

Station # :	test 1					O2	Celine	Thomas	Fred	Marina	Urania	Karine
CTD # :	001											
Date :	21/02/18		latitude									
heure :(TU)			longitude									
Remarques												
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actuel bottle	salinity	temp							
24												
23												
22	10 m									X		
21	10 m									X		
20	10 m									X		
19	30 m					X					X	
18	30 m											X
17	30 m											X
16	75 m					X	X					
15	75 m						X					
14	75 m						X					
13	100 m					X		X				
12	125 m					X						
11	125 m											
10	150 m					X						
9	150 m											
8	250 m					X						
7	500 m							X				
6	750 m					X						
5	1000 m							X				
4	1000 m							X				
3	1000 m							X				
2	1000 m							X				
1	1000 m					X		X				

} bottle net.

Station # :	M2-1					OMICS_T-MOVIE	OMICS_B - Movie
CTD #	002 DeepOmics						
Date :		latitude					
heure :(TU)		longitude					
Remarques							
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp		
24							
23							
22	250 m						X
21	250 m						X
20	250 m						X
19	250 m						X
18	250 m						X
17	250 m						X
16	250 m						X
15	250 m						X
14	250 m						X
13	250 m						X
12	500 m					X	
11	500 m					X	
10	500 m					X	
9	500 m					X	
8	500 m					X	
7	500 m					X	
6	500 m					X	
5	500 m					X	
4	500 m					X	
3	500 m					X	
2	500 m					X	
1	500 m					X	

450 m

Station # :	M2-1						Proteomics-Prokaryotes- Pavia	Thorium-Freq
CTD #003	OMICS_P							
Date :			latitude					
heure :(TU)			longitude					
Remarques								
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp			
24								
23								
22	10 m					12.0		
21	10 m					12.0		
20	10 m					12.0		
19	10 m					12.0		
18	10 m					12.0		
17	10 m					12.0		
16	10 m						4.5	
15	20 m						4.5	
14	40 m						4.5	
13	60 m						4.5	
12	80 m						4.5	
11	100 m						4.5	
10	120 m						4.5	
9	140 m						4.5	
8	160 m						4.5	
7	180 m						4.5	
6	200 m						4.5	
5	250 m						4.5	
4	300 m						4.5	
3	400 m						4.5	
2	450 m						4.5	
1	500 m						4.5	

Station # :	M2-1					Incubations_B-MOVIE
CTD # 002 DeepIncub						
Date :		latitude				
heure : (TU)		longitude				
Remarques						
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp	
24						
23						
22	250 m				X	
21	250 m				X	
20	250 m				X	
19	250 m				X	
18	250 m				X	
17	250 m				X	
16	250 m				X	
15	250 m				X	
14	250 m				X	
13	250 m				X	
12	250 m				X	
11	250 m				X	
10	250 m				X	
9	250 m				X	
8	250 m				X	
7	250 m				X	
6	250 m				X	
5	250 m				X	
4	250 m				X	
3	250 m				X	
2	250 m				X	
1	250 m				X	

Station # :	M2-1																			
CTD # :	005	DeepStock-500m																		
Date :			latitude																	
heure :(TU)			longitude																	
Remarques																				
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp	CH4-MOVIE	Leucine BP - Movie	Micro-CARD Leucine Movie	AA-MOVIE	BA - Movie	DIC-Movie - Pavia	Micro-CARD DIC Movie	CARD-MOVIE	DNA- Movie	BrdU, SAGs, Redox, Click-Chemistry - MoVIE	Incub_B_Archaea Movie	Incub_M_EuryArchaeota Movie	ISMI-MOVIE		
24																				
23																				
22	10 m						X						X							
21	50 m						X								X					
20	100 m														X					
19	100 m													X						
18	100 m						X	X	X	X	X	X	X							
17	200 m														X					
16	200 m													X						
15	200 m						X	X	X	X	X	X	X							
14	250 m														X					
13	350 m															X				
12	350 m															X				
11	350 m															X				
10	350 m															X				
9	350 m															X				
8	350 m															X				
7	350 m															X				
6	350 m															X				
5	350 m															X				
4	450 m														X					
3	450 m														X					
2	450 m													X						
1	450 m						X	X	X	X	X	X	X							

Station # :	M2-1					eDNA - Pavia	Dilution Experiment - Ingrid S	Zooplankton Grazing - Marina
CTD # :	006	eDNA						
Date :			latitude					
heure :(TU)			longitude					
Remarques								
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp			
24								
23								
22	30 m					12.0		
21	30 m					12.0		
20	30 m						12.0	
19	30 m						12.0	
18	30 m							12.0
17	30 m							12.0
16	100 m 125					12.0		
15	100 m 125					12.0		
14	200 m					12.0		
13	200 m					12.0		
12	400 m					12.0		
11	400 m					12.0		
10								
9								
8								
7								
6								
5								
4								
3								
2								
1								

