

Predicted Antenna Gain Contours for Transmitting Beams: XD1H and XD1V and Receiving Beams: XU1H, XU1V

Please note that values where the gain contour does not intersect the Earth are not shown in the following figures.

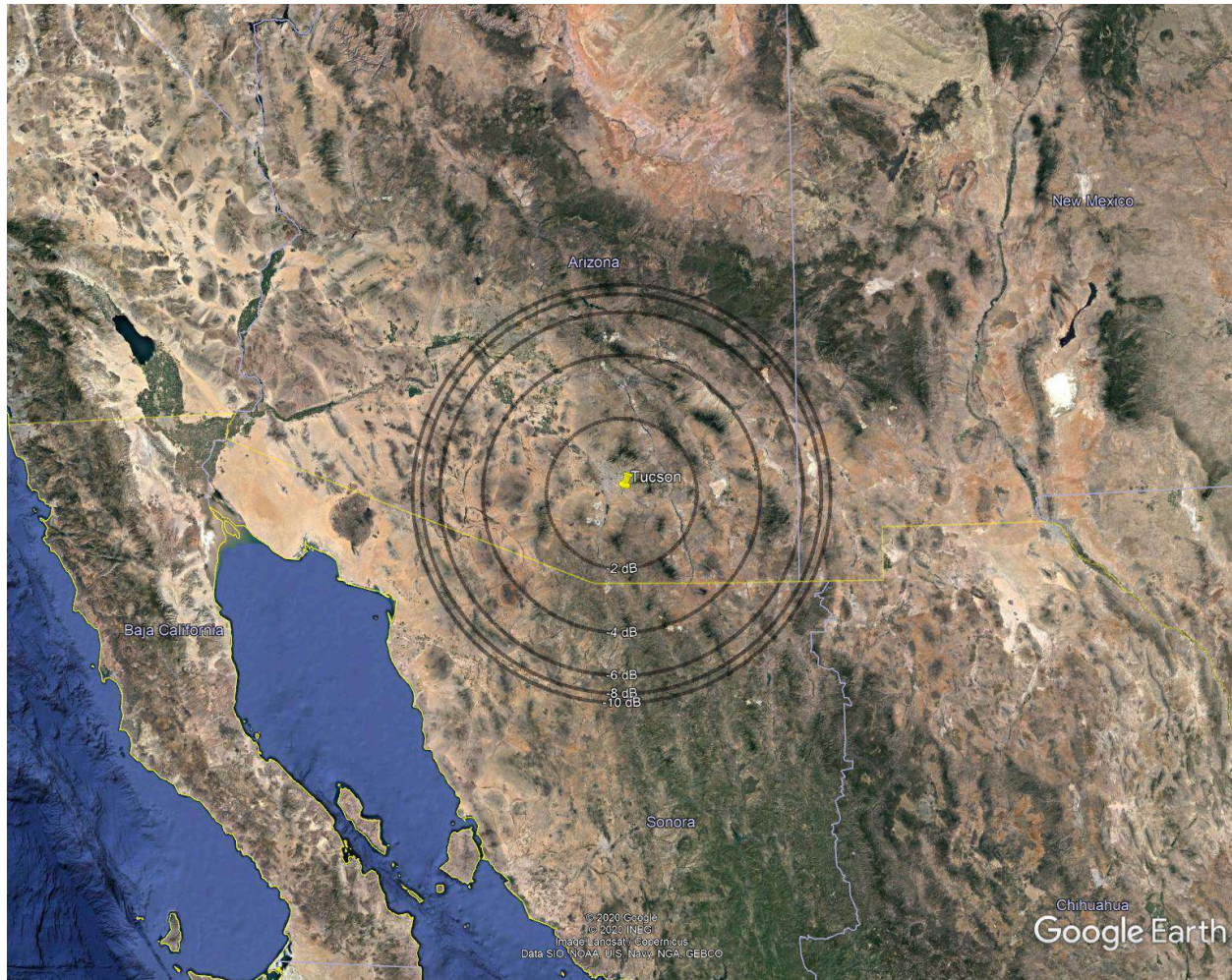


