

ENR 3.2 UPPER ATS ROUTES

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	3	4	5	6		
UA 4							
▲ ADORU (FIR BDRY) 415218N-0263406E	<div>- The segment BTN ADORU- ERKAL is unidirectional eastbound.</div> <div>- Change over point: BTN BUK VOR - SIV VOR: 80/97 NM</div>						
△ SERCE 413438-0271833E							
△ TIRER 410811N-0282303E							
▲ ISTANBUL VOR (IST) 405741N-0284838E							
△ VATCA 405851N-0293857E							
▲ ERKAL 405912N-0295847E							
▲ NUMSO 405522N-0302043E							
▲ ERSEN 405156N-0303958E							
△ YAVRU 403456N-0314958E							
△ SALGO 402826N-0321158E							
▲ CUBUK VOR (BUK) 401431N-0330618E							
▲ GURBU 401006N-0334958E							
△ BENTA 400905N-0335721E							
△ TIMOP 395931N-0352140E							
△ HAKCE 395507N-0355609E							
△ ENFOR 395226N-0361629E							

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					Odd	Even	
1	2	3	4	5	6		
UA 4 (Continued)							
△ ENFOR 395226N-0361629E	<u>095</u> 275	4.0	FL660 FL285	10	↓	- Change over point: BTN ERZ VOR - VAN VOR: 65/68 NM	
▲ OLPO 395140N-0362138E		25.0					
▲ SIVAS VOR (SIV) 394722N-0365336E							
▲ OTSOV 394958N-0372553E	<u>078</u> 259	25.0					
△ UTURI 395225N-0375829E		25.2					
△ VABEL VOR (EZN) 395613N-0385313E		42.2					
△ INTAB 395626N-0390607E	<u>083</u> 264	9.9					
△ ORHAN 395651N-0393440E		21.9					
△ ARKIN 395705N-0395500E		15.6					
▲ DAMAT 395722N-0403953E	<u>127</u> 308	34.5					
▲ ERZURUM VOR (ERZ) 395724N-0411225E		25.0					
▲ SUSUZ 394051N-0413630E		24.9					
△ GOKSU 392934N-0415247E		16.9					
△ DORUK 391645N-0421107E		19.1					
▲ ESENK		47.6					

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					Odd	Even	
1	2		3	4	5		6
UA 4 (Continued)							
▲ ESENK	127 308	24.7	FL660 FL285	10	↓	↑	
384441N-0425617E							
▲ VAN VOR (VAN)							
382758N-0431930E							

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					Odd	Even	
1	2		3	4	5		6
UA 16							
▲ VADEN (FIR BDRY) 420356N-0271258E							- The segment BTN YAA VOR - VADEN is unidirectional westbound.
△ FENER 411711N-0282128E	309	69.4	<u>FL660</u> FL285	10		▲ ↑	- Change over point: BTN KFK VOR - AYT VOR: 55/59 NM
▲ ISTANBUL VOR (IST) 405741N-0284838E		28.3					
▲ YALOVA VOR (YAA) 402830N-0291227E	324	34.4					
							- All aircraft to enter Turkish Airspace via TOMBI entry/exit point, until they arrive the subject point, shall contact to Ankara ACC through 127.85, 128.75, 130.4, 124.075 MHZ or the emergency channels not less than 10NM to TOMBI entry/exit point. Any aircraft not contact to Ankara ACC until reaching to the TOMBI entry/exit point shall not be permitted to enter Turkish Airspace.
▲ AFYON VOR(KFK) 384814N-0303248E							
△ LEMDA 375856N-0303925E	170 350	49.6	<u>FL660</u> FL285	10	↓		
△ EKSEN 375326N-0304013E		5.5					
△ ELMAS 373500N-0304230E		18.5					
▲ KUMRU 372456N-0304358E		10.1					
▲ ANTALYA VOR (AYT) 365514N-0304740E	169 349	29.8					
▲ DERYA 362456N-0304843E	173 353	30.4					
▲ TOMBI (FIR BDRY) 360226N-0304928E		22.5					

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					Odd	Even	
1	2	3	4	5	6		
UA 17							
▲ RIXEN (FIR BDRY) 420456N-0284558E	117	119.7	FL660 FL285	10	↓		- The aircraft overflying through Istanbul and Ankara FIR into FIRs situated easterly, south-easterly of Ankara FIR and beyond shall submit their flight plans taking into account of the availability of the said ATS route. - The segment BTN RIXEN-YAVRU is unidirectional eastbound
△ NAMAN 405956N-0305958E		45.4					
△ YAVRU 403456N-0314958E							
▲ KIZIK 402506N-0320858E	117 298	17.5			↓		
BAGLUM VOR (BAG) 400412N-0324836E		36.8					
▲ YUCEL 393444N-0333507E	125 307	46.3					
△ BALAX 392727N-0334651E		11.6					
△ BELSU 390751N-0341711E		30.6					
▲ KISLA 390636N-0342000E		2.5					
△ ERHAN 383126N-0351344E		54.7					
▲ SOLSA 380844N-0354644E		34.5					
▲ RATSI 375014N-0361313E		27.9					
▲ REMPO 373936N-0362820E		16.0					
▲ POGEN 373011N-0364137E		14.2					
▲ ASBOM 371532N-0370229E		22.2					
▲ BOYAT 370715N-0371436E		12.7					
▲ GAZIANTEP VOR (GAZ) 365705N-0372822E	15.0	↑					

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					Odd	Even			
1	2	3	4	5	6				
UA 28									
▲ INEBOLU VOR (INB) 415705N-0334222E	195 015	41.9	FL660 FL285	10	↓		- The segment BTN MUT-DOREN will only be authorized for traffic to or from Ercan Airport .		
△ ORMAN 411731N-0332309E		17.5							
▲ GIRNO 410102N-0331516E		6.9							
△ NEMRO 405430N-0331210E		10.7							
▲ ASTAL 404426N-0330728E		42.8							
▲ BAGLUM VOR(BAG) 400412N-0324836E	169 348	42.3							- The segment BTN MUT-DOREN will only be authorized for traffic to or from Ercan Airport (LCEN). All operators shall file flight plans in accordance with this regulation.
▲ TELVO 392216N-0325518E		9.4							
△ ERKUK 391255N-0325635E		71.9							
△ OBRUK 380126N-0330708E		70.2							
▲ MUT VOR(MUT) 365146N-0331730E		28.8							
▲ UMDOT 362257N-0331713E	175 355	13.8							
△ NEKES 360913N-0331705E		7.0							
△ MERAM 360211N-0331713E		6.3							
▲ DOREN (FIR BDRY) 355556N-0331658E						↑			

