



**Tradewind VA**



## **Flight Briefing Package**

**TCC201C KLAS-YMML**

**07-Mar-2020 #2**

RELEASE #2

MC CARRAN INTL  
(UNITED STATES)

-

MELBOURNE INTL  
(AUSTRALIA)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

07 MAR 1645 UTC

**TCC201C KLAS-YMML (07-Mar-2020) #2**

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC201C PJTGE KLAS-YMML

ALL WEIGHTS IN KILOGRAMS (KG)

STD 07MAR/1820Z

OFP 2 - PREPARED 07MAR/1645Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR201C/TCC201C PJTGE/B777-2LR GE SEL/EGAP ROUTE: KLASYMML01

DEP: KLAS/LAS 26L ELEV 2181 FT COST INDEX: 250 TTL G/C DIST: 7100 NM  
ARR: YMML/MEL 16 ELEV 434 FT INIT ALT: FL260 TTL F/P DIST: 7169 NM  
FUEL BIAS: 100.5% TTL AIR DIST: 7637 NM  
AVG WIND CMP: HD030 KT

ALT: YSSY/SYD 34L ELEV 21 FT 422 NM

| CONFIG   | DOW    | PAX | CARGO | TOTAL | ULOAD LIM | ZFW        | TOW    | LDW    |
|----------|--------|-----|-------|-------|-----------|------------|--------|--------|
| STANDARD | 156146 | 262 | 0     | 25938 | 8609 TOW  | MAX 209106 | 331180 | 223167 |
|          |        |     |       |       |           | PLN 182084 | 322571 | 203448 |
|          |        |     |       |       |           | ACT .....  | .....  | .....  |

\*\* TAKE-OFF DATA KLAS 26L \*\*

COND: 322571 KG // RWY DRY // +17°C Q1012 200/12 // LMT: STRUCT  
CONFIG: FLAPS 15 // TO // A/I OFF/AUTO // A/C ON  
SPEEDS: V1=163 VR=167 V2=172  
ENG OUT: NONE

|            | FUEL   | CORR  | ENDUR |                                       |
|------------|--------|-------|-------|---------------------------------------|
| TRIP       | 119123 | ..... | 15:38 |                                       |
| CONT 5%    | 5956   | ..... | 00:57 |                                       |
| ALTN YSSY  | 6799   | ..... | 00:58 |                                       |
| FINAL RESV | 3117   | ..... | 00:30 |                                       |
| HOLD       | 2074   | ..... | 00:20 |                                       |
| ADD FUEL   | 1862   | ..... | 00:15 |                                       |
| MIN T/O    | 138931 | ..... | 18:38 | .....                                 |
| EXTRA      | 1556   | ..... | 00:15 | CAPTAINS SIGNATURE (....)             |
| TAXI       | 780    | ..... | 00:15 |                                       |
| RELEASE    | 141267 | ..... | 19:08 | I ACCEPT THIS OFP AND I AM FAMILIAR   |
| ARR FUEL   | 20844  | ..... | 03:05 | WITH THE PLANNED ROUTE AND AERODROMES |

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 10165 KG LIM BY ENRTE  
TRIP CORR FOR 5000 KG TOW INCR: +1251 KG / 5000 KG TOW DECR: -1447 KG  
2000 FT LOWER: +1515 KG / EET 15:30 CLB: 250/310/84 DES: 84/320/250

|      |                   |            |               |                |              |
|------|-------------------|------------|---------------|----------------|--------------|
| KLAS | STD 18:20Z/10:20L | ETD 18:20Z | ACT OFBL .... | EST T/O 18:35Z | ACT T/O .... |
| YMML | STA 10:00Z/21:00L | ETA 10:23Z | ACT ONBL .... | EST LDG 10:13Z | ACT LDG .... |
|      | SKD 15:40         | PLN 16:03  | TTL BLCK .... | EST FLT 15:38  | TTL FLT .... |

\*\*\*\*\* 180 MIN ETOPS CRITICAL FUEL SUMMARY \*\*\*\*\*

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

|                    |                     |                    |           |
|--------------------|---------------------|--------------------|-----------|
| ETOPS ENTRY (KLAX) | 47 NM BEFORE 30N27  | N30 26.1 W126 14.3 | EET 01:36 |
| ETOPS EXIT (NSFA)  | 477 NM BEFORE 11S80 | S06 12.9 W173 35.2 | EET 09:12 |

**TCC201C KLAS-YMML (07-Mar-2020) #2****ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD**

KLAX (21:13-00:42)

PHTO (00:20-04:58)

NSFA (04:30-05:01)