Figure 1 Apogee 400km – Orbital Plane 1

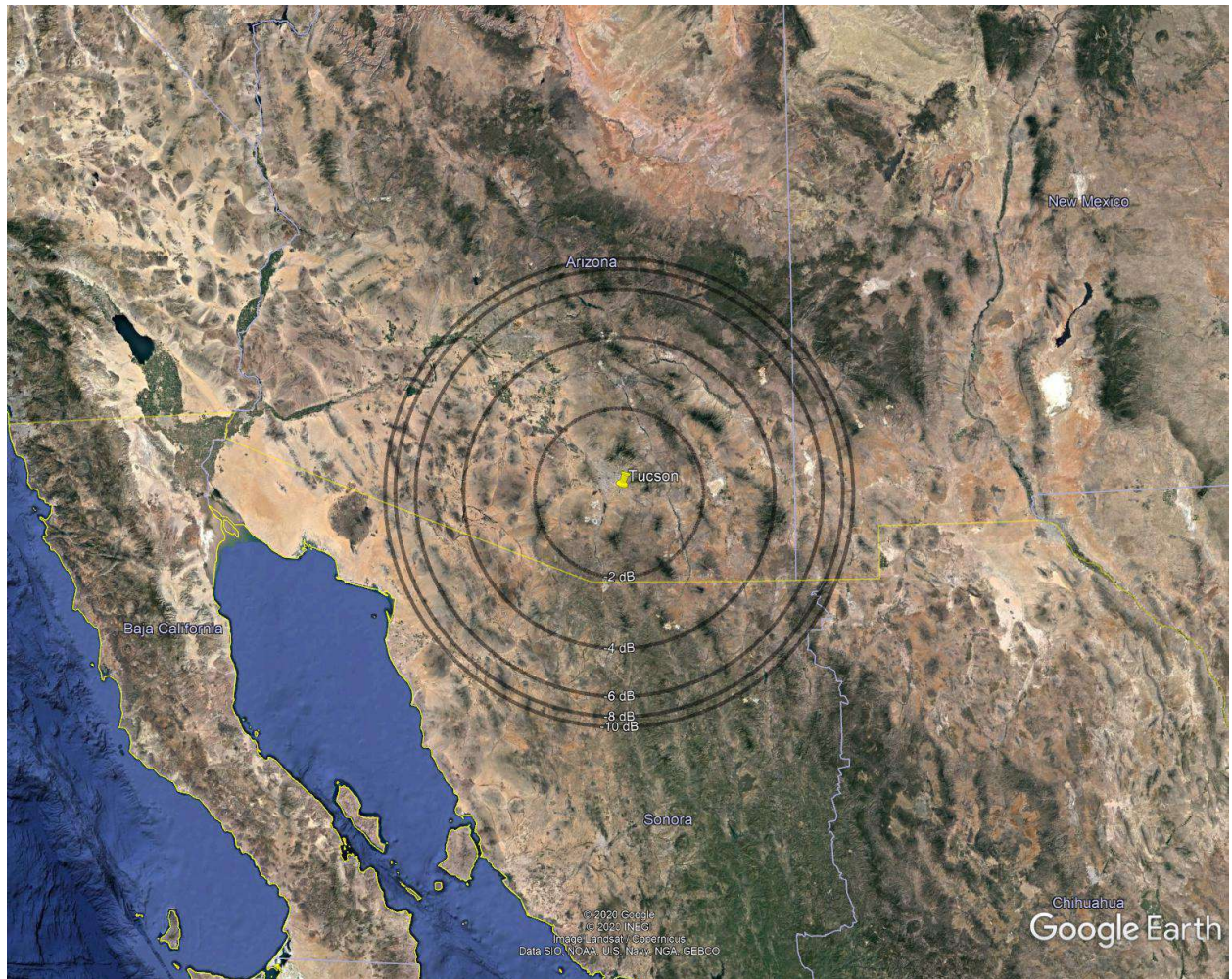


Figure 2 Apogee 450km – Orbital