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					Odd	Even	
1	2	3	4	5	6		
UA 285							
▲ MUT VOR (MUT) 365146N-0331730E	<div>- Change over point: BTN MUT VOR - GEM VOR: 94/94 NM; BTN GEM VOR - SIV VOR: 28/27 NM</div>						
△ ERGEP 372638N-0335745E							
△ SELVI 375356N-0342958E							
▲ ERCIS 381613N-0345637E							
△ TEVDA 382222N-0350400E							
△ ERHAN 383126N-0351344E							
△ TIRMA 385632N-0354554E							
▲ GEMEREK VOR (GEM) 390914N-0360143E							
▲ ADVOK 393013N-0363004E							
▲ SIVAS VOR (SIV) 394722N-0365336E							

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					Odd	Even	
1	2	3	4	5	6		
UB 36							
<div>▲</div> <div>GEMEREK VOR (GEM)</div> <div>390914N-0360143E</div>						- Change over point: BTN GEM VOR - GAZ VOR: 74/75 NM	
<div>▲</div> <div>KEPES</div> <div>380824N-0364227E</div>	<div>146</div> <div>327</div>	68.7	<div>FL660</div> <div>FL285</div>	10	<div>↓</div>		
<div>▲</div> <div>ERMEM</div> <div>374841N-0365511E</div>		22.1					
<div>△</div> <div>DONDU</div> <div>373511N-0370329E</div>		15.0					
<div>▲</div> <div>ARPAG</div> <div>371545N-0371628E</div>		22.0					
<div>▲</div> <div>ADRES</div> <div>371017N-0372001E</div>		6.2					
<div>▲</div> <div>GAZİANTEP VOR (GAZ)</div> <div>365705N-0372822E</div>	<div>187</div> <div>007</div>	14.8					
<div>▲</div> <div>KIVZE</div> <div>364213N-0372402E</div>		15.3					
<div>▲</div> <div>TUSYR (FIR BDRY)</div> <div>363856N-0372259E</div>		3.4					

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					Odd	Even	
1	2	3	4	5	6		
UB 111							
▲ TRABZON VOR (TBN) 405943N-0394744E				10			- Change over point: BTN TBN VOR - KAR VOR: 90/63 NM
△ NETPU 405522N-0402508E	<u>094</u> 274	28.7	FL660 FL285		↓		
△ SUREL 405202N-0405238E		21.1					
△ AKUTU 403805N-0423519E	<u>096</u> 276	79.1					
▲ EDASU 403624N-0424636E		8.8					
▲ KARS VOR (KAR) 403324N-0430614E		15.3					
▲ EKPOS 404126N-0432238E	<u>052</u> 232	14.8					
▲ REBLO (FIR BDRY) 405024N-0434106E		16.6				↑	

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					Odd	Even	
1	2	3	4	5	6		
UB 374							
▲ ERZURUM VOR (ERZ) 395724N-0411225E							
▲ ALVAR 395945N-0414435E							
△ YAVUZ 400240N-0422600E							
▲ BIRZU 400430N-0425611E							
▲ ELTOX 400559N-0432210E							
▲ INDUR (FIR BDRY) 400656N-0433953E							

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					Odd	Even	
1	2	3	4	5	6		
UB 545							
▲ OSGED 385434N-0300625E							- BTN HISAR intersection and KONYA VOR distance 49 NM and MAG TRACK 275/095 degrees.
▲ AFYON VOR (KFK) 384814N-0303248E	282	21.6	FL660 FL285	10		↓	- Change over point: BTN KFK VOR - MUT VOR: 91/84 NM
△ OSVEL 382855N-0310107E	127 307	29.4					- OSGED - KFK VOR unidirectional westbound
△ HISAR 380656N-0313228E		33.0					- All aircraft to enter Turkish Airspace via VESAR entry/exit point, until they arrive the subject point, shall contact to Ankara ACC through 127.85, 128.75, 130.4, 124.075 MHZ or the emergency channels not less than 10NM to VESAR entry/exit point. Any aircraft not contact to Ankara ACC until reaching to the VESAR entry/exit point shall not be permitted to enter Turkish Airspace.
▲ OKLAM 380527N-0313458E		2.5					
△ SEHIR 373906N-0321213E		39.5					
▲ MUT VOR (MUT) 365146N-0331730E		70.4					
△ EVKIT 361540N-0334516E	142 322	42.5					
▲ VESAR (FIR BDRY) 355456N-0340058E		24.3				↑	

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					Odd	Even	
1	2	3	4	5		6	
UG 1							
▲ RIXEN (FIR BDRY) 420456N-0284558E	- Unidirectional eastbound - In case of a request from pilot to fly from UNSAV direct to TIRER and from UNSAV direct to YALOVA and vice versa is subject to ATC instruction.						
▲ TETSA 414446N-0284645E							
△ UNSAV 412842N-0284723E							
△ FATIH 411341N-0284758E							
▲ ISTANBUL VOR (IST) 405741N-0284838E							

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					Odd	Even		
1	2	3	4	5	6			
UG 8								
▲ AMANI 391956N-0262958E	031 211	32.0	FL660 FL285	10	↓		- For AMANI: REF ENR 2.1-1 Istanbul FIR remarks column note (3). - Change over point: BTN YAA VOR - BAG VOR: 72/95 NM; BTN BAG VOR - GEM VOR: 109/50 NM	
△ SUDES 394610N-0265336E		37.8						
▲ BIGA VOR (BIG) 401703N-0272155E		35.2						
△ ELGOV 403540N-0280103E	42.3							
▲ ISTANBUL VOR (IST) 405741N-0284838E	34.4							
▲ YALOVA VOR (YAA) 402830N-0291227E	093 276	18.9						
▲ EKDAM 402605N-0293702E		15.5						
△ PIMAV 402402N-0295713E		10.6						
▲ EKMEL 402236N-0301058E		27.3						
△ TOKER 401848N-0304620E		51.3						
▲ UMRUN 401110N-0315241E		9.4						
▲ PETAR 401016N-0320453E		34.0						
▲ BAGLUM VOR (BAG) 400412N-0324836E		105 285						39.5
▲ KUBER 394956N-0333638E								13.2
△ GOBIT 394634N-0335313E	64.1							
▲ MARTI 392406N-0351058E	42.1							
▲ GEMEREK VOR (GEM) 390914N-0360143E					↑			