Station # :	M2-1						
CTD # :	0709	OMICS_T					
Date :			latitude				
heure : (TU)			longitude				
Remarques							
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp		
24							
23							
22	10 m					12.0	
21	10 m					12.0	
20	10 m					12.0	
19	10 m					12.0	
18	10 m						12.0
17	10 m						12.0
16	10 m						12.0
15	60 m					12.0	
14	60 m					12.0	
13	60 m						12.0
12	60 m						12.0
11	60 m						12.0
10	125 m					12.0	
9	125 m					12.0	
8	125 m						12.0
7	125 m						12.0
6	125 m						12.0
5	300 m					12.0	
4	300 m					12.0	
3	300 m						12.0
2	300 m						12.0
1	300 m						12.0

Transcriptomics/Diversity-Prokaryotes- Pavla

Transcriptomics/Diversity-Eukaryotes- Uralia

Station # :	M4-1					Transcriptomics/Diversity-Prokaryotes- Pavia	Transcriptomics/Diversity-Eukaryotes- Urania	Methane-Thomas	MicroPhyto - Karine
CTD # :	011	OMICS_T							
Date :			latitude						
heure :(TU)			longitude						
Remarques									
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp				
24									
23									
22	10 m					12.0			
21	10 m					12.0			
20	10 m					12.0			
19	10 m					12.0			
18	10 m					12.0			
17	10 m						12.0		
16	10 m						12.0		
15	10 m							1.0	0.5
14	60 m					12.0			
13	60 m					12.0			
12	60 m						12.0		
11	60 m						12.0		
10	60 m							1.0	0.5
9	125 m					12.0			
8	125 m					12.0			
7	125 m						12.0		
6	125 m						12.0		
5	125 m							1.0	0.5
4	300 m					12.0			
3	300 m							1.0	11.0
2	300 m						12.0		
1	300 m						12.0		

Station # :	M4-1								
CTD # :	012	eDNA							
Date :			latitude						
heure :(TU)			longitude						
Remarques									
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp				
24									
23									
22	30 m					12.0			
21	30 m					12.0			
20	30 m						12.0		
19	30 m						12.0		
18	30 m						12.0		
17	30 m							12.0	
16	30 m							12.0	
15	30 m							12.0	
14	30 m								12.0
13	300 m					12.0			
12	300 m					12.0			
11									
10									
9									
8									
7									
6									
5									
4									
3									
2									
1									

Ammonium- Olivier

Dilution Experiment - Ingrid S

Zooplankton Grazing - Marina

POC - 13C/15N - Boris

Station # :		M4-1																												
CTD # :		013				STOCK																								
Date :						latitude																								
heure : (TU)						longitude																								
Remarques																														
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actuel bottle	salinity	temp	Dissolved Oxygen In Situ - Audrey+Yan	DIC/Alkalinity - Ingrid	DOC - Olivier	DON/DOP - Olivier	N, P, Si - Olivier	NH4-Olivier	POC/PON - Olivier	POP-Olivier	Pigments - Celine	Absorption-Celine	PIC-Thibault	Bacterial Production - Urania	PDMPD - Karine	NIRed/Cyox - Karine	SEM - Karine	BS/Lsi - Karine	MicroPhyto - Lugo - Karine	Microzoo-Karine	Viruses - Pavia	BacteriaCyto - Pavia	Pico-Nanophyto_Cyto - Pavia	HNAN_Cyto - Pavia	PIC - Thibault	Coccolins - Thibault	
24																														
23																														
22	25 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5															
21	25 m																0.5	0.2	0.2	0.1	2.2	0.3	0.5	0.1	0.1	0.1	0.1	2.5	4.5	
20	50 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5															
19	50 m																0.5	0.2	0.2	0.1	2.2	0.3	0.5	0.1	0.1	0.1	0.1	2.5	4.5	
18	75 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5															
17	75 m																0.5	0.2	0.2	0.1	2.2	0.3	0.5	0.1	0.1	0.1	0.1	2.5	4.5	
16	100 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5															
15	100 m																0.5	0.2	0.2	0.1	2.2	0.3	0.5	0.1	0.1	0.1	0.1	2.5	4.5	
14	125 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5															
13	125 m																0.5	0.2	0.2	0.1	2.2	0.3	0.5	0.1	0.1	0.1	0.1	2.5	4.5	
12	150 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5															
11	150 m																0.5	0.2	0.2	0.1	2.2	0.3	0.5	0.1	0.1	0.1	0.1	2.5	4.5	
10	175 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5															
9	175 m																0.5				2.2				0.1	0.1	0.1	0.1	2.5	4.5
8	200 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5															
7	200 m																0.5	0.2	0.2	0.1	2.2	0.3		0.1	0.1	0.1	0.1	2.5	4.5	
6	250 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5															
5	250 m																0.5				2.2	0.3		0.1	0.1	0.1	0.1	2.5	4.5	
4	500 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5															
3	500 m																0.5				2.2	0.3		0.1	0.1	0.1	0.1	2.5	4.5	
2	1000 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0			4														
1	1000 m																								0.1	0.1		0.1	2.5	4.5

Station # :	M4-1					Incubations_B-MOVIE
CTD # :	014	Deepincub				
Date :			latitude			
heure :(TU)			longitude			
Remarques						
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp	
24						
23						
22	150 m				X	
21	150 m				X	
20	150 m				X	
19	150 m				X	
18	150 m				X	
17	150 m				X	
16	150 m				X	
15	150 m				X	
14	150 m				X	
13	150 m				X	
12	150 m				X	
11	350 m				X	
10	350 m				X	
9	350 m				X	
8	350 m				X	
7	350 m				X	
6	350 m				X	
5	350 m				X	
4	350 m				X	
3	350 m				X	
2	350 m				X	
1	350 m				X	