Planes 2, 3, 4

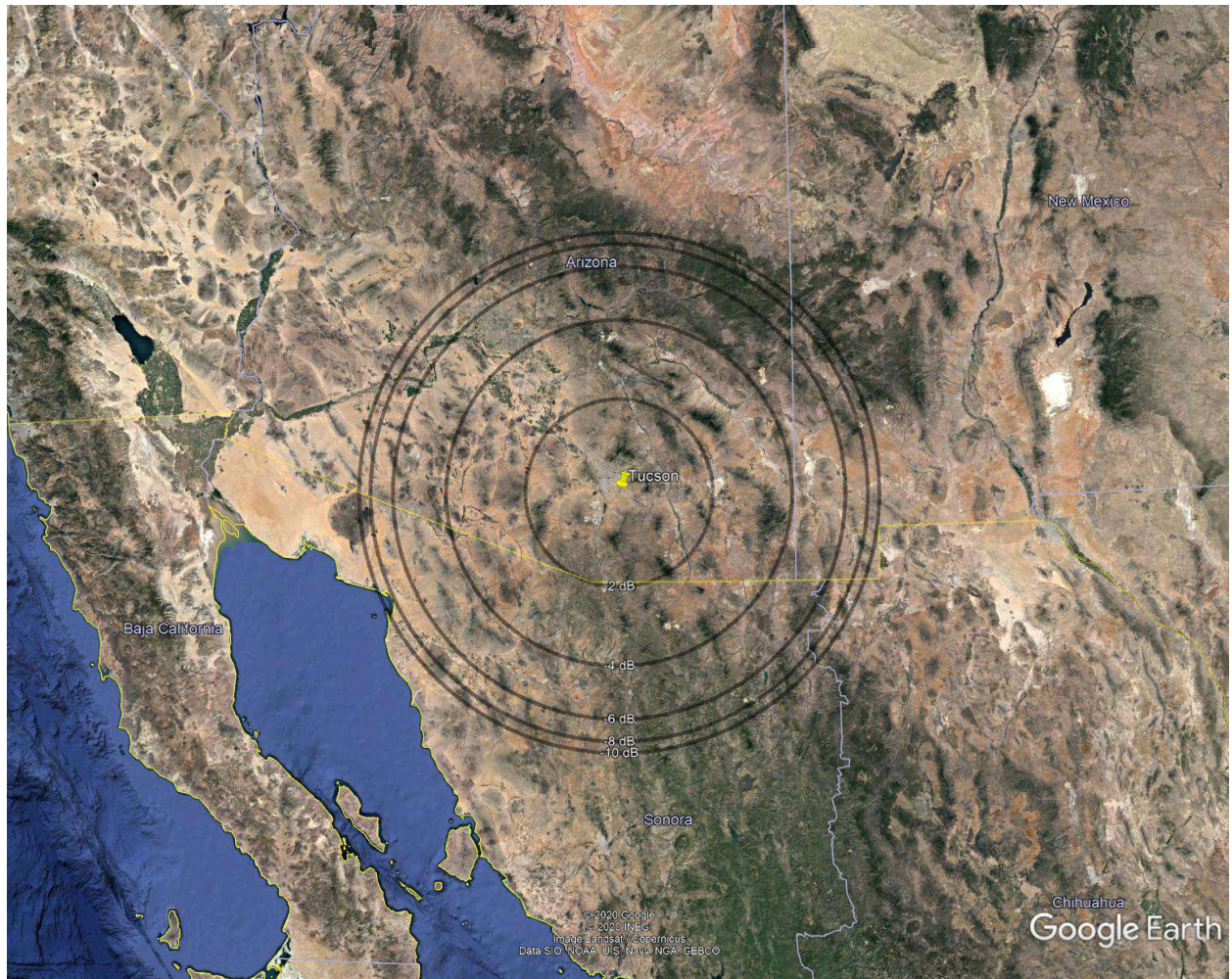


Figure 3 Apogee 500km – Orbital Planes 5, 6, 7

