

BJ2636 15SEP2024 DTMB-EDDV A320 TSINC RELEASE 2035 14SEP24  
OFP 9 MONASTIR/HABIB -HANNOVER  
WX PROG 1503 1506 1509 OBS 1412 1412 1412

BJ2636 5.94 DTMB/MIR EDDV/HAJ CRZ SYS CI27  
15SEP2024 TSINC 0400/0408 0645/0650 GND DIST 1028  
CTOT:..... STA 0655 AIR DIST 1110  
AVGE WIND 353/030  
MAXIMUM TOM 75500 LAM 64500 ZFM 61000 AVGE W/C M031  
ESTIMATED TOM 69826 LAM 62856 ZFM 59815 AVG ISA P002  
F-F FACTOR 103.5  
PAX 163  
ALTN EDDH TKOF ALTN .....

## ROUTING:

DTMB/25 LARBI1B LARBI A411 TUC UM733 OSMAR DCT TIVUK DCT ALEDI DCT  
LULIX DCT OLBEK DCT XOPTA DCT TOBGA DCT SPEZI DCT DESIP DCT PEPAG  
DCT ABESI DCT LOKTA DCT TEDGO DCT HAREM DCT LOHRE DCT MASEK Z99  
ELNAT P605 WERRA WERRA2P EDDV/27R

TRIP 6970 .....0237  
CONT 5% 349 .....0008  
ALTN 1492 .....0034 ALTN EDDH  
FRSV 1200 .....0030

ADDT 0 0000 NO TANKERING RECOMMENDED (P)  
LOSS FOR EXTRA FUEL: 176 USD/TO

PLN TOF 10011 0349  
TOF 10011 .....0349  
TAXI 98 .....  
FOB 10109 .....  
CMD EXTRA .....  
BLOCK .....  
.....

BJ2636 EDDV/HAJ 27R - EDDF/FRA 25L ALTN EDDK/CGN 31R  
ZFW: 57415 PLNTOF: 4548 TAXI: 148 POSS EXTRA: 4397L

ZFW CORR PS 1000 PLNTOF PS 86 ONE FL BELOW  
MS 1000 PLNTOF MS 81 TRIP PS 125 TIME PS 0002

## REMARKS:

PREP BY JIHED BEN MRAD

COMMANDER SIGN

TEL:MIR +216 73 520 675

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TO DEST EDDV

|         |       |      |      |                                 |
|---------|-------|------|------|---------------------------------|
|         | FUEL  | TIME |      | ZFW CORR PS 1000 PLNTOF PS 86   |
| TRIP    | 6970  | 0237 |      | MS 1000 PLNTOF MS 81            |
| CONT 5% | 349   | 0008 |      |                                 |
| ALTN    | 1492  | 0034 | EDDH | ONE FL BELOW                    |
| FRSV    | 1200  | 0030 |      | TRIP PS 125 TIME PS 0002        |
| ADDT    | 0     | 0000 |      | NO TANKERING RECOMMENDED (P)    |
| TOF     | 10011 | 0349 |      | LOSS FOR EXTRA FUEL: 176 USD/TO |
| TAXI    | 98    |      |      |                                 |
| FOB     | 10109 |      |      |                                 |

FROM: DTMB ELEV +8 TO: EDDV ELEV +169 ALTN: EDDH ELEV +53

FLT: BJ2636 ATC C/S: LBT2636

|               |                 |              |         |
|---------------|-----------------|--------------|---------|
| COST INDEX 27 |                 | AVGE FF      | 2662    |
| LVLs:         | 240/340/350/340 | AVGE ISA DEV | P002    |
|               |                 | AVGE WIND    | 353/030 |
| TEMP TOC      | -25             | AVGE W/C     | M031    |

ROUTE ID: DEF RTE

DTMB/25 LARBI1B LARBI A411 TUC UM733 OSMAR DCT TIVUK DCT ALEDI DCT  
LULIX DCT OLBEK DCT XOPTA DCT TOBGA DCT SPEZI DCT DESIP DCT PEPAG  
DCT ABESI DCT LOKTA DCT TEDGO DCT HAREM DCT LOHRE DCT MASEK Z99  
ELNAT P605 WERRA WERRA2P EDDV/27R

ALTN EDDH 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/ASSUM TEMP ..... | LIMTOM ..... | N1 .....              |

DEPARTURE ATC CLEARANCE:

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TIME FOR:

|           |           |
|-----------|-----------|
| DTMB      | EDDV      |
| STD 0400  | STA 0655  |
| ETD 0400  | ETA 0650  |
| ETOT 0408 | ELDT 0645 |
| CTOT .... |           |