Station # :	M4-1								
CTD # :	015	NCP							
Date :	0		latitude						
heure :(TU)			longitude						
Remarques									
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp				
24									
23									
22	15 m					12.0			
21	15 m					12.0			
20	15 m					12.0			
19	15 m					12.0			
18	15 m					12.0			
17	15 m					12.0			
16	15 m					12.0			
15	15 m					12.0			
14	15 m					12.0			
13	15 m					12.0			
12	15 m						6.0		
11	15 m							6.0	
10	15 m								12.0
9	15 m								12.0
8	30 m								12.0
7	30 m								12.0
6	70 m								12.0
5	70 m								12.0
4	100 m								12.0
3	100 m								12.0
2									
1									

13C/14C PP - Ludwig

NanoSIMS-Karine

Lipid_Incubation-Marine

NCP-GCR-Audrey, Yan

BR-Audrey, Yan

Station # :	M4-1					Proteomics-Prokaryotes- Pavia	Thorium-Fred	Lipides-Marine	Pigment-flotteur-Celine
CTD # :	076	OMICS-P							
Date :			latitude						
heure : (TU)			longitude						
Remarques									
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp				
24									
23									
22	10 m					12.0			
21	10 m					12.0			
20	10 m					12.0			
19	10 m					12.0			
18	10 m					12.0			
17	10 m					12.0			
16	10 m						4.5	7.5	
15	20 m						4.5		5.0
14	40 m						4.5	7.5	
13	60 m						4.5		5.0
12	80 m						4.5		5.0
11	100 m						4.5	7.5	
10	130 m						4.5		5.0
9	160 m						4.5		
8	180 m						4.5		5.0
7	200 m						4.5		
6	250 m						4.5		5.0
5	300 m						4.5		
4	400 m						4.5		
3	500 m						4.5		5.0
2	600 m						4.5		
1	800 m						4.5		

Station # :		M4-1				CH4-MOVIE	Leucine BP - Movie	Micro-CARD Leucine Movie	AA-MOVIE	BA - Movie	DIC-Movie - Pavla	Micro-CARD DIC Movie	CARD-MOVIE	DNA- Movie	BrdU, SAGs, Redox, Click-Chemistry - MoVIE	Incub_B_Archaea Movie	Incub_M_EuryArchaeota Movie	ISMI-MOVIE	OMIC-MOVIE	DOC, DON, DOP, POC, Inorganic Nutrients - Oil
CTD # :		DeepStock2																		
Date :		latitude																		
heure :(TU)		longitude																		
Remarques																				
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp															
24																				
23																				
22	25 m															X				
21	25 m															X				
20	25 m					X														
19	100 m													X						
18	100 m											X	X							
17	100 m					X	X	X	X	X	X									
16	200 m													X						
15	200 m											X	X							
14	200 m					X	X	X	X	X	X									
13	350 m															X				
12	350 m															X				
11	500 m													X						
10	500 m											X	X							
9	500 m					X	X	X	X	X	X									
8	1000 m													X						
7	1000 m											X	X							
6	1000 m					X	X	X	X	X	X									X
5	1900 2000 m													X						
4	1900 2000 m											X	X							
3	1900 2000 m					X	X	X	X	X	X									X
2	1900 2000 m															X				
1	1900 2000 m															X				

Station # :	M3				
CTD # :	019	DeepStock2			
Date :	03/03		latitude		
heure :(TU)			longitude		
Remarques					
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp
24					
23					
22	1500 m				X
21	1500 m				X
20	1500 m				X
19	1500 m				X
18	1500 m				X
17	1500 m				X
16	1500 m				X
15	1500 m				X
14	1500 m				X
13	1500 m				X
12	1500 m				X
11	1500 m				X
10	1500 m				X
9	1500 m				X
8	1500 m				X
7	1500 m				X
6	1500 m				X
5	1500 m				X
4	1500 m				X
3	1500 m				X
2	1500 m				X
1	1500 m				X

OMICS_T-MOVIE

Station # :	M3					Proteomics-Prokaryotes, REE- Pavia	Thorium-Fred	Lipides-Marine	Pigment-Inter calibration-Celine
CTD # :	020	OMICS_P							
Date :	04/03		latitude						
heure : (TU)	00:40		longitude						
Remarques									
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp				
24									
23									
22	10 m					12.0			
21	10 m					12.0			
20	10 m					12.0			
19	10 m					12.0			
18	10 m					12.0			
17	10 m					12.0			
16	10 m						4.5	7.5	
15	20 m						4.5		5.0
14	40 m						4.5	7.5	
13	60 m						4.5		6.0
12	80 m						4.5		6.0
11	100 m						4.5	7.5	
10	130 m						4.5		6.0
9	160 m						4.5		
8	180 m						4.5		6.0
7	200 m						4.5		
6	250 m						4.5		6.0
5	300 m						4.5		
4	400 m						4.5		
3	500 m						4.5		
2	600 m						4.5		
1	800 m						4.5		

