

Instrumental evaluation of pacific jack mackerel biomass made by AtlantNIRO in the South Pacific (1983-2003)

Name and type of the vessel	Period of survey	Coordinates of the area of survey	Type of survey	Area of survey, thousand miles ²	Biomass mln t	Biomass per mile ² , t
RTMS "MALTA"	10.1983-4.1984	37-42°S 73-91°W	trawl – acoustic	306	4.3	14.0
RTMS "SOKRAT"	04-28.01.1985	33-43°S 89-99°W	trawl – acoustic	386	5.5	14.2
RV "Novocheboksarsk"	05.11.1985 26.12.1985	34-42°S 78-110°W	hydroacoustic	439.0	5.39	16.5
STM "OCHER"	02-16.10.1986	19-24°S 74-79°W	trawl – acoustic	74	2.34	31.6
SSV RTMC "Volnyj veter"	12-28.01. 1987	34-41°S 78-105°W	trawl	411.1	4.5	10.9
RV "Atlantida"	22.10.2002 12.01.2003	32-41°S 78-105°W	hydroacoustic	325.5	6.76	19.0