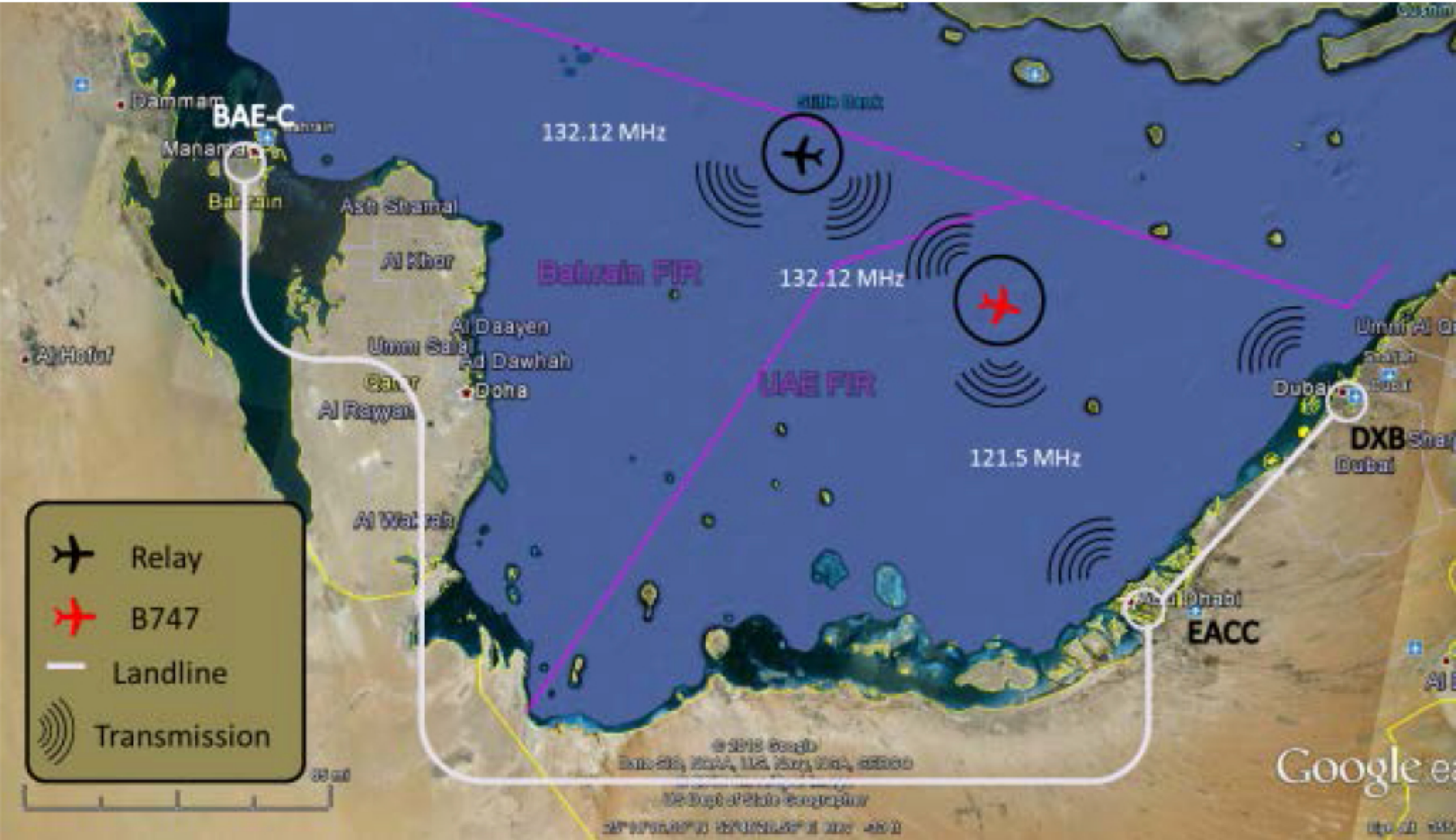Relay Communication Schematic