



**Tradewind VA**



## **Flight Briefing Package**

**TCC2108C LOWW-KLAS**

**22 Jun 2015 #3**

OFP #3

SCHWECHAT  
(AUSTRIA)

-

MC CARRAN INTL  
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

21 JUN 1610 UTC

RELEASE DETAILS PJTGC LOWW-KLAS RELEASE # 3

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| FUEL PLANNING (LB) | EU-OPS | FUEL    | TIME  |
|--------------------|--------|---------|-------|
| TRIP               |        | 173.463 | 11:23 |
| CONT 5%            |        | 8.673   | 00:39 |
| ALTN               | KVCV   | 8.253   | 00:31 |
| FINAL RESV         |        | 6.518   | 00:30 |
| HOLD               |        | 4.487   | 00:20 |
| ADD FUEL           |        | 3.333   | 00:12 |
| MIN T/O            |        | 204.727 | 13:23 |
| EXTRA              |        | 3.332   | 00:15 |
| TAXI               |        | 1.710   | 00:15 |
| RELEASE            | LOWW   | 209.769 | 13:53 |
| REMAINING          | KLAS   | 33.912  | 02:09 |

| LOAD PLANNING (LB) | PJTGC   | PLAN    | LIMIT   |
|--------------------|---------|---------|---------|
| EMPTY WEIGHT       |         | 344.244 |         |
| PAYLOAD            | 257 PAX | 60.138  |         |
| ZERO FUEL WEIGHT   |         | 404.382 | 461.000 |
| FUEL               |         | 209.769 | 358.500 |
| RAMP WEIGHT        |         | 614.151 | 768.000 |
| TAKE-OFF WEIGHT    |         | 612.441 | 766.000 |
| LANDING WEIGHT     | LIMIT   | 438.978 | 492.000 |
| UNDERLOAD          |         | 53.022  | LIM LDW |

## TRADEWIND CARIBBEAN AIRLINES FLIGHTPLAN - IFR TCC2108C PJTGC LOWW-KLAS

ALL WEIGHTS IN POUNDS (LB)

STD 22JUN/0725Z

OFP 3 - PREPARED 21JUN/1610Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR2108C/TCC2108C PJTGC/B777-2LR GE SEL/SALH ROUTE: LOWWKLAS01

DEP: LOWW/VIE 29 ELEV 600 FT COST INDEX: 250 TTL G/C DIST: 5137 NM  
 ARR: KLAS/LAS 25L ELEV 2181 FT INIT ALT: FL340 TTL F/P DIST: 5284 NM  
 FUEL BIAS: 100.5% TTL AIR DIST: 5460 NM  
 AVG WIND CMP: HD015 KT

ALT: KVCV/VCV 21 ELEV 2885 FT 162 NM

| CONFIG   | DOW    | PAX | CARGO | TOTAL | ULOAD LIM | ZFW        | TOW    | LDW    |
|----------|--------|-----|-------|-------|-----------|------------|--------|--------|
| STANDARD | 344244 | 257 | 0     | 60138 | 53022 LDW | MAX 461000 | 766000 | 492000 |
|          |        |     |       |       |           | PLN 404382 | 612441 | 438978 |
|          |        |     |       |       |           | ACT .....  | .....  | .....  |

|            | FUEL   | CORR  | ENDUR |
|------------|--------|-------|-------|
| TRIP       | 173463 | ..... | 11:23 |
| CONT 5%    | 8673   | ..... | 00:39 |
| ALTN KVCV  | 8253   | ..... | 00:31 |
| FINAL RESV | 6518   | ..... | 00:30 |
| HOLD       | 4487   | ..... | 00:20 |
| ADD FUEL   | 3333   | ..... | 00:12 |
| MIN T/O    | 204727 | ..... | 13:23 |
| EXTRA      | 3332   | ..... | 00:15 |
| TAXI       | 1710   | ..... | 00:15 |
| RELEASE    | 209769 | ..... | 13:53 |

CAPTAINS SIGNATURE (....)

I ACCEPT THIS OFP AND I AM FAMILIAR  
 WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 358500 LB / MAX EXTRA FUEL 53022 LB LIM BY LDW

TRIP CORR FOR 10000 LB TOW INCR: +2683 LB / 10000 LB TOW DECR: -2563 LB

2000 FT LOWER: +5548 LB / EET 11:16 CLB: 250/310/84 DES: 84/320/250

|          | STD   | ETD   | ACT OFBL       | EST T/O | ACT T/O       |
|----------|-------|-------|----------------|---------|---------------|
| LOWW/VIE | 07:25 | 07:25 | .....          | 07:40   | .....         |
| KLAS/LAS | 19:10 | 19:09 | .....          | 19:03   | .....         |
|          |       |       | TTL BLCK ..... |         | TTL FLT ..... |

ATC ROUTE: N0486F340 LANU2C LANUX UL858 HDO UM748 BUMIL UL619 LBE UP992 ATTUS  
 P992 VES/N0484F350 M609 RAM/N0487F340 P614 IPTON/M084F340 DCT 64N010W  
 66N020W/M083F360 67N030W 67N040W 67N050W DCT EPMAN/N0484F360 NCAE  
 KASIT/N0482F380 NCAE YYQ J530 GTF/N0483F390 DCT DBS J9 FFU/N0483F400  
 J9 MLF GRNPA1

## ALTERNATE PLANNING

| ALTN/RWY | DIST | ALT/FL | COMP  | TIME  | FUEL | DIFF | ROUTE                |
|----------|------|--------|-------|-------|------|------|----------------------|
| KVCV/21  | 162  | 16000  | HD011 | 00:31 | 8253 | -    | BOACH6 HEC V12 HELDE |

| AWY    | WAYPOINT NAME     | MT  | ALT TMP | WND/VEL FREQ | TAS GS | DIST REM  | FUEL REM / USED POSITION             | LEG ETO / ATO           | ACC |
|--------|-------------------|-----|---------|--------------|--------|-----------|--------------------------------------|-------------------------|-----|
|        | LOWW/29 SCHWECHAT |     | 600     |              |        |           | 208.1 / 1.7<br>5284 N4806.5 E01634.5 | ...../.....             |     |
| LANU2C |                   | 288 | *CLB    |              |        | 3<br>5281 | 205.8 / 4.0<br>N4807.7 E01630.4      | 02 00:02<br>...../..... |     |
| LANU2C | WW293             | 237 | *CLB    |              |        | 1<br>5279 | 205.5 / 4.3<br>N4806.9 E01628.4      | 01 00:03<br>...../..... |     |
| LANU2C | WW230             | 276 | *CLB    |              |        | 11        | 203.6 / 6.1                          | 02 00:05                |     |

