

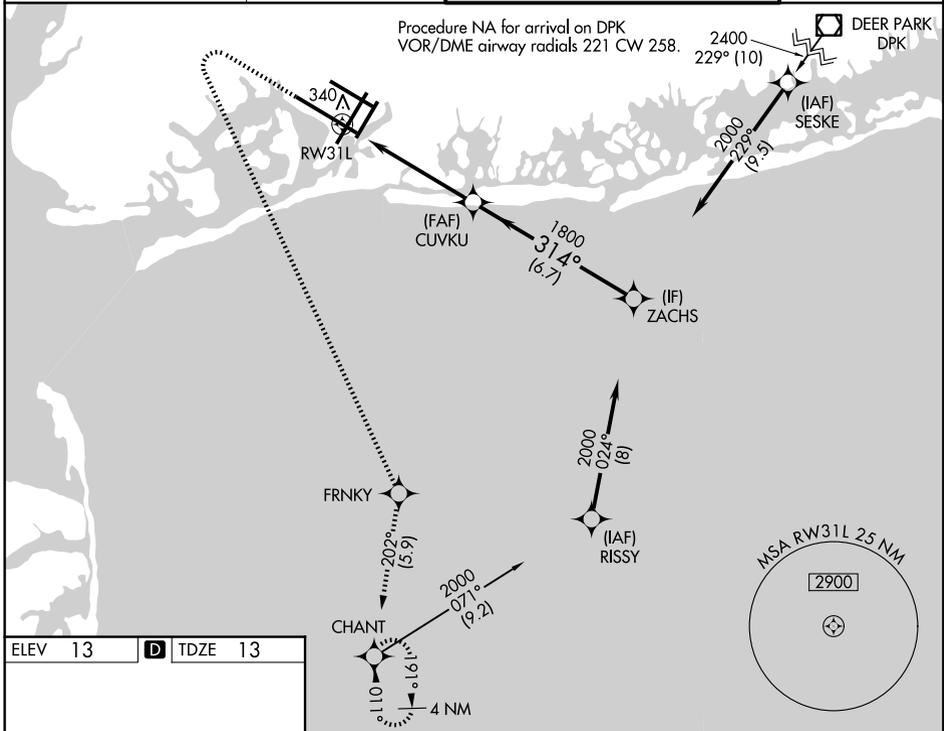
| | | |
|--|------------------------|--|
| WAAS CH 50119 W31A | APP CRS 314° | Rwy Ldg 11247 TDZE 13 Apt Elev 13 |
|--|------------------------|--|

RNAV (GPS) RWY 31L

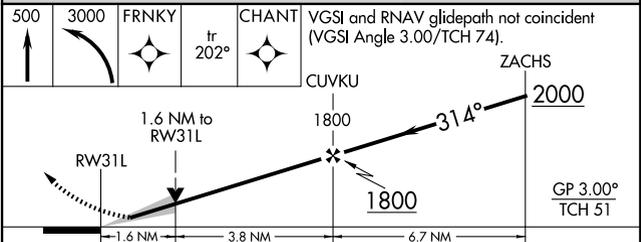
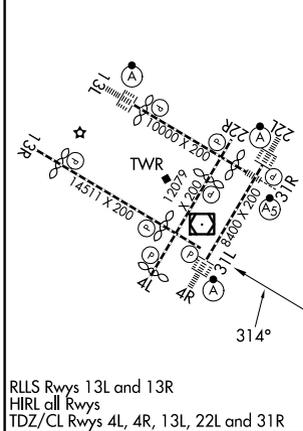
JOHN F KENNEDY INTL (JFK)

| | |
|--|---|
| RNP APCH - GPS. | MISSED APPROACH: Climb to 500 then climbing left turn to 3000 direct FRNKY and on track 202° to CHANT and hold. |
| <p>Simultaneous approach authorized. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -12°C or above 54°C. Use of FD or AP required during simultaneous operations. LNAV procedure NA during simultaneous operations.</p> | |

| | | | | | | |
|-----------------------------|-----------------------------|----------------|------------------------------------|--------------|---|--------------------------------------|
| D-ATIS (SW) 115.4 | D-ATIS (NE) 117.7 | 128.725 | NEW YORK APP CON 128.125 | 269.0 | KENNEDY TOWER 119.1 281.55 (4R/22L and 13L/31R) 123.9 281.55 (4L/22R and 13R/31L) | GND CON 121.9 348.6 |
|-----------------------------|-----------------------------|----------------|------------------------------------|--------------|---|--------------------------------------|



| | | |
|---------|----------|---------|
| ELEV 13 | D | TDZE 13 |
|---------|----------|---------|



| CATEGORY | A | B | C | D |
|--------------|--------|-------------|----------------------|------------------------|
| LPV DA | | 213/40 | 200 (200-¾) | |
| LNAV/VNAV DA | | 541-1¾ | 528 (600-1¾) | |
| LNAV MDA | 600/55 | 587 (600-1) | 600-1¾ | 587 (600-1¾) |
| CIRCLING | 640-1 | 627 (700-1) | 700-2 687 (700-2) | 700-2¼ 687 (700-2¼) |