Gas Transmission Line 132 Segments with potential acceleration of 0.4g or greater in the event of a major earth

ROUTE	SEGMENT_NO	MP1	MP2	Max acceleration in g's
132	101	0	0.0284	0.5
132	101.1	0.0284	0.064	0.5
132	101.2	0.064	0.1231	0.5
132	101.3	0.1231	0.1331	0.5
132	101.4	0.1331	0.1341	0.5
132	101.6	0.1341	0.3343	0.5
132	102	0.3343	0.6256	0.5
132	102.3	0.6256	0.6778	0.5
132	102.8	0.6778	0.7138	0.5
132	102.9	0.7138	0.7239	0.5
132	103	0.7239	0.7405	0.5
132	103.1	0.7405	0.7426	0.5
132	103.11	0.7426	0.7456	0.5
132	103.12	0.7456	0.7468	0.5
132	103.2	0.7468	0.7994	0.5
132	103.25	0.7994	0.8025	0.5
132	103.3	0.8025	0.9366	0.5
132	103.4	0.9366	0.9402	0.5
132	103.44	0.9402	0.9432	0.5
132	103.46	0.9432	0.9449	0.5
132	103.5	0.9449	0.945	0.5
132	103.6	0.945	0.946	0.5
132	103.7	0.946	0.9464	0.5
132	104	0.9464	1.0221	0.5
132	104.93	1.0221	1.17	0.5
132	105.3	1.17	1.2258	0.5
132	105.5	1.2258	1.26	0.5
132	105.6	1.26	1.27	0.5
132	106	1.27	1.34	0.5
132	106.5	1.34	1.35	0.5
132	106.7	1.35	1.87	0.5
132	107.5	1.87	1.89	0.5
132	107.6	1.89	1.893	0.5
132	107.8	1.89	1.8948	0.5
132	107.7	1.893	1.9	0.5
132	108	1.8948	2	0.4
132	109	2	2.17	0.4
132	110	2.17	2.35	0.4
132	110.3	2.35	2.41	0.4
132	111	2.41	2.4507	0.4
132	111.5	2.4507	2.74	0.4
132	112	2.74	3	0.4
132	112.3	3	3.05	0.4
132	112.7	3.05	3.0669	0.4
132	113	3.0669	3.3	0.4
132	113.3	3.3	3.303	0.4
132	114	3.303	3.41	0.4
132	114.3	3.41	3.44	0.4
132	115.5	3.44	3.4566	0.4
132	115.51	3.4566	3.5422	0.4
132	115.57	3.5422	3.55	0.4
132	115.6	3.55	3.61	0.4

132	116.5	3.61	3.72	0.4
132	117.2	3.72	3.92	0.4
132	117.7	3.92	4	0.4
132	117.8	4	4.0003	0.4
132	117.9	4.0003	4.0036	0.4
132	118	4.0036	4.29	0.4
132	118.9	4.29	4.2903	0.4
132	119	4.2903	4.35	0.4
132	119.3	4.35	4.398	0.4
132	119.4	4.398	4.4	0.4
132	119.6	4.4	4.48	0.4
132	120	4.48	4.7	0.4
132	121	4.7	4.8686	0.4
132	121.1	4.8686	4.91	0.4
132	121.3	4.91	4.9149	0.4
132	121.7	4.9149	4.92	0.4
132	122	4.92	5.1276	0.4
132	122.1	5.1276	5.42	0.4
132	123	5.42	5.56	0.4
132	122.3	5.42	5.42	0.4
132	123.1	5.56	5.743	0.4
132	123.3	5.743	5.785	0.4
132	123.4	5.785	5.9785	0.4
132	123.5	5.9785	6.0498	0.4
132	123.8	6.0498	6.41	0.4
132	124	6.41	7.06	0.4
132	125	7.06	7.4471	0.4
132	125.05	7.4471	7.55	0.4
132	125.1	7.55	7.61	0.4
132	125.2	7.61	7.7159	0.4
132	125.25	7.7159	8.123	0.4
132	125.26	8.123	8.1309	0.4
132	125.27	8.1309	8.19	0.4
132	125.3	8.19	8.21	0.4
132	126	8.21	8.5383	0.4
132	126.1	8.5383	8.54	0.4
132	126.3	8.54	8.54	0.4
132	126.7	8.54	8.54	0.4
132	127	8.54	8.8479	0.4
132	127.5	8.8479	9.15	0.4
132	128	9.15	9.32	0.4
132	129	9.32	9.55	0.4
132	130	9.55	9.65	0.4
132	130.3	9.65	9.65	0.4
132	131	9.65	9.88	0.4
132	132	9.88	10.16	0.4
132	131.3	9.88	9.88	0.4
132	133	10.16	10.28	0.4
132	132.3	10.16	10.16	0.4
132	133.3	10.28	10.29	0.4
132	133.6	10.29	10.31	0.4
132	133.8	10.31	10.3165	0.4
132	133.9	10.3165	10.32	0.4
132	134.1	10.32	10.33	0.4
132	134.2	10.33	10.39	0.4

