t-minus 10 9 8 go for main engine start

seven six five four three two one zero

and liftoff of the Delta four rocket

with goes-p

completing a new weather satellite

constellation growing reliability for

the weather forecaster

thirty seconds mark 30 seconds in the

flight altitude now two nautical miles

velocity 1834 feet per second downrange

about a half a mile different pressures

beginning to supply 47 seconds in now

passing Mach one vehicle now going

transonic passing fifty-seven seconds
15 00:01:10,129 --> 00:01:14,399
standing by from max Q one minute one

16 00:01:12,930 --> 00:01:16,460
second into the flight maximum dynamic

17 00:01:14,400 --> 00:01:18,478
pressure in the vehicle

18 00:01:16,459 --> 00:01:21,449
chamber pressure continuing the whole

19 00:01:18,478 --> 00:01:23,478
good in the main engine good engine

20 00:01:21,450 --> 00:01:23,478
control