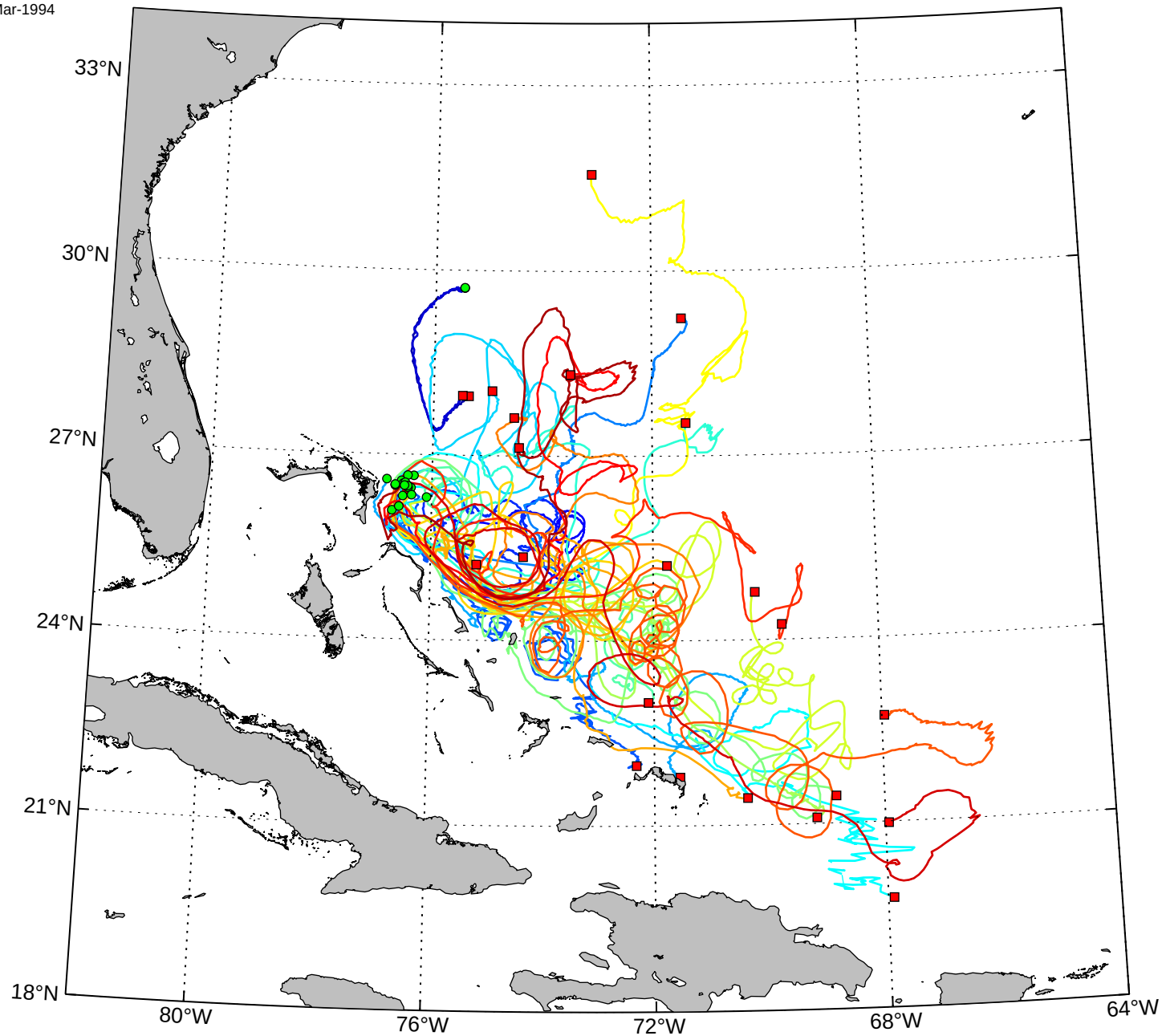
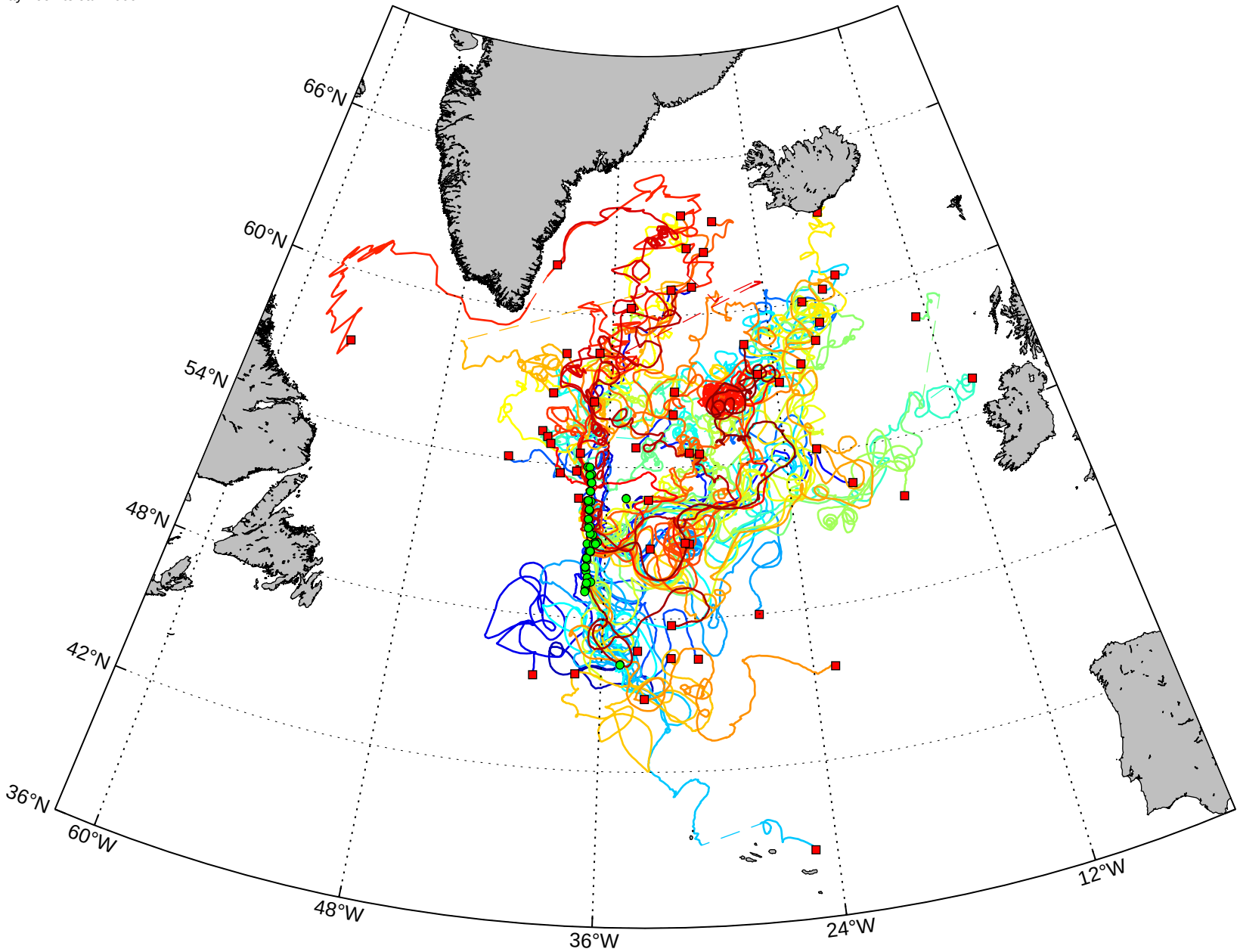
Experiment: Abaco Basin (ABACO)
PI: Leaman
Institution: RSMAS
Floats: 23 RAFOS
Dates: Oct-1989 to Mar-1994



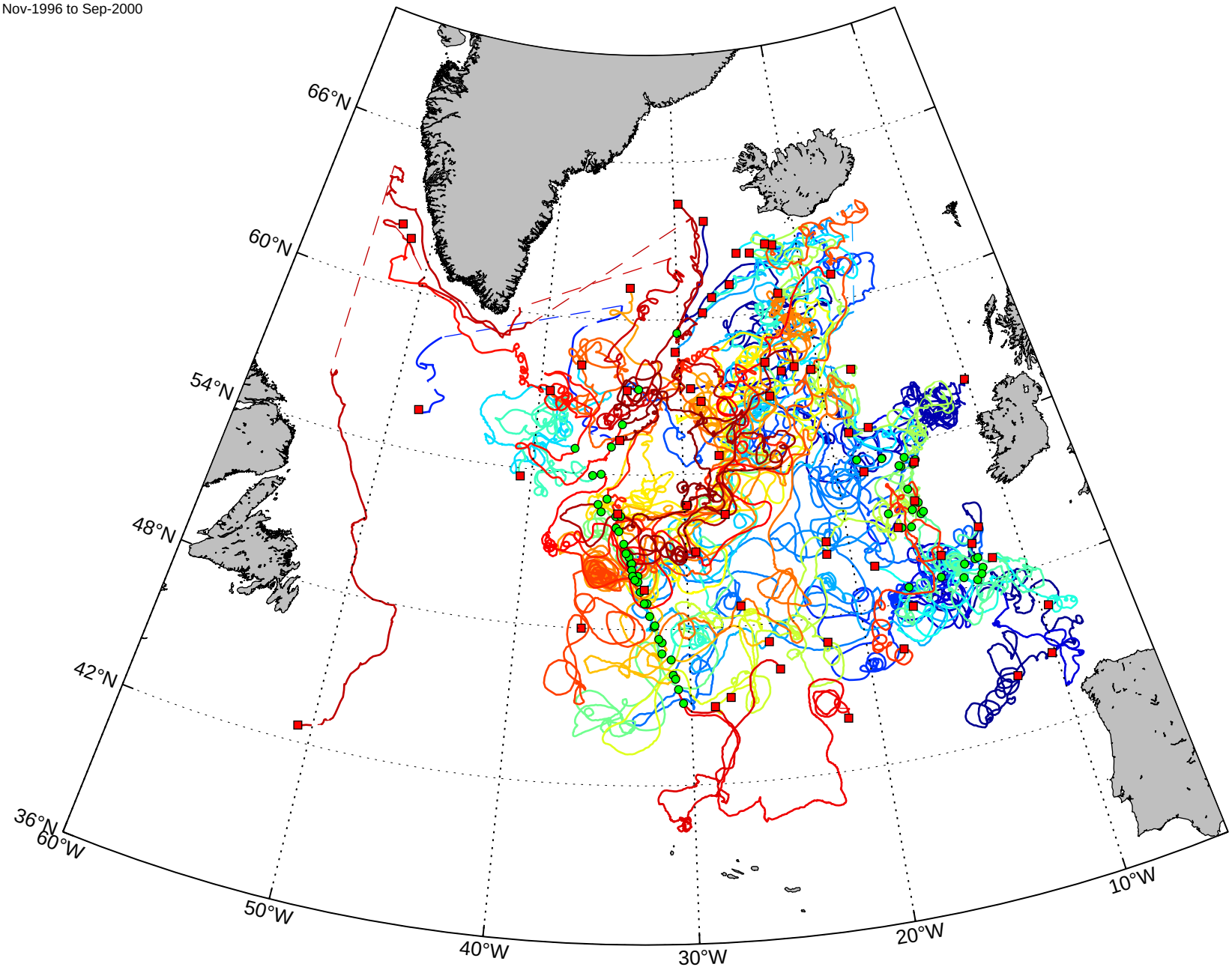
Version 3.0, April 2024

Experiment: Atlantic Current (AC)
PI: Rossby, Prater, Carr
Institution: URI
Floats: 55 RAFOS
Dates: May-1997 to Jan-2000



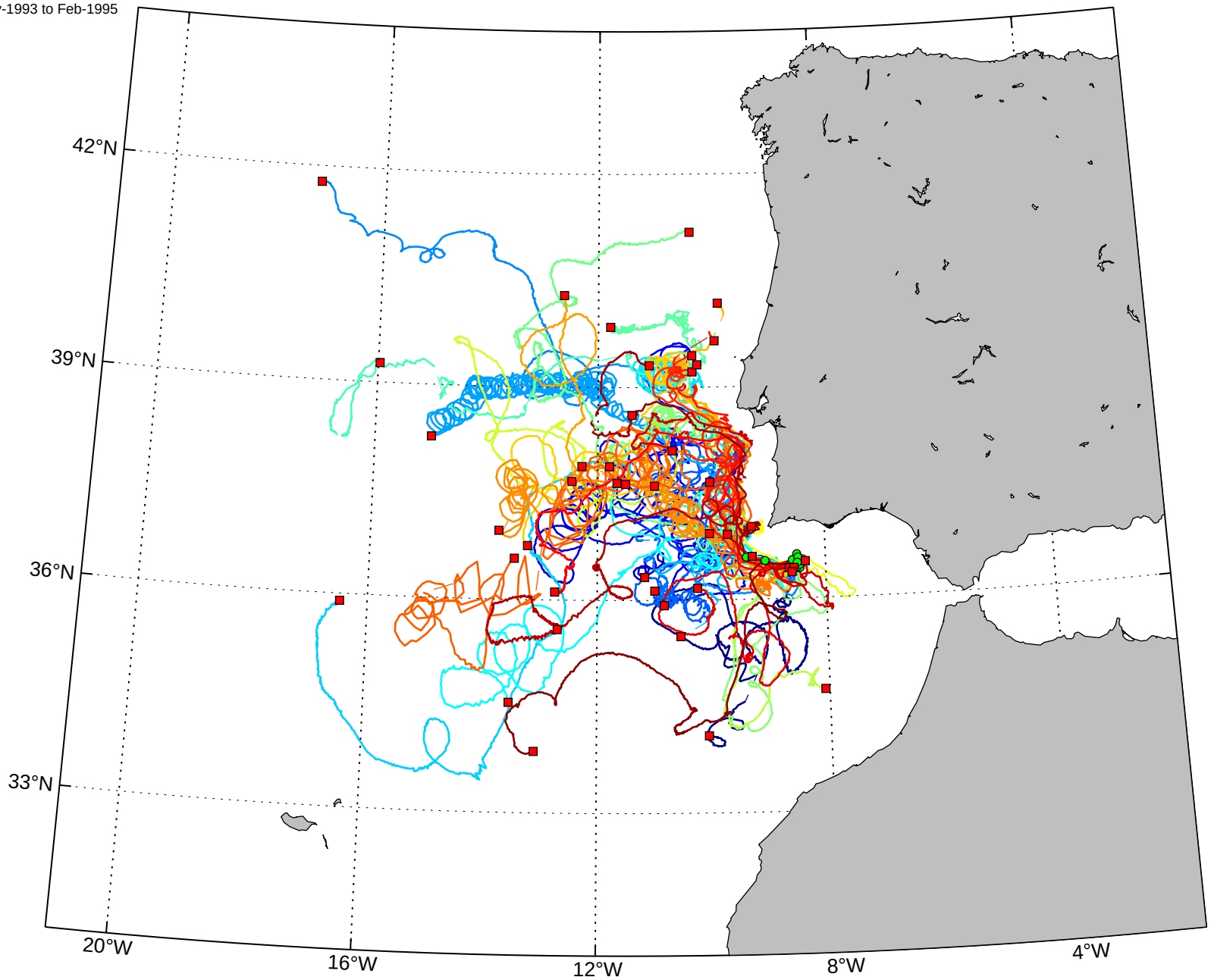
Version 3.0, April 2024

Experiment: Northeastern North Atlantic ACCE (ACCE)
PI: Owens
Institution: WHOI
Floats: 63 RAFOS
Dates: Nov-1996 to Sep-2000

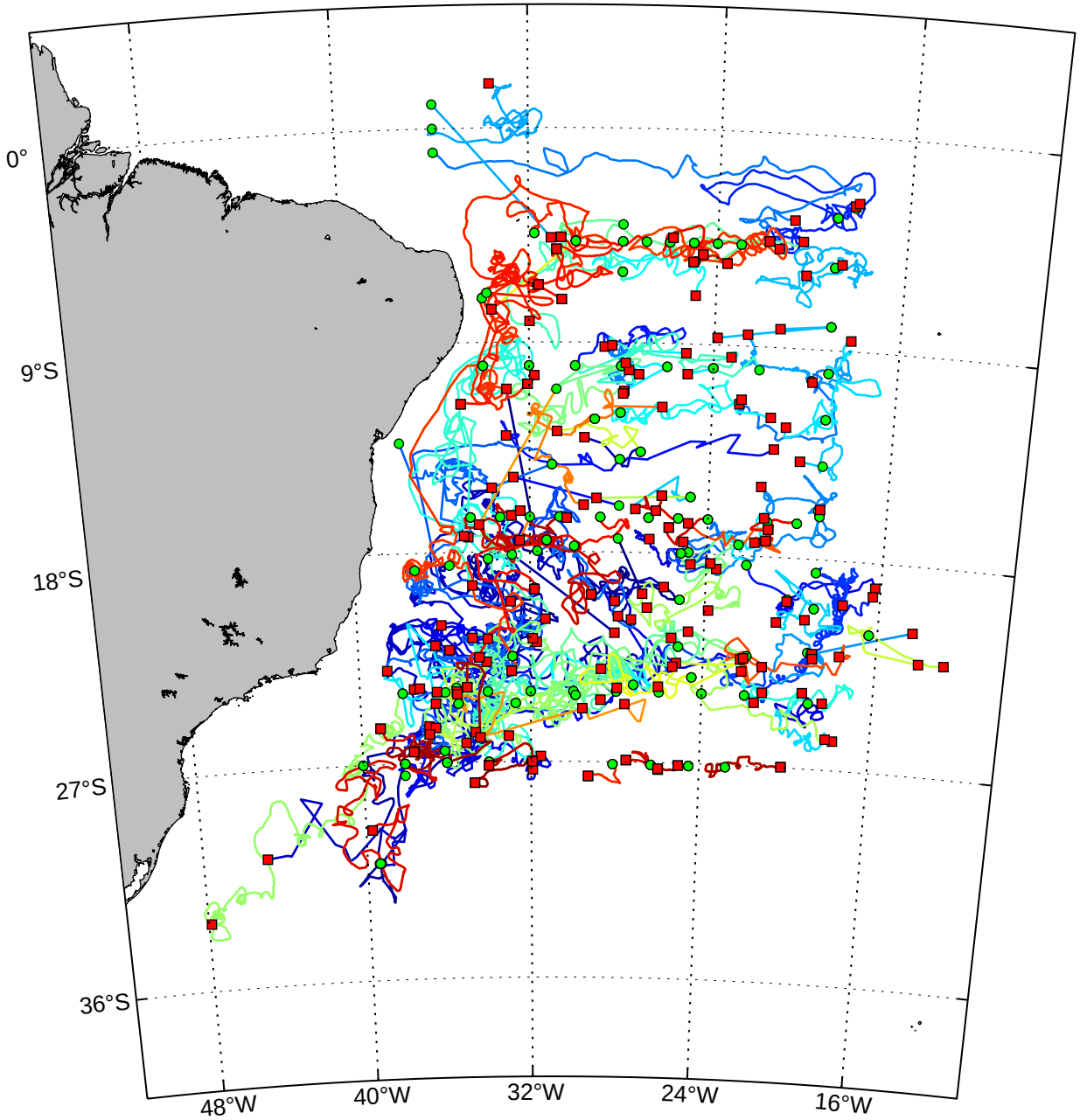


Version 3.0, April 2024

Experiment: A Mediterranean Undercurrent Seeding Experiment (AMUSE)
PI: Bower
Institution: WHOI
Floats: 44 RAFOS
Dates: May-1993 to Feb-1995

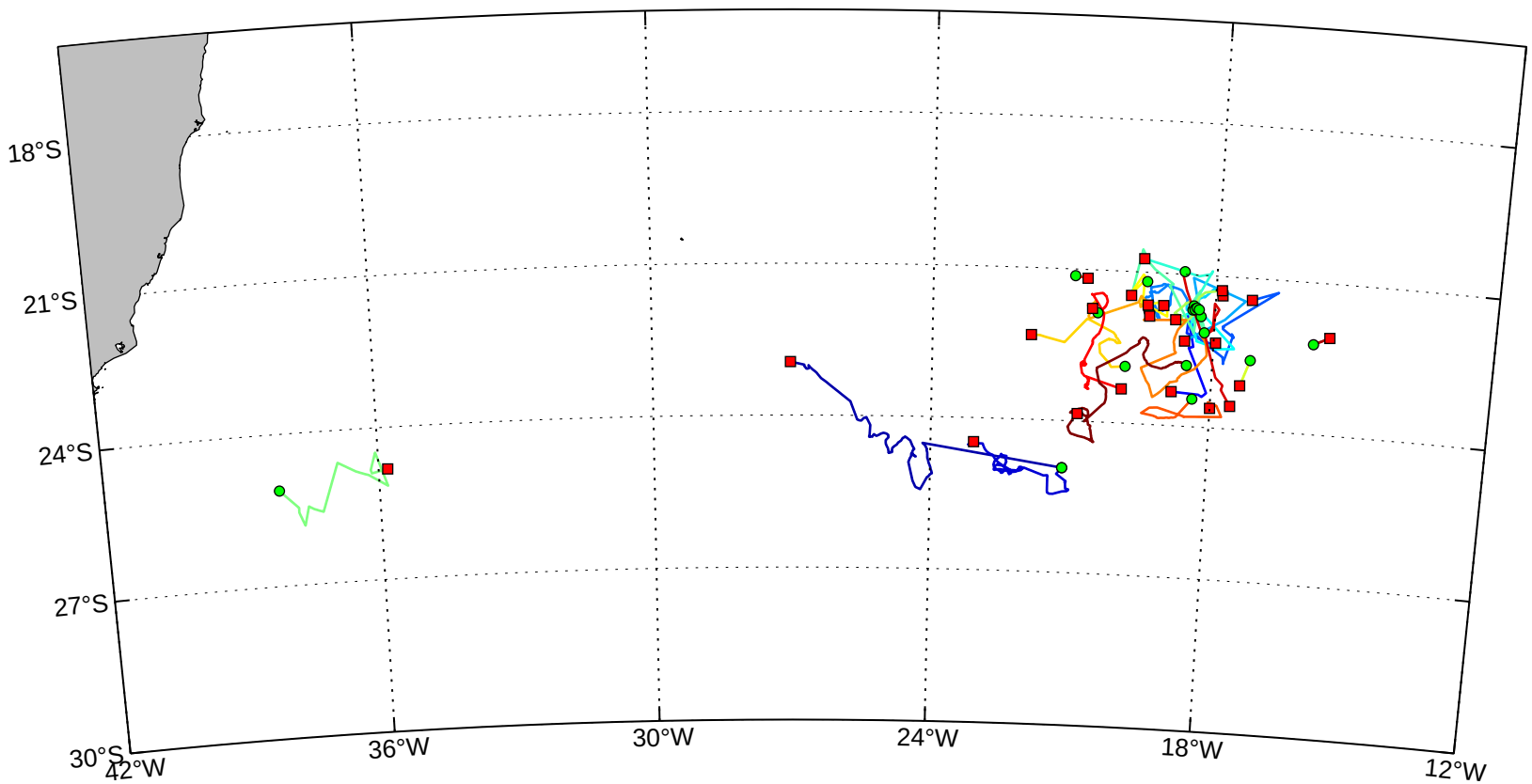


Experiment: Brazil Basin (BB)
PI: Owens, Hogg
Institution: WHOI
Floats: 198 RAFOS
Dates: Oct-1992 to May-1998



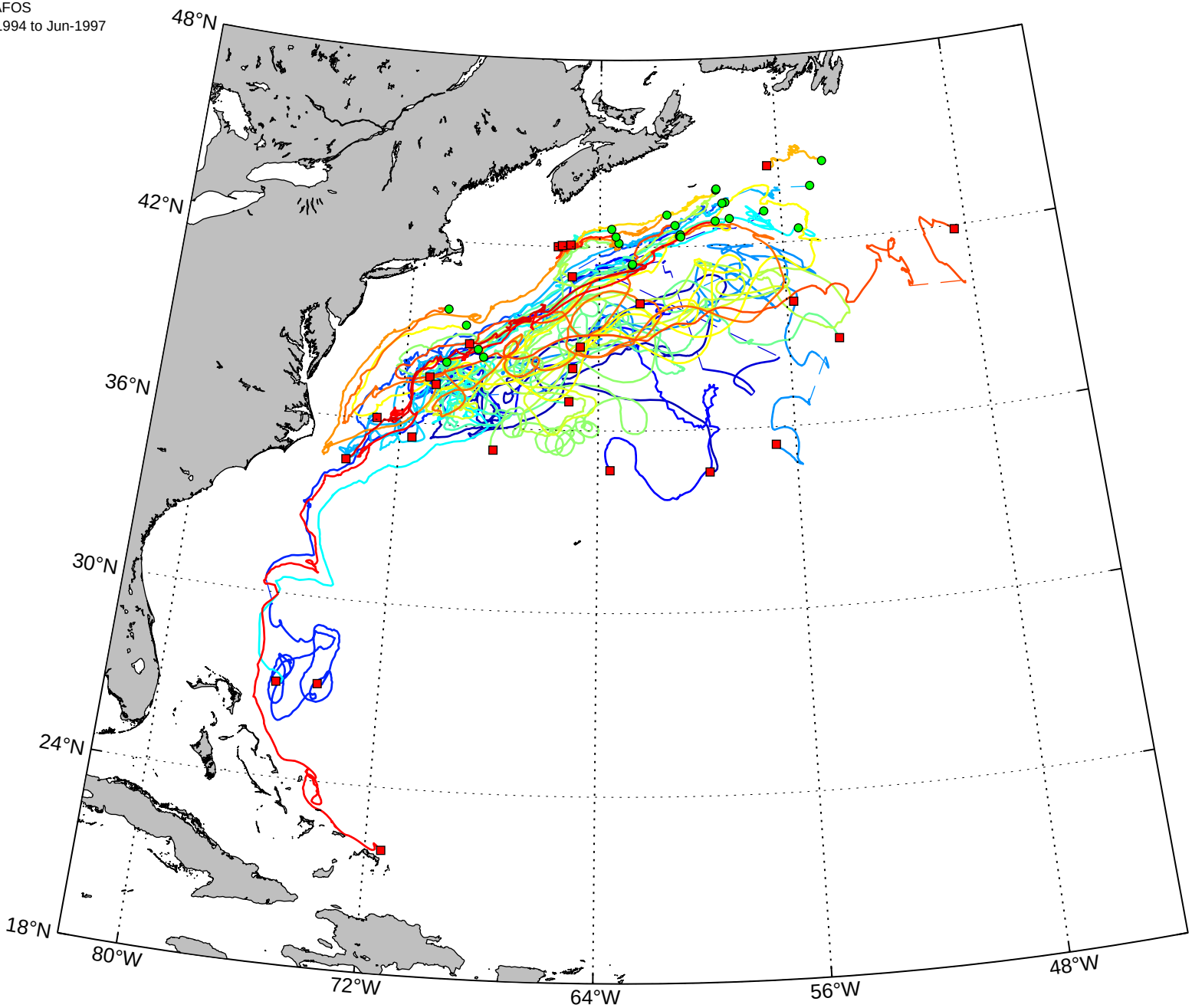
Version 3.0, April 2024

Experiment: Brazil Basin Tracer Experiment (BBTR)
PI: Ledwell, Owens
Institution: WHOI
Floats: 24 RAFOS
Dates: Jan-1996 to Feb-2000



