

P. 1

Downcast Determination
for DAVPR, TN-358

Thompson DAVPR		Video Processing			Down-cast determination			
Jul-19 Setting = S1		0-150, 10, 10, 300, 10, 1			Video	Video	Video	
VPR#	CTD Cast	Vid File xxxx	Start Frame	Stop Frame	Date	Time	Depth	Station
1	1	x 2704	8100	11100			70m	4331
2	2	- 6859	6300	9600			78m	
3	3	- 0668	4300	8300			90m	
4	4	- ncmp						
5	5	- short cast	-N/G					
6	6	- 9664	4900	10,000			120m	
7	7	- 3408	6250	11700			128m	
8	8	- 7424	5600	10900			140m	
9	9	- 1254	6300	18700			264m	
10	10	- 6251	6000	17800			465m	
11	11	- 1385	5800	18000			500m	
12	13	- 2067	6600	19700			505m	
13	14	- 7168	5900	18700			505m	
14	15	- 1594	9000	21500			485m	
15	16	- 6473	19900	32300				
16	17	- 7056	5550	8900			78m	
17	18	- 9878	4600	7900			77m	
18	19	- 2910	5050	9000			90m	
19	20	- 5831	5000	9800			110m	
20	21	- 8762	5400	10,300			120m	
22	23	- 5091	5500	10500		/	140m	
23	24	- 8468	5800	13300		/	263m	
24	25	- 2235	4100	16000		/	456m	
25	26	- 6134	5800	19400		/	505m	
26	27	- 1604	5900	19700			506m	
27	28	- 6045	5800	20200			505m	
28	29	- 1509	6200	19100			505m	
29	30	- 4388	6000	14700			264m	
30	32	- 6198	6900	20100			507m	
31	34	- 8486	8000	22100			505	
32	35	- 4475	4900	18100			505m	
33	36	- 1079	9200	22000			505	
34	37	- 6550	4600	17700			506m	
35	38	- 2757	4400	17400			506	
36	39	- 8225	4100	16800			506	
37	40	- 9004	5100	19600			506	
38	41	- 7045	4700	7600			68	
39	43	- 5150	7400	10800			79	
40	44	- 8770	6000	9000			88m	
41	45	- 2619	5200	9900			110m	
42	46	- 6081	5800	10900			118m	
43	47	- missing						
44	48	- 3613 - not analyzed		- only surface	low for	Media	2 m	

NO VPR2

Thompson		DAVPR Video Processing			Down-cast determination			
Jul-19		Setting = S1			Video	Video	Video	
VPR#	CTD Cast	Vid File xxxx	Start Frame	Stop Frame	Date	Time	Depth	Station
45	49	-4581	- corrupt file - fails to decompress					
46	50	-8222	4900	12200			235m	A12
47	51	-2197	4600	17600			473	AB
48	52	-6703	4650	17500			505	A14
49	53	-1109	4600	8500			95	AC2
50	54	-4261	4150	8200			95	AC2
51	55	-4522	11000	19500				AL2
52	56	-5765	5000	18000				SSF2
53	57	-2201	4900	9100				SSF2
54	58	-5648	4500	17600			505	SSF1
55	59	-1651	4000	16900			506	SSF3
56	60	-5834	3600	16800			505	SSF4
57	61	-9687	4000	17500			505	SSF5
58	62	-5253	5300	19300			505	SSF6
59	63	-3859	8300	12900			113	AL3
60	64	-5213	5600	7600			95	AC2
61	65	-0550	5250	18000			505	A18
62	66	-5275	4600	17700			505	A17
63	67	-4300	1000	17300			506	A16
64	69	-3911	5000	18100			505	A15
65	70	-8259	5700	18700			487	A14
66	71	-3825	4600	17900			465	A13
67	72	-8352	5200	12800			264	A12
68	73	-2318	5400	10900			140	A11
69	74	-6178	5400	16600			124	A10
70	75	-0127	5000	9500			116	A09
71	76	-4261	4000	8300			167	A08
72	77	-7903	6000	10700			89	A07
73	79	-6900	7900	11400			79	A6
74	80	-0735	5600	8800			69	A5
75	81	-5846	5300	18000			505	A14
76	82	-3805	5900	18400			500	HS1
77	83	-7470	6600	14400			262	A12
78	84	-2642	5400	18800			454	A13
79	85	-5886	6100	19100	- steps @	100m @	15 sec.	447m A17
80	87	-1859	5300	18100			505	A16
81	88	-3666	6900	20100			505	A15
82	89	-1227	5200	18300			505	A14
83	90	-6254	5000	17700			475	A13
84	91	-9760	4000	16300			475	A13
85	93	-0964	6500	14600			261	A12
86	94	-5631	6400	11900			140	A11
87	95	-0692	4900	10000			126	A10

Thompson		DAVPR			Video Processing		Down-cast determination		
Jul-19		Setting = S1					Video	Video	Video
VPR#	CTD Cast	Vid File xxxx	Start Frame	Stop Frame	Date	Time	Depth	Station	
88	96	-4162	5100	9900			118m	A9	
89	97	-7615	4500	9100			110m	A8	
90	98	-1011	4400	8400			92m	A7	
91	99	-5731	3700	7000			79	A6	
92	100	-3324	7200	21600			492	SLP	
93	101	-3539	7900	21200	Cast station 7m	472		A3	
94	103	-3814	5500	20100			487	A18	
95	104	-4102	4300	17200			505	A17	
96	105	-8423	4100	21600			5	A16	
97	106	-3372	4650	17600			505	A15	
98	107	-7973	5300	18300			505	A14	
99	108	-2786	5500	18000			466	A13	
100	109	-7770	5050	13900			265	A12	
101	110	-2583	4700	10200			140	A11	
102	111	-6656	10400	15700			127	A10	
103	112	-1102	5050	10000			119	A9	
104	113	-4383	5400	10100			118	A9	
105	114	-6075	5400	17400			473	A8	
106	115	-4464	4500	16100			434	ALF1	
107	117	-8219	7200	17900			388	ALF2	
108	118	-2113	6000	15600			360	ALF3	
109	119	-7657	4700	7600			71	A5	
110	120	-1088	6000	10000			80	A6	
111	121	-4581	4900	8700			93	A7	
112	122	-7989	4380	9100			110	A8	
113	123	-8219	4500	7600			70	A5	
114	125	-8361	6100	20000			505	A15	
115	126	-5544	5700	18600			505	A15	
116	127	-0505	4500	17300			505	A14	
117	128	-6027	4500	16300			467	A13	
118	129	-0613	4400	12700			260	A12	
119	130	-7937	5300	10800			170	A11	
120	131	-1836	5900	11000			128	A10	
121	132	-5630	5000	10100			114	A9	
122	133	-9412	5000	9600			110	A8	
123	134	-3160	5200	9400			93	A7	
124	135	-6739	4800	8100			79	A6	
125	136	-0609	5000	7900			69	A5	
126	137	-6163	4900	7200			55	L54	
127	138	-1909	4700	6600			44	L53	
128	139	-5723	5000	6500			35	L52	

60-130m