



RJSM / MISAWA **ENKAI TWO DEPARTURE** Rwy Knots 180 240 300 360 60 120 ATIS ★128.4 315.35 CLNC DEL 10 V/V(fpm) 350 700 1050 | 1400 | 1750 | 2100 118.65 275.8 MISAWA TOWER 118.1 315.8 DEP CON 125.3 363.8 MISAWA APP CON ATC Climb Rate to 3500 120.7 317.8 **ENKAI** ___105°___ −R-105 --- MISAWA 115.4 MIS ... Chan 101 3802 TA 14,000 DEPARTURE ROUTE DESCRIPTION V TAKE-OFF RWY 10: Climb on MIS VORTAC R-105 to ENKAI. Cross ENKAI at or above 3500.

RJSM / MISAWA KOSUI TWO DEPARTURE Rwy Knots 60 180 240 300 360 ATIS ★128.4 315.35 CLNC DEL 118.65 275.8 MISAWA TOWER 28 V/V(fpm) 406 812 1218 | 1624 | 2030 | 2436 ATC Climb Rate to 3600 118.1 315.8 DEP CON 125.3 363.8 MISAWA APP CON 120.7 317.8 **KOSUI ←** 282°**–** 3600 **MISAWA** 115.4 MIS ::. Chan 101 3802 TA 14,000 DEPARTURE ROUTE DESCRIPTION V TAKE-OFF RWY 28: Climb on MIS VORTAC R-282 to KOSUI. Cross KOSUI at or above 3600.

MISAWA SIX DEPARTURE RJSM / MISAWA 60 300 Rwy Knots 180 240 360 ATIS * 128.4 315.35 *28 @© 215 430 645 860 1075 V/V(fpm) 1290 CLNC DEL *28 (b) V/V(fpm) 251 502 753 1004 1255 1506 118.65 275.8 MISAWA TOWER †28 (d) V/V(fpm) 221 442 663 884 1105 1326 118.1 315.8 V/V(fpm) 313 939 1878 †28 @ 626 1252 1565 **DEP CON** † 10 🕦 V/V(fpm) 299 598 897 1196 1495 1794 125.3 363.8 †28 🛈 V/V(fpm) 336 672 1008 1344 1680 2016 MISAWA APP CON †10 🕲 120.7 317.8 V/V(fpm) 216 432 648 864 1080 1296 †28 🕲 V/V(fpm) 218 436 645 872 1090 1308 768 †10 🕞 V/V(fpm) 256 1024 1280 512 1536 †28 **h** V/V(fpm) 220 440 660 880 1100 1320 * Minimum Climb Rate † ATC Climb Rate @OLSAE Transition to 5000 **(b)** JYONA Transition to 600 © SAMBO Transition to 4900 OLSAE Transition to 9000 (e) JYONA Transition to 3500 (RJ) R130 (f) SAMBO Transition to 13,000 `A.310. (9) HANAMAKI Transition to 10,000 (h) MIYAKO Transition to 8000 TRANSITION 310,10N JONA JYONA MISAWA 115<u>.</u>4 MIS **...** 3500 Chan 101 1500 2000 1500 03 000 370 A.130. 196 JUNE TON ď TRANSITION. SAMBO **SESEA OMBOE** HANAMAKI TRANSITION 10,000 8000 10,000 MIYAKO **OLSAE** 116.6 MQE 💳 K 9000 Chan 113 SAMBO HANAMAKI 112.8 HPE 13,000 Chan 75 TA 14,000 NOTE: Chart not to scale DEPARTURE ROUTE DESCRIPTION V TAKE-OFF RWY 10: Climb heading 103° to 1500, thence TAKE-OFF RWY 28: Climb heading 283° to 1500 (1000 for JYONA TRANSITION), thence (Continued on next page)

RJSM / MISAWA

MISAWA SIX DEPARTURE



DEPARTURE ROUTE DESCRIPTION (Continued)

HANAMAKI TRANSITION:

TAKE-OFF RWY 10: ...turn right to intercept MIS TACAN R-196 (HPE VOR/DME R-017) to HANAMAKI VOR/DME. Cross OMBOE at or above 10,000. Maintain ATC assigned altitude.

TAKE-OFF RWY 28: ...turn left to intercept MIS R-196 (HPE R-017) to HANAMAKI VOR/DME. Cross OMBOE at or above 10,000. Maintain ATC assigned altitude.

