

KYIV/Boryspil'
RNAV_(GNSS, DME/DME) RWY 18L



- BEARINGS AND TRACKS ARE MAGNETIC,
ALTITUDES, HEIGHTS AND ELEVATIONS ARE IN METRES
DISTANCES ARE IN KILOMETRES

1. CDO are performed during period of low traffic density at ATC discretion.
2. After receiving a "WHEN READY DESCEND TO (LEVEL)" or "DESCEND TO (LEVEL) AT PILOTS DISCRETION" clearance the pilot is free to plan/optimize the vertical profile in order to apply CDO technique up to the FAP.
3. Specified minimum level at waypoint must be adhered unless specifically cancelled by ATC.
4. Maintain MAX IAS 220 kt at a distance of 20 track miles from touchdown.
5. When radar vectors are issued or expected, ATC will provide an estimated track distance from touchdown.
6. For operational regulations refer to UKBB AD 2.22 and ENR 1.5.

RNAV ARRIVAL PROCEDURE						RNAV 1 (GNSS) RWY18L	
Name	Path description	Fix identifier (Waypoint name)	Flyover	Course °M (°T)	Turn direction	Altitude	Speed limit
AMKAB 3U AMKAB THREE UNIFORM	IF	AMKAB	-	-	-	+ FL220	-
	TF	ASVEN	N	351 (357,9)	-	-	-
	TF	CY	N	349 (355,6)	L	+1500	-
	TF	BBE03	N	349 (355,6)	-	+1500	-
	TF	BB454	N	287 (294,1)	L	+1200	407km/h(220kt)
	TF	BB452	N	356 (002,7)	R	+900	-
	TF	BB450	N	356 (002,7)	-	+900	-
	TF	BB448	N	356 (002,7)	-	+900	-
	TF	BB446	N	356 (002,7)	-	+900	-
	TF	BB444	N	356 (002,7)	-	+900	-
	TF	BB442	N	266 (272,7)	L	+900	-
	TF	BB440	N	176 (182,7)	L	+900	-
	TF	BB438	N	176 (182,7)	-	+900	-
	TF	BB436	N	176 (182,7)	-	+900	-
	TF	BB434	N	176 (182,7)	-	+900	-
	TF	BB430	N	168 (174,9)	L	900	-
GOTAP 1U GOTAP ONE UNIFORM	IF	GOTAP	-	-	-	+3050	-
	TF	BB458	N	287 (294,1)	-	+1850	-
	TF	BBE03	N	287 (294,1)	-	+1500	-
	TF	BB454	N	287 (294,1)	-	+1200	407km/h(220kt)
	TF	BB452	N	356 (002,7)	R	+900	-
	TF	BB450	N	356 (002,7)	-	+900	-
	TF	BB448	N	356 (002,7)	-	+900	-
	TF	BB446	N	356 (002,7)	-	+900	-
	TF	BB444	N	356 (002,7)	-	+900	-
	TF	BB442	N	266 (272,7)	L	+900	-
	TF	BB440	N	176 (182,7)	L	+900	-
	TF	BB438	N	176 (182,7)	-	+900	-
	TF	BB436	N	176 (182,7)	-	+900	-
	TF	BB434	N	176 (182,7)	-	+900	-
	TF	BB430	N	168 (174,9)	L	900	-
KONIP 3U KONIP THREE UNIFORM	IF	KONIP	-	-	-	+3050	-
	TF	ASVEN	N	346 (353,4)	-	-	-
	TF	CY	N	349 (355,6)	R	+1500	-
	TF	BBE03	N	349 (355,6)	-	+1500	-
	TF	BB454	N	287 (294,1)	L	+1200	407km/h(220kt)
	TF	BB452	N	356 (002,7)	R	+900	-
	TF	BB450	N	356 (002,7)	-	+900	-
	TF	BB448	N	356 (002,7)	-	+900	-
	TF	BB446	N	356 (002,7)	-	+900	-
	TF	BB444	N	356 (002,7)	-	+900	-
	TF	BB442	N	266 (272,7)	L	+900	-
	TF	BB440	N	176 (182,7)	L	+900	-
	TF	BB438	N	176 (182,7)	-	+900	-
	TF	BB436	N	176 (182,7)	-	+900	-
	TF	BB434	N	176 (182,7)	-	+900	-
	TF	BB430	N	168 (174,9)	L	900	-
KUAL 3U KUAL THREE UNIFORM	IF	KUAL	-	-	-	+ FL120	-
	TF	BBN01	N	159 (166,3)	-	+ FL120	-
	TF	BB456	N	193 (200,1)	R	-	-
	TF	BB454	N	266 (272,7)	R	+1200	407km/h(220kt)
	TF	BB452	N	356 (002,7)	R	+900	-
	TF	BB450	N	356 (002,7)	-	+900	-
	TF	BB448	N	356 (002,7)	-	+900	-
	TF	BB446	N	356 (002,7)	-	+900	-
	TF	BB444	N	356 (002,7)	-	+900	-
	TF	BB442	N	266 (272,7)	L	+900	-
	TF	BB440	N	176 (182,7)	L	+900	-
	TF	BB438	N	176 (182,7)	-	+900	-
	TF	BB436	N	176 (182,7)	-	+900	-
	TF	BB434	N	176 (182,7)	-	+900	-
	TF	BB430	N	168 (174,9)	L	900	-

