

RUC

VESSEL R/V Pr. Khromov				CRUISE ID RUSALCA				PROJECT & LEG RUSALCA 2014				File Name= rusalca 1421				STATION NO. 21														
CONSC CAST #		LATITUDE			LONGITUDE			UTC			TIME (GMT)		DRY BULB		WET BULB		PRESSURE	SEA STATE	VISIBILITY	WIND DIRN.		WIN D SPD.	CLOUD (amt)		TYPE	WEATHER	BOTTO M DEPTH		STA. NAME/ID	
		DEG	MIN		DEG	MIN		DAY	MO	YR	HR	MIN	(°C)		(°C)		(mb)	*	*	(deg)		(kts)	*	*	*	(m)				
		67	11.383		N	17017.117		W	13	JUL	14	0759						*	*				x	x	x	50.5	CS6			
		SBE 9+				FLUOR S/N				REMARKS														MAX. DEPTH =				m		
		PRESS SN				SBE43-Oxy (prime)				Cast depth: 45m (CTD)																				
		PRI TEMP SN								46m (bottles)																				
		SEC TEMP SN				Transmissometer				Autonomous cast.																				
		PRI COND SN				PAR S/N																								
		SEC COND SN																												
Nis	DEPTH	Rosette Notes			Hydro Team-PMEL				OTHER						Comments				Nis											
No	DESIRED	67°11.248			OXYGEN	NUTS	CHL	SALT	COT	VOL									No.											
B	08:13	170°16.961																	B											
1	41				234	90	90	75	139										1											
2	31					91	91		1										2											
3	21					92	92												3											
4	11					93	93												4											
5	1					94	94		V										5											
6	Bake					95	95		138										6											
7																			7											
8																			8											
9																			9											