

BJ204 21AUG2024 DTTA-EDDL A320 TSINO RELEASE 0255 21AUG24  
OFP 6 TUNIS/CARTHAGE-DUESSELDORF  
WX PROG 2106 2109 OBS 2018 2018

BJ204 5.93 DTTA/TUN EDDL/DUS CRZ SYS CI26  
21AUG2024 TSINO 0600/0609 0829/0834 GND DIST 961  
CTOT:..... STA 0840 AIR DIST 982  
AVGE WIND 275/036  
MAXIMUM TOM 75500 LAM 66000 ZFM 62500 AVGE W/C M008  
ESTIMATED TOM 69308 LAM 63066 ZFM 60461 AVG ISA P006  
F-F FACTOR 104.0  
PAX 180  
ALTN EHBK TKOF ALTN .....

## ROUTING:

DTTA/01 TOBIB2A TOBIB A725 TANIT UA725 OSMAR DCT PIRIX DCT CAR DCT  
GIGGI DCT INDUM DCT UPDUT DCT CORSI DCT OKROK DCT AKUTI DCT TORTU  
DCT ERTEV DCT ABESI DCT UTAVO DCT ROLSA DCT LOKTA DCT TEDGO DCT  
HAREM DCT LOHRE Z850 ADEMI T854 DOMUX DOMUX2G EDDL/23L

TRIP 6242 .....0220  
CONT 5% 312 .....0007  
ALTN 1093 .....0026 ALTN EHBK  
FRSV 1200 .....0030

ADDT 0 0000 NO TANKERING RECOMMENDED (P)  
LOSS FOR EXTRA FUEL: 121 USD/TO

PLN TOF 8847 0323  
TOF 8847 .....0323  
TAXI 115 .....  
FOB 8962 .....  
CMD EXTRA .....  
BLOCK .....  
.....

BJ205 EDDL/DUS 23L - DTTA/TUN 29 ALTN DTNH/NBE 27  
ZFW: 50725 PLNTOF: 7431 TAXI: 205 POSS EXTRA: 11464C

ZFW CORR PS 1000 PLNTOF PS 110 ONE FL BELOW  
MS 1000 PLNTOF MS 99 TRIP PS 61 TIME PS 0001

## REMARKS:

PREP BY FEDI RHOUMA

COMMANDER SIGN

TEL:MIR +216 73 520 675

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TO DEST EDDL

|         |      |      |      |                                 |
|---------|------|------|------|---------------------------------|
|         | FUEL | TIME |      | ZFW CORR PS 1000 PLNTOF PS 110  |
| TRIP    | 6242 | 0220 |      | MS 1000 PLNTOF MS 99            |
| CONT 5% | 312  | 0007 |      |                                 |
| ALTN    | 1093 | 0026 | EHBK | ONE FL BELOW                    |
| FRSV    | 1200 | 0030 |      | TRIP PS 61 TIME PS 0001         |
| ADDT    | 0    | 0000 |      | NO TANKERING RECOMMENDED (P)    |
| TOF     | 8847 | 0323 |      | LOSS FOR EXTRA FUEL: 121 USD/TO |
| TAXI    | 115  |      |      |                                 |
| FOB     | 8962 |      |      |                                 |

FROM: DTTA ELEV +13 TO: EDDL ELEV +138 ALTN: EHBK ELEV +371

FLT: BJ204 ATC C/S: LBT204

|               |         |              |         |
|---------------|---------|--------------|---------|
| COST INDEX 26 |         | AVGE FF      | 2671    |
| LVLs:         | 360/380 | AVGE ISA DEV | P006    |
|               |         | AVGE WIND    | 275/036 |
| TEMP TOC      | -50     | AVGE W/C     | M008    |

ROUTE ID: MFT/R

DTTA/01 TOBIB2A TOBIB A725 TANIT UA725 OSMAR DCT PIRIX DCT CAR DCT  
GIGGI DCT INDUM DCT UPDUT DCT CORSI DCT OKROK DCT AKUTI DCT TORTU  
DCT ERTEV DCT ABESI DCT UTAVO DCT ROLSA DCT LOKTA DCT TEDGO DCT  
HAREM DCT LOHRE Z850 ADEMI T854 DOMUX DOMUX2G EDDL/23L

