

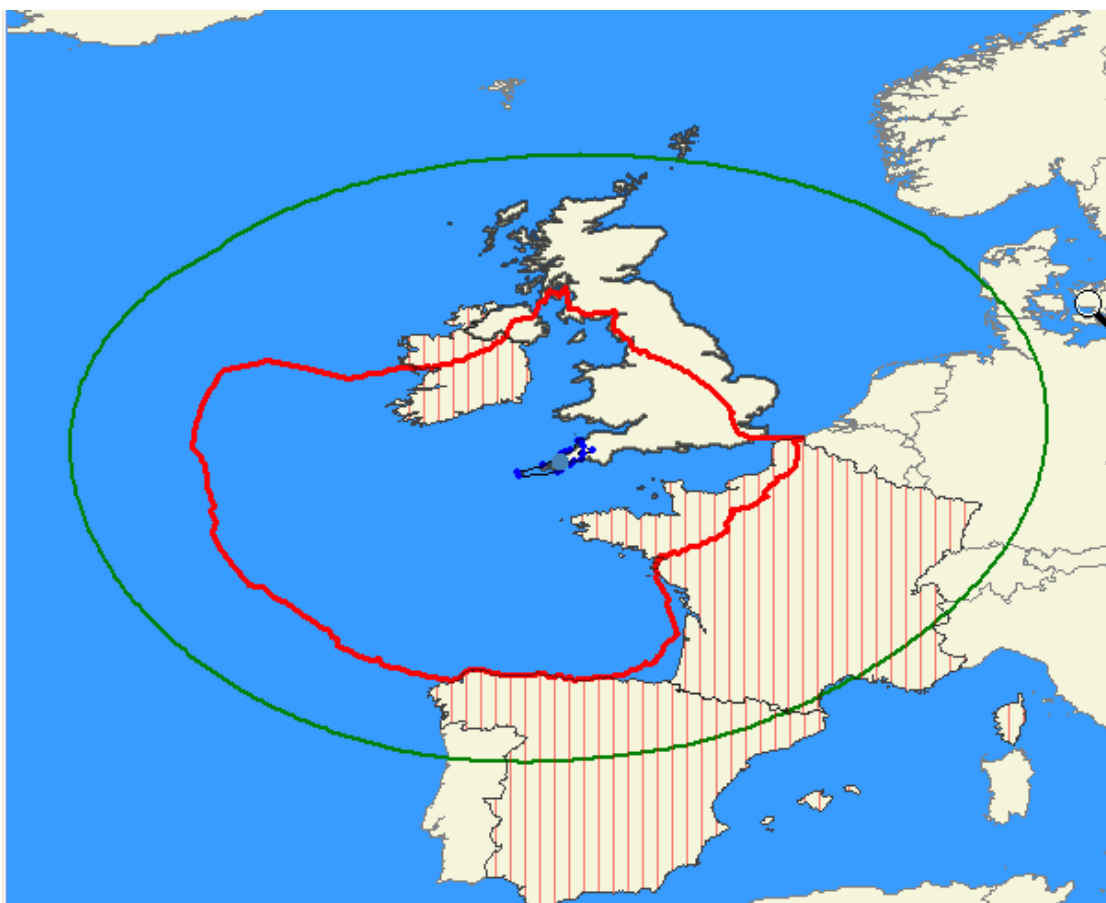
SMS4DC (v2.5) GE06 TESTS

Introduction:

For BRTSD/BCD tests, the SMS4DC v 2.5 program was installed on Dell Optiplex modelGX620 (P4 3.6 GHz, 2GB, XP PRO SP3). Several BRIFIC DVDs were tested without success.

1. BCBT2BCBT Coordination contour TerRaSys

The coordination contour selected was for notice **108061594** with admin_ref_id **G_50032/002** as published in GE06/20 of BRIFIC 2626. These results can be viewed on the GE06 Publication web page, by selecting SS20, Part A1 , Administration G and clicking on the first notice.
<http://www.itu.int/ITU-R/GE06Web/Ge06D/GE06DPub.aspx>



Possibly affected administrations are E, F and IRL.

Calculated coordination contour points appear in Annex 1

2. BCBT2BCBT Coordination contour SMS4DC TBC .

Annex 1

1. Coordination contour points (unrounded) for notice with adm_ref_id G__50032/002
G__50032/002 published in GE06/20 of BRIFIC 2626.

