

STANDARD DEPARTURE CHART -
INSTRUMENT (SID) -
ICAO

TRANSITION ALTITUDE
10000

BÉKÉSCSABA INFO 123.260
BUDAPEST INFORMATION (EAST) 133.000

BÉKÉSCSABA
RNAV RWY 17L
BKSI1S



PBN INFO
RNAV1 GNSS REQUIRED.

2000

MNM SECT ALT 25 NM
from ARP

MSA
MSA value is
checked within
LHCC FIR only.

BEKES VOR
BKS
4000

NDB 400
BC
N46 39 53.6 E021 09 54.3

LHSDZLHBC
FL155-4000

BKSI1S
4.6
169°

BC014
MAX 230
KIAS

TIZ
BEKESCSABA TIZ
4000
GND

FIR
BUCURESTI FIR
FL660
GND
LRBB

BEARINGS, TRACKS AND RADIALS ARE MAGNETIC
ALTITUDES (ELEVATION AND HEIGHT) ARE IN FEET
DISTANCES ARE IN NAUTICAL MILES

SCALE 1 : 225 000



Lambert Conformal Conic Projection
WGS84 datum

CHANGE: new chart

AD 2 LHBC STANDARD DEPARTURE CHART INSTRUMENT RWY 17L

STAR NAME	PROCEDURE
BKS1S (BEKES ONE SIERRA DEPARTURE)	To BC014 climb on course 169°. Turn right direct to BKS, maximum turning speed 230 KIAS, cross BKS 4000 at or above.

WAYPOINT COORDINATES

WP ID	Latitude	Longitude
BC014	N46 36 04.7	E021 10 26.1
BKS	N46 47 59.9	E021 04 26.0