JYONA TRANSITION:

TAKE-OFF RWY 10: ...continue climb to 2000, then turn right and climb via MIS VORTAC to intercept MIS R-310 direct to JYONA. Cross JYONA at or above 3500. Maintain ATC assigned altitude.

TAKE-OFF RWY 28: ...then turn right to intercept MIS R-310 to JYONA. Cross JYONA at or above 3500. Maintain ATC assigned altitude.

MIYAKO TRANSITION:

TAKE-OFF RWY 10: ...turn right to intercept MIS R-161 (MQE VOR/DME R-340) to MIYAKO VOR/DME. Cross the SESEA at or above 8000. Maintain ATC assigned altitude.

TAKE-OFF RWY 28: ...turn left to intercept MIS R-161 (MQE R-340) to MIYAKO VOR/DME. Cross the SESEA at or above 8000. Maintain ATC assigned altitude.

OLSAE TRANSITION:

TAKE-OFF RWY 10: ...turn right to intercept MIS R-233 to OLSAE (MIS R-233/40 DME). Cross OLSAE at or above 9000.

Maintain ATC assigned altitude.

TAKE-OFF RWY 28: ...turn left to intercept MIS R-233 to OLSAE (MIS R-233/40 DME). Cross OLSAE at or above 9000.

Maintain ATC assigned altitude.

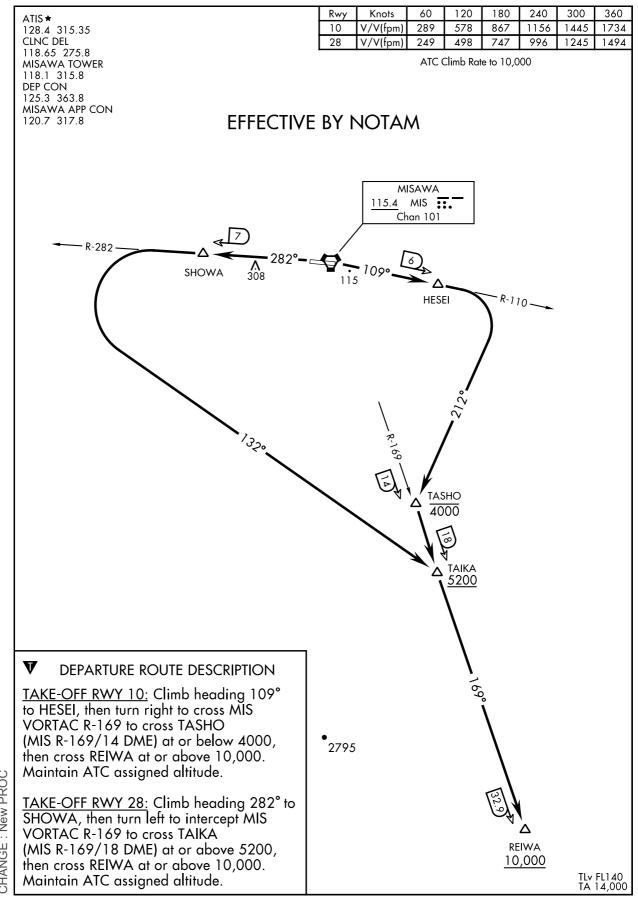
SAMBO TRANSITION:

TAKE-OFF RWY 10: ...turn right to intercept MIS R-221 to SAMBO (MIS R-221/36.7 DME). Cross SAMBO at or above 13,000. Maintain ATC assigned altitude.

TAKE-OFF RWY 28: ...turn left to intercept MIS R-221 to SAMBO (MIS R-221/36.7 DME). Cross SAMBO at or above 13,000. Maintain ATC assigned altitude.

