eight seven six zero and liftoff for the

final launch of Endeavour expanding our

knowledge expanding our lives in space

Houston is now control

the role program on the way as endeavour

begins the heads down position on course

for a 51.6 degree 136 by 36 statute mile

orbit three engines now throttling down

as endeavour passes through the area of

as maximum dynamic pressure on the vehicle

in the lower atmosphere approaching one

minute end of the flight endeavour go at

throttle up Carter dorada endeavours

three main engines now back at full
throttle all three engines in good shape

endeavours already traveling 1,300 miles per hour at an altitude of 11 miles down

range from the Kennedy Space Center now

12 miles

at liftoff endeavour fully fueled wait

four and a half million pounds it's

already lost half that weight in

propellant now burned that weight next

event is burnt out in separation of the

twin solid rocket boosters that up

coming here shortly at the two minute 3

second point those boosters are burning

11,000 pounds of fuel per second as
standing by for separation of the solid rocket boosters you