ALTN EHBK 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:

|           |           |
|-----------|-----------|
| DTTA      | EDDL      |
| STD 0600  | STA 0840  |
| ETD 0600  | ETA 0834  |
| ETOT 0609 | ELDT 0829 |
| 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>DTTA/01  | 343        |            |            |      | 13         |               |             |             | .... / ....        | 8535           | 427           |
| TOBIB2A<br>TOBIB | 343<br>35  |            | 03E<br>300 | 28   | ...<br>CLB | P12<br>33/016 | M016<br>50  | 08<br>0008  | .... / ....        | 7712           | 1250          |
| A725<br>-TANIT   | 343<br>22  |            | 03E<br>300 | 20   | ...<br>CLB | M6<br>34/016  | M016<br>50  | 03<br>0011  | .... / ....        | 7436           | 1526          |
| UA725<br>-OSMAR  | 343<br>31  |            | 03E<br>300 | 20   | ...<br>CLB | M18<br>31/015 | M012<br>49  | 05<br>0016  | .... / ....        | 7114           | 1848          |
| DCT<br>PIRIX     | 342<br>40  |            | 03E<br>300 | 20   | ...<br>CLB | M31<br>29/014 | M007<br>48  | 05<br>0021  | .... / ....        | 6762           | 2200          |
| DCT<br>CAR       | 344<br>13  |            | 03E<br>300 | 43   | ...<br>CLB | M41<br>27/014 | M004<br>48  | 02<br>0023  | .... / ....        | 6659           | 2303          |
| DCT<br>TOC       | 344<br>31  |            | 03E<br>300 |      | ...<br>360 | M47<br>27/018 | M003<br>47  | 04<br>0027  | .... / ....        | 6430           | 2532          |
| DCT<br>GIGGI     | 339<br>39  | 457<br>451 | 03E<br>783 | 70   | ...<br>360 | M50<br>27/021 | M005<br>46  | 05<br>0032  | .... / ....        | 6202           | 2760          |
| DCT<br>INDUM     | 356<br>46  | 457<br>447 | 03E<br>783 | 54   | ...<br>360 | M50<br>27/026 | M010<br>46  | 06<br>0038  | .... / ....        | 5937           | 3025          |
| DCT<br>UPDUT     | 339<br>16  | 455<br>452 | 03E<br>783 | 40   | ...<br>360 | M50<br>27/029 | M003<br>45  | 02<br>0040  | .... / ....        | 5844           | 3118          |
| DCT<br>-CORSI    | 359<br>5   | 457<br>445 | 03E<br>783 | 20   | ...<br>360 | M50<br>27/030 | M012<br>45  | 01<br>0041  | .... / ....        | 5814           | 3148          |
| DCT<br>OKROK     | 002<br>89  | 455<br>455 | 03E<br>782 | 109  | ...<br>360 | M50<br>27/035 | M000<br>41  | 12<br>0053  | .... / ....        | 5313           | 3649          |
| DCT<br>AKUTI     | 001<br>25  | 455<br>458 | 03E<br>782 | 28   | ...<br>360 | M51<br>27/040 | P003<br>40  | 03<br>0056  | .... / ....        | 5172           | 3790          |
| DCT<br>-TORTU    | 357<br>10  | 455<br>458 | 03E<br>782 | 20   | ...<br>360 | M51<br>27/042 | P003<br>40  | 02<br>0058  | .... / ....        | 5118           | 3844          |
| DCT<br>ERTEV     | 358<br>15  | 455<br>454 | 04E<br>782 | 20   | ...<br>360 | M52<br>27/043 | M001<br>40  | 02<br>0100  | .... / ....        | 5034           | 3928          |
| DCT<br>-ABESI    | 351<br>152 | 453<br>451 | 04E<br>782 | 117  | ...<br>371 | M53<br>27/049 | M002<br>38  | 20<br>0120  | .... / ....        | 4186           | 4776          |
| DCT<br>UTAVO     | 351<br>15  |            | 04E<br>780 | 132  | ...<br>380 | M55<br>28/055 | M015<br>38  | 02<br>0122  | .... / ....        | 4083           | 4879          |
| DCT<br>ROLSA     | 009<br>53  | 449<br>440 | 04E<br>783 | 139  | ...<br>380 | M56<br>27/056 | M009<br>37  | 07<br>0129  | .... / ....        | 3769           | 5193          |