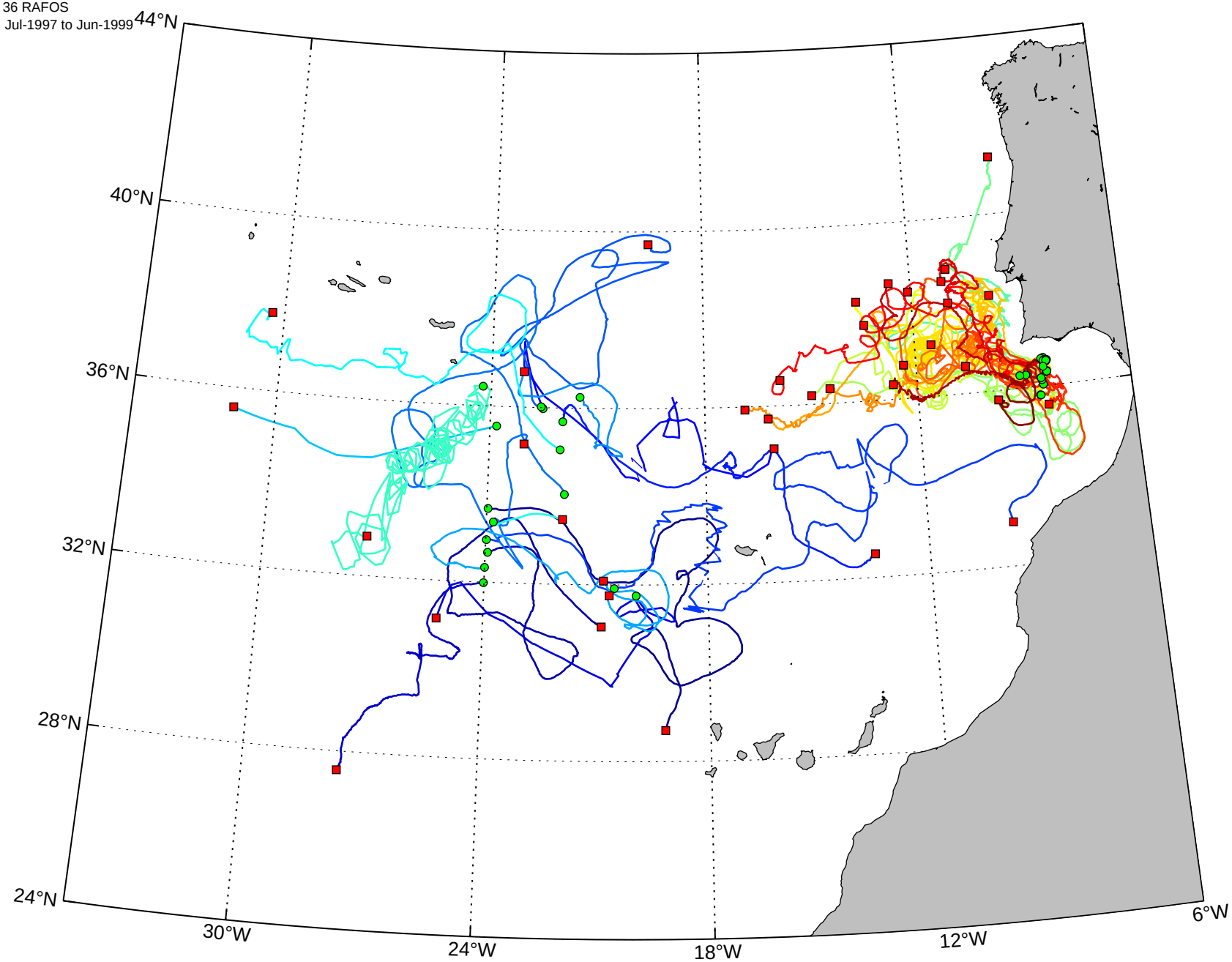
Version 3.0, April 2024

Experiment: Boundary Current Experiment (BOUNCE)
PI: Bower
Institution: WHOI
Floats: 25 RAFOS
Dates: Nov-1994 to Jun-1997



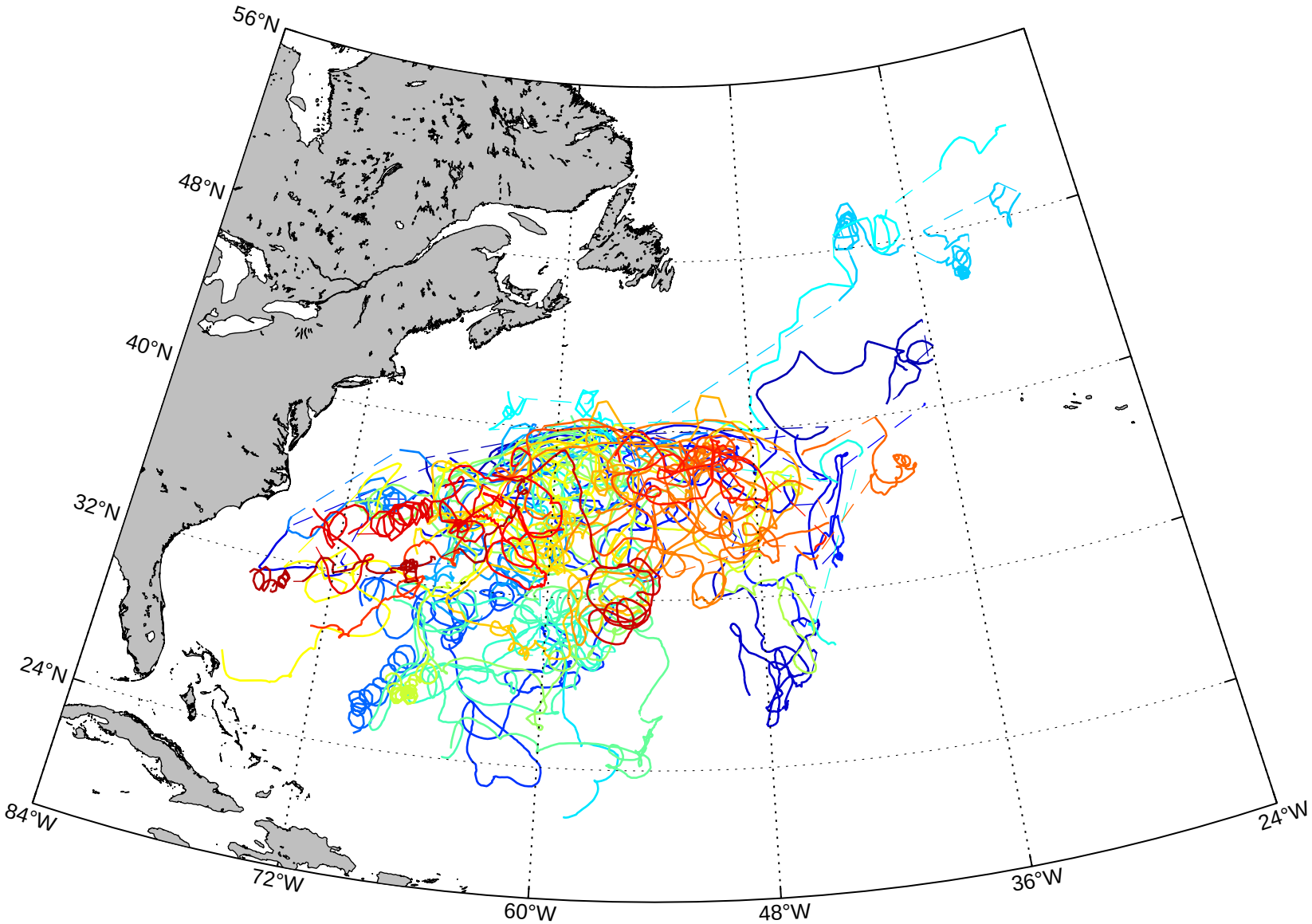
Version 3.0, April 2024

Experiment: Canary Islands, Azores, Gibraltar Observations (CANIGO)
PI: Amber, Cantos, Knoll
Institution: CO, AINCO, WTD 71
Floats: 36 RAFOS
Dates: Jul-1997 to Jun-1999



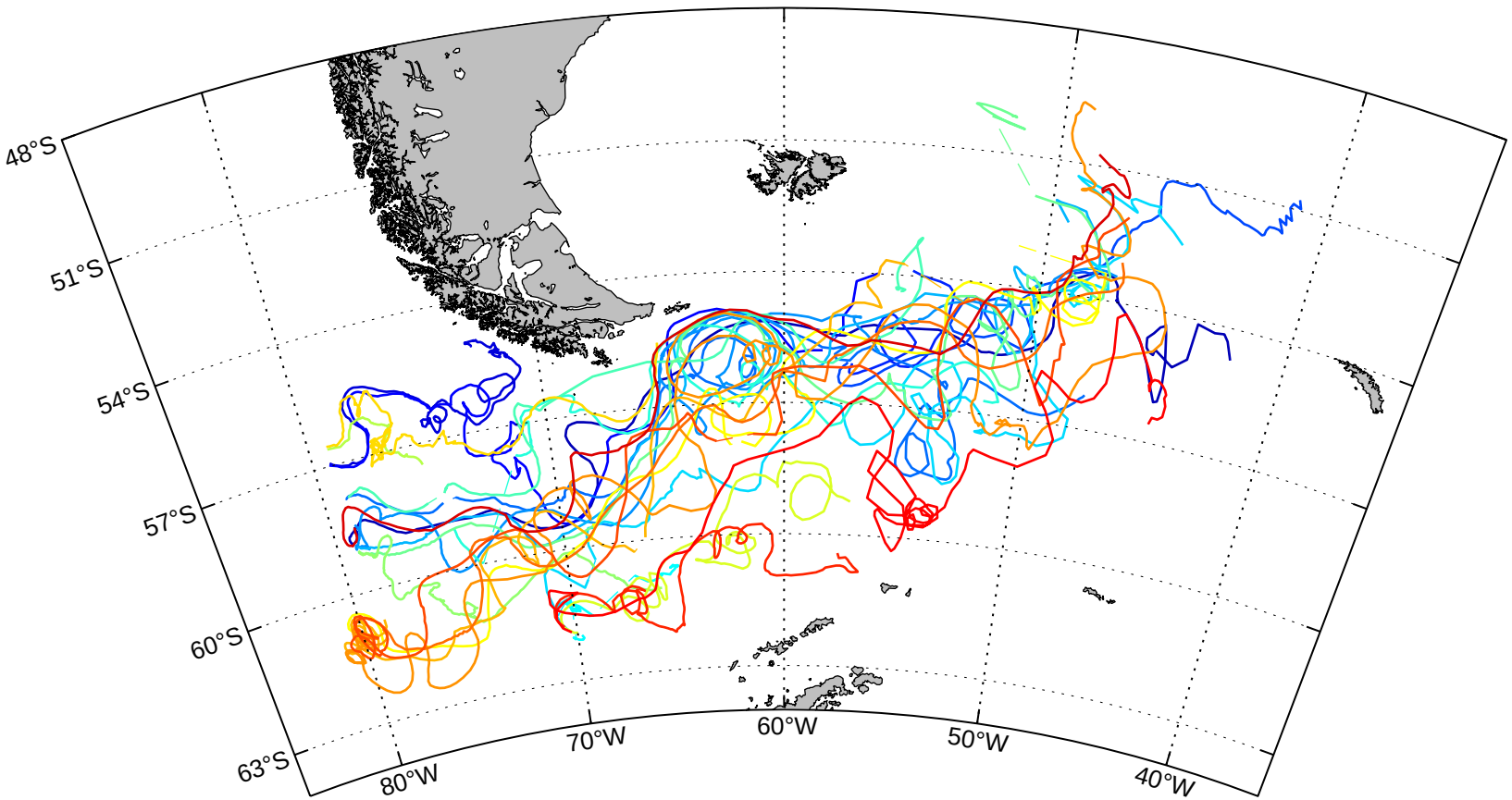
Version 3.0, April 2024

Experiment: CLIVAR Mode Water Dynamics Experiment (CLIMODE) (CLIMODE)
PI: Fratantoni
Institution: WHOI
Floats: 37 RAFOS
Dates: Nov-2005 to Dec-2007



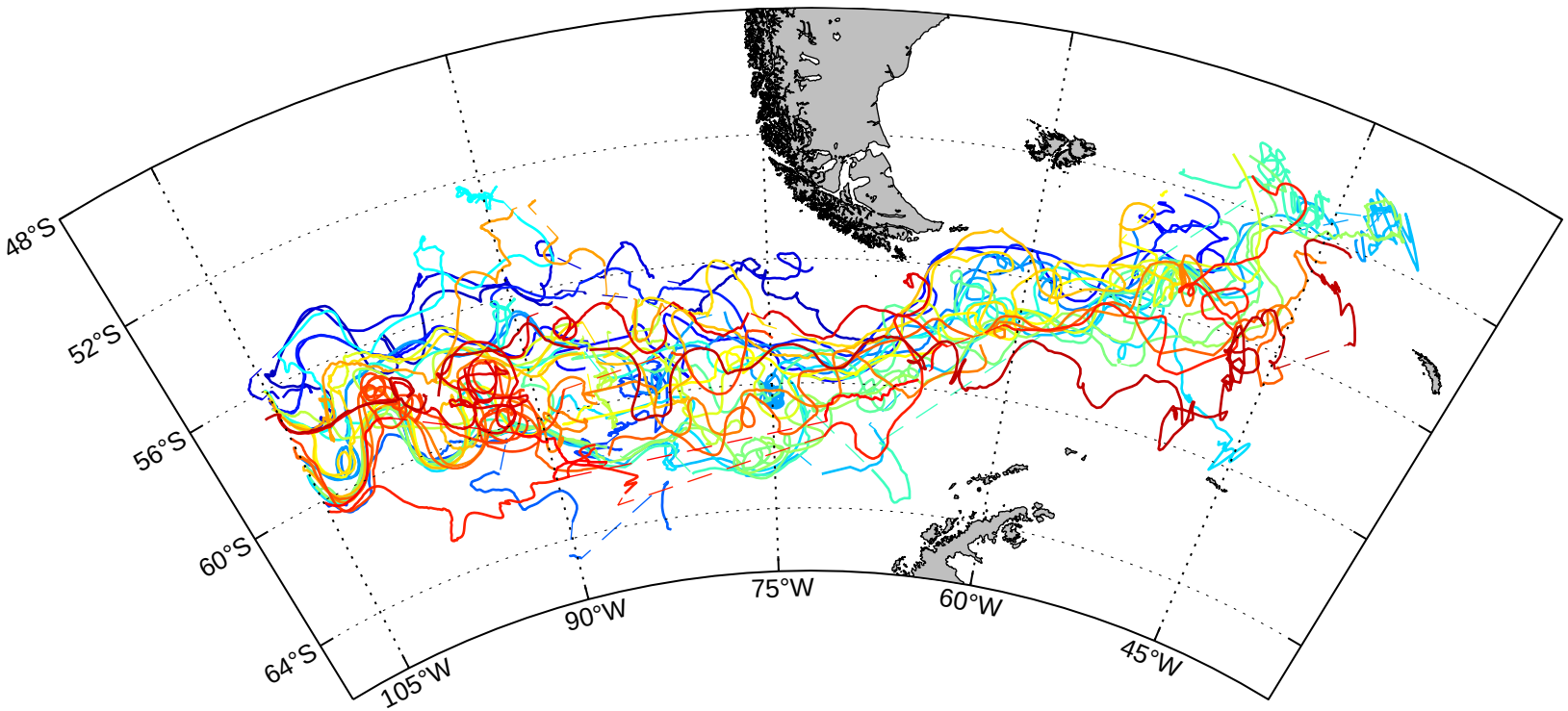
Version 3.0, April 2024

Experiment: Critical Layers and Isopycnal Mixing in the Southern Ocean UK-2 and UK-2.5 (CLIMSUK2)
PI: Hancock, Speer
Institution: FSU
Floats: 25 RAFOS
Dates: Dec-2010 to Jan-2012



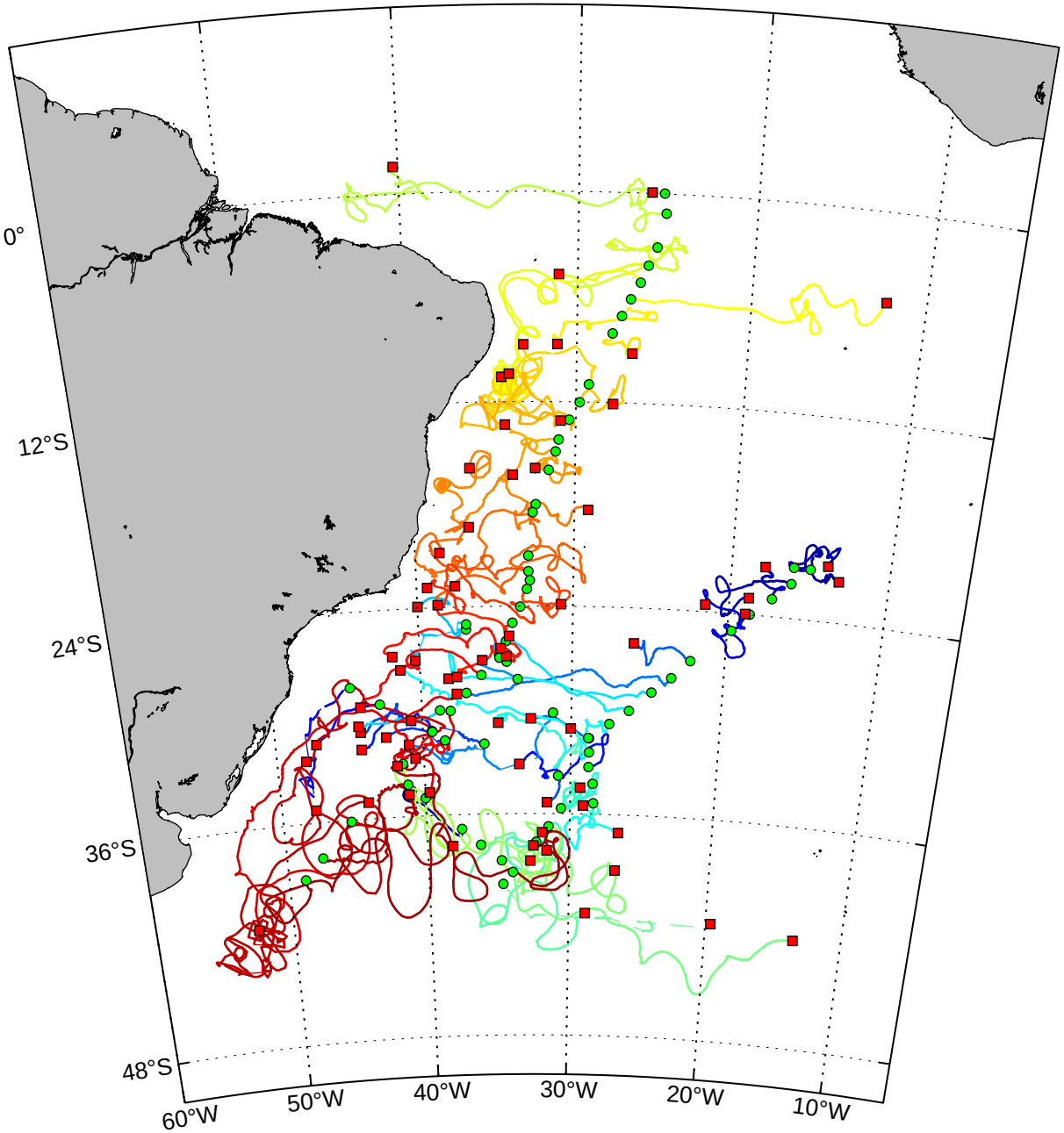
Version 3.0, April 2024

Experiment: Critical Layers and Isopycnal Mixing in the Southern Ocean US-2 (CLIMSUS2)
PI: Hancock, Speer
Institution: FSU
Floats: 29 RAFOS
Dates: Feb-2010 to Feb-2012



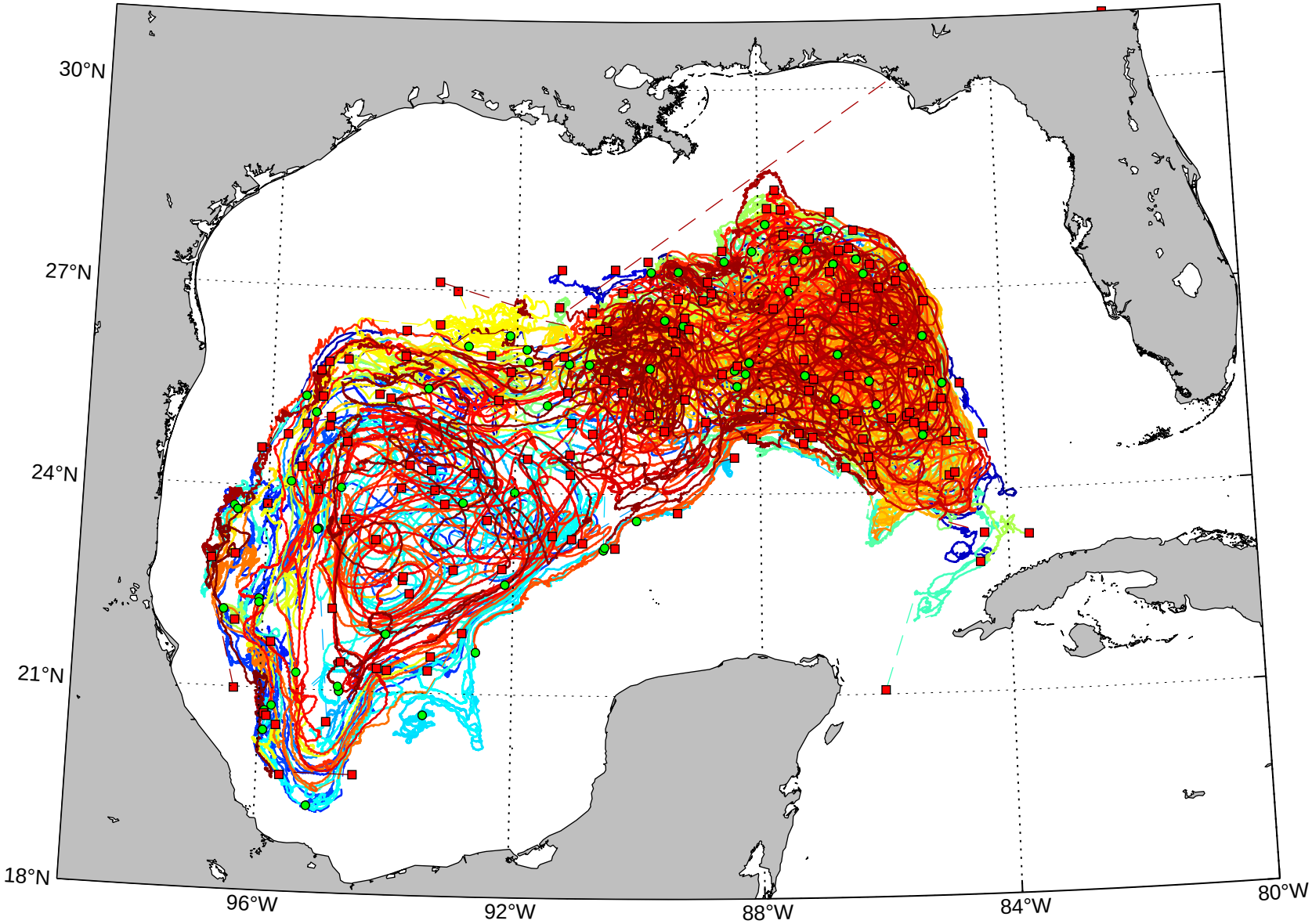
Version 3.0, April 2024

Experiment: Deep Basin Experiment (DBEXP)
PI: Zenk, Boebel
Institution: IFM
Floats: 73 RAFOS
Dates: Dec-1992 to Oct-1996



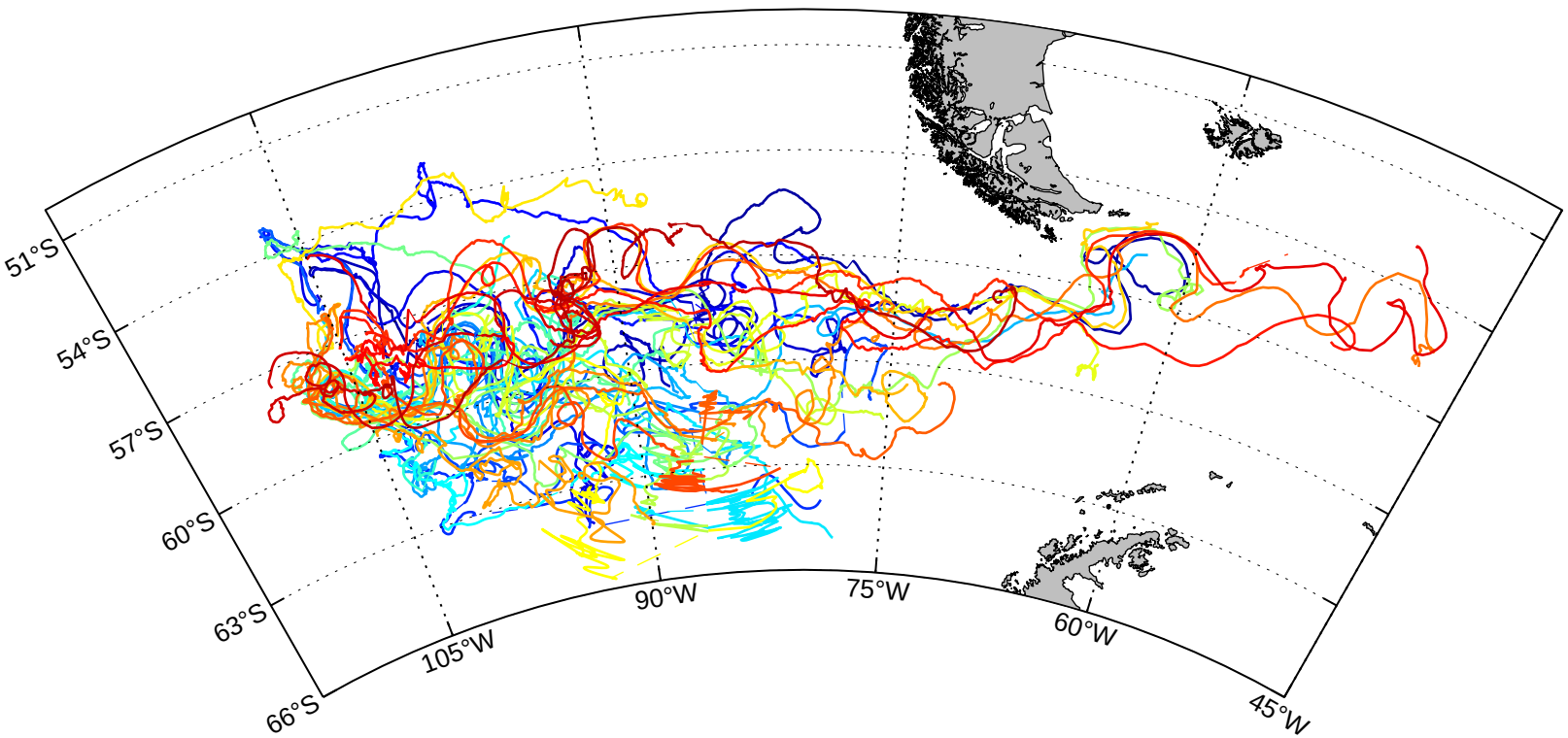
Version 3.0, April 2024

Experiment: Deep Circulation in the Gulf of Mexico (DEEPGULF)
PI: Bower, Furey, Hamilton, Leben, Pérez-Brunius
Institution: BOEM, WHOI, SAIC, CCAR, CICESE
Floats: 152 RAFOS
Dates: Jul-2011 to Oct-2015



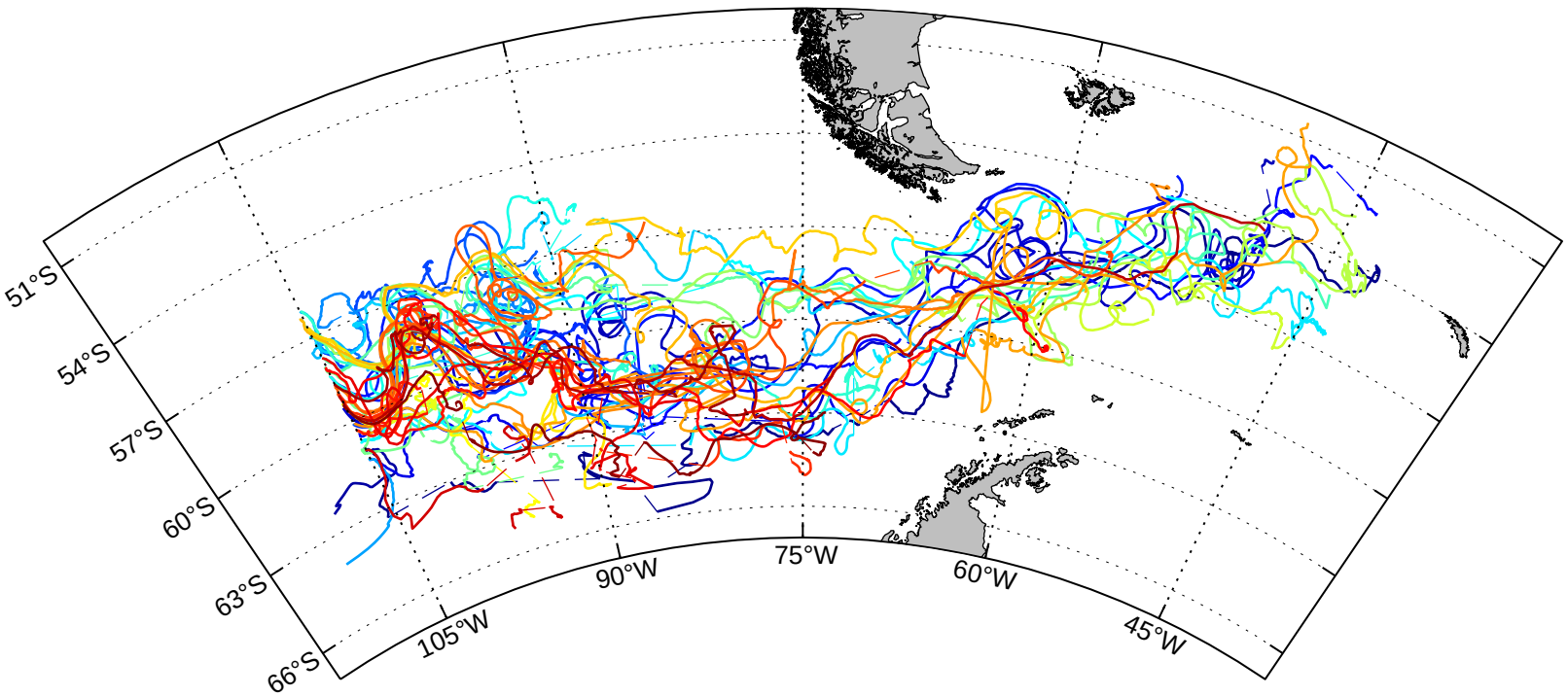
Version 3.0, April 2024

Experiment: Diapycnal and Isopycnal Mixing Experiment in the Southern Ocean US-1 (DIMESUS1)
PI: Hancock, Speer
Institution: FSU
Floats: 41 RAFOS
Dates: Jan-2009 to May-2011



