

COMP.BY+TIME: nikolata / 12-04-2019 / 09:56:16Z

FLT : TVSPTST PLN PAX : 62 PLN CARGO: *PT-CARGO Kg DATE: 12.04.2019
AC/REG : AT75 /OKGFS PERF COEF: 0 CREW: *PT-CCPL WX VALIDITY: 04121015
AC CONF: *PT-ACC PANTRY : *PT-PTRY

CAPT : F/O: CTOT INFO: TOTAL PERS:

ADEP : PRAGUE/RUZYNE LKPR/PRG 10:15Z RW06.VOZ3E.VOZ
ADES : KOSICE LZKZ/KSC 11:29Z MARKA.MARKA1L.RW01
ALTN1: POPRAD/TATRY LZTT/TAT
ALTN2: /
ERA : /

ADEP ALTN: / ADEP STAND:

VERT.PROF: LKPR/FL190/

Table with columns: TIME, FUEL, GND DIST, AIR DIST, WCOMP, WDIR, ISA DEV, DOW/DOI. Rows include TRIP, ALTN LZTT, FIN.RES., CONT.5%, ADD.FUEL, TAXI, MIN.FUEL, COMP EXT, FUEL SUM, CAPT EXT, TOT.FUEL.

ADEP OFF BLOCK TAKEOFF
ADES IN BLOCK LANDING
BLOCK TIME FLT TIME FUEL REM

FL.PLANNING NOTICE:

TNKRG INFO: NOT AVAILABLE *PT-UPLIFTPNLTY

TRIP FUEL MODIFICATIONS: STATISTICAL EXTRA FUEL: FUEL INFO ADEP:
ZFW +/- 1000KG N/A Kg NO. OF FLTS : *PT-FPRICEDEP
TRIP FUEL FOR +2000FT 919 Kg 95% STAT : FUEL INFO ADES:
TRIP FUEL FOR -2000FT 956 Kg 99% STAT : *PT-FPRICEDES
REMARK :

ADEP ATIS:
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RTE: LKPR VOZ P27 BODAL L726 HLV P27 PPD R232 MARKA

ATC CLRN:
.....

RWY: F: DER: ASS.TMP= N1= V1= VR= V2=

RWY: F: DER: ASS.TMP= N1= V1= VR= V2=

ENG-OUT PROC.:
.....

RVSM: ALTITUDE CAPT F/O ALTIMETERS: STBY
FL CAPT F/O STBY

ETOPS CROSSFEED CHECK: PRE-DEPARTURE: TIME STATUS
 (ETOPS FLIGHTS ONLY) LAST HOUR OF CRUISE FLIGHT: TIME STATUS

AWY	COORD	WPT	/NAME	TM	MT	DIST	W/	TAS	FL	FU	FOB
G.MORA FIR	N50:06.0 E014:15.6	LKPR 1234ft	PRAGUE/RUZYNE	TGO	MH	DTGO	V	GS	+ISA	aFU	2692 aFOB
VOZ3E 47 LKAA	N49:31.9 E014:52.5	VOZ 116.95	VOZICE	16	141	59	240/	195	CLB	298	2464 2418
P27 43 LKAA	N49:31.2 E015:03.2	-TOC-	....	2	092	7	240/	272	190	325	2437 2391
P27 43 LKAA	N49:27.8 E015:47.0	BODAL	BODAL	6	092	28	232/	272	190	392	2369 2323
L726 43 LKAA	N49:24.5 E015:56.8	TUMKA	TUMKA	1	114	7	232/	272	190	410	2352 2306
L726 43 LKAA	N49:18.5 E016:14.2	BITSI	BITSI	3	114	13	232/	271	190	443	2319 2272
L726 42 LKAA	N49:09.0 E016:41.6	BNO	BRNO	4	114	20	232/	271	190	495	2267 2221
L726 49 LKAA	N49:13.1 E017:01.6	MORKO	MORKO	3	068	14	232/	271	190	529	2232 2186
L726 49 LKAA	N49:19.4 E017:31.7	HLV	HOLESOV	4	067	21	232/	271	190	582	2180 2134
P27 75 LKAA	N49:14.8 E018:09.9	MAKAL	MAKAL	5	095	25	208/	271	190	647	2115 2069
P27 75 LZBB	N49:12.2 E018:30.6	ZLA	ZILINA	3	096	14	208/	272	190	683	2079 2033
P27 75 LZBB	N49:10.4 E018:56.4	RUTKI	RUTKI	4	091	17	208/	272	190	726	2035 1989
P27 101 LZBB	N49:09.2 E019:12.9	MOCON	MOCON	2	091	11	208/	272	190	755	2007 1961
P27 101 LZBB	N49:07.4 E019:37.4	LIPMU	LIPMU	3	091	16	208/	272	190	796	1966 1920
P27 107	N49:05.0 E020:07.7	-TOD-	....	4	092	20	120/	271	190	852	1909 1863

