

Emergency Landing American 180/H at Kennedy (KJFK)

Route of flight: HOLTZ9 TRM PKE J78 DRK J96 GCK J96 SLN J18 MZV J18 JOT J146 GIJ J554 JHW J70 LVZ

Abbreviations: Approach (APP), Tower (TWR), Ground (GND), American (AAL)

AAL 180/H: New York Approach, American 180/H out of flight level 200 for 190 250kts at LENDY

1. APP: American 180/H, New York Approach _____ at LENDY, after LENDY _____ ?
2. APP: American 180/H _____
3. APP: American 180/H _____
4. APP: American 180/H _____

AAL 180/H: speed at discretion for American 180/H?

5. APP: yeah _____
6. AAL 180/H: we are going to start to slowing it up

AAL 180/H: _____ for American 180/H

7. APP: American 180/H _____

AAL 180/H: and American 180/H we are going to declare an emergency here, _____, we are going to level at 3,000

8. APP: American 180/H roger _____

AAL 180/H: just maintain 3 (3,000) head on the final approach course and then we'll come back around

9. APP: Jet Blue 30 _____
10. APP: American 180/H _____

AAL 180/H: got _____ on board

APP: alright thanks

11.APP: American 180/H _____

AAL 180/H: well our _____, we have two other gears that are showing extended, except that the right main is not

12.APP: ok thanks

AAL 180/H: we are in the process of changing a _____ here to see if that's the problem

13.APP: alright, let me know. _____
_____?

AAL 180/H: let's just go around, we would like to maintain 3,000 and bring us back around

14.APP: sure American 180/H _____

15.APP: United 28 _____

16.APP: American 180/H I was away for one second just to report your condition, _____?

AAL 180/H: ah we are still working it here. It doesn't look like we are going to be able to fix the light, we don't know if it's the gear or not, we are still checking it here, we'll get back to you in a couple of minutes on that, if that's alright?

17.APP: that's fine American 180/H _____

18.APP: United 28 _____

19.APP: American 180/H _____

20.APP: American 180/H _____
_____?

AAL 180/H: yeah I think that's what we'll end up wanting to do here, we are going to run a couple of procedures here see if we can confirm if it's up or down from here in the cockpit but eventually we'll probably like to do that

21.APP: _____

22.APP: American 180/H _____

23.APP: American 180/H _____
_____?

AAL 180/H: we are talking to our maintenance personnel right now, so just a couple of more minutes and we'll get back with you

APP: ok that's fine, thanks

24.APP: American 180/H _____

25.APP: American 180/H _____

26.APP: American 180/H _____

27.APP: American 180/H _____?

AAL 180/H: ah no sir, we are still working the problem here

28.APP: alright, _____

AAL 180/H: ok sounds like a good plan, what we would like to do is overfly, I don't know 500 ft above the runway, have you guys take a look, and from there if it looks like it's down, we would like to come back around...is 22R available?

29.APP: _____?

AAL 180/H: we'd like to go around one more time, we are not quite ready to do the low pass yet, and we'd like the _____. What we are going to do, once we do land assuming it is the indication, _____, have the gear pinned and have pull us off

30.APP: ok roger

31.APP: American 180/H _____?

AAL 180/H: 22R would work for AAL 180/H

32.APP: American 180/H _____

AAL 180/H: Tower, we are ready for the low pass now

33.APP: you are, ok, American 180/H roger, _____

AVIATION LISTENERS

#5 ABN Exercise

AAL 180/H: and Tower, AAL 180/H we need to make it kind of quick now, we are a little low on gas now

34.APP: alright American 180/H _____

35.APP: American 782 I gotta _____

AAL 180/H: we would like lower American 180/H, we are going to descent out of 1,000

36.APP: American 180/H _____

AAL 180/H: and confirm that you have the equipment standing by American 180/H?

37.APP: yeah _____

38.APP: American 180/H _____

AAL 180/H: and 180/H we would like to start back to the airport

39.APP: American 180/H _____

40.APP: American 180/H _____

41.APP: maintain _____

AAL 180/H: [blocked] low on gas, we are going right to the airport now. We need to get this fly by done

42.APP: that's fine American 180/H _____

AAL 180/H: ok we are going to overfly 22R about 500 ft

43.APP: American 180/H _____

AAL 180/H: Tower, American 180/H is coming up on 500 ft for the flyby

44.TWR: American 180/H, Kennedy Tower, _____

AVIATION LISTENERS

#5 ABN Exercise

TWR: we are still standing by on the reports of the vehicles we should have them for you momentarily

AAL 180/H: alright we are climbing back to 1,000, for American 180/H

45.TWR: American 180/H _____

AAL 180/H: negative 180/H, we are low fuel we are just going to make a quick circle to the right, right here

46.TWR: American 180/H _____

AAL 1782: American 1782 WUGAL inbound

47.TWR: AAL 1782 _____

48.TWR: American 180/H _____

49.TWR: AAL 1782 _____

AAL 180/H: American 180/H is on the base for 22R

50.TWR: American 180/H _____

AAL 180/H: American 180/H _____

51.TWR: American 180/H roger, _____?

AAL 180/H: affirmative

GND: Truck 1?

Truck 1: go

GND: Truck 1 be advised that the American wants you to come out and look at the landing gear and also the brake area you can proceed onto runway 22R and before you go behind that engine, make sure is powered down.

52.TWR: American 180/H _____

