

TAKE-OFF MINIMA FOR RWY 13/31

| RWY | ACFT CAT | RVR (M) | Visibility (M) |
|-------|----------|---------|----------------|
| 13/31 | A, B | | 800 |
| | C, D | | 1 000 |

Notes: 1. Take-off alternate aerodromes: Noi Bai, Phu Bai, Cat Bi, Vinh.

2. When take-off alternate aerodrome cannot be chosen, the operational minima for take-off will be the value for landing as appropriate.

LANDING MINIMA FOR RWY 13/31

1. ILS approach procedures

| ILS V, ILS W, ILS X, ILS Y, ILS Z approach procedures for RWY 31 | ACFT CAT | Ceiling (M) | RVR (M) | Visibility (M) |
|--|----------|-------------|---------|----------------|
| | A, B | 90 | 900 | 1 100 |
| | C, D | 95 | 1 000 | 1 200 |

| ILS V, ILS W, ILS X, ILS Y, ILS Z approach procedures for RWY 31 (in case of GP unserviceable) | ACFT CAT | Ceiling (M) | RVR (M) | Visibility (M) |
|--|------------|-------------|---------|----------------|
| | A, B, C, D | 165 | | 2 700 |

2. VOR approach procedures

| VOR Y, VOR Z approach procedure for RWY 31 | ACFT CAT | Ceiling (M) | RVR (M) | Visibility (M) |
|--|------------|-------------|---------|----------------|
| | A, B, C, D | 165 | | 2 700 |

| VOR Z approach procedure for RWY 13 | ACFT CAT | Ceiling (M) | RVR (M) | Visibility (M) |
|-------------------------------------|----------|-------------|---------|----------------|
| | A, B | 260 | | 3 000 |

| VOR Y approach procedure for RWY 13 | ACFT CAT | Ceiling (M) | RVR (M) | Visibility (M) |
|-------------------------------------|----------|-------------|---------|----------------|
| | C, D | 260 | | 4 000 |

3. RNP approach procedures

| RNP Z, RNP Y (LNAV/VNAV) approach procedures for RWY 31 | ACFT CAT | Ceiling (M) | RVR (M) | Visibility(M) |
|---|------------|-------------|---------|---------------|
| | A, B, C, D | 105 | 1 200 | 1 600 |

| RNP Z, RNP Y (LNAV) approach procedures for RWY 31 | ACFT CAT | Ceiling (M) | RVR (M) | Visibility(M) |
|--|------------|-------------|---------|---------------|
| | A, B, C, D | 135 | | 2 200 |

| RNP Z, RNP Y (LNAV/VNAV) approach procedures for RWY 13 | ACFT CAT | Ceiling (M) | RVR (M) | Visibility (M) |
|---|------------|-------------|---------|----------------|
| | A, B, C, D | 110 | 1 300 | 1 700 |

| RNP Z, RNP Y (LNAV) approach procedures for RWY 13 | ACFT CAT | Ceiling (M) | RVR (M) | Visibility (M) |
|--|------------|-------------|---------|----------------|
| | A, B, C, D | 135 | | 2 600 |