



1
00:00:00,030 --> 00:00:04,010

Favorable environmental conditions and warm waters in the Gulf allowed tropical storm Harvey to restructure a

2
00:00:08,060 --> 00:00:12,060

On August 25, Harvey became a category 4 hurricane.

3
00:00:16,120 --> 00:00:20,120

The Global Precipitation Measurement (GPM) Core Observatory saw several passes.

4
00:00:20,140 --> 00:00:24,140

GPM captured the hurricane continuously over land and ocean, observing the storm beyond the reach of land-

5
00:00:32,210 --> 00:00:36,210

As Harvey slowly moved southeast, GPM showed an asymmetric rainfall pattern

6
00:00:40,280 --> 00:00:44,320

with a massive swath of rain reaching north and east of the hurricane's center.