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SHIP R/V Discoverer CHIEF SCIENTIST P. Barnes / L. Phillips CRUISE LOCATOR D1 (ID.) - 85 (YR.) - AR (AREA) (COL. 73-80)

TIME & POSITION *					MEDIA/ SPEC. CODE	DATA/EQUIP. CODE	ARCHIVE NO. ROLL, REEL OR SEQUENCE NO.	"X" IN ONE BOX ONLY					DATA DESCRIPTION	STATION DATA ONLY		
JULIAN DAY	GMT TIME HR.-MIN.	GMT TIME SEC.	LINE NO.	STA. NO. SHOT POINT	3 LET.	4 LETTERS	5 LET./NO.	UNIQ. SMPL. TIME	S/E ROLL, SMPL, ETC. STRT	S/E ROLL, SMPL, ETC. END	DATA/SYSTM RECORDING ON	DATA/SYSTM RECORDING OFF		RECOVERY? Y/N	WATER DEPTH 4 NO.	DEPTH UNIT LET.
252	0930		006		AUM	ANSI	* 1		X				START OF REEL 1		*	
252	1130		007		AUM	ANSI	1			X			END OF REEL 1			
252	1146		007		AUM	ANSI	2		X				START OF REEL 2			
252	1324		008		AUM	ANSI	2			X			END OF REEL 2			
252	1335		008		AUM	ANSI	3		X				START OF REEL 3			
252	1507		008		AUM	ANSI	3			X			END OF REEL 3			
253	2317		015		AUM	ANSI	4		X				START OF REEL 4			
254	0312		016		AUM	ANSI	4			X			END OF REEL 4			
254	0315		016		AUM	ANSI	5		X				START OF REEL 5			
254	0451		016		AUM	ANSI	5			X			END OF ROLL 5			
254	0458		016		AUM	ANSI	6		X				START OF REEL 6			
254	0700		016		AUM	ANSI	6			X			END OF REEL 6			
254	0705		016		AUM	ANSI	7		X				START OF REEL 7			
254	0850		016		AUM	ANSI	7			X			END OF REEL 7			
254	0904		016		AUM	ANSI	8		X				START OF REEL 8			
1-3	5-8	9, 10	12-15	16-19	21-23	25-28	29-33	36	37	38	39	40	41-64	66	67-70	71

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SHIP Discoverer CHIEF SCIENTIST P. Barnes / L. Phillips CRUISE LOCATOR D1 - 85 - AR (COL. 73-80)
ID. YR. AREA

TIME & POSITION *					MEDIA/ SPEC. CODE	ARCHIVE NO. DATA/EQUIP. CODE	ARCHIVE NO. ROLL, REEL OR SEQUENCE NO.	"X" IN ONE BOX ONLY					DATA DESCRIPTION	STATION DATA ONLY		
JULIAN DAY	GMT TIME HR.-MIN.	GMT TIME SEC.	LINE NO.	STA. NO. SHOT POINT	3 LET.	4 LETTERS	5 LET./NO.	UNIQ. SMPL. TIME	S/E ROLL, SMPL, ETC. STRT	S/E ROLL, SMPL, ETC. END	DATA/SYSTM RECORDING ON	DATA/SYSTM RECORDING OFF		RECOVERY? Y/N	WATER DEPTH 4 NO.	DEPTH UNIT LET.
255	1315		018		AUM	ANSI	* 8			X			END OF REEL 8		*	
255	1330		018		AUM	ANSI	9		X				START OF REEL 9			
256	0430		020		AUM	ANSI	9			X			END OF REEL 9			
256	0438		020		AUM	ANSI	10		X				START OF REEL 10			
256	0625		020		AUM	ANSI	10			X			END OF REEL 10			
256	0629		020		AUM	ANSI	11		X				START OF REEL 11			
256	1123		021		AUM	ANSI	11			X			END OF REEL 11			
256	1129		021		AUM	ANSI	12		X				START OF REEL 12			
256	1305		021		AUM	ANSI	12			X			END OF REEL 12			
256	1310		021		AUM	ANSI	13		X				START OF REEL 13			
256	2222		022		AUM	ANSI	13			X			END OF REEL 13			
256	2228		022		AUM	ANSI	14		X				START OF REEL 14			
257	0004		022		AUM	ANSI	14			X			END OF REEL 14			
257	0007		022		AUM	ANSI	15		X				START OF REEL 15			
257	0144		022		AUM	ANSI	15			X			END OF REEL 15			
1-3	5-8	9, 10	12-15	16-19	21-23	25-28	29-33	36	37	38	39	40	41-64	66	67-70	71

