

ELEV 23

NZAA

AUCKLAND CONTROL: 123.9 134.0

AUCKLAND APPROACH: 124.3 129.6

AUCKLAND

RNAV STAR RWY 23L (7)

TOWER: 118.7 120.95

ATIS: 127.8 127.0

AARNVSTAR23L-7-P



**Navigation requirement: RNAV 1
GNSS required**

ALL ARRIVALS:

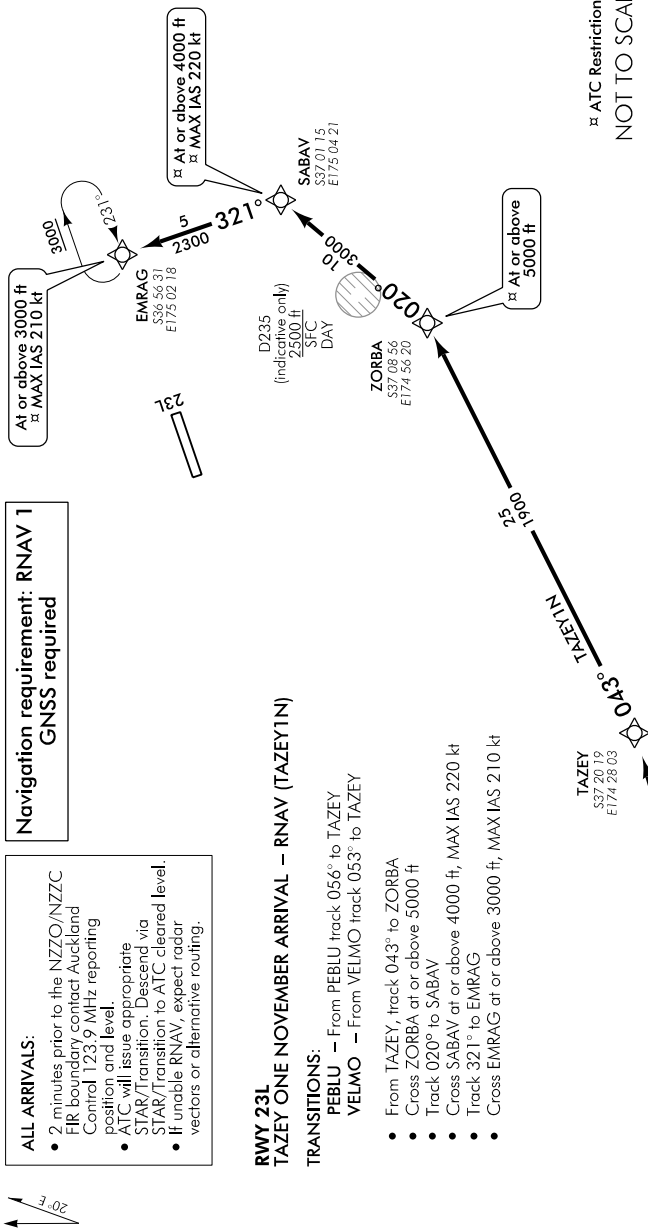
- 2 minutes prior to the NZOO/NZZC FIR boundary contact Auckland Control 123.9 MHz reporting position and level.
- ATC will issue appropriate STAR/Transition. Descend via STAR/Transition to ATC cleared level.
- If unable RNAV, expect radar vectors or alternative routing.

RWY 23L TAZEY ONE NOVEMBER ARRIVAL – RNAV (TAZEY1N)

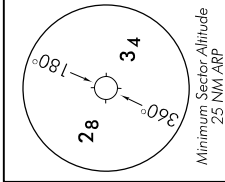
TRANSITIONS:

PEBLU – From PEBLU track 056° to TAZEY
 VELMO – From VELMO track 053° to TAZEY

- From TAZEY, track 043° to ZORBA
- Cross ZORBA at or above 5000 ft
- Track 020° to SABAV
- Cross SABAV at or above 4000 ft, MAX IAS 220 kt
- Track 321° to EMRAG
- Cross EMRAG at or above 3000 ft, MAX IAS 210 kt



ATC Restriction
NOT TO SCALE



New chart.

Effective: 1 FEB 18

ELEV 23

NZAA

AUCKLAND

RNAV STAR RWY 23L (8)

AUCKLAND APPROACH: 124.3 129.6

TOWER: 118.7 120.95

ATIS: 127.8 127.0

Navigation requirement: RNAV 1
GNSS required

RWY 23L

APABO TWO CHARLIE ARRIVAL – RNAV (APABO2C)

TRANSITIONS:

KERIKERI

– From KERIKERI track 131° (H275) to SPRINGFIELD then track 133° (Q520) to APABO

SPRINGFIELD

– From SPRINGFIELD track 133° (Q520) to APABO

PERAS

– From PERAS track 113° (Q659) to APABO

- From APABO track 133° to OMAHA
- Cross OMAHA at or above 6000 ft
- Track 142° via AA424 and AA406 to AA405
- Cross AA424 at or above 5000 ft
- Cross AA406 at or above 3000 ft, MAX IAS 190 kt
- Track 161° to NOKIT
- Cross NOKIT at or above 2000 ft, MAX IAS 170 kt



KK NDB

131°-300-43

H275

43

133°-260-21

Q520

21

113°-113-86

Q659

86

4600

133°-260-10

Q520

10

133°-250-10

Q520

10

142°-200-15

Q520

15

180°-200-18

Q520

18

113°-113-3

Q520

3

161°-1700-2

Q520

2

PERAS
S35 27 03
E173 34 13

SF NDB

133°-260-21

Q520

21

133°-260-10

Q520

10

133°-250-10

Q520

10

142°-200-15

Q520

15

180°-200-18

Q520

18

113°-113-3

Q520

3

161°-1700-2

Q520

2

APABO
S36 11 44
E174 33 37

OMAHA
S36 20 55
E174 39 41

AA424
S36 35 10
E174 45 33

AA406
S36 52 18
E174 52 39

AA405
S36 55 35
E174 54 01

NOKIT
S36 57 06
E174 53 59

At or above 6000 ft

At or above 5000 ft

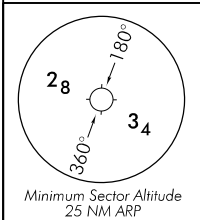
At or above 3000 ft
MAX IAS 190 kt

At or above 2000 ft
MAX IAS 170 kt

ALL ARRIVALS

- Available for propeller driven aircraft only. Not available to Jets.
- Descend to ATC cleared level via published profile
- If unable RNAV, expect radar vectors or alternative routing
- If not visual expect radar vectors.

ATC Restriction



NOT TO SCALE

Changes from 9 NOV 17: Pagination and chart title.

AARNVSTAR23L-8-M