

**How much exposure time  
did it take to capture the  
Hubble Ultra Deep Field image?**



1  
00:00:14,070 --> 00:00:12,470  
one of the neat things about the hubble

2  
00:00:16,310 --> 00:00:14,080  
ultra deep field and one of the things

3  
00:00:18,550 --> 00:00:16,320  
that made it so unique was how long it

4  
00:00:24,630 --> 00:00:18,560  
took us to take that image it's a very

5  
00:00:29,550 --> 00:00:27,429  
what's more important is how many orbits

6  
00:00:32,709 --> 00:00:29,560  
it took us to do that

7  
00:00:38,389 --> 00:00:32,719  
400 orbits of hubble data to take that

8  
00:00:44,310 --> 00:00:40,310  
a lot of hubble time you only get 15

9  
00:00:45,990 --> 00:00:44,320  
orbits a day to take 400 orbits and say

10  
00:00:48,630 --> 00:00:46,000  
we're going to observe this one spot in

11  
00:00:50,470 --> 00:00:48,640  
the sky for 400 orbits

12  
00:00:54,410 --> 00:00:50,480  
i think the results from the science was

13  
00:01:10,070 --> 00:00:54,420

amazing what they saw was spectacular