



General	Plugins	Motors	Axis Mapping	Homing/SoftLimits	Input Signals	Output Signals	MPGs	Spindle	Tool Path
	Mapping Enabled	Device	Output Name	Active Low					
Z Homed									
A Homed									
B Homed									
C Homed									
Dwell									
olpath Mouse Do									
Limit Override									
Charge Pump #1									
Charge Pump #2									
Current Hi/Low									
Spindle On		SmartBOBUSB	Pin1						
Spindle Fwd									
Spindle Rev									
Coolant On									
Mist On									
Digitize Trigger									
Alarm									
Parts Finished									

When I was trying M10 / M11, I deleted the above selection for “Spindle On”, and configured “Output #1” to SmartBOBUSB – pin 1 instead.

I used the M10 / M11 macros you supplied to “wallclimber” on a previous post:

[Re: Laser on/off PMDX-422 Mach4](#)

« **Reply #1 on:** January 22, 2016, 09:57:15 am

As, I mentioned, if I just enabled the Output (without setting the “Device” or “Output name”) it would go through the job without crashing ... I could watch the output going on / off in MACH4
But when I set the Device - output to SmartBOBUSB – pin 1, it would eventually crash as it does with M3 / M5

General	Plugins	Motors	Axis Mapping	Homing/SoftLimits	Input Signals	Output Signals	MPGs	Spindle	Tool Path
	Mapping Enabled	Device	Output Name	Active Low					
Enable #27									
Enable #28									
Enable #29									
Enable #30									
Enable #31									
Output #0									
Output #1									
Output #2									
Output #3									