

ZBYN - Taiyuan - Taiyuan Wusu Intl'

Airport details

| | |
|-------------|---------------------|
| State | Shanxi |
| Country | China |
| Region | ZB |
| Elevation | 2579ft (786m) |
| Timezone | GMT +8 |
| Coordinates | 37.74833, 112.63000 |
| Type | land |
| ICAO code | ZBYN |
| IATA code | TYN |
| FAA code | n/a |

Runway info

| | |
|----------------|---------------------------|
| Runway 13 / 31 | |
| length | 3603m (11821ft) |
| bearing | 121° / 301° |
| width | 45m (148ft) |
| surface | concrete |
| blast zone | 60m (197ft) / 60m (197ft) |

Communication

| | |
|-------------------------------------|---------|
| Taiyuan Wusu Intl' ATIS | 126.450 |
| Taiyuan Wusu Intl' ATIS | 126.450 |
| Taiyuan Wusu Intl' ATIS | 126.450 |
| Taiyuan Wusu Intl' ATIS | 126.450 |
| Taiyuan Wusu Intl' Taiyuan Delivery | 121.925 |
| Taiyuan Wusu Intl' Taiyuan Delivery | 121.925 |
| Taiyuan Wusu Intl' Taiyuan Delivery | 121.925 |
| Taiyuan Wusu Intl' Taiyuan Delivery | 121.925 |
| Taiyuan Wusu Intl' Taiyuan Apron | 121.675 |
| Taiyuan Wusu Intl' Taiyuan Ground | 121.800 |
| Taiyuan Wusu Intl' Taiyuan Apron | 121.675 |
| Taiyuan Wusu Intl' Taiyuan Ground | 121.800 |
| Taiyuan Wusu Intl' Taiyuan Apron | 121.675 |
| Taiyuan Wusu Intl' Taiyuan Ground | 121.800 |
| Taiyuan Wusu Intl' Taiyuan Apron | 121.675 |
| Taiyuan Wusu Intl' Taiyuan Ground | 121.800 |
| Taiyuan Wusu Intl' Taiyuan Tower | 118.250 |
| Taiyuan Wusu Intl' Taiyuan Tower | 118.250 |
| Taiyuan Wusu Intl' Taiyuan Tower | 118.250 |
| Taiyuan Wusu Intl' Taiyuan Tower | 118.250 |

Taiyuan Wusu Intl' Taiyuan Approach 125.550
Standby
Taiyuan Wusu Intl' Taiyuan Approach 125.550
Standby
Taiyuan Wusu Intl' Taiyuan Approach 119.200
01
Taiyuan Wusu Intl' Taiyuan Approach 119.550
02
Taiyuan Wusu Intl' Taiyuan Approach 125.550
Standby
Taiyuan Wusu Intl' Taiyuan Approach 119.550
02
Taiyuan Wusu Intl' Taiyuan Approach 119.200
01
Taiyuan Wusu Intl' Taiyuan Approach 119.200
01
Taiyuan Wusu Intl' Taiyuan Approach 125.550
Standby
Taiyuan Wusu Intl' Taiyuan Approach 119.550
02
Taiyuan Wusu Intl' Taiyuan Approach 119.200
01
Taiyuan Wusu Intl' Taiyuan Approach 119.550
02

Approach frequencies

| | | | |
|-----------|----|-------|---------|
| ILS-cat-I | 31 | 109.3 | 18.00mi |
| ILS-cat-I | 13 | 110.9 | 18.00mi |
| 3° GS | 31 | 109.3 | 18.00mi |
| 3° GS | 13 | 110.9 | 18.00mi |

Nearby beacons

| code | identifier | dist | bearing | frequency |
|------|----------------------|------|---------|-----------|
| TYN | TAIYUAN VOR/DME | 0.4 | 270° | 113.10 |
| YF | WOLONG (TAIYUAN) NDB | 12.9 | 300.3° | 201 |

Departure and arrival routes

| | |
|---------------------|---------|
| Transition altitude | 9842ft |
| Transition level | 11811ft |

| SID end points | distance | outbound direction |
|------------------------|----------|--------------------|
| RW13 | | |
| TON01D, TON8ZD | 74.7 | 73° |
| ANP8ZD, ANP8YD, ANP01D | 42.9 | 162° |
| BIS8ZD, BIS01D | 43.3 | 212° |
| UGO8ZD, UGO01D | 100.6 | 252° |

| | | |
|------------------------|-------|------|
| OMK01D, OMK8ZD | 43.6 | 275° |
| TOD8ZD, TOD01D | 106.6 | 346° |
| RW31 | | |
| TON9YD, TON9ZD, TON11D | 74.7 | 73° |
| ANP9ZD, ANP11D | 42.9 | 162° |
| BIS11D, BIS9ZD | 43.3 | 212° |
| UGO11D, UGO9ZD | 100.6 | 252° |
| OMK9ZD, OMK11D | 43.6 | 275° |
| TOD9ZD, TOD9YD, TOD11D | 106.6 | 346° |