Query1				
azm	lon_dec	lat_dec	fs	dist
0	-5.133958	55.55246	13.16357	584
1	-4.962356	55.83006	13.36391	615.2185
2	-4.839825	55.12179	13.41826	536.6958
3	-4.692426	55.12244	13.12076	537
4	-4.545116	55.11979	12.04961	538
5	-4.41262	55.0289	12.1479	528
6	-4.285439	54.93961	12.11243	519
7	-4.142122	54.94108	12.63263	521
8	-3.976449	55.02135	12.91668	530.9131
9	-3.832371	55.01068	12.46554	531.2557
10	-3.687653	55.00124	13.48639	532
11	-3.542058	54.99303	13.55989	533
12	-3.359863	55.07142	12.42455	544
13	-3.448507	54.52858	13.08072	484
14	-3.361912	54.42536	13.19918	474
15	-3.236127	54.41065	12.03527	475
16	-3.155818	54.3116	12.60044	466
17	-3.083664	54.20776	12.75517	456
18	-2.968052	54.18436	12.70171	456
19	-2.905943	54.07837	12.58582	447
20	-2.84785	53.97498	12.28862	437
21	-2.793467	53.87426	12.38885	428
22	-2.68981	53.84639	12.06976	428
23	-2.650435	53.73715	12.90978	418
24	-2.481334	53.79237	12.00948	429
25	-2.375076	53.76752	12.01573	429
26	-2.342344	53.66116	12.84013	420
27	-2.24734	53.62699	12.89006	420
28	-2.151092	53.59433	12.88838	420
29	-2.053401	53.56309	12.8568	420
30	-1.954064	53.53322	12.7299	421
31	-1.862078	53.49639	12.75116	420
32	-1.773155	53.45702	12.80089	420
33	-1.682766	53.41908	12.84084	420
34	-1.590722	53.38248	12.80503	420

Annex D

Query1				
azm	lon_dec	lat_dec	fs	dist
35	-1.497845	53.34638	12.74883	421
36	-1.41741	53.30081	12.92249	420
37	-1.335474	53.25667	12.98287	420
38	-1.251858	53.21387	12.98305	420
39	-1.166391	53.17232	12.94306	420
40	-1.0866	53.12701	12.91991	420
41	-1.01414	53.07725	12.95387	420
42	-0.9399569	53.02882	12.9403	419
43	-0.8638996	52.98164	12.90462	419
44	-0.7858111	52.93561	12.85969	420
45	-0.7209973	52.88235	12.84855	419
46	-0.6571084	52.82895	12.90059	418
47	-0.5912997	52.77679	12.94261	418
48	-0.523428	52.72576	12.90388	418
49	-0.4579178	52.67366	12.89699	418
50	-0.3874827	52.62378	12.69046	418
51	-0.3154073	52.57443	12.5436	419
52	-0.2577991	52.51883	12.56397	419
53	-0.1979665	52.46422	12.56885	419
54	-0.1357841	52.41052	12.47783	419
55	-7.114603E-02	52.3576	12.40739	420
56	-1.523599E-02	52.30136	12.33905	420
57	3.354855E-02	52.24267	12.36976	419
58	8.470584E-02	52.18486	12.75973	419
59	0.1383327	52.12782	12.72521	420
60	0.194526	52.07142	12.69131	420
61	0.2331532	52.00979	12.77599	420
62	0.2727746	51.94861	12.71197	419
63	0.3148971	51.88819	12.54077	419
64	0.3595929	51.82838	12.18469	420
65	0.2639415	51.73555	12.86335	410
66	0.2909571	51.67326	12.72578	409
67	0.3205587	51.61172	12.71805	409
68	0.3528056	51.55081	12.64792	409
69	0.387759	51.49039	12.62121	409
70	0.4093223	51.42751	12.69638	409
71	0.427054	51.36415	12.74244	408
72	0.4474774	51.3014	12.79475	408
73	0.4706282	51.23913	12.80823	408

Annex D

Query1				
azm	lon_dec	lat_dec	fs	dist
74	0.6348343	51.19497	12.14248	418
75	0.7818	51.14537	12.59153	427
76	0.7908098	51.07846	12.82212	426
77	1.226946	51.05065	12.17064	456
78	2.51976	51.07239	13.26522	545.9108
79	2.24199	50.97063	13.6159	525
80	2.238846	50.88789	13.35266	524
81	2.380082	50.81062	12.06948	534
82	2.381477	50.72694	12.31488	533
83	2.385159	50.64337	12.40982	533
84	2.371727	50.55973	12.70424	532
85	2.357085	50.47642	13.02433	531
86	2.344803	50.39334	13.07327	531
87	2.334858	50.31037	12.75137	530
88	2.322635	50.22758	12.97246	530
89	2.29468	50.14571	12.57584	529
90	2.269161	50.06407	12.20258	528
91	2.107141	49.99289	13.09776	517
92	2.086909	49.91287	12.49049	517
93	1.918985	49.84711	12.9457	506
94	1.744561	49.78528	13.24948	495
95	1.710681	49.71047	12.63128	493.5122
96	1.67933	49.63564	12.1175	493
97	1.51493	49.57956	12.98011	482
98	1.47021	49.50864	12.97908	481
99	1.425463	49.43818	13.0476	480
100	1.383345	49.36767	12.99415	479
101	1.343791	49.29698	13.18735	478
102	1.434426	49.20055	12.05031	487.4559
103	1.247225	49.15986	13.15157	476
104	1.194356	49.09286	12.94961	475
105	1.144101	49.02565	12.77469	474
106	1.096374	48.95814	12.24841	473
107	0.9142869	48.92591	12.98355	462
108	0.8524013	48.86443	12.38535	460
109	0.6679624	48.83852	12.53266	448.835
110	0.488107	48.81487	12.48378	437.8527
111	0.3128194	48.79335	12.81549	427
112	0.2501065	48.73902	12.90771	426

