

NZAR 15

LEG ONE\*\* WHENUAPAI NZWP to WHANGAREI NZWR

EN-ROUTE INFORMATION \*\* DARGAVILLE AIRPORT NZDA VISUAL SIGHTING  
SPRINGFIELD NDB

DEPARTURE TIME 0730 LOCAL SEPTEMBER 26 2015

WHENUAPAI AIRPORT INFORMATION

RUNWAY 26/08 x 5187 FT

21/03 x 6664 FT

30/12 x 4744 FT

ELEVATION 103 FT

VOR 108.8

ROUTE INFORMATION

After take-off track 300 degrees to Dargaville Airport - Visual Sighting 57 nm

Overhead Dargaville Airport track 063 degrees to Springfield NDB 366.0 23 nm

Overhead Springfield NDB track 344 degrees to Whangarie 7 nm

WHANGARIE AIRPORT INFORMATION

RUNWAY 24/06 x 3599 FT

ELEVATION 133 FT

DME 117.30

NDB 326.0

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LEG TWO \*\* WHANGAREI to TAURANGA NZTG

EN-ROUTE INFORMATION \*\* GREAT BARRIER NDB

MATARANGI AIRPORT NZAG VISUAL SIGHTING

PAUANUI BEACH AIRPORT NZUN VISUAL

SIGHTING

DEPARTURE TIME 1430 LOCAL SEPTEMBER 29 2015

WHANGAREI AIRPORT INFORMATION

As per leg one arrival

ROUTE INFORMATION

After take-off track 100 degrees to Great Barrier NDB 274.0 60 nm

Overhead Great Barrier NDB track 144 degrees to Matarangi Airport- Visual Sighting 31 nm

Overhead Matarangi Airport track 131 degrees to Pauanui Beach Airport- Visual Sighting 20 nm

Overhead Pauanui Beach Airport track 138 degrees to Tauranga 42 nm

TAURANGA AIRPORT INFORMATION

RUNWAY 25/07 x 6076 FT

ELEVATION 13 FT

DME 113.20

NDB 304.0

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LEG THREE \*\* TAURANGA NZTG to GISBORNE NZGS  
EN-ROUTE INFORMATION \*\* WHAKATANE NDB  
DEPARTURE TIME 1300 LOCAL OCTOBER 02 2015

TAURANGA AIRPORT INFORMATION

As per leg two arrival

ROUTE INFORMATION

After take-off track 094 degrees to Whakatane NDB 362.0 37 nm  
Overhead Whakatane NDB track 112 degrees to Gisborne 67 nm

GISBORNE AIRPORT INFORMATION

RUNWAY 32/14 x 4297 FT  
ELEVATION 15 FT  
VOR/DME 114.20  
NDB 346.0

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LEG FOUR \*\* GISBORNE NZGS to PALMERSTON NORTH NZPM  
EN-ROUTE INFORMATION \*\* WAIROA NDB  
LANDING AT NAPIER NZNR  
DEPARTURE TIME 0700 LOCAL OCTOBER 05 2015

GISBORNE AIRPORT INFORMATION

As per leg three arrival

ROUTE INFORMATION

After take-off track 207 degrees to Wairoa NDB 246.0 35 nm  
Overhead Wairoa NDB track 206 degrees to Napier Airort  
for full stop landing and shutdown 35 nm

NAPIER AIRPORT INFORMATION

RUNWAY 34/16 x 5741 FT  
ELEVATION 6 FT  
VOR/DME 113.80  
NDB 354.0

DEPARTURE TIME NAPIER AIRPORT 1400 LOCAL OCTOBER 05 2015

ROUTE INFORMATION

After take-off track 207 degrees to Palmerston North 77 nm

PALMERSTON NORTH AIRPORT INFORMATION

RUNWAY 25/07 x 6240 FT  
ELEVATION 151 FT  
VOR/DME 113.40  
NDB 258.0

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LEG FIVE \*\* PALMERSTON NORTH NZPM to WELLINGTON INTL NZWN  
EN-ROUTE INFORMATION \*\* PARAPARAUMU NDB

TITAHU NDB

NEWLANDS NDB

FERRY NDB

DEPARTURE TIME 1630 LOCAL OCTOBER 08 2015

PALMERSTON NORTH AIRPORT INFORMATION

As per leg four arrival

ROUTE INFORMATION

After take-off track 197 degrees to Paraparaumu NDB 242.0 45 nm

Overhead Paraparaumu NDB track 189 degrees to Titahi NDB 234.0 15 nm

Overhead Titahi NDB track 156 degrees to Newlands NDB 358.0 7 nm

Overhead Newlands NDB track 102 degrees to Ferry NDB 226.0 18 nm

Overhead Ferry NDB track 262 degrees to Wellington Intl 16 nm

\*\*\*\* NOTAM Wellington ILS systems inoperative this flight\*\*\*\*

WELLINGTON INTL AIRPORT INFORMATION

RUNWAY 34/16 x 5954 FT

ELEVATION 41 FT

VOR/DME 112.30

NDB 298.0

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LEG SIX \*\* WELLINGTON INTL NZWN to CHRISTCHURCH INTL NZCH  
EN-ROUTE INFORMATION \*\* WOODBOURNE NDB