|        |           |     |       |         |     |      |      |         |          |             |
|--------|-----------|-----|-------|---------|-----|------|------|---------|----------|-------------|
|        |           |     |       |         |     |      | 5269 | N4808.6 | E01612.4 | ...../..... |
| LANU2C | WW266     | 330 | *CLB  |         |     |      | 6    | 202.8 / | 7.0      | 01 00:06    |
|        |           |     |       |         |     |      | 5262 | N4814.2 | E01608.2 | ...../..... |
| LANU2C | WW171     | 330 | *CLB  |         |     |      | 22   | 200.5 / | 9.3      | 03 00:09    |
|        |           |     |       |         |     |      | 5240 | N4834.2 | E01553.4 | ...../..... |
| LANU2C | LANUX     | 327 | *CLB  |         |     |      | 22   | 198.7 / | 11.0     | 03 00:12    |
| -LKAA  |           |     |       |         |     |      | 5218 | N4853.3 | E01536.9 | ...../..... |
| UL858  | OKF       | 327 | *CLB  |         |     |      | 6    | 198.3 / | 11.4     | 01 00:13    |
|        | DESNA     |     |       | 113.15  |     |      | 5212 | N4858.2 | E01532.7 | ...../..... |
|        | *TOC      | 334 | FL340 | 298/037 | 486 | 20   |      | 197.0 / | 12.7     | 03 00:16    |
|        |           |     | -53   |         | 457 | 5193 |      | N4916.2 | E01521.1 | ...../..... |
| UL858  | VLM       | 334 | FL340 | 293/045 | 486 | 28   |      | 196.0 / | 13.8     | 03 00:19    |
|        | VLASIM    |     | -53   | 114.30  | 453 | 5164 |      | N4942.3 | E01504.0 | ...../..... |
| UL858  | RISUK     | 337 | FL340 | 288/051 | 486 | 34   |      | 194.7 / | 15.1     | 05 00:24    |
|        |           |     | -53   |         | 453 | 5130 |      | N5014.2 | E01446.1 | ...../..... |
| UL858  | KOMUR     | 337 | FL340 | 285/054 | 486 | 21   |      | 193.9 / | 15.9     | 03 00:27    |
|        |           |     | -53   |         | 452 | 5109 |      | N5033.7 | E01434.9 | ...../..... |
| UL858  | HDO       | 337 | FL340 | 281/057 | 486 | 23   |      | 193.0 / | 16.7     | 03 00:30    |
|        | HERMSDORF |     | -53   | 115.00  | 453 | 5086 |      | N5055.7 | E01422.1 | ...../..... |
| UM748  | ESLOR     | 316 | FL340 | 280/059 | 486 | 11   |      | 192.6 / | 17.2     | 01 00:31    |
| -EDUU  |           |     | -53   |         | 439 | 5075 |      | N5104.0 | E01410.8 | ...../..... |
| UM748  | REND0     | 316 | FL340 | 278/061 | 486 | 17   |      | 192.0 / | 17.8     | 03 00:34    |
|        |           |     | -52   |         | 439 | 5058 |      | N5116.7 | E01353.1 | ...../..... |
| UM748  | OSKAN     | 316 | FL340 | 277/062 | 486 | 15   |      | 191.4 / | 18.4     | 02 00:36    |
|        |           |     | -52   |         | 438 | 5044 |      | N5127.7 | E01337.7 | ...../..... |
| UM748  | OLBIK     | 316 | FL340 | 275/064 | 486 | 16   |      | 190.8 / | 19.0     | 02 00:38    |
|        |           |     | -52   |         | 438 | 5027 |      | N5139.7 | E01320.5 | ...../..... |
| UM748  | BOLBO     | 316 | FL340 | 274/065 | 486 | 11   |      | 190.4 / | 19.4     | 01 00:39    |
|        |           |     | -52   |         | 437 | 5017 |      | N5147.7 | E01309.1 | ...../..... |
| UM748  | MOSEX     | 315 | FL340 | 273/066 | 486 | 10   |      | 190.0 / | 19.8     | 02 00:41    |
|        |           |     | -51   |         | 437 | 5007 |      | N5155.1 | E01258.3 | ...../..... |
| UM748  | ESIKA     | 315 | FL340 | 272/068 | 487 | 17   |      | 189.3 / | 20.4     | 02 00:43    |
|        |           |     | -51   |         | 437 | 4990 |      | N5207.4 | E01240.3 | ...../..... |
| UM748  | SUKIP     | 315 | FL340 | 271/068 | 487 | 11   |      | 188.9 / | 20.9     | 01 00:44    |
|        |           |     | -51   |         | 436 | 4979 |      | N5215.5 | E01228.3 | ...../..... |
| UM748  | SOBLU     | 315 | FL340 | 270/067 | 487 | 11   |      | 188.5 / | 21.3     | 02 00:46    |
|        |           |     | -50   |         | 437 | 4968 |      | N5223.5 | E01216.4 | ...../..... |
| UM748  | DEXUG     | 314 | FL340 | 270/067 | 487 | 1    |      | 188.5 / | 21.3     | 00 00:46    |
|        |           |     | -50   |         | 438 | 4968 |      | N5224.0 | E01215.6 | ...../..... |
| UM748  | SOGMA     | 315 | FL340 | 268/064 | 487 | 19   |      | 187.7 / | 22.0     | 03 00:49    |
|        |           |     | -50   |         | 438 | 4948 |      | N5238.1 | E01154.3 | ...../..... |
| UM748  | ERNUD     | 320 | FL340 | 265/061 | 487 | 23   |      | 186.9 / | 22.9     | 03 00:52    |
|        |           |     | -49   |         | 446 | 4926 |      | N5256.0 | E01131.5 | ...../..... |
| UM748  | GURLO     | 320 | FL340 | 264/059 | 487 | 9    |      | 186.6 / | 23.2     | 01 00:53    |
|        |           |     | -48   |         | 450 | 4917 |      | N5303.1 | E01122.4 | ...../..... |

|                |                       |     |              |                   |            |             |                  |             |       |
|----------------|-----------------------|-----|--------------|-------------------|------------|-------------|------------------|-------------|-------|
| UM748          | BUMIL                 | 320 | FL340<br>-47 | 264/058           | 487<br>452 | 5<br>4912   | 186.4 / 23.4     | 01          | 00:54 |
|                |                       |     |              |                   |            |             | N5307.2 E01117.2 | ...../..... |       |
| UL619<br>-EDWW | AMLUH                 | 296 | FL340<br>-46 | 263/053           | 487<br>440 | 39<br>4872  | 184.9 / 24.9     | 05          | 00:59 |
|                |                       |     |              |                   |            |             | N5325.7 E01019.4 | ...../..... |       |
| UL619          | LBE<br>ELBE           | 296 | FL340<br>-44 | 263/048<br>115.10 | 487<br>445 | 29<br>4843  | 183.7 / 26.0     | 04          | 01:03 |
|                |                       |     |              |                   |            |             | N5339.3 E00935.7 | ...../..... |       |
| UP992<br>-EDVV | BADOS                 | 338 | FL340<br>-42 | 259/035           | 487<br>476 | 46<br>4797  | 182.1 / 27.6     | 06          | 01:09 |
|                |                       |     |              |                   |            |             | N5422.2 E00908.1 | ...../..... |       |
| UP992          | GIKOG                 | 337 | FL340<br>-42 | 258/030           | 487<br>479 | 17<br>4780  | 181.5 / 28.2     | 02          | 01:11 |
|                |                       |     |              |                   |            |             | N5438.3 E00857.5 | ...../..... |       |
| UP992<br>-EKDK | ATTUS                 | 337 | FL340<br>-41 | 258/026           | 487<br>480 | 17<br>4763  | 180.9 / 28.8     | 02          | 01:13 |
|                |                       |     |              |                   |            |             | N5454.0 E00847.0 | ...../..... |       |
| P992           | VES11<br>VES157011    | 337 | FL340<br>-40 | 257/018           | 487<br>483 | 34<br>4729  | 179.8 / 30.0     | 04          | 01:17 |
|                |                       |     |              |                   |            |             | N5525.7 E00825.3 | ...../..... |       |
| P992           | VES<br>VESTA          | 337 | FL340<br>-40 | 256/015<br>116.60 | 487<br>484 | 11<br>4718  | 179.4 / 30.4     | 02          | 01:19 |
|                |                       |     |              |                   |            |             | N5536.2 E00818.0 | ...../..... |       |
| M609           | BAMPI                 | 355 | FL350<br>-40 | 256/011           | 484<br>486 | 14<br>4703  | 178.8 / 31.0     | 01          | 01:20 |
|                |                       |     |              |                   |            |             | N5550.6 E00816.2 | ...../..... |       |
| M609           | RAM24<br>RAM176024    | 355 | FL350<br>-40 | 252/008           | 484<br>486 | 14<br>4689  | 178.3 / 31.5     | 02          | 01:22 |
|                |                       |     |              |                   |            |             | N5605.0 E00814.3 | ...../..... |       |
| M609           | RAM<br>RAMME          | 355 | FL350<br>-40 | 241/003<br>111.85 | 484<br>486 | 24<br>4665  | 177.5 / 32.3     | 03          | 01:25 |
|                |                       |     |              |                   |            |             | N5628.7 E00811.2 | ...../..... |       |
| P614<br>-ENOR  | RAMUD                 | 330 | FL340<br>-41 | 081/004           | 487<br>488 | 40<br>4625  | 176.2 / 33.6     | 05          | 01:30 |
|                |                       |     |              |                   |            |             | N5703.4 E00736.4 | ...../..... |       |
| P614           | SOLRU                 | 330 | FL340<br>-42 | 065/010           | 487<br>488 | 37<br>4588  | 175.0 / 34.8     | 05          | 01:35 |
|                |                       |     |              |                   |            |             | N5735.5 E00703.2 | ...../..... |       |
| P614           | ZOL<br>SOLA STAVANGER | 330 | FL340<br>-44 | 056/023<br>116.85 | 487<br>486 | 89<br>4499  | 172.0 / 37.8     | 11          | 01:46 |
|                |                       |     |              |                   |            |             | N5852.5 E00538.4 | ...../..... |       |
| P614<br>-BIRD  | IPTON                 | 321 | FL340<br>-51 | 057/040           | 488<br>494 | 251<br>4248 | 163.6 / 46.2     | 30          | 02:16 |
|                |                       |     |              |                   |            |             | N6200.0 E00000.0 | ...../..... |       |
| DCT            | 6410N<br>64N010W      | 301 | FL340<br>-51 | 050/005           | 488<br>491 | 298<br>3950 | 153.9 / 55.8     | 36          | 02:52 |
|                |                       |     |              |                   |            |             | N6400.0 W01000.0 | ...../..... |       |
| DCT            | 6620N<br>66N020W      | 309 | FL340<br>-52 | 206/009           | 488<br>487 | 281<br>3669 | 144.7 / 65.1     | 35          | 03:27 |
|                |                       |     |              |                   |            |             | N6600.0 W02000.0 | ...../..... |       |
| DCT            | 6730N<br>67N030W      | 304 | FL360<br>-50 | 276/002           | 482<br>480 | 247<br>3423 | 136.6 / 73.2     | 30          | 03:57 |
|                |                       |     |              |                   |            |             | N6700.0 W03000.0 | ...../..... |       |
| DCT<br>-BGGL   | 6740N<br>67N040W      | 296 | FL360<br>-54 | 202/017           | 483<br>475 | 235<br>3188 | 129.1 / 80.7     | 30          | 04:27 |
|                |                       |     |              |                   |            |             | N6700.0 W04000.0 | ...../..... |       |
| DCT            | 6750N<br>67N050W      | 301 | FL360<br>-51 | 187/049           | 483<br>470 | 235<br>2953 | 121.6 / 88.2     | 30          | 04:57 |
|                |                       |     |              |                   |            |             | N6700.0 W05000.0 | ...../..... |       |
| DCT<br>-CZEG   | EPMAN                 | 292 | FL360<br>-45 | 181/029           | 484<br>473 | 247<br>2707 | 113.8 / 96.0     | 31          | 05:28 |
|                |                       |     |              |                   |            |             | N6600.0 W06000.0 | ...../..... |       |
| NCAE           | BERAK                 | 300 | FL360<br>-42 | 192/024           | 484<br>474 | 248<br>2458 | 106.1 / 103.7    | 31          | 05:59 |
|                |                       |     |              |                   |            |             | N6530.0 W07000.0 | ...../..... |       |

