

Table 1: Borovoye Digital Archive for Joint US-UK Nuclear Tests, 1978–1989⁽¹⁾

Test No.	Date Year-Mo-Da	Time (hr:mn:sec)	Latitude (°N)	Longitude (°E)	m_b (P)	Instrument name ⁽²⁾	Test name
834	1978-04-11	15:30:00.16	37.300	-116.328	5.3	SS	Fondutta
846	1978-11-18	19:00:00.17	37.127	-116.085	5.1	SS/TSG	Quargel
859	1979-08-29	15:08:00.17	37.121	-116.067	4.7	SS	Nessel
869	1980-04-26	17:00:00.08	37.248	-116.423	5.4	SS	Colwick
878	1980-10-24	19:15:00.12	37.075	-116.000	4.4	SS	Dutchess
881	1980-12-17	15:10:00.09	37.325	-116.316	5.1	SS	Serpa
896	1981-11-12	15:00:00.10	37.108	-116.050	5.4	SS	Rousanne
903	1982-04-25	18:05:00.09	37.256	-116.423	5.4	SS	Gibne
922	1983-04-22	13:53:00.08	37.111	-116.023	4.0	SS	Armada
941	1984-05-01	19:05:00.09	37.106	-116.023	5.4	SS/TSG	Mundo
954	1984-12-09	19:40:00.09	37.270	-116.498	5.5	SS/TSG	Egmont
973	1985-12-05	15:00:00.07	37.053	-116.046	5.7	SS	Kinibito
981	1986-06-25	20:27:45.09	37.265	-116.500	5.5	SS	Darwin
999	1987-07-16	19:00:00.08	37.104	-116.024	4.8	SS/TSG	Midland
1030	1989-12-08	15:00:00.09	37.231	-116.410	5.5	SS/TSG	Barnwell

⁽¹⁾ time, location, yield and test ids from DOE/NV-209-REV 15, December 2000. $m_b(P)$, body-wave magnitude from PDE/ISC. From March 01, 1962 through November 26, 1991, a total of 24 unclear tests are conducted at the Nevada Test Site for United Kingdom (UK). These are reported on DOE/NV-209-REV 15. ⁽²⁾ SS=STsR-SS system and TSG=STsR-TSG system.