

# Re: Griffin Wants Inline SDLV and 5 Segment SRB/CEV

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*Source:* <http://sci.tech--archive.net/Archive/sci.space.policy/2005-07/msg00106.html>

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- *From:* Reed Snellenberger <[rsnellenberger@xxxxxxxxxxxxxxxxxxxxxxxx](mailto:rsnellenberger@xxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Sun, 03 Jul 2005 18:00:57 GMT
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Scott Lowther <[scottlowther@xxxxxxxxxxxxxxxxxxxxxxxx](mailto:scottlowther@xxxxxxxxxxxxxxxxxxxxxxxx)> wrote in [news:M7Axe.343\\$j21.231@xxxxxxxxxxxxxx](mailto:news:M7Axe.343$j21.231@xxxxxxxxxxxxxx):

> Errrrrrmmm... the TVC system is available \*now.\* However, the  
> likelihood of another 5-segment test by the end of 2006 is... really  
> low. Much less a \*flight.\*

How hard could it be to insert an additional segment in an SRB? Is there any reason to change the propellant configuration from the one used for the shuttle?

If the thrust profile of the existing SRM is adequate for the stick configuration --- in particular, if we don't care whether the thrust is reduced for a few seconds at around the 70 second mark --- don't mess with the configuration.

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I was punching a text message into my | Reed Snellenberger  
phone yesterday and thought, "they need | GPG KeyID: 5A978843  
to make a phone that you can just talk | rsnellenberger  
into." Major Thomb | -at-houston.rr.com

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- *Follow-Ups:*
    - ◆ ***Re: Griffin Wants Inline SDLV and 5 Segment SRB/CEV***  
◇ *From:* Scott Lowther
  - *References:*
    - ◆ ***Griffin Wants Inline SDLV and 5 Segment SRB/CEV***  
◇ *From:* Tom Cuddihy
    - ◆ ***Re: Griffin Wants Inline SDLV and 5 Segment SRB/CEV***  
◇ *From:* Kim Keller
    - ◆ ***Re: Griffin Wants Inline SDLV and 5 Segment SRB/CEV***  
◇ *From:* Reed Snellenberger

Re: Griffin Wants Inline SDLV and 5 Segment SRB/CEV

◆ **Re: Griffin Wants Inline SDLV and 5 Segment SRB/CEV**

◇ From: Kim Keller

◆ **Re: Griffin Wants Inline SDLV and 5 Segment SRB/CEV**

◇ From: Scott Lowther

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