

$Q_x$  with  $Q_y = Q_x - 2 + 0.005$

62.318 -

5.3

6.3

7.1

62.316 -

7.2

6.6

62.314 -

7.1

7.8

62.312 -

7.2

6.2

62.31 -

6.1

450

- 8.0

- 7.5

- 7.0

- 6.5

- 6.0

- 5.5

- 5.0

- 4.5

- 4.0

- 3.5

Minimum DA ( $\sigma$ )

Octupoles Intensity (A)