

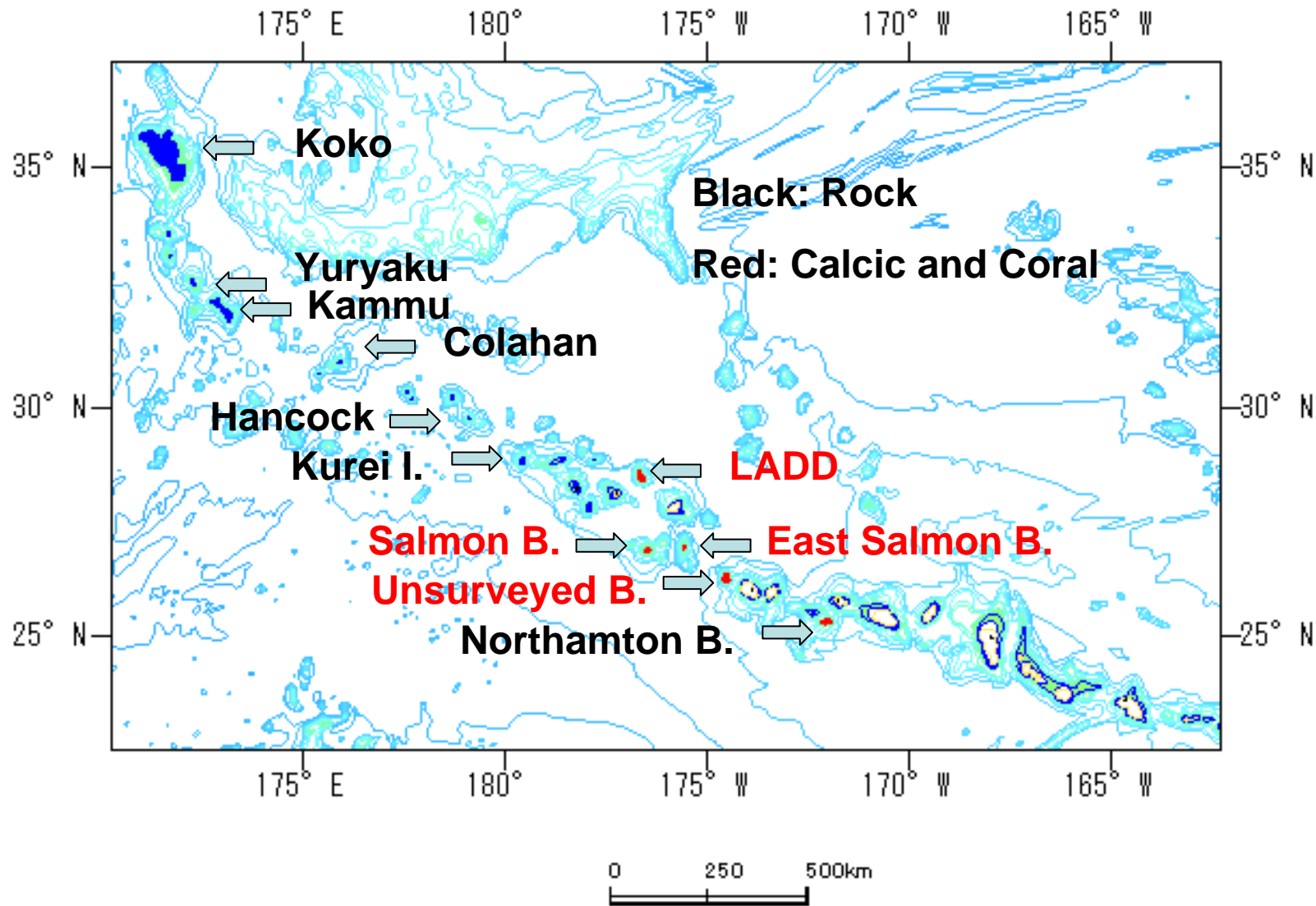
# Summary of coral captures

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# Materials and Methods

- Russian data (SEG4/WP20/R)
- Taiyo Maru No.61 (1972-1973) by JAMARC
- RV Kaiyo Maru (1972-1973) by FRA
- RV Hokuyo Maru (1976-1977) by Hokkaido Fisheries Experiment Station
- Kouhoku Maru No.15 (1976) by Hokkaido Fisheries Experiment Station
- Chiyoki Maru (1976) by Hokkaido Fisheries Experiment Station
- Tomi Maru No.58 (2004-2007) by JAMARC