Station # :	M3						
CTD # :	021	OMICS_T					
Date :	4/3/2018		latitude				
heure :(TU)			longitude				
Remarques							
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp	Transcriptomics/Diversity-Prokaryotes- Pavia	Transcriptomics/Diversity-Eukaryotes- Urania
24							
23							
22	10 m					12.0	
21	10 m					12.0	
20	10 m					12.0	
19	10 m					12.0	
18	10 m					12.0	
17	10 m						0.5
16	10 m						12.0
15	10 m						12.0
14	60 m					12.0	
13	60 m					12.0	
12	60 m						0.5
11	60 m						12.0
10	60 m						12.0
9	125 m					12.0	
8	125 m					12.0	
7	125 m						0.5
6	125 m						12.0
5	125 m						12.0
4	300 m					12.0	
3	300 m					12.0	
2	300 m						12.0
1	300 m						12.0

Station # :	M3					
CTD # :	0215	DeepIncub				
Date :			latitude			
heure :(TU)			longitude			
Remarques						
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp	
24						
23						
22	350 m					X
21	350 m					X
20	350 m					X
19	350 m					X
18	350 m					X
17	350 m					X
16	350 m					X
15	350 m					X
14	350 m					X
13	350 m					X
12	350 m					X
11	350 m					X
10	350 m					X
9	350 m					X
8	350 m					X
7	350 m					X
6	350 m					X
5	350 m					X
4	350 m					X
3	350 m					X
2	350 m					X
1	350 m					X

Incubations_B-MOVIE

Station # :	M2_2					Transcriptomics/Diversity-Prokaryotes- Pavia	MicroPhyto - Karime, ProkDiv_Pavia	Transcriptomics/Diversity-Eukaryotes- Uralia
CTD #:	027	OMICS_T						
Date :			latitude					
heure :(TU)			longitude					
Remarques								
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp			
24								
23								
22	10 m					12.0		
21	10 m					12.0		
20	10 m					12.0		
19	10 m					12.0		
18	10 m					12.0		
17	10 m						0.5	
16	10 m							12.0
15	10 m							12.0
14	60 m					12.0		
13	60 m					12.0		
12	60 m						0.5	
11	60 m							12.0
10	60 m							12.0
9	125 m					12.0		
8	125 m					12.0		
7	125 m						0.5	
6	125 m							12.0
5	125 m							12.0
4	300 m					12.0		
3	300 m					12.0		
2	300 m							12.0
1	300 m							12.0

Station # :	M2-2																		
CTD # :	29	DeepStock-500m																	
Date :			latitude																
heure : (TU)			longitude																
Remarques																			
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp	CH4-MOVIE	Leucine BP - Movie	Micro-CARD Leucine Movie	AA-MOVIE	BA - Movie	DIC-Movie - Pavia	Micro-CARD DIC Movie	CARD-MOVIE	DNA- Movie	BrdU, SAGs, Redox, Click-Chemistry - MOVIE	Incub_B_Archaea Movie	Incub_M_EuryArchaeota Movie	ISMI-MOVIE	
24																			
23																			
22	15 m												X						
21	25 m						X											X	
20	25 m																	X	
19	50 m						X								X				
18	100 m						X								X				
17	150 m															X			
16	150 m															X			
15	150 m															X			
14	200 m						X								X				
13	250 m														X				
12	350 m															X			
11	350 m															X			
10	350 m																	X	
9	350 m																	X	
8	350 m														X				
7	400 m																		X
6	400 m														X				
5	400 m													X					
4	400 m						X	X	X	X	X	X	X						
3	500 m														X				
2	500 m													X					
1	500 m						X	X	X	X	X	X	X						

