

Mooring #	Instrument	Frame Type	Frame	Site	Deployed	Recovered	Depth	Instrument Location	Observations	Interval	Sampling Scheme
9191Weather	METEOROLOGICAL	SURFACE	MSI G200 Buoy	Site 2 A	1/24/2012	4/17/2012	20 M	on tower	air temperature, barometric pressure, relative humidity, wind speed, wind gust, wind direction, and short wave radiation	15 min	15 minute raw data and hourly averages
9192MC	MICROCAT	SURFACE	MSI G200 Buoy	Site 2 A	1/24/2012	4/17/2012	20 M	19 MAB	no data, lost at Sea	not applicable	not applicable
9201ADCP	ADCP	TRIPOD	Flobee (USC)	Site 1	1/26/2012	4/19/2012	20.15 M	287 CMAB	no data collected, unit flooded	not applicable	not applicable
9202SC	SEACAT	TRIPOD	Flobee (USC)	Site 1	1/26/2012	4/19/2012	20.15 M	292 CMAB	temperature, conductivity	300 s	every 5 min
9203PCADP	PCADP	TRIPOD	Flobee (USC)	Site 1	1/26/2012	4/19/2012	20.15 M	109 CMAB	velocity profiles	3600 s	1 Hz, 17.5 min, every 60 min
9203PCADP	PAROS	TRIPOD	Flobee (USC)	Site 1	1/26/2012	4/19/2012	20.15 M	198 CMAB	pressure	3600 s	as PCADP
9203PCADP	TRANSMISSOMETER	TRIPOD	Flobee (USC)	Site 1	1/26/2012	4/19/2012	20.15 M	235 CMAB	suspended sediment concentration	3600 s	as PCADP
9203PCADP	OBS	TRIPOD	Flobee (USC)	Site 1	1/26/2012	4/19/2012	20.15 M	21 CMAB	suspended sediment concentration	3600 s	as PCADP
9204ABS	ABS	TRIPOD	Flobee (USC)	Site 1	1/26/2012	4/19/2012	20.15 M	114 CMAB	suspended sediment concentration	3600 s	Sync to PCADP
9205ADV	ADV	TRIPOD	Flobee (USC)	Site 1	1/26/2012	4/19/2012	20.15 M	51 CMAB	point velocity	3600 s	8 Hz, 17.5 min, every 60 min
9205ADV	PAROS	TRIPOD	Flobee (USC)	Site 1	1/26/2012	4/19/2012	20.15 M	193 CMAB	pressure	3600 s	as ADV
9205ADV	TRANSMISSOMETER	TRIPOD	Flobee (USC)	Site 1	1/26/2012	4/19/2012	20.15 M	141 CMAB	suspended sediment concentration	3600 s	as ADV
9205ADV	OBS	TRIPOD	Flobee (USC)	Site 1	1/26/2012	4/19/2012	20.15 M	57 CMAB	suspended sediment concentration	3600 s	as ADV
9206ADV	ADV	TRIPOD	Flobee (USC)	Site 1	1/26/2012	4/19/2012	20.15 M	56 CMAB	point velocity	3600 s	8 Hz, 17.5 min, every 60 min
9206ADV	OBS	TRIPOD	Flobee (USC)	Site 1	1/26/2012	4/19/2012	20.15 M	109 CMAB	suspended sediment concentration	3600 s	as ADV
9211ADCP	ADCP	TRIPOD	Minipod	Site 1	1/26/2012	4/19/2012	20 M	204 CMAB	velocity profiles	300 s	60 pings every 5 min
9211ADCP	ADCP	TRIPOD	Minipod	Site 1	1/26/2014	4/19/2014	20 M	204 CMAB	no wave data, firmware failure	not applicable	not applicable
9211ADCP	ADCP	TRIPOD	Minipod	Site 1	1/26/2014	4/19/2014	20 M	204 CMAB	pressure	300 s	every 5 min
9212SONAR	SONAR	TRIPOD	Minipod	Site 1	1/26/2012	4/19/2012	20 M	106 CMAB	pencil sonar image, fan sonar flooded	3600 s	hourly