|               |                        |     |              |                   |            |             |                                  |                   |       |
|---------------|------------------------|-----|--------------|-------------------|------------|-------------|----------------------------------|-------------------|-------|
| NCAE<br>-CZWG | KASIT                  | 281 | FL360<br>-40 | 237/013           | 484<br>471 | 285<br>2173 | 97.2 / 112.6<br>N6330.0 W08000.0 | 37<br>...../..... | 06:36 |
| NCAE          | 090E                   | 265 | FL380<br>-43 | 289/020           | 483<br>471 | 334<br>1839 | 86.9 / 122.9<br>N6030.0 W09000.0 | 42<br>...../..... | 07:18 |
| NCAE          | YYQ<br>CHURCHILL       | 240 | FL380<br>-44 | 289/027<br>114.10 | 483<br>470 | 164<br>1675 | 82.0 / 127.8<br>N5844.5 W09408.1 | 21<br>...../..... | 07:39 |
| J530          | YTH<br>THOMPSON        | 218 | FL380<br>-47 | 282/038<br>112.90 | 483<br>468 | 213<br>1462 | 75.7 / 134.1<br>N5548.7 W09749.5 | 27<br>...../..... | 08:06 |
| J530          | YQD<br>THE PAS         | 224 | FL380<br>-49 | 278/037<br>113.60 | 484<br>461 | 158<br>1304 | 70.9 / 138.8<br>N5358.4 W10106.0 | 21<br>...../..... | 08:27 |
| J530          | YOUNG                  | 224 | FL380<br>-50 | 274/046           | 484<br>453 | 193<br>1111 | 65.1 / 144.7<br>N5151.3 W10506.4 | 25<br>...../..... | 08:52 |
| J530          | YYN<br>SWIFT CURRENT   | 217 | FL380<br>-52 | 270/056<br>117.40 | 484<br>443 | 135<br>975  | 61.0 / 148.8<br>N5017.8 W10741.5 | 19<br>...../..... | 09:11 |
| J530<br>-KZLC | GGRBI                  | 211 | FL380<br>-53 | 265/062           | 484<br>438 | 104<br>871  | 57.8 / 152.0<br>N4900.0 W10927.5 | 14<br>...../..... | 09:25 |
| J530          | GTF<br>GREAT FALLS     | 208 | FL380<br>-54 | 260/076<br>115.10 | 484<br>427 | 122<br>750  | 54.0 / 155.8<br>N4727.0 W11124.7 | 17<br>...../..... | 09:42 |
| DCT           | DBS<br>DUBOIS          | 177 | FL390<br>-57 | 257/085<br>116.90 | 484<br>445 | 205<br>545  | 47.8 / 162.0<br>N4405.3 W11212.6 | 27<br>...../..... | 10:09 |
| J9            | TCH<br>WASATCH         | 164 | FL390<br>-57 | 255/053<br>116.80 | 484<br>470 | 195<br>350  | 42.3 / 167.5<br>N4051.0 W11158.9 | 25<br>...../..... | 10:34 |
| J9            | FFU<br>FAIRFIELD PROVO | 165 | FL390<br>-57 | 254/048<br>116.60 | 484<br>471 | 35<br>315   | 41.4 / 168.4<br>N4016.5 W11156.4 | 05<br>...../..... | 10:39 |
| J9            | FRNZY                  | 192 | FL400<br>-59 | 254/045           | 483<br>452 | 20<br>295   | 40.7 / 169.1<br>N3958.2 W11207.1 | 02<br>...../..... | 10:41 |
| J9            | MLF<br>MILFORD         | 192 | FL400<br>-58 | 249/034<br>112.10 | 484<br>459 | 105<br>190  | 37.7 / 172.1<br>N3821.6 W11300.8 | 14<br>...../..... | 10:55 |
| -KZLA         | *TOD                   | 194 | FL400<br>-58 | 249/034           | 484<br>459 | 76<br>114   | 35.6 / 174.2<br>N3713.2 W11342.2 | 10<br>...../..... | 11:05 |
| GRNPA1        | KSINO                  | 193 | *DES         |                   |            | 43<br>71    | 35.6 / 174.2<br>N3634.5 W11405.1 | 02<br>...../..... | 11:07 |
| GRNPA1        | LUXOR                  | 229 | *DES         |                   |            | 22<br>49    | 35.4 / 174.3<br>N3623.7 W11428.8 | 03<br>...../..... | 11:10 |
| GRNPA1        | GRNPA                  | 180 | *DES         |                   |            | 8<br>41     | 35.4 / 174.4<br>N3615.9 W11430.9 | 02<br>...../..... | 11:12 |
| GRNPA1        | DUBLX                  | 214 | *DES         |                   |            | 8<br>33     | 35.3 / 174.5<br>N3610.2 W11438.2 | 01<br>...../..... | 11:13 |
| GRNPA1        | FRAWG                  | 244 | *DES         |                   |            | 7<br>26     | 35.1 / 174.6<br>N3608.7 W11446.1 | 02<br>...../..... | 11:15 |
| GRNPA1        | TRROP                  | 253 | *DES         |                   |            | 9<br>17     | 35.0 / 174.8<br>N3607.9 W11457.4 | 03<br>...../..... | 11:18 |
| GRNPA1        | LEMNZ                  | 260 | *DES         |                   |            | 9<br>9      | 34.8 / 175.0<br>N3608.2 W11508.0 | 02<br>...../..... | 11:20 |
| GRNPA1        | KLAS/25L               | 183 | 2181         |                   |            | 9           | 34.6 / 175.2                     | 03                | 11:23 |

MC CARRAN INTL

N3604.8 W11509.1 ...../.....

