TR Isolation Sub-task Description

**Objective:** Procure another RF switch and install in the receive path with similar discrete control signal that gates the TR switch.

**Purpose:** Increase the isolation between the transmit and receive antennas that are next to each other. Data taken last year showed that there was insufficient isolation across the antenna faces.

**Approach:**  Select and order a switch. I think there is a spare switch in inventory that can be used for this already. Ordering a new switch will maintain a spare in inventory.