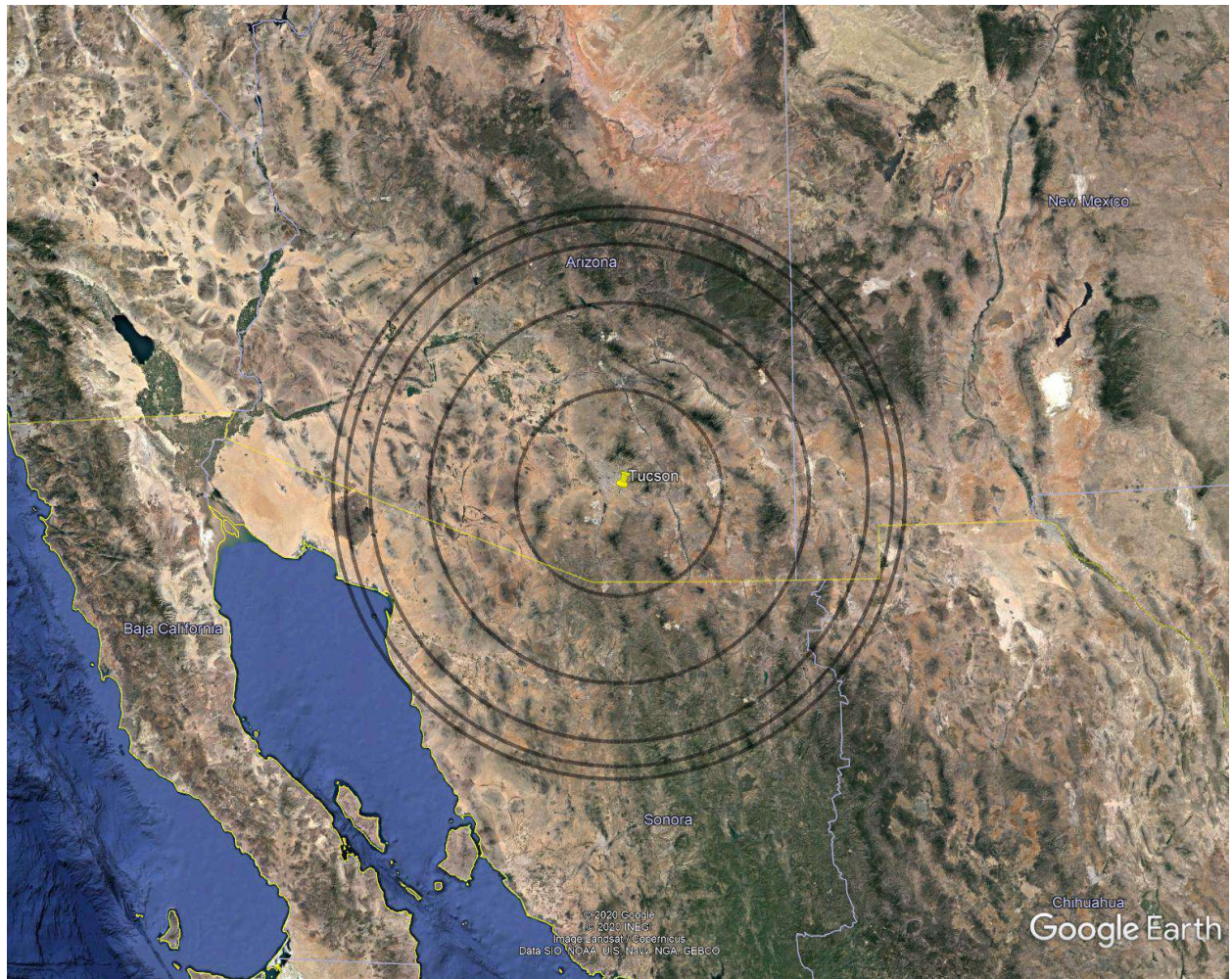


Figure 4 Apogee 550km – Orbital Planes 8, 9

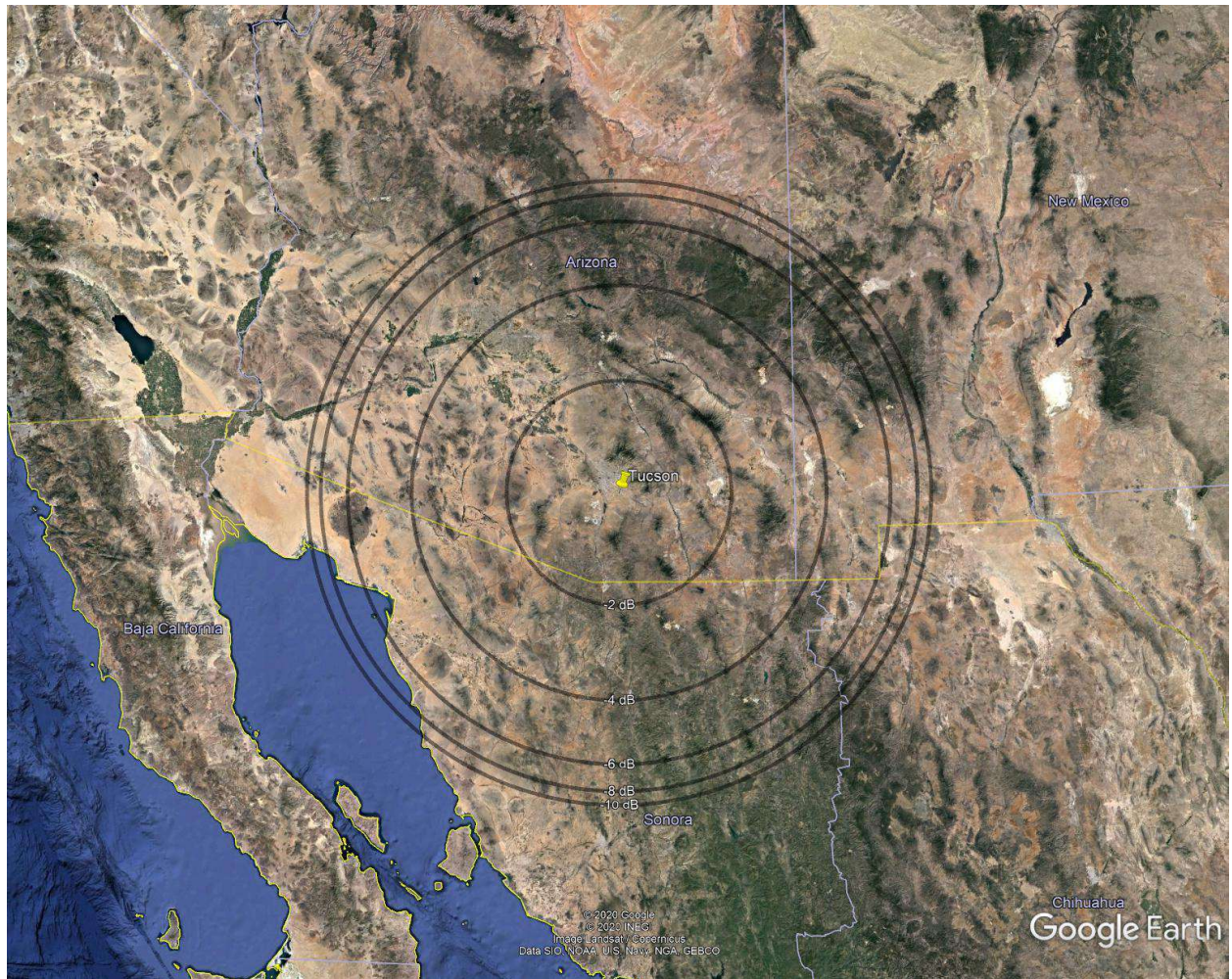


