

MISAWA SIX DEPARTURE RJSM / MISAWA 60 120 180 240 300 360 Rwy Knots ATIS *128.4 315.35 CLNC DEL *28 (a) V/V(fpm) 215 430 645 860 1075 1290 118.65 275.8 V/V(fpm) 753 1004 1506 *28 (b 251 502 1255 TOWER V/V(fpm) 442 884 11.05 1326 663 118.1 315.8 DEP CON 125.3 363.8 V/V(fpm) 313 626 939 1252 1565 1878 897 299 1794 †10 (F V/V(fpm) 598 11.96 1495 V/V(fpm) 336 †28 🕀 672 1008 1344 1680 2016 V/V(fpm) 216 432 864 1080 1296 †10 (9 648 †28 (g) V/V(fpm) 218 436 645 872 1090 1308 V/V(fpm) 1536 †10 (ክ) 256 512 768 1024 1280 V/V(fpm) 220 440 660 880 1100 1320 * Minimum Climb Rate † ATC Climb Rate a OLSAE Transition to 5000 (b) JYONA Transition to 600 © SAMBO Transition to 4900 OLSAE Transition to 9000 JYONA Transition to 3500 ① SAMBO Transition to 13,000 HANAMAKI Transition to 10,000 MIYAKO Transition to 8000 (RJ) R130 `P.310. 1014 MISAWA 7RANSITION 31000N 115.4 MIS **JYONA** Chan 101 3, 23 3500 1500 2000 <u>15</u>00 03° 000 5180 TANSIIION **SESEA** 8000 HANAMAKI TRANSITION 10,000 **OMBOE** OLSAE 10,000 3, 4 MIYAKO 9000 116.6 MQE 💳 Chan 113 HANAMAKI B 112.8 HPE SAMBO Chan 75 3, 4 13,000 TA 14,000 NOTE: Chart not to scale V DEPARTURE ROUTE DESCRIPTION CHANGE: Update. TAKEOFF RWY 10: Climb heading 103° to 1500, thence TAKEOFF RWY 28: Climb heading 283° to 1500 (1000 for JYONA TRANSITION), thence (CONTINUED ON THE FOLLOWING PAGE)

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MISAWA SIX DEPARTURE



(CONTINUED)

HANAMAKI TRANSITION:

TAKEOFF 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. TAKEOFF 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:

TAKEOFF 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:

TAKEOFF 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.

TAKEOFF 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:

TAKEOFF 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.

TAKEOFF 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:

TAKEOFF 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.

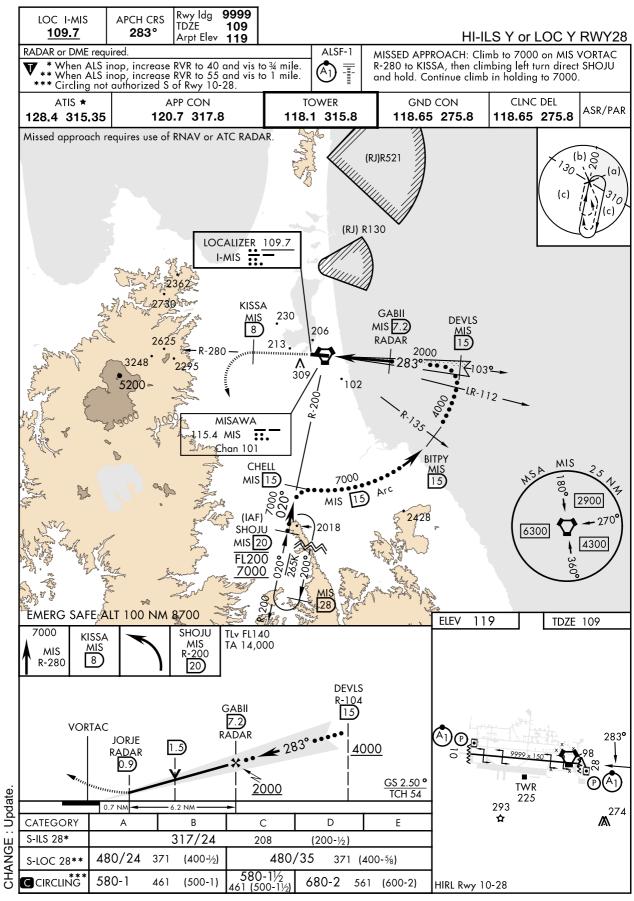
TAKEOFF RWY 28: ...turn left to intercept MIS R-221 to SAMBO (MIS R-221/36.7 DME). Cross SAMBO at or above 13,000. Maintain ATC assigned altitude.

