	Address Rex (Hex)	Memory/ I/O		Fong
	0x00000000 - 0x00007FFF	BRAM		
	0x00008000 - 0x3FFFFFFF	Unused		
	0x40000000 - 0x40000FFF	GPIO		
	0x40001000 - 0x405FFFFF	Unused		
	0x40600000 - 0x406000FF	UART		
	0x40600100 - 0x413FFFFF	Unused		
	0x41400000 - 0x41400FFF	MDM		
	0x41401000 - 0x5FFFFFFF	Unused		
	0x60000000 - 0x607FFFFF	NOR Flash		
	0x60800000 - 0x61FFFFFF	Unused		
	0x62000000 - 0x623FFFFF	SRAM		
	0x62400000 - 0xFFFFFFFF	Unused		