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Formerly C&GS 6159, 1st Ed., Jan. 1961

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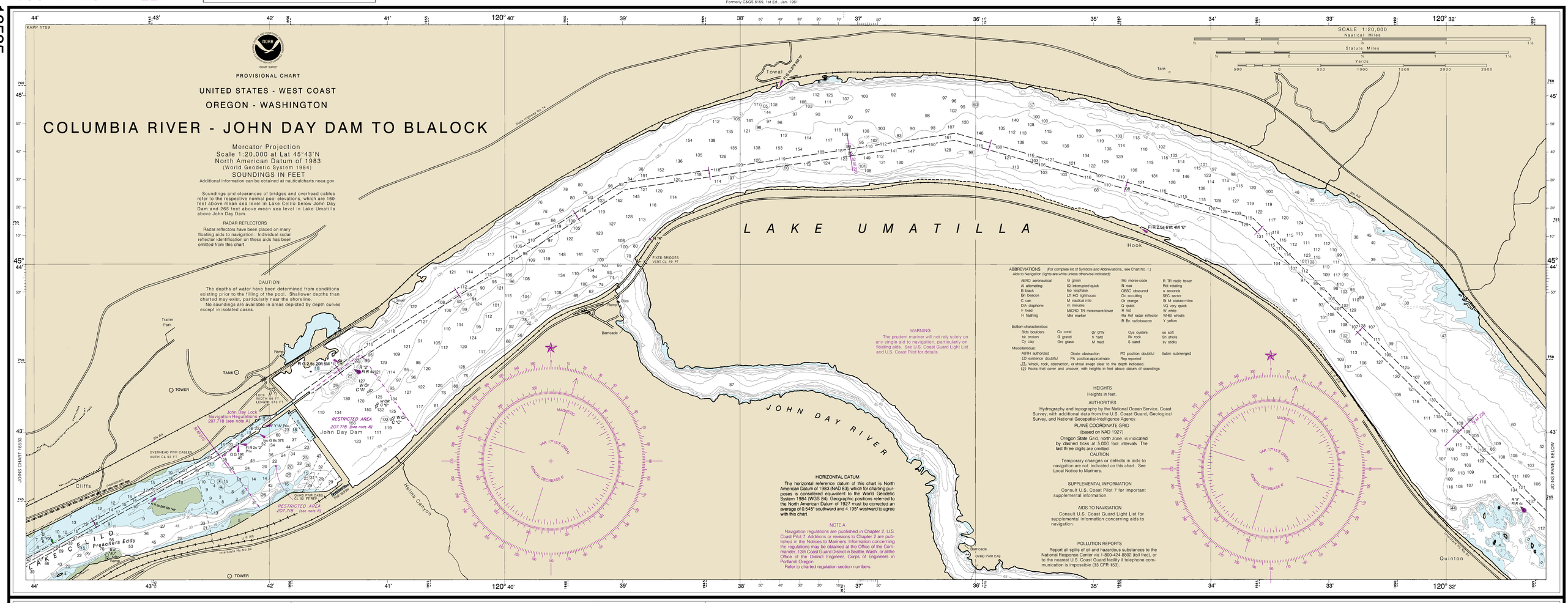

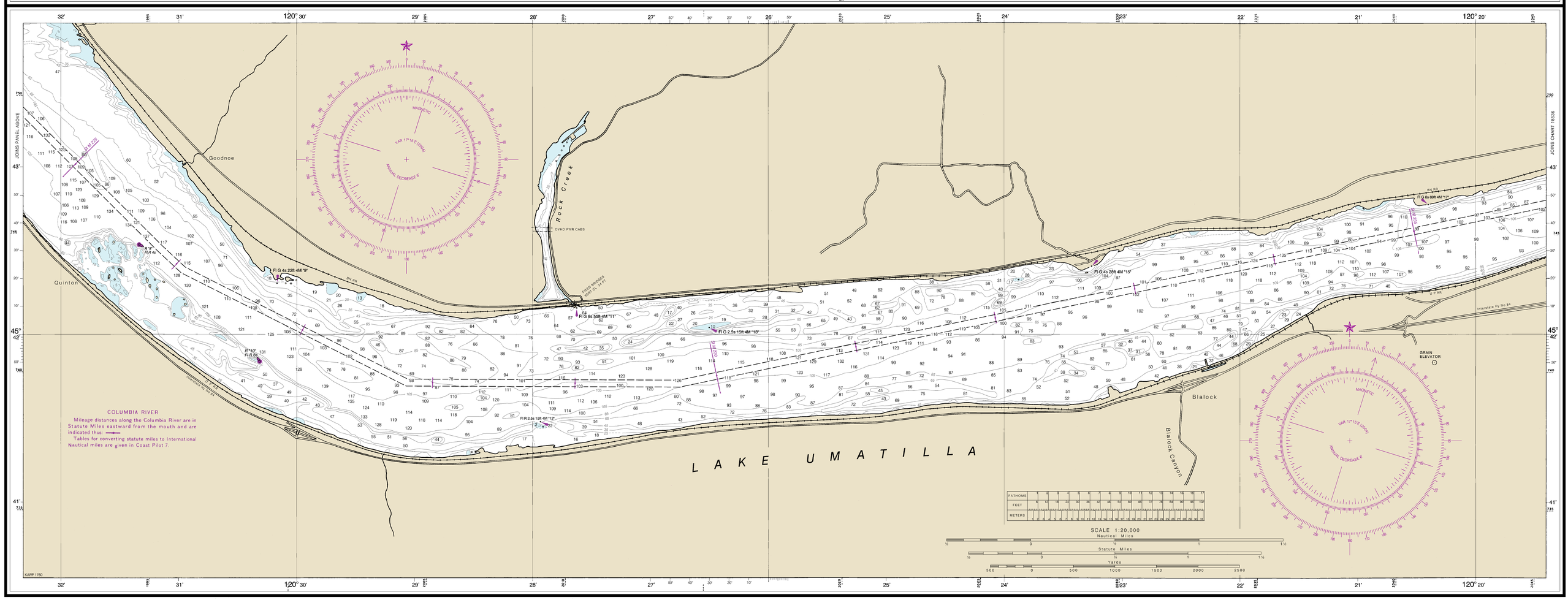

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LOGARITHMIC SPEED SCALE
1 2 3 4 5 6 7 8 9 10 15 20 25 30 40 50 60
To find SPEED, place one point of dividers on distance run (in any unit) and the other on minutes run. Without changing divider spread, place right point on 60 and left point will then indicate speed in units per hour. Example: with 4.0 nautical miles run in 15 minutes, the speed is 16.0 knots.

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NATIONAL OCEAN SERVICE
COAST SURVEY

COLUMBIA RIVER - JOHN DAY DAM TO BLALOCK
SOUNDINGS IN FEET - SCALE 1:20,000

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12th Ed., Aug. 2004. Last Correction: 5/26/2016. Cleared through:
LNM: 4816 (11/29/2016), NM: 5016 (12/10/2016), CHS: 1116 (11/25/2016)

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