Station # :		M2_2																											
CTD # :		030		CTD-Stock																									
Date :				latitude																									
heure :(TU)				longitude																									
Comments																													
# bottle	Scheduled sampling depths	Actual sampling depths (m)	actual bottle	salinity	temp	Dissolved Oxygen In Situ - Audrey	DIC/Alkalinity - Ingrid	DOC - Olivier	DON/DOP - Olivier	N, P, Si - Olivier	NH4-Olivier	POC/PON - Olivier	POP-Olivier	Pigments - Celine	Absorption - Celine	BHP - Urania	PDMPO-Karine	NIRed/Cytox - Karine	SEM - Karine	BS/Ls - Karine	MicroPhyto - Lugol - Karine	Microzoo-Karine	VirusesCyto - Pavia	BacteriaCyto - Pavia	Pico-Nanophyto_Cyto - Pavia	HNAN_Cyto - Pavia	PIC - Thibault	Coccoliths - Thibault	Absorption - Celine
24						X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
23						X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
22	15 m					0.6	1.5	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5	0.5	0.2	0.2	0.1	1.7	0.3	0.5	0.1	0.1	0.1	0.1	0.5	0.5	1.0
21	15 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5	0.5	0.2	0.2	0.1	1.7	0.3	0.5	0.1	0.1	0.1	0.1	0.5	0.5	1.0
20	30 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5	0.5	0.2	0.2	0.1	1.7	0.3	0.5	0.1	0.1	0.1	0.1	0.5	0.5	1.0
19	30 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5	0.5	0.2	0.2	0.1	1.7	0.3	0.5	0.1	0.1	0.1	0.1	0.5	0.5	1.0
18	50 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5	0.5	0.2	0.2	0.1	1.7	0.3	0.5	0.1	0.1	0.1	0.1	0.5	0.5	1.0
17	50 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5	0.5	0.2	0.2	0.1	1.7	0.3	0.5	0.1	0.1	0.1	0.1	0.5	0.5	1.0
16	70 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5	0.5	0.2	0.2	0.1	1.7	0.3	0.5	0.1	0.1	0.1	0.1	0.5	0.5	1.0
15	70 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5	0.5	0.2	0.2	0.1	1.7	0.3	0.5	0.1	0.1	0.1	0.1	0.5	0.5	1.0
14	100 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5	0.5	0.2	0.2	0.1	1.7	0.3	0.5	0.1	0.1	0.1	0.1	0.5	0.5	1.0
13	100 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5	0.5	0.2	0.2	0.1	1.7	0.3	0.5	0.1	0.1	0.1	0.1	0.5	0.5	1.0
12	125 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5	0.5	0.2	0.2	0.1	1.7	0.3	0.5	0.1	0.1	0.1	0.1	0.5	0.5	1.0
11	125 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5	0.5	0.2	0.2	0.1	1.7	0.3	0.5	0.1	0.1	0.1	0.1	0.5	0.5	1.0
10	150 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5	0.5	0.2	0.2	0.1	1.7	0.3	0.5	0.1	0.1	0.1	0.1	0.5	0.5	1.0
9	150 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5	0.5	0.2	0.2	0.1	1.7	0.3	0.5	0.1	0.1	0.1	0.1	0.5	0.5	1.0
8	175 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5	0.5	0.2	0.2	0.1	1.7	0.3	0.5	0.1	0.1	0.1	0.1	0.5	0.5	1.0
7	175 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5	0.5	0.2	0.2	0.1	1.7	0.3	0.5	0.1	0.1	0.1	0.1	0.5	0.5	1.0
6	200 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5	0.5	0.2	0.2	0.1	1.7	0.3	0.5	0.1	0.1	0.1	0.1	0.5	0.5	1.0
5	200 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5	0.5	0.2	0.2	0.1	1.7	0.3	0.5	0.1	0.1	0.1	0.1	0.5	0.5	1.0
4	350 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5	0.5	0.2	0.2	0.1	1.7	0.3	0.5	0.1	0.1	0.1	0.1	0.5	0.5	1.0
3	350 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5	0.5	0.2	0.2	0.1	1.7	0.3	0.5	0.1	0.1	0.1	0.1	0.5	0.5	1.0
2	450 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5	0.5	0.2	0.2	0.1	1.7	0.3	0.5	0.1	0.1	0.1	0.1	0.5	0.5	1.0
1	450 m					0.6	1.3	0.1	0.2	0.1	0.2	4.0	1.0	2.5	1.5	0.5	0.2	0.2	0.1	1.7	0.3	0.5	0.1	0.1	0.1	0.1	0.5	0.5	1.0

max 1/2 L

Station # :	M2-2				
CTD # :	DeepOmics	031			
Date :			latitude		
heure :(TU)			longitude		
Remarques					
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp
24					
23					
22	400 m				X
21	400 m				X
20	400 m				X
19	400 m				X
18	400 m				X
17	400 m				X
16	400 m				X
15	400 m				X
14	400 m				X
13	400 m				X
12	400 m				X
11	400 m				X
10	400 m				X
9	400 m				X
8	400 m				X
7	400 m				X
6	400 m				X
5	400 m				X
4	400 m				X
3	400 m				X
2	400 m				X
1	400 m				X

OMICS_T-MOVIE

Station # :	M2-2					Incubations_B+MOVIE	eDNA-Pavia	Pigments-Intercalibration - Celine
CTD # :	33	DeepIncub						
Date :			latitude					
heure :(TU)			longitude					
Remarques								
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp			
24								
23								
22	20 m							X
21	20 m							X
20	20 m							X
19	60 m						X	
18	150 m					X		
17	150 m					X		
16	150 m					X		
15	150 m					X		
14	150 m					X		
13	150 m					X		
12	170 m						X	
11	340 m						X	
10	350 m					X		
9	350 m					X		
8	350 m					X		
7	350 m					X		
6	350 m					X		
5	350 m					X		
4	350 m					X		
3	350 m					X		
2	350 m					X		
1	350 m					X		

Station # :	M2-2					Proteomics-Prokaryotes- Pavia	Thorium-Fried	Lipids-Marine	CARD-FISH-Ingrid
CTD # :	OMICS_P	34							
Date :			latitude						
heure :(TU)			longitude						
Remarques									
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp				
24									
23									
22	10 m					12.0			
21	10 m					12.0			
20	10 m					12.0			
19	10 m					12.0			
18	10 m					12.0			
17	10 m					12.0			0.1
16	10 m						4.5	7.5	
15	20 m						4.5		
14	40 m						4.5	7.5	
13	60 m						4.5		0.1
12	80 m						4.5		
11	100 m						4.5	7.5	
10	120 m						4.5		0.1
9	140 m						4.5		
8	160 m						4.5		
7	180 m						4.5		
6	200 m						4.5		
5	250 m						4.5		
4	300 m						4.5		0.1
3	400 m						4.5		
2	450 m						4.5		
1	500 m						4.5		