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## WIND INFORMATION - OBS 21/JUN 06:00

| (CLIMB)   |         |     | VLM   |         |     | REND0 |         |     | SOGMA |         |     |
|-----------|---------|-----|-------|---------|-----|-------|---------|-----|-------|---------|-----|
| FL330     | 302/051 | -51 | FL380 | 288/042 | -53 | FL380 | 276/043 | -50 | FL380 | 266/039 | -46 |
| FL260     | 295/040 | -34 | FL360 | 292/050 | -53 | FL360 | 280/057 | -52 | FL360 | 268/053 | -48 |
| FL200     | 288/034 | -21 | FL340 | 295/060 | -54 | FL340 | 282/072 | -54 | FL340 | 270/069 | -50 |
| FL130     | 282/027 | -8  | FL320 | 291/056 | -49 | FL320 | 280/069 | -49 | FL320 | 269/076 | -48 |
| FL060     | 275/017 | +6  | FL300 | 287/052 | -44 | FL300 | 278/066 | -44 | FL300 | 268/083 | -46 |
| LBE       |         |     | VES11 |         |     | RAMUD |         |     | ZOL   |         |     |
| FL380     | 261/032 | -43 | FL380 | 253/014 | -41 | FL380 | 216/001 | -41 | FL380 | 068/015 | -42 |
| FL360     | 261/041 | -43 | FL360 | 249/015 | -41 | FL360 | 117/003 | -41 | FL360 | 067/020 | -43 |
| FL340     | 260/051 | -44 | FL340 | 246/016 | -41 | FL340 | 106/006 | -42 | FL340 | 066/026 | -44 |
| FL320     | 259/063 | -44 | FL320 | 239/017 | -42 | FL320 | 095/014 | -44 | FL320 | 068/028 | -46 |
| FL300     | 258/076 | -45 | FL300 | 233/017 | -43 | FL300 | 092/022 | -46 | FL300 | 070/031 | -48 |
| IPTON     |         |     | 6410N |         |     | 6620N |         |     | 6730N |         |     |
| FL380     | 054/033 | -49 | FL380 | 038/003 | -52 | FL380 | 209/005 | -50 | FL400 | 192/007 | -48 |
| FL360     | 056/040 | -50 | FL360 | 032/001 | -52 | FL360 | 202/006 | -51 | FL380 | 196/006 | -49 |
| FL340     | 057/047 | -51 | FL340 | 237/001 | -52 | FL340 | 196/007 | -52 | FL360 | 183/003 | -50 |
| FL320     | 056/047 | -48 | FL320 | 305/000 | -48 | FL320 | 188/006 | -49 | FL340 | 100/001 | -52 |
| FL300     | 054/047 | -45 | FL300 | 359/001 | -44 | FL300 | 178/006 | -45 | FL320 | 137/006 | -49 |
| 6740N     |         |     | 6750N |         |     | EPMAN |         |     | BERAK |         |     |
| FL400     | 201/017 | -53 | FL400 | 184/035 | -48 | FL400 | 180/030 | -43 | FL400 | 188/019 | -40 |
| FL380     | 210/018 | -54 | FL380 | 184/042 | -49 | FL380 | 181/032 | -43 | FL380 | 189/021 | -40 |
| FL360     | 224/019 | -55 | FL360 | 183/054 | -51 | FL360 | 181/034 | -44 | FL360 | 189/025 | -41 |
| FL340     | 236/021 | -55 | FL340 | 182/066 | -54 | FL340 | 180/036 | -46 | FL340 | 189/029 | -42 |
| FL320     | 228/019 | -50 | FL320 | 183/067 | -50 | FL320 | 181/036 | -47 | FL320 | 191/033 | -45 |
| KASIT     |         |     | 090E  |         |     | YYQ   |         |     | YTH   |         |     |
| FL400     | 240/012 | -40 | FL420 | 280/018 | -43 | FL420 | 284/024 | -44 | FL420 | 277/033 | -47 |
| FL380     | 246/012 | -39 | FL400 | 280/020 | -42 | FL400 | 285/025 | -44 | FL400 | 280/035 | -46 |
| FL360     | 259/014 | -40 | FL380 | 280/021 | -42 | FL380 | 285/028 | -43 | FL380 | 281/038 | -47 |
| FL340     | 271/015 | -41 | FL360 | 277/022 | -43 | FL360 | 283/034 | -45 | FL360 | 282/041 | -48 |
| FL320     | 281/022 | -43 | FL340 | 275/023 | -44 | FL340 | 281/040 | -46 | FL340 | 283/044 | -50 |
| YQD       |         |     | YOUNG |         |     | YYN   |         |     | GGRBI |         |     |
| FL420     | 275/035 | -48 | FL420 | 275/040 | -50 | FL420 | 272/050 | -52 | FL420 | 269/058 | -54 |
| FL400     | 278/037 | -48 | FL400 | 276/042 | -50 | FL400 | 273/055 | -52 | FL400 | 269/063 | -54 |
| FL380     | 281/038 | -48 | FL380 | 279/043 | -50 | FL380 | 274/059 | -52 | FL380 | 269/067 | -54 |
| FL360     | 284/040 | -50 | FL360 | 283/041 | -52 | FL360 | 275/061 | -51 | FL360 | 270/067 | -52 |
| FL340     | 288/042 | -52 | FL340 | 288/039 | -53 | FL340 | 277/063 | -51 | FL340 | 272/067 | -50 |
| GTF       |         |     | DBS   |         |     | TCH   |         |     | MLF   |         |     |
| FL420     | 265/067 | -55 | FL430 | 263/076 | -60 | FL430 | 257/055 | -64 | FL440 | 257/043 | -65 |
| FL400     | 264/075 | -56 | FL410 | 262/080 | -59 | FL410 | 257/055 | -61 | FL420 | 254/041 | -62 |
| FL380     | 264/080 | -55 | FL390 | 260/086 | -57 | FL390 | 256/056 | -57 | FL400 | 251/040 | -58 |
| FL360     | 264/078 | -52 | FL370 | 259/086 | -53 | FL370 | 256/055 | -53 | FL380 | 248/037 | -54 |
| FL340     | 264/076 | -50 | FL350 | 259/084 | -49 | FL350 | 255/054 | -48 | FL360 | 248/034 | -50 |
| (DESCENT) |         |     |       |         |     |       |         |     |       |         |     |
| FL390     | 241/026 | -56 |       |         |     |       |         |     |       |         |     |
| FL310     | 242/021 | -37 |       |         |     |       |         |     |       |         |     |
| FL230     | 223/021 | -16 |       |         |     |       |         |     |       |         |     |
| 15000     | 220/021 | +3  |       |         |     |       |         |     |       |         |     |
| 7000      | 221/018 | +22 |       |         |     |       |         |     |       |         |     |