Name	Path description	Fix identifier (Waypoint name)	Flyover	Course °M (°T)	Turn direction	Altitude	Speed limit
NANIR 3U NANIR THREE UNIFORM	IF	NANIR	-	-	-	+ FL110	-
	TF	BB470	N	132 (138,6)	-	+1500	-
	TF	GILEV	N	132 (138,6)	-	+1200	-
	TF	BB468	N	086 (092,6)	L	+900	407km/h(220kt)
	TF	BB466	N	356 (002,7)	L	+900	-
	TF	BB464	N	356 (002,7)	-	+900	-
	TF	BB462	N	356 (002,7)	-	+900	-
	TF	BB460	N	356 (002,7)	-	+900	-
	TF	BB442	N	086 (092,6)	R	+900	-
	TF	BB440	N	176 (182,7)	R	+900	-
	TF	BB438	N	176 (182,7)	-	+900	-
	TF	BB436	N	176 (182,7)	-	+900	-
NEMIP 3U NEMIP THREE UNIFORM	TF	BB434	N	176 (182,7)	-	+900	-
	TF	BB430	N	168 (174,9)	L	900	-
	IF	NEMIP	-	-	-	+ FL120	-
	TF	BBN01	N	201 (207,6)	-	+ FL120	-
	TF	BB456	N	193 (200,1)	L	-	-
	TF	BB454	N	266 (272,7)	R	+1200	407km/h(220kt)
	TF	BB452	N	356 (002,7)	R	+900	-
	TF	BB450	N	356 (002,7)	-	+900	-
	TF	BB448	N	356 (002,7)	-	+900	-
	TF	BB446	N	356 (002,7)	-	+900	-
	TF	BB444	N	356 (002,7)	-	+900	-
	TF	BB442	N	266 (272,7)	L	+900	-
SLV 1U Soloviivka ONE UNIFORM	TF	BB440	N	176 (182,7)	L	+900	-
	TF	BB438	N	176 (182,7)	-	+900	-
	TF	BB436	N	176 (182,7)	-	+900	-
	TF	BB434	N	176 (182,7)	-	+900	-
	TF	BB430	N	168 (174,9)	L	900	-
	TF	BB460	N	356 (002,7)	-	+900	-
	TF	BB462	N	356 (002,7)	-	+900	-
	TF	BB464	N	356 (002,7)	-	+900	-
	TF	BB466	N	356 (002,7)	L	+900	-
	TF	BB468	N	057 (064,4)	-	+900	407km/h(220kt)
	TF	BBW01	N	057 (064,4)	-	+2750	-
	IF	SLV	-	-	-	+FL110	-
SULUM 3U SULUM THREE UNIFORM	TF	BB440	N	176 (182,7)	R	+900	-
	TF	BB438	N	176 (182,7)	-	+900	-
	TF	BB436	N	176 (182,7)	-	+900	-
	TF	BB434	N	176 (182,7)	-	+900	-
	TF	BB430	N	168 (174,9)	L	900	-
	TF	BB442	N	086 (092,6)	R	+900	-
	TF	BB460	N	356 (002,7)	-	+900	-
	TF	BB462	N	356 (002,7)	-	+900	-
	TF	BB464	N	356 (002,7)	-	+900	-
	TF	BB466	N	356 (002,7)	L	+900	-
	TF	BB468	N	057 (064,4)	-	+900	407km/h(220kt)
	TF	ASVEN	N	042 (049,3)	-	-	-
	TF	CY	N	349 (355,6)	L	+1500	-
	TF	BBE03	N	349 (355,6)	-	+ 1500	-
	TF	BB454	N	287 (294,1)	L	+1200	407km/h(220kt)
	TF	BB452	N	356 (002,7)	R	+900	-
	TF	BB450	N	356 (002,7)	-	+900	-
	TF	BB448	N	356 (002,7)	-	+900	-
	TF	BB446	N	356 (002,7)	-	+900	-
	TF	BB444	N	356 (002,7)	-	+900	-
	TF	BB442	N	266 (272,7)	L	+900	-
	TF	BB440	N	176 (182,7)	L	+900	-
	TF	BB438	N	176 (182,7)	-	+900	-
	TF	BB436	N	176 (182,7)	-	+900	-
	TF	BB434	N	176 (182,7)	-	+900	-
	TF	BB430	N	168 (174,9)	L	900	-