| STAR starting points | distance | inbound direction |
|--------------------------------|----------|-------------------|
| RW13 | | |
| BIS01A, BIS8ZA | 43.3 | 32° |
| TUT01A, TUT8ZA, TUT02A | 114.8 | 64° |
| OMK8ZA, OMK8YA, OMK02A, OMK01A | 43.6 | 95° |
| TOD01A, TOD8ZA, TOD8YA, TOD02A | 106.6 | 166° |
| VAG8ZA, VAG01A | 66.7 | 244° |
| ANP8ZA, ANP01A | 42.9 | 342° |
| RW31 | | |
| BIS9YA, BIS12A, BIS11A, BIS9ZA | 43.3 | 32° |
| TUT11A, TUT12A, TUT9ZA, TUT9YA | 114.8 | 64° |
| OMK11A, OMK9YA, OMK9ZA | 43.6 | 95° |
| TOD11A, TOD9ZA | 106.6 | 166° |
| VAG9ZA, VAG12A, VAG11A | 66.7 | 244° |
| ANP11A, ANP12A, ANP9YA, ANP9ZA | 42.9 | 342° |

Holding patterns

| STAR name | hold at | type | turn | heading* | altitude | leg | speed limit |
|-----------|---------|------|-------|------------|----------|--------------|-------------|
| ANP01A | TYN | NDB | left | 147 (327)° | > 6890ft | 1.0min timed | ICAO rules |
| ANP11A | D170Q | VHF | right | 170 (350)° | > 7880ft | 1.0min timed | ICAO rules |
| ANP12A | D170Q | VHF | right | 170 (350)° | > 7880ft | 1.0min timed | ICAO rules |
| ANP12A | TYN | NDB | left | 147 (327)° | > 6890ft | 1.0min timed | ICAO rules |
| ANP8ZA | YN505 | VHF | right | 235 (55)° | > 7880ft | 1.0min timed | 205 |
| ANP9YA | YN704 | VHF | left | 221 (41)° | > 6890ft | 1.0min timed | 205 |
| ANP9ZA | YN704 | VHF | left | 221 (41)° | > 6890ft | 1.0min timed | 205 |
| BIS01A | TYN | NDB | left | 147 (327)° | > 6890ft | 1.0min timed | ICAO rules |
| BIS12A | TYN | NDB | left | 147 (327)° | > 6890ft | 1.0min timed | ICAO rules |
| BIS8ZA | YN505 | VHF | right | 235 (55)° | > 7880ft | 1.0min timed | 205 |
| BIS9YA | YN704 | VHF | left | 221 (41)° | > 6890ft | 1.0min timed | 205 |
| BIS9ZA | YN704 | VHF | left | 221 (41)° | > 6890ft | 1.0min timed | 205 |
| OMK01A | D280Q | VHF | right | 280 (100)° | > 8860ft | 1.0min timed | ICAO rules |
| OMK02A | D280Q | VHF | right | 280 (100)° | > 8860ft | 1.0min timed | ICAO rules |
| OMK02A | TYN | NDB | left | 147 (327)° | > 6890ft | 1.0min timed | ICAO rules |
| OMK11A | TYN | NDB | left | 147 (327)° | > 6890ft | 1.0min timed | ICAO rules |
| OMK8YA | YN505 | VHF | right | 235 (55)° | > 7880ft | 1.0min timed | 205 |
| OMK8ZA | YN505 | VHF | right | 235 (55)° | > 7880ft | 1.0min timed | 205 |

| | | | | | | | |
|--------|-------|-----|-------|------------|----------|--------------|------------|
| OMK9YA | YN704 | VHF | left | 221 (41)° | > 6890ft | 1.0min timed | 205 |
| OMK9ZA | YN704 | VHF | left | 221 (41)° | > 6890ft | 1.0min timed | 205 |
| TOD02A | TYN | NDB | left | 147 (327)° | > 6890ft | 1.0min timed | ICAO rules |
| TOD11A | TYN | NDB | left | 147 (327)° | > 6890ft | 1.0min timed | ICAO rules |
| TOD8YA | YN504 | VHF | left | 41 (221)° | > 6890ft | 1.0min timed | 205 |
| TOD8ZA | YN504 | VHF | left | 41 (221)° | > 6890ft | 1.0min timed | 205 |
| TOD9ZA | YN705 | VHF | right | 41 (221)° | > 6890ft | 1.0min timed | 205 |
| TUT02A | TYN | NDB | left | 147 (327)° | > 6890ft | 1.0min timed | ICAO rules |
| TUT12A | TYN | NDB | left | 147 (327)° | > 6890ft | 1.0min timed | ICAO rules |
| TUT8ZA | YN505 | VHF | right | 235 (55)° | > 7880ft | 1.0min timed | 205 |
| TUT9YA | YN704 | VHF | left | 221 (41)° | > 6890ft | 1.0min timed | 205 |
| TUT9ZA | YN704 | VHF | left | 221 (41)° | > 6890ft | 1.0min timed | 205 |
| VAG01A | TYN | NDB | left | 147 (327)° | > 6890ft | 1.0min timed | ICAO rules |
| VAG12A | TYN | NDB | left | 147 (327)° | > 6890ft | 1.0min timed | ICAO rules |
| VAG8ZA | YN504 | VHF | left | 41 (221)° | > 6890ft | 1.0min timed | 205 |
| VAG9ZA | YN705 | VHF | right | 41 (221)° | > 6890ft | 1.0min timed | 205 |

*) magnetic outbound (inbound) holding course

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