**ONE ENGINE OUT DECOMP ETP 1 FOR KLAX/PHTO**

84/320/250 DESC TO FL100 CRUISE AT 1E0320

PLN FUEL OVER ETP 110483 ETP FUEL REQ 27548

ETP TO KLAX (N33 56.6 W118 24.5) DIST 1153 NM

ETP TO PHTO (N19 43.2 W155 02.9) DIST 1063 NM

\*\*\* FUEL DUMP REQUIRED \*\*\*

N22 57.6 W136 21.6 EET 03:09

234 NM BEFORE BALKS

DIV TIME 02:57

WC TL024 TT 051

WC HD013 TT 263

**ALL ENGINE DECOMP ETP 1 FOR KLAX/PHTO**

84/320/250 DESC TO FL100 CRUISE AT AE320

PLN FUEL OVER ETP 110483 ETP FUEL REQ 26202

ETP TO KLAX (N33 56.6 W118 24.5) DIST 1153 NM

ETP TO PHTO (N19 43.2 W155 02.9) DIST 1063 NM

\*\*\* FUEL DUMP REQUIRED \*\*\*

N22 57.6 W136 21.6 EET 03:09

234 NM BEFORE BALKS

DIV TIME 02:57

WC TL024 TT 051

WC HD013 TT 263

**ONE ENGINE OUT ETP 1 FOR KLAX/PHTO**

1E084/320 DESC TO FL210 CRUISE AT 1E0320

PLN FUEL OVER ETP 110083 ETP FUEL REQ 26694

ETP TO KLAX (N33 56.6 W118 24.5) DIST 1174 NM

ETP TO PHTO (N19 43.2 W155 02.9) DIST 1047 NM

\*\*\* FUEL DUMP REQUIRED \*\*\*

N22 43.0 W136 38.0 EET 03:12

213 NM BEFORE BALKS

DIV TIME 02:33

WC TL036 TT 051

WC HD021 TT 264

**ONE ENGINE OUT DECOMP ETP 2 FOR PHTO/NSFA**

84/320/250 DESC TO FL100 CRUISE AT 1E0320

PLN FUEL OVER ETP 75754 ETP FUEL REQ 25737

ETP TO PHTO (N19 43.2 W155 02.9) DIST 1115 NM

ETP TO NSFA (S13 49.9 W171 59.9) DIST 1147 NM

\*\*\* FUEL DUMP REQUIRED \*\*\*

N02 26.5 W161 57.2 EET 07:25

235 NM BEFORE 00N65

DIV TIME 02:58

WC HD003 TT 021

WC TL006 TT 211

**ALL ENGINE DECOMP ETP 2 FOR PHTO/NSFA**

84/320/250 DESC TO FL100 CRUISE AT AE320

PLN FUEL OVER ETP 75754 ETP FUEL REQ 24547

ETP TO PHTO (N19 43.2 W155 02.9) DIST 1115 NM

ETP TO NSFA (S13 49.9 W171 59.9) DIST 1147 NM

\*\*\* FUEL DUMP REQUIRED \*\*\*

N02 26.5 W161 57.2 EET 07:25

235 NM BEFORE 00N65

DIV TIME 02:58

WC HD003 TT 021

WC TL006 TT 211

**ONE ENGINE OUT ETP 2 FOR PHTO/NSFA**

1E084/320 DESC TO FL239 CRUISE AT 1E0320

PLN FUEL OVER ETP 75266 ETP FUEL REQ 24435

ETP TO PHTO (N19 43.2 W155 02.9) DIST 1142 NM

ETP TO NSFA (S13 49.9 W171 59.9) DIST 1117 NM

\*\*\* FUEL DUMP REQUIRED \*\*\*

N02 06.9 W162 21.7 EET 07:29

203 NM BEFORE 00N65

DIV TIME 02:27

WC TL011 TT 022

WC HD002 TT 211

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**ATC ROUTE:** N0479F260 BOACH8 HEC DCT LAX C1318 ELKEY DCT 30N127W 25N134W DCT  
BALKS/N0509F320 DCT WINTY/N0501F340 DCT 04N160W 00N165W/N0496F360  
05S172W 11S180E 15S174E DCT BISUN DCT VESUN B580 MISLY DCT MARLN DCT  
WOL H65 RAZZI Q29 RUMIE/N0505F300 Q29 LIZZI LIZI8A

## TCC201C KLAS-YMML (07-Mar-2020) #2

### ALTERNATE PLANNING

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**ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE**  
 YSSY/34L 422 FL330 079 TL033 00:58 6799 - DOSEL1 DOSEL Y59 RIVET  
 RIVET3

MOST CRITICAL MORA 14100 FT AT KLAS

| AWY<br>-FIR | WAYPOINT<br>NAME           | MT  | ALT<br>ISA | MSA<br>WIND/SPD | FREQ<br>WND/SPD | TAS<br>GS | LEG<br>REM | FUEL<br>POSITION | REM / USED  | LEG<br>ETO / ATO | ACC |
|-------------|----------------------------|-----|------------|-----------------|-----------------|-----------|------------|------------------|-------------|------------------|-----|
|             | KLAS/26L<br>MC CARRAN INTL |     | 2181       | 141             |                 |           |            | 140.5 / 0.8      |             |                  |     |
|             |                            |     |            |                 |                 |           | 7169       | N3604.4 W11507.6 | ...../..... |                  |     |
| BOACH8      | PIRMD                      | 259 | *CLB       | 141             |                 |           | 6          | 139.0 / 2.2      | 03 00.03    |                  |     |
|             |                            |     |            | P04             | 187/028         |           | 7163       | N3604.4 W11515.2 | ...../..... |                  |     |
| BOACH8      | ROPPR                      | 190 | *CLB       | 141             |                 |           | 7          | 138.5 / 2.7      | 02 00.05    |                  |     |
|             |                            |     |            | P02             | 200/037         |           | 7156       | N3558.3 W11518.1 | ...../..... |                  |     |
| BOACH8      | RODDD                      | 174 | *CLB       | 108             |                 |           | 7          | 138.1 / 3.1      | 01 00.06    |                  |     |
|             |                            |     |            | P02             | 204/042         |           | 7149       | N3551.4 W11518.9 | ...../..... |                  |     |
| BOACH8      | BOACH                      | 163 | *CLB       | 108             |                 |           | 11         | 137.6 / 3.7      | 02 00.08    |                  |     |
|             |                            |     |            | P03             | 208/046         |           | 7139       | N3540.7 W11517.7 | ...../..... |                  |     |
| BOACH8      | WHIGG                      | 216 | *CLB       | 108             |                 |           | 15         | 136.9 / 4.4      | 02 00.10    |                  |     |
|             |                            |     |            | P02             | 212/049         |           | 7123       | N3530.5 W11531.4 | ...../..... |                  |     |
| BOACH8      | *TOC                       | 216 | FL260      | 108             |                 | 479       | 10         | 136.5 / 4.8      | 02 00.12    |                  |     |
|             |                            |     |            | P00             | 213/049         | 431       | 7113       | N3523.6 W11540.7 | ...../..... |                  |     |
|             | KLAX                       | 216 | FL260      | 108             |                 |           | 11         | 136.2 / 5.0      | 01 00.13    |                  |     |
|             |                            |     |            | M03             | 232/025         |           | 7103       | N3516.4 W11550.2 | ...../..... |                  |     |
| BOACH8      | HEC<br>HECTOR              | 216 | FL260      | 137             | <b>112.70</b>   | 479       | 42         | 135.4 / 5.9      | 06 00.19    |                  |     |
|             |                            |     |            | P00             | 217/050         | 429       | 7061       | N3447.8 W11627.8 | ...../..... |                  |     |
| DCT         | LAX<br>LOS ANGELES         | 231 | FL260      | 137             | <b>113.60</b>   | 479       | 111        | 133.1 / 8.2      | 15 00.34    |                  |     |
|             |                            |     |            | M00             | 218/051         | 431       | 6950       | N3356.0 W11825.9 | ...../..... |                  |     |

### OCEANIC ENTRY

-----  
 [ ] LR NAV ACCUR CHECK AT \_\_\_:\_\_\_Z CAPT \_\_\_\_\_ STBY \_\_\_\_\_ FO \_\_\_\_\_  
 [ ] RVSM ALTIMETER CHECK AT \_\_\_:\_\_\_Z CAPT \_\_\_\_\_ STBY \_\_\_\_\_ FO \_\_\_\_\_  
 [ ] COMPASS HDG CHECK AT \_\_\_:\_\_\_Z CAPT \_\_\_\_\_ STBY \_\_\_\_\_ FO \_\_\_\_\_  
 [ ] HF CHECK AT \_\_\_:\_\_\_Z SIGNATURE (....) \_\_\_\_\_  
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C1318 **ELKEY** 237 FL260 045 477 197 129.0 / 12.3 28 01.02  
 -KZAK M02 226/052 426 6753 N3241.0 W12203.1 ...../.....

----- ETOPS ENTRY (KLAX) 0047 NM BEFORE 30N27 EET 01:36 -----

DCT **30N27** 225 FL260 010 476 301 123.0 / 18.3 41 01.43  
 30N127W M04 276/027 453 6452 N3000.0 W12700.0 ...../.....

