

SEAKEEPER RIDE SEA TRIAL REPORT



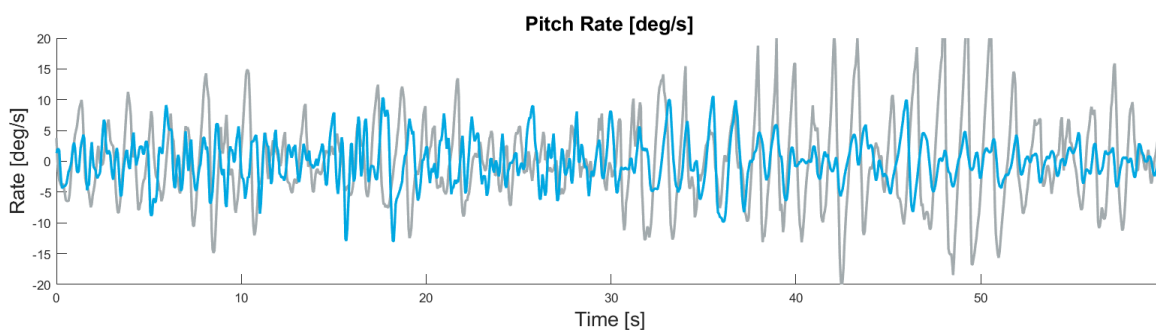
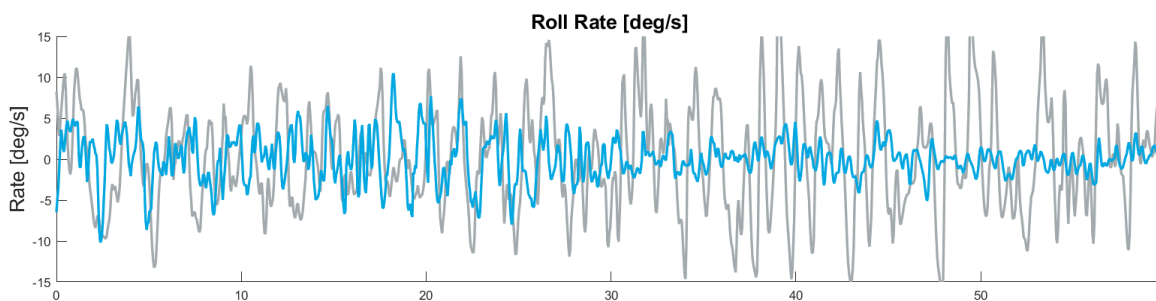
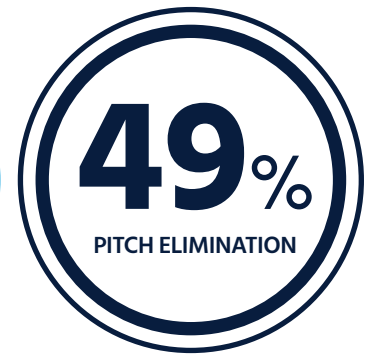
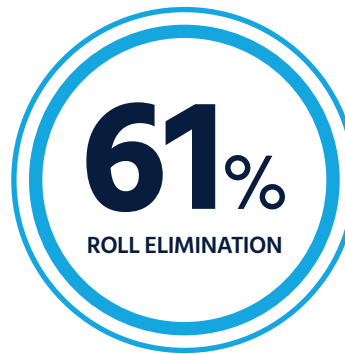
Vessel Characteristics

| | |
|----------------------|------------------|
| Boat Make | Pioneer Boats |
| Boat Model | Sportfish 222 |
| Boat Year | 2020 |
| System | Ride 450 |
| Length Overall | 22' 1" |
| Beam Overall | 8' 7" |
| Engine Configuration | 1 x Yamaha 300hp |
| Displacement | 2,900 lbs |

Test Conditions

| | |
|----------------|-----------------------|
| Date | July 19, 2022 |
| Location | Little Egg Harbor, NJ |
| Speed | 27 mph |
| Seas | Bow quartering |
| Sea Conditions | 2-4 ft. at 4 seconds |

Performance Results



Performance results are measured with the system on and off as a reduction of standard deviation in pitch and roll rates at all frequencies at a constant heading and speed.

