

Exp 361 WRMSL notable events logsheet

local date/time	Site/hole	core-type-sec#	Comment
03/09/16	U1476B	1H 2H	Cove section wave Rhizon sampled before measurements
3/10/16	U1476D	4H3 4H1 4H2 3H-7	rerun; no water on PWL previous attempt. " " "
3/10/16	U1476D	7H-6/7	No Good output
3/10/16	U1476D	20H-7	Section deformed at the end
3/11/16	U1476E	12H-2 12H-3	track stalled; re-run sections " " "
3/11/16	U1476E	15H-7	Section deformed at the end, not filled completely
3/13/16	—————	—————	Calibrated GRA for U1477 (04:25 GMT) Calibrated PWL for U1477 (0930 local, 3/13/16)
3/13/16	—————	—————	AKW Some sections core 3 showed expansion for often double loops
	U1477A	4H5	Section has shrink wrap because of expansion
	U1477A	3H, 4H	AKW P-wave signal in Cores 3, 4, 5, 6
3/15/16	U1477C	6H	We get problem with sensors. They indicate a object obstruct the track but nothing. The problem is few times understood prematurely the section reached the measuring position and start to measuring all time same point DONT TOUCH SENSOR WHEN WE REMOVE SECTIONS !!!
3/17/16	U1478A	—————	Calibrated GRA & PWL for U1478 (0230 hrs local) Core on deck at 3:40 FROM CORE 4H section ~4 the GAIN UP TO 50 from 30db and data quality increased. U1478A CORE 15H → Double Liner in ALL SECTIONS
03/17/16	U1478	15H 1-7 16H— 21H	Double liner throughout - no p-wave velocities no - p-wave signals Shrink wrapped + double liner
03/18/16	U1478B	17H	CORE 17 5H → SPURT; when compression promote SPURT inside sensors GR PROBLEMS WITH WATER PUMP

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17 Feb	1474F	19 H 5	Double coreliners at the bottom
"	"	20 H 1	Double liner at the bottom
"	1474F	20 H 4	Rerun because wrong of about / keep second run
"	1474F	21 H 2	Double coreliners at the bottom
"	"	26 F 1	split liners
"	"	26 F 2	Double core liners
"	"	26 F 3	"
"	"	28 F 7	" " " from 16-39 cm
"	"	29 F 1	shattered liner
"	"	31 F 1	split liner } cancelled due to re-curation
"	"	31 F 2	" } of core 31 F
2/18	"	32 FCC	not run - core catcher only
"	"	24 F 4	crushed liner 39-73 cm - bad data.
2/18			PWL recalibrated 0900 local
"	U1474F	31 F 1	liner patching re-curved - RERUN
"	"	31 F 2	" " "
"	"	31 F 3	" " "
2/24/16			calibrated GRA & PWL for U1475A (0045 hrs)
	U1475A		start 6:20 Bad P-wave values
	U1475B	1H-1	Repeated, forget to open water. P-wave low quality
		2H-4	We reduced THRESHOLD to 1 mts but we get P-wave near water
	U1475B	6H-7	void space to bottom 50 cm
	U1475B	9H-7	Void space 74-79 cm in section
			Double liner 49-60 cm
	U1475C	12H-2	Core 19H has double liner on the side, it was cracked
			velocity should be fine, location may be too high
	U1475D	1H-5	Rhizofit stuck in core at 100 cm
	U1475E	12H-2	Rerun, confuse with last section water pusher
2/29/16	U1475F	7H-4	At 5:35 Noticed that water don't flow continuously in the p-wave sensor. The tubes was dirty containing sediments and air was coming in. Not sure if this leakage promote any variation
	U1475F	7H-3	Rerun for test if Leakage promote artifacts
03/07/16			Calibrated GRA + PWL for U1476 (8:53 am)
			New software configuration for P-wave first arrival identification.
03/04/16	U1476A	1 H.	Core U1476A-1 rerun for velocity - calibration problem
			Use Extr of a value of ~27, do not change too much
03/09/16			Crash on scanning section 1D on U1476A-2H-7, had to restart