END FLIGHTPLAN 01386 TCC2108C PJTGC LOWW-KLAS 22JUN2015

# ATC FLIGHTPLAN

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(FPL-TCC2108C-IS  
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2  
-LOWW0725  
-N0486F340 LANUX UL858 HDO UM748 BUMIL UL619 LBE UP992 ATTUS P992 VES/N0484F350  
M609 RAM/N0487F340 P614 IPTON/M084F340 DCT 64N010W 66N020W/M083F360 67N030W  
67N040W 67N050W DCT EPMAN/N0484F360 NCAE KASIT/N0482F380 NCAE YYQ J530  
GTF/N0483F390 DCT DBS J9 FFU/N0483F400 J9 MLF GRNPA1  
-KLAS1123 KVCV  
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/150622 REG/PJTGC  
EET/LKAA0012 EDUU0031 EDWW0054 EDVV0107 EKDK0113 ENOR0130 BIRD0216 BGGL0359  
CZEG0524 CZWG0636 KZLC0925 KZLA1101  
SEL/SALH CODE/484DC5 RVR/75 OPR/TRADEWIND CHARTER ORGN/TNCCTCAP  
PER/C  
RMK/TCAS  
-E/1338)

## WEATHER BRIEFING

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### ORIGIN: LOWW/VIE (SCHWECHAT, AUSTRIA)

LOWW 211550Z 28014KT 240V300 9999 FEW040 SCT100 19/07 Q1017 NOSIG  
LOWW 211115Z 2112/2218 30014KT 9999 FEW050 SCT080 TX24/2214Z TN11/2203Z  
TEMPO 2112/2114 SCT050 FEW050CB BKN080  
BECMG 2122/2202 VRB02KT  
BECMG 2203/2205 20007KT BKN045  
TEMPO 2205/2210 VRB15G25KT 7000 SHRA FEW035CB BKN045  
BECMG 2210/2212 FEW050 SCT070  
TEMPO 2210/2218 SCT050 FEW050CB BKN070

### DESTINATION: KLAS/LAS (MC CARRAN INTL, UNITED STATES)

KLAS 211556Z 19019G25KT 10SM FEW100 FEW160 BKN250 36/M10 A2982 RMK A02  
SLP062 FU FEW100 T03611100  
KLAS 211450Z 2115/2212 19011KT P6SM SCT120  
FM211800 20020G28KT P6SM SCT120

### ALTERNATE: KVCV/VCV (SOUTHERN CALIFORNIA LOGISTICS, UNITED STATES)

KVCV 211535Z AUTO 27011G16KT 10SM CLR 31/M03 A2999 RMK A02  
[TAF NOT AVAILABLE]

### ADEQUATE AIRPORT: EDOP/SZW (SCHWERIN-PARCHIM, GERMANY)

EDOP 211550Z 19008KT 9999 FEW042 BKN062 17/08 Q1013 RMK ATIS X  
EDOP 211100Z 2112/2212 25007KT 9999 SCT040  
BECMG 2115/2118 16005KT  
PROB30 TEMPO 2118/2124 SHRA BKN020CB  
BECMG 2122/2202 25010KT

### ADEQUATE AIRPORT: EKVG/FAE (VAGAR, DENMARK)

EKVG 211550Z AUTO 11008KT 060V140 9999NDV BKN018/// 10/06 Q1014 RMK  
SCT018/// BKN041/// WIND 850FT 12011KT  
EKVG 211453Z 2115/2120 11012KT 9999 BKN015

### ADEQUATE AIRPORT: BIAR/AEY (AKUREYRI, ICELAND)

BIAR 211500Z 36012KT 9999 FEW025 11/06 Q1017  
BIAR 211339Z 2115/2215 35010KT 9999 SCT015 TX11/2116Z TN04/2204Z  
BECMG 2118/2120 BKN007 OVC015  
TEMPO 2120/2209 0900 DZ FG OVC001

### ADEQUATE AIRPORT: BIKF/KEF (KEFLAVIK, ICELAND)

BIKF 211530Z 29012KT 9999 FEW030 SCT210 10/08 Q1016  
BIKF 211339Z 2115/2215 32013KT 9999 SCT030 TX13/2115Z TN07/2204Z  
PROB40 2123/2206 5000 BR BKN007 OVC010

### ADEQUATE AIRPORT: BGSF/SFJ (KANGERLUSSUAQ, GREENLAND)

BGSF 211550Z AUTO 12006KT 040V150 9999NDV FEW075/// 16/M01 Q1014  
BGSF 211052Z 2112/2201 06008KT 9999 FEW060

### ADEQUATE AIRPORT: CYFB/YFB (IQALUIT, CANADA)

CYFB 211500Z 16010KT 20SM SCT020 BKN062 03/M00 A2959 RMK SC3SC4 SLP024  
CYFB 211138Z 2112/2212 15005KT P6SM -RASN SCT004 OVC025  
TEMPO 2112/2115 3SM -RASN BR OVC004  
FM211500 16008KT P6SM SCT015 BKN040  
TEMPO 2115/2203 5SM -RA BR OVC015  
FM220300 14012KT P6SM SCT002 OVC025  
TEMPO 2203/2212 3/4SM -DZ BR OVC002  
BECMG 2209/2211 14020G30KT RMK NXT FCST BY 211800Z

### ADEQUATE AIRPORT: CYPX/YPX (PUVIRNITUQ, CANADA)

CYPX 211557Z AUTO 17005KT 2 1/4SM BR OVC005 04/04 A2953 RMK SLP001  
AMD CYPX 211441Z 2114/2124 17006KT 6SM BR OVC010  
TEMPO 2114/2123 2SM -RA BR OVC006  
FM212300 22008KT P6SM BKN008  
TEMPO 2123/2124 2SM BR BKN006 RMK FCST BASED ON AUTO OBS. NXT FCST BY  
211800Z

**ADEQUATE AIRPORT: CYRT/YRT (RANKIN INLET, CANADA)**

CYRT 211500Z 35015KT 5SM -SHRA BR BKN014 OVC050 06/05 A2938 RMK SC6SC2  
CVCTV CLD EMBD SLP952  
AMD CYRT 211509Z 2115/2124 32010KT P6SM SCT015 OVC050  
TEMPO 2115/2118 3SM -SHRA BR BKN015  
FM211800 32015KT P6SM SCT015 BKN030  
TEMPO 2118/2124 P6SM -RA OVC015 RMK NXT FCST BY 211800Z

**ADEQUATE AIRPORT: CYYQ/YYQ (CHURCHILL, CANADA)**

CYYQ 211500Z 31019G24KT 15SM FEW015 BKN045 08/02 A2966 RMK SC2SC3 SLP047  
CYYQ 211139Z 2112/2212 30015G25KT P6SM FEW240  
FM211600 32018G28KT P6SM BKN030  
TEMPO 2116/2203 P6SM -RA BKN020  
BECMG 2122/2124 32011KT  
FM220300 21005KT P6SM SCT030  
BECMG 2208/2210 16008KT RMK NXT FCST BY 211800Z

**ADEQUATE AIRPORT: CYQD/YQD (THE PAS, CANADA)**

CYQD 211500Z 28006KT 240V300 15SM SCT025 BKN070 17/12 A2974 RMK SC3AS4  
SLP074 DENSITY ALT 1500FT  
CYQD 211238Z 2113/2201 31005KT P6SM SCT025 BKN070  
TEMPO 2113/2201 P6SM -SHRA BKN025 OVC070  
PROB30 2121/2201 3SM TSRA BKN030CB RMK NXT FCST BY 211900Z

**ADEQUATE AIRPORT: KHVR/HVR (HAVRE CITY-CO, UNITED STATES)**

KHVR 211553Z AUTO VRB03KT 10SM CLR 18/07 A2986 RMK A02 SLP103 T01830072  
KHVR 211136Z 2112/2212 28005KT P6SM SCT200  
FM211800 32010KT P6SM BKN100  
FM220600 26005KT P6SM FEW025