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|                                                              |                            |     |       |     |         |          |                  |             |       |
|--------------------------------------------------------------|----------------------------|-----|-------|-----|---------|----------|------------------|-------------|-------|
| DCT                                                          | <b>25N34</b><br>25N134W    | 221 | FL260 | 010 | 477     | 479      | 113.9 / 27.4     | 0103        | 02.46 |
|                                                              |                            |     |       | M02 | 284/039 | 454 5973 | N2500.0 W13400.0 | ...../..... |       |
|                                                              | <b>*ETP 1</b><br>KLAX/PHTO | 216 | FL260 | 010 | 479     | 178      | 110.5 / 30.8     | 23          | 03.09 |
|                                                              |                            |     |       | P01 | 278/048 | 450 5795 | N2257.6 W13621.6 | ...../..... |       |
| DCT                                                          | <b>BALKS</b>               | 215 | *CLB  | 010 |         | 235      | 105.9 / 35.3     | 32          | 03.41 |
|                                                              |                            |     |       | P08 | 275/082 | 5561     | N2013.7 W13921.2 | ...../..... |       |
| DCT                                                          | <b>WINTY</b>               | 221 | *CLB  | 010 |         | 807      | 90.4 / 50.9      | 0150        | 05.31 |
|                                                              |                            |     |       | P13 | 262/048 | 4754     | N1132.0 W15000.0 | ...../..... |       |
| DCT                                                          | <b>04N60</b><br>04N160W    | 225 | FL340 | 010 | 503     | 748      | 78.1 / 63.2      | 0135        | 07.06 |
|                                                              |                            |     |       | P13 | 231/018 | 484 4006 | N0400.0 W16000.0 | ...../..... |       |
|                                                              | <b>*ETP 2</b><br>PHTO/NSFA | 222 | FL340 | 010 | 503     | 150      | 75.8 / 65.5      | 19          | 07.25 |
|                                                              |                            |     |       | P13 | 213/019 | 484 3856 | N0226.5 W16157.2 | ...../..... |       |
| DCT                                                          | <b>00N65</b><br>00N165W    | 222 | *CLB  | 010 |         | 235      | 72.2 / 69.1      | 29          | 07.54 |
|                                                              |                            |     |       | P13 | 194/014 | 3621     | N0000.0 W16500.0 | ...../..... |       |
| DCT<br>-NFFF                                                 | <b>05W72</b><br>05S172W    | 225 | FL360 | 014 | 496     | 517      | 64.4 / 76.8      | 0104        | 08.58 |
|                                                              |                            |     |       | P12 | 172/016 | 488 3105 | S0500.0 W17200.0 | ...../..... |       |
| ----- ETOPS EXIT (NLWW) 0477 NM BEFORE 11S80 EET 09:12 ----- |                            |     |       |     |         |          |                  |             |       |
| DCT                                                          | <b>11S80</b><br>11S180E    | 222 | FL360 | 010 | 496     | 597      | 56.0 / 85.3      | 0112        | 10.10 |
|                                                              |                            |     |       | P12 | 340/014 | 500 2507 | S1100.0 E18000.0 | ...../..... |       |
|                                                              | <b>NFFN</b>                | 224 | FL360 | 010 |         | 123      | 54.3 / 87.0      | 15          | 10.25 |
|                                                              |                            |     |       | P12 | 350/015 | 2384     | S1210.5 E17816.7 | ...../..... |       |
| DCT                                                          | <b>15S74</b><br>15S174E    | 224 | FL360 | 022 | 497     | 302      | 50.2 / 91.1      | 36          | 11.01 |
|                                                              |                            |     |       | P11 | 341/043 | 507 2082 | S1500.0 E17400.0 | ...../..... |       |
|                                                              | <b>NWWW</b>                | 219 | FL360 | 010 |         | 241      | 47.1 / 94.2      | 28          | 11.29 |
|                                                              |                            |     |       | P11 | 130/004 | 1841     | S1731.2 E17044.5 | ...../..... |       |
| DCT                                                          | <b>BISUN</b>               | 220 | FL360 | 010 | 496     | 18       | 46.8 / 94.4      | 03          | 11.32 |
|                                                              |                            |     |       | P11 | 356/014 | 507 1823 | S1742.2 E17030.0 | ...../..... |       |
| DCT<br>-YBBB                                                 | <b>VESUN</b>               | 211 | FL360 | 077 | 500     | 606      | 38.5 / 102.8     | 0115        | 12.47 |
|                                                              |                            |     |       | P11 | 230/034 | 466 1217 | S2458.8 E16300.0 | ...../..... |       |
|                                                              | <b>YBCG</b>                | 213 | FL360 | 010 |         | 205      | 35.5 / 105.7     | 27          | 13.14 |
|                                                              |                            |     |       | P10 | 273/067 | 1012     | S2720.7 E16016.2 | ...../..... |       |
| B580                                                         | <b>TABAL</b>               | 214 | FL360 | 010 | 501     | 80       | 34.4 / 106.9     | 10          | 13.24 |
|                                                              |                            |     |       | P10 | 265/064 | 449 932  | S2815.3 E15910.3 | ...../..... |       |
| B580                                                         | <b>MISLY</b>               | 214 | FL360 | 010 | 500     | 231      | 30.9 / 110.4     | 32          | 13.56 |
|                                                              |                            |     |       | P09 | 280/095 | 436 701  | S3049.7 E15553.5 | ...../..... |       |
|                                                              | <b>YSSY</b>                | 211 | FL360 | 010 |         | 74       | 29.8 / 111.5     | 10          | 14.06 |
|                                                              |                            |     |       | P07 | 289/091 | 627      | S3142.8 E15452.6 | ...../..... |       |
| DCT                                                          | <b>MARLN</b>               | 212 | FL360 | 010 | 498     | 199      | 26.8 / 114.4     | 27          | 14.33 |

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|        |                |     |       |         |       |     |              |          |             |
|--------|----------------|-----|-------|---------|-------|-----|--------------|----------|-------------|
| -YMMM  |                |     | P07   | 284/093 | 443   | 428 | S3402.1      | E15204.0 | ...../..... |
| DCT    | *BDRY          | 230 | FL360 | 024     | 499   | 28  | 26.4 / 114.9 | 04       | 14.37       |
|        |                |     | P07   | 284/091 | 424   | 400 | S3414.6      | E15133.9 | ...../..... |
| DCT    | WOL            | 231 | FL360 | 054     | 239.0 | 499 | 25.8 / 115.5 | 06       | 14.43       |
|        | WOLLONGONG     |     | P07   | 283/085 | 428   | 357 | S3433.5      | E15047.5 | ...../..... |
| H65    | RAZZI          | 221 | FL360 | 067     | 498   | 51  | 25.0 / 116.3 | 07       | 14.50       |
|        |                |     | P07   | 281/073 | 446   | 306 | S3503.3      | E14957.6 | ...../..... |
| Q29    | TANTA          | 222 | FL360 | 077     | 498   | 86  | 23.8 / 117.5 | 11       | 15.01       |
|        |                |     | P07   | 269/052 | 453   | 220 | S3552.8      | E14831.9 | ...../..... |
|        | YMML           | 223 | FL360 | 087     |       | 35  | 23.3 / 118.0 | 05       | 15.06       |
|        |                |     | P05   | 263/053 |       | 186 | S3612.6      | E14756.7 | ...../..... |
| Q29    | RUMIE          | 223 | *DES  | 079     |       | 13  | 23.1 / 118.2 | 01       | 15.07       |
|        |                |     | P07   | 256/044 |       | 173 | S3619.8      | E14743.7 | ...../..... |
| Q29    | NABBA          | 223 | FL300 | 079     | 504   | 40  | 22.6 / 118.6 | 06       | 15.13       |
|        |                |     | P02   | 235/039 | 465   | 133 | S3642.3      | E14702.5 | ...../..... |
| Q29    | *TOD           | 224 | FL300 | 079     | 504   | 34  | 22.1 / 119.2 | 04       | 15.17       |
|        |                |     | P03   | 214/042 | 465   | 98  | S3701.5      | E14626.8 | ...../..... |
| Q29    | BULLA          | 224 | *DES  | 073     |       | 6   | 22.1 / 119.2 | 01       | 15.18       |
|        |                |     | P02   | 213/041 |       | 93  | S3704.7      | E14620.8 | ...../..... |
| Q29    | TAREX          | 224 | *DES  | 073     |       | 25  | 22.0 / 119.3 | 03       | 15.21       |
|        |                |     | P03   | 208/029 |       | 68  | S3718.4      | E14554.9 | ...../..... |
| Q29    | LIZZI          | 225 | *DES  | 064     |       | 16  | 21.9 / 119.3 | 03       | 15.24       |
|        |                |     | P03   | 202/019 |       | 52  | S3727.0      | E14538.3 | ...../..... |
| LIZI8A | HORUS          | 259 | *DES  | 064     |       | 23  | 21.8 / 119.5 | 04       | 15.28       |
|        |                |     | P04   | 171/008 |       | 29  | S3726.7      | E14509.7 | ...../..... |
| LIZI8A | ENSEG          | 259 | *DES  | 064     |       | 7   | 21.7 / 119.5 | 02       | 15.30       |
|        |                |     | P03   | 145/006 |       | 22  | S3726.6      | E14500.4 | ...../..... |
| LIZI8A | NEFER          | 260 | *DES  | 064     |       | 3   | 21.7 / 119.5 | 01       | 15.31       |
|        |                |     | P03   | 134/006 |       | 19  | S3726.5      | E14456.6 | ...../..... |
| LIZI8A | BELTA          | 248 | *DES  | 047     |       | 7   | 21.7 / 119.6 | 01       | 15.32       |
|        |                |     | P02   | 122/008 |       | 12  | S3727.7      | E14447.9 | ...../..... |
| LIZI8A | YMML/16        | 160 | 434   | 047     |       | 12  | 21.4 / 119.9 | 06       | 15.38       |
|        | MELBOURNE INTL |     |       |         |       |     | S3739.2      | E14450.1 | ...../..... |