| 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>54  | 451<br>462 | 04E<br>783 | 84   | ...<br>380    | M54<br>27/055 | P011<br>36  | 07<br>0136  | .... / ....        | 3479<br>....   | 5483<br>....  |
| DCT<br>TEDGO        | 002<br>27  | 453<br>459 | 04E<br>783 | 43   | ...<br>380    | M53<br>27/052 | P006<br>36  | 04<br>0140  | .... / ....        | 3330<br>....   | 5632<br>....  |
| DCT<br>HAREM        | 002<br>60  | 455<br>462 | 04E<br>783 | 38   | ...<br>380    | M51<br>27/048 | P008<br>34  | 08<br>0148  | .... / ....        | 3005<br>....   | 5957<br>....  |
| DCT<br>LOHRE        | 317<br>27  | 457<br>468 | 04E<br>783 | 30   | ...<br>380    | M49<br>26/044 | P011<br>34  | 03<br>0151  | .... / ....        | 2860<br>....   | 6102<br>....  |
| Z850<br>TEKTU       | 317<br>21  | 459<br>437 | 04E<br>784 | 35   | ...<br>380    | M48<br>26/042 | M021<br>33  | 03<br>0154  | .... / ....        | 2737<br>....   | 6225<br>....  |
| Z850<br>SOGMI       | 319<br>14  | 459<br>435 | 04E<br>784 | 36   | ...<br>380    | M47<br>27/042 | M024<br>32  | 02<br>0156  | .... / ....        | 2655<br>....   | 6307<br>....  |
| Z850<br>TOD         | 319<br>9   | 461<br>435 | 04E<br>784 |      | ...<br>DSC    | M47<br>27/041 | M025<br>32  | 01<br>0157  | .... / ....        | 2601<br>....   | 6361<br>....  |
| Z850<br>-ARPEG      | 327<br>28  |            | 04E<br>300 | 37   | ...<br>DSC    | M46<br>29/062 | M050<br>32  | 05<br>0202  | .... / ....        | 2576<br>....   | 6386<br>....  |
| Z850<br>BADGO       | 327<br>5   |            | 04E<br>300 | 38   | ...<br>DSC    | M30<br>28/050 | M033<br>32  | 00<br>0202  | .... / ....        | 2570<br>....   | 6392<br>....  |
| Z850<br>ABILU       | 327<br>22  |            | 03E<br>300 | 38   | ...<br>DSC    | M20<br>27/042 | M020<br>32  | 04<br>0206  | .... / ....        | 2529<br>....   | 6433<br>....  |
| Z850<br>ADEMI       | 251<br>5   |            | 03E<br>300 | 32   | ...<br>DSC    | M9<br>27/037  | M021<br>32  | 01<br>0207  | .... / ....        | 2515<br>....   | 6447<br>....  |
| T854<br>INBAX       | 251<br>6   |            | 03E<br>300 | 29   | ...<br>DSC    | M5<br>27/034  | M032<br>32  | 01<br>0208  | .... / ....        | 2499<br>....   | 6463<br>....  |
| T854<br>DOMUX       | 251<br>8   |            | 03E<br>300 | 29   | ...<br>DSC    | M1<br>27/030  | M028<br>32  | 01<br>0209  | .... / ....        | 2480<br>....   | 6482<br>....  |
| DOMUX2G<br>EDDL/23L | 36         |            | 03E<br>300 | 28   | ...<br>27/022 | P7<br>27/022  | M021<br>33  | 11<br>0220  | .... / ....        | 2293<br>....   | 6669<br>....  |

ATIS

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| ALTERNATE ROUTE TO: |     |     |         |       |      |       |         |       |     | FRSV | 1200 |      |      |
|---------------------|-----|-----|---------|-------|------|-------|---------|-------|-----|------|------|------|------|
| APT                 | TRK | DST | VIA     |       |      |       |         |       |     | FL   | WC   | TIME | FUEL |
| EHBK                | 255 | 89  | NETEX5T | NETEX |      |       |         |       | 80  | M016 | 0026 | 1093 |      |
| EDDK                | 136 | 114 | GMH9T   | GMH   | DCT  | KOPAG | KOPAG3C |       | 140 | P004 | 0026 | 1111 |      |
| EDLP                | 078 | 127 | MEVEL3T | MEVEL | Z44  | HMM   | L620    | EXOBA | 150 | P021 | 0027 | 1163 |      |
|                     |     |     | EXOBA3H |       |      |       |         |       |     |      |      |      |      |
| EBBR                | 254 | 163 | NETEX5T | NETEX | Z282 | DIBIR | L179    | ELSIK | 140 | M024 | 0038 | 1654 |      |
|                     |     |     | DCT     |       |      |       |         |       |     |      |      |      |      |