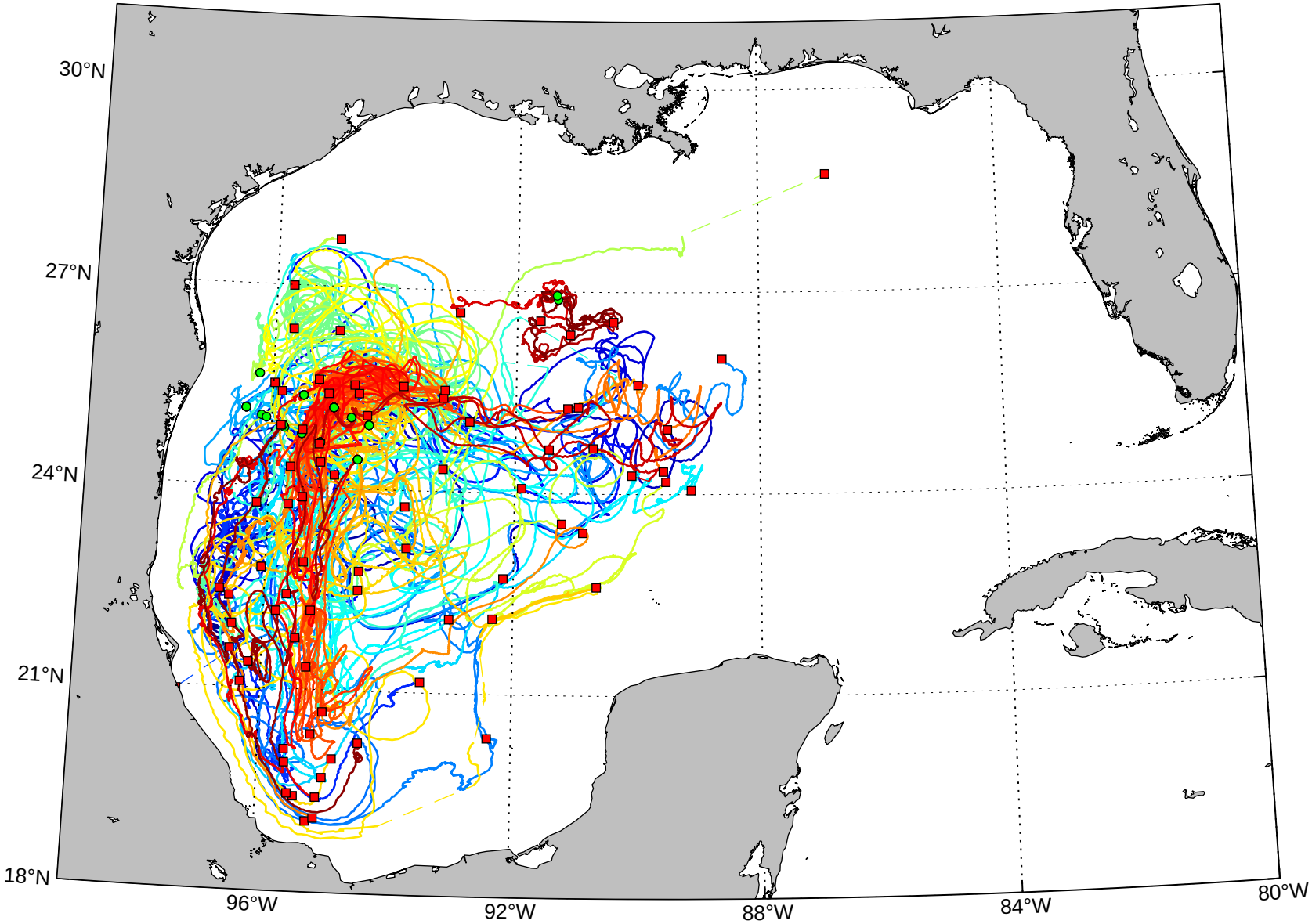
Version 3.0, April 2024

Experiment: Diapycnal and Isopycnal Mixing Experiment in the Southern Ocean US-2 (DIMESUS2)
PI: Hancock, Speer
Institution: FSU
Floats: 44 RAFOS
Dates: Feb-2010 to Feb-2012



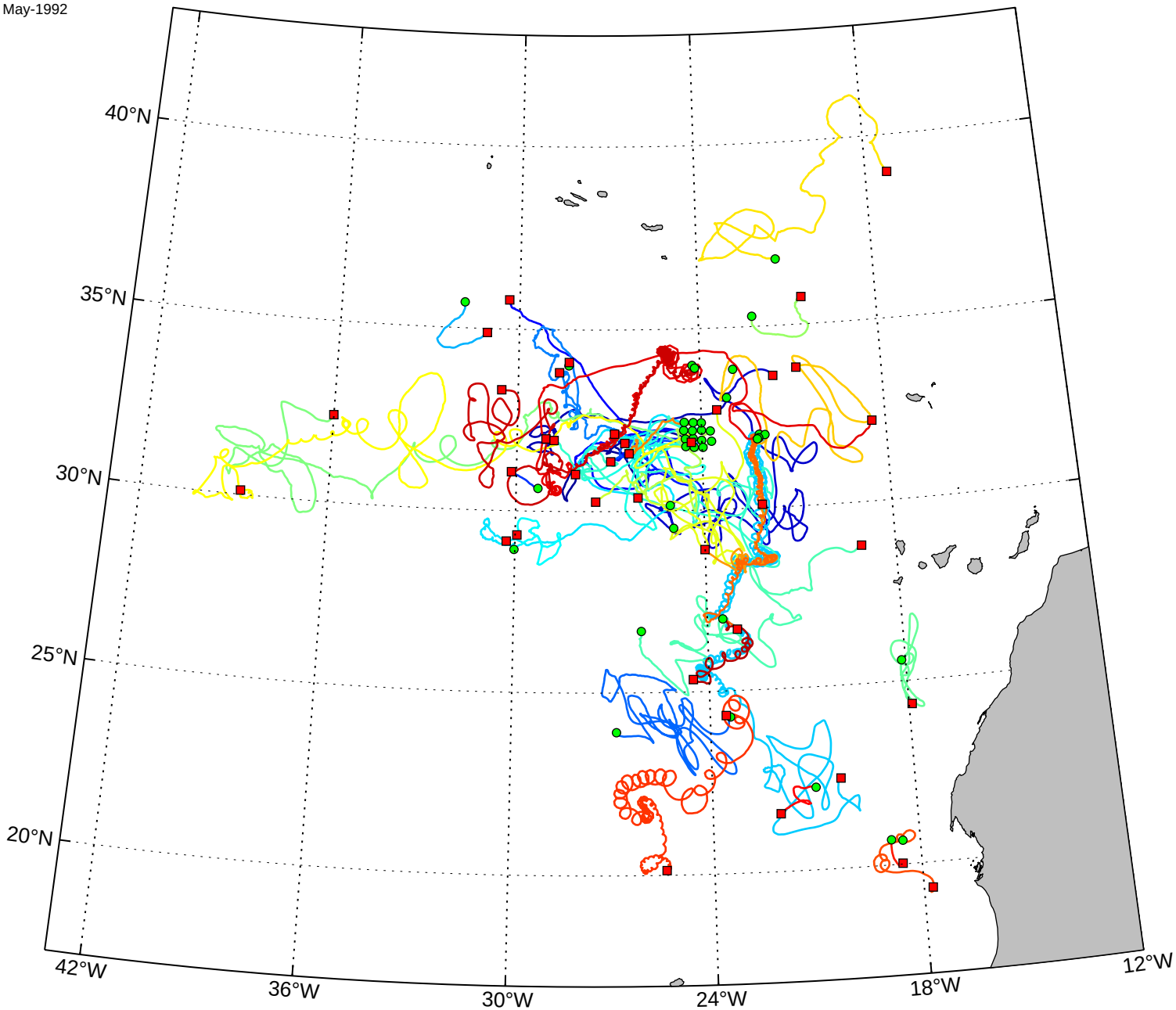
Version 3.0, April 2024

Experiment: Deep water dispersion experiment (DWDE)
PI: Bower, Furey
Institution: WHOI
Floats: 80 RAFOS
Dates: Jun-2016 to Jan-2019



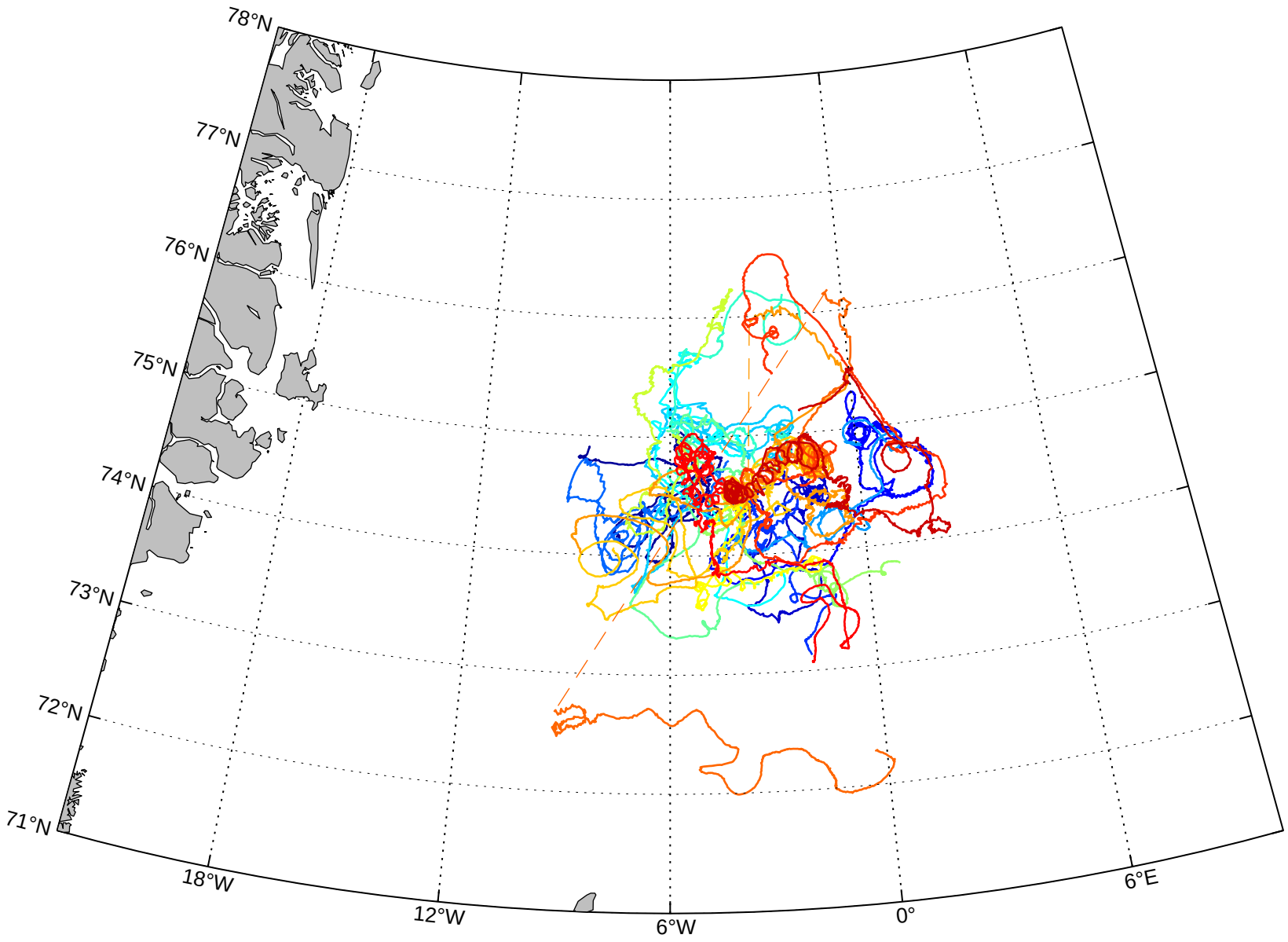
Version 3.0, April 2024

Experiment: Eastern Basin (EB)
PI: Price, Richardson
Institution: WHOI
Floats: 38 SOFAR
Dates: Oct-1984 to May-1992



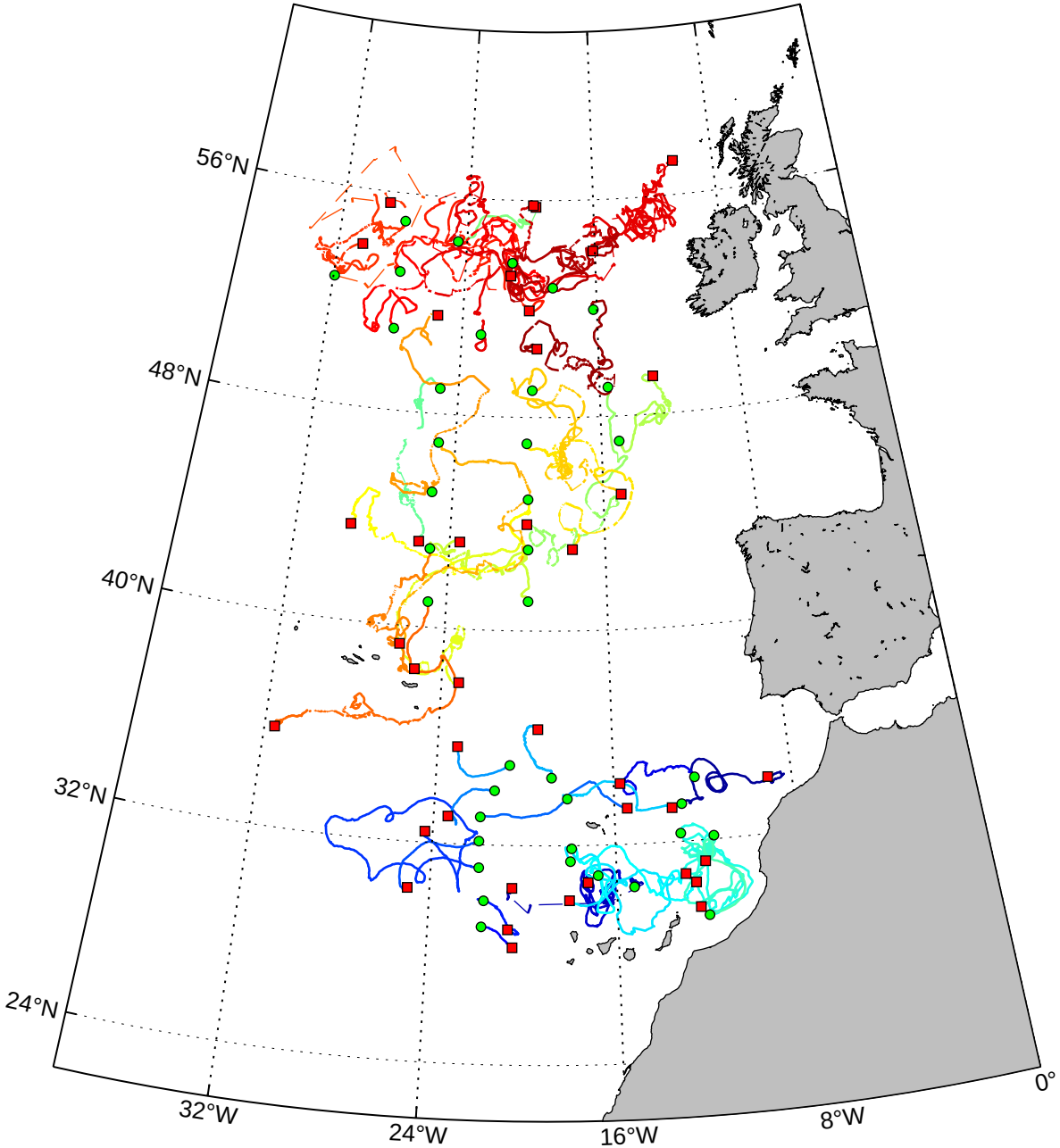
Version 3.0, April 2024

Experiment: European Sub-Polar Oceans Programme (ESOP)
PI: Gascard
Institution: UPMC
Floats: 19 RAFOS
Dates: Nov-1996 to Aug-1998



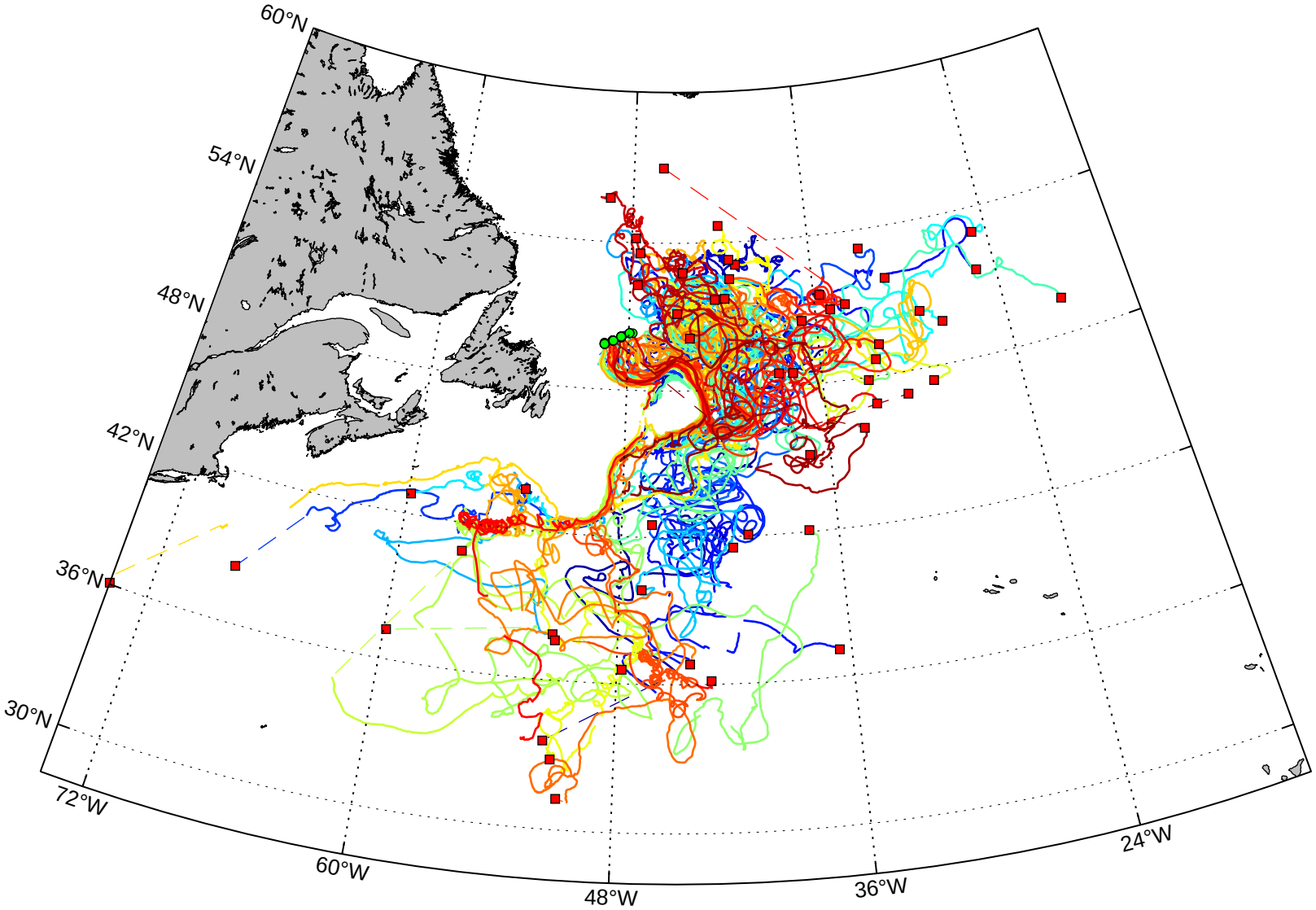
Version 3.0, April 2024

Experiment: EUROfloat (EURO)
PI: Gould, Zenk, Speer, Williams, Cantos
Institution: SOC, IFM, IFREMER, University of Liverpool, AINCO
Floats: 39 RAFOS
Dates: Sep-1995 to Dec-2000



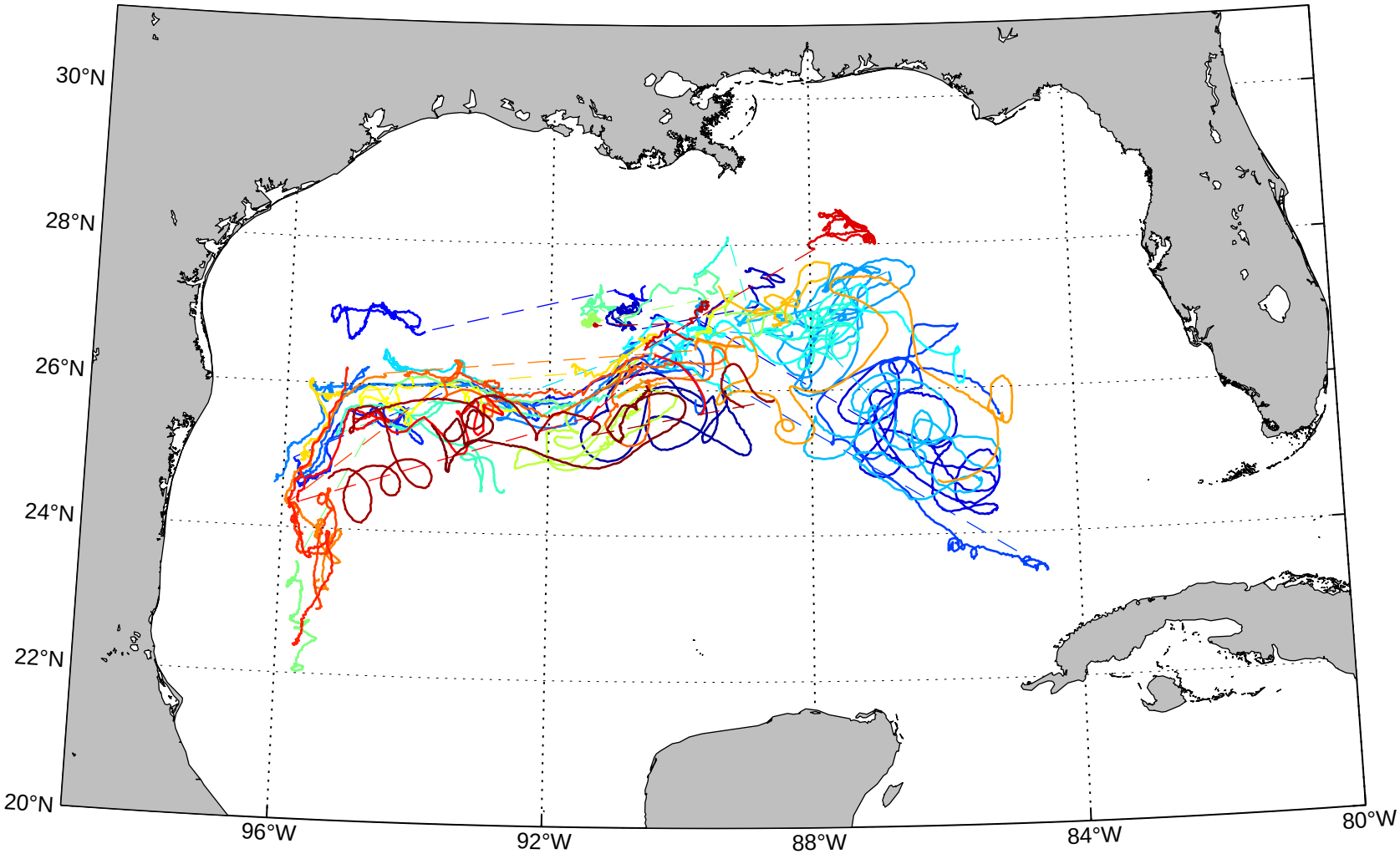
Version 3.0, April 2024

Experiment: Export Pathways from the Subpolar North Atlantic (EXPATH)
PI: Bower
Institution: WHOI
Floats: 55 RAFOS
Dates: Jul-2003 to Oct-2008



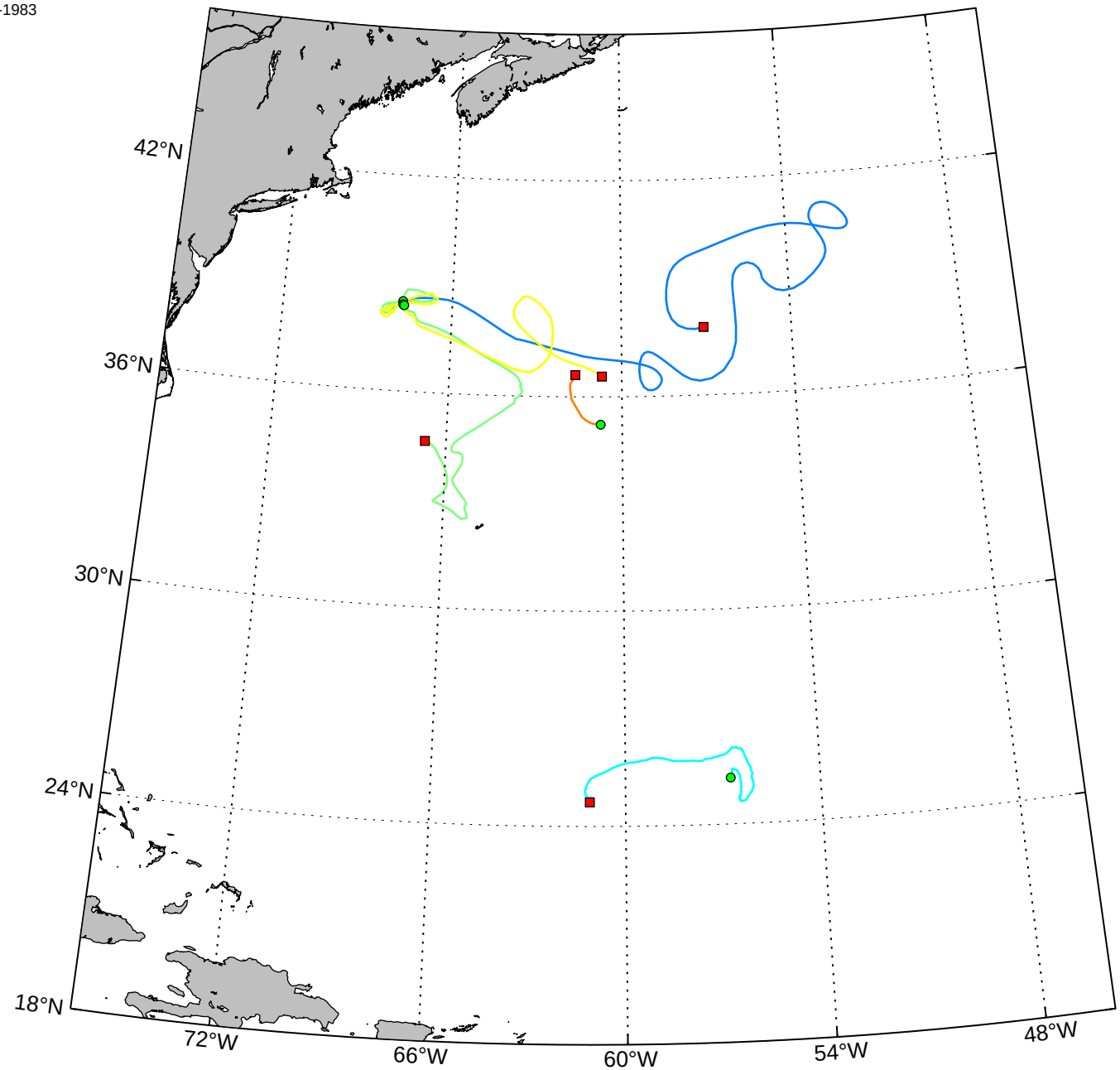
Version 3.0, April 2024

Experiment: Exploratory Study of Deepwater Currents in the Gulf of Mexico (EXPGULF)
PI: Donohue
Institution: MMS
Floats: 32 RAFOS
Dates: Apr-2003 to Apr-2004



