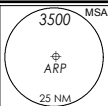


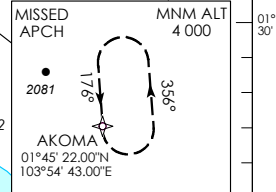
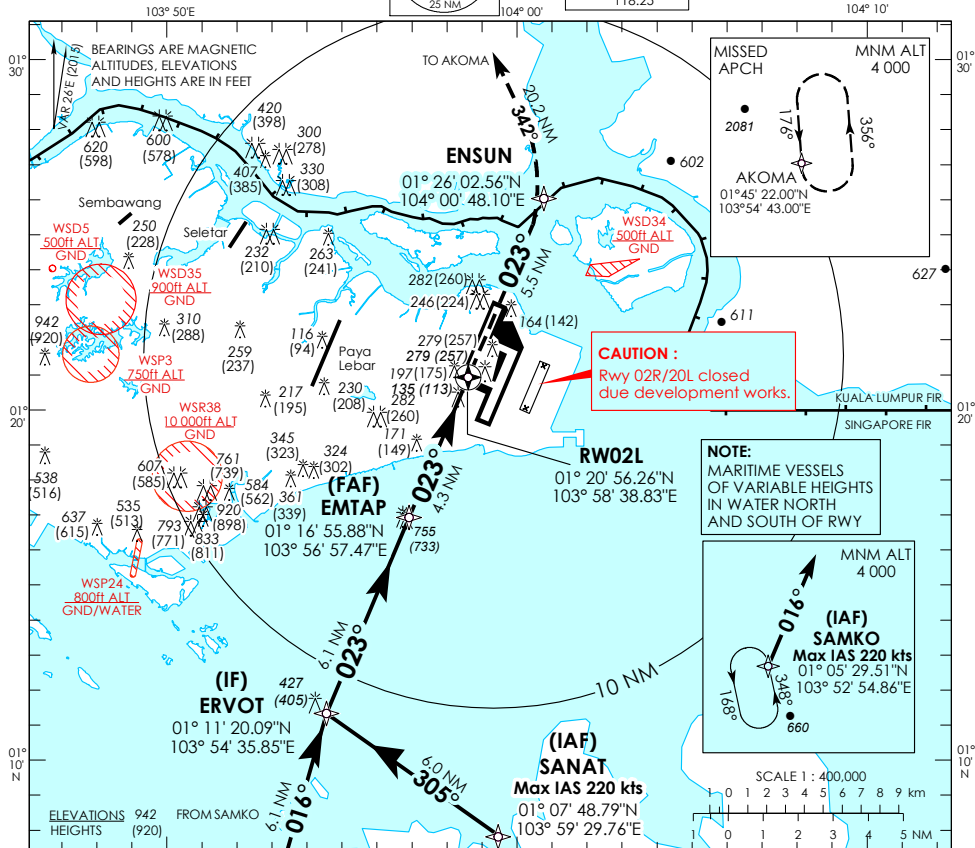
**INSTRUMENT APPROACH CHART**

AERODROME ELEV 22ft  
HEIGHT RELATED TO  
THR RWY 02L - ELEV 22ft

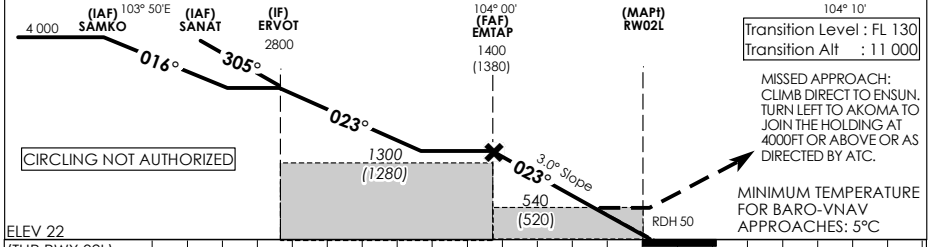
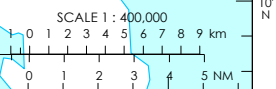
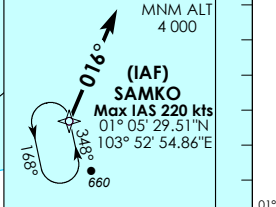


D-ATIS AP ID	WSSS
APP	128.6
TWR	120.3
	119.3
	118.6
	118.25

**SINGAPORE/ SINGAPORE CHANGI  
RNAV (GNSS) RWY 02L**



**NOTE:**  
MARITIME VESSELS  
OF VARIABLE HEIGHTS  
IN WATER NORTH  
AND SOUTH OF RWY



		NAUTICAL MILES FROM THR RWY 02L						
		OCA (OCH)						
Category of Aircraft		A	B	C	D			
LNAV/VNAV	2.5%						450 (430)	
LNAV	2.5%						540 (520)	
Fix		SAMKO	SANAT	ERVOT	EMTAP	RW02L	ENSUN	AKOMA
Altitude (Height)		4000 (3978)	4000 (3978)	2800 (2778)	1400 (1378)	540 (518)	880 (858)	4000 (3978)
Speed	knots		80	100	120	140	160	180
FAF - MAP1 4.3nm	min : s		3 : 14	2 : 35	2 : 09	1 : 51	1 : 37	1 : 26
Rate of descent/GS	ft/min		424	530	637	743	849	955