Station # :	M1					Proteomics-Prokaryotes- Pavia
CTD # :	36?	OMICS_P				
Date :			latitude			
heure :(TU)			longitude			
Remarques						
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp	
24						
23						
22	10 m				12.0	
21	10 m				12.0	
20	10 m				12.0	
19	10 m				12.0	
18	10 m				12.0	
17	10 m				12.0	
16						
15						
14						
13						
12						
11						
10						
9						
8						
7						
6						
5						
4						
3						
2						
1						

Station # :	M4_2					Incubations_E-MOVIE	Incubations_M-MOVIE
CTD # :	041	DeepIncub					
Date :			latitude				
heure : (TU)			longitude				
Remarques							
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp		
24							
23							
22	150 m						X
21	150 m						X
20	150 m						X
19	150 m						X
18	150 m						X
17	150 m						X
16	150 m						X
15	150 m						X
14	150 m						X
13	350 m					X	
12	350 m					X	
11	350 m					X	
10	350 m					X	
9	350 m					X	
8	350 m					X	
7	350 m					X	
6	350 m					X	
5	350 m					X	
4	350 m					X	
3	350 m					X	
2	350 m					X	
1	350 m					X	

Station # :	M4-2								
CTD # :	043	NCP							
Date :			latitude						
heure :(TU)			longitude						
Remarques									
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp				
24									
23									
22	15 m					12.0			
21	15 m					12.0			
20	15 m					12.0			
19	15 m					12.0			
18	15 m					12.0			
17	15 m					12.0			
16	15 m					12.0			
15	15 m					12.0			
14	15 m					12.0			
13	15 m					12.0			
12	15 m						6.0		
11	15 m							6.0	
10	15 m								12.0
9	15 m								12.0
8	30 m								12.0
7	30 m								12.0
6	70 m								12.0
5	70 m								12.0
4	100 m								12.0
3	100 m								12.0
2									
1									

13C/14C PP - Ludwig

NanoSIMS-Karine

Lipid_Incubation-Marine

NCP-GCR-Audrey, Yan

BR-Audrey, Yan

Station # :	M4_2						
CTD # :	045	eDNA					
Date :			latitude				
heure :(TU)			longitude				
Remarques							
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp		
24							
23							
22	15 m						5.0
21	30 m						12.0
20	30 m						12.0
19	30 m						12.0
18	30 m						12.0
17	30 m						12.0
16	30 m						12.0
15	60 m						12.0
14	80 m					8.0	
13	400 m					8.0	
12	600 m					8.0	
11							
10							
9							
8							
7							
6							
5							
4							
3							
2							
1							

eDNA-Pavia

Dilution Experiment - Ingrid S

Zooplankton Grazing - Marina, POC-Boris

Station # :	M4-2					Transcriptomics/Diversity-Prokaryotes- Pavla	Transcriptomics/Diversity-Eukaryotes- Urania	MicroPhyto - Kaithe
CTD # :	OMICS_T							
Date :		latitude						
heure :(TU)		longitude						
Remarques								
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp			
24								
23								
22	10 m					12.0		
21	10 m					12.0		
20	10 m					12.0		
19	10 m					12.0		
18	10 m					12.0		
17	10 m						12.0	
16	10 m						11.5	0.5
15	10 m						12.0	
14	60 m					12.0		
13	60 m					12.0		
12	60 m						12.0	
11	60 m						11.5	0.5
10	60 m						12.0	
9	125 m					12.0		
8	125 m					12.0		
7	125 m						12.0	
6	125 m						11.5	0.5
5	125 m						12.0	
4	300 m					12.0		
3	300 m					12.0		
2	300 m						12.0	
1	300 m						11.5	0.5

Station # :	M4-2					OMICS-MOVIE	ISMH-Chie
CTD # :	047	DeepStock2					
Date :			latitude				
heure :(TU)			longitude				
Remarques							
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp		
24							
23							
22	2500 m						X
21	3500 m					X	
20	3500 m					X	
19	3500 m					X	
18	3500 m					X	
17	3500 m					X	
16	3500 m					X	
15	3500 m					X	
14	3500 m					X	
13	3500 m					X	
12	3500 m					X	
11	3500 m					X	
10	3500 m					X	
9	3500 m					X	
8	3500 m					X	
7	3500 m					X	
6	3500 m					X	
5	3500 m					X	
4	3500 m					X	
3	3500 m					X	
2	3500 m					X	
1	3500 m					X	