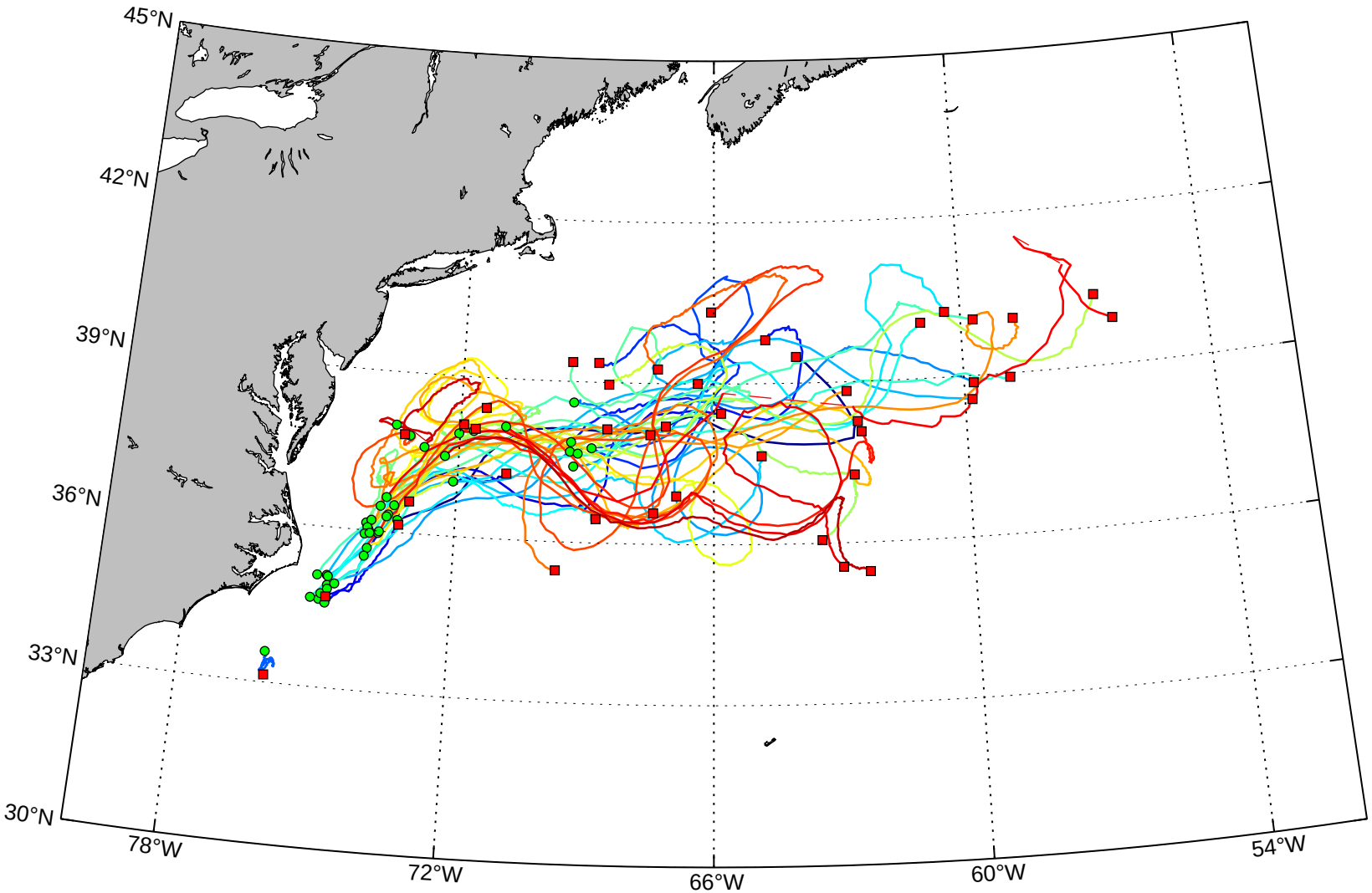
Version 3.0, April 2024

Experiment: Gulf Stream (GS)
PI: Schmitz, Price, Richardson, Owens, Rossby
Institution: WHOI, URI
Floats: 5 SOFAR
Dates: Jun-1979 to May-1983



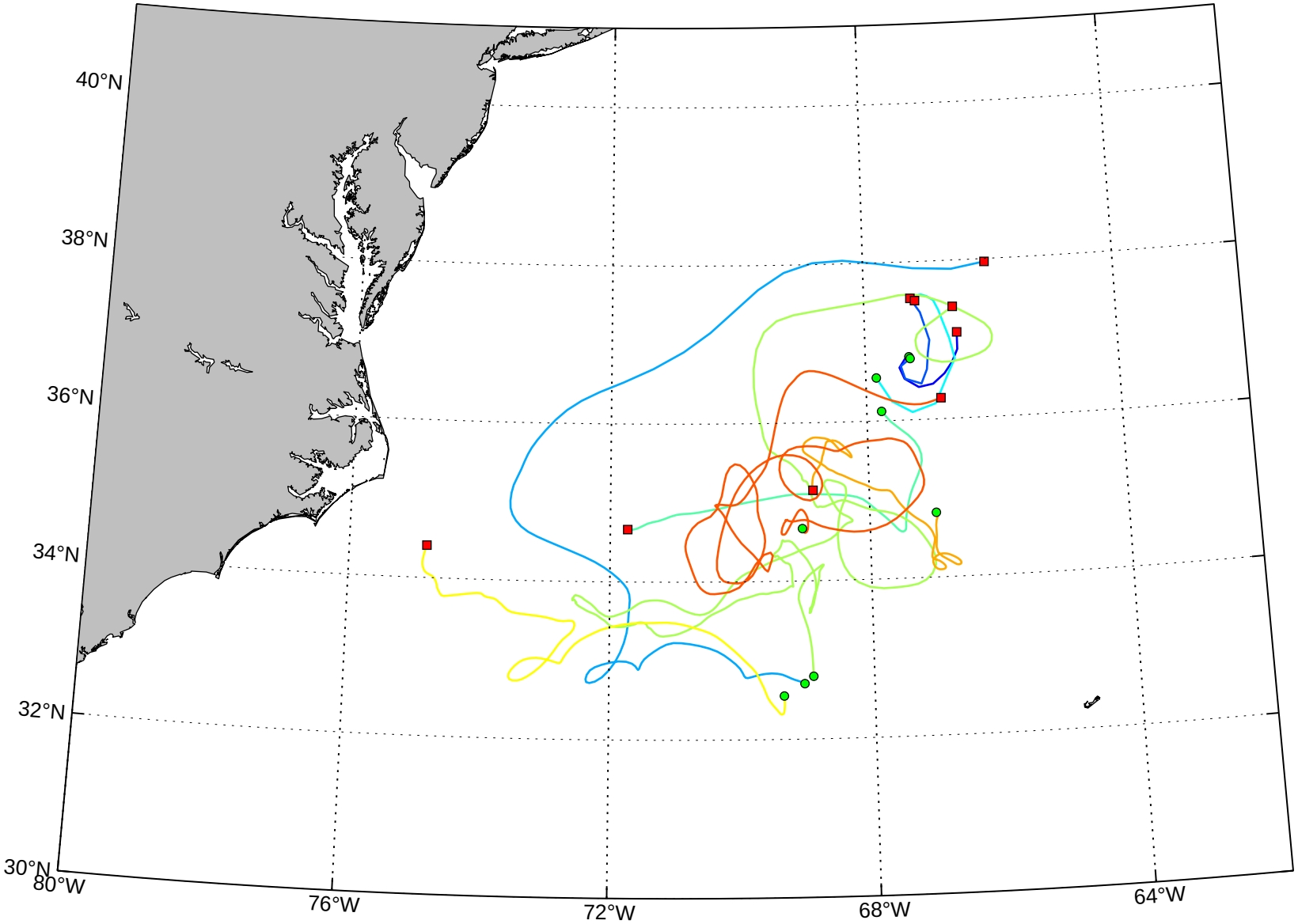
Version 3.0, April 2024

Experiment: Gulf Stream Pilot (GSPILOT)
PI: Rossby
Institution: URI
Floats: 42 RAFOS
Dates: Jan-1984 to Nov-1985



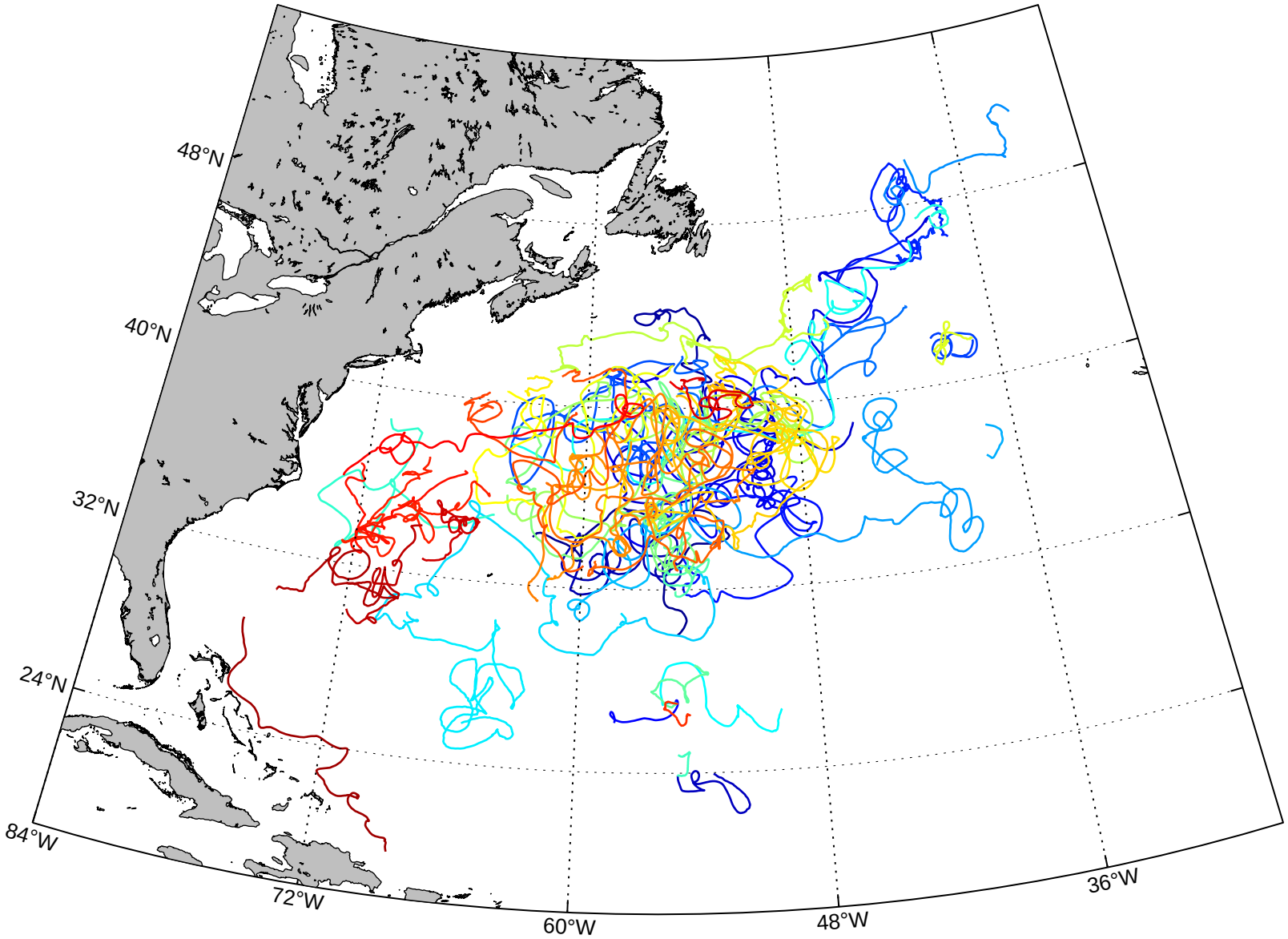
Version 3.0, April 2024

Experiment: Ring (Gulf Stream) (GSRING)
PI: Cheney, Richardson
Institution: NAVOCEANO, WHOI
Floats: 9 SOFAR
Dates: Oct-1974 to Dec-1975



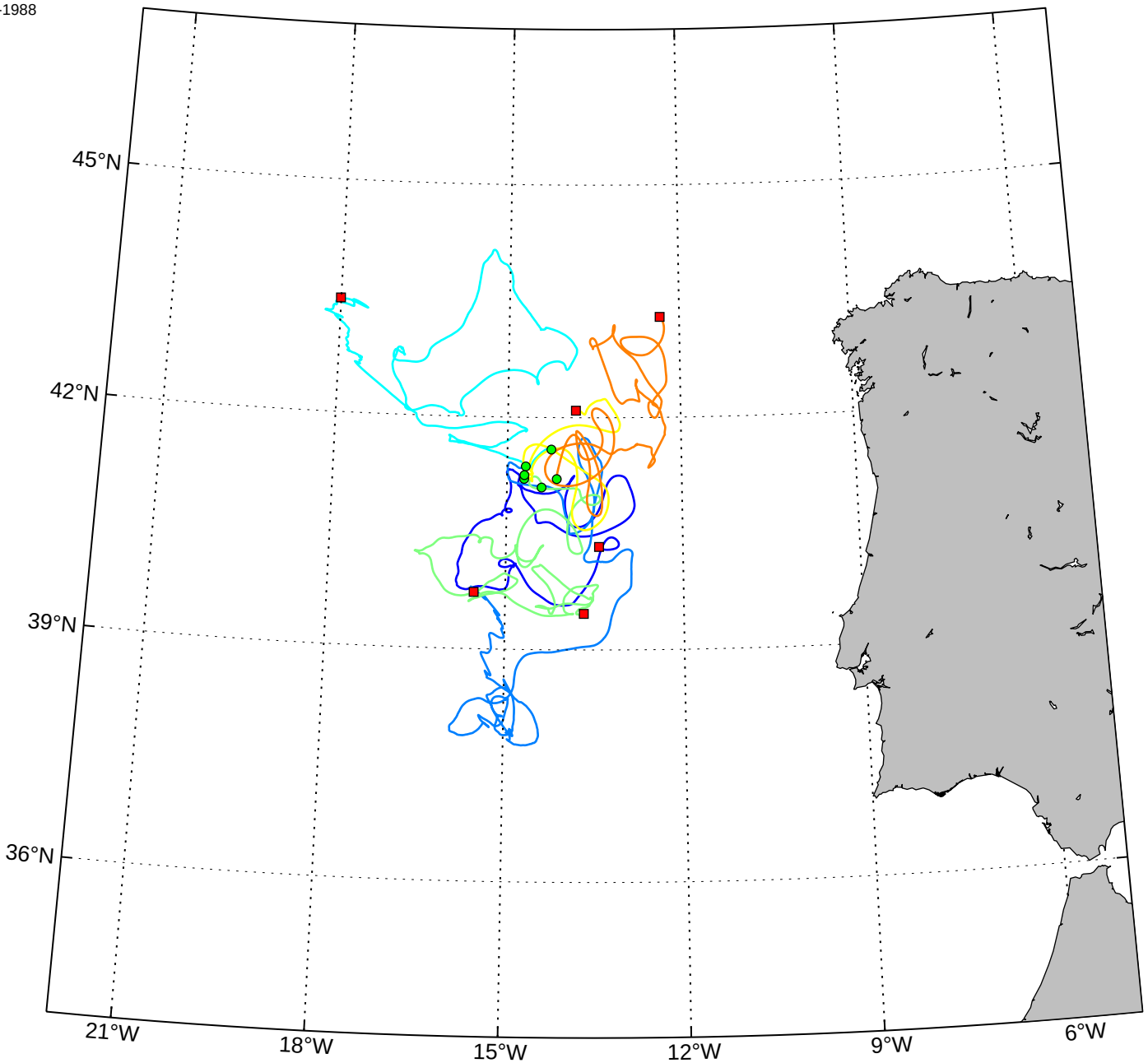
Version 3.0, April 2024

Experiment: Gulf Stream Recirculation Experiment (GUSREX)
PI: Owens
Institution: WHOI
Floats: 62 SOFAR
Dates: Apr-1980 to Sep-1985



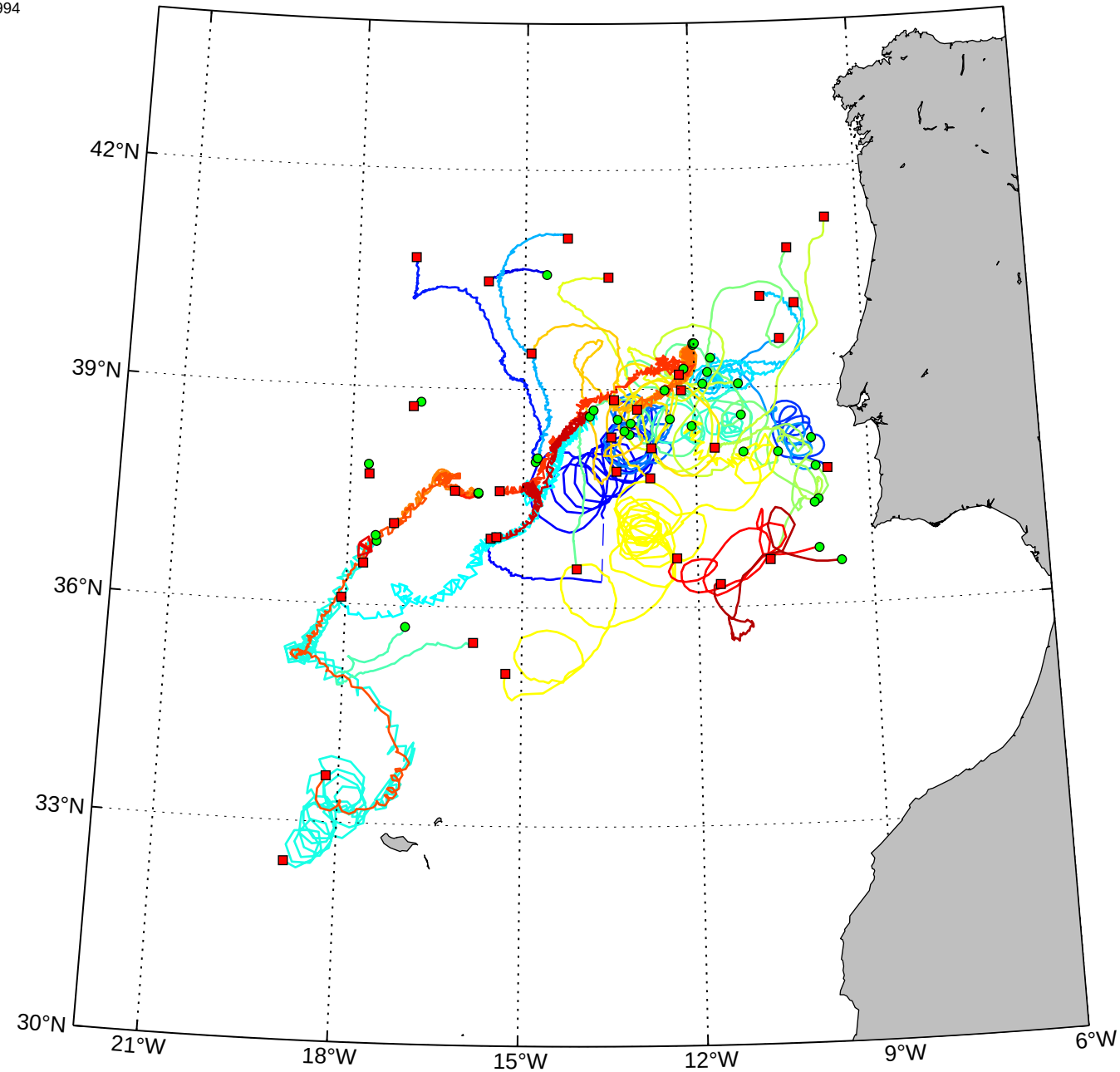
Version 3.0, April 2024

Experiment: Iberian Basin SOFAR Floats (IBMAFF)
PI: Rees, Dickson
Institution: MAFF, IOS
Floats: 6 SOFAR
Dates: Oct-1984 to Jun-1988



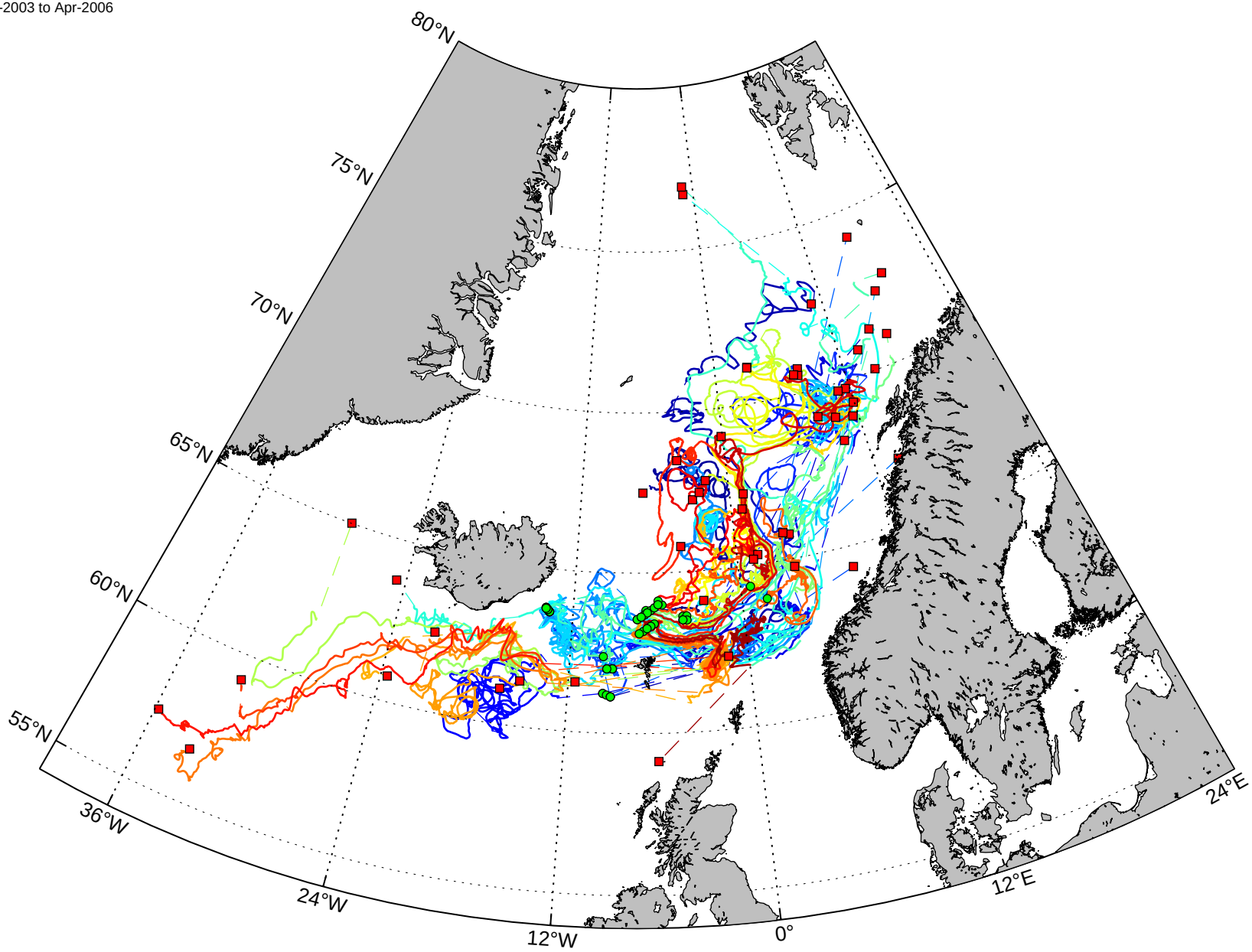
Version 3.0, April 2024

Experiment: Institut für Meereskunde Iberian Basin (IFMIB)
PI: Zenk, Boebel
Institution: IFM
Floats: 37 RAFOS
Dates: Sep-1990 to Apr-1994



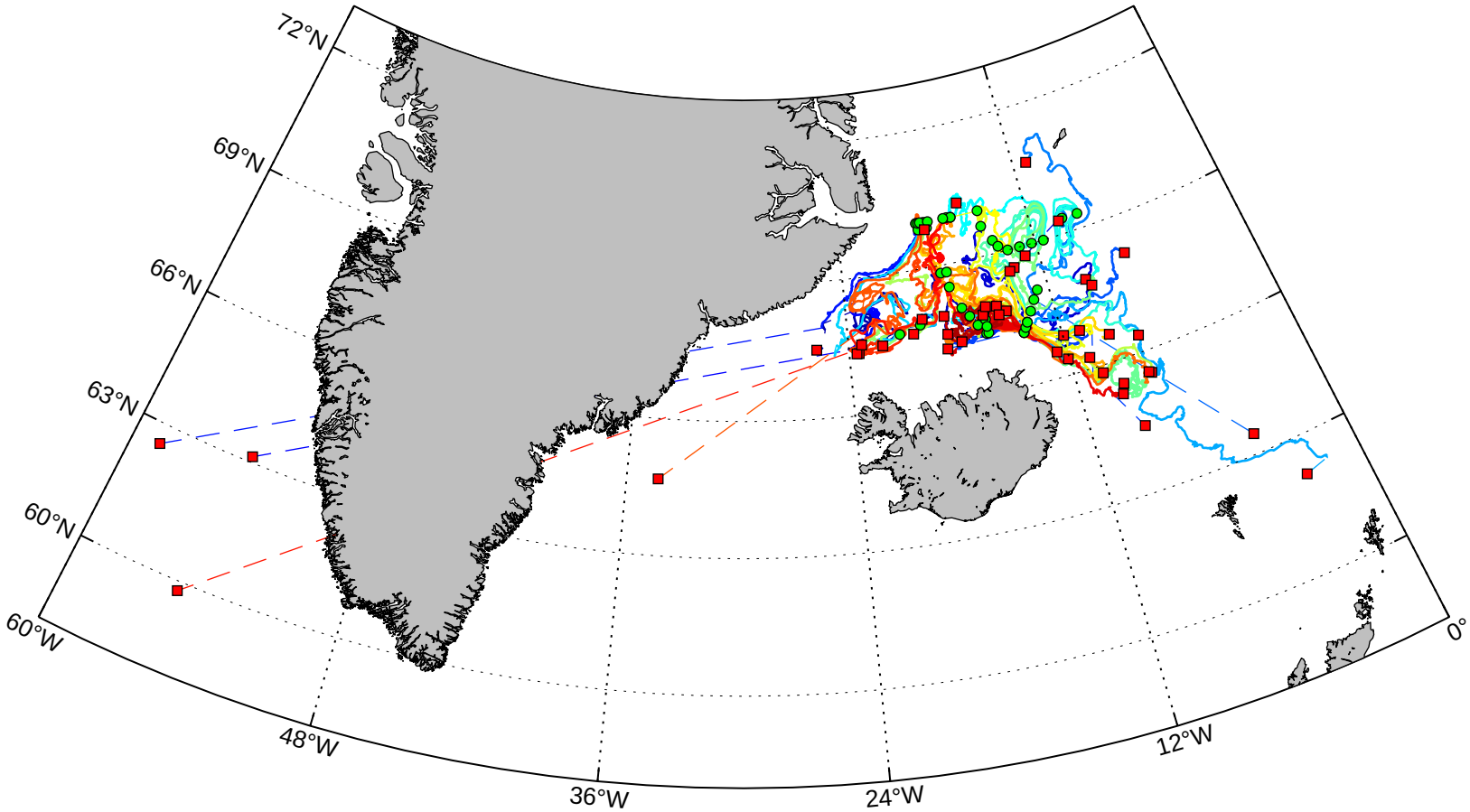
Version 3.0, April 2024

Experiment: Iceland-Faroe Ridge (IFR)
PI: Rossby, Prater, Søiland
Institution: URI, IMR
Floats: 51 RAFOS
Dates: Jul-2003 to Apr-2006



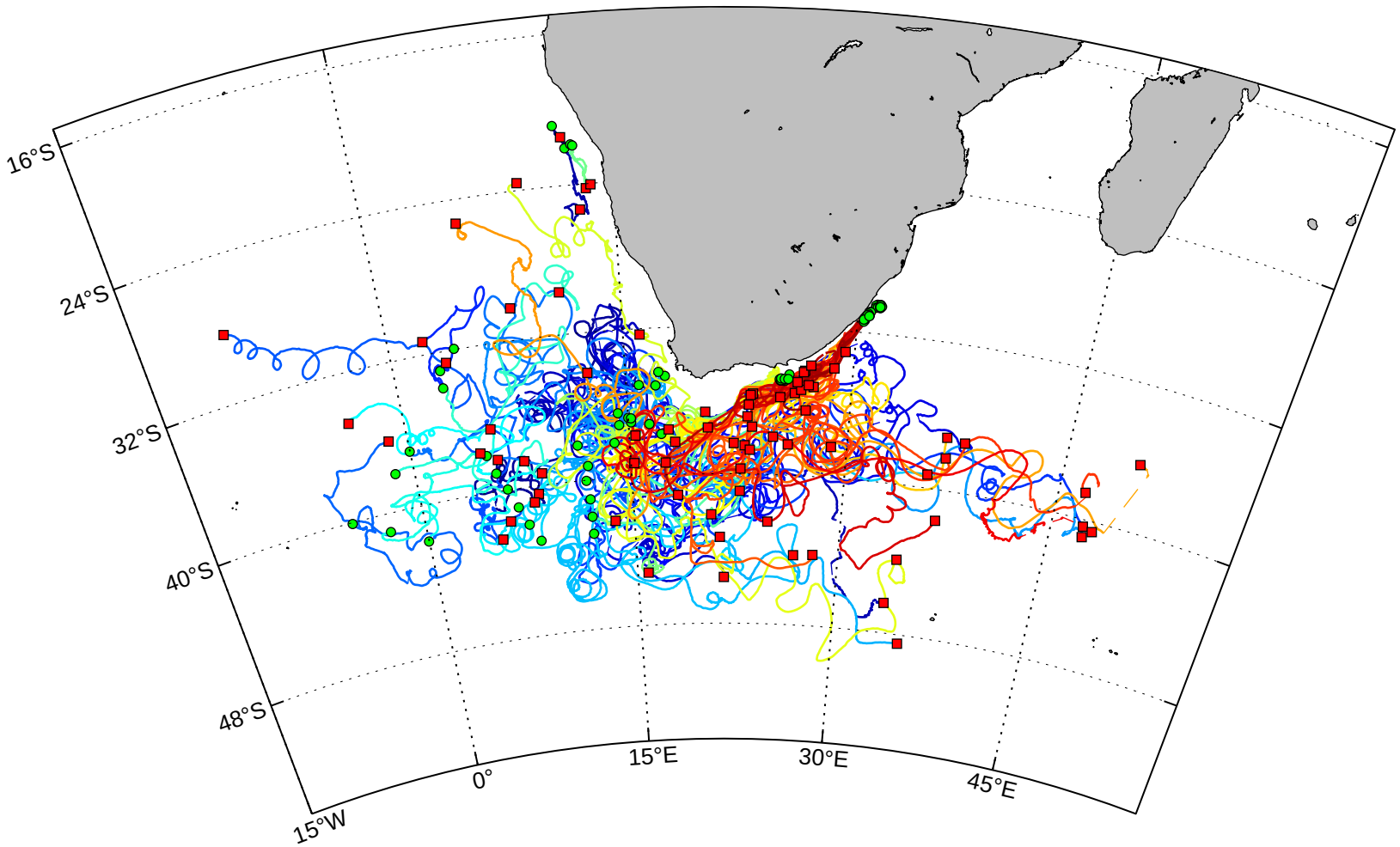
Version 3.0, April 2024

Experiment: Iceland Sea-North Icelandic Jet (ISNIJ)
PI: de Jong, Bower, Søiland
Institution: NIOZ, WHOI, IMR
Floats: 45 RAFOS
Dates: Jul-2013 to May-2015



