

Title: Pre-Cruise Meeting; Planning & Checklist	Chief Scientist:	Ship:	Date of Meeting:
	Cruise Name:	Prepared By:	Page: Page 1 of 1

General Info

Ship	ROGER REVELLE
Cruise	
Dates	7 - 8 March
Chief Scientist	Naar
Start Port	Pago Pago
Intermediate Ports	
End Port	Pago Pago
# of Scientific Participants	9- 12 1 scg 1 C-band?

Equipment Requirements

Trawl Winch (9/16"M, 0.680EM)	
CTD Winch (0.322EM)	
CTD Equipment	
Hydro Winch (0.25'M)	
Portable Winches	
Navigation	P-Code GPS
Dynamic Positioning	
Multibeam Sonar	Yes Science Party will use simrad post processing
ADCP	SIO
Doppler Sonar	SIO
PDR (3.5kHz, 12kHz)	
Magnetometer	No Lots of turns
Gravity	No
IMET	
XBT	12 – 20 Mix of depths Sanctuary Funding ?
Seismics (Air/Water Guns, Hydrophone Streamers, etc.)	
Air Compressor Vans	
Coring (Gravity, Piston, Multi, etc.)	
Explosives	
Containers/Vans	
Electrical, Special Requirements	
Foreign Shipments	
Isotopes	
Hazmat (chemicals, lithium batteries, etc.)	
Hazmat response issues	
Freezers/Reefers	
SIO Technicians	SCG
Data Processing	
Communications	
Clearances	

Additional Notes

1 day Multibeam Survey of American Samoan Coastal waters
Tours after cruise Approx 2 hours
Florometer Science Party , SIO
Will conduct Laps around Island