

Target

Power amplifier

Mixer

RF
(9.55 GHz)

LO (9.60 GHz)

IF
(50 MHz)

out

**Digital
Transceiver**

IF
(50 MHz)

in

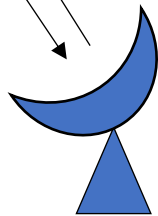
LO (9.60 GHz)

RF
(9.55 GHz)

Mixer

LNA

(Low noise amplifier)



Antenna