ACTUAL:

BLOCK ARR .... / LAND ....  
BLOCK DEP .... / T/O ....  
BLOCK TME .... / AIRB ....

| AWY<br>POSITION  | TRK<br>DTS | TAS<br>G/S | VAR<br>SPD | MORA | AFL<br>FL  | TEMP<br>W/V   | W/C<br>TROP | TIME<br>TOT | PLANDTO<br>ETO/ATO | EFOB<br>AFUREM | BURN<br>ABURN |
|------------------|------------|------------|------------|------|------------|---------------|-------------|-------------|--------------------|----------------|---------------|
| TAXI<br>DTMB/25  | 335        |            |            |      | 8          |               |             |             | .... / ....        | 9662           | 447           |
| LARBI1B<br>LARBI | 336<br>39  |            | 03E<br>300 | 21   | ...<br>CLB | P3<br>30/024  | M019<br>38  | 09<br>0009  | .... / ....        | 8771           | 1338          |
| A411<br>VAXAL    | 336<br>4   |            | 03E<br>300 | 21   | ...<br>CLB | M12<br>31/027 | M023<br>38  | 00<br>0009  | .... / ....        | 8717           | 1392          |
| A411<br>GIBLI    | 336<br>6   |            | 03E<br>300 | 35   | ...<br>CLB | M15<br>31/028 | M025<br>38  | 01<br>0010  | .... / ....        | 8635           | 1474          |
| A411<br>TOC      | 336<br>16  |            | 03E<br>300 |      | ...<br>240 | M21<br>31/033 | M028<br>38  | 03<br>0013  | .... / ....        | 8447           | 1662          |
| A411<br>-TUC     | 343<br>14  | 445<br>415 | 03E<br>726 | 35   | ...<br>323 | M25<br>30/037 | M030<br>37  | 02<br>0015  | .... / ....        | 8332           | 1777          |
| UM733<br>TANIT   | 343<br>56  |            | 03E<br>780 | 28   | ...<br>340 | M37<br>30/038 | M029<br>36  | 08<br>0023  | .... / ....        | 7816           | 2293          |
| UM733<br>-OSMAR  | 008<br>31  | 457<br>423 | 03E<br>784 | 20   | ...<br>340 | M50<br>30/046 | M033<br>36  | 04<br>0027  | .... / ....        | 7597           | 2512          |
| DCT<br>TIVUK     | 000<br>36  | 455<br>438 | 03E<br>783 | 20   | ...<br>340 | M52<br>31/034 | M017<br>36  | 05<br>0032  | .... / ....        | 7380           | 2729          |
| DCT<br>ALEDI     | 349<br>46  | 453<br>433 | 03E<br>783 | 20   | ...<br>340 | M53<br>32/027 | M020<br>36  | 06<br>0038  | .... / ....        | 7106           | 3003          |
| DCT<br>LULIX     | 355<br>39  | 453<br>431 | 03E<br>783 | 37   | ...<br>340 | M54<br>33/024 | M022<br>36  | 06<br>0044  | .... / ....        | 6872           | 3237          |
| DCT<br>OLBEK     | 357<br>60  | 453<br>429 | 03E<br>783 | 39   | ...<br>350 | M54<br>34/025 | M024<br>37  | 08<br>0052  | .... / ....        | 6511           | 3598          |
| FFDCT<br>XOPTA   | 357<br>83  | 451<br>423 | 04E<br>784 | 20   | ...<br>340 | M55<br>35/028 | M028<br>38  | 12<br>0104  | .... / ....        | 6001           | 4108          |
| FFDCT<br>TOBGA   | 344<br>15  | 453<br>423 | 04E<br>783 | 24   | ...<br>340 | M53<br>00/030 | M030<br>38  | 02<br>0106  | .... / ....        | 5922           | 4187          |
| FFDCT<br>-SPEZI  | 347<br>55  | 453<br>426 | 04E<br>783 | 24   | ...<br>340 | M53<br>00/028 | M027<br>37  | 08<br>0114  | .... / ....        | 5597           | 4512          |
| FFDCT<br>DESIP   | 350<br>114 | 453<br>426 | 04E<br>783 | 70   | ...<br>340 | M52<br>01/028 | M027<br>38  | 16<br>0130  | .... / ....        | 4918           | 5191          |
| DCT<br>PEPAG     | 350<br>20  | 455<br>419 | 04E<br>784 | 94   | ...<br>340 | M52<br>01/037 | M036<br>38  | 03<br>0133  | .... / ....        | 4793           | 5316          |
| DCT<br>-ABESI    | 359<br>11  | 455<br>415 | 04E<br>784 | 117  | ...<br>340 | M51<br>01/041 | M039<br>39  | 02<br>0135  | .... / ....        | 4728           | 5381          |

