moteus:: Bldc Servo Position

+ static void DoVelocityMode Limits(BldcServoStatus *status. const BldcServoConfig *config, float rate hz, BldcServoCommand Data *data, float velocity) MOTEUS CCM ATTRIBUTE + static void DoVelocityOnly Limit(BldcServoStatus *status. float dx. BldcServoCommandData *data, float velocity, float period s) MOTEUS CCM ATTRIBUTE + static float CalculateAcceleration (BldcServoCommandData *data. float a. float v0. float vf. float dx. float dv) MOTEUS CCM **ATTRIBUTE** + static void DoVelocityAnd AccelLimits(BldcServoStatus

*status, const BldcServoConfig
*config, float rate_hz, BldcServoCommand
Data *data, float velocity) MOTEUS_CCM_ATTRIBUTE
+ static void UpdateTrajectory

const BldcServoConfig *config, float rate_hz, BldcServoCommandData *data, float velocity) MOTEUS_CCM_ATTRIBUTE + static float UpdateCommand (BldcServoStatus *status,

const BldcServoConfig *config,

(BldcServoStatus *status,

const BldcServoPositionConfig
*position_config, const MotorPosition
::Status *position, int64_t absolute
relative_delta_float_rate_hz_BldcServi

_relative_delta, float rate_hz, BldcServoCommand Data *data, float velocity) MOTEUS_CCM_ATTRIBUTE