Name	Path description	Fix identifier (Waypoint name)	Flyover	Course °M (°T)	Turn direction	Altitude	Speed limit
VEBIX 1U VEBIX ONE UNIFORM	IF	VEBIX	-	-	-	+2450	-
	TF	BBE03	N	323 (330,5)	-	+1500	-
	TF	BB454	N	287 (294,1)	L	+1200	407km/h(220kt)
	TF	BB452	N	356 (002,7)	R	+900	-
	TF	BB450	N	356 (002,7)	-	+900	-
	TF	BB448	N	356 (002,7)	-	+900	-
	TF	BB446	N	356 (002,7)	-	+900	-
	TF	BB444	N	356 (002,7)	-	+900	-
	TF	BB442	N	266 (272,7)	L	+900	-
	TF	BB440	N	176 (182,7)	L	+900	-
	TF	BB438	N	176 (182,7)	-	+900	-
	TF	BB436	N	176 (182,7)	-	+900	-
	TF	BB434	N	176 (182,7)	-	+900	-
	TF	BB430	N	168 (174,9)	L	900	-

RNAV HOLDINGS

Fix identifier (Waypoint name)	Inbound Track °M (°T)	Turn direction	Minimum Altitude	Time MIN	Distance	Speed limit
BB440	176 (182,7)	R	900	1	-	407km/h(220kt)
BBN01	187 (194,0)	L	1850	1	-	-
CY	302 (309,0)	R	1200	1	-	-
GOTAP	266 (273,0)	L	1850	1	-	-
NANIR	137 (144,0)	L	1200	1	-	-
SLV	058 (065,0)	L	1850	1	-	-
VEBIX	300 (307,0)	L	1850	1	-	-

WAYPOINTS

Waypoint name	Coordinates		Waypoint name	Coordinates	
BB430 (FAF)	502927.0N	0305458.0E	BB468	503310.0N	0304633.0E
BB434	503256.0N	0305429.0E	BB470	503613.0N	0303447.0E
BB436	503655.0N	0305447.0E	BBE03	502317.0N	0312113.0E
BB438	504054.0N	0305505.0E	BBN01	505041.0N	0312243.0E
BB440	504453.0N	0305523.0E	BBW01	502417.0N	0301718.0E
BB442	504852.0N	0305541.0E	ASVEN	495706.0N	0312422.0E
BB444	504838.0N	0310337.0E	GILEV	503324.0N	0303841.0E
BB446	504439.0N	0310319.0E	CY	500406.0N	0312332.0E
BB448	504040.0N	0310301.0E	SLV	501112.5N	0293412.5E
BB450	503641.0N	0310243.0E	AMKAB	481306.0N	0313020.0E
BB452	503242.0N	0310225.0E	GOTAP	501518.0N	0314912.0E
BB454	502843.0N	0310207.0E	KONIP	494442.0N	0312636.0E
BB456	502829.0N	0310959.0E	KUVAL	514847.0N	0310026.0E
BB458	502036.0N	0313037.0E	NANIR	505000.0N	0301542.0E
BB460	504906.0N	0304745.0E	NEMIP	520413.0N	0322311.0E
BB462	504507.0N	0304727.0E	SULUM	493328.0N	0304133.0E
BB464	504108.0N	0304709.0E	VEBIX	494934.0N	0315109.0E
BB466	503709.0N	0304651.0E			

INTENTIONALLY LEFT BLANK
СТРАНИЦА НАМЕРЕННО ОСТАВЛЕНА НЕЗАПОЛНЕННОЙ