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## WIND INFORMATION - OBS 07/MAR 12:00

| (CLIMB)   |         |     | LAX   |         |     | ELKEY |         |     | 30N27 |         |     |
|-----------|---------|-----|-------|---------|-----|-------|---------|-----|-------|---------|-----|
| FL230     | 211/049 | -29 | FL300 | 211/051 | -47 | FL300 | 226/056 | -47 | FL300 | 268/029 | -49 |
| FL190     | 208/047 | -20 | FL280 | 215/051 | -42 | FL280 | 226/055 | -43 | FL280 | 272/028 | -45 |
| 14000     | 202/040 | -11 | FL260 | 218/052 | -37 | FL260 | 226/053 | -38 | FL260 | 276/027 | -40 |
| 9000      | 194/032 | -0  | FL240 | 222/053 | -31 | FL240 | 227/051 | -34 | FL240 | 281/027 | -35 |
| 4000      | 179/021 | +12 | FL220 | 223/051 | -27 | FL220 | 229/047 | -29 | FL220 | 282/026 | -30 |
| 25N34     |         |     | 04N60 |         |     | 05W72 |         |     | 11S80 |         |     |
| FL300     | 285/045 | -47 | FL380 | 226/019 | -50 | FL400 | 186/013 | -55 | FL400 | 318/015 | -56 |
| FL280     | 285/042 | -43 | FL360 | 229/019 | -45 | FL380 | 180/014 | -49 | FL380 | 332/014 | -50 |
| FL260     | 284/039 | -38 | FL340 | 232/018 | -39 | FL360 | 172/017 | -44 | FL360 | 340/015 | -45 |
| FL240     | 284/035 | -33 | FL320 | 222/018 | -34 | FL340 | 166/019 | -39 | FL340 | 348/016 | -39 |
| FL220     | 285/033 | -28 | FL300 | 212/017 | -29 | FL320 | 157/018 | -34 | FL320 | 343/015 | -33 |
| 15S74     |         |     | BISUN |         |     | VESUN |         |     | TABAL |         |     |
| FL400     | 344/042 | -56 | FL400 | 358/015 | -55 | FL400 | 231/038 | -53 | FL400 | 264/069 | -54 |
| FL380     | 343/043 | -50 | FL380 | 355/019 | -51 | FL380 | 230/038 | -49 | FL380 | 263/069 | -49 |
| FL360     | 342/043 | -45 | FL360 | 357/015 | -46 | FL360 | 231/035 | -45 | FL360 | 265/064 | -46 |
| FL340     | 341/043 | -40 | FL340 | 001/010 | -40 | FL340 | 232/031 | -41 | FL340 | 267/059 | -43 |
| FL320     | 343/042 | -34 | FL320 | 048/005 | -36 | FL320 | 235/027 | -37 | FL320 | 270/052 | -38 |
| MISLY     |         |     | MARLN |         |     | RAZZI |         |     | NABBA |         |     |
| FL400     | 279/101 | -54 | FL400 | 283/087 | -53 | FL400 | 280/067 | -52 | FL340 | 237/040 | -48 |
| FL380     | 279/102 | -50 | FL380 | 283/094 | -51 | FL380 | 280/072 | -51 | FL320 | 236/040 | -45 |
| FL360     | 281/095 | -47 | FL360 | 284/094 | -50 | FL360 | 282/074 | -49 | FL300 | 236/039 | -42 |
| FL340     | 283/088 | -44 | FL340 | 286/094 | -48 | FL340 | 283/076 | -48 | FL280 | 235/038 | -38 |
| FL320     | 285/079 | -40 | FL320 | 286/089 | -44 | FL320 | 282/074 | -45 | FL260 | 235/037 | -35 |
| (DESCENT) |         |     |       |         |     |       |         |     |       |         |     |
| FL330     | 264/057 | -48 |       |         |     |       |         |     |       |         |     |
| FL270     | 257/052 | -37 |       |         |     |       |         |     |       |         |     |
| FL200     | 249/037 | -21 |       |         |     |       |         |     |       |         |     |
| FL130     | 252/019 | -7  |       |         |     |       |         |     |       |         |     |
| 6000      | 007/005 | +6  |       |         |     |       |         |     |       |         |     |

END FLIGHTPLAN 00068 TCC201C PJTGE KLAS-YMML 07MAR2020

## TCC201C KLAS-YMML (07-Mar-2020) #2

### [ATC FLIGHTPLAN]

(FPL-TCC201C-IS

-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2

-KLAS1820

-N0479F260 BOACH8 HEC DCT LAX C1318 ELKEY DCT 30N127W 25N134W

DCT BALKS/N0509F320 DCT WINTY/N0501F340 DCT 04N160W

00N165W/N0496F360 05S172W 11S180E 15S174E DCT BISUN DCT VESUN

B580 MISLY DCT MARLN DCT WOL H65 RAZZI Q29 RUMIE/N0505F300 Q29

LIZZI LIZI8A

-YMML1538 YSSY

-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/200307 REG/PJTGE

EET/KZAK0102 NFFF0858 YBBB1247 YMMM1437

SEL/EGAP CODE/484DC7 RVR/75 OPR/TRADEWIND CARIBBEAN

ORGN/TNCCTCAP PER/C

RALT/NSFA PHTO KLAX

RMK/TCAS

-E/1853)

**TCC201C KLAS-YMML (07-Mar-2020) #2****[PLANNING WEATHER]****ORIGIN: KLAS/LAS (MC CARRAN INTL, UNITED STATES)****UTC -08:00**

KLAS 071556Z 17005KT 10SM BKN160 BKN250 17/01 A2988 RMK A02 SLP105  
T01670006  
KLAS 071435Z 0715/0818 19007KT P6SM BKN250  
FM071700 20012G18KT P6SM BKN200  
FM072100 21016G24KT P6SM FEW140 BKN200  
FM080400 22012KT P6SM FEW100 BKN150  
FM081600 20010KT P6SM FEW100 SCT200

