

Launch Controller Checklist

LP – Pads 1 to 8 – for rockets with motors “E” and smaller total impulse

MP – Pads 9 & 10 – for rockets with motors “G” and smaller total impulse

HP – Pads 11 & 12 - for rockets with motors “J” and smaller total impulse

Range Open – loading pads

- LP Safety key in OFF position and removed from controller.
- MP & HP Safety key in OFF position and removed.
- All pad selector switches in off (down) position.

Range Closed – ready for launch – low power

- MP & HP pads can be loading. Give them a heads up.
- MP & HP Safety key in OFF position and removed.
- LP key in ON position.
- Pad selector switch in ARMED (up) position for only the rocket(s) flying.
- Is continuity light green?
- Count down and depress both FIRE buttons.

Range Closed – ready for launch – mid & high power

- LP Safety key in OFF position and removed.
- MP & HP Safety key in ON position.
- Pad selector switch in ARMED position for only the rocket(s) flying.
- Is continuity light green? This only shows continuity to the pad side box.
- Did flyer check continuity at the pad side box?
- Count down and depress both FIRE buttons.

Range Closed – ready for launch – Low Power Multiply rockets

- LP Safety key in ON position.
- MP & HP Safety key in OFF position and removed.
- Pad selector switch in ARMED position for all rockets flying.
- Is continuity light green?
- Count down and depress both FIRE buttons.