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					Odd	Even			
1	2	3	4	5	6				
UG 8 (Continued)									
▲ GEMEREK VOR (GEM) 390914N-0360143E	<u>093</u> 275	136.3	<u>FL660</u> FL285	10	↓		- The segment DERIL - ALRAM is unidirectional eastbound		
▲ BULUT 384522N-0385408E		15.4					- Change over point: BTN GEM VOR - EZS VOR: 75/76 NM; BTN EZS VOR - SRT VOR: 67/67 NM		
▲ ELAZIG VOR (EZS) 384229N-0391326E									
△ SORAR 383727N-0393045E	14.4								
△ TAMER 381426N-0404859E								65.5	
△ ULSAB 380833N-0410753E									16.0
▲ ABKAL 380110N-0413155E	20.4								
▲ SIIRT VOR (SRT) 375438N-0415255E								17.8	
▲ VAKUL 375339N-0420830E									12.4
△ OTKEP 375133N-0423936E	24.7								
△ NARLI 374856N-0431459E								28.1	
△ DERIL 374404N-0442454E									55.5
▲ ALRAM (FIR BDRY) 374230N-0443736E	090				9.6	↓			

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					Odd	Even		
1	2		3	4	5		6	
UG 12								
▲ GOLDO (FIR BDRY) 405256N-0261458E	261	33.2	<u>FL660</u> FL285	10		▲	- The Segment BTN EKI and YAA not available at or below FL280 instead of this segment, EKI-IST-YAA shall be used	
BARPE 405534N-0265841E		7.4					- Change over point: BTN EKI VOR - YAA VOR: 43/43 NM	
▲ GELBU 405607N-0270827E							GELBU - GOLDO segment unidirectional westbound	
▲ TEKIRDAG VOR (EKI) 405703N-0272534E	<u>081</u> 261	13.0				▼	▲	
▲ YALOVA VOR (YAA) 402830N-0291227E	<u>105</u> 286	86.0						

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					Odd	Even	
1	2	3	4	5	6		
UG 67							
▲ TRABZON VOR (TBN) 405943N-0394744E							
▲ ODZOL 410741N-0401059E	061 239	19.3	FL660 FL285	10	↓		
▲ ATPUM 411136N-0402233E		9.6					
▲ ZUBRE 411215N-0402429E		1.6					
▲ IFEMU 412631N-0410719E	061 240	35.3			↑		
▲ LAFNE 412906N-0411513E	061 240	6.5					
▲ SARPI (FIR BDRY) 413256N-0412659E		9.6					

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel				
					Odd	Even					
1	2	3	4	5	6						
UG 80											
▲ ADORU (FIR BDRY) 415218N-0263406E	- The segment BTN ADORU -EKI is unidirectional eastbound.										
▲ ATVEP 412744N-0265713E							141	30.0	10	↓	- BTN Edremit VOR and DUGLA Intersection distance 10.64 NM MAG TRACK 103/283 and MNM FL 070.
▲ ULMAR 411240N-0271113E								18.4			
▲ TEKIRDAG VOR (EKI) 405703N-0272534E	19.0	- Change over point: BTN EKI VOR - BIG VOR: 20/20 NM; BTN BIG VOR - IMR VOR: 49/70 NM									
▲ BIGA VOR (BIG) 401703N-0272155E	<u>180</u> 360		40.2	↓	- For BANRO: REF ENR 2.1-1 Istanbul FIR remarks column note (3).						
▲ RAUMA 395902N-0271833E	<u>184</u> 004		18.2								
▲ LEDLO 395439N-0271744E		4.4									
△ KONEN 394842N-0271638E		6.0									
▲ DUGLA 392956N-0271328E		19.0									
△ BERGO 385956N-0270758E	FL660 FL285	30.3	↓								
▲ IZMIR VOR (IMR) 381902N-0270026E		41.4									
△ OKESA 373745N-0272311E		45.1									
▲ AKBUK 373000N-0272738E		8.5									
△ YOYYO 371706N-0273424E	<u>151</u> 331	14.0									
▲ YUNUS 364235N-0275300E	37.7										
▲ BANRO (FIR BDRY) 362941N-0275943E	14.0	↑									

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					Odd	Even	
1	2		3	4	5		6
UG 81							
▲ ELAZIG VOR (EVS) 384229N-0391326E	<div></div>					<div>- The segment BONAM -VAN VOR is unidirectional westbound</div>	
▲ PALUT 384138N-0393200E							
△ UMLEN 383942N-0401300E							
△ NAREN 383750N-0404930E							
△ BAYIR 383541N-0412414E							
▲ BEYAZ 383018N-0424717E							
▲ VAN VOR (VAN) 382758N-0431930E							
▲ ZELSU 381556N-0434659E							
▲ BONAM (FIR BDRY) 380256N-0441759E							
	087 270	14.5 32.1 28.6 27.3 65.2 25.4	FL660 FL285	10	<div></div> <div>↓</div> <div></div>	<div></div> <div></div> <div>↑</div> <div></div> <div>↑</div> <div></div>	

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					Odd	Even	
1	2		3	4	5		6
UG 123							
▲ YALOVA VOR (YAA) 402830N-0291227E	352	39.3	FL660 FL285	10	↓		- Unidirectional westbound
▲ BEYKOZ VOR (BKZ) 410737N-0290834E		20.1					
▲ ERTAS 412741N-0290848E	356	42.6					
▲ MAKOL (FIR BDRY) 421014N-0290834E							

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					Odd	Even	
1	2		3	4	5		6
UG 261							
▲ TRABZON VOR (TBN) 405943N-0394744E	075 255	146.2	FL660 FL285	10	↓	↑	
▲ NOLGA (FIR BDRY) 412541N-0425844E							

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					Odd	Even	
1	2		3	4	5		6
UG 802							
▲ VEXOL (FIR BDRY) 382056N-0261158E	087 267	38.1	FL660 FL285	10	↓	↑	- For VEXOL: REF ENR 2.1-1 İstanbul FIR remarks column note (3)
▲ İZMİR VOR (IMR) 381902N-0270026E							

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					Odd	Even	
1	2		3	4	5		6
UG 901							
▲ BALUM (FIR BDRY) 424100N-0374000E	- Unidirectional eastbound						
△ KARDE 415414N-0370243E							
▲ CARSAMBA VOR (CRM) 411556N-0363256E							

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					Odd	Even	
1	2		3	4	5		6
UR 20							
▲ SITRU (FIR BDRY) 380626N-0261758E	<div>↓</div> <div>↑</div>						- For SITRU: REF ENR 2.1-1 Istanbul FIR remarks column note (3)
▲ IZMIR VOR (IMR) 381902N-0270026E							