**DESTINATION: YMML/MEL (MELBOURNE INTL, AUSTRALIA)****UTC +11:00**

YMML 071600Z 21005KT 9999 FEW007 BKN011 14/13 Q1021 TEMPO 1600/1900  
17006KT 9999 BKN012  
AMD YMML 071441Z 0714/0818 15008KT 9999 SCT010  
FM071800 22005KT 9999 FEW012  
BECMG 0723/0801 17014KT CAVOK  
FM081000 16008KT CAVOK  
FM081600 15008KT 9999 FEW012  
TEMPO 0714/0722 9999 BKN012

**ALTERNATE: YSSY/SYD (KINGSFORD SMITH, AUSTRALIA)****UTC +11:00**

YSSY 071600Z 09003KT 9999 VCSH FEW017 BKN030 BKN040 18/17 Q1020  
YSSY 071121Z 0712/0818 19010KT 9999 -SHRA FEW015 SCT020  
FM072300 16015KT 9999 -SHRA SCT025 BKN035  
FM080900 19008KT 9999 -SHRA SCT020

**EDTO AIRPORT: NSFA/APW (FALEOLO INTL, AMERICAN SAMOA)****UTC +14:00**

NSFA 051700Z 09003KT 9999 FEW020 BKN050 25/25 Q1007 RMK NIL  
NSFA 071126Z 0712/0812 12007KT 9999 -SHRA FEW024 BKN100  
PROB40 TEMPO 0712/0718 5000 TSRA BKN015 FEW017CB

**EDTO AIRPORT: PHTO/ITO (HILO INTL, HAWAII)****UTC -10:00**

PHTO 071553Z 00000KT 10SM FEW037 BKN065 19/16 A3022 RMK A02 SLP233  
T01940161  
PHTO 071120Z 0712/0812 26004KT P6SM VCSH SCT025 BKN045 BKN250  
TEMPO 0712/0715 5SM SHRA BKN025 BKN045  
FM072000 06011KT P6SM FEW030 SCT045 OVC250  
FM080600 24004KT P6SM VCSH SCT025 BKN045

**TCC201C KLAS-YMML (07-Mar-2020) #2****EDTO AIRPORT: KLAX/LAX (LOS ANGELES INTL, UNITED STATES)****UTC -08:00**

KLAX 071553Z 25009KT 10SM BKN023 OVC049 14/09 A3002 RMK A02 SLP165  
T01440089

KLAX 071607Z 0716/0818 25009KT P6SM BKN023 OVC050  
FM071800 24006KT P6SM VCSH BKN022 OVC045  
FM072000 25012KT P6SM SCT022 BKN045  
FM080100 24008KT P6SM VCSH BKN017 OVC035  
FM080800 13004KT P6SM OVC012

**ADEQUATE: NLWW/WLS (HIHIFO, WALLIS ISLANDS)****UTC +12:00**

NLWW 071600Z AUTO 02003KT 340V060 9999 NCD 28/24 Q1008 NOSIG  
NLWW 071100Z 0712/0812 VRB02KT 9999 FEW020 SCT050  
PROB40 TEMPO 0718/0812 2000 TSRA BKN010 SCT020CB

**ADEQUATE: NFFN/NAN (NADI INTL, FIJI)****UTC +12:00**

NFFN 071600Z 11006KT 9999 FEW030 SCT050 BKN300 24/23 Q1008 NOSIG  
NFFN 071114Z 0712/0812 11005KT 9999 FEW030  
BECMG 0722/0724 30012KT  
PROB40 TEMPO 0803/0806 5000 TSRA BKN016 FEW018CB  
BECMG 0804/0806 10005KT

**ADEQUATE: NWWW/NOU (TONTOUTA, NOUMEA)****UTC +11:00**

NWWW 071630Z AUTO VRB03KT CAVOK 23/21 Q1010 NOSIG  
NWWW 071100Z 0712/0812 VRB02KT 9999 SCT055  
BECMG 0723/0801 18012KT  
BECMG 0806/0808 VRB02KT

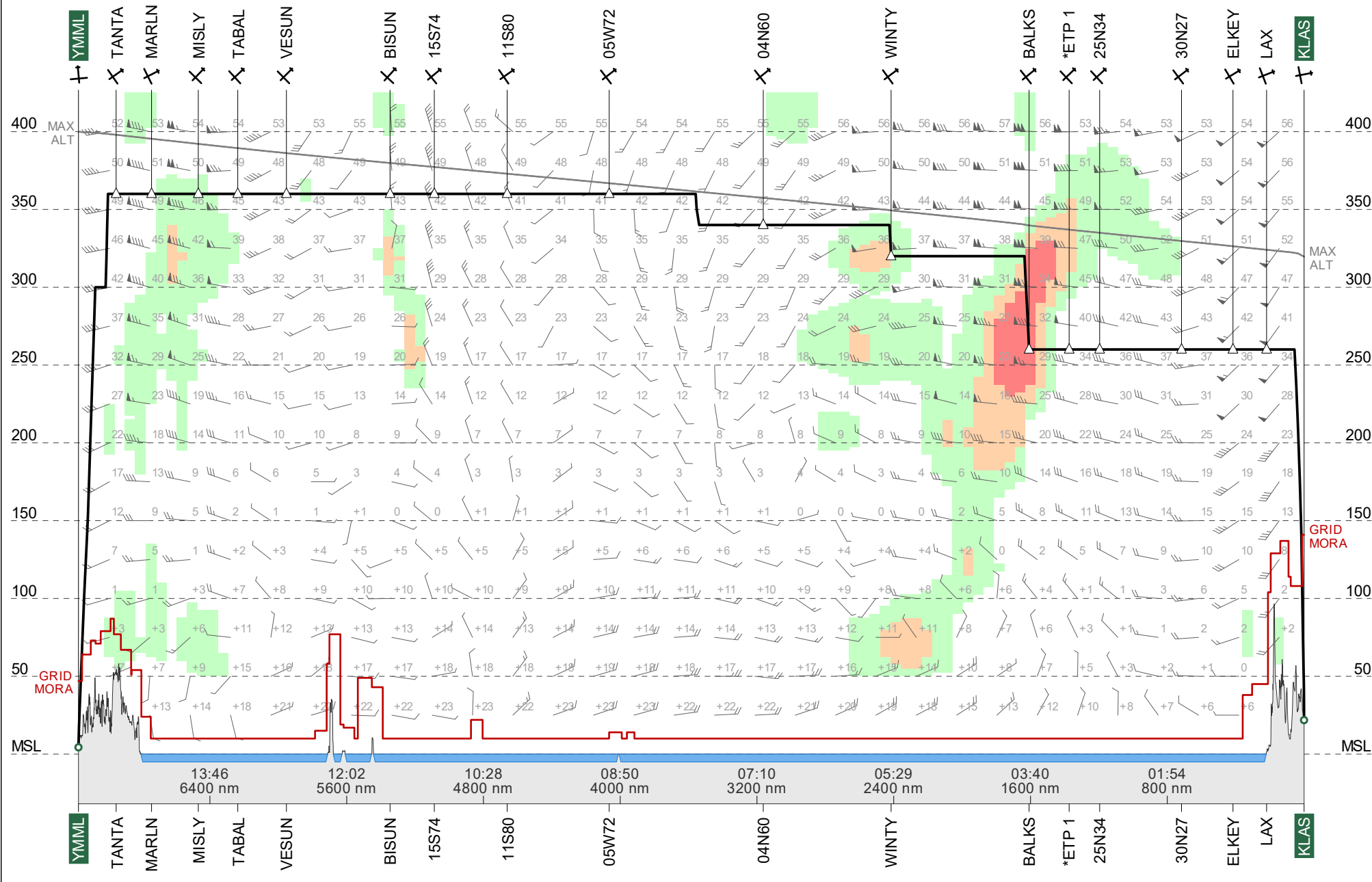
**ADEQUATE: YBCG/OOL (GOLD COAST, AUSTRALIA)****UTC +10:00**

YBCG 071600Z AUTO 17012KT 9999 // NCD 23/16 Q1015 RF00.0/000.0  
YBCG 071109Z 0712/0812 19010KT 9999 -SHRA SCT025  
FM072300 15013KT 9999 SCT030  
FM081000 19008KT 9999 SCT025

