

2024/05/23 0338Z

CYWG YBR CYBR

104.76 nm / 194.01 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes

Route

| Ident Type | Via | Lat Lon | Alt | Dist (nm) | Name |
|---------------|-----|------------|------|--------------|---------------------------|
| CYWG | - | 49.90710 | 0 ft | - | WINNIPEG INTL |
| APT | - | -97.23930 | 0 m | | |
| YBR | - | 49.90990 | 0 ft | 104 | BRANDON |
| VOR | - | -99.94570 | 0 m | | |
| CYBR | - | 49.90890 | 0 ft | 0 | Brandon Municipal Airport |
| APT | - | -99.94730 | 0 m | | |

CYWG

Region: CANADA
Timezone: AMERICA/WINNIPEG
Runways: 2

Elevation: 783 ft / 239 m
Location: 49.907100 -97.239300
Magnetic Var: 2.581 E

METAR

CYWG 230300Z 04010KT 15SM FEW041 SCT100 SCT250 10/06 A2979 RMK SC1AC2CI2 SC TR SLP097

TAF

TAF CYWG 222340Z 2300/2324 02012KT P6SM SCT030 BKN060 OVC120 TEMPO 2300/2302 P6SM -SHRA BKN030 OVC060 FM230200 040

Frequencies

| | |
|-------------------------|-----------------------------|
| REC - 120.20 MHz - ATIS | CLD - 121.30 MHz - CLNC DEL |
| GND - 121.90 MHz - | TWR - 126.90 MHz - INTL AIR |
| TWR - 118.30 MHz - | TWR - 125.40 MHz - |
| APP - 119.50 MHz - ARR | DEP - 119.90 MHz - |

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|---------|---------------------|-------------------|
| 18 | 200 ft | 11,010 ft | 188.48 | ASPHALT | 0 ft | 98 ft |
| | 61 m | 3,356 m | 185.90 | | 0 m | 30 m |
| 36 | 200 ft | 11,010 ft | 8.48 | ASPHALT | 0 ft | 0 ft |
| | 61 m | 3,356 m | 5.90 | | 0 m | 0 m |
| 13 | 200 ft | 8,696 ft | 138.57 | ASPHALT | 0 ft | 0 ft |
| | 61 m | 2,651 m | 135.99 | | 0 m | 0 m |
| 31 | 200 ft | 8,696 ft | 318.59 | ASPHALT | 0 ft | 0 ft |
| | 61 m | 2,651 m | 316.01 | | 0 m | 0 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 13 | LOC-ILS | INP | 109.50 MHz | 18 nm | 138.58 | - | 783 ft |
| | | | | 33 km | 136.00 | | 783 m |
| 31 | LOC-ILS | IHV | 110.30 MHz | 18 nm | 318.58 | - | 783 ft |
| | | | | 33 km | 316.00 | | 783 m |
| 36 | LOC-ILS | IWG | 109.90 MHz | 18 nm | 8.48 | - | 783 ft |
| | | | | 33 km | 5.90 | | 783 m |
| 13 | GS | INP | 109.50 MHz | 10 nm | 138.58 | 3.00 | 783 ft |
| | | | | 19 km | 136.00 | | 783 m |
| 31 | GS | IHV | 110.30 MHz | 10 nm | 318.58 | 3.00 | 783 ft |
| | | | | 19 km | 316.00 | | 783 m |
| 36 | GS | IWG | 109.90 MHz | 10 nm | 8.48 | 3.00 | 783 ft |
| | | | | 19 km | 5.90 | | 783 m |

CYBR

Region: CANADA
Timezone: AMERICA/WINNIPEG
Runways: 2

Elevation: 1,342 ft / 409 m
Location: 49.908900 -99.947300
Magnetic Var: 4.737 E

METAR

CYBR 230300Z 05015KT 15SM FEW073 SCT250 10/06 A2979 RMK AC2CI1 SLP101

TAF

TAF CYBR 222340Z 2300/2312 06012G22KT P6SM BKN060 TEMPO 2300/2303 P6SM -SHRA VCTS OVC040CB FM230300 06012KT P6SM O

Frequencies

TWR - 122.10 MHz - CTAF
APP - 285.40 MHz - WINNIPEG CENTER
APP - 132.25 MHz - WINNIPEG CENTER

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|----------|-------------------------|---------|---------------------|-------------------|
| 08 | 150 ft | 6,489 ft | 90.34 | ASPHALT | 0 ft | 0 ft |
| | 46 m | 1,978 m | 85.61 | | 0 m | 0 m |
| 26 | 150 ft | 6,489 ft | 270.37 | ASPHALT | 0 ft | 0 ft |
| | 46 m | 1,978 m | 265.63 | | 0 m | 0 m |
| 14 | 60 ft | 3,003 ft | 150.46 | GRAVEL | 0 ft | 0 ft |
| | 18 m | 915 m | 145.72 | | 0 m | 0 m |
| 32 | 60 ft | 3,003 ft | 330.46 | GRAVEL | 0 ft | 0 ft |
| | 18 m | 915 m | 325.73 | | 0 m | 0 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 08 | DME | IBR | 110.10 MHz | 18 nm | - | - | 1,343 ft |
| | | | | 33 km | - | | 1,343 m |
| 08 | LOC-ILS | IBR | 110.10 MHz | 18 nm | 90.36 | - | 1,342 ft |
| | | | | 33 km | 85.62 | | 1,342 m |
| 08 | GS | IBR | 110.10 MHz | 10 nm | 90.36 | 3.00 | 1,342 ft |
| | | | | 19 km | 85.62 | | 1,342 m |