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UR 21							
▲ SIIRT VOR(SRT)	- Unidirectional westbound						
375438N-0415255E							
▲ KABAN (FIR BDRY)							
371456N-0423859E	313	53.93	FL660 FL285	10		▲	

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel						
					Odd	Even							
1	2		3	4	5		6						
UR 32													
▲ REDRA (FIR BDRY) 375856N-0263128E	<div>- For REDRA: REF ENR 2.1-1 İstanbul FIR remarks column note (3) - Change over point: BTN KFK VOR - HAY NDB: 40/59 NM</div>												
▲ IZMIR VOR (IMR) 381902N-0270026E								<u>043</u> 223	30.4	FL660 FL285	10	↓	
△ LASON 382305N-0272710E								<u>076</u> 256	21.4				
△ VAKUM 383008N-0281529E									38.6				
▲ KULA VOR (DEN) 383441N-0283610E								<u>070</u> 250	16.9				
△ NESET 383753N-0290711E								<u>078</u> 258	24.5				
△ TUMER 383956N-0292813E								<u>077</u> 257	16.6				
△ KINIK 384356N-0295958E									25.1				
▲ AFYON VOR (KFK) 384814N-0303248E									26.0				
△ HALIL 392326N-0322128E								<u>063</u> 244	91.5				
▲ HAYMANA NDB (HAY) 392612N-0323034E									7.6				
▲ BAGLUM VOR (BAG) 400412N-0324836E								<u>017</u> 196	40.5				

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	3	4	5	6	7	8
UR 55							
▲ KULA VOR (DEN) 383441N-0283610E				10			- Change over point: BTN AYT VOR - MUT VOR: 60/60 NM
▲ BAGLU 380416N-0291931E	127	45.7			↓		- The segment BTN DEN - AYT is unidirectional eastbound
▲ CARDAK VOR (CRD) 374723N-0294215E	129	24.7					
▲ SALDA 373319N-0300001E		19.9					
▲ KOZLU 372950N-0300428E	128	5.0					
▲ BRONZ 371611N-0302058E		18.9					
▲ ANTALYA VOR (AYT) 365514N-0304740E		30.0	FL660 FL285				
△ KONAK 365341N-0312458E		29.9			↓		
▲ ADBEL 365419N-0314447E		15.9					
△ TEWHE 365403N-0315754E	087 267	10.5					
△ KETEK 365316N-0322842E		24.7					
▲ MUT VOR (MUT) 365146N-0331730E		39.1				↑	

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel						
					Odd	Even							
1	2		3	4	5		6						
UR 114													
▲ TUDEK (FIR BDRY) 421102N-0392411E													
△ FALAZ 415040N-0393100E								161 341	21.0	FL660 FL285	10	↓	↑
△ ATVAM 413836N-0393459E									12.4				
▲ NIVAX 412921N-0393803E									9.5				
▲ TRABZON VOR (TBN) 405943N-0394744E									30.5				

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UR 317							
△ TRABZON VOR (TBN) 405943N-0394744E	087 269	18.6	FL660 FL285	10	↓	↑	
▲ EKTES 405907N-0401216E		31.1					
△ DELEL 405754N-0405325E		127.1					
▲ REBLO (FIR BDRY) 405024N-0434106E							

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UR 660							
▲ ERZURUM VOR (ERZ) 395724N-0411225E							- Unidirectional westbound
▲ DASIS (FIR BDRY) 385431N-0441229E	287	152.8	FL660 FL285	10		▲	

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 27							
▲ ERZURUM VOR (ERZ) 395724N-0411225E	10					Change over point BTN ERZ VOR - KAR VOR: 47/47 NM	
▲ VIRAN 400707N-0414210E							
▲ NIVLA 402744N-0424746E							
▲ KARS VOR (KAR) 403324N-0430614E							
	061 243	24.8	FL660 FL285		↓	↑	
		54.3					
		15.2					

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel				
					Odd	Even					
1	2	3	4	5	6						
UW 71											
▲ BAGLUM VOR (BAG) 400412N-0324836E	<div>- Change over point: BTN BUK VOR - CRM VOR: 114/54 NM; BTN CRM VOR - TBN VOR: 90/58 NM BTN TBN VOR - ERZ VOR: 45/45 NM</div>										
▲ CUBUK VOR (BUK) 401431N-0330618E							<u>048</u> 227	17.0	FL660 FL285	10	<div>↓</div>
▲ ILHAN 402638N-0334213E							<u>063</u> 245	30.0			
△ EKMEK 403013N-0335636E								11.5			
△ ERGUN 404447N-0344420E								39.1			
▲ AKEDO 405710N-0352649E								34.5			
△ ORVOR 410121N-0354125E								11.8			
▲ HAVZA 410533N-0355543E								11.6			
▲ CARSAMBA VOR (CRM) 411556N-0363256E								29.9			
▲ TERME 411252N-0371329E								<u>090</u> 272			
▲ OSDUT 411124N-0373316E							15.0				
▲ EMLAD 411113N-0373705E							2.9				
△ ERKOS 410952N-0375302E							12.1				
△ ARSUG 410759N-0381620E							17.7				
▲ IPSAT 410619N-0383621E							15.2				
△ ARLAT 410549N-0384207E							4.4				
△ TEMEL 410326N-0390814E							19.9				

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	3	4	5	6		
UW 71 (Continued)							
△ TEMEL 410326N-0390814E							- Change over point: BTN ERZ VOR - MUS VOR: 33/42 NM
▲ TRABZON VOR (TBN) 405943N-0394744E	<u>092</u> 272	30.1		10	↓		
▲ BAVTI 403946N-0401517E		28.9					
▲ HOCAM 401445N-0404912E	<u>129</u> 308	36.0					
▲ ERZURUM VOR (ERZ) 395724N-0411225E		24.9					
△ TURNA 393331N-0412128E		24.9					
△ RAVLI 392837N-0412332E		5.2	FL660 FL285				
△ LATSU 392515N-0412450E	<u>158</u> 338	3.5					
△ KESIR 391855N-0412705E		6.6					
▲ VARTO 390358N-0413242E		15.6					
▲ MUS VOR (MUS) 384500N-0413940E		19.7				↑	

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	2	3	4	5		6
UW 72							
▲ CARSAMBA VOR (CRM) 411556N-0363256E	<u>165</u> 344						- Change over point: BTN CRM VOR - SIV VOR: 45/45 NM
▲ ALMUS 404627N-0363956E		30.0		10	↓		
△ ERVAK 403043N-0364337E		16.0					
▲ SOPOV 401201N-0364757E		19.0					
▲ SIVAS VOR (SIV) 394722N-0365336E		25.0				↑	