Annex D

Query1				
azm	lon_dec	lat_dec	fs	dist
113	0.3064487	48.645	12.40288	434
114	0.2431897	48.59019	13.0656	433
115	0.3011448	48.49117	12.07821	442
116	0.2417675	48.43394	12.37553	441
117	0.1666275	48.38325	12.72707	439
118	9.403972E-02	48.3322	13.13511	438
119	0.1373801	48.2317	12.50648	446
120	0.1803179	48.12797	12.17447	455
121	0.1088443	48.07425	12.04754	454.3244
122	2.604115E-02	48.02641	12.25535	452
123	-4.249873E-02	47.97215	12.41334	452
124	-0.1166875	47.92105	12.15642	451
125	-0.1919249	47.8709	12.11391	450
126	-0.3681146	47.87726	13.12919	439
127	-0.4375254	47.82647	12.87005	439
128	-0.5049423	47.77463	12.56926	439
129	-0.5854548	47.73088	12.56763	438
130	-0.6641094	47.68647	12.41405	437
131	-0.7406409	47.64108	12.12225	436
132	-0.909141	47.65845	12.98389	426
133	-0.982108	47.61326	12.84843	426
134	-1.065439	47.5757	12.75688	424
135	-1.146615	47.53712	12.7359	423
136	-1.225775	47.49743	12.50126	423
137	-1.303068	47.45655	12.41725	422
138	-1.382316	47.41749	12.26281	422
139	-1.546951	47.45192	12.82552	411
140	-1.617112	47.40782	12.71154	412
141	-1.685954	47.3622	12.06975	413
142	-1.765142	47.32596	12.02505	413
143	-1.918465	47.36284	13.08824	403
144	-1.919915	47.25019	12.14734	413
145	-1.995309	47.21008	12.06289	414
146	-2.070662	47.16958	12.03222	414
147	-2.087002	47.06108	12.24559	424
148	-2.099951	46.94244	12.95924	435
149	-2.059955	46.75055	12.28088	455
150	-2.088072	46.63385	12.12122	465
151	-1.71198	45.95152	12.28501	546.2014

Query1				
azm	lon_dec	lat_dec	fs	dist
152	-1.766353	45.83194	12.14296	556.3163
153	-1.666352	45.46773	12.06528	596.3262
154	-1.432239	44.84951	12.46119	666.6471
155	-1.516761	44.72062	12.20152	677.2782
156	-1.650885	44.6732	12.27502	678.2216
157	-1.746363	44.55156	12.03835	688.1514
158	-1.846091	44.42982	12.01697	698.1605
159	-1.909027	44.22091	12.00132	718.4803
160	-2.05571	44.1804	12.26228	719.1114
161	-2.129858	43.96693	12.35949	740.0272
162	-2.285314	43.93694	12.3786	739.7235
163	-2.472642	43.99282	12.43926	729.7307
164	-2.564388	43.78688	12.10247	750.0497
165	-2.720592	43.7536	12.36764	750.6802
166	-2.8775	43.72192	12.43712	751.3251
167	-3.012789	43.61224	12.08261	761.0198
168	-3.174254	43.58944	12.15946	761.0257
169	-3.335477	43.56568	12.22053	761.3435
170	-3.496597	43.54094	12.25951	761.9738
171	-3.658753	43.52038	12.33123	762.335
172	-3.822377	43.50765	12.42391	762.0204
173	-3.985739	43.49397	12.50091	762
174	-4.148018	43.47177	12.52572	763
175	-4.311606	43.45767	12.58162	764
176	-4.475295	43.44257	12.62518	764.38
177	-4.63923	43.42648	12.65441	765
178	-4.807358	43.49924	13.12287	757
179	-4.970347	43.48255	13.11914	758
180	-5.133958	43.55577	13.58772	750
181	-5.296227	43.54586	13.59683	751.3585
182	-5.458963	43.53684	12.05465	753
183	-5.616587	43.61659	14.09517	744
184	-5.778795	43.60541	12.27008	746.2336
185	-5.941835	43.59395	13.83518	748
186	-6.104181	43.59496	14.08247	749
187	-6.267129	43.59494	14.095	751
188	-6.430833	43.59389	14.09196	752
189	-6.595441	43.59181	14.07334	754
190	-6.760064	43.59358	14.06508	756