# TR201C #2

YMML ← KLAS

ETD 07 Mar 18:20z  
PJTGE B77L



Route Chart

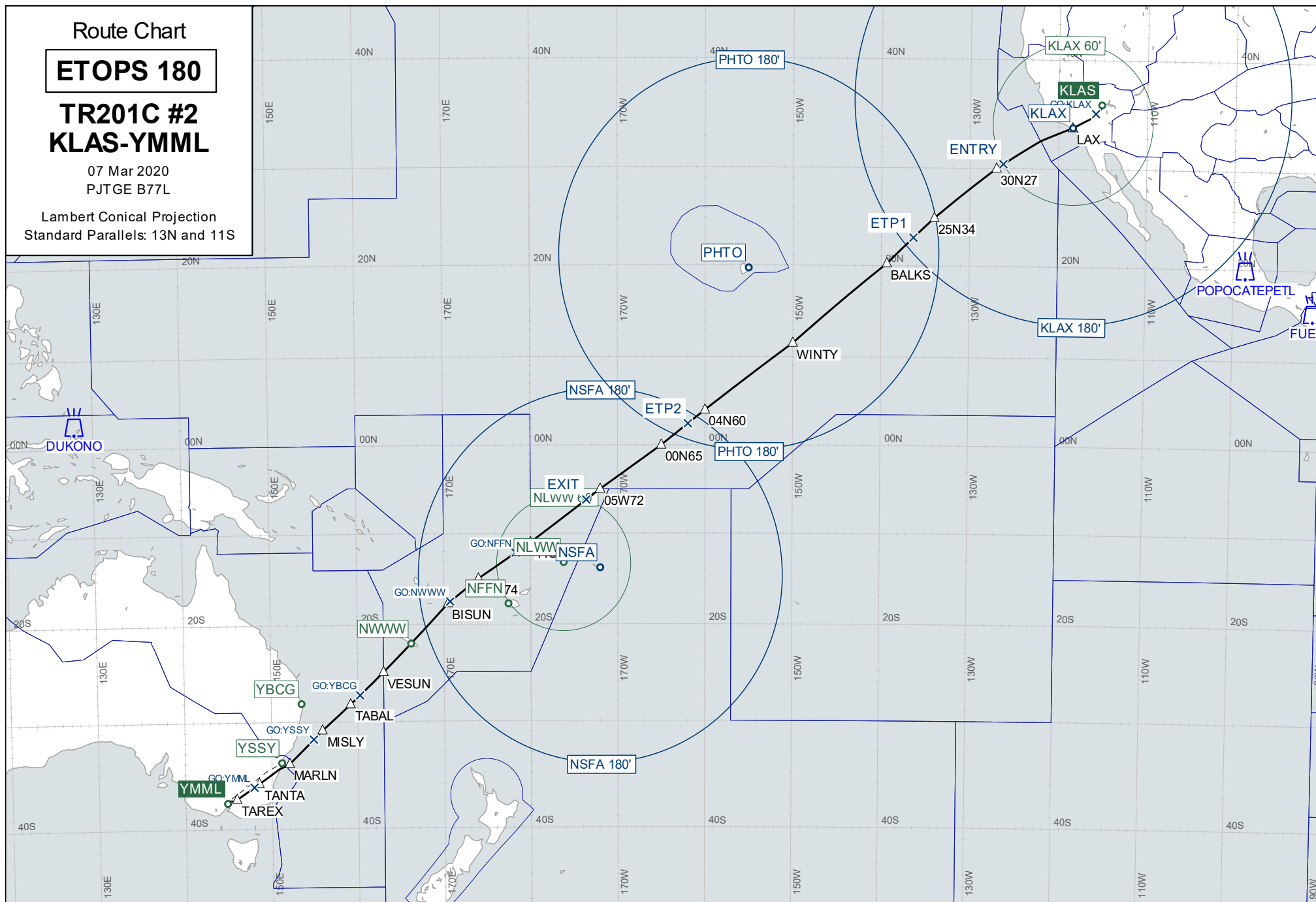
**ETOPS 180**

**TR201C #2**  
**KLAS-YMML**

07 Mar 2020

PJTGE B77L

Lambert Conical Projection  
Standard Parallels: 13N and 11S



# Wind Chart

**FL360**

**TR201C #2**  
**KLAS-YMML**

Observed 07 Mar 2020 12:00 UTC

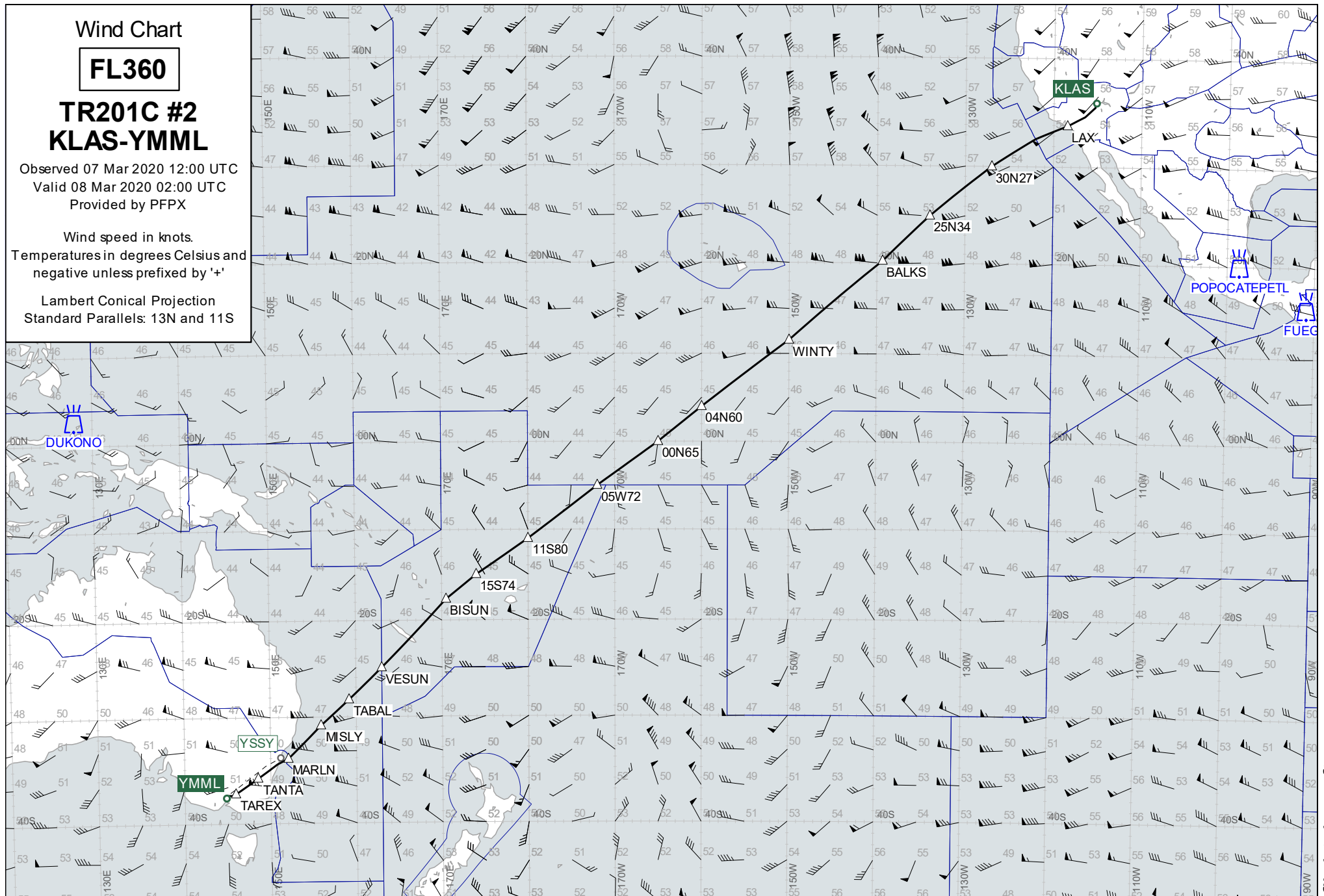
Valid 08 Mar 2020 02:00 UTC

Provided by PFPX