Station # :	M4-2					Proteomics-Prokaryotes- Favia	Thorium-Fred	Lipides-Marine	Pigment intercalibration-Celline
CTD # :	048	OMICS_P							
Date :			latitude						
heure : (TU)			longitude						
Remarques									
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp				
24									
23									
22	10 m					12.0			
21	10 m					12.0			
20	10 m					12.0			
19	10 m					12.0			
18	10 m					12.0			
17	10 m					12.0			
16	10 m						4.5	7.5	
15	20 m						4.5		7.5
14	40 m						4.5	7.5	
13	60 m						4.5		7.5
12	80 m						4.5		7.5
11	100 m						4.5	7.5	
10	130 m						4.5		7.5
9	160 m						4.5		7.5
8	180 m						4.5		7.5
7	200 m						4.5		
6	250 m						4.5		
5	300 m						4.5		
4	400 m						4.5		
3	500 m						4.5		
2	600 m						4.5		
1	800 m						4.5		

Station # :	M2_3							
CTD # :	049	OMICS_T						
Date :			latitude					
heure :(TU)			longitude					
Remarques								
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp	Transcriptomics/Diversity-Prokaryotes- Pavia	MicroPhyto - Kartine, ProkDiv_ Pavia, CARD-Ing	Transcriptomics/Diversity-Eukaryotes- Urania
24								
23								
22	10 m					12.0		
21	10 m					12.0		
20	10 m					12.0		
19	10 m					12.0		
18	10 m					12.0		
17	10 m						0.5	
16	10 m							12.0
15	10 m							12.0
14	60 m					12.0		
13	60 m					12.0		
12	60 m						0.5	
11	60 m							12.0
10	60 m							12.0
9	125 m					12.0		
8	125 m					12.0		
7	125 m						0.5	
6	125 m							12.0
5	125 m							12.0
4	300 m					12.0		
3	300 m					12.0		
2	300 m						X	12.0
1	300 m							12.0

Station # :	M2_3							
CTD # :	050	eDNA						
Date :			latitude					
heure :(TU)			longitude					
Remarques								
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp			
24								
23								
22	15 m						5.0	
21	30 m						12.0	
20	30 m						12.0	
19	30 m						12.0	
18	30 m							12.0
17	30 m							12.0
16	30 m							12.0
15	60 m						12.0	
14								
13								
12								
11								
10								
9								
8								
7								
6								
5								
4								
3								
2								
1								

eDNA-Pavia

Dilution Experiment - Ingrid S

Zooplankton Grazing - Marina, POC-Boris

Station # :	M2-3					Incubations_B-MOVIE	
CTD # :	051	DeepIncub					
Date :			latitude				
heure :(TU)			longitude				
Remarques							
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp		
24							
23							
22	150 m						X
21	150 m						X
20	150 m					X	
19	150 m					X	
18	150 m					X	
17	150 m					X	
16	150 m					X	
15	150 m					X	
14	150 m					X	
13	150 m					X	
12	350 m					X	
11	350 m					X	
10	350 m					X	
9	350 m					X	
8	350 m					X	
7	350 m					X	
6	350 m					X	
5	350 m					X	
4	350 m					X	
3	350 m					X	
2	350 m					X	
1	350 m					X	

Station # :		M2-3				CH4-MOVIE	Leucine BP - Movie	Micro-CARD Leucine Movie	AA-MOVIE	BA - Movie	DIC-Movie - Pavla	Micro-CARD DIC Movie	CARD-MOVIE	DNA- Movie	BrdU, SAGs, Redox, Click-Chemistry - MoVIE	Incub_B_Archaea Movie	Incub_M_EuryArchaeota Movie	ISMI-MOVIE
CTD # :		052 DeepStock																
Date :		latitude																
heure :(TU)		longitude																
Remarques																		
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp													
24																		
23																		
22	25 m																X	
21	25 m																X	
20	25 m					X											X	
19	50 m						X			X				X				
18	100 m									X				X				
17	100 m						X			X				X				
16	150 m													X				
15	175 m																	X
14	175 m					X								X				
13	250 m													X				
12	300 m													X				
11	300 m					X	X			X								
10	350 m																X	
9	350 m																X	
8	350 m													X				
7	350 m												X					
6	350 m					X	X											
5	400 m													X				
4	400 m					X	X			X	X	X						
3	500 m													X				
2	500 m												X					
1	500 m					X	X			X	X	X						

Station # : M2_3																														
CTD # :	53	CTD-Stock																												
Date :		latitude																												
heure : (TU)		longitude																												
Comments																														
# bottle	Scheduled sampling depths	Actual sampling depths (m)	actual bottle	salinity	temp	Dissolved Oxygen In Situ - Audrey	DIC/Alkalinity - Ingrid	DOC - Olivier	DON/DOP - Olivier	N, P, Si - Olivier	NH4-Olivier	POC/PON - Olivier	POP-Olivier	Pigments - Celine	Absorption - Celine	BHP - Urania	Viruses Cyto - Pavia	Bacteria Cyto - Pavia	Pico-Nanophyto Cyto - Pavia	HNAN Cyto - Pavia	PDMP/O-Karine	NI/Red Cytotox - Karine	SEM - Karine	BSI/Lsi - Karine	MicroPhyto - Lugol - Karine	Microzoo-Karine	PIG - Thibault	Coccoliths - Thibault	Absorption - Celine	
24						X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
23						X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
22	15 m					X	X	X	X	X	X	X	X	X	X	2.5	1.5	X	X	X	X	X	X	X	X	X	X	X	X	X
21	15 m					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
20	30 m					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
19	30 m					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	50 m					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
17	50 m					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
16	70 m					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	70 m					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
14	100 m					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
13	100 m					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	125 m					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
11	125 m					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
10	150 m					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9	150 m					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8	175 m					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7	175 m					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6	200 m					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
5	200 m					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
4	350 m					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
3	350 m					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
2	450 m					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
1	450 m					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

