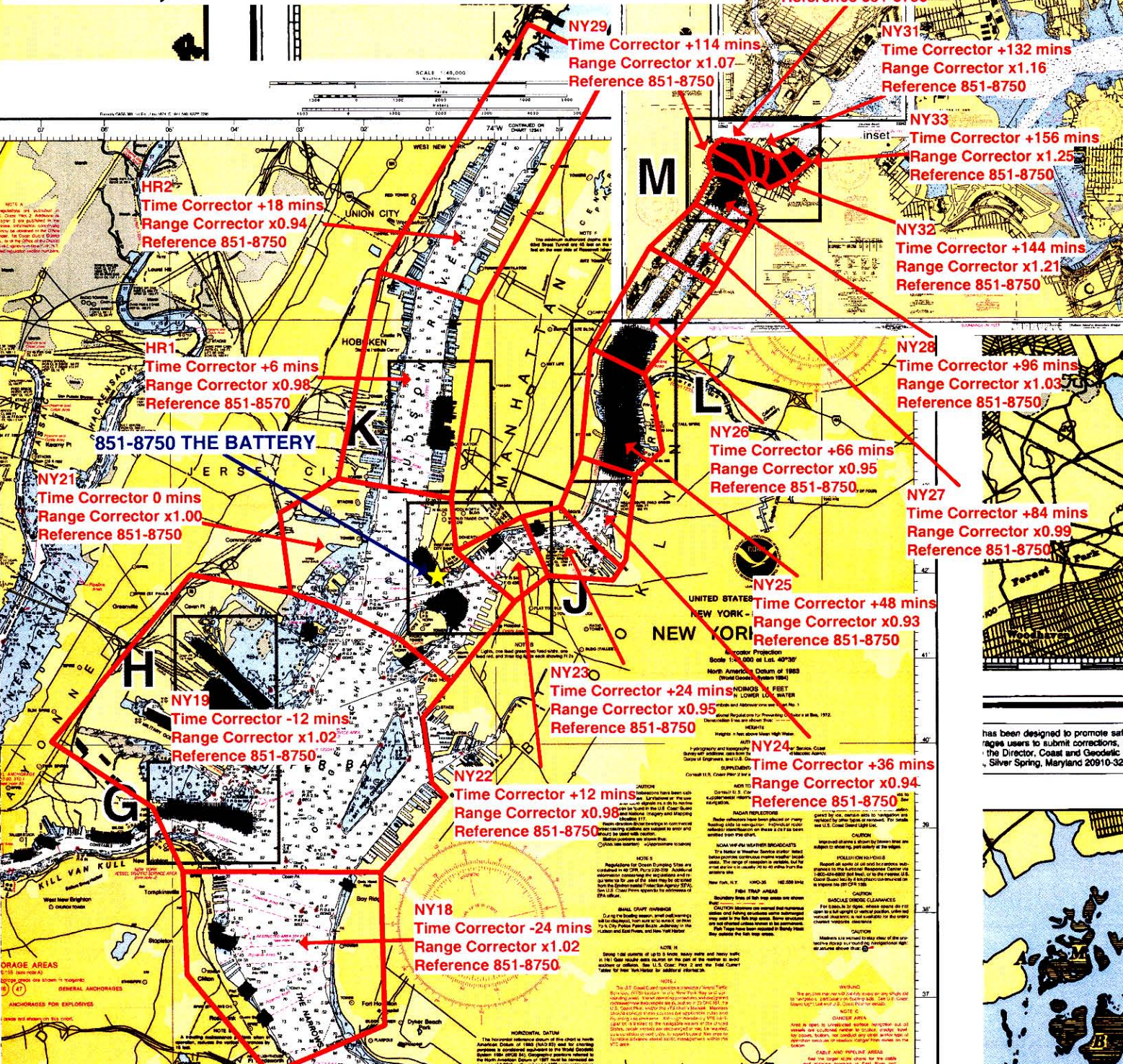


Final Tidal Zoning for OPR-C410-NRT2-2000

New York, NY - Sheet F00463



has been designed to promote safe range users to submit corrections, the Director, Coast and Geodetic, Silver Spring, Maryland 20910-32

CAUTION
Map users should be aware that this map is a reproduction of a map published by the U.S. Coast and Geodetic Survey. It is not a substitute for a current nautical chart. For the latest information on this map, contact the U.S. Coast and Geodetic Survey, Silver Spring, Maryland 20910-32.

CAUTION
Map users should be aware that this map is a reproduction of a map published by the U.S. Coast and Geodetic Survey. It is not a substitute for a current nautical chart. For the latest information on this map, contact the U.S. Coast and Geodetic Survey, Silver Spring, Maryland 20910-32.

