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## ENR 6 EN-ROUTE CHARTS

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ENROUTE CHART - ICAO  
WORLD AERONAUTICAL CHART - ICAO

ERC-6-1 En-Route Chart  
WAC-2860-Singapore-Island

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ENROUTE CHART - ICAO

**LEGEND**

**Aerodrome**

**Flight Information Region (FIR)**

**Terminal Control Area (TMA)**

**Control Zone (CTR)**

**ATS route**

**ATS route reporting point-by-pass**

**Reporting Point (REP)**

**ATS/MEI reporting point (MRP)**

**Restricted Airspace**

**Collocated VOR and DME navigation aids (VOR/DME)**

**Identification for radio navigation aids (NAVAID)**

**COP at mid-point between VOR are not shown**

**Area Minimum Altitude (AMA)**

**Waypoint**

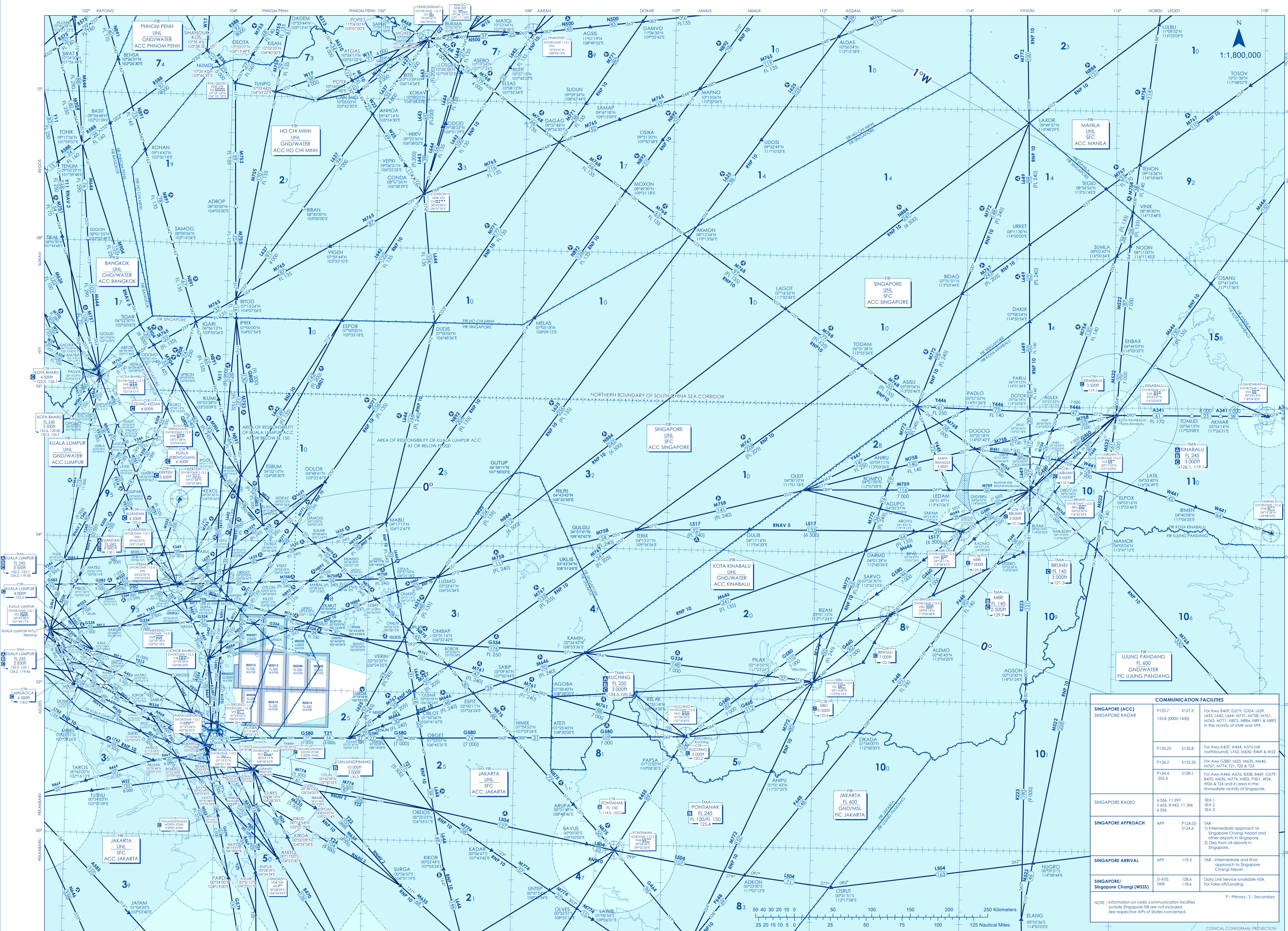
**WSJ/CW/MFC FIR BDRY REPORTING POINTS**

