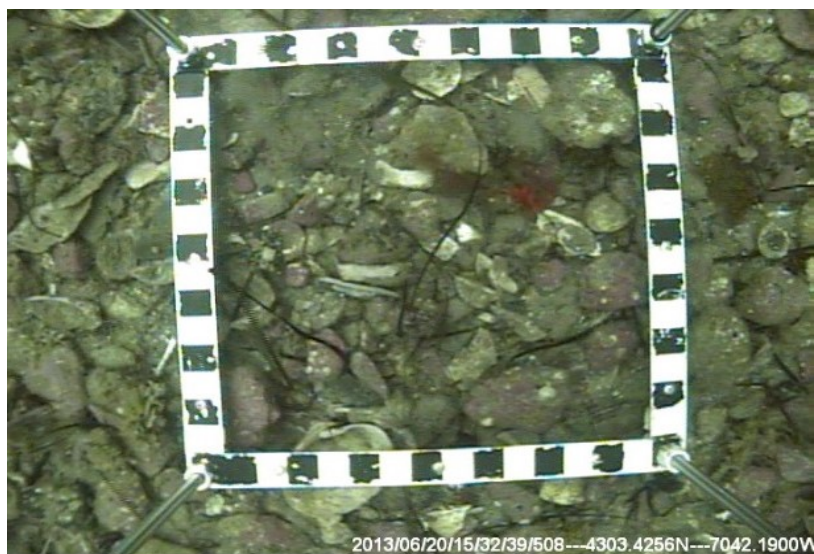


Seafloor images and grain size statistics for Station F1. The images were taken on June 20, 2013.



Station F1*	D20130703		D20131021		D20131217	
	Sample 01	Sample 02	Sample 01	Sample 02	Sample 01	Sample 02
Textural Group (Gradistat)	sG	G	G	sG	G	G
Sediment Name (Folk 1954)	spG	pG	pG	spG	pG	pG
Sediment Name (Gradistat)	smG	vcG	cG	smG	mG	cG
Sorting	VPS	MS	PS	VPS	VPS	VPS
Modes	BM	UM	UM	UM	BM	BM
%G	73.4	97.6	85.7	76.1	82.9	82.6
%S	26.0	2.2	13.6	23.1	16.4	16.9
%M	0.6	0.2	0.7	0.8	0.7	0.5
Mean - phi	-1.96	-5.06	-3.68	-2.18	-2.66	-2.82
Mean - mm	3.89	33.35	12.80	4.52	6.32	7.07
Sorting - phi	2.64	0.94	1.74	3.02	2.11	2.28
Skewness	0.795	0.682	0.660	0.487	0.365	0.606
Kurtosis	0.649	1.001	2.969	1.258	1.718	1.387
D10 - phi	-4.3	-5.9	-4.8	-5.7	-4.7	-4.8
D50 - phi	-3.6	-5.5	-4.1	-3.4	-3.0	-3.6
D90 - phi	2.4	-3.5	1.9	2.4	1.8	1.9
D10 - microns	19,866.0	58,892.2	27,621.6	50,943.2	25,437.1	27,686.3
D50 - microns	12,220.0	44,833.9	17,201.5	10,410.3	7,794.8	12,460.5
D90 - microns	192.4	10,956.5	270.8	194.8	278.5	261.9
Total Sample Wt - gms	556.2	448.6	384.6	727.3	456.1	496.5
Size Distribution (phi) - % In Each Class						
-5.5	----	49.9	----	15.8	----	----
-5.0	22.8	9.4	----	----	----	----
-4.5	----	16.2	25.9	6.7	15.9	26.4
-4.0	21.6	6.6	30.6	5.7	2.9	10.0
-3.5	22.4	7.6	18.2	18.0	14.2	19.4
-3.0	8.6	5.0	6.9	17.2	15.9	8.7
-2.5	2.1	1.8	1.8	7.1	15.0	8.3
-2.0	1.1	0.8	1.0	2.9	11.3	5.2
-1.5	0.5	0.2	0.6	1.4	5.6	3.3
-1.0	0.3	0.1	0.6	1.3	2.2	1.2
-0.5	0.3	0.1	0.5	1.0	1.2	1.0
0.0	0.4	0.1	0.3	0.7	0.7	0.6
0.5	0.5	0.1	0.3	0.7	0.5	0.5
1.0	0.8	0.1	0.4	0.9	0.7	0.7
1.5	1.4	0.1	0.6	1.5	1.4	1.3
2.0	5.5	0.4	2.9	4.8	3.8	3.8
2.5	5.0	0.4	3.7	5.6	3.2	3.5
3.0	3.8	0.5	2.9	4.3	2.6	2.7
3.5	2.0	0.3	1.9	3.2	2.0	2.3
4.0>	0.5	0.1	0.3	0.4	0.3	0.3
4<(silt)	0.5	0.2	0.7	0.8	0.7	0.5