AWY	COORD	WPT	/NAME	TM	MT	DIST	W/	TAS	FL	FU	FOB	
G.MORA		FREQ	CT	AT	TTGO	MH	DTGO	V	GS	+ISA	mFOB	
FIR										aFU	aFOB	
P27	N49:03.9	PPD	TATRY		2	092	9	120/	160	DSC	872	1890
107	E020:21.0	112.10	....	....	0:12	092	44	002	167	-2		1844
LZBB												
R232	N48:54.1	MARKA	MARKA		4	121	16	120/	160	DSC	916	1846
107	E020:41.6		....	....	0:08	121	28	002	167	-2		1800
LZBB												
MARKA1	N48:39.8	LZKZ			8	118	28	120/	160		993	1768
89	E021:14.5	755ft	....	....	0:00	118	0	002	167	-2		1722

ADES ATIS:

ROUTE TO ALTERNATE:

Alternate LZTT NOKRI B7 LENOV R53 PPD

SID	N48:38.4	C1155	SID WAYPOINT		0	182	1	134/	275	CLB	997	1765
49	E021:14.2		....	....				007	271	-1		1719
LZBB												
SID	N48:35.3	KE	KOSICE		1	190	3	134/	275	CLB	1008	1754
49	E021:12.9	425.00	....	....				007	272	-1		1707
LZBB												
SID	N48:34.6	TH168	SID WAYPOINT		0	178	1	134/	275	CLB	1012	1750
49	E021:12.8		....	....				007	270	-1		1704
LZBB												
SID	N48:33.7	TH123	SID WAYPOINT		1	140	1	134/	275	CLB	1016	1746
49	E021:13.7		....	....				007	268	-1		1700
LZBB												
SID	N48:33.5	TH78	SID WAYPOINT		0	095	1	134/	275	CLB	1019	1743
49	E021:15.3		....	....				007	269	-1		1696
LZBB												
SID	N48:34.2	TH33	SID WAYPOINT		0	045	1	134/	275	CLB	1023	1739
49	E021:16.5		....	....				007	274	-1		1693
LZBB												
SID	N48:34.6	TH12	SID WAYPOINT		0	016	0	134/	275	CLB	1023	1739
49	E021:16.7		....	....				007	278	-1		1693
LZBB												
SID	N48:41.0	KSC	KOSICE		2	344	7	134/	275	CLB	1049	1713
49	E021:14.9	108.20	....	....				007	281	-1		1667
LZBB												
SID	N48:55.1	NOKRI	SID WAYPOINT		4	342	14	134/	275	100	1100	1661
49	E021:09.8		....	....				007	281	-1		1615
LZBB												

AWY	COORD	WPT	/NAME	TM	MT	DIST	W/	TAS	FL	FU	FOB	
G.MORA		FREQ	CT	AT	TTGO	MH	DTGO	V	GS	+ISA	mFOB	
FIR										aFU	aFOB	
B7	N49:08.1	INKIX	INKIX		3	340	13	134/	275	100	1148	1613
49	E021:05.0		....	....				007	281	-1		1567
LZBB												
B7	N49:20.2	LENOV	FIR LENOV		4	341	12	134/	275	100	1193	1569
46	E021:00.6		....	....				007	281	-1		1523
LZBB												
R53	N49:15.0	LUPID	LUPID		2	232	10	134/	275	100	1230	1532
107	E020:47.9		....	....				007	277	-1		1486
LZBB												
R53	N49:03.9	PPD	TATRY		6	233	21	134/	275	DSC	1307	1455
107	E020:21.0	112.10	....	....				007	277	-1		1409
LZBB												
DCT	N49:04.4	LZTT	POPRAD/TATRY		5	272	19	134/	275	DSC	1377	1385
107	E020:14.5		....	....				007	281	-1		1339