**RVSM SEPARATION AVAILABLE SINGAPORE FIR**

**AIRSPACE CLASSIFICATION IN THE SINGAPORE FIR**

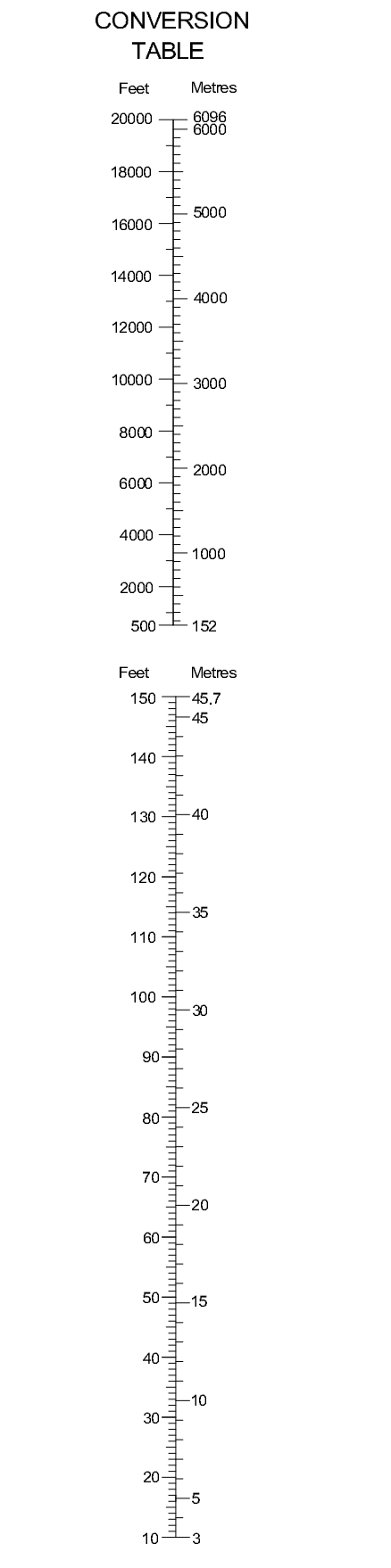
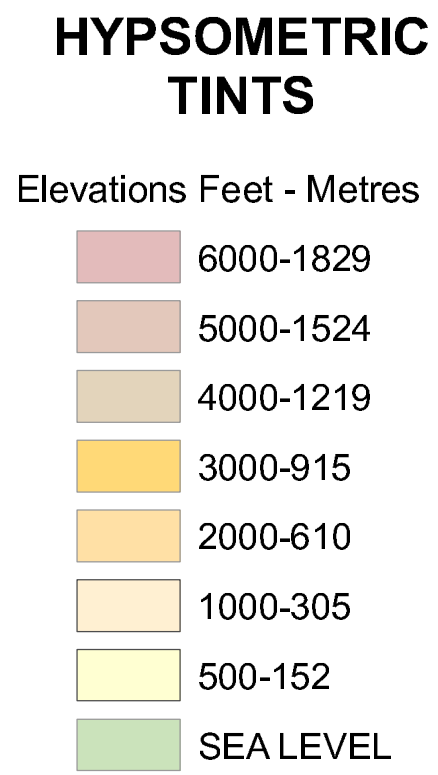
**CAUTION**

