

Current settings 7/2020

Port Select

Bus

Addr	Switch	Bit	Position	Status	Current Port selected ==> 0
--	S1	---	--	---	
A2 -->	S2	4	ON	Low	
A3 -->	S3	8	ON	Low	PSG (A) address <== Current Port
A4 -->	S4	16	ON	Low	PSG (B) address <== Current Port + 1
A5 -->	S5	32	ON	Low	
A6 -->	S6	64	ON	Low	
A7 -->	S7	128	ON	Low	
--	S8	---	--	---	
A1 -->	PSG select		0 (Low)	-->	PSG (A)
			1 (High)	-->	PSG (B)
A0 -->	PSG register		0 (Low)	Address (write only)	
			1 (High)	data (read/write)	

Sol-20 Reserved Ports

0FA	Status Port General
0F8	Serial Status Port
0F9	Serial Data
0FD	Parallel Data
0FC	Keyboard Data
0FE	VDM Control Port
0FA	Tape Status Port
0FB	Tape Data Port
0FF	Sense Switches

Wait States

CPU Clock

1 MHz	Open (Trace Cut)
2 MHz	Jumpered for use on Sol-20
4 MHz	Open