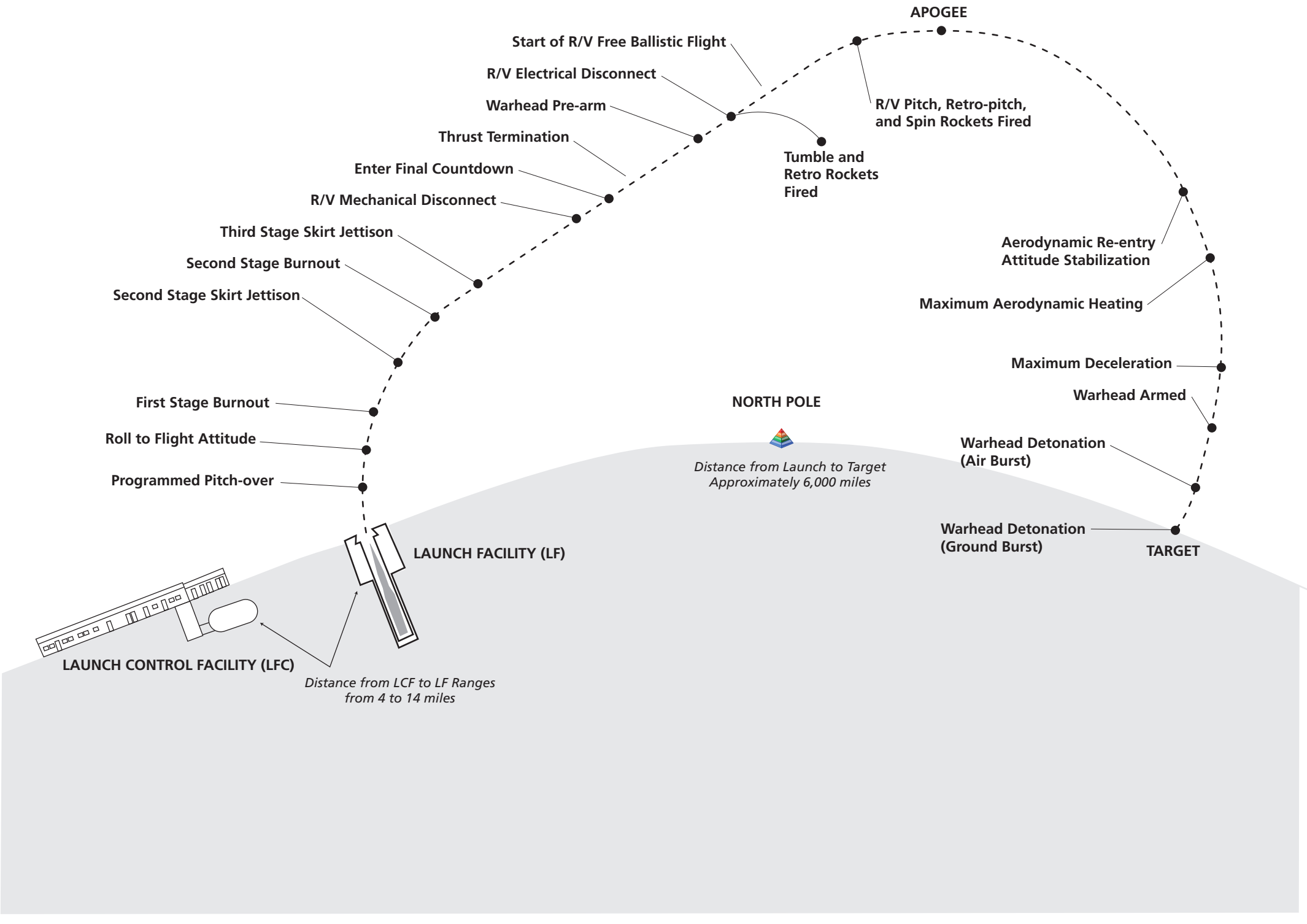
APOGEE
Start of R/V Free Ballistic Flight
R/V Electrical Disconnect
Warhead Pre-arm
Thrust Termination
Enter Final Countdown
R/V Mechanical Disconnect
Third Stage Skirt Jettison
Second Stage Burnout
Second Stage Skirt Jettison
First Stage Burnout
Roll to Flight Attitude
Programmed Pitch-over
R/V Pitch, Retro-pitch, and Spin Rockets Fired
Tumble and Retro Rockets Fired
Aerodynamic Re-entry Attitude Stabilization
Maximum Aerodynamic Heating
Maximum Deceleration
Warhead Armed
Warhead Detonation (Air Burst)
Warhead Detonation (Ground Burst)
TARGET
NORTH POLE
Distance from Launch to Target Approximately 6,000 miles
LAUNCH FACILITY (LF)
LAUNCH CONTROL FACILITY (LFC)
Distance from LCF to LF Ranges from 4 to 14 miles