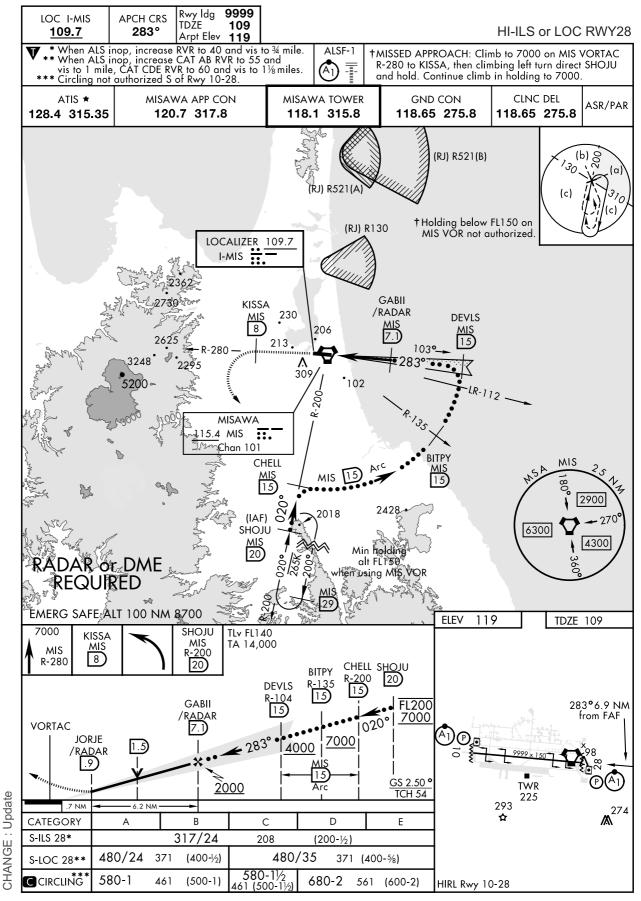
RJSM / MISAWA

REIWA ONE DEPARTURE

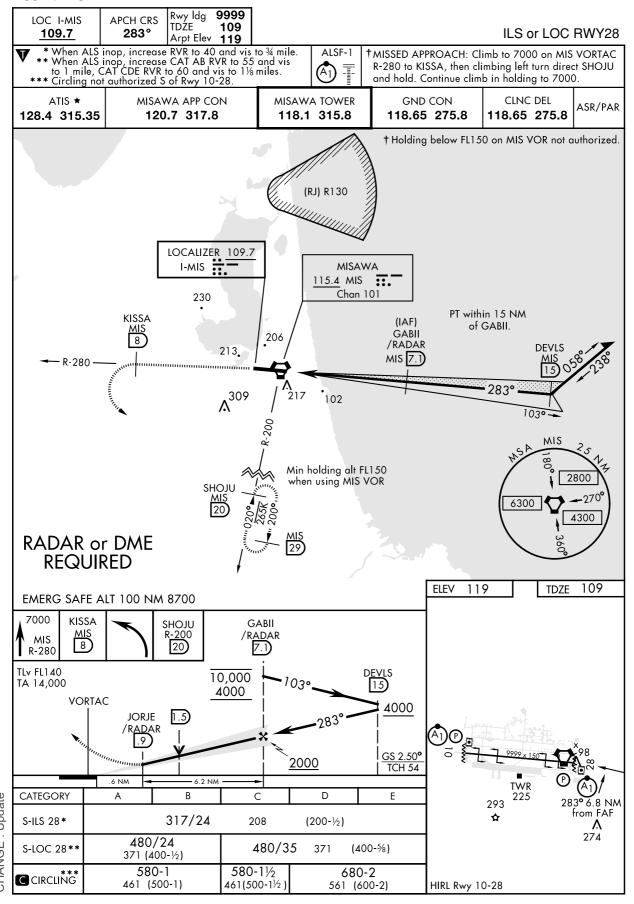




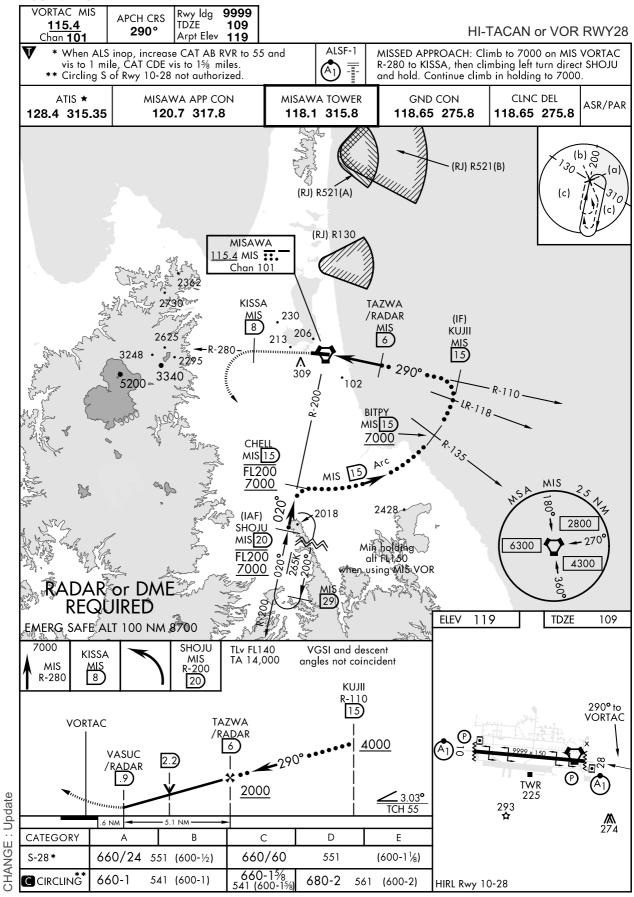
RJSM / MISAWA



