

USCG Auxiliary CHART UPDATING WORKSHEET [Revision 1/1/2008]		General location: Ponaug Marina, Arnold Neck					Vert. Datum	
		Date observed: 12-Apr-08			Sheet No. 4-1		Feet	
		Prepared by: TEAM FOUR			Corr. for Transducer (ft)		0.0	
		Chart Number 13224		Chart Date Nov-06	Edition	38		
Method used to take FIX: GPS w. WAAS		Model and manufacturer:						
Method used to determine Depth: n/a		Model and manufacturer: n/a						
No. 25	Position Location Number - PLN			Time Depth Taken	Observed Depth	Height of Tide	Depth at Datum	
Describe the task:				n/a		0.0		
Report Findings and Proof:				Latitude	.....		EPE / DOP
				Longitude	.....		Time FIX Taken
Recommendation								
No. 26	Position Location Number - PLN			Time Depth Taken	Observed Depth	Height of Tide	Depth at Datum	
Describe the task:				n/a		0.0		
Report Findings and Proof:				Latitude	.....		EPE / DOP
				Longitude	.....		Time FIX Taken
Recommendation								
No. 27	Position Location Number - PLN			Time Depth Taken	Observed Depth	Height of Tide	Depth at Datum	
Describe the task:				n/a		0.0		
Report Findings and Proof:				Latitude	.....		EPE / DOP
				Longitude	.....		Time FIX Taken
Recommendation								
No. 28	Position Location Number - PLN			Time Depth Taken	Observed Depth	Height of Tide	Depth at Datum	
Describe the task:				n/a		0.0		
Report Findings and Proof:				Latitude	.....		EPE / DOP
				Longitude	.....		Time FIX Taken
Recommendation								
No. 29	Position Location Number - PLN	21	TEAM FOUR	Time Depth Taken	Observed Depth	Height of Tide	Depth at Datum	
Describe the task: Take a fix at the in shore end of Dock F.				n/a		0.0		
Measure the width of the dock. Take a photo from this spot outward.				Latitude	41-41.6824 N		EPE / DOP	
Report Findings and Proof: Fix was taken at the inshore end of Dock F				41-41-41.30 N (41.6883)			7.5	
Photo # 223 was taken of Dock F.				Longitude	071-27.1038 W		Time FIX Taken	
Terra Metrics Chart Viewer Position is shown in small box.				071-27-07.10 W (27.1183)			1101	
Recommendation GPS Fix plots 74.7 feet from the charted position with an EPE of 7.5 feet.								
Replot as observed and reported.								
No. 30	Position Location Number - PLN	22	TEAM FOUR	Time Depth Taken	Observed Depth	Height of Tide	Depth at Datum	
Describe the task: Take a fix at the off shore end of Dock F.				n/a		0.0		
Measure the width of the "T." List the number of finger floats on each side.				Latitude	41-41-6843		EPE / DOP	
Report Findings and Proof: Fix was taken at the inshore end of Dock F				41-41-41.80 N (41.6967)			7.4	
				Longitude	071-27.0794		Time FIX Taken	
				071-27-05.10 W (27.0850)			1103	
Recommendation GPS Fix plots 79.5 feet from the charted position with an EPE of 7.4 feet.								
Replot as observed and reported.								