

# What to Look For During Launch

## Timeline

Time	Event
T-16 Min	Launch Readiness Poll
T-6 Min 30 Sec	Launch Authorization Poll (Go for Launch)
T-2 Min	Autosequencer Start & Arm Rocket
0	Launch
T+57 Sec	Stage 1 Separation & Stage 2 Ignition
T+125 Sec	Stage 2 Separation & Stage 3 Ignition
T+137 Sec	Fairing Separation
T+198 Sec	Stage 3 Burnout
T+COAST	COAST
T+23 Min	Stage 3 Separation
T+23 Min	Stage 4 Ignition
T+24 Min	Stage 4 Burnout
T+28 Min	TacSat-4 Separation from Stage 4
T+34 Min	1 <sup>st</sup> LV Contact After Separation
T+59 Min	1 <sup>st</sup> TacSat-4 Ground Contact from REEF
T+~1 Hr 45 Min	TacSat-4 Starts Checkout Burn

