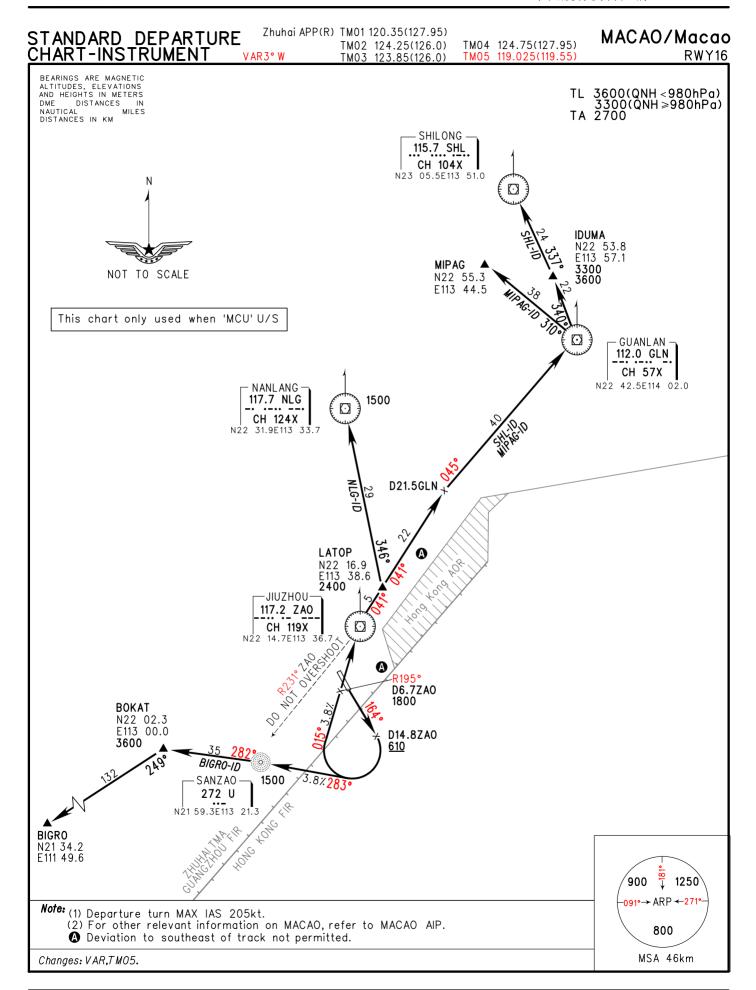
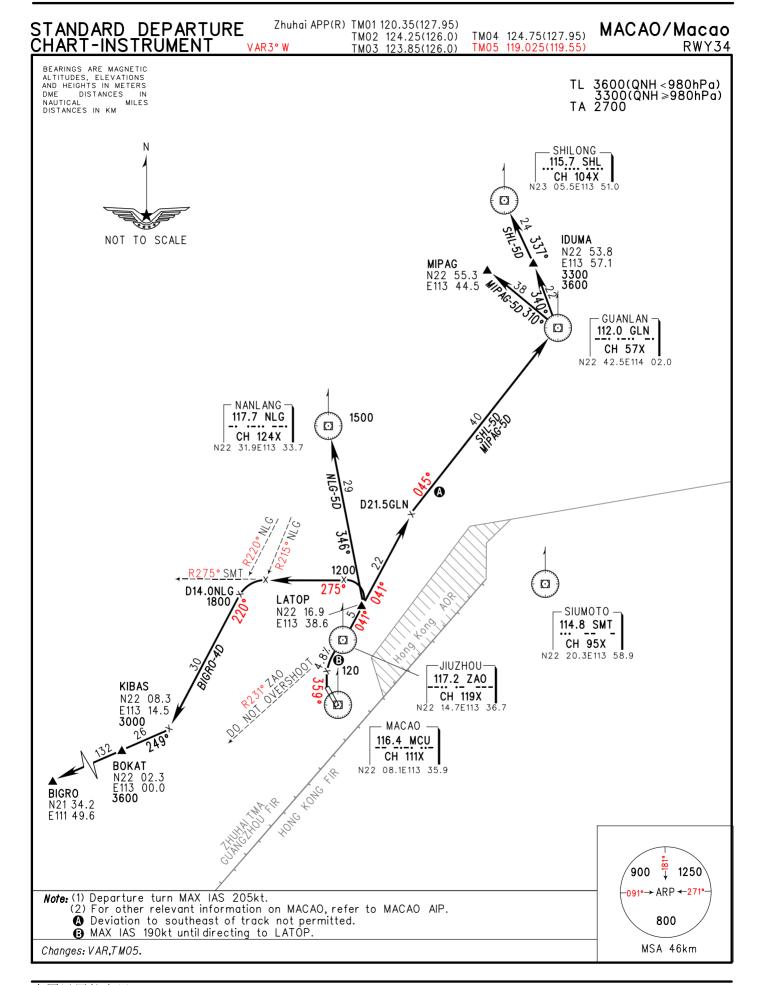