ICAO	NAME	WIND	FL	NM	MT	TIME	FUEL	---	BLOCK	---
EPZR	RZE RZESZOW/JASIONK	247/	10	210	117	0:34	404	2:18		1706
EPKK	KRK KRAKOW/BALICE	187/	3	220	127	0:36	430	2:20		1732
LHBP	BUD BUDAPEST/LISZT	187/	3	220	133	0:38	443	2:22		1746

FIR: EET/LZBB0044

IDENT	ENROUTE WINDS									
	FL 260		FL 300		FL 340		FL 380		FL 410	
	W/V	TMP	W/V	TMP	W/V	TMP	W/V	TMP	W/V	TMP
VOZ	237/047	-42	240/049	-53	228/037	-59	256/024	-57	248/014	-52
-TOC-	234/040	-42	232/041	-53	226/037	-61	248/024	-57	241/015	-52
BODAL	234/040	-42	232/041	-53	226/037	-61	248/024	-57	241/015	-52
TUMKA	234/040	-42	232/041	-53	226/037	-61	248/024	-57	241/015	-52
BITSI	229/017	-42	210/019	-53	202/022	-63	234/014	-59	233/010	-54
BNO	229/017	-42	210/019	-53	202/022	-63	234/014	-59	233/010	-54
MORKO	229/017	-42	210/019	-53	202/022	-63	234/014	-59	233/010	-54
HLV	229/017	-42	210/019	-53	202/022	-63	234/014	-59	233/010	-54
MAKAL	222/011	-42	194/012	-53	196/017	-62	240/012	-59	232/010	-54
ZLA	222/011	-42	194/012	-53	196/017	-62	240/012	-59	232/010	-54
RUTKI	222/011	-42	194/012	-53	196/017	-62	240/012	-59	232/010	-54
MOCON	222/011	-42	194/012	-53	196/017	-62	240/012	-59	232/010	-54
LIPMU	222/011	-42	194/012	-53	196/017	-62	240/012	-59	232/010	-54
-TOD-	227/003	-42	200/002	-53	196/010	-62	232/009	-58	228/011	-54
PPD	227/003	-42	200/002	-53	196/010	-62	232/009	-58	228/011	-54
MARKA	227/003	-42	200/002	-53	196/010	-62	232/009	-58	228/011	-54

ATC FPL:

(FPL-TVSPST-IS

-AT75/M-SDFGRY/S

-LKPR1015

-N0272F190 VOZ P27 BODAL L726 HLV P27 PPD R232 MARKA

-LZKZ0114 LZTT

-PBN/B2D2S1 DOF/190412 REG/OKGFS EET/LZBB0044 OPR/TVS

RMK/CALLSIGN SKYTRAVEL, OCC CTC 00420220116089 ACASII

EQUIPPED

-E/0216 P/064 R/E J/L

A/WHITE

C/XXX)

BRIEFING PACKAGE



12-apr-2019 09:58:29 UTC

OK972 12APR2019 LKPR-LZKZ AT75 OKGFS RELEASE 0851 12APR19
OFP 9 PRAGUE/RUZYNE-KOSICE
WX PROG 1209 1212 1215 OBS 1200 1200 1200

OK972 ATR72-212A LKPR/PRG LZKZ/KSC CRZ SYS MAXSP
12APR2019 OKGFS 1015/1024 1153/1156 GND DIST 345
CTOT:..... STA 1145 AIR DIST 335

MAXIMUM TOM 22800 LAM 22350 ZFM 20800 AVGE WIND 226/008
ESTIMATED TOM 22800 LAM 21848 ZFM 20083 AVGE W/C P008
AVG ISA M004

PAX 62

ALTN LZTT TKOF ALTN

TO DEST LZKZ

FUEL TIME
TRIP 952 0129
CONT MIN 50 0005
ALTN 364 0035 LZTT
FRSV 275 0030

ADDT 1076 0140
TOF 2717 0419
TAXI 63
FOB 2780
CMD EXTRA
BLOCK

TANKERING SECTOR
GAIN (P): 366 USD (1076)KG
BASED ON SECOND LEG

ZFM 21083: PLN TOF /TRIP 5 MIN HOLD LZKZ: 47 EXTRA
ZFM 19083: PLN TOF 2686 /TRIP 942 (INCL. 1 TRANSP)

STATISTICAL EXTRA FUEL NEEDED 50% ... MINUS 207 KG
FOR FLIGHT PRG-KSC, A/C TYPE AT75 90% ... MINUS 144 KG
BASED ON 355 FLIGHT COUNT: 99% ... MINUS 68 KG

