

Enter launch year



FalconSat

Launch year: 2006

Details: Engine failure at 33 seconds and loss of vehicle

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DemoSat

Launch year: 2007

Details: Successful first stage burn and transition to second stage, maximum altitude 289 km, Premature engine shutdown at T+7 min 30 s, Failed to reach orbit, Failed to recover first stage

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Trailblazer

Launch year: 2008

Details: Residual stage 1 thrust led to collision between stage 1 and stage 2

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RatSat

Launch year: 2008

Details: Ratsat was carried to orbit on the first successful orbital launch of any privately funded and developed, liquid-propelled carrier



RazakSat

Launch year: 2009

Details:

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Falcon 9 Test Flight

Launch year: 2010

Details:

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Mission Details

Mission Name: DemoSat

Launch Year: 2007

Rocket Name: Falcon 1

Rocket Type: Merlin A

Launch Success: false

Launch Site Name: Kwajalein Atoll

Launch Site Name Long: Kwajalein Atoll Omelek Island

Details:

Successful first stage burn and transition to second stage, maximum altitude 289 km, Premature engine shutdown at T+7 min 30 s, Failed to reach orbit, Failed to recover first stage

2006



FalconSat

Launch year: 2006

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