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 73							
▲ GEMEREK VOR (GEM) 390914N-0360143E	106 287	56.5	FL660 FL285	10	↓		- Change over point: BTN GEM VOR - ERH VOR: 66/40 NM; BTN ERH VOR - DYB VOR: 40/65 NM BTN DYB VOR - MUS VOR: 46/40 NM
△ UREBO 384722N-0370839E		49.5					
▲ MALATYA VOR (ERH) 382745N-0380643E	103 284	33.6					
△ ASKER 381637N-0384705E		14.6					
△ DIGIL 381143N-390438E		8.0					
▲ MOVUL 380910N-0391355E	046 226	49.0					
▲ DIYARBAKIR VOR (DYB) 375225N-0401230E		24.0					
▲ SUMAP 380702N-0403624E		12.3					
△ TAMER 381426N-0404859E		4.1					
△ EKMIN 381703N-0405304E		14.3					
△ BALIM 382547N-0410727E		16.5					
△ BAYIR 383541N-0412414E		15.2					
▲ MUS VOR (MUS) 384500N-0413940E							

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	3	4	5	6		
UW 74							
▲ MUT VOR (MUT) 365146N-0331730E	081 264	53.9	FL660 FL285	10	▲ ↓	↓	- Caution: Turkish-Syria border is approximately 6 KM south of the ATS route W74. - Change over point: BTN MUT VOR - ADA VOR: 48/46 NM; BTN ADA VOR - GAZ VOR: 50/58 NM
△ MANAZ 365453N-0342441E		38.4					
▲ ADANA VOR (ADA) 365626N-0351237E							
▲ MILBA 365705N-0362846E	085 265	60.9			↓		
△ BABLI 365712N-0365147E		18.4					
▲ KOZAN 365715N-0370915E		14.0					
▲ GAZIANTEP VOR (GAZ) 365705N-0372822E		15.3					
▲ NIZIP 365905N-0374600E	076 256	14.2		6			
▲ SURUC 370348N-0383224E		37.5					
▲ ARTAR 370538N-0385041E		14.8					
△ OZBEY 371431N-0390600E	049 229	15.1		10	▲ ↑		
▲ ATLOM 372308N-0392055E		15.1					
▲ DIYARBAKIR VOR (DYB) 375225N-0401230E		50.0					

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel		
					Odd	Even			
1	2	3	4	5	6				
UW 75									
▲ DEREL 404250N-0321136E	<div>10</div> <div>FL660 FL285</div> <div>↓</div>					<div>- Change over point: BTN BAG VOR - ADA VOR: 119/100 NM</div>			
▲ NASIM 403420N-0322000E								141 320	10.6
▲ BAGLUM VOR (BAG) 400412N-0324836E								37.3	
▲ BAKIR 392616N-0331928E								44.8	
△ AZBUL 392256N-0332143E								3.8	
△ ARMUD 391318N-0332908E								11.2	
△ URGUP 383116N-0340148E								144 325	49.1
▲ SELVI 375356N-0342958E								43.4	
▲ KEMER 373603N-0344333E								20.9	
▲ ADANA VOR (ADA) 365626N-0351237E								45.9	↑

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 76							
▲ KAYSERİ VOR (KSR) 384632N-0353119E				10		↓	
▲ SARIZ 390228N-0352243E	332 152	17.3	FL660 FL285			↓	
△ ERMOD 391324N-0351648E		11.9					
△ MARTI 392406N-0351058E		11.6			↑		

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 77							
▲ BAGLUM VOR (BAG) 400412N-0324836E				10			- Change over point: BTN BAG VOR - AYT VOR: 121/90 NM
△ HALİL 392326N-0322128E	203 022	45.8	FL660 FL285		↓		
△ HISAR 380656N-0313228E		85.6					
▲ DAMLA 372141N-0310518E	201 020	50.1					
▲ ANTALYA VOR (AYT) 365514N-0304740E	202 022	30.0			↑		

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel							
					Odd	Even								
1	2	3	4	5	6									
UW 78														
▲ AFYON VOR (KFK) 384814N-0303248E														
△ TEKDO 382020N-0300924E	208 028	33.4	FL660 FL285	10		↓								
△ RESLI 381740N-0300711E		3.2												
▲ DESEM 380908N-0300007E		10.2												
▲ CARDAK VOR (CRD) 374723N-0294215E		25.9												
▲ BALSU 372730N-0292525E	209 028	24.0												
▲ RIVBU 371938N-0291845E		9.5												
▲ SUNAT 371507N-0291459E		5.5												
▲ OZYAK 370730N-0290836E		9.2												
▲ DALAMAN VOR (DAL) 364122N-0284656E		31.4											↑	

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel						
					Odd	Even							
1	2	3	4	5	6								
UW 79													
△ YOYYO													
371706N-0273424E													
▲ MILAS VOR (BDR)								113 293	3.5	10	↓		
371528N-0273816E									24.6				
▲ CENGO								119 299	9.8				
370356N-0280528E									30.4				
▲ ERFES								076 258	30.5				FL660 FL285
365827N-0281537E									17.3				
▲ DALAMAN VOR (DAL)								077 257	11.4				
364122N-0284656E									7.1				
▲ ALTIN								31.4	↑				
364556N-0292433E													
364825N-0294554E													
△ ALPAY													
364956N-0295958E													
△ EDISI													
365057N-0300847E													
▲ ANTALYA VOR (AYT)													
365514N-0304740E													

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 80							
▲ TOKER 401848N-0304620E							
▲ ESKISEHIR VOR (ESR) 394847N-0303044E							
▲ KARGI 392545N-0300316E							
	<div>198018</div>	32.3	FL660 FL285	10	<div>▲ ↑</div>	<div>▼ ↓</div>	
	<div>218038</div>	31.3					

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 81							
▲ NONDU 410747N-0264029E			<div>- Caution Radar assistance will be provided by both İstanbul ACC İzmir APP until CRD VOR/NDB.</div> <div>- See NOTAMs related with Jet activities within Balıkesir and Bandırma MTMAs effecting AWY W 81</div> <div>- Unidirectional eastbound</div>				
▲ TEKIRDAG VOR (EKI) 405703N-0272534E	102	35.7					
△ YAYLA 395156N-0275943E	154	70.2					
△ KUDAK 391756N-0275943E		36.5					
△ ESKIN 391756N-0281636E		16.0					
▲ KULA VOR (DEN) 390300N-0282353E	156	29.9					
383441N-0283610E							