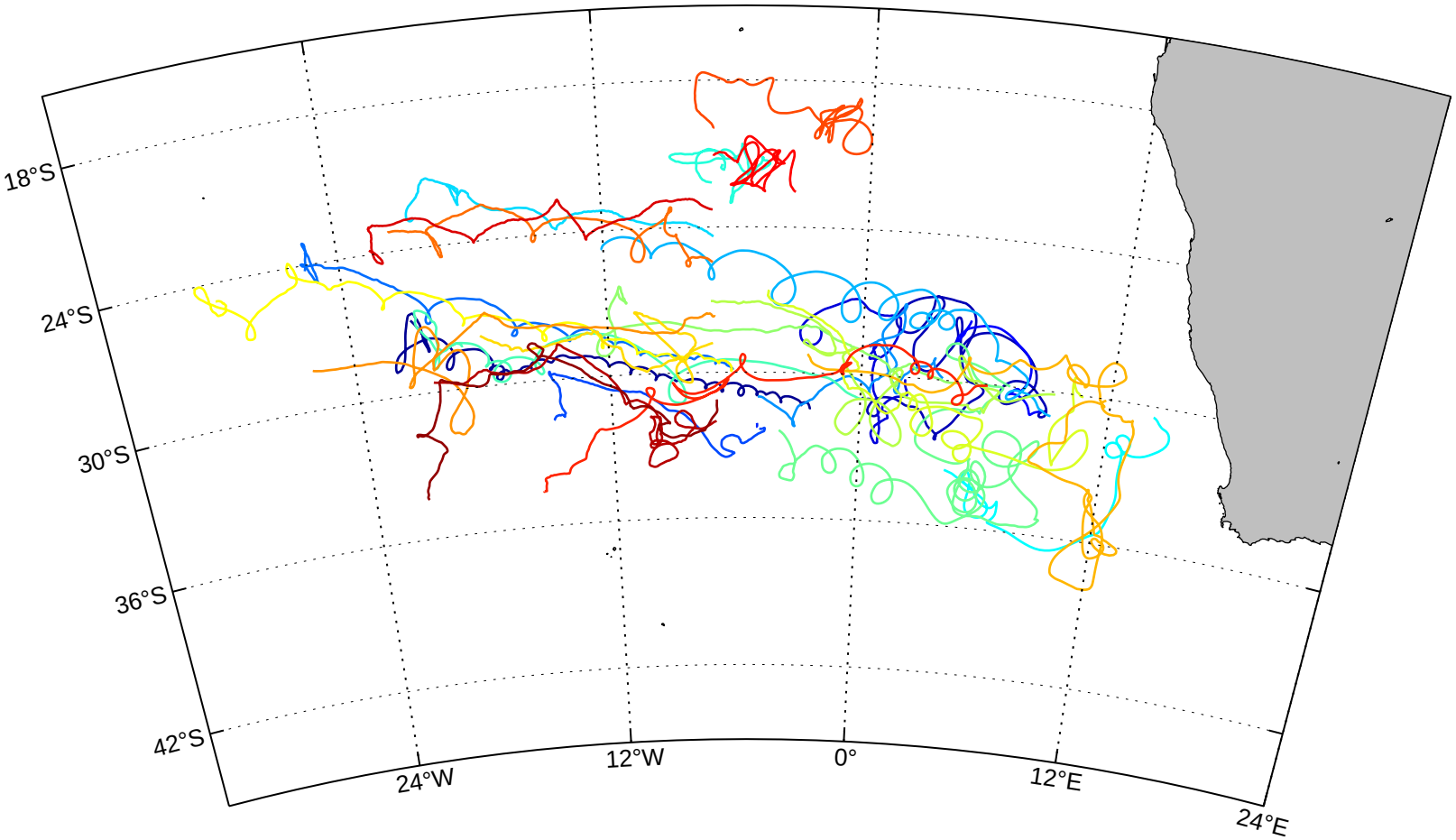
Version 3.0, April 2024

Experiment: Cape of Good Hope Experiments (KAPEX)
PI: Boebel, Rossby
Institution: URI
Floats: 78 RAFOS
Dates: Mar-1997 to Sep-1999



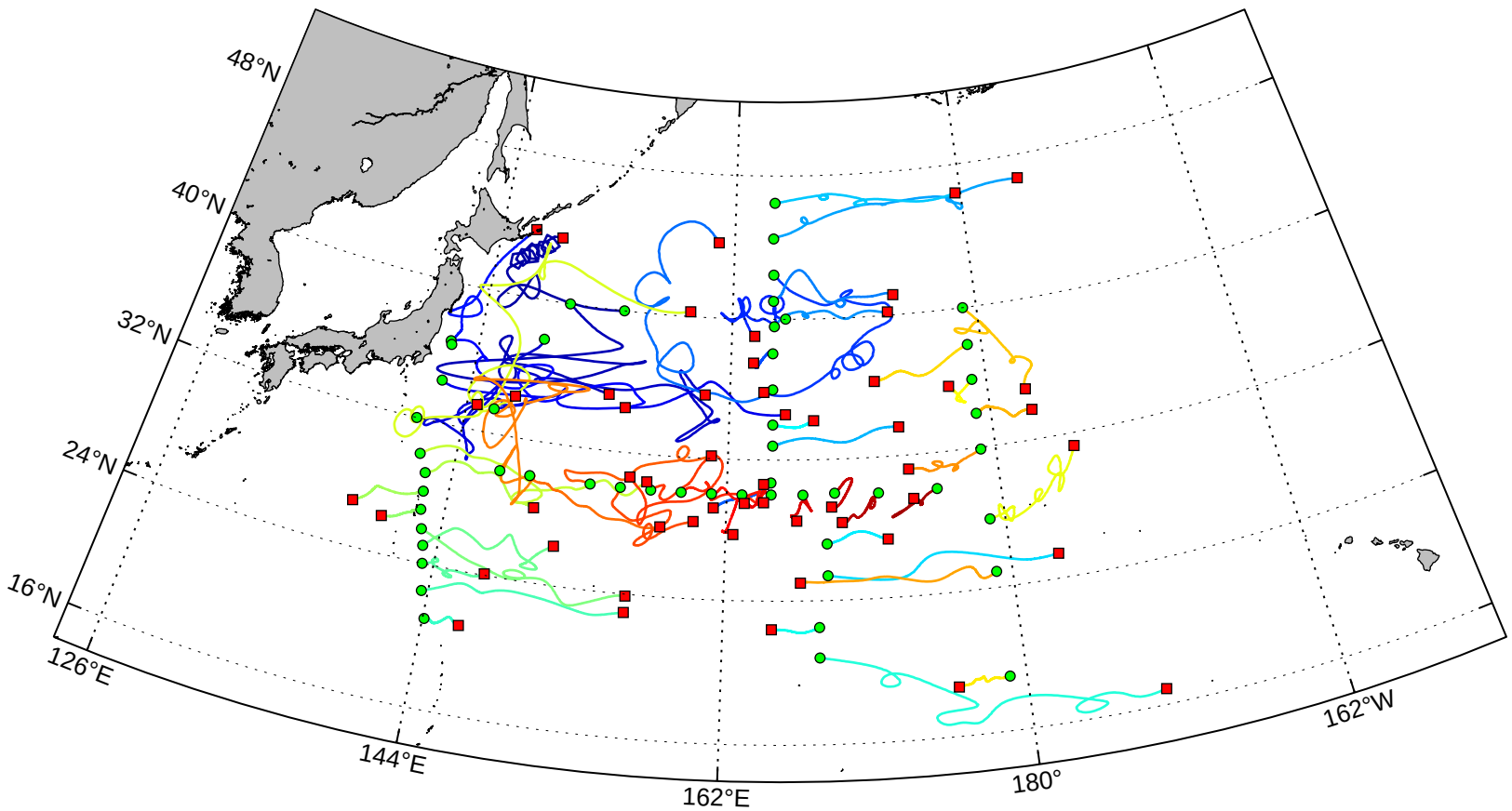
Version 3.0, April 2024

Experiment: Cape of Good Hope Experiment (KAPEX) Woods Hole (KPXWH)
PI: Richardson
Institution: WHOI
Floats: 28 RAFOS
Dates: Sep-1997 to Sep-1999



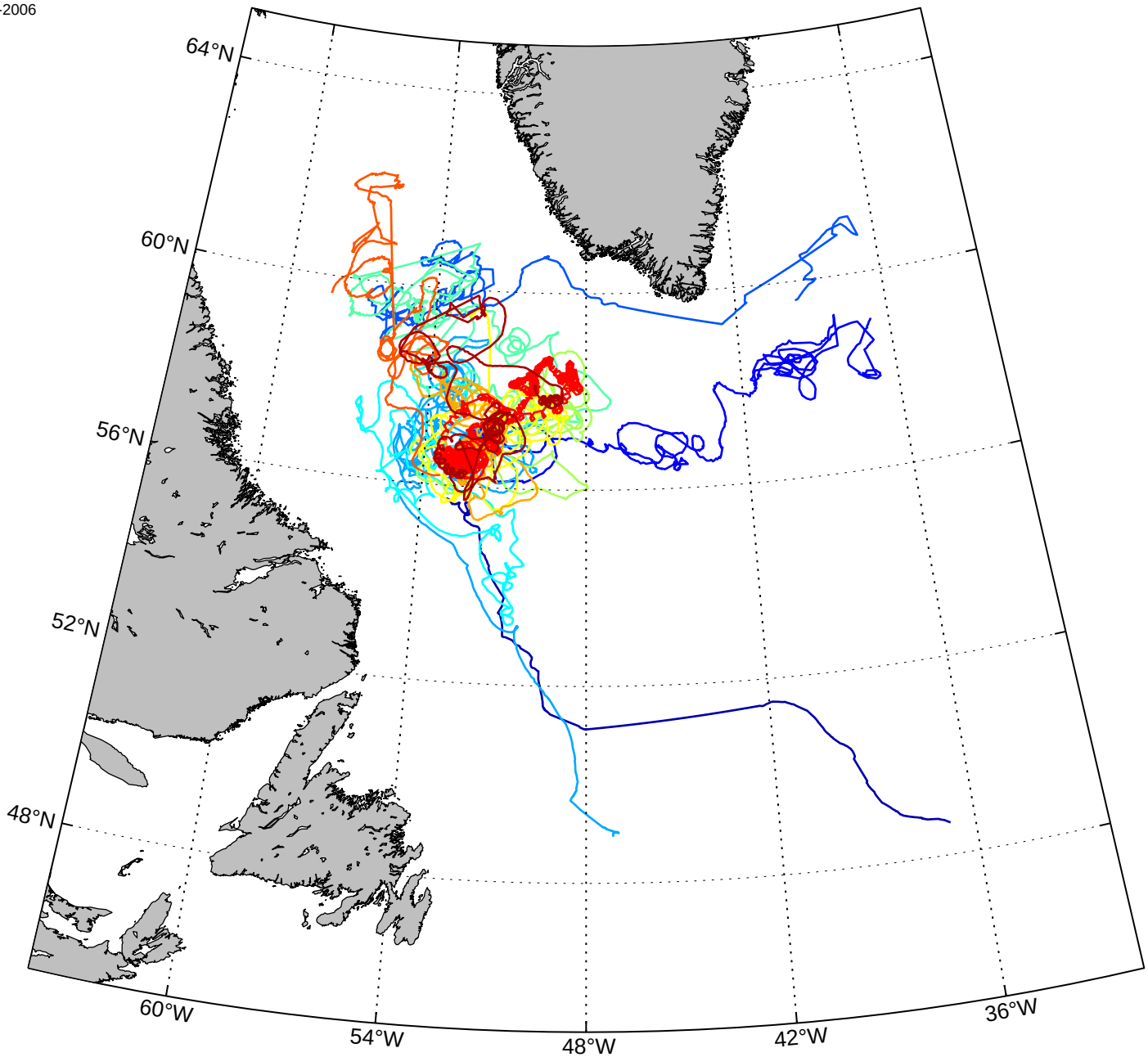
Version 3.0, April 2024

Experiment: Kuroshio Extension (KUROSHIO)
PI: Riser
Institution: UW
Floats: 53 RAFOS
Dates: Jun-1992 to Nov-1995



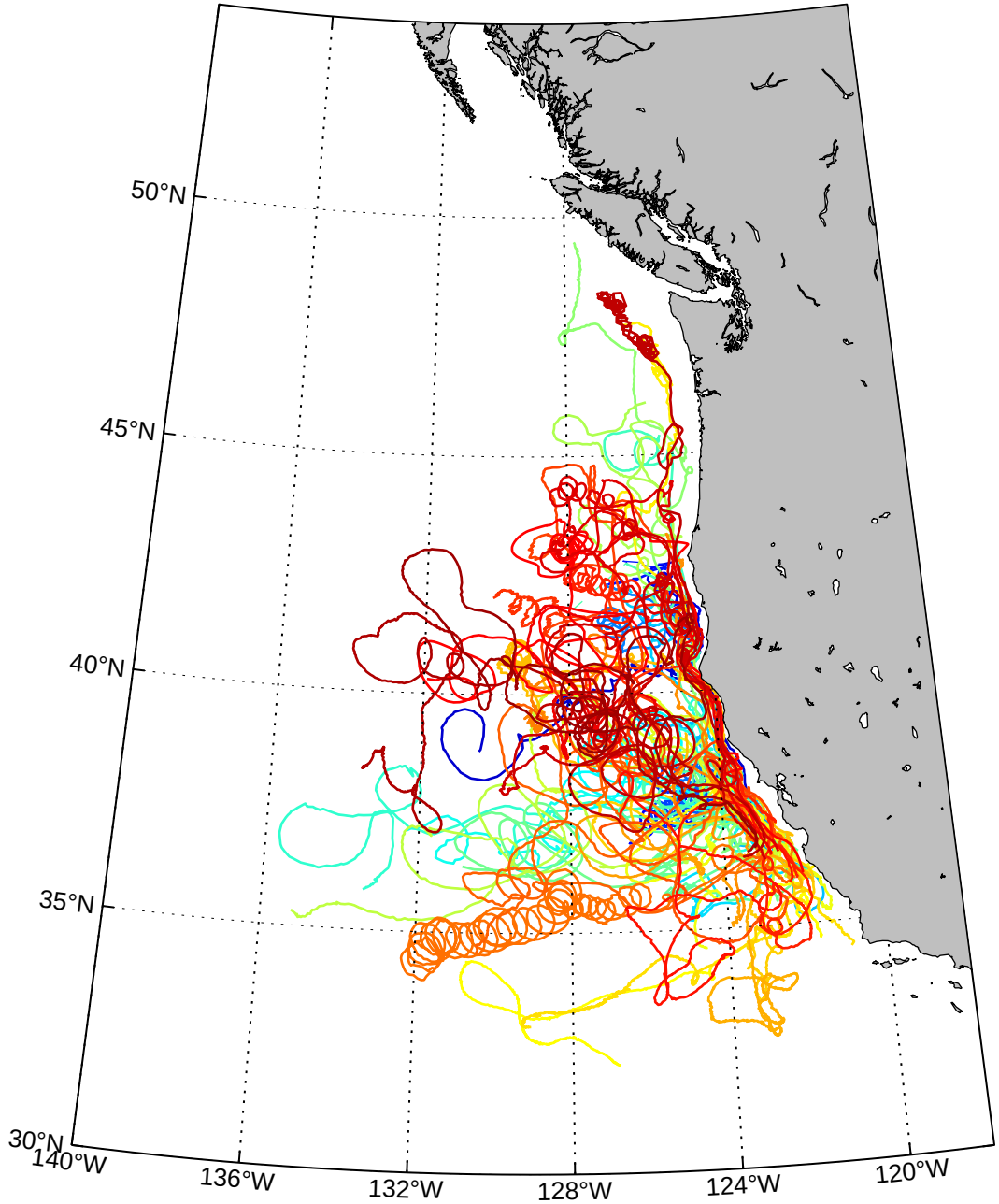
Version 3.0, April 2024

Experiment: Labrador Sea Institut für Meereskunde (LABSEA)
PI: Schott
Institution: IFM
Floats: 12 RAFOS
Dates: Feb-2004 to Nov-2006



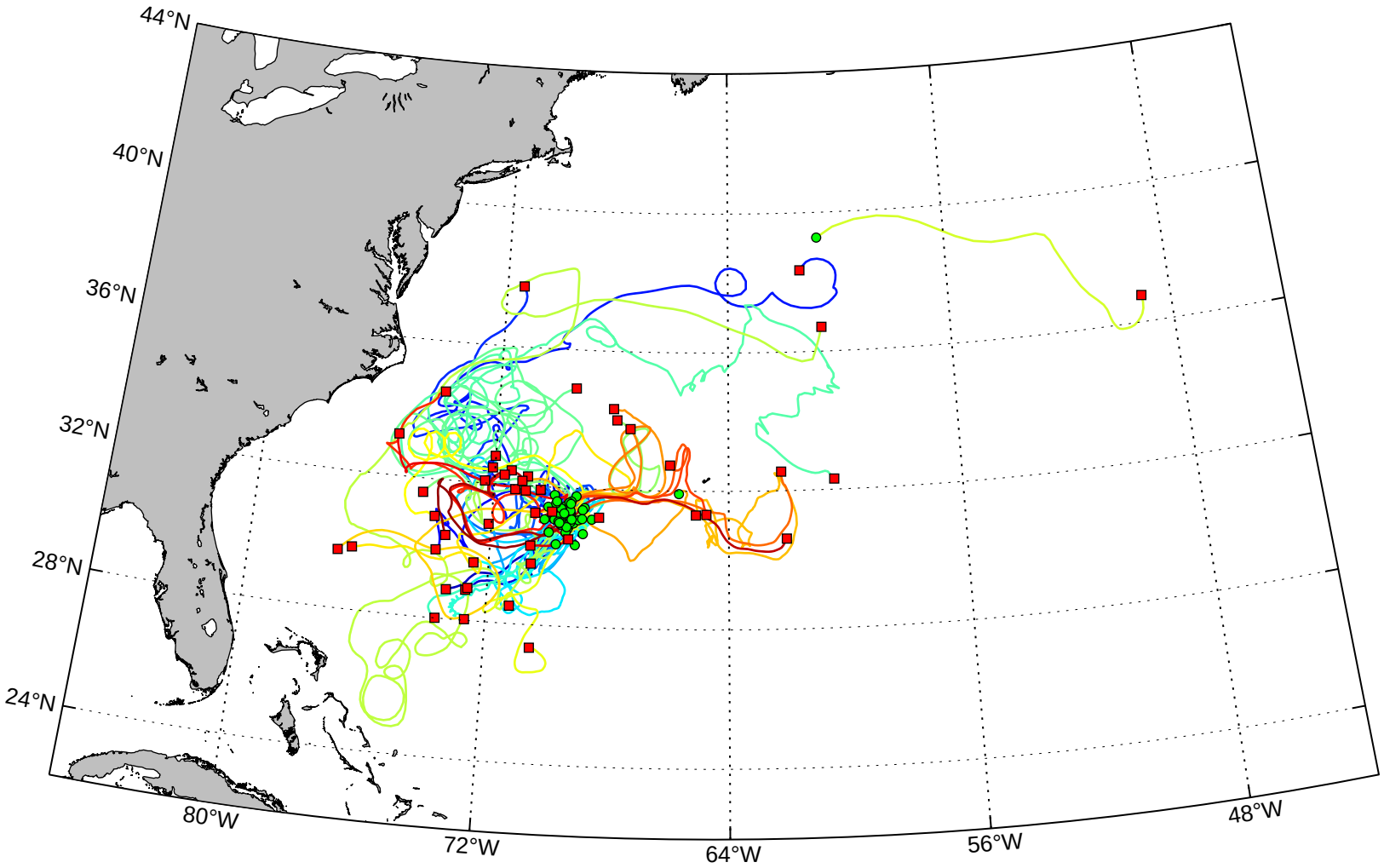
Version 3.0, April 2024

Experiment: Lagrangian Acoustic Subsurface Technology (LAST)
PI: Collins
Institution: NPS
Floats: 61 RAFOS
Dates: Aug-1992 to Mar-2004



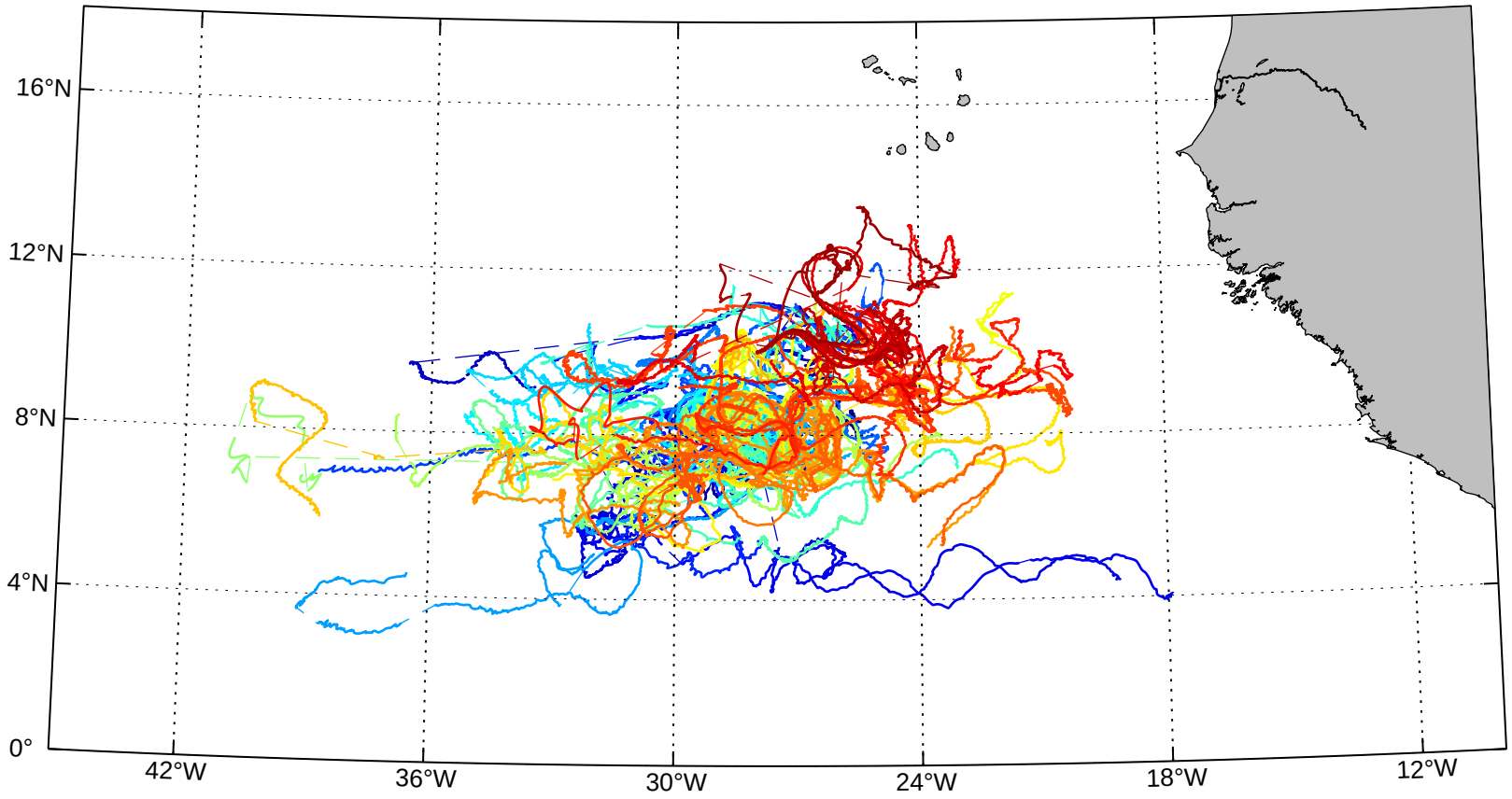
Version 3.0, April 2024

Experiment: Local Dynamics Experiment (LDEXP)
PI: Rossby
Institution: URI
Floats: 47 SOFAR
Dates: May-1978 to Oct-1979



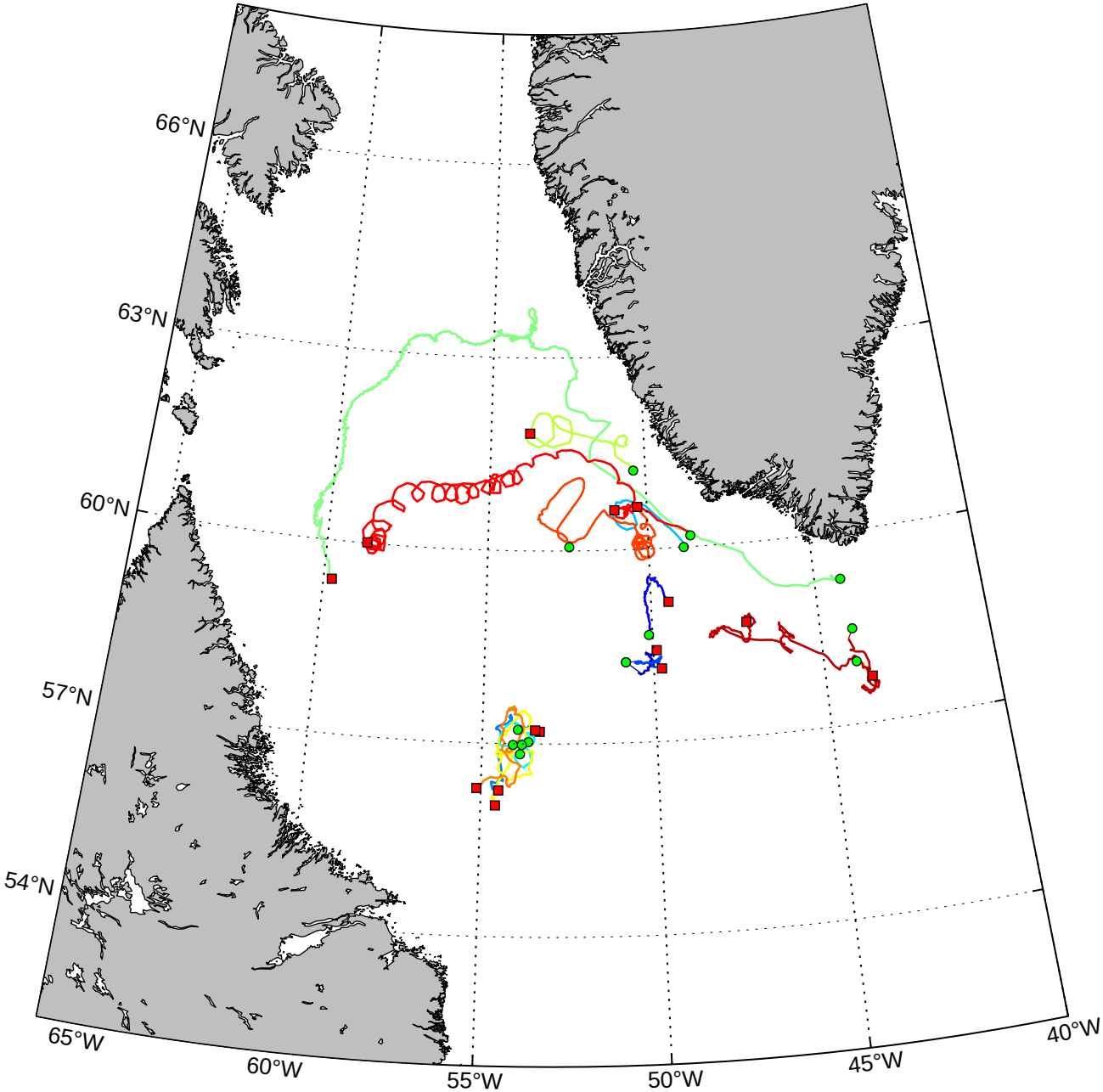
Version 3.0, April 2024

Experiment: Lagrangian Isopycnal Dispersion Experiment (LIDEX)
PI: Dave Herbert, H. Thomas Rossby, Huai-Min Zhang
Institution: URI
Floats: 82 RAFOS
Dates: Mar-2003 to Dec-2004