Zhuhai APP(R) TM01 120.35(127.95) STANDARD DEPARTURE MACAO/Macao TM02 124.25(126.0) TM04 124.75(127.95) CHART-INSTRUMENT RWY16 VAR3°W TM03 123.85(126.0) TM05 119.025(119.55 BEARINGS ARE MAGNETIC ALTITUDES, ELEVATIONS AND HEIGHTS IN METERS DME DISTANCES IN NAUTICAL MILES DISTANCES IN KM TL 3600(QNH < 980hPa) 3300(QNH ≥ 980hPa) TA 2700 SHILONG 115.7 SHL CH 104X \odot N23 05.5E113 51.0 **IDUMA** N22 53.8 E113 57.1 MIPAG 3300 3600 NOT TO SCALE N22 55.3 E113 44.5 \odot GUANLAN 112.0 GLN CH 57X **NANLANG** N22 42.5E114 02.0 117.7 NLG 1500 SHL90 WIF AC 90 CH 124X N22 31.9E113 33.7 NLG-9D D21.5GLN LATOP N22 16.9 E113 38.6 2400 JIUZHOU-117.2 ZAO CH 119X N22 14.7E113 **(** MACAO -116.4 MCU 1800 SANZAO CH 111X 272 U **BOKAT** N22 08.1E113 35.9 N22 02.3 E113 00.0 N21 59.3E113 21 D8.5MCU 3600 35 <u>610</u> BIGRO-9D 1500 **BIGRO** N21 34.2 E111 49.6 1250 900 -091° → ARP <-27 Note: (1) Departure turn MAX IAS 205kt. (2) For other relevant information on MACAO, refer to MACAO AIP. 800 **A** Deviation to southeast of track not permitted. MSA 46km Changes: VAR,TM05.





Zhuhai APP(R) TM01 120.35(127.95) STANDARD DEPARTURE CHART-INSTRUMENT MACAO/Macao TM04 124.75(127.95) TM02 124.25(126.0) VAR3°W RWY34 TM03 123.85(126.0) TM05 119.025(119.55) BEARINGS ARE MAGNETIC ALTITUDES, ELEVATIONS AND HEIGHTS IN METERS DME DISTANCES IN NAUTICAL MILES DISTANCES IN KM TL 3600(QNH<980hPa) 3300(QNH ≥980hPa) TA 2700 Ν — SHILONG — 115.7 SHL CH 104X N23 05.5E113 51.0 \odot **IDUMA** NOT TO SCALE N22 53.8 E113 57.1 3300 3600 MIPAG This chart only used when 'ZAO' U/S. N22 55.3 E113 44.5 \odot GUANLAN 112.0 GLN CH 57X N22 42.5E114 02.0 NANL ANG 117.7 NLG 1500 \odot (or by ATC) CH 124X N22 31.9E113 33.7 NLG-6D 29 1200 D14.0NLG 1800 4.8% 27Ŝ D9.0MCU SIUMOTO -114.8 SMT CH 95X N22 20.3E113 58.9 D3.3MCU **KIBAS** N22 08.3 E113 14.5 3000 MACAO 116.4 MCU CH 111X BOKAT N22 08.1E113 35.9 N22 02.3 E113 00.0 **BIGRO** 3600 N21 34.2 E111 49.6 900 1250 -091°→ ARP <-27 Note: (1) Departure turn MAX IAS 205kt. (2) For other relevant information on MACAO, refer to MACAO AIP. 800 A Deviation to southeast of track not permitted. MSA 46km Changes: VAR,TM05.

Zhuhai APP(R) TM01 120.35(127.95) STANDARD ARRIVAL CHART-INSTRUMENT MACAO/Macao TM04 124.75(127.95) TM02 124.25(126.0) RNAV RWY16 VAR3°W TM03 123.85(126.0) TM05 119.025(119.55) BEARINGS ARE MAGNETIC ALTITUDES, ELEVATIONS AND HEIGHTS IN METERS DME DISTANCES IN NAUTICAL MILES DISTANCES IN KM TL 3600(QNH<980hPa) 3300(QNH≥980hPa) TA 2700 PINGZHOU -114.1 POU CH 88X N23 01.3E113 11.4 3300/3600 SAREX 3300/3600 170° NOT TO SCALE RNP1 GNSS required NANLANG 117.7 NLG CH 124X N22 31.9E113 33.7 1AF 2100 LIANSHENGWE 116.7 ZUH CH 114X N22 13.3E113 28.0 \odot IAF 1800 GAOLAN 204 UJ N21 55.2E113 17.6 2400 👵 \bigcirc GURIN 2700 011 **BIGRO** 900 1250 -091°→ ARP <mark>←27</mark> Note: (1) Approach turn MAX IAS 190kt. (2) For other relevant information on MACAO, refer to MACAO AIP. 800 Changes: VAR,TM05. MSA 46km

