM	FL 460 4000 FT 4500 FT Class D	10	↑		For continuation, see AIP - India	
R 329  POXOD (MADRAS FIR BDRY) 073000N 0725548E  HANIMADHOO (HA) NDB 064438.1N 0730959.5E  KAGUM 050121N 0732446E  MALE' VOR (MLE) 041136N0733150E	166° 346° 47 NM	FL 460 2500 ft 3000 FT Class A Class D	20	↓		For continuation, see AIP - India Male' AACC 119.7 MHZ	
	176° 356° 104 NM	3000 FT Class A Class D	10	↑		For continuation, see AIP - India	
	176° 356° 50 NM	3000 FT Class A Class D	10				
	184° 004° 50 NM	FL 460 2500 FT	10	↓		For level assignment purposes the portion between Kaadedhdhoo and Gan to be considered as same track as the rest of the airway	
188° 010° 243 NM	3000 FT Class D Class A	30					
 PUPOD 014210S 0730037E  RUGBI 023532S 0725227E  MOMMA (MAURITIUS FIR BDRY) 006000S 0722100E	194° 015° 54 NM	FL 460 4000 FT	20	↑		Male' AACC 119.7 MHZ	
	195° 016° 206 NM	4500 FT Class D Class A				For continuation, see AIP - Mauritius	
	194° 015° 61 NM	3000 FT Class D Class A	30	↓		For level assignment purposes the portion between Kaadedhdhoo and Gan to be considered as same track as the rest of the airway	
	194° 015° 61 NM	3000 FT Class D Class A	30				

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1	2	3		4	5		6
L 894* ▲ BIBGO(BOMBAY FIR BDRY) 073000N 0704618E ▲ LELEM 045025N 0725927E ▲ MALE VOR (MLE) 041136.2N 0733150.4E P 756 ▲ GOKAM 040752N 0742145E △ SABDI 035418N 0771940E ▲ UBKIN (COLOMBO FIR BDRY) 035054N 0780000E	143° 324° 207 NM	FL 460 4000 FT 4500 FT Class D		20	↓	For continuation, see AIP - India Male' AACC 119.7 MHZ For continuation, see AIP Sri Lanka	
		143° 323° 50 NM	FL 460 2500 FT 3000 FT Class D				10
	098° 278° 50 NM		FL 460 4000 FT Class D		20		
		098° 278° 178 NM	FL 460 4000 FT Class D				20
	099° 279° 40 NM		FL 460 4000 FT Class D		20		
		222° 042° 88 NM	FL 460 4000 FT 4500 FT Class D				20
222° 042° 50 NM	FL 460 2500 FT 3000 FT Class D		10	↑			
	R 457 ▲ NOKID (MADRAS FIR BDRY) 060000N 0745728E ▲ MUGBA 04514N 0740254E ▲ MALE' VOR/ DME 041136.2N 0733150.4E	222° 042° 88 NM			FL 460 4000 FT 4500 FT Class D		20
222° 042° 50 NM			FL 460 2500 FT 3000 FT Class D		10	↑	