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 83 (1)							
▲ ANTALYA VOR (AYT) 365514N-0304740E				10			<p>- This ATS route is used BTN SS/SR.</p> <p>- Can be used BTN SR/SS after taken a special permission and instruction from ANK ACC.</p> <p>- Not used during activity in LTD8.</p> <p>(1) Ref AIP TRNC ENR 3.2</p> <p>(2) The segment BTN AYT VOR-DOREN will only be authorized for traffic to or from Ercan Airport (LCEN). All operators shall file flight plans in accordance with this regulation.</p>
▲ MANAV 364156N-0312128E	<u>110</u> 290	30.2	<u>FL660</u> FL285		↓		
▲ GELKI 363443N-0314051E	<u>109</u> 289	17.2					
▲ VEMEK 362820N-0315520E		13.3					
▲ BATNU 360939N-0324326E	<u>111</u> 291	43.1					
▲ DOREN (FIR BDRY) (2) 355556N-0331658E		30.4				↑	

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 84							
▲ ADANA VOR (ADA) 365626N-0351237E				10			(1) Ref AIP TRNC ENR 3.2
▲ YAPZU (1) 364331N-0342707E	<u>246</u> 066	38.7	<u>FL660</u> FL285		↓	↑	
▲ UMDOT 362257N-0331713E		59.9					

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 86							
▲ SINOP VOR (SIN) 420123N-0350434E	153 333	12.1	FL660 FL285	10	↓		
△ GERZE 414956N-0350958E							
▲ BAFRA 413031N-0355759E	114 294	40.8					
▲ CARSAMBA VOR (CRM) 411556N-0363256E		30				↑	

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 87							
▲ KULA VOR (DEN) 383441N-0283610E	170	51.5	FL660 FL285	10	↓		- Unidirectional eastbound
△ LAVTA 374318N-0284212E							
▲ ATSAL 373001N-0284308E	171	13.3					
△ KAVAK 372126N-0284358E		8.6					
▲ DALAMAN VOR (DAL) 364122N-0284656E		40.2					

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	3	4	5	6		
UW 88							
▲ TRABZON VOR (TBN) 405943N-0394744E				10			- Change over point: BTN TBN VOR - ERN VOR: 36/42 NM; BTN ERN VOR - EZS VOR: 31/31 NM BTN EZS VOR - GAP VOR: 41/35 NM
▲ PIXAP 403006N-0394132E		30.0					
△ SONAD 402505N-0394035E		5.1					
△ BALON 400530N-0393630E	<u>184</u> 004	19.9					
△ ORHAN 395651N-0393440E		8.8					
▲ ERZINCAN VOR (ERN) 394230N-0393145E		14.5					
△ KONUK 393042N-0392805E		12.2					
△ ETESU 390817N-0392116E		23.1					
▲ ERTEK 385723N-0391758E	<u>187</u> 007	11.2					
▲ ELAZIG VOR (Ezs) 384229N-0391326E		15.3					
▲ EKTEL 374936N-0385952E		54					
▲ GAP VOR (GAP) 372729N-0385417E		22.6					
▲ ARTAR 370538N-0385041E	<u>183</u> 003	22.1					

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	3	4	5	6		
UW 89							
▲ IZMIR VOR (IMR) 381902N-0270026E	<div>- Flights departing any aerodrome within Izmir TMA destined to Dalaman Airport are not authorized to fly via this route.</div>						
▲ SISVO 375344N-0274635E							
▲ SONUP 372923N-0283000E							
△ KAVAK 372126N-0284358E							
▲ SUNAT 371507N-0291459E							
▲ AKIMO 371314N-0292404E							
▲ EVBOL 371016N-0293818E							
▲ LAMSA 370639N-0295522E							
▲ ANTALYA VOR (AYT) 365514N-0304740E							

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 90							
<div>△</div> <div>DEVMU</div> <div>415221N-0322740E</div>							INB DEVMU segment Unidirectional westbound
<div>▲</div> <div>INEBOLU VOR (INB)</div> <div>415705N-0334222E</div>	260	56.0	FL660 FL285	10		↑	
<div>▲</div> <div>SUNUM</div> <div>420043N-0345127E</div>	<div>080</div> <div>261</div>	51.6			↓	↑	
<div>▲</div> <div>SINOP VOR (SIN)</div> <div>420123N-0350434E</div>	<div>079</div> <div>259</div>	9.8				↑	

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 91							
▲ ISTANBUL VOR (IST) 405741N-0284838E	<div>- Change over point: BTN IST VOR - CRD VOR: 150/45 NM</div>						
△ OVACI 394720N-0290915E							
▲ DEDIM 392350N-0291607E							
△ TUMER 383956N-0292813E							
▲ CARDAK VOR (CRD) 374723N-0294215E							
	163 344	72.2	FL660 FL285	10	<div>↓</div>	<div>↑</div>	
		24.1					
		44.9					
		53.8					

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel					
					Odd	Even						
1	2	3	4	5	6							
UW 92												
▲ BIGA VOR (BIG) 401703N-0272155E	- Change over point: BTN BIG VOR - CNK VOR: 25/19 NM											
▲ ASNUT 401342N-0270029E							253 072	16.7	10		↓	
▲ CANAKKALE VOR (CNK) 400804N-0262536E								27.3				
△ EVSEP 400924N-0261117E							271 089	11.1				FL660 FL285
▲ GOKCEADA VOR (GKA) 401047N-0255525E								12.3				

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel				
					Odd	Even					
1	2	3	4	5	6						
UW 94											
▲ ERZURUM VOR (ERZ) 395724N-0411225E											
▲ TAVUS 395211N-0414409E							24.9	FL660 FL285	10	↓	↑
△ INBAT 394209N-0424230E							46.0				
▲ AGRI VOR (ARI) 393845N-0430138E							15.1				

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	3	4	5	6		
UW 95							
▲ CARDAK VOR (CRD) 374723N-0294215E	<div></div>						<div></div>
▲ TAVAS 373519N-0291437E							
▲ KUXIL 372851N-0290018E							
△ KAVAK 372126N-0284358E							
▲ ARMAM 371422N-0282817E							
△ SONEN 370917N-0281707E							
▲ NEPNO 370905N-0281640E							
△ CENGO 370356N-0280528E	<u>237</u> 057	25.0	<u>FL660</u> FL285	10	<div></div>	<div></div>	
▲ MILAS VOR (BDR) 371528N-0273816E							
	13.1						
	15.0						
	14.4						
	10.3						
	0.4						
	10.3						
	<u>293</u> 113	24.6			<div></div>		