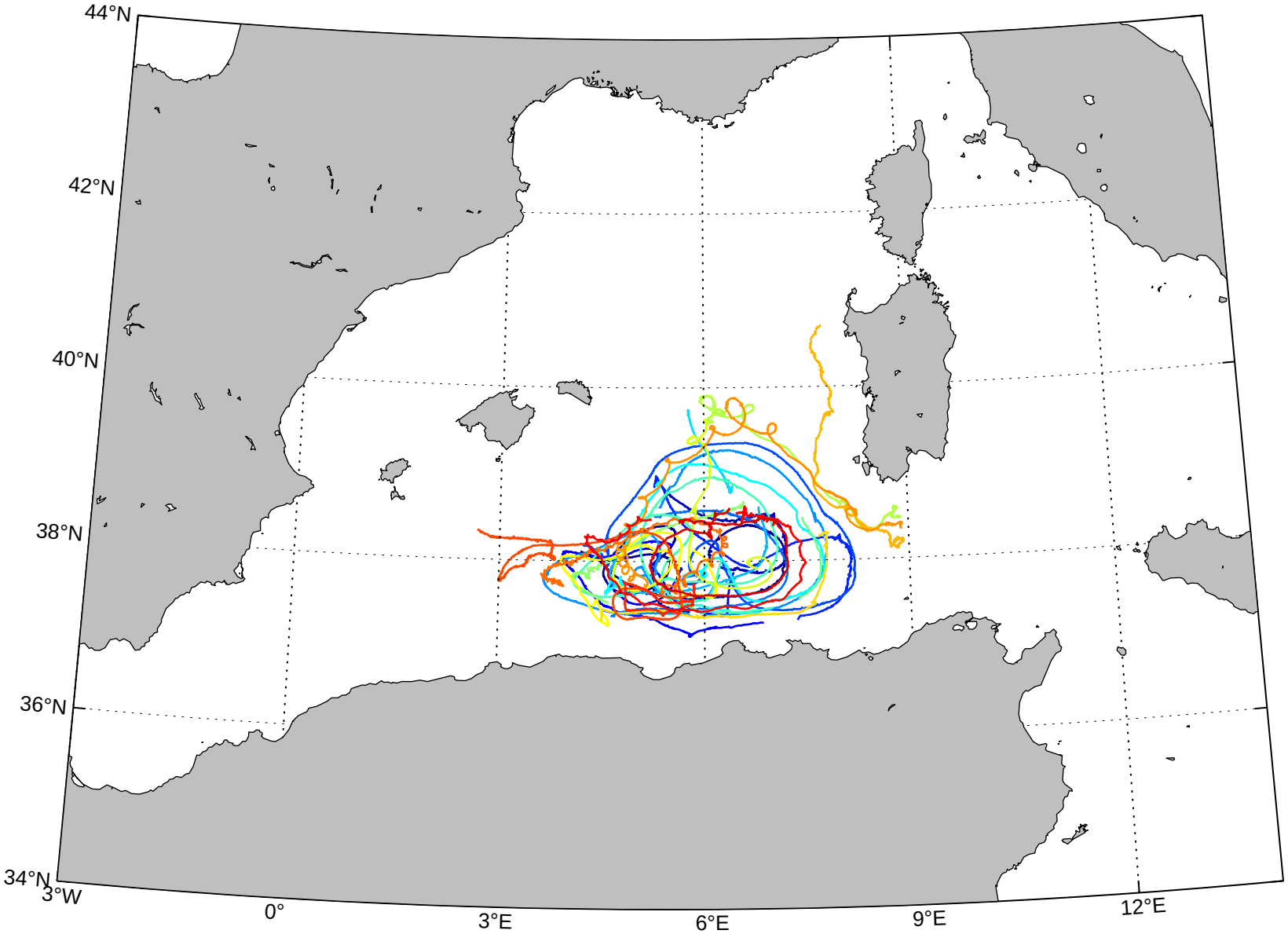
Version 3.0, April 2024

Experiment: Labrador Sea University of Rhode Island (LSURI)
PI: Prater, Rossby
Institution: URI
Floats: 15 RAFOS
Dates: Oct-1996 to Nov-1997



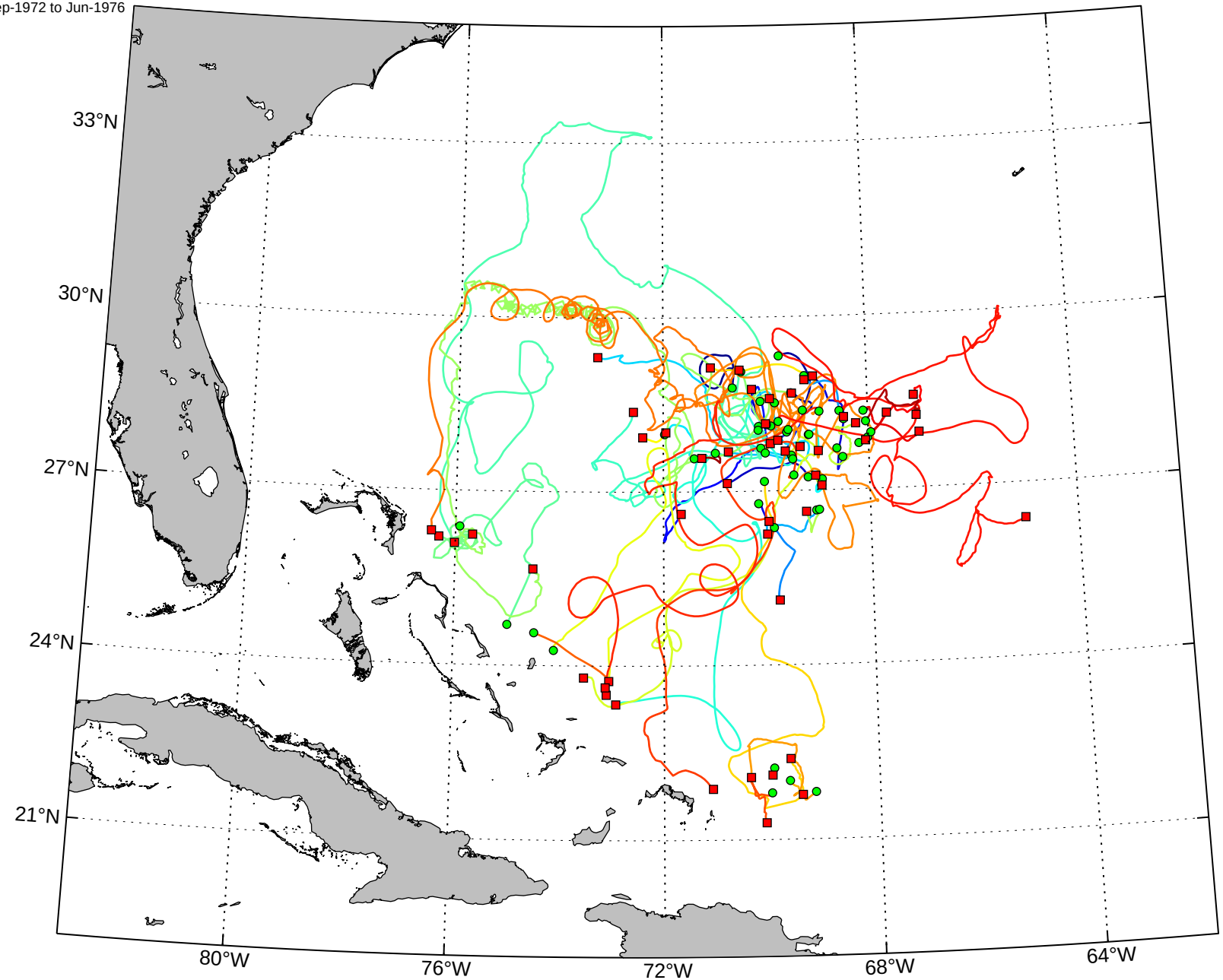
Version 3.0, April 2024

Experiment: Mass Transfer and Ecosystem Response (MATER)
PI: Gascard
Institution: UPMC
Floats: 26 SOFAR
Dates: Jul-1997 to Jun-1998



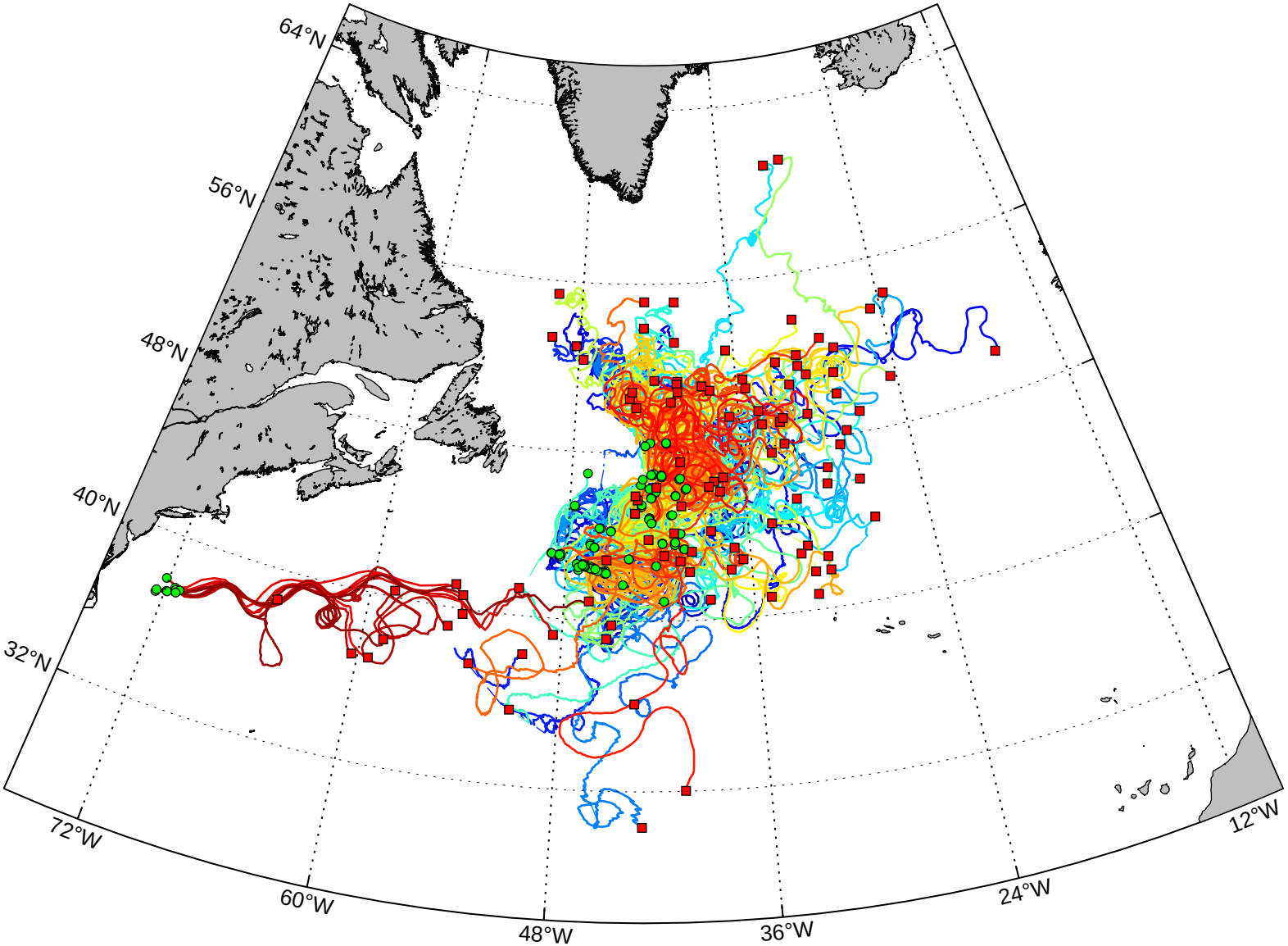
Version 3.0, April 2024

Experiment: Mid-Ocean Dynamics Experiment (MODE)
PI: Rossby
Institution: URI
Floats: 51 SOFAR
Dates: Sep-1972 to Jun-1976



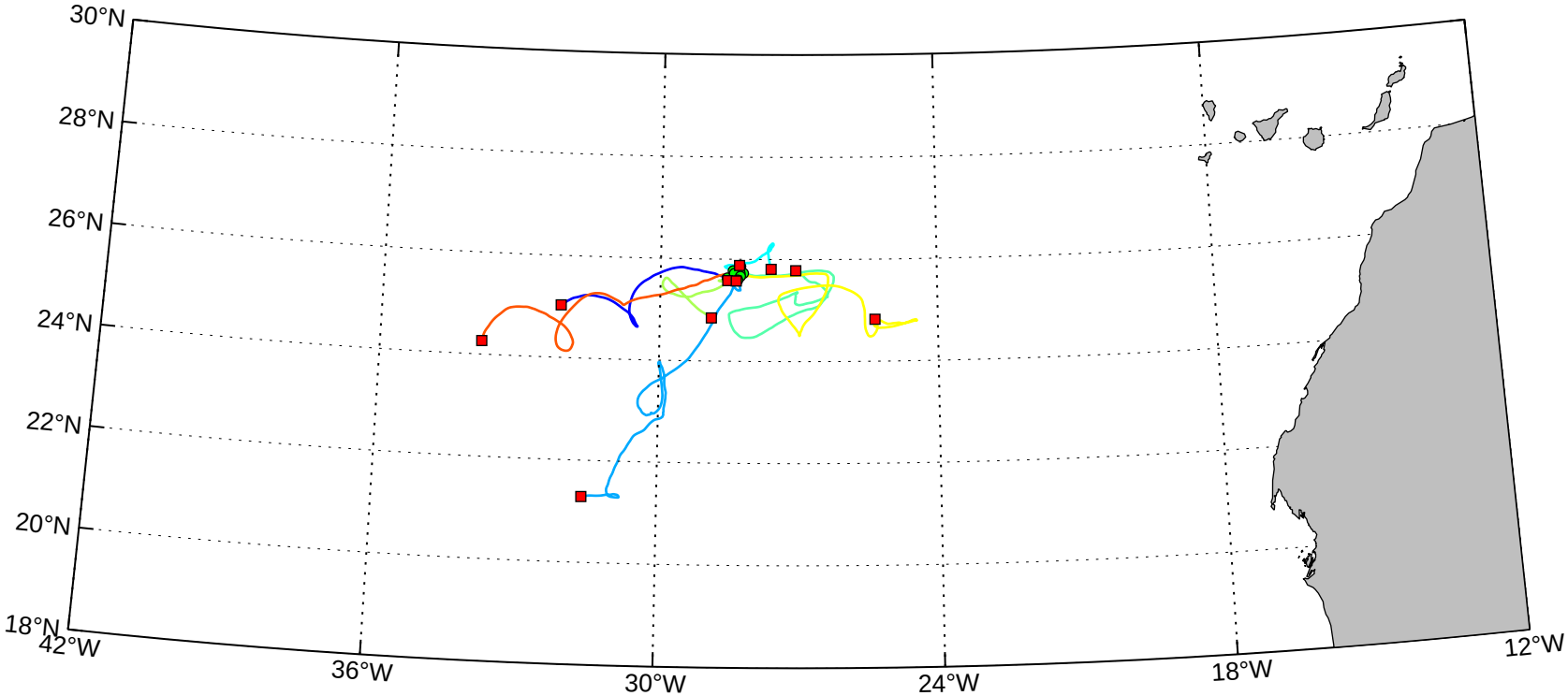
Version 3.0, April 2024

Experiment: North Atlantic Current (NAC)
PI: Rossby, Prater
Institution: URI
Floats: 103 RAFOS-VOCHA, RAFOS
Dates: Jul-1993 to Mar-1996



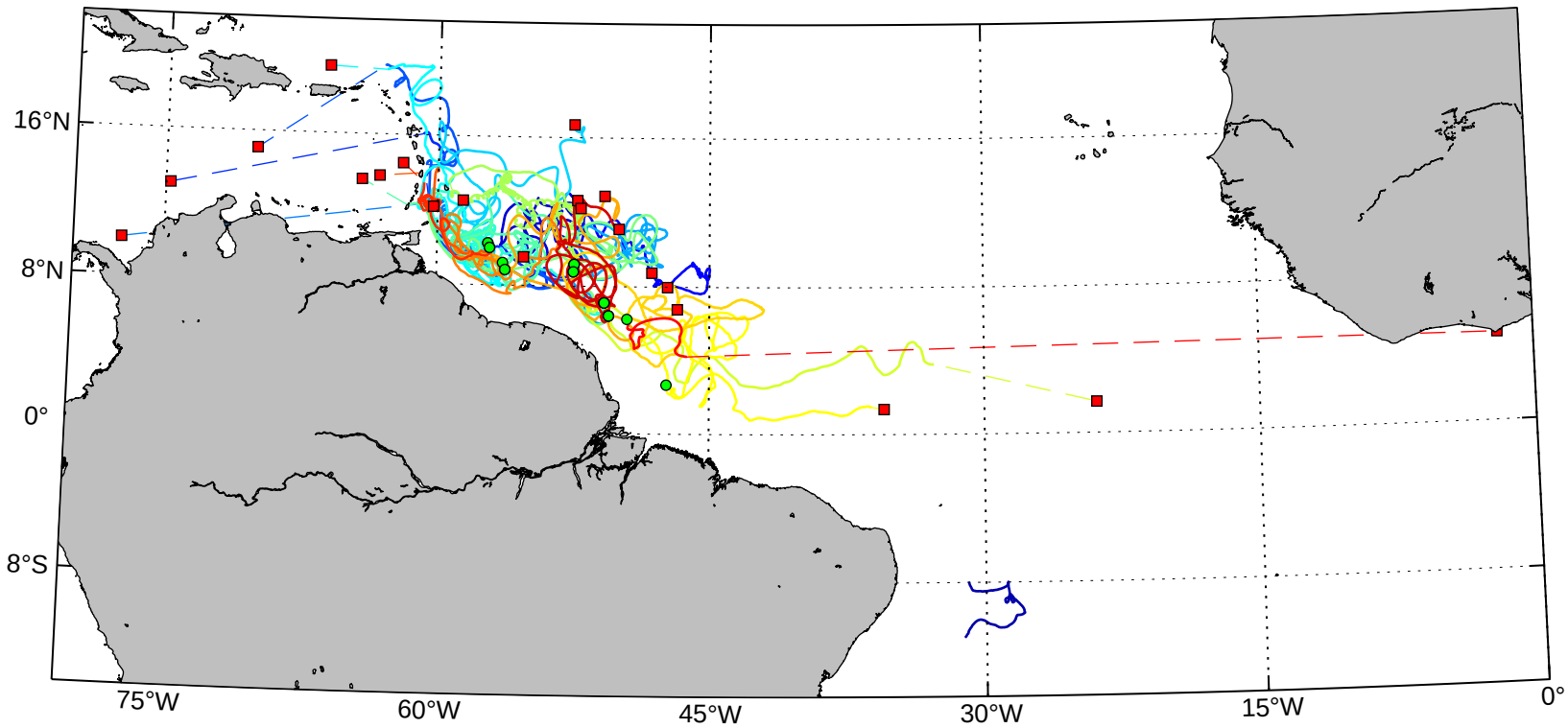
Version 3.0, April 2024

Experiment: North Atlantic Tracer Experiment (NATRE)
PI: Price, Richardson
Institution: WHOI
Floats: 10 SOFAR
Dates: May-1992 to May-1993



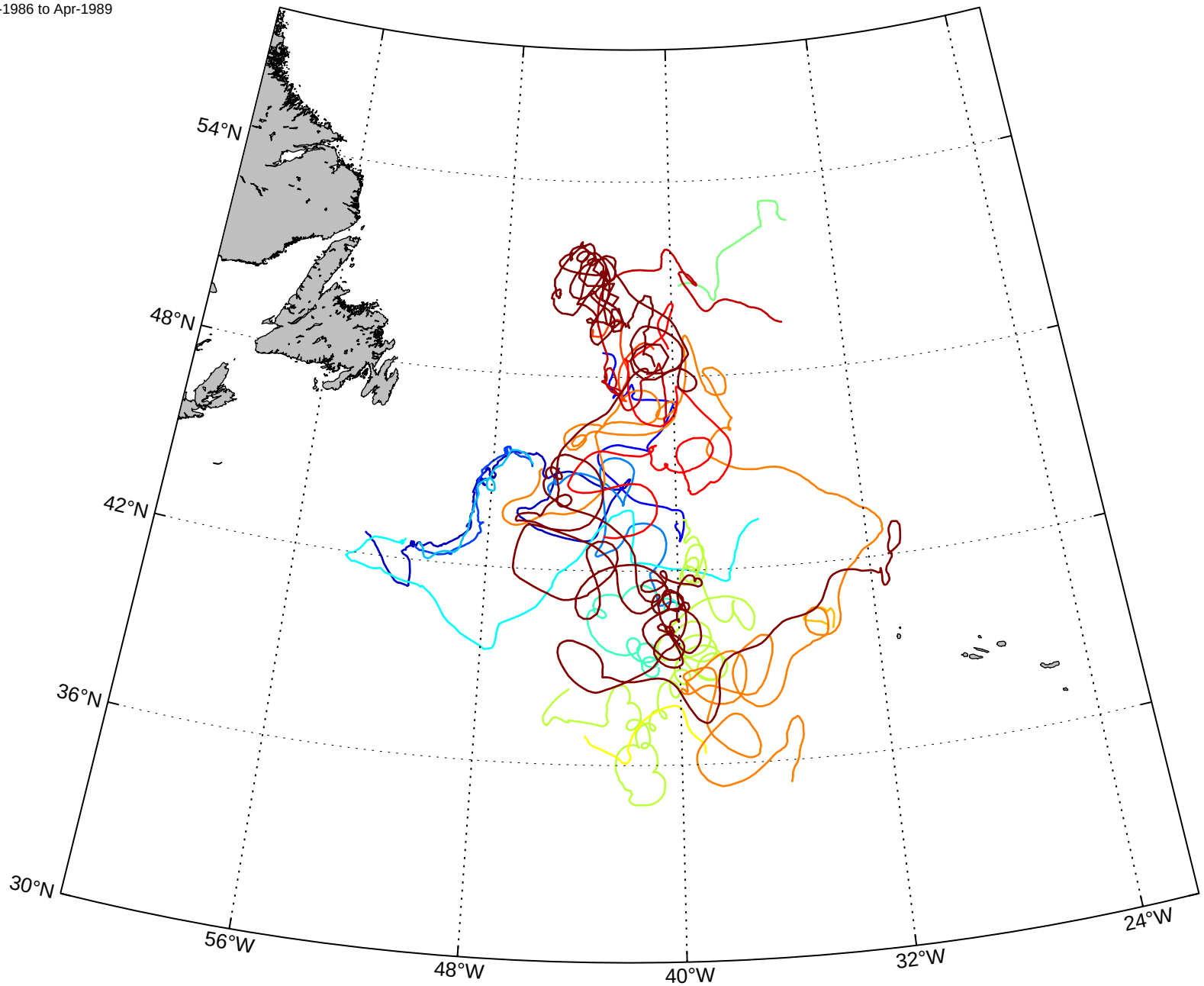
Version 3.0, April 2024

Experiment: North Brazil Current Rings Experiment (NBC)
PI: Fratantoni, Richardson
Institution: WHOI
Floats: 22 RAFOS
Dates: Mar-1998 to Aug-2000



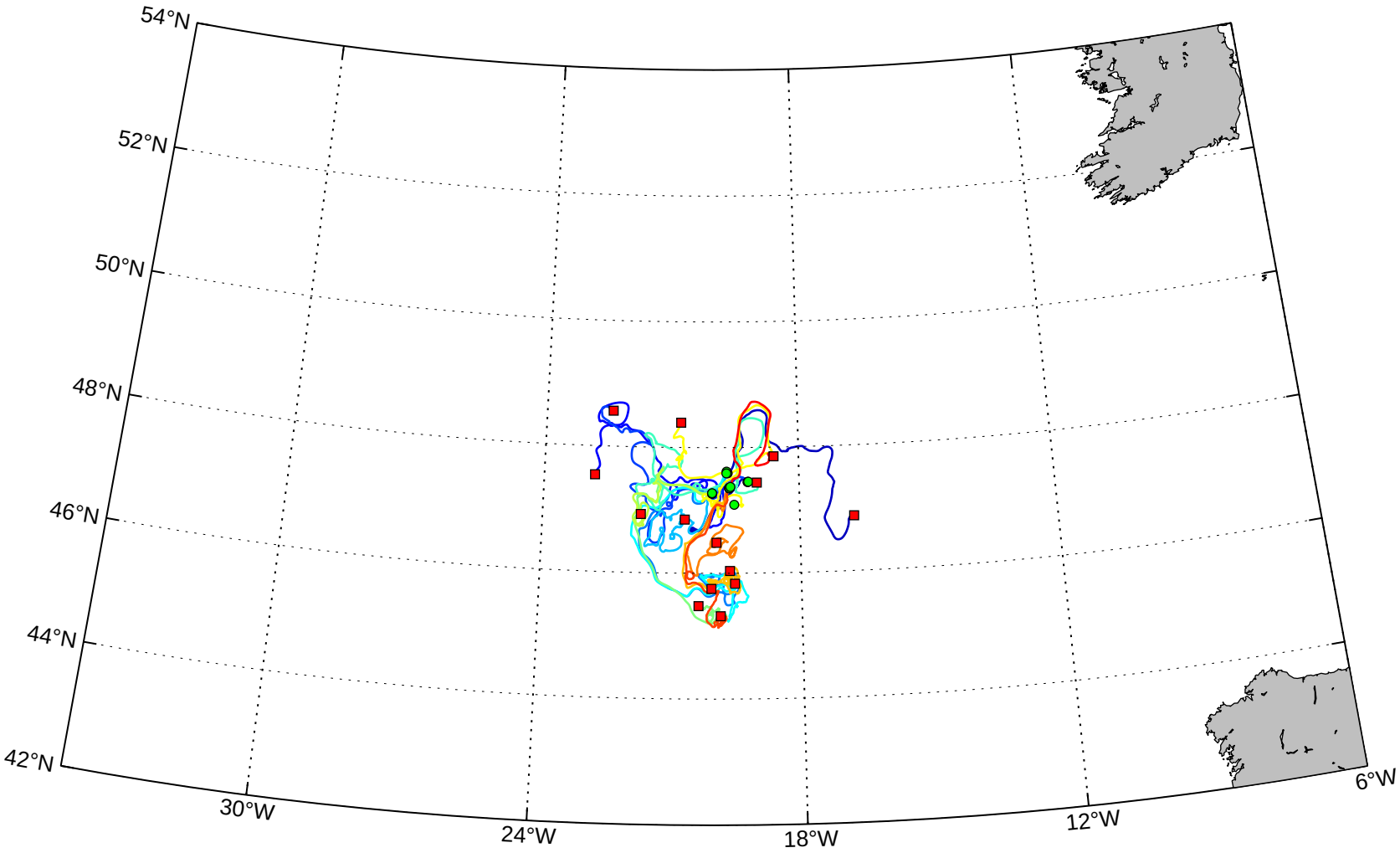
Version 3.0, April 2024

Experiment: North Atlantic Current Recirculation in the Newfoundland Basin (NEFBAS)
PI: Owens
Institution: WHOI
Floats: 16 SOFAR
Dates: Jun-1986 to Apr-1989