REMARKS:

MEL-CDL DESCRIPTION
25-13-11 N/A

PREP BY JAN KROPJOK

COMMANDER SIGN

TEL:+420 220 104 110

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BRIEFING PACKAGE



12-apr-2019 09:58:29 UTC

ROUTING:

LKPR/06 VOZ P27 BODAL L726 HLV P27 PPD R232 MARKA LZKZ/01

ALTN LZTT

TKOF ALTN

TO DEST LZKZ

	FUEL	TIME	
TRIP	952	0129	
CONT MIN	50	0005	
ALTN	364	0035	LZTT
FRSV	275	0030	

ADDT	1076	0140
TOF	2717	0419
TAXI	63	
FOB	2780	

ZFW CORR PS 1000 PLNTOF PS NO CALC ONE FL BELOW
 MS 1000 PLNTOF MS 31 TRIP PS 34 TIME PS 0001

BRIEFING PACKAGE



12-apr-2019 09:58:29 UTC

FROM: LKPR ELEV +1202 TO: LZKZ ELEV +740 ALTN: LZTT ELEV +2355

FLT: OK 972 ATC C/S: CSA9VK

COST INDEX		AVGE FF	645
LVLS:	210	AVGE ISA DEV	M004
TEMP TOC	-29	AVGE WIND	226/008
		AVGE W/C	P008

ROUTE ID: PRGKSC-AT1

LKPR/06 VOZ P27 BODAL L726 HLV P27 PPD R232 MARKA LZKZ/01

ALTN LZTT TKOF ALTN

ATIS:

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RVSM: ALT SYS LEFT: STBY: RIGHT:

ALT SYS LEFT: STBY: RIGHT:

RUNWAY DRY/WET/ADV WIND FLAP

PACKS ON/OFF QNH V1

ANTI-ICE ON/OFF BLEED VR

MALFUNCTIONS TECH V2

THRUST FULL/DERATE.... / AST.... LIMTOM EPR/N1

DEPARTURE ATC CLEARANCE:

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TIME FOR:

LKPR	LZKZ
STD 1015	STA 1145
ETD 1015	ETA 1156
ETOT 1024	ELDT 1153
CTOT ...	

ACTUAL:

.... /

BRIEFING PACKAGE



12-apr-2019 09:58:29 UTC

AWY POSITION	TRK DST	TAS G/S	VAR SPD	MORA	AFL FL	TEMP W/V	W/C TROP	TIME TOT	PLANDTO ETO/ATO	EFOB AFUREM	BURN ABURN
TAXI LKPR/06	057				1202				.... / ....	2717	63
VOZ3D VOZ	092 53		04E 170	35	... CLB	M13	M001 35	16 0016	.... / ....	2473	307
P27 TOC	092 32		04E 170		... 210	M27	P019 24/025 35	08 0024	.... / ....	2381	399
P27 BODAL	113 3	264 286	04E 437	36	... 210	M31	P022 24/028 35	01 0025	.... / ....	2366	414
L726 TUMKA	114 7	264 277	04E 437	36	... 210	M30	P013 24/026 35	02 0027	.... / ....	2349	431
L726 BITSI	113 13	264 276	05E 437	36	... 210	M30	P012 24/024 35	02 0029	.... / ....	2319	461
L726 BNO	068 20	264 275	05E 437	34	... 210	M30	P010 24/022 35	05 0034	.... / ....	2270	510
L726 MORKO	068 14	266 285	05E 437	31	... 210	M30	P019 24/019 35	03 0037	.... / ....	2238	542
L726 HLV	095 21	266 284	05E 437	39	... 210	M30	P018 24/018 35	04 0041	.... / ....	2190	590
P27 -MAKAL	096 25	266 279	05E 438	46	... 210	M30	P012 24/017 35	06 0047	.... / ....	2130	650
P27 ZLA	091 14	266 277	05E 438	46	... 210	M30	P011 24/015 35	03 0050	.... / ....	2098	682
P27 RUTKI	091 17	266 277	05E 438	66	... 210	M30	P010 23/014 35	03 0053	.... / ....	2057	723
P27 MOCON	091 11	266 275	05E 438	66	... 210	M30	P009 23/012 35	03 0056	.... / ....	2031	749
P27 LIPMU	092 16	266 274	05E 438	94	... 210	M30	P008 23/011 35	03 0059	.... / ....	1993	787
P27 PPD	120 29	266 272	05E 439	107	... 210	M30	P006 23/008 35	07 0106	.... / ....	1923	857
R232 TOD	120 17	266 268	05E 439		... DSC	M30	P002 24/005 35	03 0109	.... / ....	1882	898
R232 MARKA	116 0		05E 230	107	... DSC		P002 06/005 35	00 0109 /	1872	908