**MAGNETIC INFORMATION FOR THE YEAR 2020**

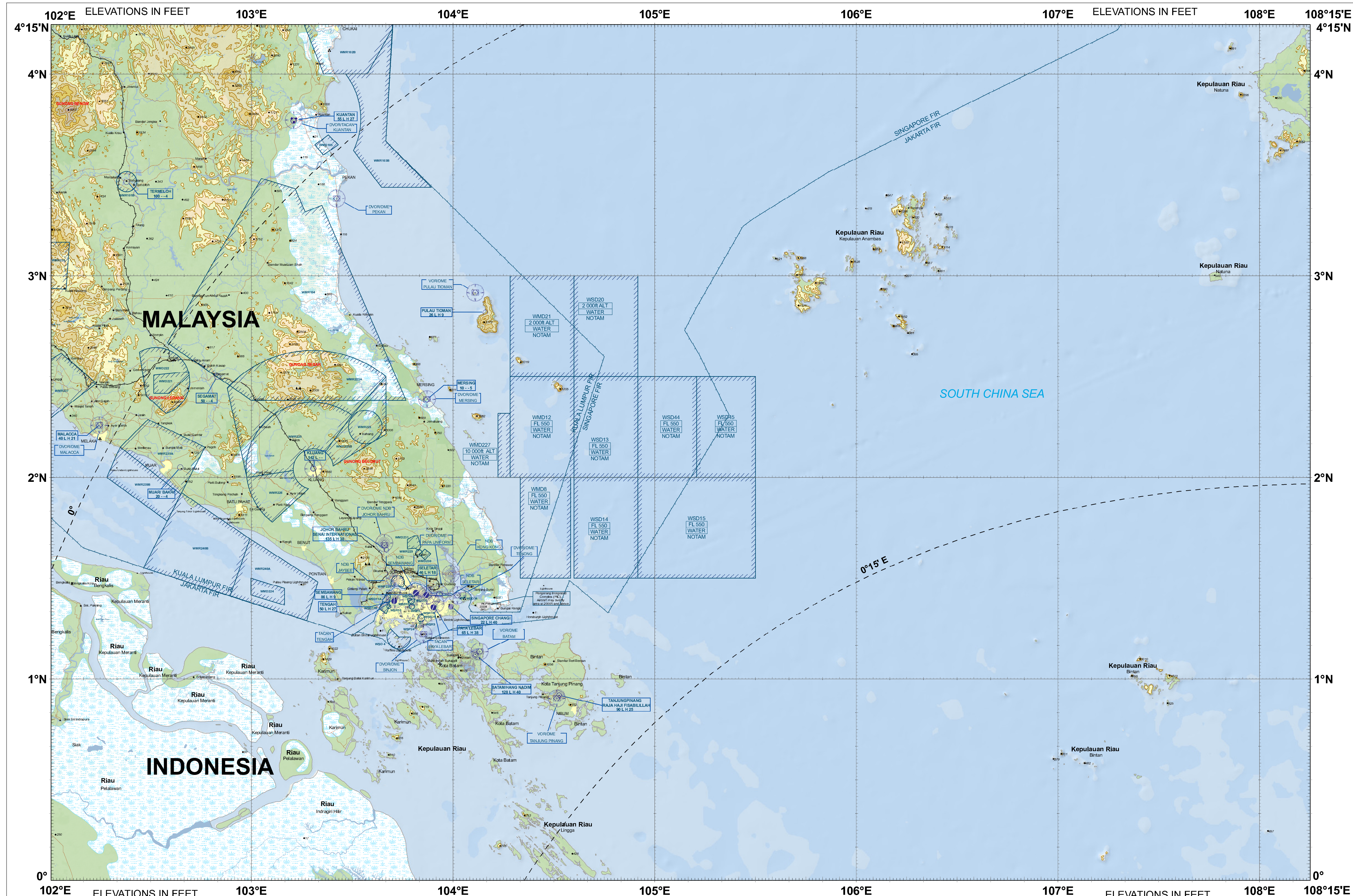


COMMUNICATION FACILITIES			
SINGAPORE (ACC)	P123.7	S127.3	For Awy B469, G219, G334, L629, L635, L642, L644, M751, M758, M761, M763, M771, M875, M884, M891 & M892 in the vicinity of VNR and VPK.
	P133.25	S135.8	For Awy A457, A464, A576 (all non-radar), L262, M430, M449 & W22.
	P134.2	S133.35	For Awy G580, L625, M435, M466, M767, M774, L21, L22 & T23.
SINGAPORE RADIO	6.556, 11.297, 5.655, 8.942, 11.396	SEA 1, SEA 2, SEA 3	
	APP	P124.05, S124.6	TAR - Intermediate approach to Singapore Changi Airport and other airports in Singapore.
	APP	P119.3	TAR - Intermediate and final approach to Singapore Changi Airport.
SINGAPORE APPROACH	D-ATS TWR	128.6, 118.6	Data Link Service available H24. For take-off/landing.
	NOTE: Information on radio communication facilities outside Singapore FIR are not included. See respective AIPs of States concerned.		

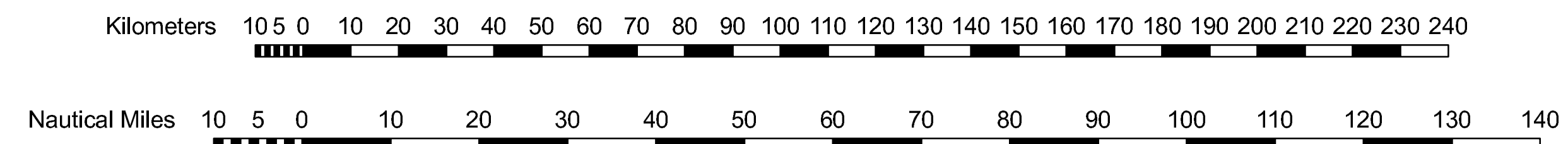
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PROJECTION Lambert Conformal Conic Projection Standard Parallels 0°40' and 3°20' Spheroid - World Geodetic System 1984 (WGS-84)



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Contours basic interval 1000 feet. Intermediate contours shown at 500 feet.