CLOSE-IN OBSTACLES

Name	Latitude	Latitude	Type	Elevation (at top) (FT)	Height (M)
LHBC_AREA3_P_001	N46 40 35.913	E021 09 41.098	POWER_PLANT	311	4.22
LHBC_AREA3_P_001	N46 40 34.749	E021 09 42.387	ELECTRICAL_EXIT_LIGHT	323	11.93
LHBC_AREA3_P_002	N46 40 36.485	E021 09 40.757	ANTENNA	332	4.21
LHBC_AREA3_P_002	N46 40 36.577	E021 09 41.401	ELECTRICAL_EXIT_LIGHT	325	12.02
LHBC_AREA3_P_004	N46 40 36.668	E021 09 40.854	ANTENNA	330	3.54
LHBC_AREA3_P_007	N46 40 36.576	E021 09 41.393	ELECTRICAL_EXIT_LIGHT	324	11.96
LHBC_AREA3_P_009	N46 40 34.743	E021 09 42.395	ELECTRICAL_EXIT_LIGHT	323	11.94
LHBC_AREA3_P_012	N46 40 35.019	E021 09 41.449	MONUMENT	310	6.3
LHBC_AREA3_P_013	N46 40 35.020	E021 09 41.541	MONUMENT	310	6.23
LHBC_AREA3_P_014	N46 40 35.030	E021 09 41.642	MONUMENT	310	6.27
LHBC_AREA3_P_025	N46 40 36.743	E021 09 41.153	TREE	308	7.32
LHBC_AREA3_P_026	N46 40 36.884	E021 09 41.273	TREE	305	6.21
LHBC_AREA3_P_037	N46 40 37.514	E021 09 41.365	OTHER	306	6.41
LHBC_AREA3_S_002_001	N46 40 36.409	E021 09 40.694	CONTROL_TOWER	318	10.33
LHBC_AREA3_S_002_002	N46 40 36.365	E021 09 40.901	CONTROL_TOWER	318	10.33
LHBC_AREA3_S_002_003	N46 40 36.434	E021 09 41.094	CONTROL_TOWER	318	10.33
LHBC_AREA3_S_002_004	N46 40 36.577	E021 09 41.158	CONTROL_TOWER	318	10.33
LHBC_AREA3_S_002_005	N46 40 36.709	E021 09 41.057	CONTROL_TOWER	318	10.33
LHBC_AREA3_S_002_006	N46 40 36.753	E021 09 40.850	CONTROL_TOWER	318	10.33
LHBC_AREA3_S_002_007	N46 40 36.684	E021 09 40.658	CONTROL_TOWER	318	10.33
LHBC_AREA3_S_002_008	N46 40 36.541	E021 09 40.593	CONTROL_TOWER	318	10.33
LHBC_AREA3_S_003_003	N46 40 34.177	E021 09 40.029	TREE	367	25.52
LHBC_AREA3_S_003_004	N46 40 34.197	E021 09 40.617	TREE	367	25.52
LHBC_AREA3_S_003_005	N46 40 34.847	E021 09 40.882	TREE	367	25.52
LHBC_AREA3_S_003_006	N46 40 35.852	E021 09 40.591	TREE	367	25.52
LHBC_AREA3_S_005_004	N46 40 35.955	E021 09 40.284	TREE	347	19
LHBC_AREA3_S_010_003	N46 40 33.978	E021 09 39.903	TREE	321	11.67
LHBC_AREA3_S_010_004	N46 40 33.989	E021 09 40.066	TREE	322	11.85
LHBC_AREA3_S_010_005	N46 40 33.739	E021 09 40.099	TREE	323	12.28
LHBC_AREA3_S_010_006	N46 40 33.781	E021 09 40.454	TREE	325	12.88
LHBC_AREA3_S_010_007	N46 40 34.299	E021 09 40.443	TREE	362	24.25
LHBC_AREA3_S_010_008	N46 40 34.950	E021 09 40.641	TREE	354	21.8
LHBC_AREA3_S_010_009	N46 40 35.707	E021 09 40.597	TREE	353	21.17
LHBC_AREA3_S_010_010	N46 40 36.006	E021 09 40.563	TREE	341	17.41
LHBC_AREA2B_S_169_012	N46 40 23.73	E021 09 54.52	TREE	347	20.3
LHBC_AREA2B_S_169_013	N46 40 22.12	E021 09 54.36	TREE	347	20.3
LHBC_AREA2B_S_169_015	N46 40 21.41	E021 09 52.19	TREE	347	20.3
LHBC_AREA2C_P_146	N46 40 19.16	E021 10 00.31	TREE	362	24.9
LHBC_AREA2B_L_047_002	N46 40 03.70	E021 09 49.65	TREE	389	33.8
LHBC_AREA2B_L_047_003	N46 40 03.94	E021 09 50.26	TREE	389	33.8
LHBC_AREA2C_S_012_001	N46 40 32.66	E021 09 39.99	TREE	335	15.9
LHBC_AREA2C_S_012_002	N46 40 32.65	E021 09 40.52	TREE	335	15.9
LHBC_AREA2C_S_012_003	N46 40 32.99	E021 09 40.70	TREE	335	15.9
LHBC_AREA2C_S_012_004	N46 40 33.21	E021 09 40.28	TREE	335	15.9
LHBC_AREA2C_S_012_005	N46 40 33.01	E021 09 39.85	TREE	335	15.9
LHBC_AREA2C_S_141_008	N46 40 15.78	E021 10 07.61	TREE	377	30.3
LHBC_AREA2C_S_146_013	N46 40 21.44	E021 10 02.92	TREE	387	33
LHBC_AREA2C_S_146_014	N46 40 20.20	E021 10 02.67	TREE	387	33
LHBC_AREA2C_S_146_015	N46 40 19.47	E021 10 03.58	TREE	387	33
LHBC_AREA2C_S_146_016	N46 40 18.64	E021 10 02.04	TREE	387	33
LHBC_AREA2C_S_146_017	N46 40 18.19	E021 10 01.22	TREE	387	33
LHBC_AREA2C_S_146_018	N46 40 16.93	E021 10 03.44	TREE	387	33
LHBC_AREA2C_S_146_019	N46 40 15.78	E021 10 07.61	TREE	387	33
LHBC_AREA2C_S_147_017	N46 40 23.16	E021 10 03.06	TREE	344	20
LHBC_AREA2C_S_149_001	N46 40 21.24	E021 09 59.21	TREE	377	29.6
LHBC_AREA2C_S_149_002	N46 40 21.76	E021 09 58.38	TREE	377	29.6
LHBC_AREA2C_S_149_003	N46 40 22.29	E021 09 58.41	TREE	377	29.6
LHBC_AREA2C_S_149_004	N46 40 22.44	E021 09 57.65	TREE	377	29.6
LHBC_AREA2C_S_149_005	N46 40 21.31	E021 09 57.63	TREE	377	29.6
LHBC_AREA2C_S_149_006	N46 40 20.66	E021 09 58.93	TREE	377	29.6
LHBC_AREA2C_S_149_007	N46 40 19.88	E021 09 58.58	TREE	377	29.6

