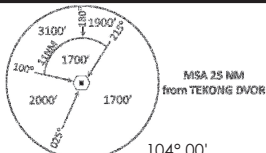
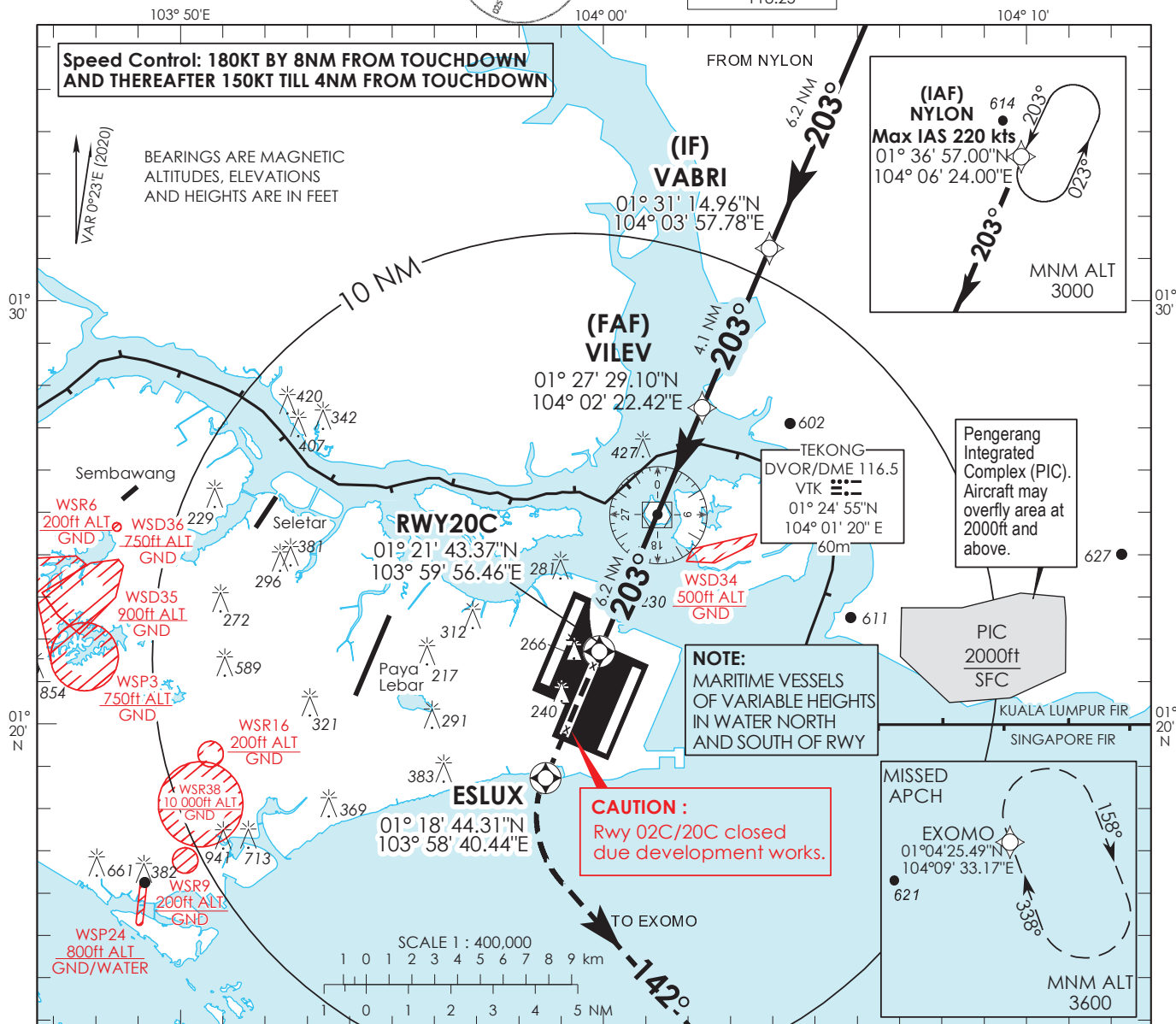
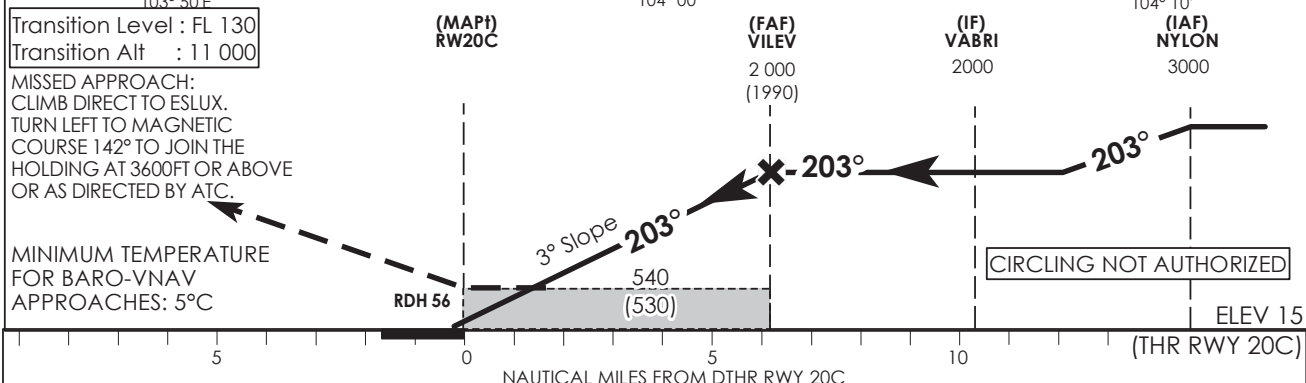