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SHIP R/V Discoverer CHIEF SCIENTIST P. Barnes / L. Phillips CRUISE LOCATOR D1 - 85 - AR (COL. 73-80)
ID. YR. AREA

TIME & POSITION *					MEDIA/ SPEC. CODE	ARCHIVE NO. DATA/EQUIP. CODE	ARCHIVE NO. ROLL, REEL OR SEQUENCE NO.	"X" IN ONE BOX ONLY					DATA DESCRIPTION	STATION DATA ONLY		
JULIAN DAY	GMT TIME HR.-MIN.	GMT TIME SEC.	LINE NO.	STA. NO. SHOT POINT	3 LET.	4 LETTERS	5 LET./NO.	UNIQ. SMPL. TIME	S/E ROLL, SMPL, ETC. STRT	S/E ROLL, SMPL, ETC. END	DATA/SYSTM RECORDING ON	DATA/SYSTM RECORDING OFF		RECOVERY? Y/N	WATER DEPTH 4 NO.	DEPTH UNIT LET.
257	0147		022		AUM	ANSI	* 16		X				START OF REEL 16		*	
257	0323		022		AUM	ANSI	16			X			END OF REEL 16			
257	0326		022		AUM	ANSI	17		X				START OF REEL 17			
257	0505		022		AUM	ANSI	17			X			END OF REEL 17			
257	0509		022		AUM	ANSI	18		X				START OF REEL 18			
257	0648		022		AUM	ANSI	18			X			END OF REEL 18			
257	0651		022		AUM	ANSI	19		X				START OF REEL 19			
257	0827		023		AUM	ANSI	19			X			END OF REEL 19			
257	0831		023		AUM	ANSI	20		X				START OF REEL 20			
257	1015		023		AUM	ANSI	20			X			END OF REEL 20			
257	1019		023		AUM	ANSI	21		X				START OF REEL 21			
257	1155		024		AUM	ANSI	21			X			END OF REEL 21			
257	1201		024		AUM	ANSI	22		X				START OF REEL 22			
257	1337		025		AUM	ANSI	22			X			END OF REEL 22			
257	1340		025		AUM	ANSI	23		X				START OF REEL 23			
1-3	5-8	9, 10	12-15	16-19	21-23	25-28	29-33	36	37	38	39	40	41-64	66	67-70	71

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SHIP R/V Discoverer

CHIEF SCIENTIST P. Barnes / L. Phillips

CRUISE LOCATOR D1 - 85 - AR (COL. 73-80)
ID. YR. AREA

TIME & POSITION *					MEDIA/ SPEC. CODE	ARCHIVE NO. DATA/EQUIP. CODE	ARCHIVE NO. ROLL, REEL OR SEQUENCE NO.	"X" IN ONE BOX ONLY					DATA DESCRIPTION	STATION DATA ONLY		
JULIAN DAY	GMT TIME HR.-MIN.	GMT TIME SEC.	LINE NO.	STA. NO. SHOT POINT	3 LET.	4 LETTERS	5 LET./NO. *	UNIQ. SMPL. TIME	S/E ROLL, SMPL, ETC. STRT	S/E ROLL, SMPL, ETC. END	DATA/SYSTM RECORDING ON	DATA/SYSTM RECORDING OFF		RECOVERY? Y/N	WATER DEPTH 4 NO. *	DEPTH UNIT LET.
258	0813		026		AUM	ANSI	23			X			END OF REEL 23			
258	1118		027		AUM	ANSI	24		X				START OF REEL 24			
258	1255		027		AUM	ANSI	24			X			END OF REEL 24			
258	1257		027		AUM	ANSI	25		X				START OF REEL 25			
258	1437		027		AUM	ANSI	25			X			END OF REEL 25			
258	1458		027		AUM	ANSI	26		X				START OF REEL 26			
258	1635	45	027		AUM	ANSI	26			X			END OF REEL 26			
258	1639		027		AUM	ANSI	27		X				START OF REEL 27			
260	1311		030		AUM	ANSI	27			X			END OF REEL 27			
260	1314		030		AUM	ANSI	28		X				START OF REEL 28			
260	1451		030		AUM	ANSI	28			X			END OF REEL 28			
260	1455		030		AUM	ANSI	29		X				START OF REEL 29			
261	0319		031		AUM	ANSI	29			X			END OF REEL 29			
261	0322		031		AUM	ANSI	30		X				START OF REEL 30			
261	0500		032		AUM	ANSI	30			X			END OF REEL 30			
1-3	5-8	9, 10	12-15	16-19	21-23	25-28	29-33	36	37	38	39	40	41-64	66	67-70	71

