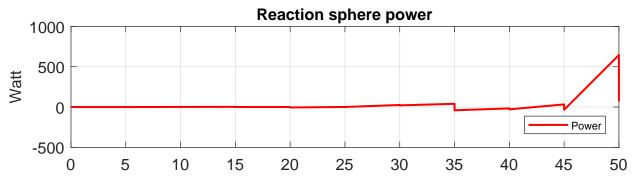
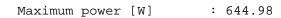
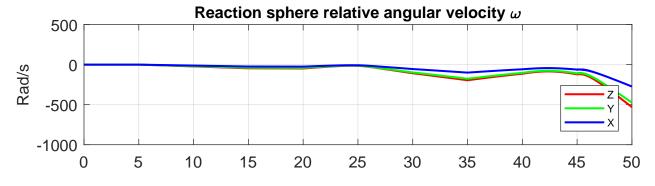


Nadir pointing error [deg]: 109.2109





Energy to max  $\omega$  [J] : 0.00 Energy to stationary [J]: 2001.28



Maximum  $\omega$ -x [Rad/s] : -272.88 Maximum  $\omega$ -y [Rad/s] : -474.32 Maximum  $\omega$ -z [Rad/s] : -530.48

	1000 -	Reaction sphere generated torque										
Nmm	1000											
	500										7	
	0									_	Y	
	0										- x	
	-500 L											
	0	5	10	15	20	25	30	35	40	45	50	
						Time [	sl					

Maximum Torque [Nmm]: 868.39

Maximum T-x [Nmm] : 546.61
Maximum T-y [Nmm] : 238.26
Maximum T-z [Nmm] : 672.96