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	3	4	5	6		
UW 96							
▲ SINOP VOR (SIN) 420123N-0350434E	- FL350 is not available						
△ EVKAM 420905N-0352447E							
▲ ODIRA (FIR BDRY) 424232N-0365453E							

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	3	4	5	6		
UW 99							
▲ CARSAMBA VOR (CRM) 411556N-0363256E						-FL350 is not available.	
▲ DETOS 414530N-0364016E							
▲ GULMO 420015N-0364400E							
▲ SOVAP 421459N-0364746E							
▲ ODIRA (FIR BDRY) 424232N-0365453E							
	006 186	30.1 15.0 15.0 28.0	FL660 FL285	10	↓ ↑		

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	3	4	5	6		
UW 100							
▲ SUMOL (FIR BDRY) 424756N-0331052E							
▲ INEBOLU VOR (INB) 415705N-0334222E	150 330	56.0	FL660 FL285	10	↓	↑	

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 101							
▲ KUGOS(FIR BDRY) 424650N-0340516E	- Not available for South bound traffic at or above FL310.						
▲ GAKSU 421121N-0334851E							
▲ INEBOLU VOR (INB) 415705N-0334222E							

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 102							
▲ VADEN (FIR BDRY) 420356N-0271258E							- Unidirectional westbound.
△ SERCE 413438N-0271833E	348	29.6	FL660 FL285	10		▲ ↑	
▲ TEKIRDAG VOR (EKI) 405703N-0272534E		38.0					

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	3	4	5	6		
UW 103							
▲ MALATYA VOR (ERH) 382745N-0380643E							
△ TEKMI 375732N-0382058E	<u>153</u> 332	32.2	<u>FL660</u> FL285	10	↓		
▲ SONSU 375248N-0382312E		5.1					
▲ ADIYAMAN VOR (KHD) 374336N-0382758E	<u>152</u> 332	9.9					
▲ BADEM 373616N-0383936E	<u>122</u> 303	12.1					
▲ GAP VOR (GAP) 372729N-0385417E		14.6			↑		

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	3	4	5	6		
UW 104							
▲ ELAZIG VOR (Ezs) 384229N-0391326E						- Change over point: BTN EZS VOR - DYB VOR: 34/34 NM	
▲ HAZAR 383157N-0392556E	131 311	14.38	FL660 FL285	10	↓		
▲ ZUITA 382147N-0393802E		14.1					
▲ DIYARBAKIR VOR (DYB) 375225N-0401230E		40.0					

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	3	4	5	6		
UW 105							
△ AZBUL							
392256N-0332143E	119 299	42.0	FL660 FL285	10	↓		
△ ULRAS		24.3			↓		
385936N-0340645E							
▲ TUZKOY VOR (TZK)					↑		
384601N-0343235E							

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	3	4	5	6		
UW 106							
△ URGUP							
383116N-0340148E	054 234	10.9	FL660 FL285	10	↓	↑	
ETVER							
383657N-0341338E		17.3					
▲ TUZKOY VOR (TZK)							
384601N-0343235E							

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 107							
△ GUMRU							
413256N-0312058E	088 268	10.7	FL660 FL285	10	↓		
▲ EVLAP							
413215N-0313509E		20.7					
▲ CAYCUMA VOR (CAY)							
413050N-0320240E							

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 108							
▲ MARDIN VOR (MRD) 371339N-0403820E							
▲ GOFCA 371130N-0400708E	259 079	25.0	FL660 FL285	10	▲ ↑	↓	
▲ ARTAR 370538N-0385041E		61.2					

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 110							
△ EKSEN 375326N-0304013E							
▲ ISPARTA VOR (IPT) 375032N-0302041E	255 075	15.7	FL660 FL285	10		↓	
△ PELIL 375023N-0301358E	258 078	5.3					
▲ CARDAK VOR (CRD) 374723N-0294215E		25.3					

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 138							
▲ IGDİR VOR (GDR)							
395821N-0435311E	089 269	25.0	FL660 FL285	10	▲ ↑	▼ ↓	
PEXES							
400005N-0432042E							
▲ YAVUZ							
400240N-0422600E		42.1					

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 159							
▲ IGDİR VOR (GDR) 395821N-0435311E							
▲ ULKUR 394720N-0432401E	059 239	25.0	FL660 FL285	10	▲ ↑	▼ ↓	
▲ AGRI VOR (ARI) 393845N-0430138E		18.9					

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 197							
▲ SIIRT VOR (SRT) 375438N-0415255E							
▲ ABDIK 374118N-0415719E	161 341	13.7	FL660 FL285	10	↓	↑	
▲ SIRNAK VOR (RNA) 372154N-0420341E		20.0					

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 308							
▲ INEBOLU VOR (INB) 415705N-0334222E							
▲ KASTAMONU VOR (KST) 412101N-0334800E	168 348	36.3	FL660 FL285	10	↓	↑	

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	3	4	5	6		
UW 309							
▲ KASTAMONU VOR (KST) 412101N-0334800E							
▲ OSRIN 411816N-0332829E							
▲ ORMAN 411731N-0332309E							

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	3	4	5	6		
UW 310							
▲ BINGOL VOR (BNG) 385120N-0403603E	258 076	30.2	FL660 FL285	10	▲ ↑	▼ ↓	
▲ ROTKU 384735N-0395741E		35.3					
▲ ELAZIG VOR (EVS) 384229N-0391326E							

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	3	4	5	6		
UW 311							
▲ BINGOL VOR (BNG) 385120N-0403603E							
▲ ADNOS 391906N-0405111E							
▲ ERZURUM VOR (ERZ) 395724N-0411225E							

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 315							
▲ CAYCUMA VOR (CAY) 413050N-0320240E	035 216	17.0	FL660 FL285	10	↓	↑	
▲ HAKAN 414324N-0321754E							

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	3	4	5	6	7	8
UW 701							
▲ ERZURUM VOR (ERZ) 395724N-0411225E	224 044	24.9	FL660 FL285	10	↓		- Pilots are required to established contact with ERHAC APP. - Change over point: BTN ERZ VOR - EZS VOR: 59/60 NM; BTN EZS VOR - GAZ VOR: 80/54 NM
▲ GELIN 394153N-0404709E		5.5					
△ ULGAN 393830N-0404133E		8.0					
△ GELSU 393330N-0403325E		22.1					
△ EVSAS 391929N-0401119E		13.0					
△ TALIL 391120N-0395820E		19.8					
▲ NULRU 385844N-0393843E		10.6					
▲ FILIZ 385159N-0392813E		15.0					
▲ ELAZIG VOR (Ezs) 384229N-0391326E	213 032	14.8			↑		
▲ ERGAN 383054N-0390138E		1.0					
△ OKUDU 383007N-0390052E		17.3					
△ ASKER 381637N-0384705E		59.5					
△ RASVA 372953N-0380028E		27.4					
▲ FIRAT 370820N-0373915E		14.2					
▲ GAZIANTEP VOR (GAZ) 365705N-0372822E							

