

|                                        |                        |                                                             |
|----------------------------------------|------------------------|-------------------------------------------------------------|
| WAAS<br>CH <b>45519</b><br><b>W31B</b> | APP CRS<br><b>314°</b> | Rwy Ldg <b>8486</b><br>TDZE <b>13</b><br>Apt Elev <b>13</b> |
|----------------------------------------|------------------------|-------------------------------------------------------------|

RNAV (GPS) RWY 31R  
JOHN F KENNEDY INTL (JFK)

|                 |                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                       |                                                                                                         |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| RNP APCH - GPS. | <p><b>▼</b> Simultaneous approach authorized. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -12°C or above 54°C. Minimum altitude at CATOD 2000 when authorized by ATC. Use of FD or AP required during simultaneous operations. LNAV procedure NA during simultaneous operations. For inop ALS, increase LNAV/VNAV alt calls visibility to RVR 5500.</p> <p><b>▲</b></p> | <p><b>MALSR</b></p>  | <p><b>MISSED APPROACH:</b><br/>Climb to 1800 then climbing left turn to 4000 direct NECKK and hold.</p> |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|

|       |                |                  |              |                                          |             |         |
|-------|----------------|------------------|--------------|------------------------------------------|-------------|---------|
| (SW)  | D-ATIS<br>(NE) | NEW YORK APP CON |              | KENNEDY TOWER                            |             | GND CON |
| 115.4 | 117.7 128.725  | 128.125 269.0    | 119.1 281.55 | 4R/22L and 13L/31R<br>4L/22R and 13R/31L | 121.9 348.6 |         |