132	134.6	10.39	10.41	0.4
132	134.3	10.39	10.39	0.4
132	134.9	10.41	10.413	0.4
132	136	10.413	10.55	0.4
132	136.3	10.55	10.551	0.4
132	137	10.551	10.68	0.4
132	138	10.68	11.02	0.4
132	139	11.02	11.15	0.4
132	139.3	11.15	11.151	0.4
132	140	11.151	11.99	0.4
132	140.3	11.99	12.01	0.4
132	141	12.01	12.1228	0.4
132	141.2	12.1228	12.124	0.4
132	141.5	12.124	13	0.4
132	142	13	13.26	0.5
132	143	13.26	13.2903	0.5
132	143.1	13.2903	13.2923	0.5
132	143.2	13.2923	13.3997	0.5
132	143.3	13.3997	13.4166	0.5
132	143.4	13.4166	13.5713	0.5
132	143.5	13.5713	13.5746	0.5
132	143.6	13.5746	13.5786	0.5
132	143.7	13.5786	13.94	0.5
132	143.8	13.94	13.9452	0.5
132	143.9	13.9452	13.95	0.5
132	144	13.95	15.1	0.5
132	145	15.1	15.21	0.5
132	145.5	15.21	15.61	0.5
132	146	15.61	15.7983	0.5
132	146.5	15.7983	15.82	0.5
132	147	15.82	16.1	0.5
132	148	16.1	16.4907	0.5
132	148.43	16.4907	16.7657	0.6
132	148.74	16.7657	17	0.6
132	149	17	17.1209	0.6
132	149.2	17.1209	17.277	0.6
132	149.5	17.277	17.32	0.6
132	150	17.32	17.5379	0.6
132	150.4	17.5379	17.8878	0.6
132	151	17.8878	18.07	0.6
132	151.2	18.07	18.07	0.6
132	151.6	18.07	18.4621	0.6
132	151.8	18.4621	18.48	0.6
132	152	18.48	18.4906	0.6
132	152.5	18.4906	18.5242	0.6
132	152.8	18.5242	18.59	0.6
132	153	18.59	19.4257	0.6
132	153.1	19.4257	19.93	0.6
132	153.3	19.93	20	0.6
132	154	20	20.0531	0.6
132	154.5	20.0531	20.19	0.6
132	155	20.19	20.67	0.6
132	155.3	20.67	20.67	0.6
132	156	20.67	21	0.6
132	157	21	21.39	0.6