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LEG 1 DATA RECORDED Analog Signals

SHIP R/V Discoverer CHIEF SCIENTIST L. Phillips / P. Barnes CRUISE LOCATOR D1 (ID.) - 85 (YR.) - AR (AREA) (COL. 73-80)

TIME & POSITION *					MEDIA/ SPEC. CODE	ARCHIVE NO. DATA/EQUIP. CODE	ARCHIVE NO. ROLL, REEL OR SEQUENCE NO.	"X" IN ONE BOX ONLY					DATA DESCRIPTION	STATION DATA ONLY		
JULIAN DAY	GMT TIME HR.-MIN.	GMT TIME SEC.	LINE NO.	STA. NO. SHOT POINT	3 LET.	4 LETTERS	5 LET./NO.	UNIQ. SMPL. TIME	S/E ROLL, SMPL, ETC. STRT	S/E ROLL, SMPL, ETC. END	DATA/SYSTM RECORDING ON	DATA/SYSTM RECORDING OFF		RECOVERY? Y/N	WATER DEPTH 4 NO.	DEPTH UNIT LET.
261	0501		032		AUM	ANSI	* 31		X				START OF REEL 31		*	
261	0640		032		AUM	ANSI	31			X			END OF REEL 31			
261	0645		032		AUM	ANSI	32		X				START OF REEL 32			
261	0820		032		AUM	ANSI	32			X			END OF REEL 32			
261	0827		032		AUM	ANSI	33		X				START OF REEL 33			
261	1004		032		AUM	ANSI	33			X			END OF REEL 33			
261	1008	30	032		AUM	ANSI	34		X				START OF REEL 34			
261	1155		033		AUM	ANSI	34			X			END OF REEL 34			
261	1159		033		AUM	ANSI	35		X				START OF REEL 35			
261	1337		033		AUM	ANSI	35			X			END OF REEL 35			
261	1339		033		AUM	ANSI	36		X				START OF REEL 36			
261	1510		033		AUM	ANSI	36			X			END OF REEL 36			
261	1519		033		AUM	ANSI	37		X				START OF REEL 37			
261	1656		034		AUM	ANSI	37			X			END OF REEL 37			
261	1658	30	034		AUM	ANSI	38		X				START OF REEL 38			
1-3	5-8	9, 10	12-15	16-19	21-23	25-28	29-33	36	37	38	39	40	41-64	66	67-70	71

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SHIP R/V Discoverer CHIEF SCIENTIST L. Phillips / P. Barnes CRUISE LOCATOR D1 (ID.) - 85 (YR.) - AR (AREA) (COL. 73-80)