Wind speed in knots.

Temperatures in degrees Celsius and  
negative unless prefixed by '+'

Lambert Conical Projection  
Standard Parallels: 13N and 11S



# Wind Chart

**FL320**

**TR201C #2**  
**KLAS-YMML**

Observed 07 Mar 2020 12:00 UTC

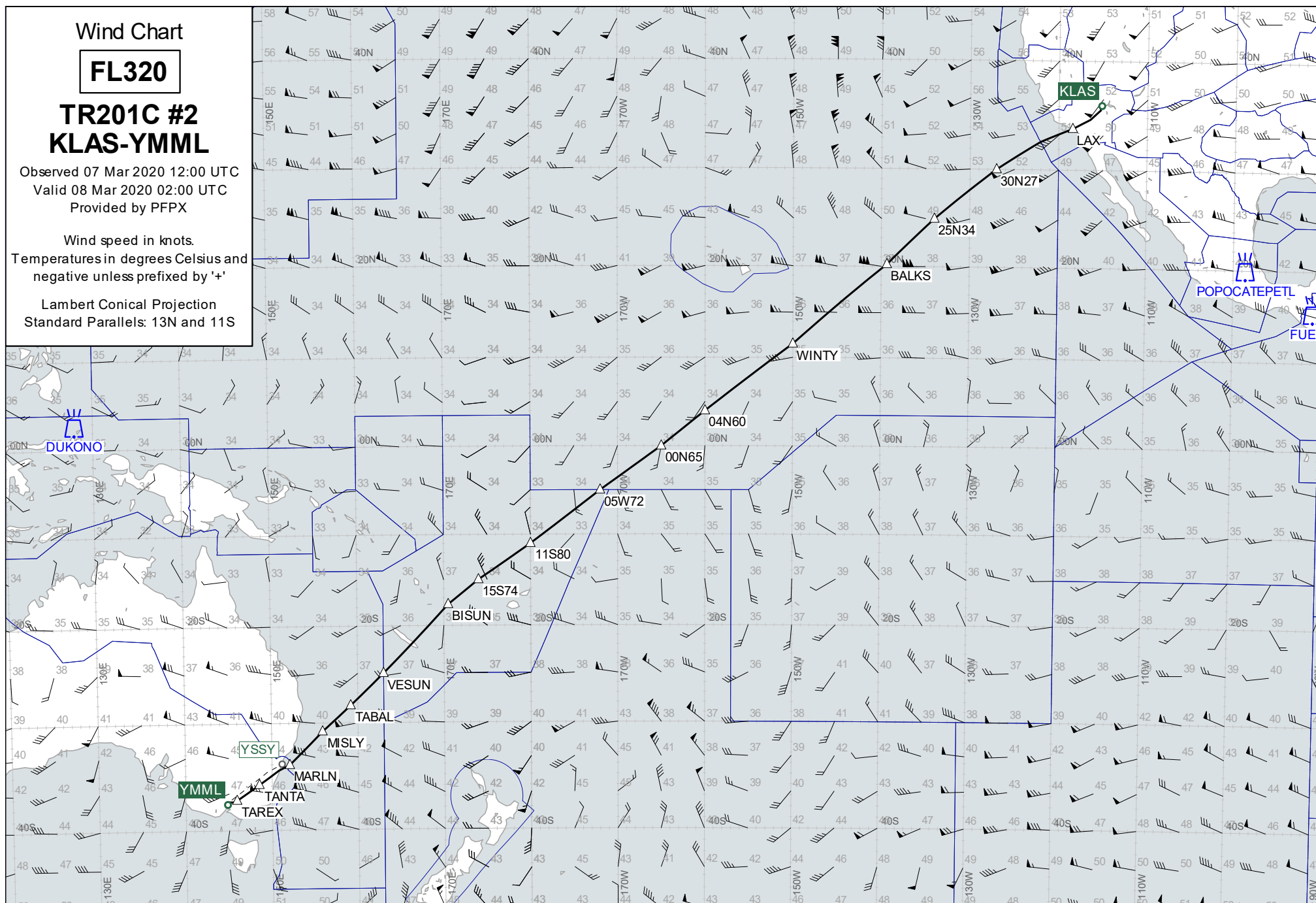
Valid 08 Mar 2020 02:00 UTC

Provided by PFPX

Wind speed in knots.

Temperatures in degrees Celsius and  
negative unless prefixed by '+'