9213CAM	CAMERA	TRIPOD	Minipod	Site 1	1/26/2012	4/19/2012	20 M	114CMAB	bottom pictures	7200 s	every 2 hrs
9221MC	MICROCAT	SURFACE	MSI G200 Buoy	Site 1 B	1/24/2012	4/17/2012	22.6 M	21.6 MAB	temperature, conductivity	300 s	every 5 min
9231SC	SEACAT	TRIPOD	Flobee	Site 2	1/26/2012	4/19/2012	23.53 M	309 CMAB	temperature, conductivity	300 s	every 5 min
9232PCADP	PCADP	TRIPOD	Flobee	Site 2	1/26/2012	4/19/2012	23.53 M	110 CMAB	velocity profiles	3600 s	1 Hz, 17.5 min, every 60 min
9232PCADP	PAROS	TRIPOD	Flobee	Site 2	1/26/2012	4/19/2012	23.53 M	196 CMAB	pressure	3600 s	as PCADP
9232PCADP	TRANSMISSOMETER	TRIPOD	Flobee	Site 2	1/26/2012	4/19/2012	23.53 M	278 CMAB	suspended sediment concentration	3600 s	as PCADP
9232PCADP	OBS	TRIPOD	Flobee	Site 2	1/26/2012	4/19/2012	23.53 M	21 CMAB	suspended sediment concentration	3600 s	as PCADP
9233ABS	ABS	TRIPOD	Flobee	Site 2	1/26/2012	4/19/2012	23.53 M	110 CMAB	suspended sediment concentration	3600 s	Sync to PCADP
9234ADV	ADV	TRIPOD	Flobee	Site 2	1/26/2012	4/19/2012	23.53 M	56 CMAB	point velocity	3600 s	8 Hz, 17.5 min, every 60 min
9234ADV	PAROS	TRIPOD	Flobee	Site 2	1/26/2012	4/19/2012	23.53 M	188 CMAB	pressure	3600 s	as ADV
9234ADV	TRANSMISSOMETER	TRIPOD	Flobee	Site 2	1/26/2012	4/19/2012	23.53 M	136 CMAB	suspended sediment concentration	3600 s	as ADV
9234ADV	OBS	TRIPOD	Flobee	Site 2	1/26/2012	4/19/2012	23.53 M	52 CMAB	suspended sediment concentration	3600 s	as ADV
9235ADV	ADV	TRIPOD	Flobee	Site 2	1/26/2012	4/19/2012	23.53 M	51 CMAB	point velocity	3600 s	8 Hz, 17.5 min, every 60 min
9235ADV	OBS	TRIPOD	Flobee	Site 2	1/26/2012	4/19/2012	23.53 M	137 CMAB	suspended sediment concentration	3600 s	as ADV
9241ADCP	ADCP	TRIPOD	Minipod	Site 2	1/26/2012	4/19/2012	24 M	205 CMAB	velocity profiles	300 s	60 pings every 5 min
9241ADCP	ADCP	TRIPOD	Minipod	Site 2	1/26/2012	4/19/2012	24 M	205 CMAB	wave characteristics	3600 s	2 Hz, 17.06 min, every 60 min
9241ADCP	ADCP	TRIPOD	Minipod	Site 2	1/26/2012	4/19/2012	24 M	205 CMAB	pressure	3600 s	every 60 min
9242pencil	SONAR	TRIPOD	Minipod	Site 2	1/26/2012	4/19/2012	24 M	105 CMAB	no data, unit flooded	not applicable	not applicable
9243Fan	SONAR	TRIPOD	Minipod	Site 2	1/26/2012	4/19/2012	24 M	60 CMAB	sonar image	8 hrs	6x3 degree/step every 8 hours
9244LISST	LISST	TRIPOD	Minipod	Site 2	1/26/2012	4/19/2012	24 M	84.5 CMAB	pressure, temperature, attenuation	300 s	10 measurement average every 5 min
9251MC	MICROCAT	SURFACE	MSI G200 Buoy	Site 3 C	1/24/2012	4/17/2012	18.8 M	17.8 MAB	no data, damaged during recovery	not applicable	not applicable