TIME & POSITION *					MEDIA/ SPEC. CODE	ARCHIVE NO. DATA/EQUIP. CODE	ARCHIVE NO. ROLL, REEL OR SEQUENCE NO.	"X" IN ONE BOX ONLY					DATA DESCRIPTION	STATION DATA ONLY		
JULIAN DAY	GMT TIME HR.-MIN.	GMT TIME SEC.	LINE NO.	STA. NO. SHOT POINT	3 LET.	4 LETTERS	5 LET./NO. *	UNIQ. SMPL. TIME	S/E ROLL, SMPL, ETC. STRT	S/E ROLL, SMPL, ETC. END	DATA/SYSTM RECORDING ON	DATA/SYSTM RECORDING OFF		RECOVERY? Y/N	WATER DEPTH 4 NO. *	DEPTH UNIT LET.
261	1836		034		AUM	ANSI	38			X			END OF REEL 38			
261	1838		034		AUM	ANSI	39		X				START OF REEL 39			
261	2013		034		AUM	ANSI	39			X			END OF REEL 39			
261	2018		034		AUM	ANSI	40		X				START OF REEL 40			
261	2256		035		AUM	ANSI	40			X			END OF REEL 40			
261	2300		035		AUM	ANSI	41		X				START OF REEL 41			
262	0157		035		AUM	ANSI	41			X			END OF REEL 41			
262	0159		035		AUM	ANSI	42		X				START OF REEL 42			
262	0513		035		AUM	ANSI	42			X			END OF REEL 42			
262	0515		035		AUM	ANSI	43		X				START OF REEL 43			
262	0830		035		AUM	ANSI	43			X			END OF REEL 43			
262	0832		036		AUM	ANSI	44		X				START OF REEL 44			
262	1145		036		AUM	ANSI	44			X			END OF REEL 44			
262	1147	30	036		AUM	ANSI	45		X				START OF REEL 45			
262	1510		037		AUM	ANSI	45			X			END OF REEL 45			
1-3	5-8	9, 10	12-15	16-19	21-23	25-28	29-33	36	37	38	39	40	41-64	66	67-70	71

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SHIP R/V Discoverer CHIEF SCIENTIST L. Phillips / P. Barnes CRUISE LOCATOR D1 (ID.) - 85 (YR.) - AR (AREA) (COL. 73-80)

TIME & POSITION *					MEDIA/ SPEC. CODE	ARCHIVE NO. DATA/EQUIP. CODE	ARCHIVE NO. ROLL, REEL OR SEQUENCE NO.	"X" IN ONE BOX ONLY					DATA DESCRIPTION	STATION DATA ONLY		
JULIAN DAY	GMT TIME HR.-MIN.	GMT TIME SEC.	LINE NO.	STA. NO. SHOT POINT				UNIQ. SMPL. TIME	S/E ROLL, SMPL, ETC. STRT	S/E ROLL, SMPL, ETC. END	DATA/SYSTM RECORDING ON	DATA/SYSTM RECORDING OFF		RECOVERY? Y/N	WATER DEPTH 4 NO.	DEPTH UNIT LET.
262	1519 [redacted]		037 [redacted]		AUM	ANSI	* 46		X				START OF REEL 46		*	
262	1830		037		AUM	ANSI	46			X			END OF REEL 46			
262	2024		038		AUM	ANSI	47		X				START OF REEL 47			
263	0050		038		AUM	ANSI	47			X			END OF REEL 47			
263	0056		038		AUM	ANSI	48		X				START OF REEL 48			
263	0542		038		AUM	ANSI	48			X			END OF REEL 48			
263	0544	30	038		AUM	ANSI	49		X				START OF REEL 49			
263	0917		039		AUM	ANSI	49			X			END OF REEL 49			
263	0920	50	039		AUM	ANSI	50		X				START OF REEL 50			
263	1233		040		AUM	ANSI	50			X			END OF REEL 50			
263	1236		040		AUM	ANSI	51		X				START OF REEL [redacted] 51			
263	1550		040		AUM	ANSI	51			X			END OF REEL 51			
263	1600		040		AUM	ANSI	52		X				START OF REEL 52			
268	0740		043		AUM	ANSI	52			X			END OF REEL 52			
268	0928		043		AUM	ANSI	53		X				START OF REEL 53			
1-3	5-8	9, 10	12-15	16-19	21-23	25-28	29-33	36	37	38	39	40	41-64	66	67-70	71

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SHIP RV Discoverer CHIEF SCIENTIST L. Phillips / P. Barnes CRUISE LOCATOR D1 (ID.) - 85 (YR.) - AR (AREA) (COL. 73-80)