NOTE Due to congestion in the Singapore area, only selected Navigation Aids and Restricted Airspace are shown.

Compiled by Civil Aviation Authority of Singapore and SLC Geomatic Solutions Ltd, United Kingdom from the following sources: a) Digital World Ocean Basemap, Sources: Esri b) Magnetic Information for the year 2020, NOAA World Magnetic Model produced by National Geospatial-Intelligence Agency (NGA), United States and the Defence Geographic Centre (DGC), United Kingdom. c) Aeronautical Information supplied by the Civil Aviation Authority of Singapore. d) Terrain data used for topography information, Contours, Spot Elevations and Hypsometric tints Source: SRTM PlusV3 Worldwide Elevation data, 1-arc-second resolution. e) Culture Information Source: OpenStreetMap datasets published by Geofabrik GmbH, last updated 2021.

CAUTION Consult respective NOTAMs and AIPs of States concerned for the latest aeronautical information AND the Civil Aviation Authority of Singapore does not accept responsibility for any errors or omissions in the information shown outside of Singapore Territory.

MAGNETIC INFORMATION FOR THE YEAR 2020 Aeronautical Information: March 2022

Table with 2 columns: Feature Name and Symbol. Includes Primary Road, Secondary Road, Expressway, Railway, Spot elevation accurate, approximate, Highest known elevation, Contours, City or large town, Town, Small river, large river, Lake, dam, Swamp, Cliff, Ruins, Fort.

AERODROMES

Table with 2 columns: Feature Name and Symbol. Includes Major, Civil Land, Military Land, Aerodrome with no facilities, Major aerodromes portrayed have a hard surface runway length of 3000 feet or more.

VERTICAL OBSTRUCTIONS

Table with 2 columns: Feature Name and Symbol. Includes Obstacle, Lighted Obstacle, Lighted Group Obstacles, Elevation of top above mean sea level (AMSL), Height of top above ground level (AGL). Note: All reported vertical obstructions cannot be portrayed due to chart scale.

AIR TRAFFIC SERVICES

Table with 2 columns: Feature Name and Symbol. Includes Flight Information Region, Prohibited, Restricted or Danger Area, RADIO NAVIGATION AIDS (NDB, VOR / DME, VOR / TAC, TACAN).

VISUAL AIDS

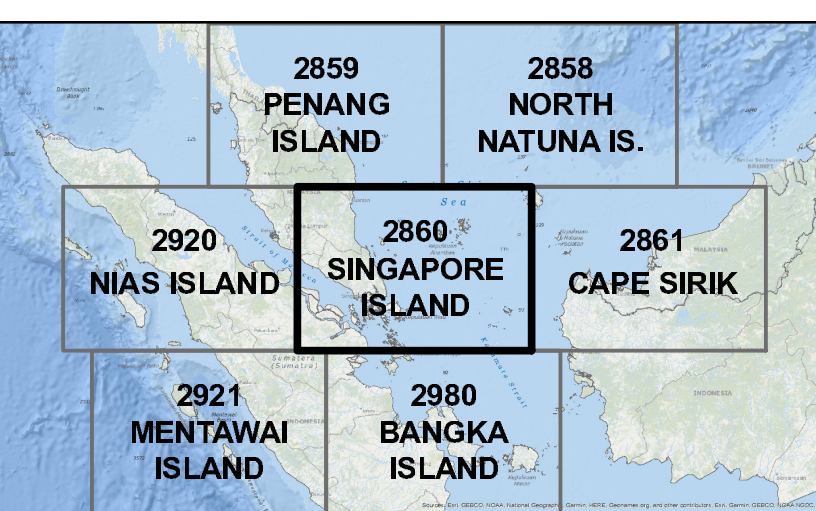
Table with 2 columns: Feature Name and Symbol. Includes Aeronautical Ground Light, Marine light, Group Flashing. Note: Marine lights are white unless colours are stated.

MISCELLANEOUS

Table with 2 columns: Feature Name and Symbol. Includes Isogonic line, Gunong, Gunung, Kampong, Kg, Kepulauan, Pulau, Selat, Sungai, S, Tanjung, Tanjung, Tg, Tasik, Telok, Tk, mountain village, island group, strait, river, stream, point, cape, lake, bay.

AERONAUTICAL INFORMATION

INDEX TO ADJOINING SHEETS



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