| AWY<br>POSITION     | TRK<br>DTS | TAS<br>G/S | VAR<br>SPD | MORA | AFL<br>FL     | TEMP<br>W/V   | W/C<br>TROP | TIME<br>TOT | PLANDTO<br>ETO/ATO | EFOB<br>AFUREM | BURN<br>ABURN |
|---------------------|------------|------------|------------|------|---------------|---------------|-------------|-------------|--------------------|----------------|---------------|
| DCT<br>-LOKTA       | 003<br>121 | 457<br>410 | 04E<br>785 | 139  | ...<br>340    | M51<br>01/047 | M047<br>39  | 17<br>0152  | ..../....          | 3978<br>....   | 6131<br>....  |
| DCT<br>TEDGO        | 002<br>27  | 457<br>407 | 04E<br>785 | 43   | ...<br>340    | M50<br>01/050 | M050<br>39  | 04<br>0156  | ..../....          | 3808<br>....   | 6301<br>....  |
| DCT<br>HAREM        | 002<br>60  | 457<br>409 | 04E<br>785 | 38   | ...<br>340    | M50<br>01/048 | M048<br>39  | 09<br>0205  | ..../....          | 3434<br>....   | 6675<br>....  |
| DCT<br>LOHRE        | 002<br>27  | 457<br>411 | 04E<br>784 | 30   | ...<br>340    | M50<br>01/047 | M046<br>39  | 04<br>0209  | ..../....          | 3268<br>....   | 6841<br>....  |
| DCT<br>MASEK        | 003<br>40  | 457<br>413 | 04E<br>784 | 38   | ...<br>340    | M50<br>01/044 | M044<br>39  | 06<br>0215  | ..../....          | 3024<br>....   | 7085<br>....  |
| Z99<br>TOD          | 003<br>6   | 457<br>415 | 04E<br>784 |      | ...<br>DSC    | M50<br>02/042 | M041<br>39  | 01<br>0216  | ..../....          | 2989<br>....   | 7120<br>....  |
| Z99<br>-ELLUM       | 003<br>16  |            | 04E<br>300 | 35   | ...<br>DSC    | M41<br>02/039 | M038<br>39  | 02<br>0218  | ..../....          | 2977<br>....   | 7132<br>....  |
| Z99<br>ELNAT        | 002<br>7   |            | 04E<br>300 | 36   | ...<br>DSC    | M29<br>02/033 | M032<br>39  | 01<br>0219  | ..../....          | 2969<br>....   | 7140<br>....  |
| P605<br>-WERRA      | 354<br>16  |            | 04E<br>300 | 36   | ...<br>DSC    | M19<br>01/026 | M025<br>39  | 03<br>0222  | ..../....          | 2942<br>....   | 7167<br>....  |
| WERRA2P<br>EDDV/27R |            | 62         | 04E<br>300 | 31   | ...<br>01/023 | P3<br>01/023  | M022<br>40  | 15<br>0237  | ..../....          | 2692<br>....   | 7417<br>....  |

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ALTERNATE ROUTE TO:

| APT  | TRK | DST | VIA  | FL  | WC   | FRSV<br>TIME | 1200<br>FUEL |
|------|-----|-----|--|-----|------|--------------|--------------|
| EDDH | 338 | 151 | NIE9S NIE N850 ESTAD L23 HAM DCT           | 140 | M007 | 0034         | 1492         |
| EDDE | 152 | 167 | WERRA3S WERRA P605 ELNAT T220 ROBEL1R      | 190 | P010 | 0034         | 1499         |
| EDDK | 218 | 193 | WRB3S WRB P12 ESADU T858 KOPAG KOPAG3C     | 200 | P015 | 0038         | 1654         |
| EDDP | 111 | 195 | POVEL3S POVEL Z94 KENIG T959 KOJEC KOJEC1V | 190 | P002 | 0038         | 1669         |