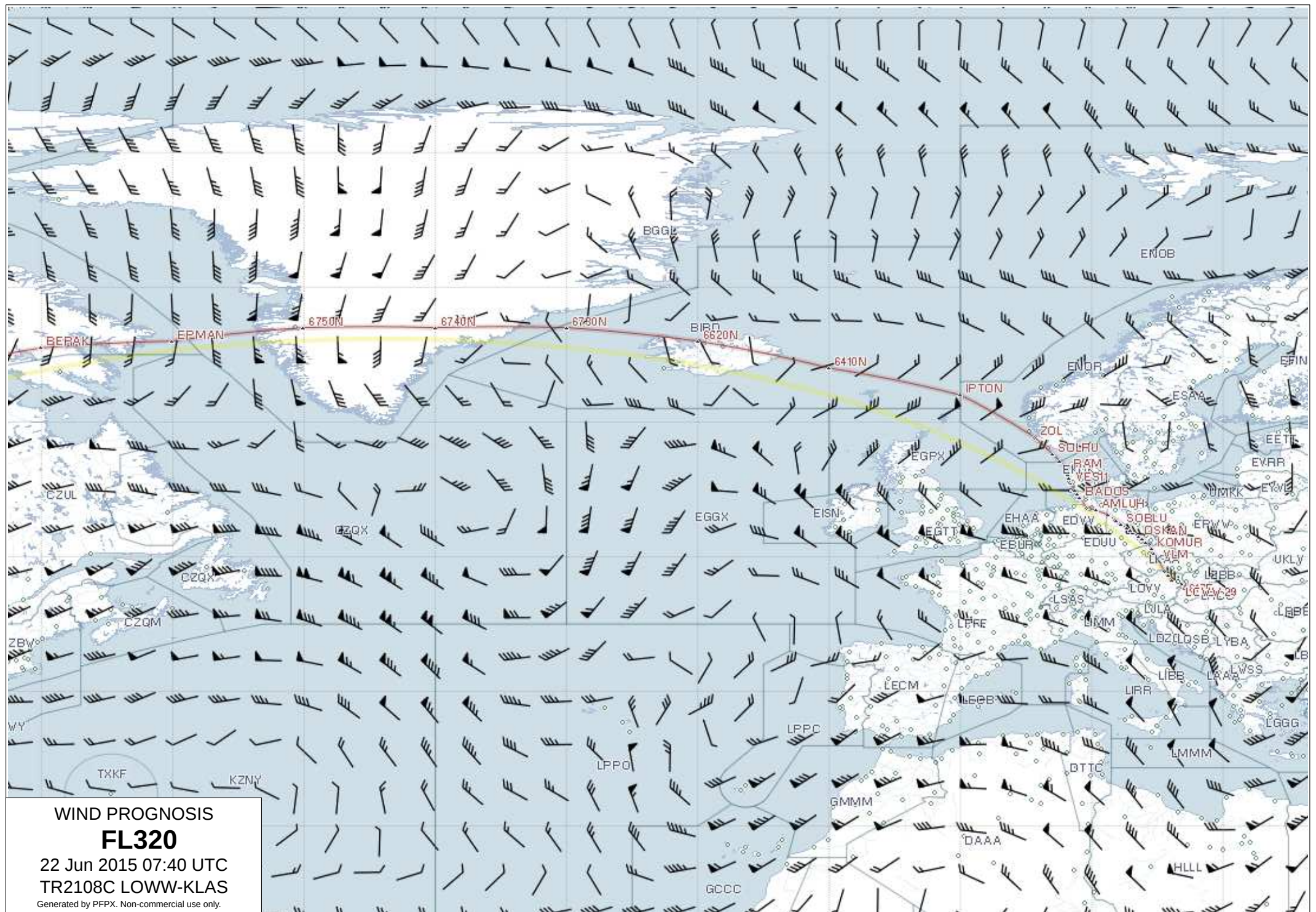
**ADEQUATE AIRPORT: KPIH/PIH (POCATELLO REGL, UNITED STATES)**

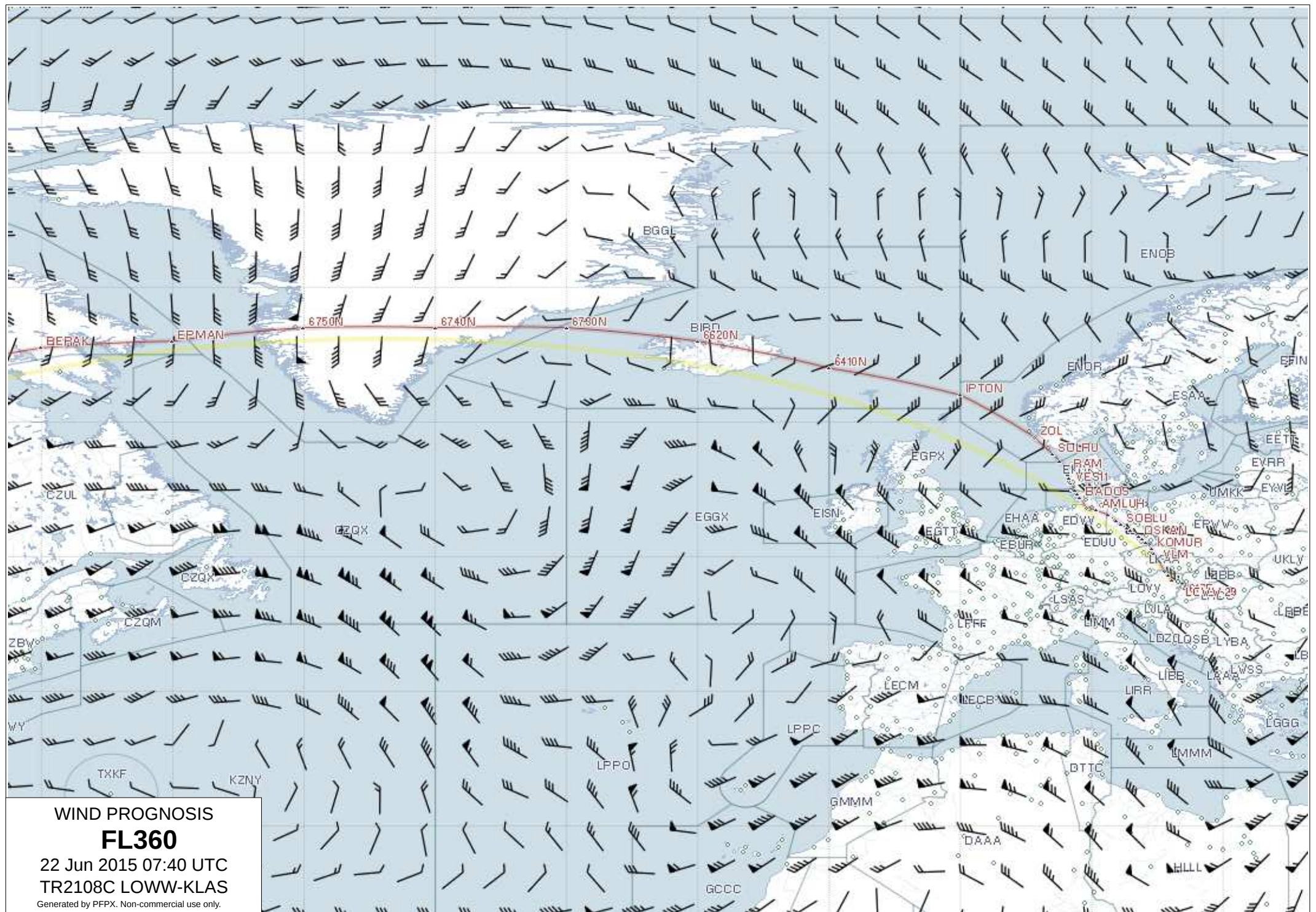
KPIH 211553Z 07004KT 10SM CLR 24/05 A2993 RMK A02 SLP083 T02440050  
KPIH 211120Z 2112/2212 VRB06KT P6SM BKN200  
FM211800 24015KT P6SM BKN200  
FM212000 25020G30KT P6SM BKN200  
FM220300 23011KT P6SM SCT200

