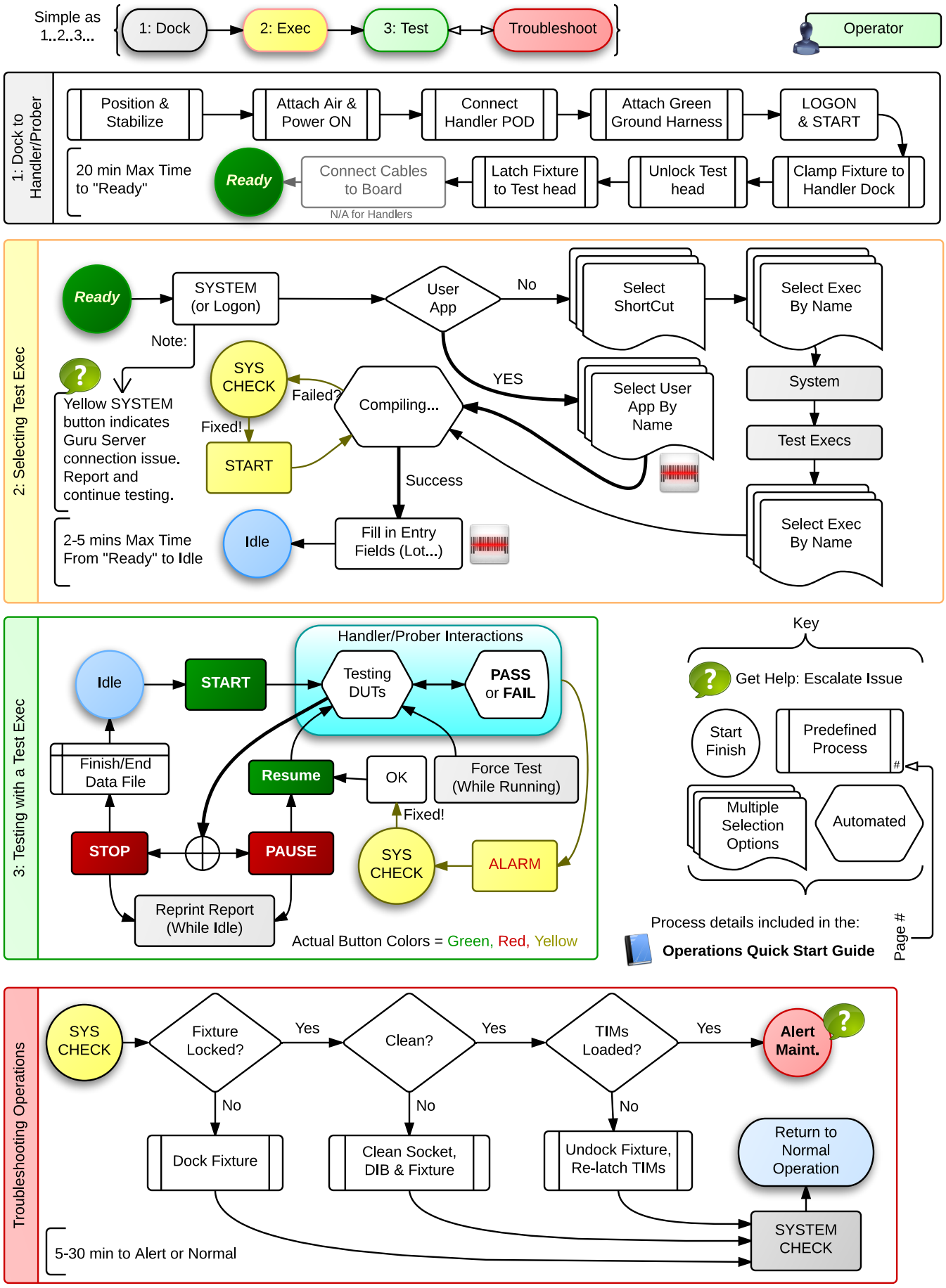Operate CASSINI