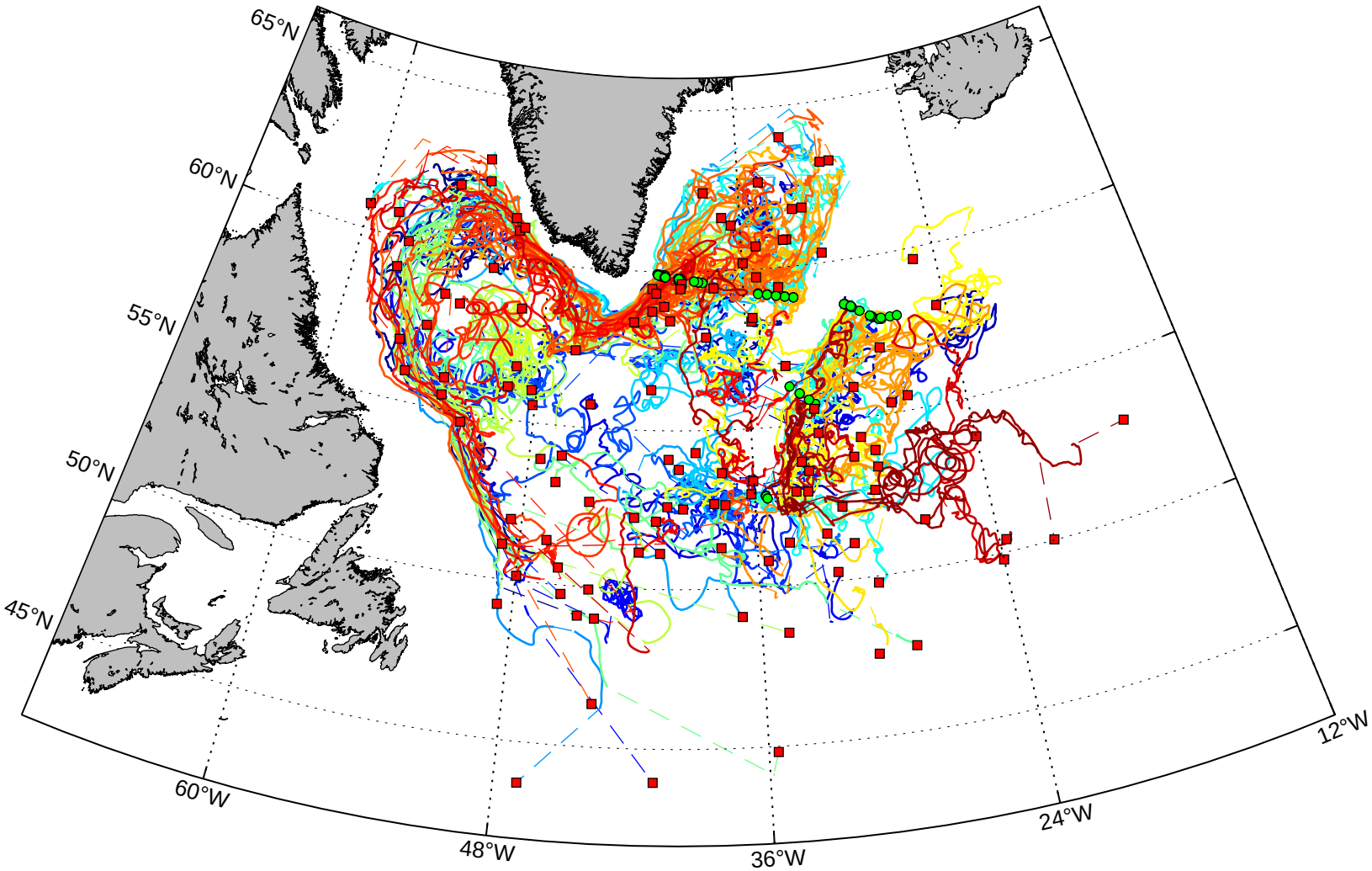
Version 3.0, April 2024

Experiment: North Atlantic Monitoring Program (NOAMP)
PI: Ollitrault
Institution: IFREMER
Floats: 14 SOFAR
Dates: May-1985 to May-1986



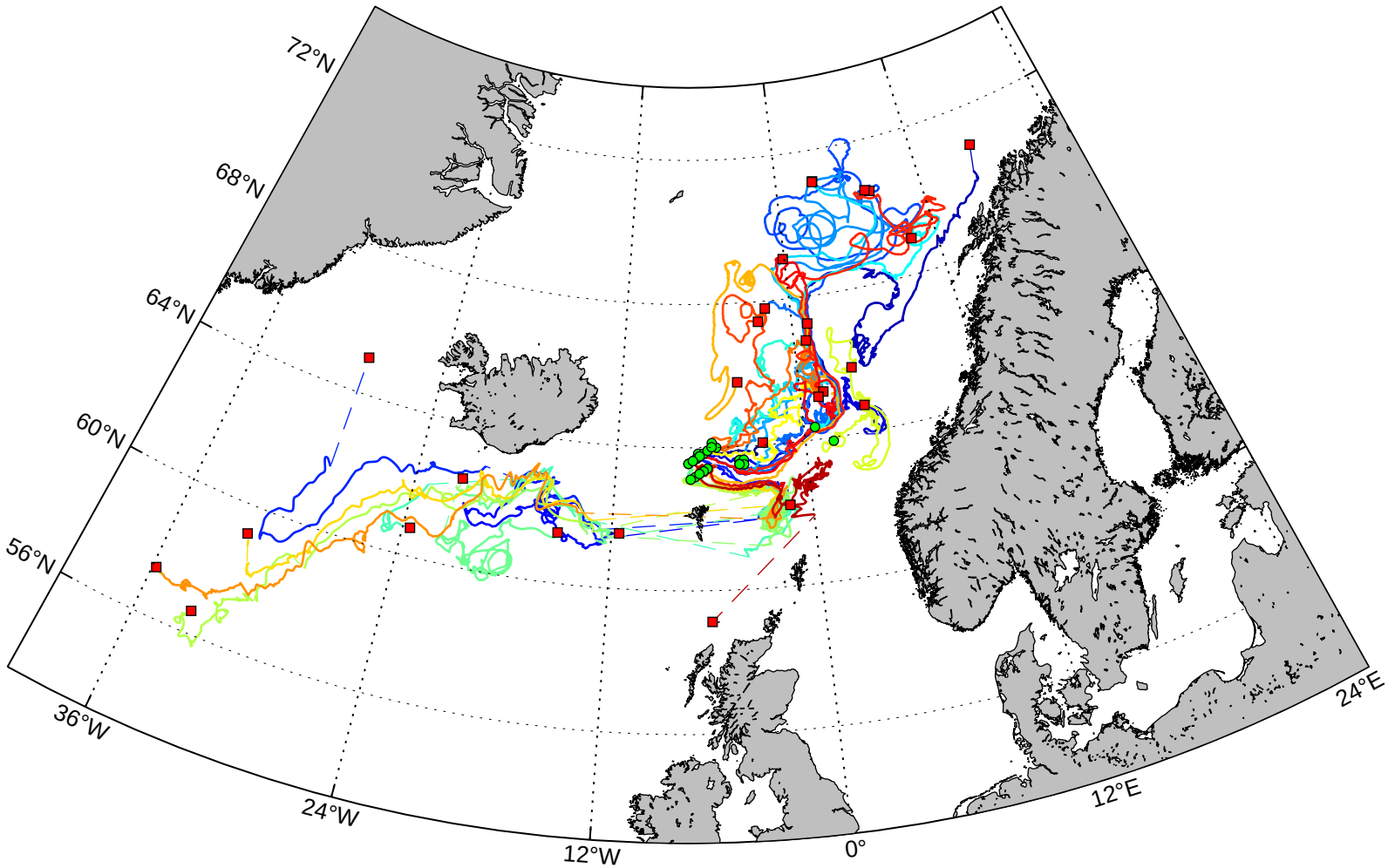
Version 3.0, April 2024

Experiment: Overturning in the Subpolar North Atlantic Program (OSNAP)
PI: Bower
Institution: WHOI
Floats: 123 RAFOS
Dates: Jun-2014 to Jan-2019



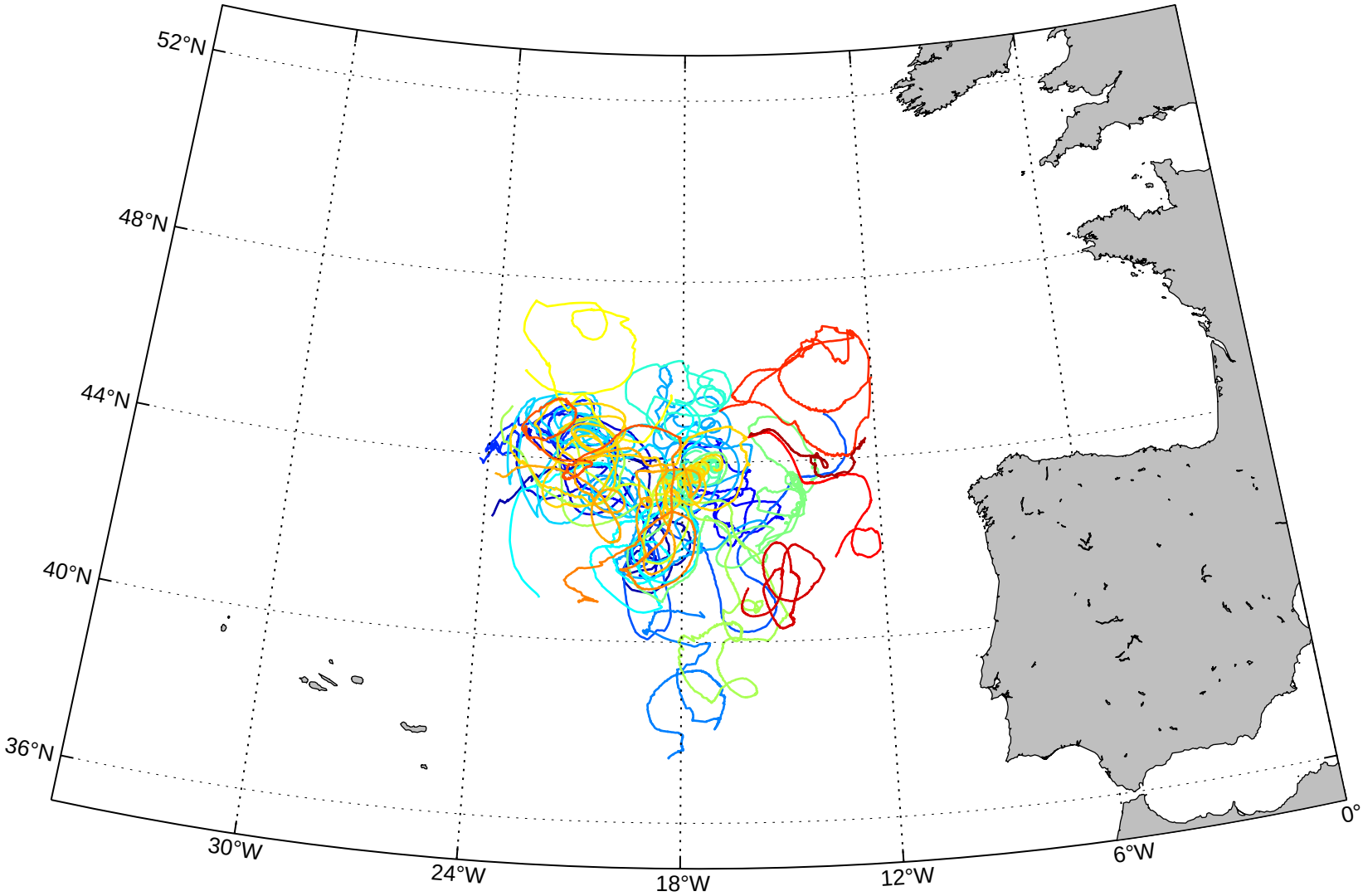
Version 3.0, April 2024

Experiment: Pathways and mixing of Arctic and Atlantic waters in Norwegian Sea (PATHMIX)
PI: Søiland, Mork
Institution: IMR
Floats: 27 RAFOS
Dates: Jul-2003 to Apr-2006



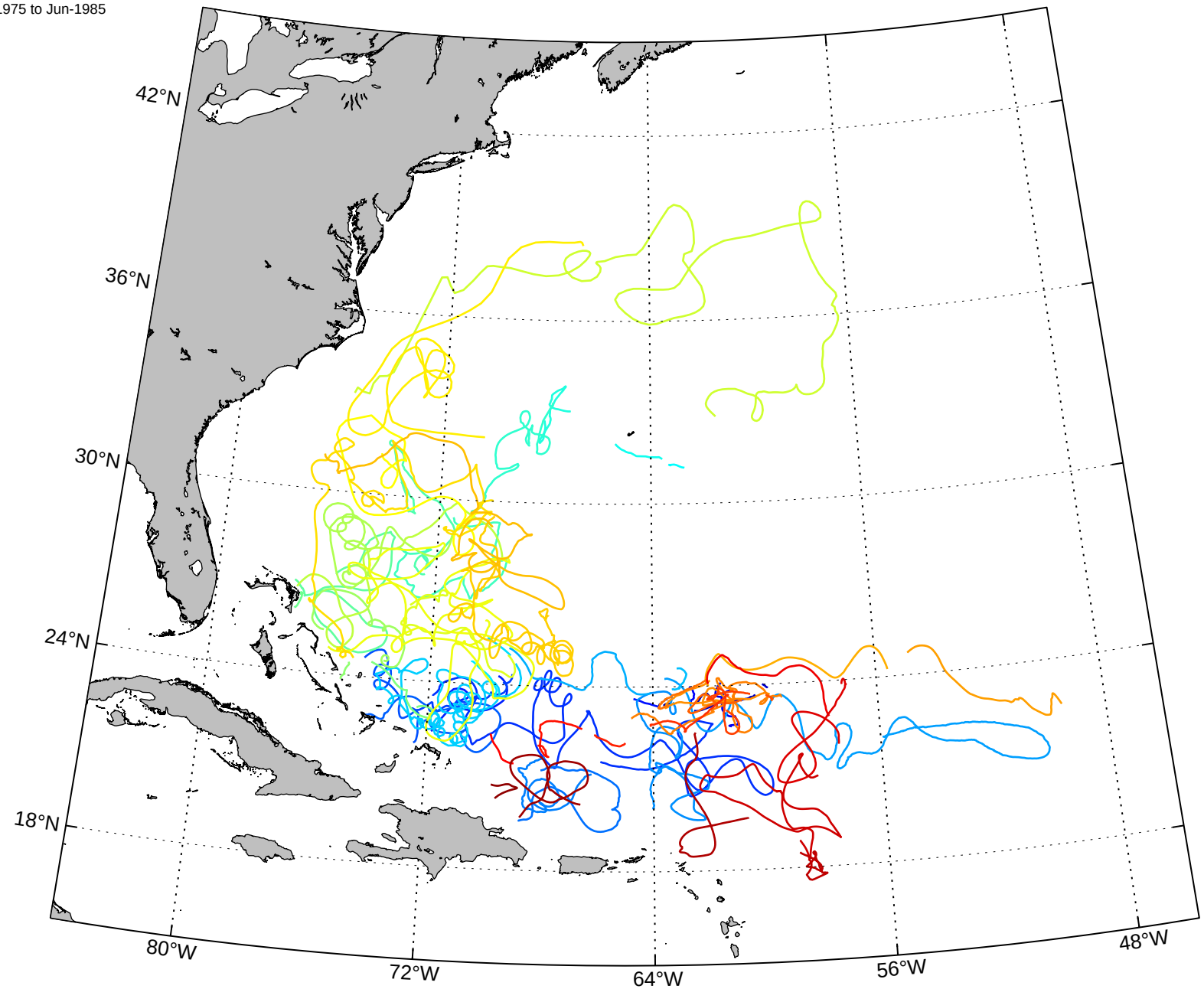
Version 3.0, April 2024

Experiment: Programme Océan Multidisciplinaire Méso Echells (POMME)
PI: Gascard
Institution: UPMC
Floats: 23 RAFOS
Dates: Oct-2000 to Sep-2001



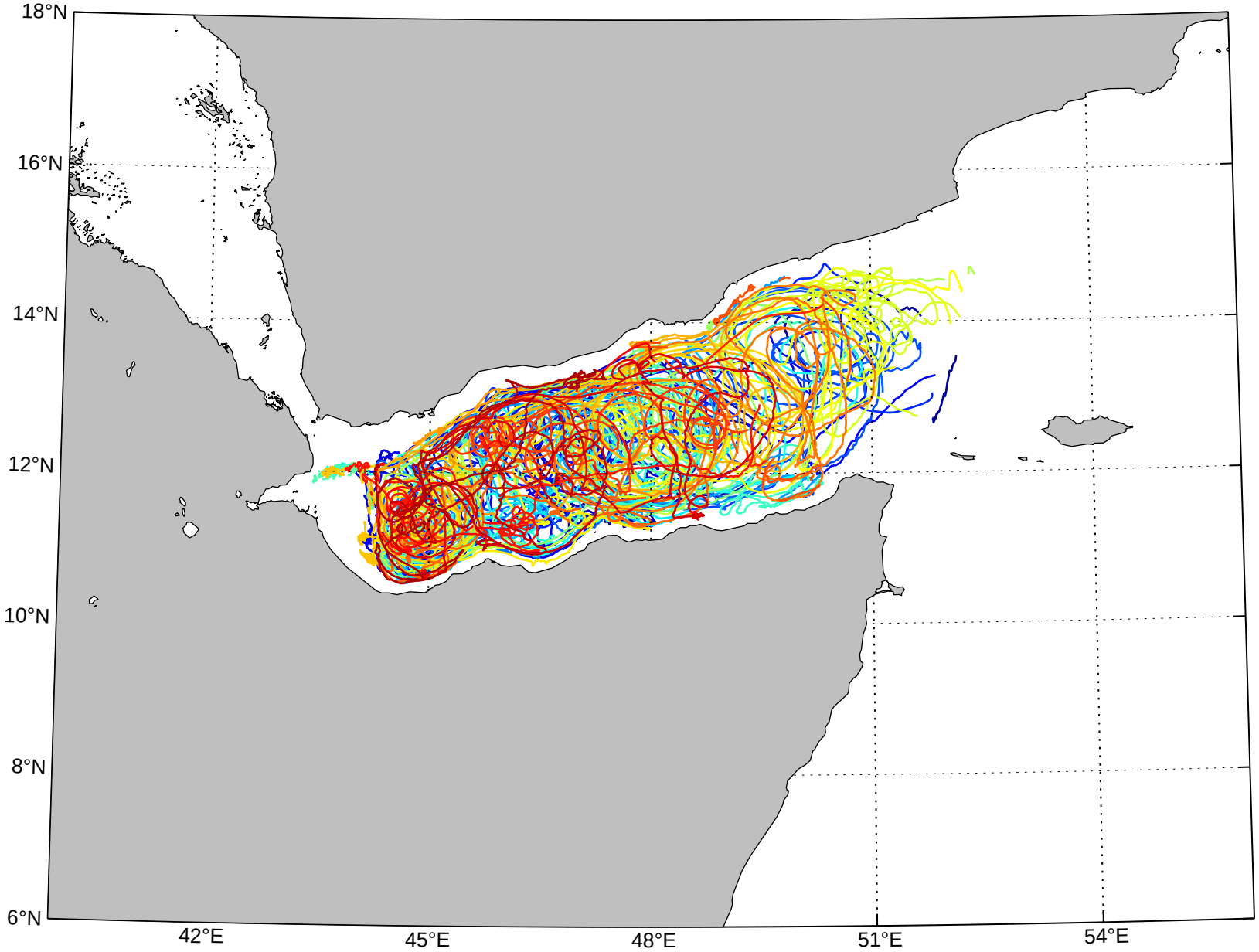
Version 3.0, April 2024

Experiment: SOFAR Float Pilot Studies (PRELDE)
PI: Rossby
Institution: URI
Floats: 63 SOFAR
Dates: Oct-1975 to Jun-1985



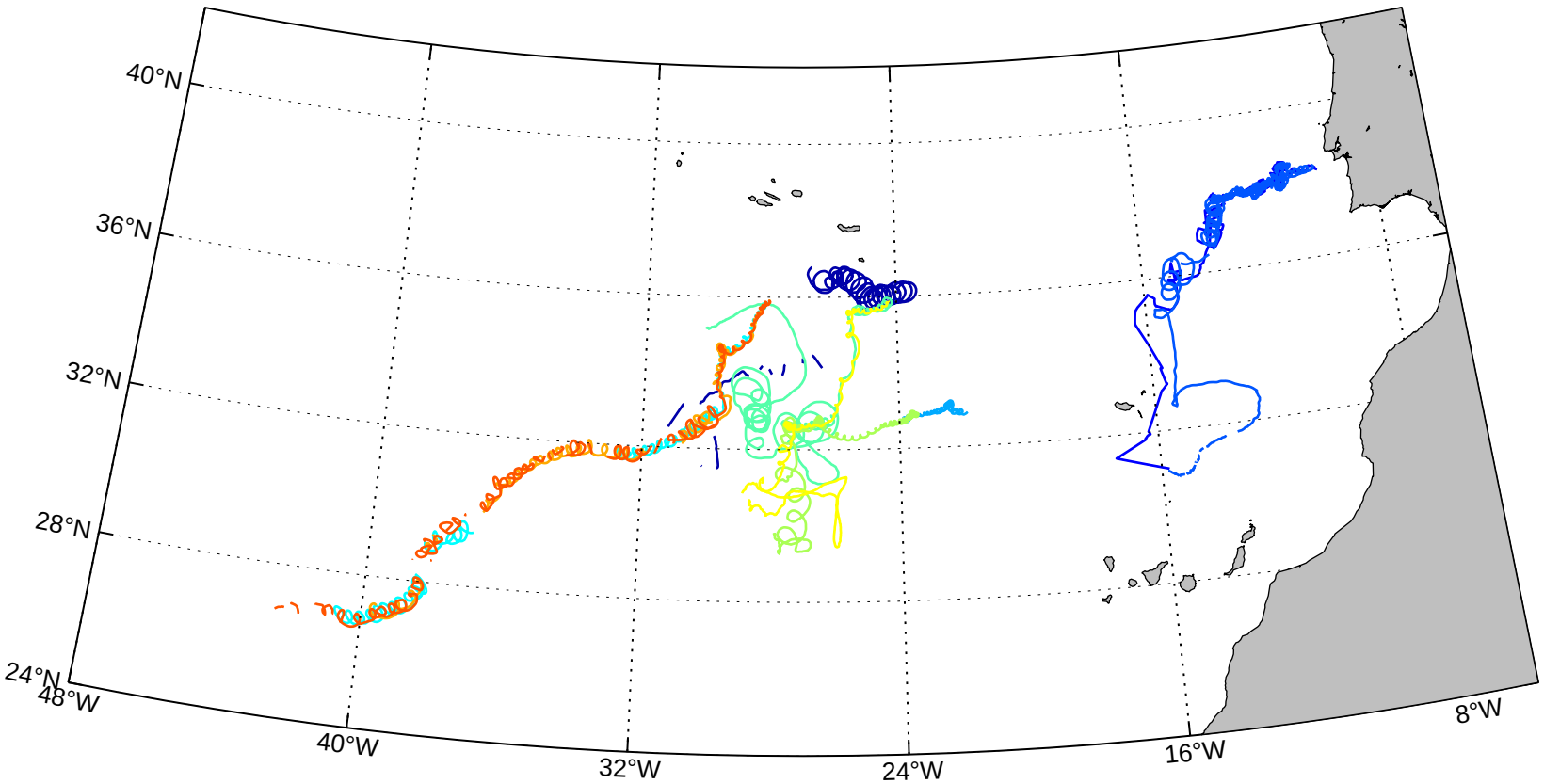
Version 3.0, April 2024

Experiment: Red Sea Outflow Experiment (REDSOX)
PI: Bower
Institution: WHOI
Floats: 49 RAFOS
Dates: Feb-2001 to Feb-2003



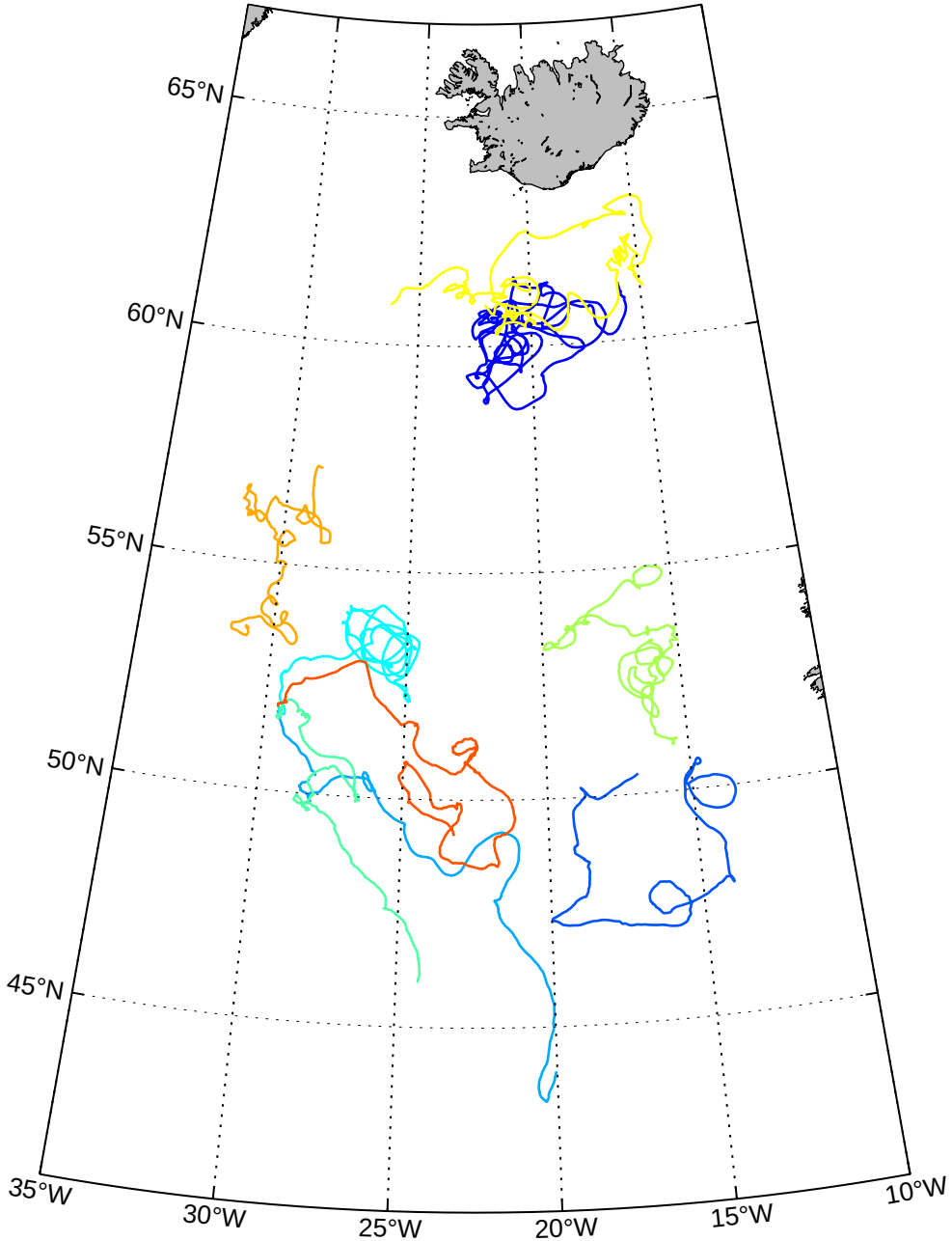
Version 3.0, April 2024

Experiment: Semaphore Meddies (SEMMED)
PI: Richardson
Institution: WHOI
Floats: 10 RAFOS
Dates: Jul-1993 to Aug-1995



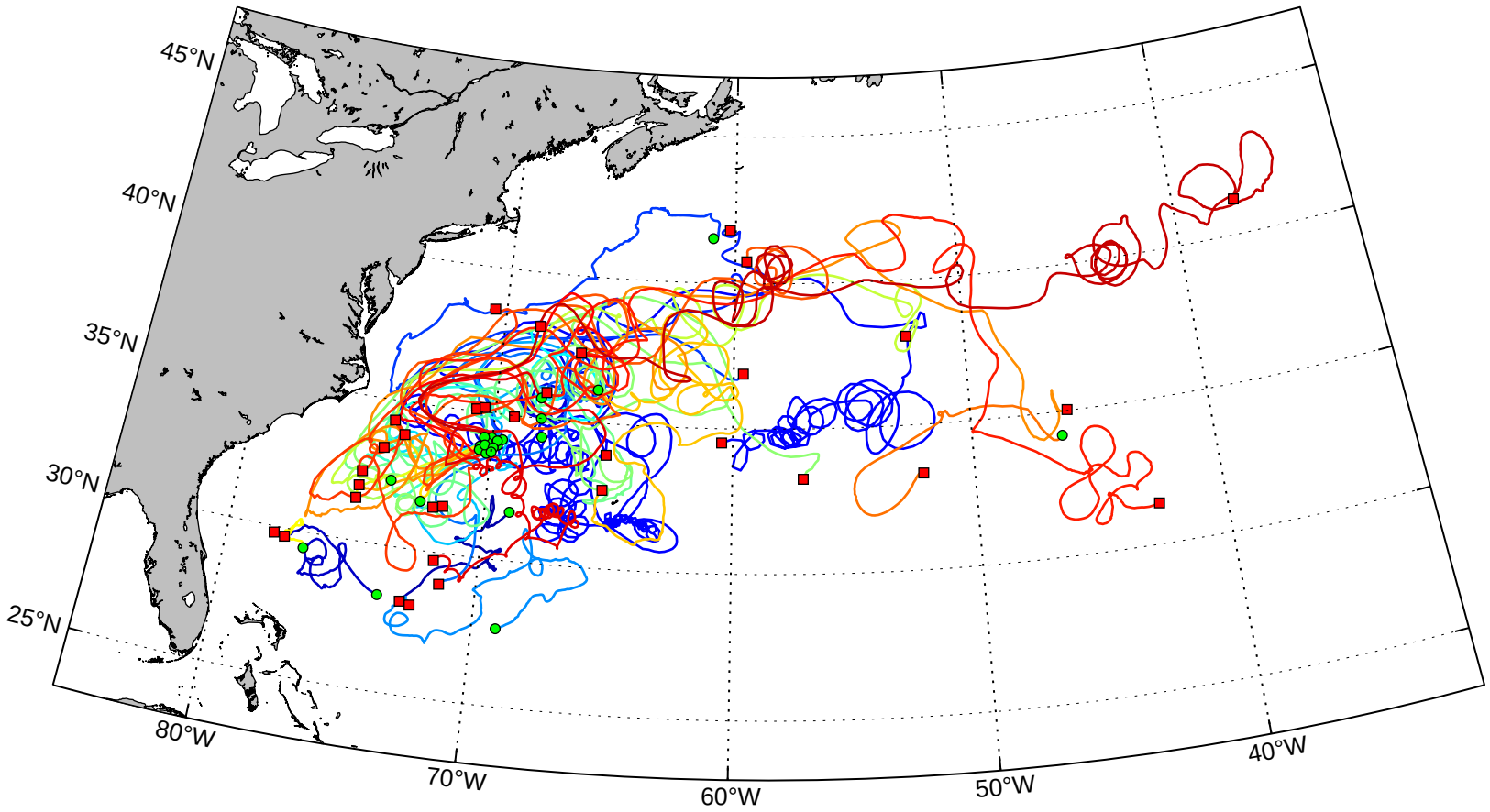
Version 3.0, April 2024

Experiment: Sonderforschungsbereich 460 (SFB460)
PI: Lankhorst, Nielsen, Zenk
Institution: DFG
Floats: 9 RAFOS
Dates: May-1997 to Sep-2003