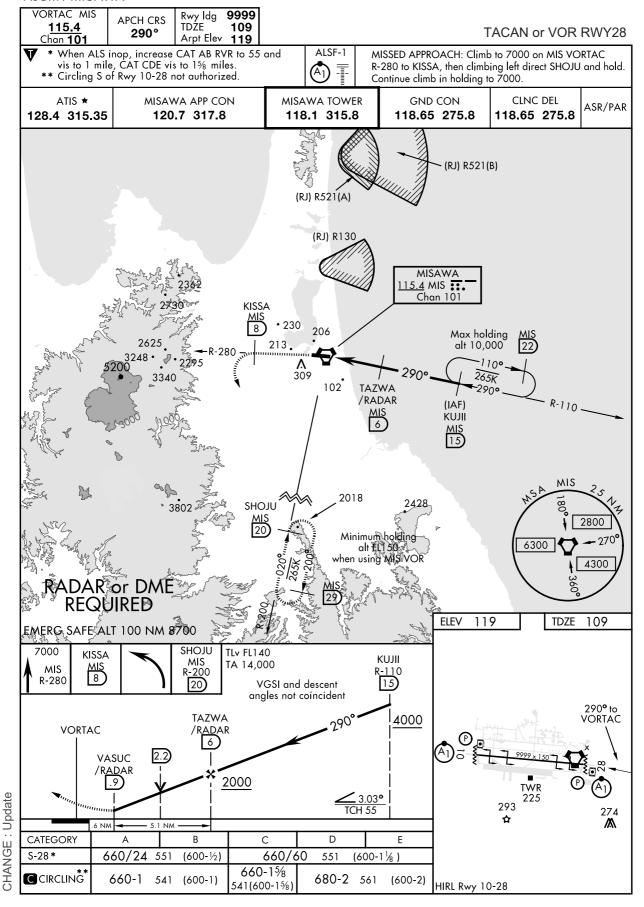
RJSM / MISAWA



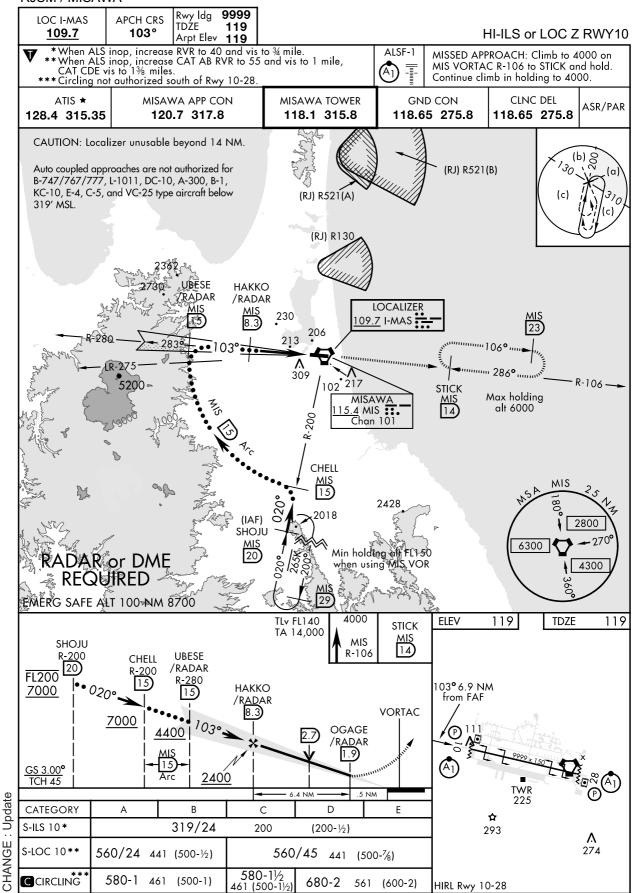
RJSM / MISAWA



RJSM / MISAWA



RJSM / MISAWA



RJSM / MISAWA