BRIEFING PACKAGE



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AWY      TRK TAS VAR MORA AFL  TEMP W/C  TIME PLANDTO  EFOB  BURN
POSITION DST G/S SPD      FL   W/V TROP   TOT  ETO/ATO  AFUREM ABURN
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MARKALL  05E 54   ... M5   P002   20  ..../.... 1765  1015
LZKZ/01  54   230      08/011 35 0129      ....  ....
    
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ATIS
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ALTERNATE ROUTE TO:
APT  TRK DST          VIA          FRSV  275
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LZTT 297 104 MARKA          80 P001 0035 0364
LHBP 229 185 KEKED DCT KOVEK DCT JBR 150 P005 0056 0545
LZIB 255 190 DEDIS A42 NIT 160 P004 0057 0559
LKMT 290 191 MARKA R232 PPD P27 ZLA T335 BILNA 160 P004 0058 0571
    
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POSITION	COORD	100	170	230	320	340	360	380
TOC	N4928.3 E01541.7	M08 13/003	M22 24/019	M35 24/030	M57 22/032	M61 22/031	M61 23/024	M57 24/018
BODAL	N4927.8 E01547.0	M08 13/003	M22 24/019	M35 24/030	M57 22/032	M61 22/031	M61 23/024	M57 24/018
TUMKA	N4924.5 E01556.8	M08 13/003	M22 23/019	M35 24/028	M57 22/031	M61 22/030	M61 23/024	M57 24/017
BITSI	N4918.5 E01614.2	M07 13/003	M22 23/018	M34 24/026	M57 22/029	M62 22/029	M61 23/023	M57 24/017
BNO	N4909.0 E01641.6	M07 15/004	M21 23/015	M34 24/022	M57 22/026	M62 21/026	M61 22/021	M57 23/015
MORKO	N4913.1 E01701.6	M07 16/005	M21 23/014	M34 24/021	M57 22/026	M62 22/025	M61 23/021	M57 23/016
HLV	N4919.4 E01731.7	M07 17/007	M21 23/014	M34 24/020	M57 22/026	M62 22/024	M62 23/021	M57 23/016
MAKAL	N4914.8 E01809.9	M07 17/008	M21 23/012	M34 24/017	M57 22/022	M62 22/022	M62 22/019	M57 23/015
ZLA	N4912.2 E01830.6	M07 17/009	M21 22/011	M34 24/016	M57 21/020	M62 21/020	M62 22/018	M57 23/014

BRIEFING PACKAGE



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POSITION	COORD	100	170	230	320	340	360	380
RUTKI	N4910.4 E01856.4	M07 17/009	M21 22/010	M34 24/014	M57 21/017	M62 21/018	M62 22/017	M57 23/014
MOCON	N4909.2 E01912.9	M07 17/009	M21 22/009	M34 24/013	M57 21/016	M62 21/018	M62 22/016	M58 23/013
LIPMU	N4907.4 E01937.4	M07 17/009	M21 22/007	M34 24/011	M57 22/014	M62 21/016	M62 22/015	M58 22/013
PPD	N4903.9 E02021.0	M06 17/007	M21 21/003	M34 24/007	M57 22/010	M62 21/013	M62 22/013	M57 22/012
TOD	N4854.1 E02041.6	M06 14/006	M21 14/001	M34 25/004	M57 21/006	M62 21/010	M62 22/011	M57 22/011

ROUTE INFO:

GND DIST 640 KM 345 MILES
 FL 6401 M 21000 FEET
 SPEED 530 KM/H 286 KTS
 OAT -31 C
 TIME DIFF LT = UTC +2



12-apr-2019 09:58:29 UTC

FF EUCHZMFP EUCBZMFP
120851 LKPRCSAO
(FPL-CSA9VK-IS
-AT75/M-SDFGHRY/H
-LKPR1015
-N0265F210 VOZ P27 BODAL L726 HLV P27 PPD R232 MARKA
-LZKZ0119 LZTT
-PBN/B2D2S1 DOF/190412 REG/OKGFS EET/LZBB0046 OPR/CSA PER/B RVR/300
RMK/ACAS II EQUIPPED)