



Sean D. Tucker
Oracle Challenger Performance
October 26 & 27, 2006
Revised October 9, 2006

Overview

Team Oracle pilot Sean D. Tucker will pilot the Oracle Challenger aerobatic pilot in a fifteen minute aerobatic demonstration over the San Francisco Bay, adjacent to the Saint Francis Yacht Club. The performance will take place at approximately 1:30pm on Thursday and Friday, October 26 & 27, 2006.

Authorization

Karl Koeppen has filed an FAA waiver request with Roger Zimmerman from the Oakland Flight Standards District Office. An application for Marine Event was also filed with the US Coast Guard. Dean Church will secure any needed permits from the City of San Francisco pending approval of the FAA waiver.

Aerobatic Box

Sean's performance will take place in a sterile aerobatic box as defined in the attached map. Race support boats will be used to establish the perimeter using temporary buoys and will provide security of the box to prevent any unauthorized transit through the box during Sean's performance. The 500' line in the aerobatic box (noted as red buoys on the map) will be placed temporarily by the race support boats. Existing race buoys may remain in place, so long as a clear line exists for Sean to denote the 500' line and aerobatic box.

Schedule

Sean's performance will last approximately 15 minutes. He is currently scheduled to fly each day at 1:30pm. The waiver times request a block time of 1:00 – 3:30pm to allow flexibility should weather or race delays be a factor. It should be noted that Sean's takeoff and transit time is approximately 20 minutes. The airspace will be coordinated real-time with NORCAL TRACON and will be immediately released upon completion of the aerobatic performance.

Staging

Sean will stage from Kaiser Air at the Oakland Airport. Transit and TRACON procedures will be identical to those used in early October during SF Fleet Week Airshow.

Airboss

Karl Koeppen will serve as Airboss during the airshow portion of the flight. He will be located at show center with the FAA monitor. The Airboss frequency will be VHF 123.15.

Weather

Airshow VFR weather minimums will apply. The weather observation from Oakland Airport, as well as local observation by the Airboss, FAA monitor and Sean in-flight (if applicable), will be used in determining a go/no-go decision.

Pilot Briefing

Sean will brief with the Airboss and FAA monitor prior to the aerobatic flight.

Emergency

A rescue swimmer and paramedic will be located on a race support boat designated as the primary responder to an aircraft crash into the water. If the USCG is onsite, they will then have the role of primary responder supported by the designated race support boat.

Incident Commander will be the Airboss located at show center. Local law enforcement would respond to show center to establish their Incident Command and assume control of those operations.