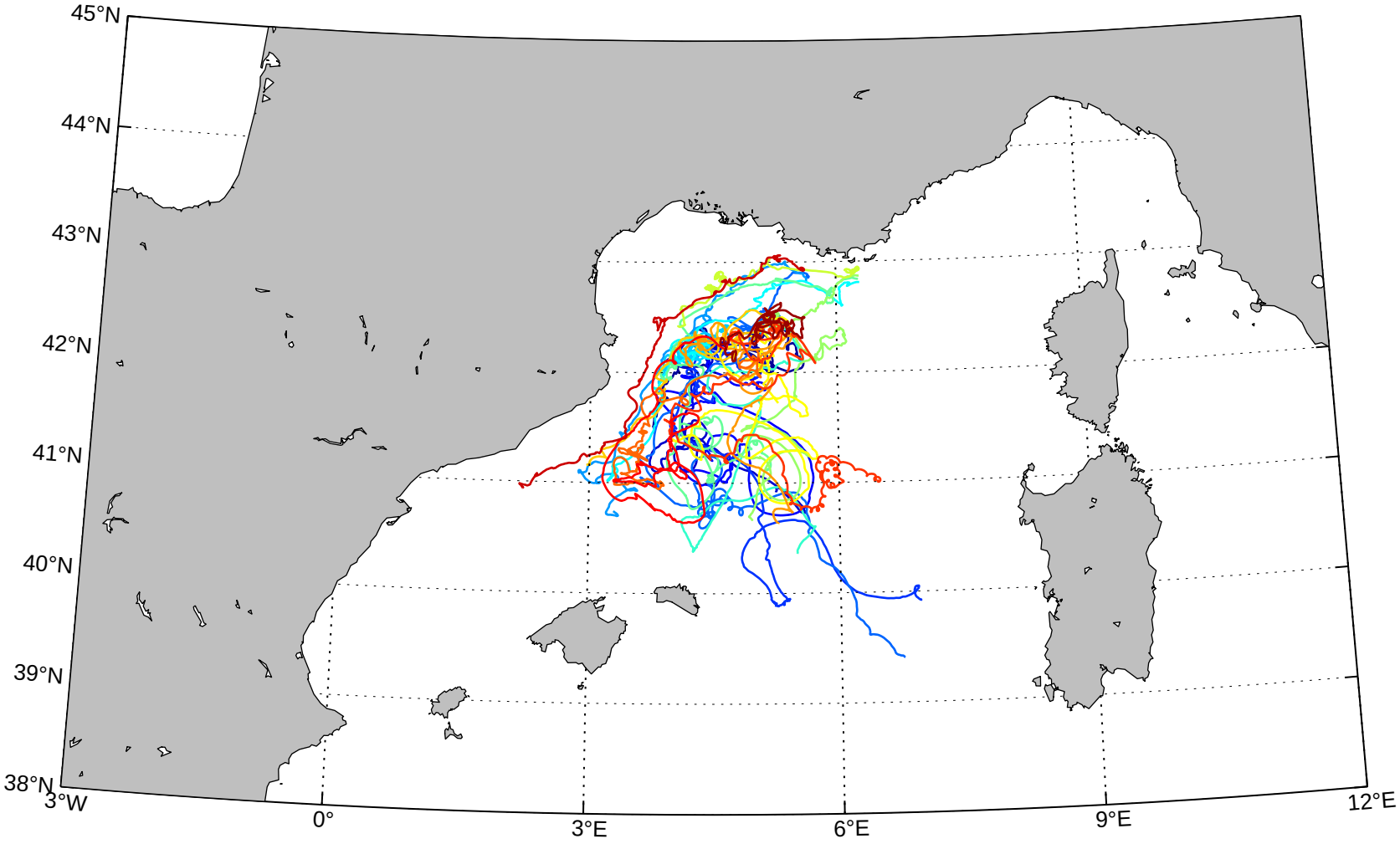
Version 3.0, April 2024

Experiment: Site L (Gulf Stream & Recirculation) (SITEL)
PI: Owens, Price
Institution: WHOI
Floats: 33 SOFAR
Dates: Nov-1982 to Aug-1985



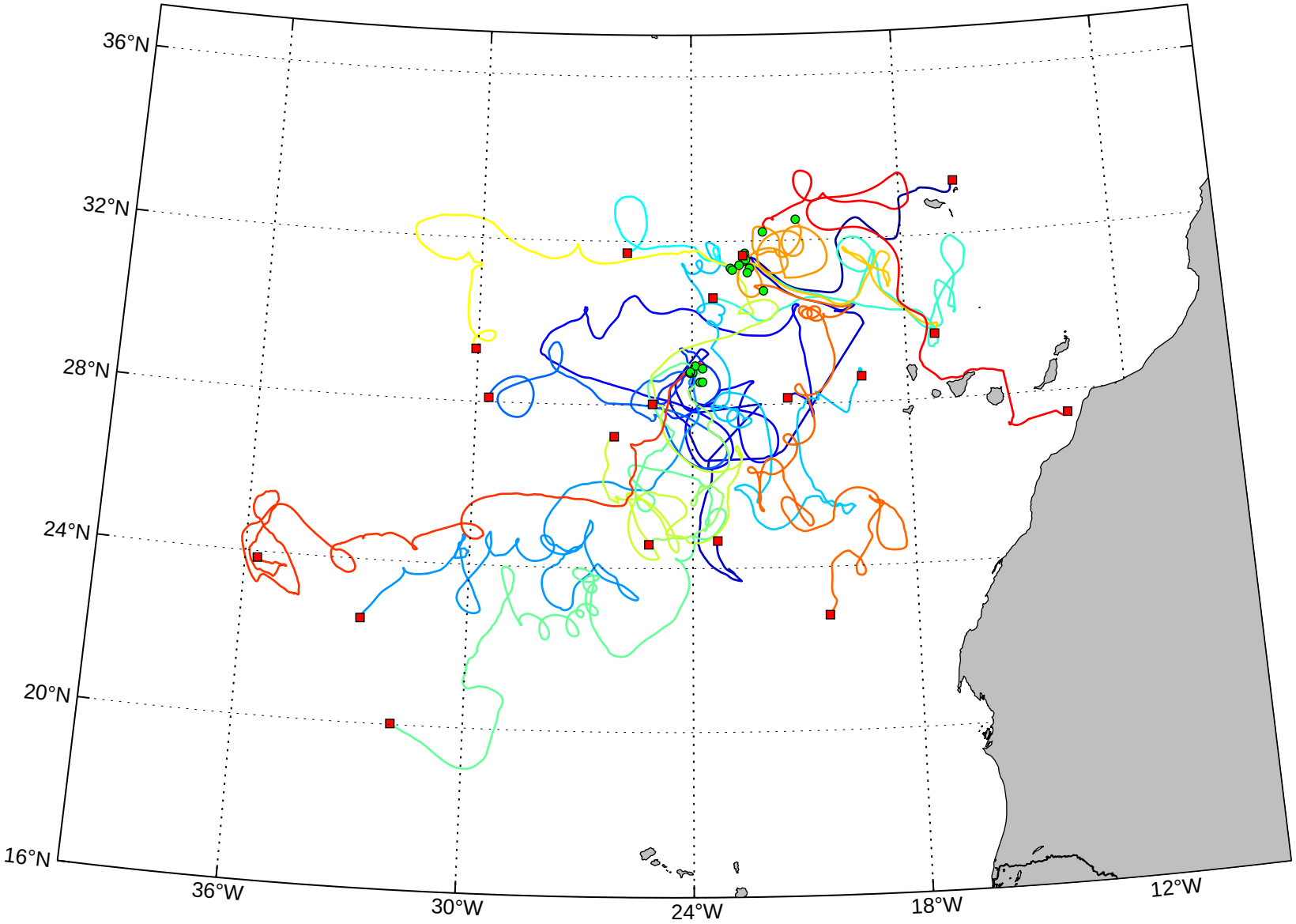
Version 3.0, April 2024

Experiment: SOFAR ARGOS Experiment (SOFARGOS)
PI: Gascard
Institution: UPMC
Floats: 20 RAFOS
Dates: Dec-1994 to Jun-1995

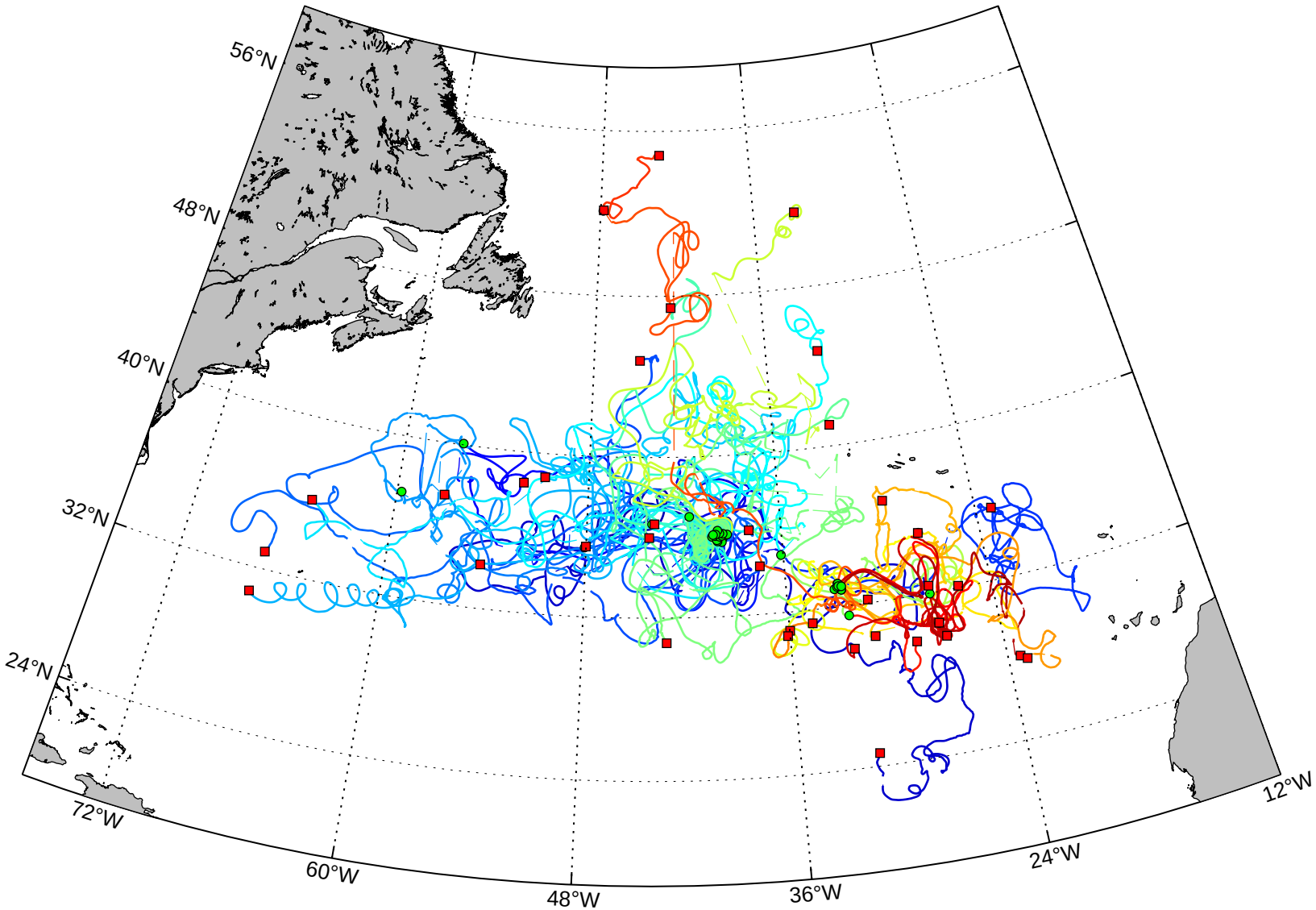


Version 3.0, April 2024

Experiment: Subduction and Tracer Release Experiment (SUBDUCTION)
PI: Price, Owens
Institution: WHOI
Floats: 18 RAFOS
Dates: May-1991 to Jun-1993

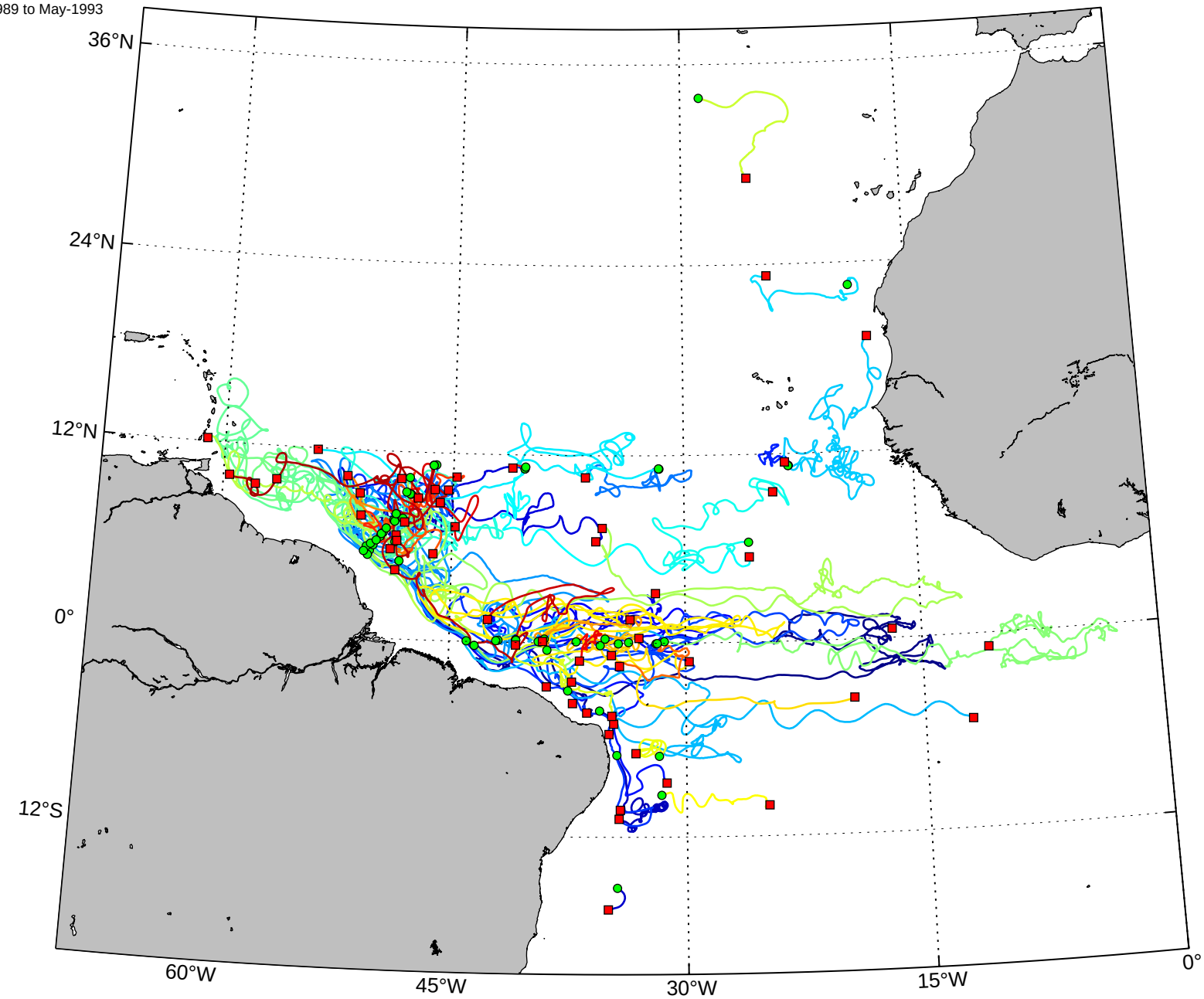


Experiment: Topographic Gulf Stream (TOPOGULF)
PI: Ollitrault
Institution: IFREMER
Floats: 37 SOFAR
Dates: Jul-1983 to Jun-1989



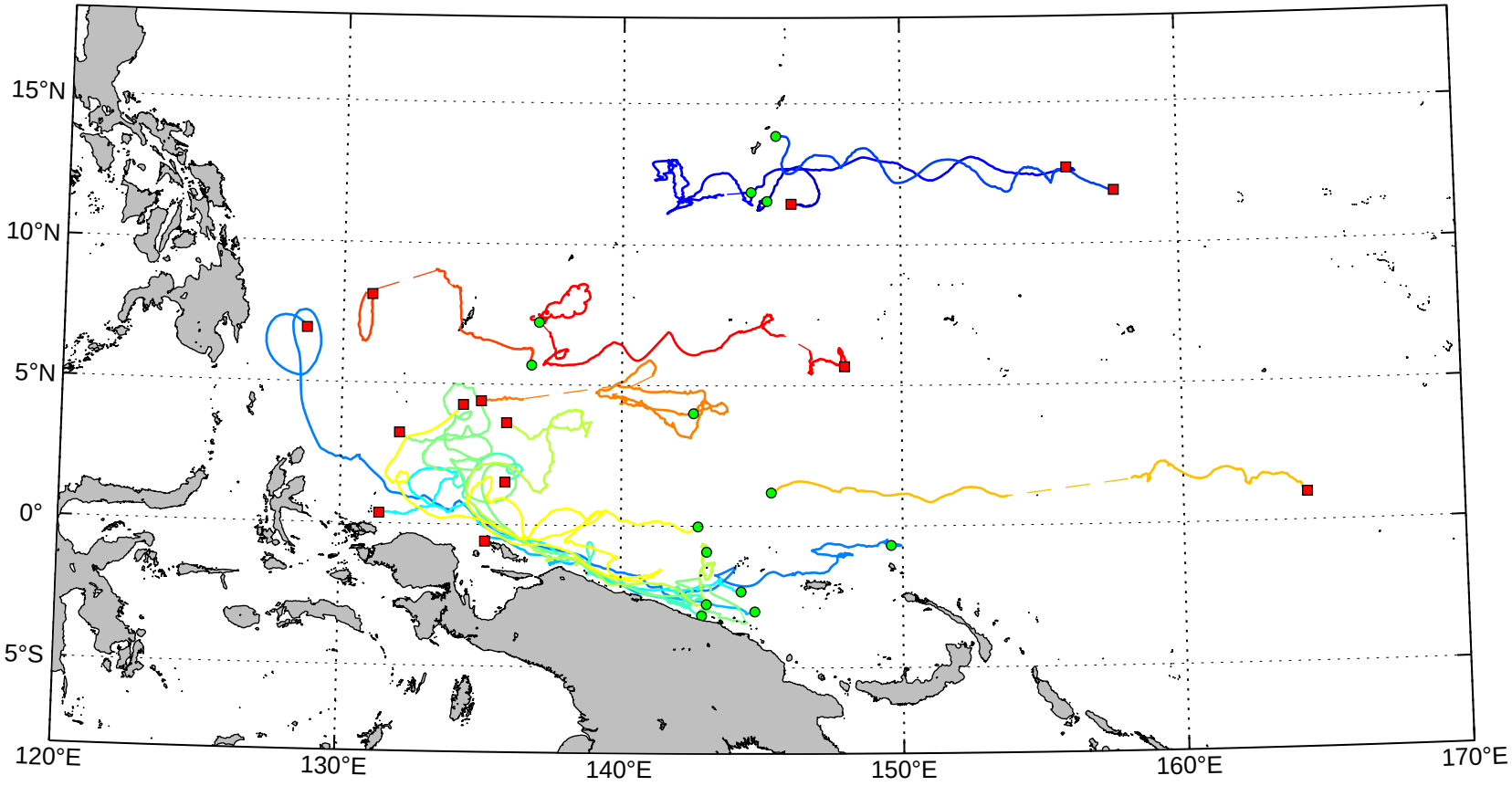
Version 3.0, April 2024

Experiment: Tropical Atlantic (TROATL)
PI: Richardson, Schmitz
Institution: WHOI
Floats: 58 SOFAR
Dates: Jan-1989 to May-1993



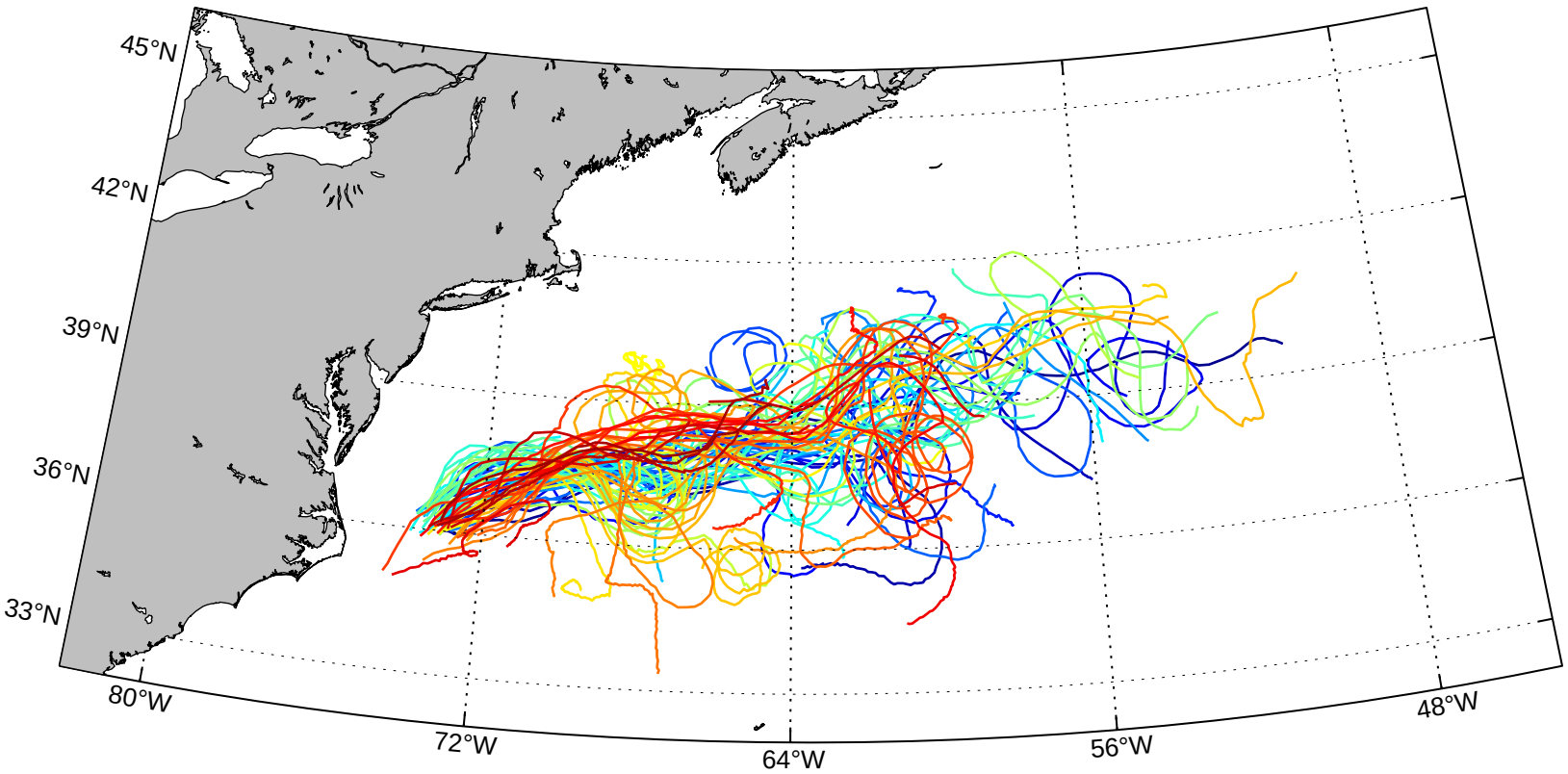
Version 3.0, April 2024

Experiment: Tropical Pacific (TROPAC)
PI: Zenk
Institution: IFM
Floats: 14 RAFOS
Dates: Oct-1996 to Apr-2000



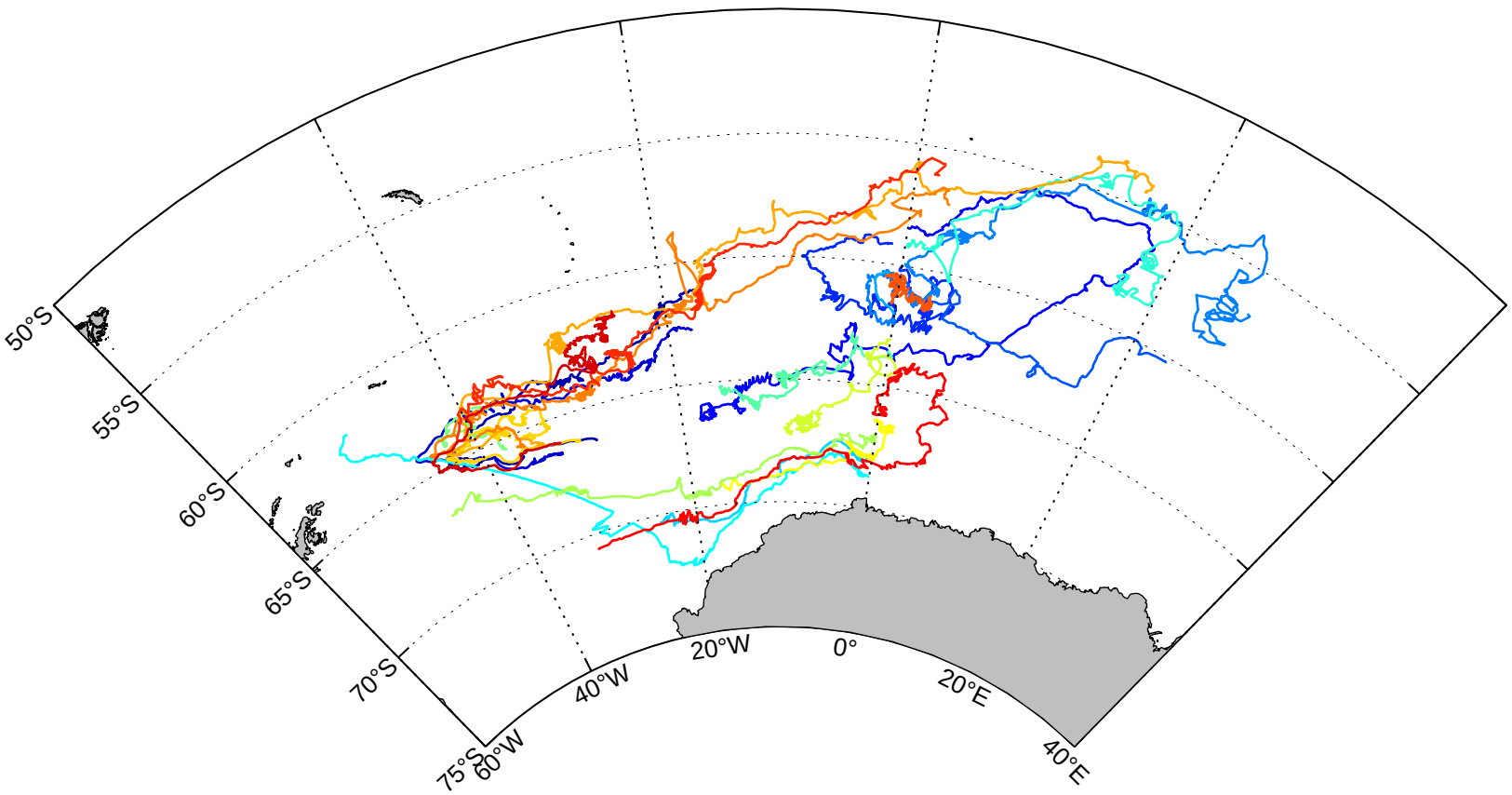
Version 3.0, April 2024

Experiment: University of Rhode Island SYNOP (URISYN)
PI: Rossby
Institution: URI
Floats: 70 RAFOS
Dates: Apr-1988 to Mar-1990



Version 3.0, April 2024

Experiment: Weddell Sea RAFOS-Enabled Argo Profiling Floats (WS)
PI: Chamberlain
Institution: UW
Floats: 22 RAFOS-ARGO
Dates: Feb-2008 to Feb-2013



Version 3.0, April 2024