| POSITION | COORD               | 100           | 170           | 230           | 320           | 340           | 360           | 380           |
|----------|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| TOC      | N3937.2<br>E00921.4 | P08<br>34/020 | M04<br>32/022 | M17<br>31/020 | M41<br>27/018 | M46<br>27/017 | M50<br>27/020 | M52<br>27/024 |
| GIGGI    | N4015.5<br>E00909.8 | P08<br>34/019 | M04<br>32/024 | M17<br>31/023 | M41<br>27/022 | M46<br>26/022 | M50<br>27/024 | M52<br>27/026 |
| INDUM    | N4058.8<br>E00851.1 | P09<br>33/018 | M04<br>32/022 | M17<br>31/024 | M42<br>27/029 | M46<br>27/029 | M50<br>27/028 | M52<br>27/030 |
| UPDUT    | N4115.1<br>E00850.9 | P09<br>33/018 | M04<br>32/021 | M17<br>31/024 | M42<br>27/031 | M46<br>27/031 | M50<br>27/030 | M52<br>27/031 |
| CORSI    | N4120.0<br>E00848.7 | P09<br>33/018 | M05<br>32/021 | M17<br>31/024 | M42<br>27/031 | M46<br>27/031 | M50<br>27/031 | M52<br>27/032 |
| OKROK    | N4248.5<br>E00853.5 | P09<br>31/013 | M05<br>32/023 | M18<br>32/024 | M42<br>28/035 | M47<br>28/037 | M51<br>27/039 | M53<br>27/042 |
| AKUTI    | N4313.6<br>E00856.4 | P08<br>31/011 | M05<br>32/024 | M18<br>31/025 | M43<br>28/036 | M47<br>28/038 | M51<br>27/042 | M54<br>27/045 |
| TORTU    | N4323.3<br>E00857.5 | P08<br>31/010 | M05<br>31/024 | M18<br>31/026 | M43<br>28/037 | M47<br>28/039 | M51<br>27/042 | M54<br>27/046 |
| ERTEV    | N4338.3<br>E00857.5 | P08<br>31/009 | M05<br>31/024 | M19<br>31/027 | M43<br>29/037 | M48<br>28/039 | M52<br>27/044 | M54<br>27/048 |
| ABESI    | N4609.6<br>E00902.6 | P05<br>30/010 | M08<br>29/029 | M20<br>29/041 | M45<br>29/054 | M50<br>29/054 | M54<br>28/055 | M56<br>27/055 |
| UTAVO    | N4624.6<br>E00900.6 | P05<br>29/012 | M08<br>29/030 | M20<br>29/042 | M46<br>29/056 | M50<br>29/056 | M54<br>28/055 | M56<br>27/055 |
| ROLSA    | N4717.4<br>E00853.4 | P02<br>26/022 | M09<br>28/035 | M21<br>29/042 | M46<br>29/060 | M51<br>29/061 | M55<br>28/057 | M55<br>27/055 |
| LOKTA    | N4810.0<br>E00911.0 | P02<br>26/025 | M11<br>27/037 | M22<br>28/042 | M46<br>29/066 | M51<br>29/064 | M54<br>28/057 | M53<br>27/053 |
| TEDGO    | N4837.1<br>E00915.6 | P02<br>26/026 | M11<br>27/038 | M23<br>28/043 | M46<br>29/069 | M50<br>28/066 | M53<br>28/056 | M52<br>27/051 |
| HAREM    | N4937.1<br>E00924.9 | P01<br>27/028 | M13<br>27/037 | M25<br>27/044 | M46<br>28/065 | M49<br>28/060 | M50<br>27/050 | M49<br>26/045 |
| LOHRE    | N5004.0<br>E00929.2 | P01<br>27/028 | M14<br>27/036 | M26<br>27/044 | M46<br>28/062 | M48<br>28/055 | M48<br>27/047 | M48<br>26/042 |
| TEKTU    | N5020.6<br>E00908.2 | P01<br>27/028 | M14<br>27/038 | M26<br>27/044 | M46<br>28/061 | M47<br>28/056 | M48<br>27/047 | M48<br>26/042 |
| SOGMI    | N5031.7<br>E00854.0 | P00<br>27/028 | M14<br>27/039 | M27<br>27/044 | M46<br>28/061 | M47<br>28/056 | M47<br>28/047 | M47<br>27/041 |

| -----<br>POSITION<br>----- | -----<br>COORD<br>----- | -----<br>100<br>----- | -----<br>170<br>----- | -----<br>230<br>----- | -----<br>320<br>----- | -----<br>340<br>----- | -----<br>360<br>----- | -----<br>380<br>----- |
|----------------------------|-------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| TOD                        | N5039.1<br>E00845.0     | P00<br>27/028         | M14<br>27/040         | M27<br>27/045         | M46<br>29/062         | M47<br>28/056         | M47<br>28/047         | M47<br>27/041         |

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ROUTE INFO:

GND DIST      1779 KM          961 MILES  
FL            10973 M          36000 FEET  
SPEED        836 KM/H          451 KTS  
OAT           -50 C  
TIME DIFF    LT = UTC +2