TIME & POSITION *					MEDIA/ SPEC. CODE	ARCHIVE NO. DATA/EQUIP. CODE	ARCHIVE NO. ROLL, REEL OR SEQUENCE NO.	"X" IN ONE BOX ONLY					DATA DESCRIPTION	STATION DATA ONLY		
JULIAN DAY	GMT TIME HR.-MIN.	GMT TIME SEC.	LINE NO.	STA. NO. SHOT POINT	3 LET.	4 LETTERS	5 LET./NO.	UNIQ. SMPL. TIME	S/E ROLL, SMPL, ETC. STRT	S/E ROLL, SMPL, ETC. END	DATA/SYSTM RECORDING ON	DATA/SYSTM RECORDING OFF		RECOVERY? Y/N	WATER DEPTH 4 NO.	DEPTH UNIT LET.
268	1241		044		AUM	ANSI	* 53			X			END OF REEL 53		*	
268	1243		044		AUM	ANSI	54		X				START OF REEL 54			
268	1556		045		AUM	ANSI	54			X			END OF REEL 54			
268	1558		045		AUM	ANSI	55		X				START OF REEL 55			
269	0823		046		AUM	ANSI	55			X			END OF REEL 55			
269	0825		046		AUM	ANSI	56		X				START OF REEL 56			
269	1138		046		AUM	ANSI	56			X			END OF REEL 56			
269	1140		046		AUM	ANSI	57		X				START OF REEL 57			
269	1453		046		AUM	ANSI	57			X			END OF REEL 57			
269	1458		046		AUM	ANSI	58		X				START OF REEL 58			
269	2035		047		AUM	ANSI	58			X			END OF REEL 58			
269	2037		047		AUM	ANSI	59		X				START OF REEL 59			
270	0019		048		AUM	ANSI	59			X			END OF REEL 59			
270	0020		048		AUM	ANSI	60		X				START OF REEL 60			
270	0334		049		AUM	ANSI	60			X			END OF REEL 60			
1-3	5-8	9, 10	12-15	16-19	21-23	25-28	29-33	36	37	38	39	40	41-64	66	67-70	71

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SHIP R/V Discoverer CHIEF SCIENTIST L. Phillips / P. Barnes CRUISE LOCATOR D1 (ID.) - 85 (YR.) - AR (AREA) (COL. 73-80)

TIME & POSITION *					MEDIA/ SPEC. CODE	ARCHIVE NO. DATA/EQUIP. CODE	ARCHIVE NO. ROLL, REEL OR SEQUENCE NO.	"X" IN ONE BOX ONLY					DATA DESCRIPTION	STATION DATA ONLY		
JULIAN DAY	GMT TIME HR.-MIN.	GMT TIME SEC.	LINE NO.	STA. NO. SHOT POINT	3 LET.	4 LETTERS	5 LET./NO.	UNIQ. SMPL. TIME	S/E ROLL, SMPL, ETC. STRT	S/E ROLL, SMPL, ETC. END	DATA/SYSTM RECORDING ON	DATA/SYSTM RECORDING OFF		RECOVERY? Y/N	WATER DEPTH 4 NO.	DEPTH UNIT LET.
270	0336		049		AUM	ANSI	* 61		X				START OF REEL 61		*	
270	1246		050		AUM	ANSI	61			X			END OF REEL 61			
270	1247		050		AUM	ANSI	62		X				START OF REEL 62			
270	1600		050		AUM	ANSI	62			X			END OF REEL 62			
270	1603	30	050		AUM	ANSI	63		X				START OF REEL 63			
270	1917		050		AUM	ANSI	63			X			END OF REEL 63			
270	1919		050		AUM	ANSI	64		X				START OF REEL 64			
271	1257		051		AUM	ANSI	64			X			END OF REEL 64			
271	1300		051		AUM	ANSI	65		X				START OF REEL 65			
271	1613	30	051		AUM	ANSI	65			X			END OF REEL 65			
271	1615	30	051		AUM	ANSI	66		X				START OF REEL 66			
271	1929		051		AUM	ANSI	66			X			END OF REEL 66			
271	1931	30	051		AUM	ANSI	67		X				START OF REEL 67			
272	0353		052		AUM	ANSI	67			X			END OF REEL 67			
272	0355		052		AUM	ANSI	68		X				START OF REEL 68			
1-3	5-8	9, 10	12-15	16-19	21-23	25-28	29-33	36	37	38	39	40	41-64	66	67-70	71

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SHIP R/V Discoverer CHIEF SCIENTIST L. Phillips / P. Barnes

