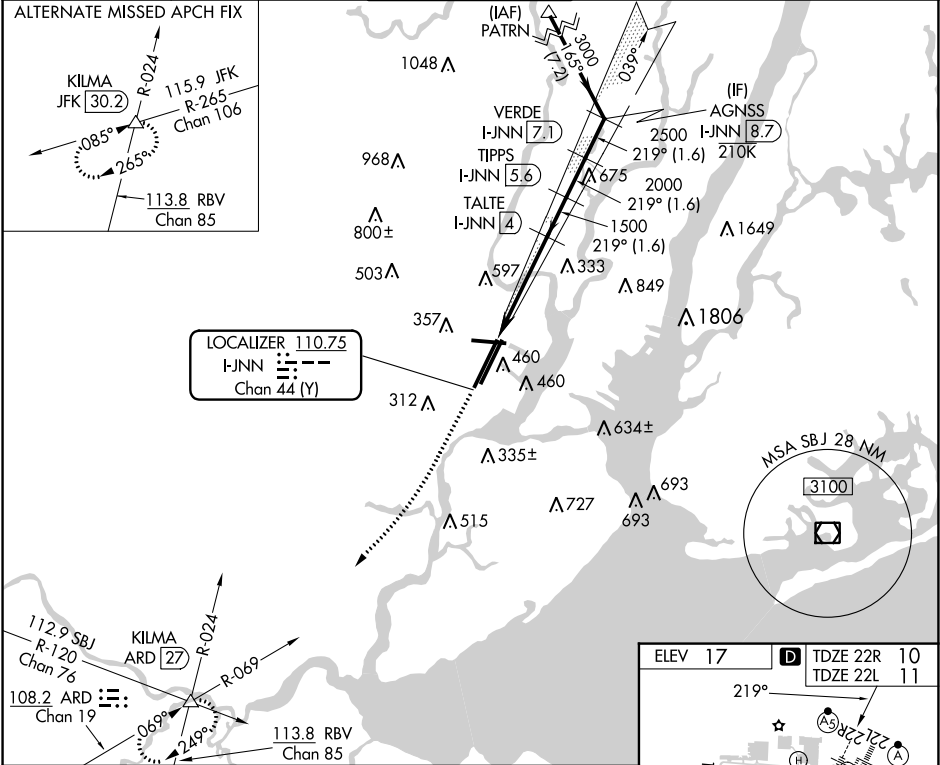


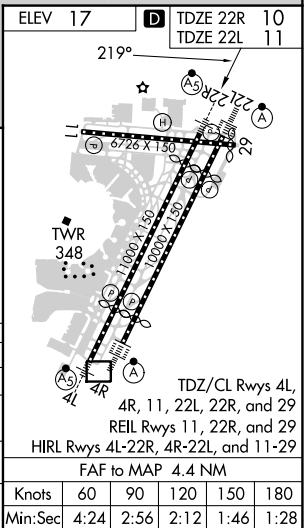
|                    |             |          |             |             |
|--------------------|-------------|----------|-------------|-------------|
| LOC/DME I-JNN      | APP CRS     | Rwy Idg  | 22R         | 22L         |
| <b>110.75</b>      | <b>219°</b> | TDZE     | <b>9560</b> | <b>8207</b> |
| Chan <b>44</b> (Y) |             | Apt Elev | <b>10</b>   | <b>11</b>   |
|                    |             |          | <b>17</b>   | <b>17</b>   |

ILS or LOC RWY 22R  
NEWARK LIBERTY INTL (EWR)

|                                                                                                                                                                                                                    |         |                  |       |              |          |                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|------------------|-------|--------------|----------|--------------------------------------------------------------------------------------------------------|
| RNP APCH - GPS.                                                                                                                                                                                                    |         |                  |       | 22R          | 22L      | MISSED APPROACH: Climb to 3000 on heading 219° and ARD VOR/DME R-069 to KILMA INT/ARD 27 DME and hold. |
| Aircraft not GPS equipped - RADAR required for procedure entry. DME required.                                                                                                                                      |         |                  |       | MALSR        | ALSF-2   |                                                                                                        |
| ⚠ Circling NA south of Rwy 11-29. When Circling to Rwy 29 at night, operational VGSI required, remain on or above VGSI glidepath until threshold. For inop ALS, increase S-LOC 22R Cat C/D visibility to 1 3/8 SM. |         |                  |       | AS           | A        |                                                                                                        |
| D-ATIS                                                                                                                                                                                                             |         | NEW YORK APP CON |       | NEWARK TOWER |          |                                                                                                        |
| 115.7                                                                                                                                                                                                              | 134.825 | 128.55           | 379.9 | 118.3        | 257.6    |                                                                                                        |
|                                                                                                                                                                                                                    |         |                  |       | GND CON      | CLNC DEL | CPDLC                                                                                                  |
|                                                                                                                                                                                                                    |         |                  |       | 121.8        | 118.85   |                                                                                                        |



|                   |        |             |               |                 |                                                                 |                   |                   |
|-------------------|--------|-------------|---------------|-----------------|-----------------------------------------------------------------|-------------------|-------------------|
| 3000              |        | ARD R-069   | KILMA         | TALTE I-JNN [4] | TIPPS I-JNN [5.6]                                               | VERDE I-JNN [7.1] | AGNSS I-JNN [8.7] |
| hdg 219°          |        |             |               |                 |                                                                 |                   |                   |
| I-JNN DME ANTENNA |        | I-JNN [0.8] |               | 1500            | 2000                                                            | 2500              | 3000              |
|                   |        |             |               |                 | VGSI and ILS glidepath not coincident (VGSI Angle 3.10/TCH 70). | GS 3.10°          | TCH 47            |
|                   |        | 1.2 NM      | 3.2 NM        | 1.6 NM          | 1.6 NM                                                          | 1.6 NM            |                   |
| CATEGORY          | A      |             | B             |                 | C                                                               |                   | D                 |
| S-ILS 22R         |        |             | 210/18        |                 | 200 (200-1/2)                                                   |                   |                   |
| S-LOC 22R         | 480/24 |             | 470 (500-1/2) |                 | 480/50                                                          |                   | 470 (500-1)       |
| SIDESTEP RWY 22L  |        |             | 540/55        |                 | 529 (600-1)                                                     |                   | 540-1 1/2         |
|                   |        |             |               |                 |                                                                 | 529 (600-1 1/2)   |                   |
| CIRCLING          | 660-1  |             | 643 (700-1)   |                 | 900-2 3/4                                                       |                   | 900-3             |
|                   |        |             |               |                 |                                                                 | 883 (900-2 3/4)   |                   |
|                   |        |             |               |                 |                                                                 | 883 (900-3)       |                   |



NE-2, 18 APR 2024 to 16 MAY 2024

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