93025
JENA
93-1
104872

93025Sei

USGS - BAMG

SEISMIC/GEOPHYSICS LOG

SHIP: JEANA

CRUISE: JEANA 93-1 / ~~JEANA 93-2~~ See Inv# 104870

AREA: S. PUERTO RICO

DATES: 10/25 - 11/05 ~~11/06~~

CHIEF SCIENTIST: TOTH / ~~SCHMIDT~~

10/30/93

Line#	YrMoDy +JulDy	Time +Zone	Crs	Spd	Navigation	Seismic System Sweep/Fire/Filters	Tape# Disk#	Roll#	Magnets Gravity	Comments
1	JD323	1712	179	3.4	GPS	OYO GI GUN DM3 SODECKS 3.4	1	1		
1		1824								SOL 1
2		1830								SOL 2 (CANCEL GUN 2
3		1836								SOL 2 SOL 3
4		1954								SOL 3 SOL 4
4		1959								SOL 4

10.31

Line#	YrMoDy +JulDy	Time +Zone	Crs	Spd	Navigation	Seismic System Sweep/Fire/Filters	Tape# Disk#	Roll#	Magnets Gravity	Comments
4	10/31									V/V T1 Line 5
4A	JD304	1557								SOL 4A
4A		1611								EOL 4A SOL 5
5		1637								EOL 5 SOL 6
6		172								EOL 6 SOL 7
7		1748								EOL 7-SOL 8
8		1811								EOL 8-SOL 9
9		1818								EOL 9 SOL 10
10		1839								EOL 10
11		1845								SOL 11
11		1857								EOL 11

11-1-93

Line#	YrMoDy +JulDy	Time +Zone	Crs	Spd	Navigation	Seismic System Sweep/Fire/Filters	Tape# Disk#	Roll#	Magnets Gravity	Comments
TRANSIT	JD305	0915								UNDERWAY
		J			hnp	WAIT FOR JEAN RETR				
						1324S LABELED	SESSION 1			
						JEAN 10/31	IS DATA			
						FROM 11-02-93				
16		1349				GRAPPLER (JEAN)				SOL 16
16		1406								ISOL 16 SOL 17
17		1409								SOL 17
17		1430								ISOL 17
18		1435								SOL 18
18		1455								ISOL 18
		1527				GRAPPLER (JEAN)				GRAB SAMPLE 38
		1548				"				" " 37
		1603				"				" " 36
15		1800								SOL 15
15		1857								ISOL 15

Line#	YrMoDy +JulDy	Time +Zone	Crs	Spd	Navigation	Seismic System Sweep/Fire/Filters	Tape# Disk#	Roll#	Magnets Gravity	Comments
14	JD305	1857								SOL 14
		1908				START TAPE	4			
14		PRE								EOL 14

11/02/93 JTown 93-T

Line#	YrMoDy +JulDy	Time +Zone	Crs	Spd	Navigation	Seismic System Sweep/Fire/Filters	Tape# Disk#	Roll#	Magnets Gravity	Comments
12	306	1320								SOL 18
		1315				ACQUIRED DGPS (REAL TIMES)				
12		1343				1°				SOL 19
					TRANSIT TO LINE 28					
28		1358			SOL					SOL 28
					LOST	REAL TIMES DGPS				
		1409								SOL 28 / SOL 27
27		1450			REACQUIRES	REAL TIMES DGPS				SOL 27
26		1432								SOL 27 / SOL 26
25		1450								SOL 26 / SOL 25
		(1524)								SOL 25 SOL 24
		1534								EOL 25 SOL 24 SOL 24 / SOL
23		1605								SOL 23
24		1623								SOL 23 / SOL 24
25		1646								SOL 24 / SOL 25

25 1655 (1655) EOL 25

11/03/93

Line#	YrMoDy +JulDy	Time +Zone	Crs	Spd	Navigation	Seismic System Sweep/Fire/Filters	Tape# Disk#	Roll#	Magnets Gravity	Comments
—	307	0730				WORKING FOR GRAB. SAILED				
						ITI STREAMER + G-800 TO				Falmouth
1	1150									GRAB #1
										wp 51
										GRAB #2
	1211									wp 52
	1230									GRAB #3
										wp 53
	~~1218~~									
	1248									GRAB #4
										wp 54
	1307									GRAB #5
										wp 55