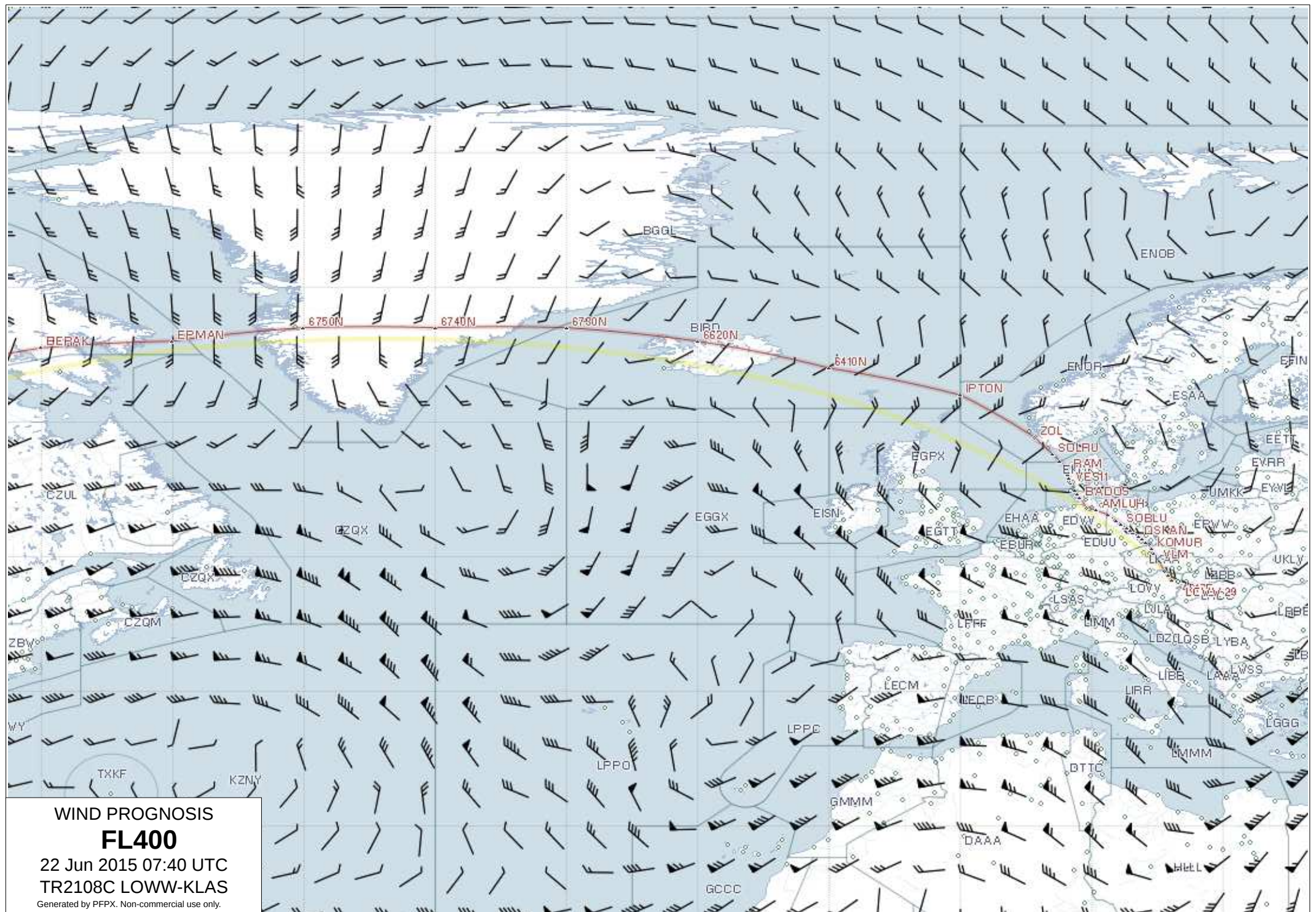
**ADEQUATE AIRPORT: KSGU/SGU (ST GEORGE MUNI, UNITED STATES)**

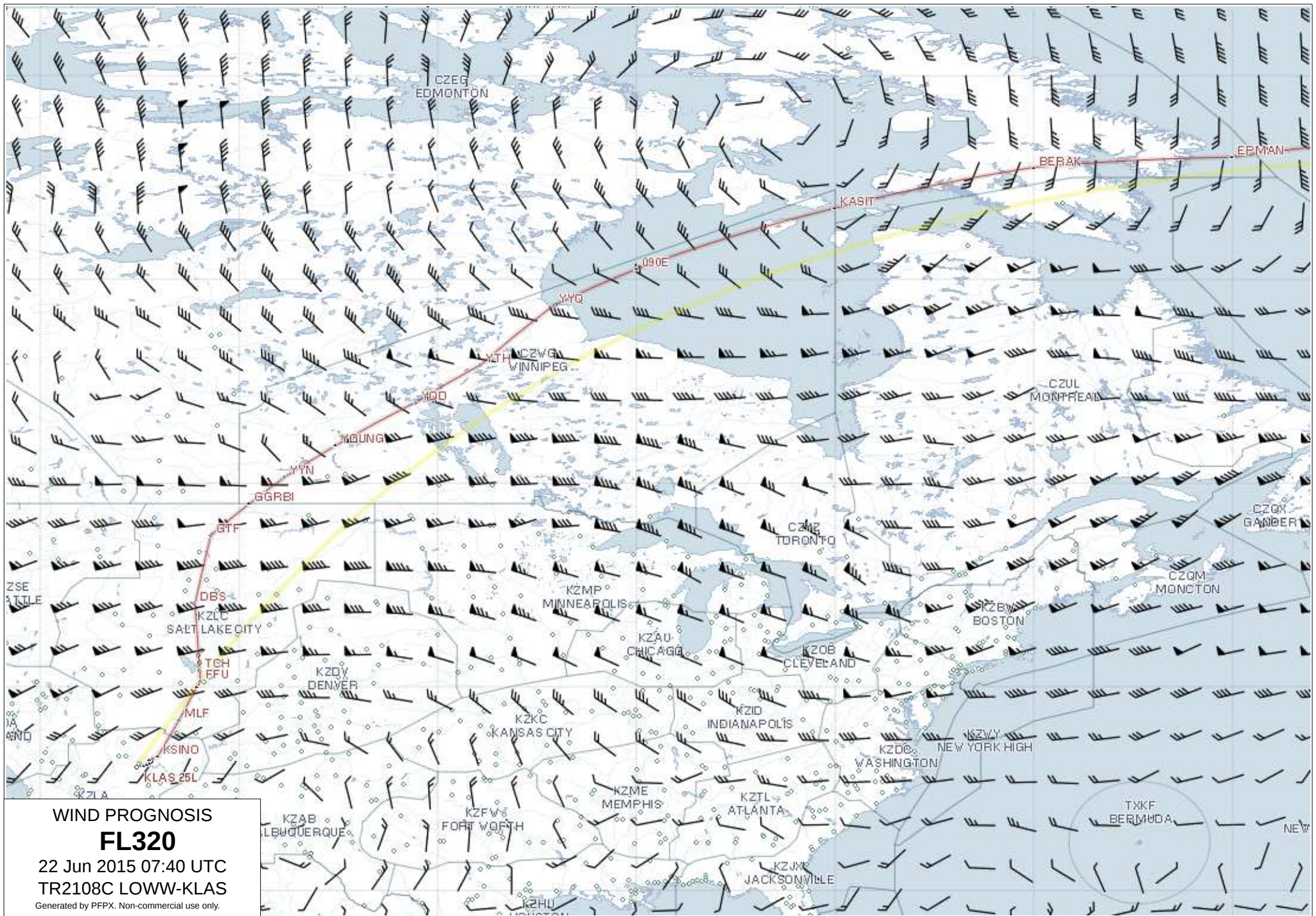
KSGU 211555Z AUTO 00000KT 10SM CLR 31/M02 A2996 RMK A01  
KSGU 211120Z 2112/2212 VRB04KT P6SM FEW200  
FM211900 22015G25KT P6SM FEW200  
FM220300 13008KT P6SM SKC AMD LTD TO CLD VIS AND WIND