DEPARTURE TIME 1100 LOCAL OCTOBER 11 2015

WELLINGTON AIRPORT INFORMATION

As per leg five arrival

ROUTE INFORMATION

After take-off track 232 degrees to Woodbourne NDB 366.0 42 nm

Overhead Woodbourne NDB track 185 degrees to Christchurch Intl 133 nm

CHRISTCHURCH INTL AIRPORT INFORMATION

RUNWAY 20/02 x 11830 FT

29/11 x 5980 FT

ELEVATION 123 FT

VOR/DME 115.30

NDB 262.0 \*\* Woodend 11.4 nm 196 degrees to NZCH

374.0 \*\* Burnham 9.4 nm 018 degrees to NZCH

ILS Runway 02 Localizer 109.90 course 017 degrees

G/S intercept 3380 FT @ 10 DME

1730 FT @ 5 DME

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LEG SEVEN \*\* CHRISTCHURCH INTL NZCH to NELSON NZNS  
EN-ROUTE INFORMATION \*\* LANDING AT WESTPORT NZWS  
DEPARTURE TIME 10:00 LOCAL OCTOBER 14 2015

CHRISTCHURCH INTL AIRPORT INFORMATION

As per leg six arrival

ROUTE INFORMATION

After take-off track 315 degrees to Westport Airport 113 nm  
At Westport Airport carry out a full stop landing and shutdown

WESTPORT AIRPORT INFORMATION

RUNWAY 22/02 x 4199 FT

ELEVATION 13 FT

DME 116.90

NDB 278.0

DEPARTURE TIME WESTPORT AIRPORT 1530 LOCAL OCTOBER 14 2015

ROUTE INFORMATION

After take-off track 049 degrees to Nelson 78 nm

NELSON AIRPORT INFORMATION

RUNWAY 20/02 x 4419 FT

ELEVATION 17 FT

VOR/DME 116.40

NDB 210.0

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LEG EIGHT \*\* NELSON NZNS to WANGANUI NZWU  
EN\_ROUTE INFORMATION \*\* DIRECT  
DEPARTURE TIME 1430 LOCAL OCTOBER 17 2015

NELSON AIRPORT INFORMATION

As per leg seven arrival

ROUTE INFORMATION

After take-off track 024 degrees to Wanganui 115 nm

WANGANUI AIRPORT INFORMATION

RUNWAY 29/11 x 4501 FT

ELEVATION 27 FT

DME 116.00

NDB 382.0

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LEG NINE \*\* WANGANUI NZWU to ROTORUA NZRO

EN-ROUTE INFORMATION \*\* TURANGI AIRPORT NZTN VISUAL SIGHTING  
TAUPO NDB

DEPARTURE TIME 1200 LOCAL OCTOBER 20 2015

WANGANUI AIRPORT INFORMATION

As per leg eight arrival

ROUTE INFORMATION

After take-off track 011 degrees to Turangi Airport 70 nm

Overhead Turangi Airport track 021 degrees to Taupo NDB 230.0 18 nm

Overhead Taupo NDB track 356 degrees to Rotorua 40 nm

ROTORUA AIRPORT INFORMATION

RUNWAY 36/18 x 6440 FT

ELEVATION 938 FT

VOR/DME 112.10

NDB 282.0

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LEG TEN \*\* ROTORUA NZRO to AUCKLAND INTL NZAA

EN-ROUTE INFORMATION \*\* HAMILTON AIRPORT NZHN "TOUCH AND GO"  
WAIUKU NDB

DEPARTURE TIME 1700 OCTOBER 23 2015

ROTORUA AIRPORT INFORMATION

As per leg nine arrival

ROUTE INFORMATION

After take-off track 267 degrees to Hamilton Airport 48 nm.

Approaching Hamilton Airport prepare and carry out a "Touch and GO"

HAMILTON AIRPORT INFORMATION

RUNWAY 36R/18L x 6755 FT

ELEVATION 172 FT

VOR/DME 114.00

NDB 390.0

ROUTE INFORMATION

After Hamilton Airport touch and go track 305 degrees to Waiuku NDB 254.0 43 nm

Overhead Waiuku NDB track 337 degrees to Auckland Intl 16 nm

AUCKLAND AIRPORT INFORMATION

RUNWAY 23L/05R x 11991 FT

ELEVATION 23 FT

VOR/DME 114.80

ILS RUNWAY 05 LOCALIZER 110.30 COURSE 051

GLIDE SLOPE INTERCEPT 3000 FT @ 10 DME

ILS RUNWAY 23L LOCALIZER 109.90 COURSE 231

GLIDE SLOPE INTERCEPT 3000 FT @ 9 DME