CRUISE LOCATOR D1 - 85 - AR (COL. 73-80)
ID. YR. AREA

TIME & POSITION *					MEDIA/ SPEC. CODE	ARCHIVE NO. DATA/EQUIP. CODE	ARCHIVE NO. ROLL, REEL OR SEQUENCE NO.	"X" IN ONE BOX ONLY					DATA DESCRIPTION	STATION DATA ONLY		
JULIAN DAY	GMT TIME HR.-MIN.	GMT TIME SEC.	LINE NO.	STA. NO. SHOT POINT	3 LET.	4 LETTERS	5 LET./NO. *	UNIQ. SMPL. TIME	S/E ROLL, SMPL, ETC. STRT	S/E ROLL, SMPL, ETC. END	DATA/SYSTM RECORDING ON	DATA/SYSTM RECORDING OFF		RECOVERY? Y/N	WATER DEPTH 4 NO. *	DEPTH UNIT LET.
272	0709	20	052		AVM	ANSI	68			X			END OF REEL 68			
272	0711	30	052		AVM	ANSI	69		X				START OF REEL 69			
272	1038		052		AVM	ANSI	69			X			END OF REEL 69			
272	1042		052		AVM	ANSI	70		X				START OF REEL 70			
272	1355		053		AVM	ANSI	70			X			END OF REEL 70			
272	1357		053		AVM	ANSI	71		X				START OF REEL 71			
272	1709	30	053		AVM	ANSI	71			X			END OF REEL 71			
272	1712	10	053		AVM	ANSI	72		X				START OF REEL 72			
273	0736		054		AVM	ANSI	72			X			END OF REEL 72			
273	0737	25	054		AVM	ANSI	73		X				START OF REEL 73			
273	1049		054		AVM	ANSI	73			X			END OF REEL 73			
273	1052		054		AVM	ANSI	74		X				START OF REEL 74			
273	1406		055		AVM	ANSI	74			X			END OF REEL 74			
273	1408		055		AVM	ANSI	75		X				START OF REEL 75			
274	0916		056		AVM	ANSI	75			X			END OF REEL 75			
1-3	5-8	9, 10	12-15	16-19	21-23	25-28	29-33	36	37	38	39	40	41-64	66	67-70	71

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SHIP R/V Discoverer CHIEF SCIENTIST L. Phillips / P. Barnes CRUISE LOCATOR D1 (ID.) - 85 (YR.) - AR (AREA) (COL. 73-80)

TIME & POSITION *					MEDIA/ SPEC. CODE	ARCHIVE NO. DATA/EQUIP. CODE	ARCHIVE NO. ROLL, REEL OR SEQUENCE NO.	"X" IN ONE BOX ONLY					DATA DESCRIPTION	STATION DATA ONLY		
JULIAN DAY	GMT TIME HR.-MIN.	GMT TIME SEC.	LINE NO.	STA. NO. SHOT POINT	3 LET.	4 LETTERS	5 LET./NO. *	UNIQ. SMPL. TIME	S/E ROLL, SMPL, ETC. STRT	S/E ROLL, SMPL, ETC. END	DATA/SYSTM RECORDING ON	DATA/SYSTM RECORDING OFF		RECOVERY? Y/N	WATER DEPTH 4 NO. *	DEPTH UNIT LET.
274	0918	42	056		AVM	ANSI	76		X				START OF REEL 76			
274	1231		056		AVM	ANSI	76			X			END OF REEL 76			
274	1232		056		AVM	ANSI	77		X				START OF REEL 77			
274	1547		057		AVM	ANSI	77			X			END OF REEL 77			
274	1548		057		AVM	ANSI	78		X				START OF REEL 78			
275	1020		058		AVM	ANSI	78			X			END OF REEL 78			
275	1022		058		AVM	ANSI	79		X				START OF REEL 79			
275	1337		058		AVM	ANSI	79			X			END OF REEL 79			
275	1338		059		AVM	ANSI	80		X				START OF REEL 80			
275	1652		059		AVM	ANSI	80			X			END OF REEL 80			
275	1654		059		AVM	ANSI	81		X				START OF REEL 81			
275	2010		059		AVM	ANSI	81			X			END OF REEL 81			
275	2012		059		AVM	ANSI	82		X				START OF REEL 82			
276	1432		060		AVM	ANSI	82			X			END OF REEL 82			
276	1434		060		AVM	ANSI	83		X				START OF REEL 83			
1-3	5-8	9, 10	12-15	16-19	21-23	25-28	29-33	36	37	38	39	40	41-64	66	67-70	71