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1-2 CH4

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Station # :	M2-3					Proteomics-Prokaryotes- Pavia	Thorium-Fred	Lipids-Marine
CTD # :	058	OMICS_P						
Date :			latitude					
heure :(TU)			longitude					
Remarques								
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp			
24								
23								
22	10 m					12.0		
21	10 m					12.0		
20	10 m					12.0		
19	10 m					12.0		
18	10 m					12.0		
17	10 m					12.0		
16	10 m						4.5	7.5
15	20 m						4.5	
14	40 m						4.5	7.5
13	60 m						4.5	
12	80 m						4.5	
11	100 m						4.5	7.5
10	120 m						4.5	
9	140 m						4.5	
8	160 m						4.5	
7	180 m						4.5	
6	200 m						4.5	
5	250 m						4.5	
4	300 m						4.5	
3	400 m						4.5	
2	450 m						4.5	
1	500 m						4.5	

Station # :	M2-3					eDNA- Pavia	Intercalibration-Celline
CTD # :	056	eDNA-BIS					
Date :			latitude				
heure :(TU)			longitude				
Remarques							
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp		
24							
23							
22	30 m						12.0
21	30 m						12.0
20	30 m						12.0
19	100 m						12.0
18	190 m						12.0
17	340 m						12.0
16							
15							
14							
13							
12							
11							
10							
9							
8							
7							
6							
5							
4							
3							
2							
1							

Station # :		M3-2																			
CTD # :		057	DeepStock1																		
Date :				latitude																	
heure :(TU)				longitude																	
Remarques																					
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp	CH4-MOVIE	Leucine BP - Movie	Micro-CARD Leucine Movie	AA-MOVIE	BA - Movie	DIC-Movie - Pavla	Micro-CARD DIC Movie	CARD-MOVIE	DNA- Movie	BrdU, SAGs, Redox, Click-Chemistry - Movie	Incub_B_Archaea Movie	Incub_M_EuryArchaeota Movie	ISMI-MOVIE	OMIC-MOVIE	DOC, DON, DOP, POC, Inorganic Nutrients - Oil	
24																					
23																					
22	100 m														X						
21	100 m												X	X							
20	100 m					X	X	X	X	X	X	X									
19	200 m															X					
18	200 m												X	X							
17	200 m					X	X	X	X	X	X	X									
16	350 m															X					
15	500 m															X					
14	500 m												X	X							
13	500 m					X	X	X	X	X	X	X									
12	800 m															X					
11	800 m												X	X							
10	800 m					X	X	X	X	X	X	X									
9	1000 m															X					
8	1000 m												X	X							
7	1000 m					X	X	X	X	X	X	X									
6	1250 m															X					
5	1250 m																				
4	1500 m																				
3	1500 m															X					
2	1500 m												X	X							
1	1500 m					X	X	X	X	X	X	X						X			

Station # :	M3-2					Transcriptomics/Diversity-Prokaryotes- Pavia/C	MicroPhyto - Karine, ProkDiv_Pavia	Transcriptomics/Diversity-Eukaryotes- Uralia
CTD # :	058	OMICS_T						
Date :			latitude					
heure :(TU)			longitude					
Remarques								
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp			
24								
23								
22	10 m					12.0		
21	10 m					12.0		
20	10 m					12.0		
19	10 m					12.0		
18	10 m					12.0		
17	10 m						0.5	11.5
16	10 m							12.0
15	10 m							12.0
14	60 m					12.0		
13	60 m					12.0		
12	60 m						0.5	11.5
11	60 m							12.0
10	60 m							12.0
9	125 m					12.0		
8	125 m					12.0		
7	125 m						0.5	11.5
6	125 m							12.0
5	125 m							12.0
4	300 m					12.0		
3	300 m					12.0		
2	300 m						0.5	11.5
1	300 m							12.0

Station # :	M3_3					Proteomics-Prokaryotes - Pavla	Thorium-Fred	Lipides-Marine
CTD # :	62	OMICS_P						
Date :			latitude					
heure :(TU)			longitude					
Remarques								
# bottle	Scheduled sampling depths (m)	Actual sampling depths (m)	actual bottle	salinity	temp			
24								
23								
22	10 m					12.0		
21	10 m					12.0		
20	10 m					12.0		
19	10 m					12.0		
18	10 m					12.0		
17	10 m					12.0		
16	10 m						4.5	7.5
15	20 m						4.5	
14	40 m						4.5	7.5
13	60 m						4.5	
12	80 m						4.5	
11	100 m						4.5	7.5
10	130 m						4.5	
9	160 m						4.5	
8	180 m						4.5	
7	200 m						4.5	
6	250 m						4.5	
5	300 m						4.5	
4	400 m						4.5	
3	500 m						4.5	
2	600 m						4.5	
1	800 m						4.5	