Sorry for the really crappy data. I guess we will have to work with what we have:/

Angle of powered.. A1

Angle @ peak .. A2

Bonnie

Engine B

A1=35

A2=55

time unknown

Tier

???

Simon

Engine C

A1= 77, 78

A2= 89, 87

2.61s

ejection 4s

Bobby

Engine B

A1= 45, 55

A2= 55, 80

2.1s

4s

Lukas

Engine B

A1= 60, 58

A2= 84, 40

1.71s

2.24s

Adit

Engine (quarter A33)

???

guess: A1= 15, A2=25