

## TyBOT<sup>®</sup> Command Quick Reference

ACR PN: 50-004-0002-A

Command	Switches	Duration	Other Conditions	Remarks
<b>Remote Power Down</b>	RC Off	Immediate	Hold Pause & Manual	Power down is delayed 5 sec
<b>SW Reset</b>	Start/Reset	8 sec	Pause Mode	All LEDs on indicates complete
<b>Acknowledge Feedback</b>	Start/Reset	Immediate	Feedback displayed	Only applies to feedback line actively displayed on RC
<b>Manual Home</b>	Pause	2.5 sec	Pause Mode	
<b>Toggle Skew Limits</b>	EffectorYaw	Immediate	Proceed	Feedback indicates active mode
<b>Hold Fault</b>	Start/Reset	Immediate	Hold Proceed	Stops persistently intermittent fault cycle by holding fault on
<b>Tie Tension Adjust</b>	Force (+/-)	Immediate	Hold Trigger	Text feedback indicates new level
<b>Auxiliary Text Display</b>	Info	Momentary	Aux text exists	Only applies to feedback line actively displayed on RC
<b>Reverse Ops Toggle</b>	Coverage	Immediate	Hold Pause & Auto	Feedback indicates ON or OFF
<b>Tie Module Warmup</b>	Trigger	5 sec	None	Turn Tie Module off to cancel

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Command	Switches	Duration	Other Conditions	Remarks
<b>Obs Avoidance Toggle</b>	Skip + Force(-)	Immediate	Hold Pause	Feedback indicates active mode
<b>Gantry Differential Control Toggle</b>	Info	Immediate	Hold Pause	Feedback indicates active mode
<b>Mock Tying Mode</b>	Skip + Trigger	Immediate	None	Feedback indicates active mode
<b>Snapshot</b>	EffectorYaw + Force(-)	Immediate	None	Feedback shows timestamp
<b>Data Collection Toggle</b>	Coverage + Force(+)	2 sec	None	Feedback indicates active mode
<b>Fast Log Transfer</b>	Start/Reset	Immediate	Hold Proceed	Robot is <b>not</b> operational during fast transfers, shows x/+ spinner
<b>Cancel Log Transfer</b>	Start/Reset	Immediate	Hold Pause	Transfer progress must be showing on RC display
<b>Set Chair Orientation</b>	Right + ReTie	Immediate	None	Feedback indicates active mode