

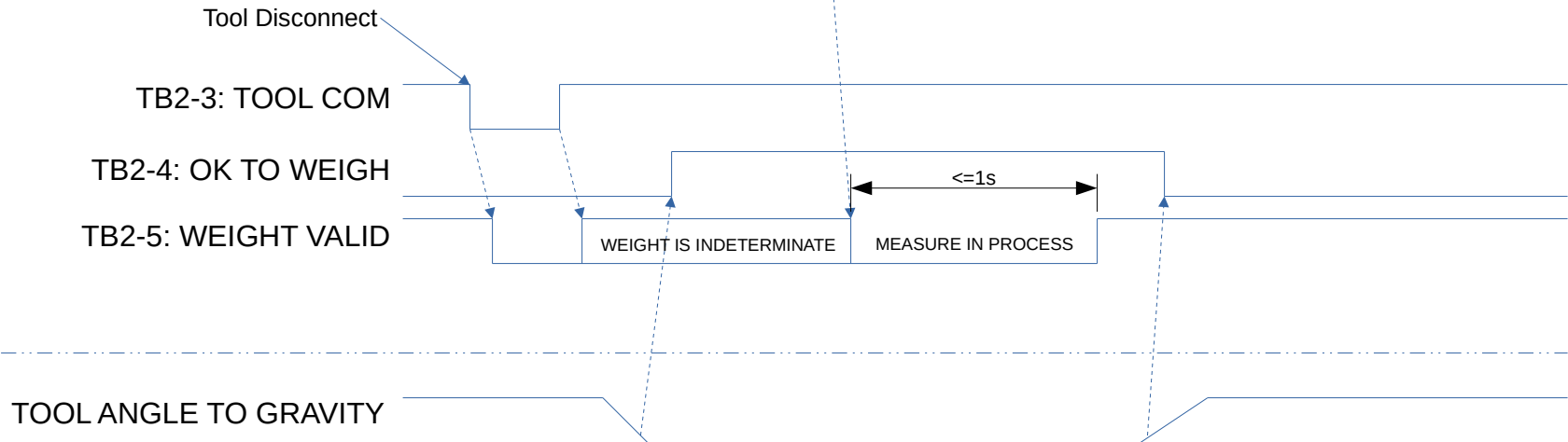
FCUFLEX
TOOL CONNECTION TO FORCE APPLIED (Digital)



INPUTS



OUTPUTS



FCUFLEX

TOOL CONNECTION TO FORCE APPLIED (Fieldbus)



INPUTS

setCommandForce

weighPayload

setControlMode BIT0 ALWAYS ON

Maximum
200ms

OUTPUTS

statusWord BIT0: CPU Heartbeat

actualForce

Tool Disconnect

statusWord BIT2: Tool Com

statusWord BIT6: At Weigh Postion

statusWord BIT7: Weighing in Progress

statusWord BIT8: Weight Valid

WEIGHT IS INDETERMINATE

$\leq 1s$

TOOL ANGLE TO GRAVITY