Figure 5 Apogee 600km – Orbital Planes 10, 11

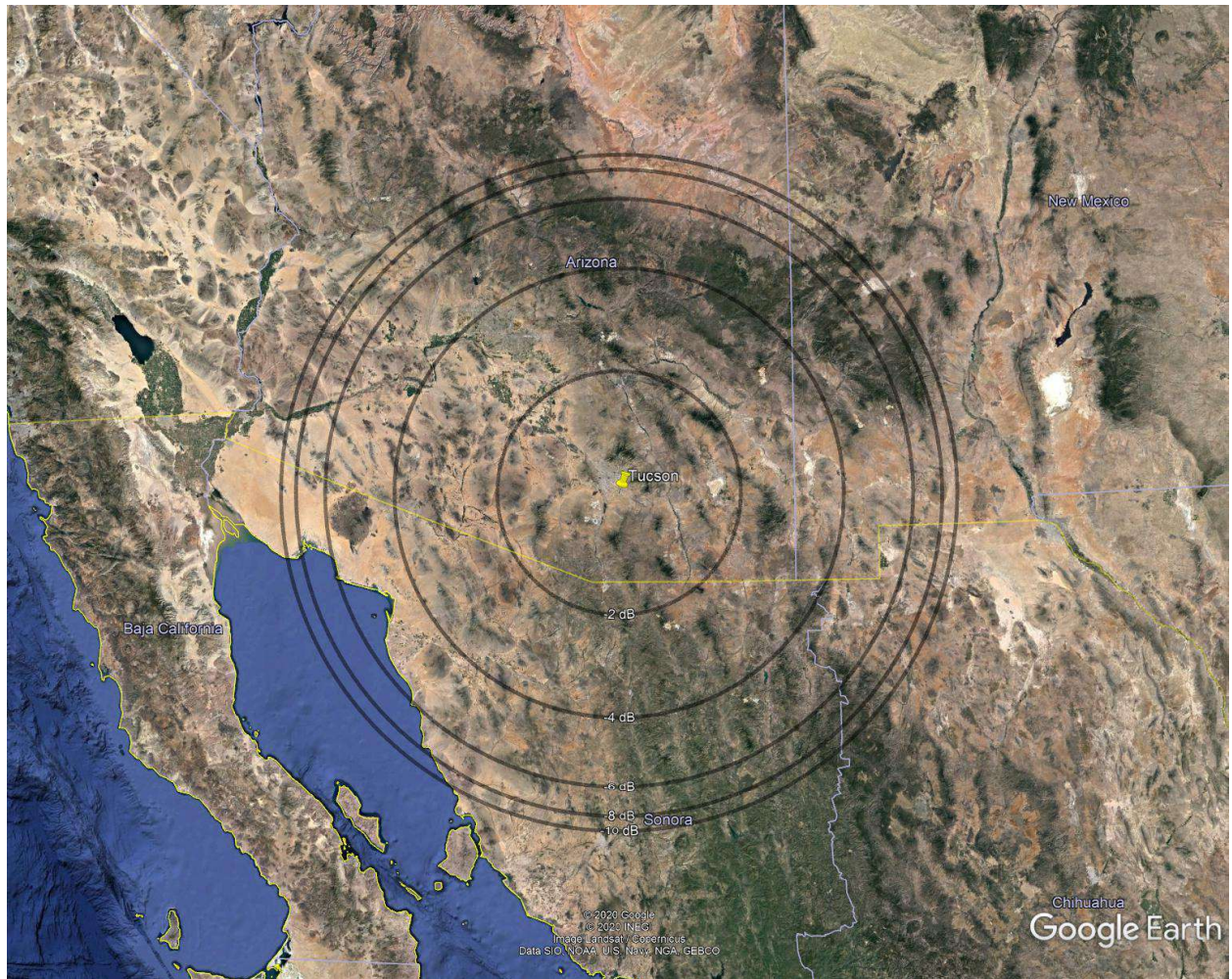


Figure 6 Apogee 650km – Orbital Planes 12, 13