**NO REPORTS FOR ENLI (LISTA AIRPORT)**









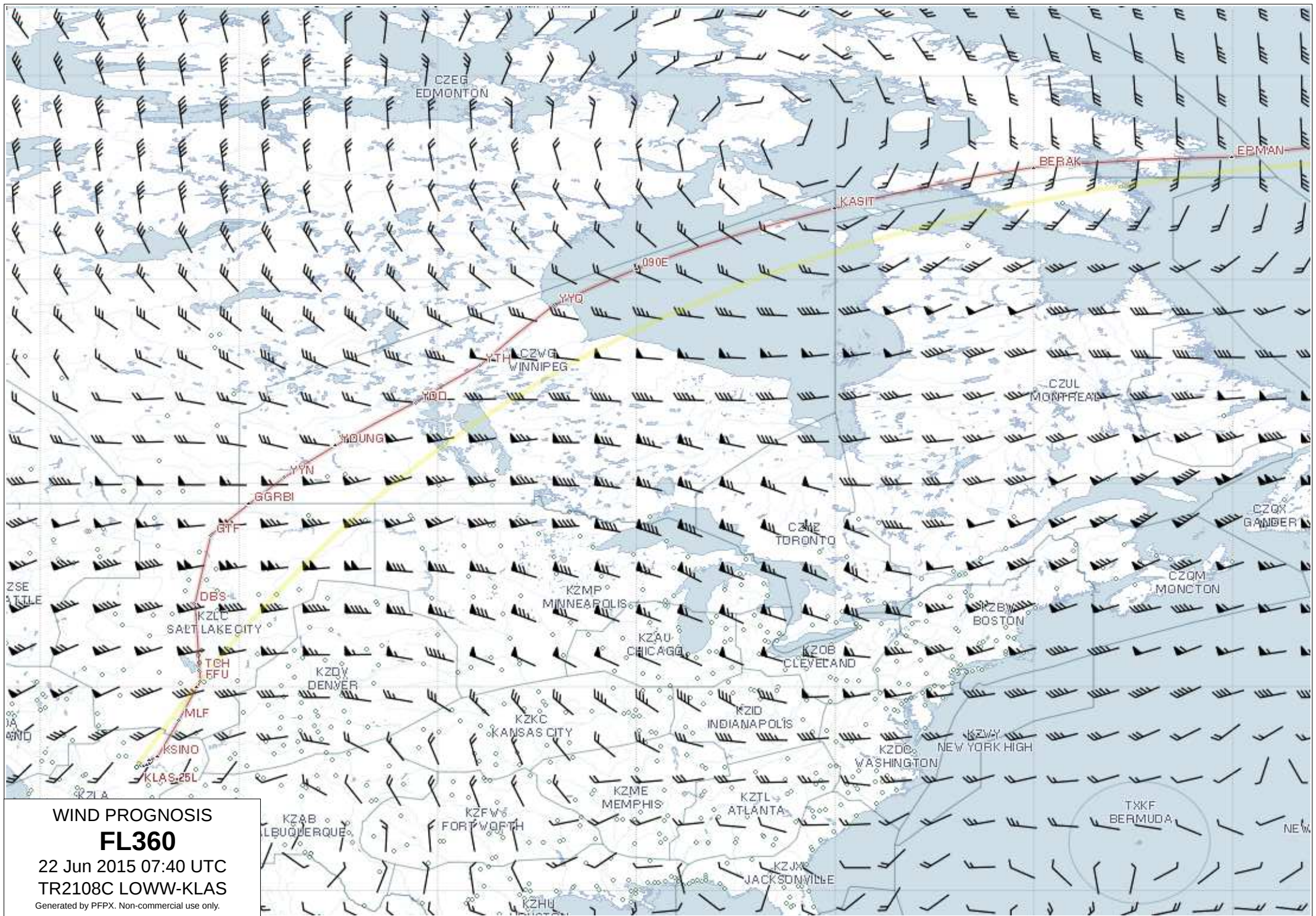
WIND PROGNOSIS

**FL320**

22 Jun 2015 07:40 UTC

TR2108C LOWW-KLAS

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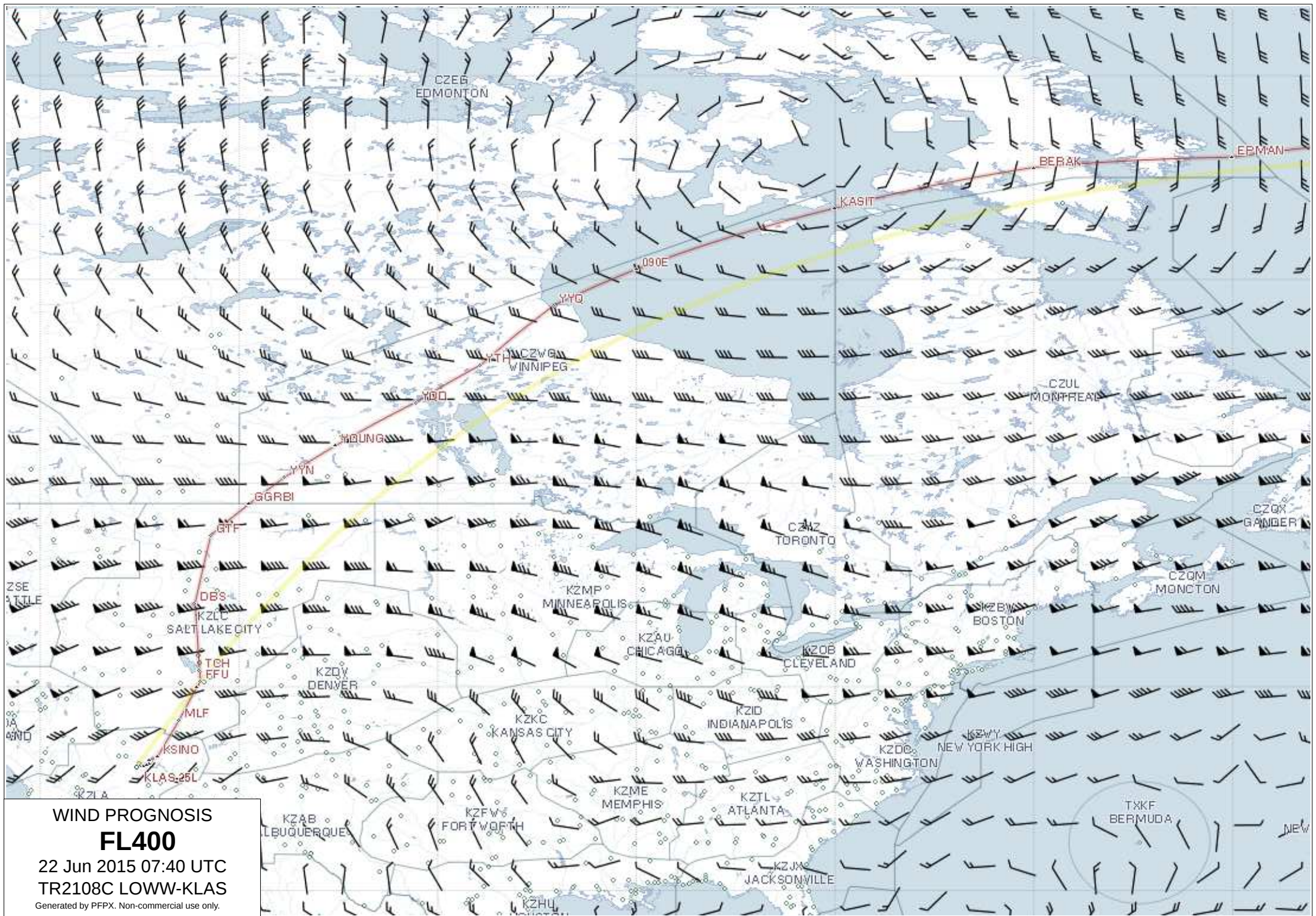


## WIND PROGNOSIS

### FL360

22 Jun 2015 07:40 UTC  
TR2108C LOWW-KLAS

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WIND PROGNOSIS

**FL400**

22 Jun 2015 07:40 UTC

TR2108C LOWW-KLAS

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