9261AW	AWAC	TRIPOD	Micropod	Site 3	1/26/2012	4/19/2012	19.3 M	119 CMAB	velocity profiles	1200 s	average 60 s every 20 min
9261AW	AWAC	TRIPOD	Micropod	Site 3	1/26/2012	4/19/2012	19.3 M	119 CMAB	wave characteristics	3600 s	2 Hz, 17.06 min, every 60 min
9261AW	AWAC	TRIPOD	Micropod	Site 3	1/26/2012	4/19/2012	19.3 M	119 CMAB	pressure	1200 s	every 20 min
9262SC	SEACAT	TRIPOD	Micropod	Site 3	1/26/2012	4/19/2012	19.3 M	79 CMAB	temperature, conductivity	300 s	every 5 min
9271MC	MICROCAT	SURFACE	MSI G200 Buoy	Site 4 D	1/24/2012	4/17/2012	22.9 M	21.9 MAB	temperature, conductivity	300 s	every 5 min
9281ADCP	ADCP	TRIPOD	Micropod	Site 4	1/26/2012	4/17/2012	24 M	126 CMAB	velocity profiles	300 s	60 pings every 5 min
9281ADCP	ADCP	TRIPOD	Micropod	Site 4	1/26/2012	4/17/2012	24 M	126 CMAB	wave characteristics	3600 s	2 Hz, 17.06 min, every 60 min
9281ADCP	ADCP	TRIPOD	Micropod	Site 4	1/26/2012	4/17/2012	24 M	126 CMAB	pressure	3600 s	every 60 min
9282MC	MICROCAT	TRIPOD	Micropod	Site 4	1/26/2012	4/17/2012	24 M	Estimated 79CMAB	temperature, conductivity	300 s	every 5 min
9291MC	MICROCAT	SURFACE	MSI G200 Buoy	Site 5 E	1/24/2012	4/17/2012	21 M	20 MAB	temperature, conductivity	300 s	every 5 min
9301ADCP	ADCP	TRIPOD	Micropod	Site 5	1/26/2012	4/19/2012	22 M	125 CMAB	no data, instrument failure	not applicable	not applicable
9302seaguage	SEAGUAGE	TRIPOD	Micropod	Site 5	1/26/2012	4/19/2012	22 M	54 CMAB	pressure, temperature	1200 s	20 min, every 20 min, continuous
9302seaguage	SEAGUAGE	TRIPOD	Micropod	Site 5	1/26/2012	4/19/2012	22 M	54 CMAB	wave characteristics	1200 s	1 Hz, 17.06 min, every 20 min
9303MC	MICROCAT	TRIPOD	Micropod	Site 5	1/26/2012	4/19/2012	22 M	78 CMAB	temperature, conductivity	300 s	every 5 min
9311MC	MICROCAT	SURFACE	MSI G200 Buoy	Site 6 F	1/26/2012	4/17/2012	17.4 M	16.4 MAB	temperature, conductivity	300 s	every 5 min
9321AW	AWAC	TRIPOD	Micropod	Site 6	1/26/2012	4/17/2012	19 M	125 CMAB	velocity profiles	1200 s	average 60 s every 20 min
9321AW	AWAC	TRIPOD	Micropod	Site 6	1/26/2012	4/17/2012	19 M	125 CMAB	wave characteristics	3600 s	2 Hz, 17.06 min, every 60 min
9321AW	AWAC	TRIPOD	Micropod	Site 6	1/26/2012	4/17/2012	19 M	125 CMAB	pressure	1200 s	every 20 min
9322SC	SEACAT	TRIPOD	Micropod	Site 6	1/26/2012	4/17/2012	19 M	60 CMAB	temperature, conductivity	300 s	every 5 min
9331ADCP	ADCP	TRIPOD	Micropod	Site 7	1/26/2012	4/17/2012	22 M	121 CMAB	no data, instrument failure	not applicable	not applicable
9332SC	SEACAT	TRIPOD	Micropod	Site 7	1/26/2012	4/17/2012	22 M	104 CMAB	temperature, conductivity	300 s	every 5 min