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	3	4	5	6		
UW 702							
▲ INEBOLU VOR (INB) 415705N-0334222E		30.2		10			- Change over point: BTN INB VOR - BKZ VOR: 54/157 NM
△ MIMTO 415049N-0330248E		34.3				↓	
△ HAKAN 414324N-0321754E		43.9					
▲ GUMRU 413256N-0312058E	253 071	62.7					
△ PAZAR 411756N-0295958E		22.6	FL660 FL285				
▲ YASEN 411156N-0293058E		17.4					
▲ BEYKOZ VOR (BKZ) 410737N-0290834E	231 051	18.0					
▲ ISTANBUL VOR (IST) 405741N-0284838E	264 084	62.9				↑	
▲ TEKIRDAG VOR (EKI) 405703N-0272534E							

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel				
					Odd	Even					
1		2	3	4	5		6				
UW 703											
▲ INEBOLU VOR (INB) 415705N-0334222E	<div>- Change over point: BTN INB VOR - GEM VOR: 100/98 NM</div>										
▲ NENDO 411931N-0341446E							144 322	44.7	FL660 FL285	10	↓
△ ERGUN 404447N-0344420E								41.3			
△ TIMOP 395931N-0352140E								53.5			
△ ELDEN 395435N-0352545E								5.9			
▲ GEMEREK VOR (GEM) 390914N-0360143E								53.2		↑	

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 704							
▲ KUGOS (FIR BDRY) 424650N-0340516E				10			- Change over point: BTN CRM VOR - ERZ VOR: 110/116 NM -The segment BTN CRM VOR - ERZ VOR is unidirectional westbound
△ SINOP VOR (SIN) 420123N-0350434E	<u>129</u> 309	63.2			↓	↑	
▲ CARSAMBA VOR (CRM) 411556N-0363256E	<u>117</u> 302	80.3					
△ BAMLÄ 403825N-0385410E	285	113.2	<u>FL660</u> FL285				
△ SONAD 402505N-0394035E		37.8					
▲ ERZURUM VOR (ERZ) 395724N-0411225E		75.5				↑	

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 705							
▲ HAYMANA NDB (HAY) 392612N-0323034E				10			- Change over point: BTN HAY NDB - GEM VOR: 80/84 NM
△ AZBUL 392256N-0332143E		39.8			↓		
△ BADOX 391955N-0335831E	<u>090</u> 271	28.7	<u>FL660</u> FL285				
△ ERMÖD 391324N-0351648E		61.1					
▲ GEMEREK VOR (GEM) 390914N-0360143E		35.2				↑	

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 706							
▲ TRABZON VOR (TBN) 405943N-0394744E	<div>- Change over point: BTN TBN VOR - SIV VOR: 75/76 NM</div>						
△ BAMLA 403825N-0385410E							
△ SEHER 403022N-0383425E							
△ GULRA 402247N-0381646E							
△ ODALI 401940N-0380900E							
△ ASVOD 400456N-0373422E							
▲ SIVAS VOR (SIV) 394722N-0365336E							

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 710							
▲ SIVAS VOR (SIV) 394722N-0365336E	<div>114 295</div> <div>25.0</div> <div>15.0</div> <div>71.0</div> <div>15.5</div> <div>FL660 FL285</div> <div>10</div> <div>↓</div> <div>↑</div>					<div>- Only available BTN 01 APR-01 NOV 1730-0230 UTC, 02 NOV/31 MAR 1700-0430 UTC and at weekends, public holidays stated on page GEN 2.1</div> <div>- Change over point: BTN SIV VOR - EZS VOR: 63/63 NM</div>	
▲ NUNTU 393447N-0372135E							
△ VEVEN 392710N 0373818E							
△ ARPUT 385032N-0385631E							
▲ ELAZIG VOR (EZS) 384229N-0391326E							

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	3	4	5	6	7	8
UW 714							
▲ YALOVA VOR (YAA) 402830N-0291227E	<u>121</u> 301	21.8	<u>FL660</u> FL285	10	↓	↑	
▲ YENISEHIR VOR (BRY) 401545N-0293538E		14.7					
△ SULTA 400244N-0294423E	<u>149</u> 329	6.2					
▲ MISRO 395710N-0294804E							

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 715							
▲ BEYKOZ VOR (BKZ) 410737N-0290834E							- Change over point: BTN BKZ VOR - BRY VOR: 28/28 NM;
▲ YENISEHIR VOR (BRY) 401545N-0293538E	154 334	55.8	FL660 FL285	10	↓	↑	

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	3	4	5	6		
UW 716							
▲ GAZİANTEP VOR (GAZ) 365705N-0372822E	<div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> 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Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 717							
▲ ADANA VOR (ADA) 365626N-0351237E	<div>- Change over point: BTN ADA VOR - HTY VOR: 48/15 NM;</div>						
▲ HATAY VOR (HTY) 362146N-0361724E							

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	3	4	5	6		
UW 719							
<div>△</div> <div>MILBA</div>							
<div>365705N-0362846E</div> <div>▲</div> <div>HATAY VOR (HTY)</div> <div>362146N-0361724E</div>	<div>190</div> <div>010</div>	36.5	<div>FL660</div> <div>FL285</div>	10	<div>↑</div>	<div>↓</div>	

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2	3	4	5	6		
UW 770							
▲ TUMER							
383956N-0292813E	045 225	34.7	FL660 FL285	10	↓	↑	
▲ PESOX							
390224N-0300200E							
▲ ZAFER VOR (KTH)							
390624N-0300805E		6.2					

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 780							
▲ KARGI 392545N-0300316E				10			
▲ ZAFER VOR (KTH) 390624N-0300805E	165 345	19.7	FL660 FL285		↓	↑	

Route designator Name of significant points Coordinates	Track MAG	DIST NM	Upper limits Lower limits or Minimum Altitude	Lateral Limits (NM)	Direction of cruising levels		Remarks Controlling Unit Channel
					Odd	Even	
1	2		3	4	5		6
UW 790							
▲ AFYON VOR (KFK) 384814N-0303248E							
▲ ZAFER VOR (KTH) 390624N-0300805E	<u>309</u> 129	26.5	<u>FL660</u> FL285	10	▲ ↑	▼ ↓	