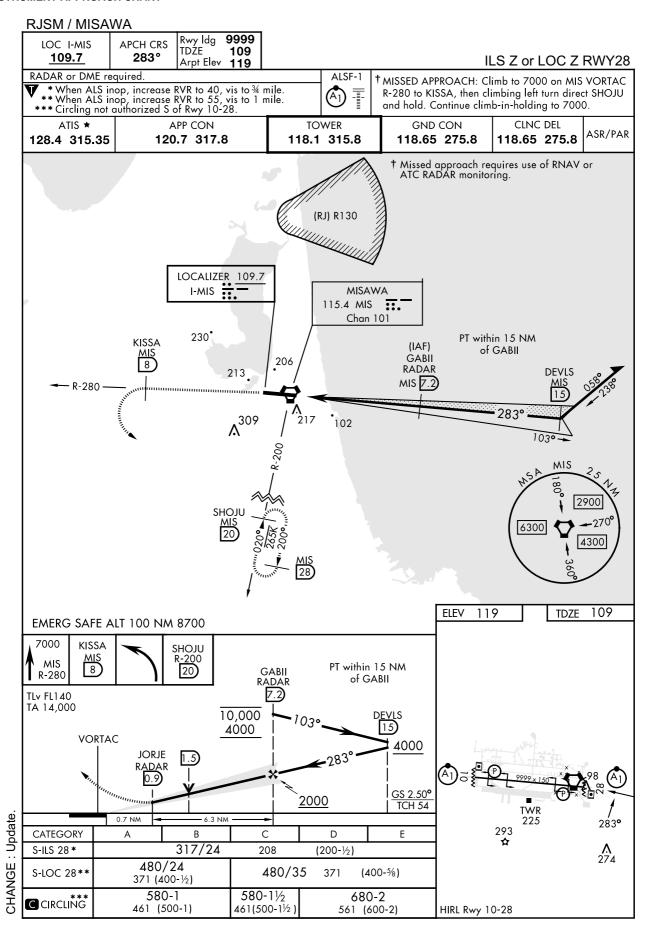
CHANGE: Update.

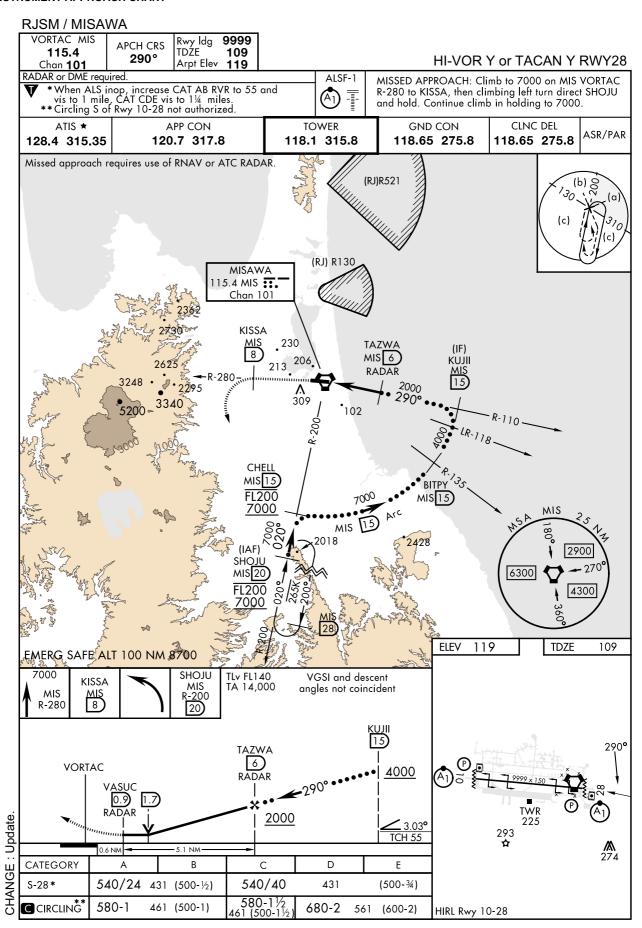
RJSM / MISAWA REIWA TWO DEPARTURE Rwy 60 240 300 Knots 360 ATIS ★128.4 315.35 10 V/V(fpm) 289 578 1156 1445 1734 CLNC DEL 118.65 275.8 996 28 V/V(fpm) 249 498 747 1245 1494 **TOWER** ATC Climb Rate to 10,000 118.1 315.8 DEP CON 125.3 363.8 MISAWA 115.4 MIS ... Chan 101 - R-282 R-110-HESEI **TASHO** 4000 2900 5200 270 4300 V DEPARTURE ROUTE DESCRIPTION TAKEOFF RWY 10: Climb heading 109° to HESEI, then turn right to intercept MIS VORTAC R-169 to cross TASHO (MIS R-169/14 DME) at or below 4000, 2795 then cross REIWA at or above 10,000. Maintain ATC assigned altitude. TAKEOFF RWY 28: Climb heading 282° to SHOWA, then turn left to intercept MIS VORTAC R-169 to cross TAIKA REIWA (MIS R-169/18 DME) at or above 5200, then cross REIWA at or above 10,000. 10,000 Maintain ATC assigned altitude. TA 14,000



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RJSM / MISAWA VORTAC MIS Rwy ldg TDZE APCH CRS 115.4 290°

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VOR Z or TACAN Z RWY28