132	158	21.39	21.53	0.6
132	158.3	21.53	21.53	0.6
132	160	21.53	22.588	0.6
132	160.01	22.588	22.637	0.6
132	160.05	22.637	22.7599	0.6
132	160.06	22.7599	22.8269	0.6
132	160.07	22.8269	22.91	0.6
132	160.1	22.91	22.98	0.6
132	160.2	22.98	23	0.6
132	160.7	23	23.4245	0.6
132	161	23.4245	23.5177	0.6
132	161.05	23.5177	23.52	0.6
132	161.1	23.52	23.54	0.6
132	161.2	23.54	23.5613	0.6
132	161.25	23.5613	23.58	0.6
132	161.3	23.58	23.58	0.6
132	161.4	23.58	23.59	0.6
132	161.55	23.59	23.8413	0.6
132	161.5	23.59	23.59	0.6
132	161.6	23.8413	24.1686	0.6
132	161.7	24.1686	24.235	0.6
132	161.8	24.235	24.34	0.6
132	162	24.34	24.4612	0.6
132	162.1	24.4612	24.4708	0.6
132	162.2	24.4708	25	0.6
132	162.3	25	25.05	0.6
132	163	25.05	25.5889	0.6
132	162.6	25.05	25.05	0.6
132	163.2	25.5889	25.59	0.6
132	163.3	25.59	25.6	0.6
132	164	25.6	25.85	0.6
132	164.3	25.85	25.85	0.6
132	165.3	25.85	26	0.6
132	165.5	26	26.1083	0.6
132	165.6	26.1083	26.1232	0.6
132	165.7	26.1232	26.6347	0.6
132	165.8	26.6347	26.6466	0.6
132	165.9	26.6466	26.66	0.6
132	166	26.66	26.95	0.6
132	167	26.95	27.0658	0.6
132	167.2	27.0658	27.0722	0.6
132	167.25	27.0722	28.39	0.6
132	168	28.39	29.0484	0.6
132	167.3	28.39	28.39	0.6
132	168.3	29.0484	29.05	0.6
132	168.6	29.05	29.06	0.6
132	169	29.06	29.0864	0.6
132	169.1	29.0864	29.1791	0.6
132	169.2	29.1791	29.2257	0.6
132	169.3	29.2257	29.37	0.6
132	170	29.37	30.3436	0.6
132	170.1	30.3436	30.5	0.7
132	170.3	30.5	30.5	0.7
132	170.7	30.5	30.6686	0.6
132	171	30.6686	30.9595	0.6

132	171.01	30.9595	31.0052	0.6
132	171.02	31.0052	31.0268	0.6
132	171.025	31.0268	31.112	0.6
132	171.03	31.112	31.1567	0.6
132	171.04	31.1567	31.6517	0.6
132	171.05	31.6517	31.7314	0.6
132	171.06	31.7314	31.92	0.6
132	171.1	31.92	31.93	0.6
132	171.2	31.93	32.7399	0.6
132	171.25	32.7399	32.92	0.6
132	171.6	32.92	33	0.6
132	171.3	32.92	32.92	0.6
132	172	33	33.1468	0.6
132	172.1	33.1468	33.4817	0.6
132	172.2	33.4817	33.57	0.6
132	172.3	33.57	33.571	0.6
132	173	33.571	33.8883	0.6
132	173.2	33.8883	33.9789	0.6
132	173.27	33.9789	34.25	0.6
132	174	34.25	34.2984	0.6
132	173.3	34.25	34.25	0.6
132	174.2	34.2984	34.49	0.6
132	174.3	34.49	34.49	0.6
132	175	34.49	34.5563	0.6
132	175.05	34.5563	34.6359	0.7
132	175.1	34.6359	35.0302	0.7
132	175.15	35.0302	35.111	0.7
132	175.2	35.111	35.18	0.7
132	175.3	35.18	35.21	0.7
132	176	35.21	35.45	0.7
132	177	35.45	35.87	0.7
132	176.3	35.45	35.45	0.7
132	178	35.87	37.4152	0.7
132	178.02	37.4152	37.6723	0.7
132	178.03	37.6723	37.7076	0.7
132	178.04	37.7076	37.799	0.7
132	178.05	37.799	38.39	0.7
132	178.1	38.39	38.39	0.7
132	178.2	38.39	38.39	0.7
132	178.3	38.39	38.4	0.7
132	178.4	38.4	38.4	0.7
132	178.5	38.4	38.4059	0.7
132	178.55	38.4059	38.68	0.7
132	178.6	38.68	38.93	0.7
132	178.7	38.93	38.9309	0.7
132	179.3	38.9309	38.9979	0.7
132	179.6	38.9979	39.0378	0.7
132	180	39.04	39.37	0.7
132	181	39.37	39.49	0.7
132	181.2	39.4855	39.4865	0.7
132	181.3	39.4865	39.4918	0.7
132	181.4	39.4918	39.5462	0.7
132	181.5	39.5462	39.5489	0.7
132	181.6	39.5489	39.55	0.7
132	181.8	39.55	39.5879	0.7