Line#	YrMoDy +JulDy	Time +Zone	Crs	Spd	Navigation	Seismic System Sweep/Fire/Filters	Tape# Disk#	Roll#	Magnets Gravity	Comments
	307	1321			ARGO					GB-6
		1333								wp 56
		1344				WW DISC ON	(SURVEY)			
										GB-7
		1356								wp 57
		1410								GB-8
										wp 58
		1422								GB9
										wp 59
		1440								GB-10
										wp-60
		1457								GB-11
										wp-61

Line#	YrMoDy +JulDy	Time +Zone	Crs	Spd	Navigation	Seismic System Sweep/Fire/Filters	Tape# Disk#	Roll#	Magnets Gravity	Comments
1	1515									GB 12
	JD 307									wp 62
	1551									GB 13
										wp 63
	1558									GB 14
										wp 64
	1612									GB 15
										wp 65
	1626									GB 16
										wp 66
	1642									GB 17
										wp 67

Line#	YrMoDy +JulDy	Time +Zone	Crs	Spd	Navigation	Seismic System Sweep/Fire/Filters	Tape# Disk#	Roll#	Magnets Gravity	Comments
	JD307	1654								GB 18
										wp 68
		1937								GB 19
										wp 69
		1953								GB 19A
										wp 70
										wp
		1805								GB 20
										wp 71
		1815								GB 21
										wp 72
		1826								GB 22
										wp 73

Line#	YrMoDy +JulDy	Time +Zone	Crs	Spd	Navigation	Seismic System Sweep/Fire/Filters	Tape# Disk#	Roll#	Magnets Gravity	Comments
	JD307	1835								GB-23
										wp 74
		1843								GB-24
										wp 75
		1453								GB-25
										wp 75
										GB-26
										wp 77
										GB-27
										wp 78
										GB-28
										wp 79

NOV 4 93

Line#	YrMoDy +JulDy	Time +Zone	Crs	Spd	Navigation	Seismic System Sweep/Fire/Filters	Tape# Disk#	Roll#	Magnets Gravity	Comments
	308	1250								GB 35
		1258								GB 34
		1305								GB 33
		1316								GB 32
		1325								GB 31
		1335								GB 30
		1346								GB 29
		1353								GB 28
		1400								GB 27
		1401								DGPS ON P+Tune
		1407								GB 26
		1438								GB 39
		1452								GB 40
		1500								GB 41
		1502								DGPS off
		1508								GB 42

1509 CPU fail stop / Restart prog (error #5 @ 1652)

Line#	YrMoDy +JulDy	Time +Zone	Crs	Spd	Navigation	Seismic System Sweep/Fire/Filters	Tape# Disk#	Roll#	Magnets Gravity	Comments
	308	1514			GPS					GB 43
		1519								GB 44
		1525								GB 45
		1528			DGPS on	(Pt Tonga)				
		1535								GB 46
		1549								GB 47
		1559								GB 48
		1610								GB 49
		1620								GB 50
		1625								GB 51
		1637								GB 52
		1648								GB 53
		1657								GB 54
		1708								GB 55
		1715								GB 56
		1724								GB 57
		1732								GB 58
		1738								GB 59

Line#	YrMoDy +JulDy	Time +Zone	Crs	Spd	Navigation	Seismic System Sweep/Fire/Filters	Tape# Disk#	Roll#	Magnets Gravity	Comments
	308	1744			DGPS (P4 Tune)					GB60
		1751								GB 61
		1802								GB 62
		1808								GB 63
		1818								GB 66
		1826								GB 73
		1833								GB 67
		1841								GB 72
		1847								GB 71
		1853								GB 70
		1900			SAMPLER BROKE					GB 69
					SPARE SENT DOWN BUT DID NOT RETURN					81