LHBC_AREA2C_S_149_008	N46 40 19.93	E021 09 59.45	TREE	377	29.6
LHBC_AREA2C_S_149_009	N46 40 20.70	E021 09 59.81	TREE	377	29.6
LHBC_AREA2C_S_150_001	N46 40 20.70	E021 09 59.81	TREE	350	21.4
LHBC_AREA2C_S_150_002	N46 40 21.15	E021 10 00.19	TREE	350	21.4
LHBC_AREA2C_S_150_003	N46 40 21.98	E021 10 00.36	TREE	350	21.4
LHBC_AREA2C_S_150_004	N46 40 22.54	E021 09 58.87	TREE	350	21.4
LHBC_AREA2C_S_150_005	N46 40 22.29	E021 09 58.41	TREE	350	21.4
LHBC_AREA2C_S_150_006	N46 40 21.76	E021 09 58.38	TREE	350	21.4
LHBC_AREA2C_S_150_007	N46 40 21.24	E021 09 59.21	TREE	350	21.4
LHBC_AREA2C_S_151_001	N46 40 18.64	E021 10 02.04	TREE	366	26.4
LHBC_AREA2C_S_151_002	N46 40 19.47	E021 10 03.58	TREE	366	26.4
LHBC_AREA2C_S_151_003	N46 40 20.20	E021 10 02.67	TREE	366	26.4
LHBC_AREA2C_S_151_004	N46 40 20.55	E021 10 01.60	TREE	366	26.4
LHBC_AREA2C_S_151_005	N46 40 21.15	E021 10 00.19	TREE	366	26.4
LHBC_AREA2C_S_151_006	N46 40 20.70	E021 09 59.81	TREE	366	26.4
LHBC_AREA2C_S_151_007	N46 40 19.93	E021 09 59.45	TREE	366	26.4
LHBC_AREA2B_S_169_009	N46 40 22.04	E021 09 57.22	TREE	347	20.3
LHBC_AREA2B_S_169_010	N46 40 22.90	E021 09 57.19	TREE	347	20.3
LHBC_AREA2B_S_169_011	N46 40 23.53	E021 09 57.38	TREE	347	20.3
LHBC_AREA2B_S_169_014	N46 40 22.07	E021 09 52.56	TREE	347	20.3
LHBC_AREA2B_S_170_001	N46 40 16.76	E021 09 42.66	TREE	376	29.1
LHBC_AREA2B_S_170_002	N46 40 17.01	E021 09 43.57	TREE	376	29.1
LHBC_AREA2B_S_170_003	N46 40 18.74	E021 09 43.32	TREE	376	29.1
LHBC_AREA2B_S_170_004	N46 40 18.44	E021 09 41.70	TREE	376	29.1
LHBC_AREA2B_S_170_005	N46 40 16.76	E021 09 41.89	TREE	376	29.1
LHBC_AREA2C_S_171_001	N46 40 15.68	E021 09 42.85	TREE	391	33.9
LHBC_AREA2C_S_171_002	N46 40 16.76	E021 09 42.66	TREE	391	33.9
LHBC_AREA2C_S_171_003	N46 40 16.76	E021 09 41.89	TREE	391	33.9
LHBC_AREA2C_S_171_004	N46 40 18.44	E021 09 41.70	TREE	391	33.9
LHBC_AREA2C_S_171_005	N46 40 17.85	E021 09 38.42	TREE	391	33.9
LHBC_AREA2C_S_171_006	N46 40 17.53	E021 09 36.89	TREE	391	33.9
LHBC_AREA2C_S_171_023	N46 40 16.32	E021 09 37.79	TREE	391	33.9
LHBC_AREA2C_S_171_024	N46 40 14.91	E021 09 38.22	TREE	391	33.9
LHBC_AREA2C_S_173_021	N46 40 14.40	E021 09 35.47	TREE	368	28.2
LHBC_AREA2C_S_173_022	N46 40 14.91	E021 09 38.22	TREE	368	28.2
LHBC_AREA2C_S_173_023	N46 40 16.32	E021 09 37.79	TREE	368	28.2