| POSITION | COORD               | 100           | 170           | 230           | 320           | 340           | 360           | 380           |
|----------|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| TOC      | N3637.8<br>E01020.2 | P06<br>30/017 | M09<br>30/026 | M23<br>31/035 | M45<br>29/064 | M49<br>29/069 | M51<br>29/068 | M52<br>29/064 |
| TUC      | N3651.1<br>E01013.9 | P06<br>31/015 | M09<br>30/026 | M23<br>31/034 | M45<br>30/059 | M49<br>29/067 | M51<br>29/067 | M52<br>29/063 |
| TANIT    | N3745.3<br>E00956.9 | P05<br>32/015 | M09<br>30/026 | M23<br>31/029 | M47<br>30/044 | M50<br>30/054 | M52<br>30/058 | M53<br>29/055 |
| OSMAR    | N3815.3<br>E00947.2 | P04<br>33/017 | M09<br>31/026 | M23<br>31/030 | M47<br>31/035 | M51<br>30/042 | M53<br>30/047 | M53<br>30/049 |
| TIVUK    | N3851.0<br>E00956.0 | P04<br>33/020 | M09<br>31/027 | M23<br>31/032 | M48<br>32/025 | M52<br>32/028 | M54<br>31/035 | M53<br>30/040 |
| ALEDI    | N3936.6<br>E00959.6 | P03<br>34/017 | M10<br>32/024 | M23<br>32/032 | M49<br>32/024 | M53<br>33/025 | M56<br>32/029 | M54<br>31/032 |
| LULIX    | N4015.4<br>E00953.1 | P03<br>34/016 | M10<br>33/024 | M23<br>33/032 | M49<br>33/024 | M54<br>33/024 | M57<br>33/026 | M55<br>33/029 |
| OLBEK    | N4115.5<br>E00951.2 | P03<br>00/018 | M11<br>34/028 | M23<br>33/035 | M48<br>34/026 | M54<br>35/026 | M58<br>35/027 | M57<br>34/030 |
| XOPTA    | N4238.5<br>E00952.0 | P01<br>01/027 | M11<br>35/024 | M23<br>34/034 | M48<br>36/029 | M53<br>00/030 | M58<br>36/029 | M60<br>36/031 |
| TOBGA    | N4253.5<br>E00952.0 | P02<br>00/024 | M11<br>36/026 | M22<br>34/032 | M48<br>36/029 | M53<br>00/030 | M58<br>00/030 | M60<br>36/031 |
| SPEZI    | N4346.6<br>E00935.7 | P02<br>35/013 | M12<br>00/030 | M22<br>35/027 | M48<br>00/024 | M53<br>01/026 | M57<br>01/030 | M59<br>01/032 |
| DESIP    | N4538.8<br>E00907.6 | P03<br>02/021 | M11<br>01/024 | M23<br>00/023 | M47<br>01/028 | M52<br>01/035 | M55<br>01/044 | M57<br>01/048 |
| PEPAG    | N4559.0<br>E00904.3 | P03<br>02/028 | M11<br>01/021 | M24<br>00/023 | M47<br>01/031 | M51<br>01/040 | M55<br>01/049 | M57<br>01/053 |
| ABESI    | N4609.6<br>E00902.6 | P03<br>03/031 | M11<br>01/019 | M24<br>00/023 | M47<br>01/032 | M51<br>01/042 | M55<br>01/052 | M56<br>01/055 |
| LOKTA    | N4810.0<br>E00911.0 | M00<br>03/028 | M11<br>02/035 | M24<br>02/035 | M46<br>01/042 | M50<br>01/050 | M54<br>01/056 | M57<br>01/055 |
| TEDGO    | N4837.1<br>E00915.6 | P00<br>03/028 | M11<br>02/036 | M24<br>02/035 | M46<br>01/041 | M50<br>01/049 | M54<br>01/055 | M57<br>01/055 |
| HAREM    | N4937.1<br>E00924.9 | P00<br>02/028 | M11<br>02/034 | M24<br>02/034 | M45<br>01/042 | M50<br>01/046 | M54<br>01/050 | M57<br>01/049 |
| LOHRE    | N5004.0<br>E00929.2 | P01<br>02/028 | M12<br>02/033 | M24<br>02/034 | M45<br>02/043 | M50<br>01/046 | M54<br>01/048 | M57<br>01/047 |

| POSITION | COORD               | 100           | 170           | 230           | 320           | 340           | 360           | 380           |
|----------|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| MASEK    | N5043.8<br>E00935.9 | P01<br>02/027 | M12<br>02/029 | M24<br>02/031 | M45<br>02/040 | M50<br>01/043 | M54<br>01/045 | M57<br>01/042 |
| TOD      | N5049.4<br>E00937.0 | P01<br>02/026 | M12<br>02/028 | M24<br>02/030 | M45<br>02/040 | M50<br>02/042 | M54<br>01/044 | M57<br>01/041 |

ROUTE INFO:

GND DIST      1904 KM      1028 MILES  
 FL              7315 M      24000 FEET  
 SPEED          769 KM/H      415 KTS  
 OAT             -25 C  
 TIME DIFF      LT = UTC +2