**INSTRUMENT
APPROACH
CHART - ICAO**

 AERODROME ELEV 22ft
 HEIGHT RELATED TO
 THR RWY 20C - ELEV 15ft

 D-ATIS AP ID WSSS
 128.025
 APP 124.05
 119.3
 TWR 118.6
 118.25

 SINGAPORE/
 SINGAPORE CHANGI
RNP RWY 20C

 Transition Level : FL 130
 Transition Alt : 11 000

 MISSED APPROACH:
 CLIMB DIRECT TO ESLUX.
 TURN LEFT TO MAGNETIC
 COURSE 142° TO JOIN THE
 HOLDING AT 3600FT OR ABOVE
 OR AS DIRECTED BY ATC.

 MINIMUM TEMPERATURE
 FOR BARO-VNAV
 APPROACHES: 5°C


OCA (OCH)														
Category of Aircraft		A		B		C		D						
LNAV/VNAV		2.5%		490 (480)										
LNAV		2.5%		540 (530)										
Fix	NYLON		VABRI		VILEV		RW20C		ESLUX		EXOMO			
Altitude (Height)	3000 (2985)		2000 (1985)		2000 (1985)		540 (525)		540 (525)		3600 (3585)			
Speed	knots		80		100		120		140		160		180	
FAF - MAPt 6.2 nm	min : s		4 : 39		3 : 44		3 : 06		2 : 40		2 : 20		2 : 04	
Rate of descent/GS	ft/min		425		531		637		743		849		955	

SINGAPORE CHANGI RNP-APCH RWY 20C – Approach from NYLON

Path Terminator	Waypoint	Fly-Over	Course °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed Limit (KT)	VPA/ TCH(FT)	Navigation Specification
IF	NYLON	-	-	-0.4	-	-	A030+	220	-	RNP APCH
TF	VABRI	-	203 (203.4)	-0.4	6.2	-	A020+	-	-	RNP APCH
TF	VILEV	-	203 (203.4)	-0.4	4.1	-	A020+	-	-	RNP APCH
TF	RW20C	Y	203 (203.4)	-0.4	6.2	-	-	-	-3.0° / 50	RNP APCH
DF	ESLUX	Y	-	-0.4	-	L	-	-	-	RNP APCH
TF	EXOMO	-	142(142.4)	-0.4	-	-	A036+	-	-	RNP APCH

Waypoint Coordinates

Name	Latitude	Longitude
NYLON (IAF)	01° 36' 57.00" N	104° 06' 24.00" E
VABRI (IF)	01° 31' 14.96" N	104° 03' 57.78" E
VILEV (FAF)	01° 27' 29.10" N	104° 02' 22.42" E
RW20C	01° 21' 43.37" N	103° 59' 56.46" E
ESLUX	01° 18' 44.31" N	103° 58' 40.44" E
EXOMO	01° 04' 25.49" N	104° 09' 33.17" E