Lambert Conical Projection  
Standard Parallels: 13N and 11S



# Wind Chart

**FL400**

## TR201C #2 KLAS-YMML

Observed 07 Mar 2020 12:00 UTC

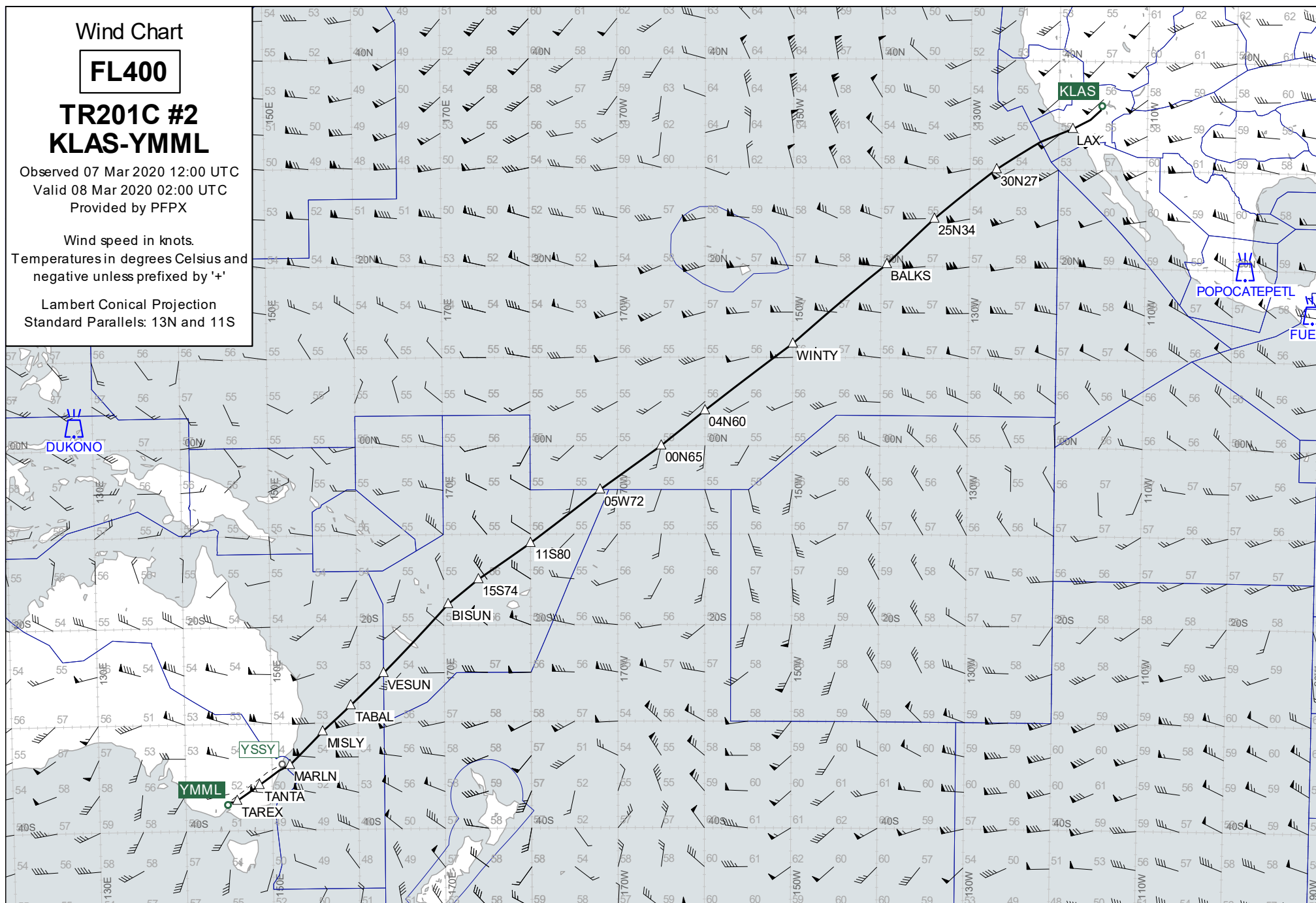
Valid 08 Mar 2020 02:00 UTC

Provided by PFPX

Wind speed in knots.

Temperatures in degrees Celsius and  
negative unless prefixed by '+'

Lambert Conical Projection  
Standard Parallels: 13N and 11S



Destination Area

**FL330**

**TR201C #2**  
**KLAS-YMML**

Observed 07 Mar 2020 12:00 UTC

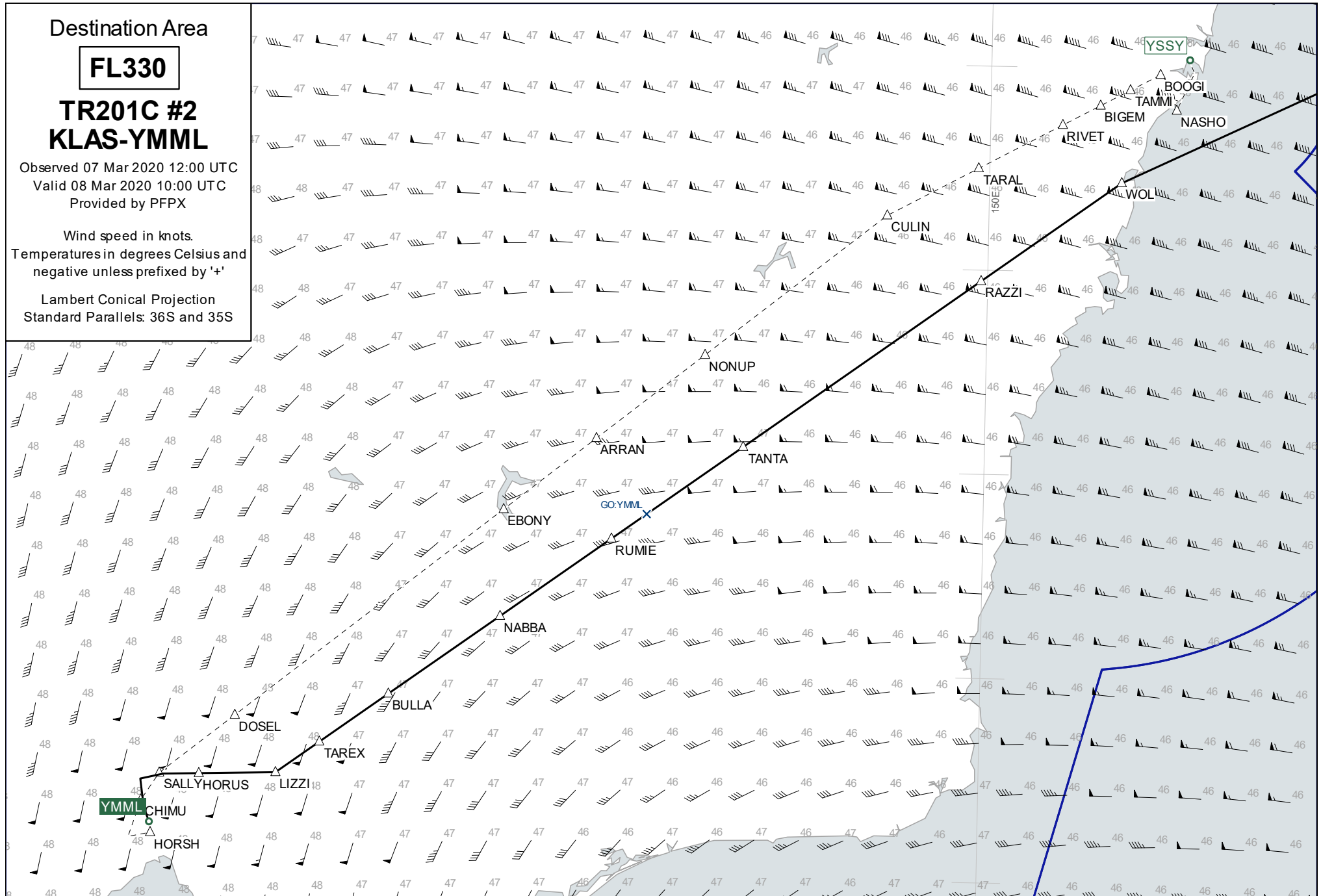
Valid 08 Mar 2020 10:00 UTC

Provided by PFPX

Wind speed in knots.

Temperatures in degrees Celsius and  
negative unless prefixed by '+'

Lambert Conical Projection  
Standard Parallels: 36S and 35S



# Plotting Chart

## TR201C #2 KLAS-YMML

07 Mar 2020

PJTGE B77L

Lambert Conical Projection  
Standard Parallels: 01N and 17N