# Status of seamount bottom from 1972 JAMARC survey results



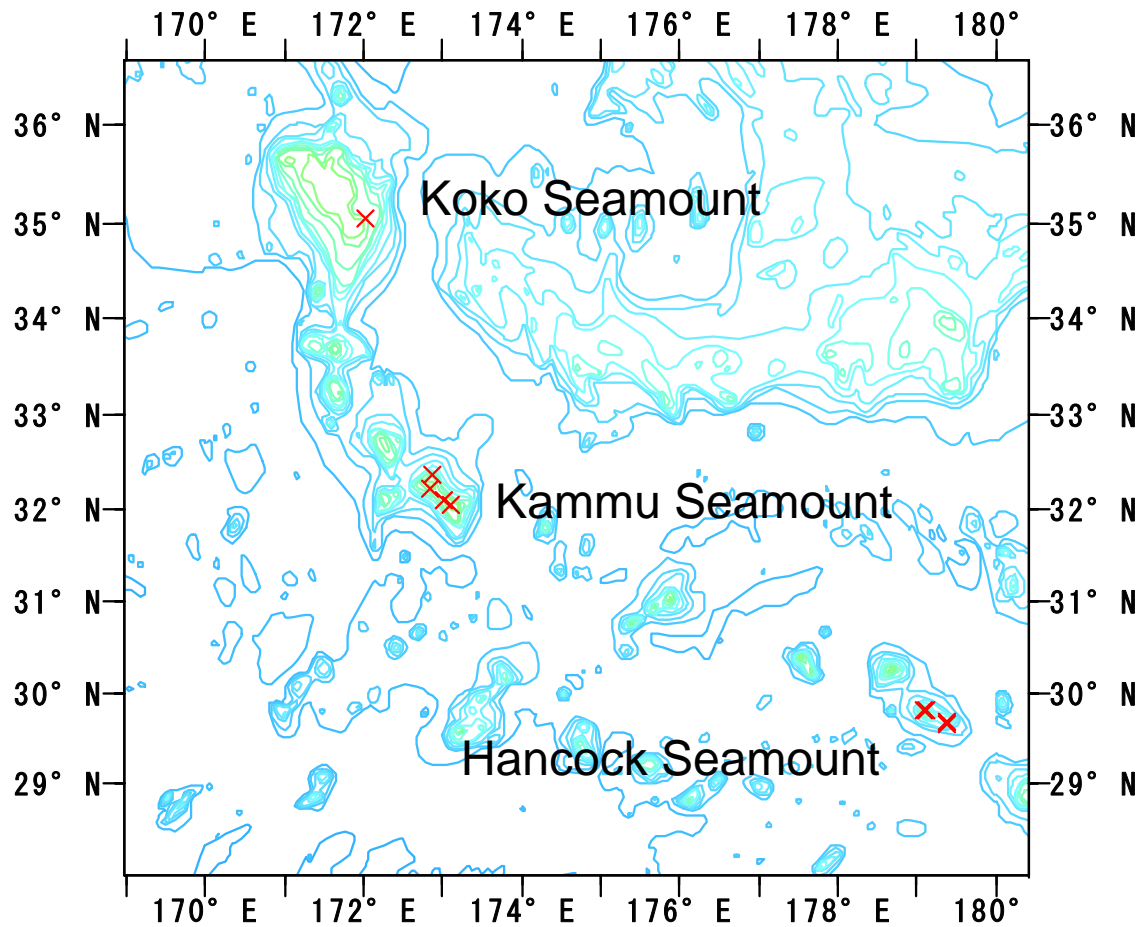
This figure was made by table of the report of 1972 JAMARC survey.

# Summary of coral catches

Country	Vessel Name	No.	Date	Type	Lat1	Lat2	Long1	Long2	Fisheries Catch
Russia		1	1970/6/23	MW	32	20.8	172	51.7	Y
Russia		2	1970/7/19	MW	29	40.9	179	22	N
Russia		3	1970/7/19	MW	29	41.6	179	22	Y
Russia		4	1970/7/19	MW	29	41.8	179	22	Y
Russia		5	1970/7/19	MW	29	49	179	5	Y
Russia		6	1970/8/17	MW	29	48.6	179	5.5	Y
Russia		7	1970/9/10	MW	35	2.6	172	1.6	Y
Japan	RV Kaiyo Maru	1	1972/12/7	BT	32	4.9	173	0.6	Y
Japan	RV Kaiyo Maru	2	1972/12/7	BT	32	1.8	173	6	Y
Japan	RV Kaiyo Maru	3	1972/12/8	BT	32	12.1	172	50.5	Y

Note: No species Identification was made on these cases.

