

Prediction done at 10:00AM, 3/31/17 using Univ. Southhampton prediction program & 4/1/17 winds

Schone... Brahms: ... Exhibitor ... Univ. Wy... 0 hour ba... 39°08'31... german ... mine mer... Nazi Gold... Staff | Stu... ASTR... x

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UNIVERSITY OF Southhampton

ASTRA High Altitude Balloon Flight Planner

Created by Niccolò Zapponi • Status updates on Twitter
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Map Satellite Export and view options Mark GPS location

FLIGHT INFORMATION

Launch date and time (local time)

April 2017

Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

Time 08:38

Hour

Minute

Gas type

Helium Hydrogen

Balloon model
TA1200 (1.2kg)

Parachute model
Rocketman 4 ft

Payload weight
4.8 kg

Nozzle lift
5.2 kg

Train equivalent sphere diameter

LAUNCH SITE

WEATHER DATA

SIMULATION SETTINGS

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Time: 08:38

Hour: [Slider]

Minute: [Slider]

Gas type: Helium Hydrogen

Balloon model: TA1200 (1.2kg)

Parachute model: Rocketman 4 ft

Payload weight: 4.8 kg

Nozzle lift: 5.2 kg

Train equivalent sphere diameter: [Slider]

LAUNCH SITE

WEATHER DATA

SIMULATION SETTINGS

RUN THE SIMULATION

If this is true by tomorrow AM,
then maybe we should drive to
Charleston and then go East on I-64?