132	182.3	39.5879	39.6561	0.7
132	182.6	39.6561	39.7256	0.7
132	182.9	39.7256	39.8545	0.7
132	183	39.8545	40.0002	0.7
132	183.3	40.0002	40.0458	0.7
132	183.45	40.0418	40.0447	0.7
132	183.5	40.0447	40.0778	0.7
132	183.35	40.0458	40.0466	0.7
132	183.4	40.0466	40.0579	0.7
132	183.6	40.0778	40.08	0.7
132	183.7	40.08	40.0837	0.7
132	183.8	40.0837	40.09	0.7
132	184	40.09	40.58	0.7
132	184.3	40.58	40.66	0.7
132	184.6	40.66	40.69	0.7
132	184.9	40.69	40.77	0.7
132	185.2	40.77	40.77	0.7
132	186	40.77	41.47	0.7
132	187	41.47	41.58	0.6
132	188	41.58	41.59	0.6
132	188.1	41.59	41.59	0.6
132	188.2	41.59	42.12	0.6
132	188.3	42.12	42.13	0.6
132	189	42.13	43.55	0.6
132	189.3	43.55	43.59	0.6
132	189.6	43.59	43.6074	0.6
132	189.7	43.6074	43.6098	0.6
132	189.75	43.6098	43.6131	0.6
132	189.8	43.6131	43.6292	0.6
132	189.85	43.6292	43.63	0.6
132	189.9	43.63	43.64	0.6
132	191	43.64	43.7484	0.6
132	191.5	43.7484	44.1	0.6
132	192	44.1	45.08	0.6
132	193	45.08	45.23	0.6
132	194	45.23	45.28	0.6
132	194.1	45.28	45.4293	0.6
132	194.3	45.4293	45.43	0.6
132	194.5	45.43	45.5221	0.6
132	195	45.5221	45.6991	0.6
132	195.1	45.6991	45.79	0.7
132	195.2	45.79	45.81	0.7
132	195.3	45.81	45.845	0.5
132	195.6	45.845	45.88	0.5
132	196	45.88	46	0.5
132	197	46	46.59	0.5
132	197.3	46.59	46.59	0.5
132	197.5	46.59	46.6059	0.5
132	197.7	46.6059	46.77	0.5
132	198	46.77	47.65	0.5
132	199	47.65	47.95	0.5
132	200	47.95	48.5196	0.5
132	200.2	48.5196	49.5	0.4
132	200.3	49.5	49.53	0.4

132	200.9	49.6	49.6	0.4
132	201.2	49.6	49.61	0.4
132	201.5	49.61	49.71	0.4
132	202	49.71	49.92	0.4
132	202.3	49.92	49.92	0.4
132	202.6	49.92	49.92	0.4
132	202.9	49.92	49.97	0.4
132	204	49.97	49.981	0.4
132	203.2	49.97	49.97	0.4
132	203.5	49.97	49.97	0.4
132	204.1	49.981	50.16	0.4
132	204.3	50.16	50.24	0.4
132	205	50.24	50.79	0.4
132	205.3	50.79	50.85	0.4
132	205.6	50.85	50.87	0.4
132	206	50.87	51	0.4
132	206.3	51	51.01	0.4
132	207	51.01	51.39	0.4
132	207.3	51.39	51.42	0.4
132	208	51.42	51.499	0.4