# Locations of Coral Captures



0 100 200km

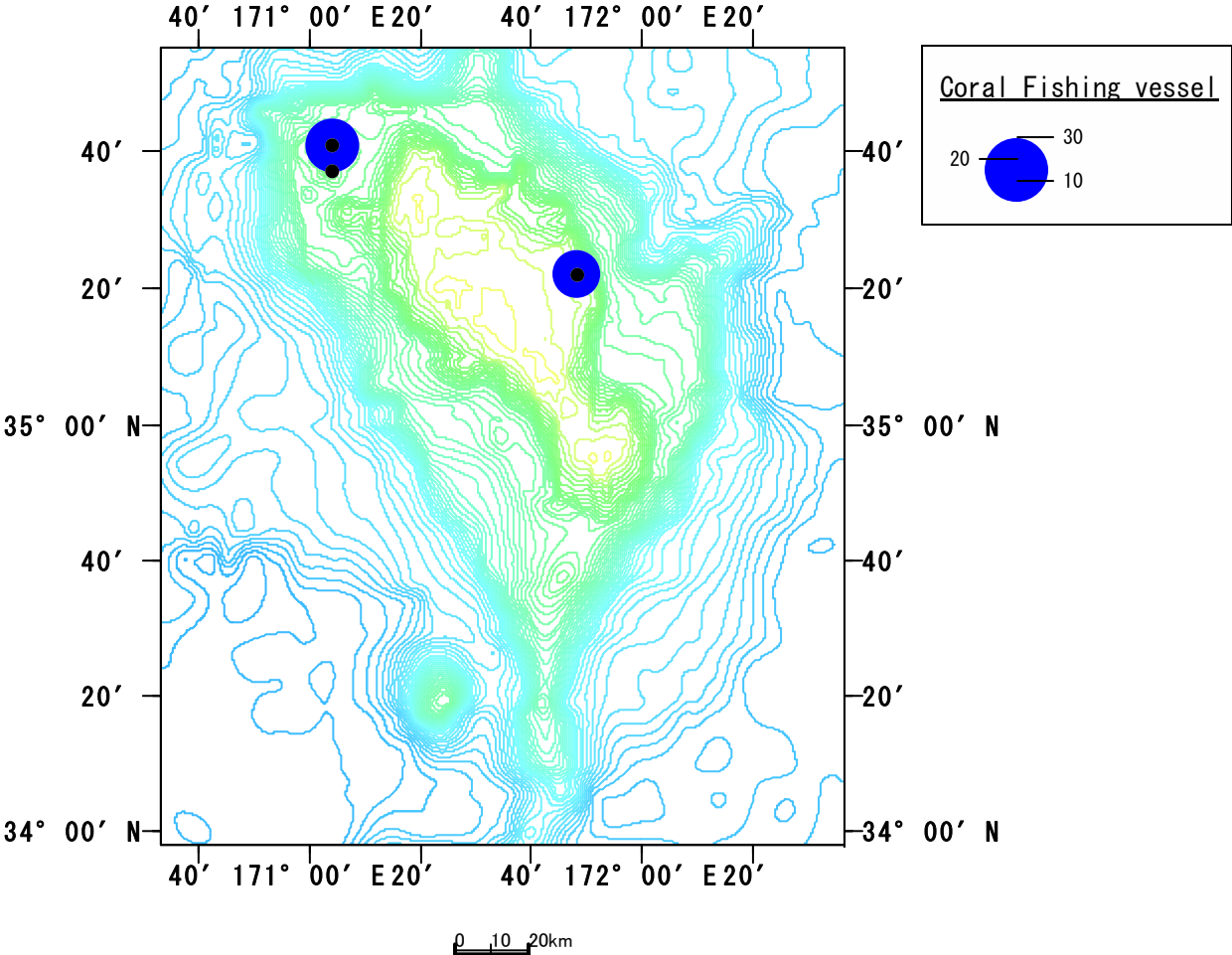
From Russian data and the report of  
1972 Kaiyo Maru survey

# Information of observed coral vessels

Year	Month	Day	Lat1	Lat2	Long1	Long2	Vessel No.
1977	6	11	35	37	171	4	4
1977	6	17	35	22	171	48	24
1977	6	18	35	41	171	4	26

From the report of fishing ground development investigation in the Emperor Seamounts.

# Distribution of coral vessels in 1977



From the report of fishing ground development investigation in the Emperor Seamounts.

# Summary

- There were few reports of coral captures in the Emperor Seamounts.
- It was considered that corals distribute in the Hawaiian Ridges from JAMARC survey.
- Many coral fishing vessels were observed at the Koko Seamount in 1977.