* PLEASE RIGHT – JUSTIFY THESE ENTRIES

U.S.G.S. CRUISE DATA INDEX

LEG 1 DATA RECORDED Analog Signals

SHIP RV Discoverer CHIEF SCIENTIST L. Phillips / P. Barnes CRUISE LOCATOR D1 - 85 - AR (COL. 73-80)
ID. YR. AREA

TIME & POSITION *					MEDIA/ SPEC. CODE	ARCHIVE NO. DATA/EQUIP. CODE	ARCHIVE NO. ROLL, REEL OR SEQUENCE NO.	"X" IN ONE BOX ONLY					DATA DESCRIPTION	STATION DATA ONLY		
JULIAN DAY	GMT TIME HR.-MIN.	GMT TIME SEC.	LINE NO.	STA. NO. SHOT POINT	3 LET.	4 LETTERS	5 LET./NO.	UNIQ. SMPL. TIME	S/E ROLL, SMPL, ETC. STRT	S/E ROLL, SMPL, ETC. END	DATA/SYSTM RECORDING ON	DATA/SYSTM RECORDING OFF		RECOVERY? Y/N	WATER DEPTH 4 NO.	DEPTH UNIT LET.
276	1749	43	060		AUM	ANSI	* 83			X			END OF REEL 83		*	
276	1752	30	060		AUM	ANSI	84		X				START OF REEL 84			
276	2108		060		AUM	ANSI	84			X			END OF REEL 84			
276	2111		060		AUM	ANSI	85		X				START OF REEL 85			
277	0955		062		AUM	ANSI	85			X			END OF REEL 85			
277	1000		062		AUM	ANSI	86		X				START OF REEL 86			
277	1320		062		AUM	ANSI	86			X			END OF REEL 86			
277	1321		062		AUM	ANSI	87		X				START OF REEL 87			
278	0848		063		AUM	ANSI	87			X			END OF REEL 87			
278	0850		063		AUM	ANSI	88		X				START OF REEL 88			
278	1206		063		AUM	ANSI	88			X			END OF REEL 88			
278	1208		063		AUM	ANSI	89		X				START OF REEL 89			
278	1520		063		AUM	ANSI	89			X			END OF REEL 89			
278	1547		063		AUM	ANSI	90		X				START OF REEL 90			
278	1700		063		AUM	ANSI	90			X			END OF REEL 90			
1-3	5-8	9, 10	12-15	16-19	21-23	25-28	29-33	36	37	38	39	40	41-64	66	67-70	71

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MDIG 1/77

U.S.G.S. CRUISE DATA INDEX

LEG 1 DATA RECORDED Analog Signals PAGE 13 OF 13

SHIP R/V Discoverer CHIEF SCIENTIST L. Phillips / P. Barnes CRUISE LOCATOR D1 - 85 - AR (COL. 73-80)
ID. YR. AREA

TIME & POSITION *					MEDIA/ SPEC. CODE	ARCHIVE NO. DATA/EQUIP. CODE	ARCHIVE NO. ROLL, REEL OR SEQUENCE NO.	"X" IN ONE BOX ONLY					DATA DESCRIPTION	STATION DATA ONLY		
JULIAN DAY	GMT TIME HR.-MIN.	GMT TIME SEC.	LINE NO.	STA. NO. SHOT POINT	3 LET.	4 LETTERS	5 LET./NO.	UNIQ. SMPL. TIME	S/E ROLL, SMPL, ETC. STRT	S/E ROLL, SMPL, ETC. END	DATA/SYSTM RECORDING ON	DATA/SYSTM RECORDING OFF		RECOVERY? Y/N	WATER DEPTH 4 NO.	DEPTH UNIT LET.
279	0650		064		AUM	ANSI	* 91		X				START OF REEL 91		*	
279	0933		064		AUM	ANSI	91			X			END OF REEL 91			
279	0934		064		AUM	ANSI	92		X				START OF REEL 92			
279	1110		064		AUM	ANSI	92			X			END OF REEL 92			
1-3	5-8	9, 10	12-15	16-19	21-23	25-28	29-33	36	37	38	39	40	41-64	66	67-70	71

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