Final Tidal Zoning for OPR-C410-NRT2-2000 New York, NY - Sheet F00463

NY15
Time Corrector 0 mins
Range Corrector x1.02
Reference 851-9483

NY16
Time Corrector -6 mins
Range Corrector x0.98
Reference 851-9483

NY17
Time Corrector -12 mins
Range Corrector x0.94
Reference 851-9483

NY14
Time Corrector +6 mins
Range Corrector x0.99
Reference 853-1142

NY13
Time Corrector -6 mins
Range Corrector x0.98
Reference 853-1142

NY1
Time Corrector -12 mins
Range Corrector x1.02
Reference 853-1680

NY7
Time Corrector 0 mins
Range Corrector x1.05
Reference 853-1680

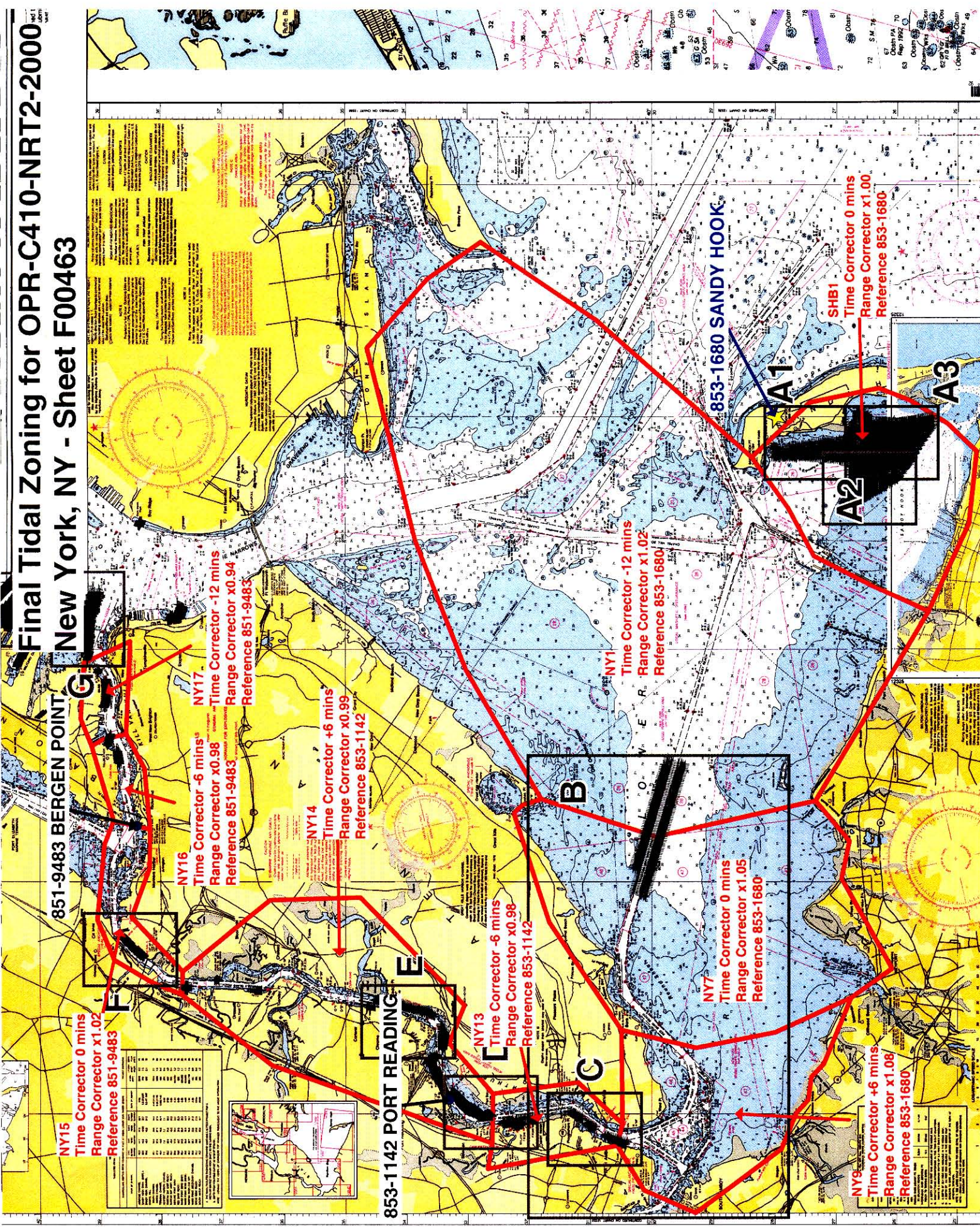
NY9
Time Corrector +6 mins
Range Corrector x1.08
Reference 853-1680

SHB1
Time Corrector 0 mins
Range Corrector x1.00
Reference 853-1680

851-9483 BERGEN POINT

853-1142 PORT READING

853-1680 SANDY HOOK



Field tide reduction of soundings is based on unverified actual heights from the Internet from stations The Battery, NY (851-8750), Sandy Hook, NJ (853-1680) and Willets Point, NY (851-6990). The values were downloaded from:

http://www.opsd.nos.noaa.gov/data_retrieve.shtml?input_code=101011111pwl.

Values and correctors were applied at the perspective locations of hydrography.