Query1				
azm	lon_dec	lat_dec	fs	dist
191	-6.923468	43.60376	14.09084	757
192	-7.087608	43.61294	14.10073	758
193	-7.252639	43.62113	14.09457	760
194	-7.392158	43.71618	14.55477	752
195	-7.55454	43.73142	14.36931	753
196	-7.716179	43.75054	13.94865	754
197	-7.878697	43.76868	14.59561	756
198	-8.076243	43.69939	14.11183	767
199	-8.349727	43.45766	12.7026	799
200	-8.554284	43.40281	12.24307	809.8587
201	-8.724217	43.43327	12.25621	810.8641
202	-8.895113	43.46288	12.25551	812.1957
203	-9.067113	43.49171	12.26989	814
204	-9.237726	43.52475	12.30759	815
205	-9.404714	43.56568	12.34528	816
206	-9.572633	43.6058	12.37298	817
207	-9.741628	43.64515	12.37928	818
208	-9.911844	43.68374	12.35516	820
209	-10.07685	43.73167	12.3333	821
210	-10.24066	43.7821	12.33073	821
211	-10.40552	43.83177	12.33016	822
212	-10.57155	43.88071	12.31735	824
213	-10.73734	43.93106	12.30402	825
214	-10.83378	44.06956	12.4198	815
215	-11.05549	44.05127	12.01671	826
216	-11.21621	44.11028	12.01816	827
217	-11.37822	44.16864	12.00368	829
218	-11.53502	44.23365	12.01601	829
219	-11.68818	44.30309	12.0429	830
220	-11.84244	44.37183	12.05394	830
221	-11.99794	44.43993	12.04901	831
222	-12.15455	44.50769	12.02963	833
223	-12.14534	44.72859	12.40153	813
224	-12.28871	44.8049	12.08585	813
225	-12.35233	44.94979	12.32677	804
226	-12.49667	45.02392	12.14924	805
227	-12.63595	45.10275	12.06548	805
228	-12.76906	45.18679	12.10153	805
229	-12.90336	45.27014	12.17575	806

Annex D

Query1				
azm	lon_dec	lat_dec	fs	dist
230	-13.03899	45.35287	12.22693	806
231	-13.17607	45.43504	12.21483	807
232	-13.30053	45.52637	12.26005	807
233	-13.42507	45.61774	12.29542	807
234	-13.55088	45.70848	12.30401	807
235	-13.6781	45.79867	12.33185	808
236	-13.80043	45.89217	12.40229	808
237	-14.01379	45.93365	12.10676	818
238	-14.13018	46.03288	12.14016	818
239	-14.24789	46.13155	12.10891	818
240	-14.36703	46.22975	12.06924	819
241	-14.47268	46.33512	12.16777	819
242	-14.68373	46.38937	12.37763	828
243	-14.89863	46.44531	12.39878	838
244	-15.00838	46.5526	12.38076	839
245	-15.11355	46.66214	12.37059	839
246	-15.20759	46.77654	12.39414	838
247	-15.30278	46.89036	12.40123	838
248	-15.39923	47.00369	12.39185	838
249	-15.49703	47.11663	12.36606	838
250	-15.58087	47.23481	12.38282	837
251	-15.66184	47.35386	12.39859	837
252	-15.744	47.47239	12.34588	836
253	-15.82744	47.5905	12.33888	836
254	-15.90708	47.70985	12.33449	836
255	-15.97281	47.83327	12.35126	835
256	-16.03968	47.95612	12.34974	835
257	-16.10776	48.07851	12.32656	834
258	-16.05467	48.23079	12.06242	825
259	-15.98712	48.38316	12.44085	814
260	-16.036	48.50661	12.35535	813
261	-16.0861	48.62955	12.20606	812
262	-16.13747	48.75208	12.09108	812
263	-16.05836	48.89817	12.46861	802
264	-16.09926	49.02086	12.37065	801
265	-16.1318	49.14471	12.30345	800
266	-16.16559	49.26812	12.22763	800
267	-16.20069	49.39119	12.17297	799
268	-16.23712	49.51403	12.05354	799

Annex D

Query1				
azm	lon_dec	lat_dec	fs	dist
269	-16.25248	49.63921	12.10691	798
270	-16.26897	49.7639	12.12851	797
271	-16.28671	49.88822	12.12842	796
272	-16.30573	50.01226	12.15886	796
273	-16.31639	50.13677	12.22623	795
274	-16.315	50.26171	12.43532	794
275	-16.45553	50.38047	12.31743	803
276	-16.45708	50.50623	12.46153	802
277	-16.6015	50.62896	12.24124	812
278	-16.72863	50.75475	12.17326	821
279	-16.71128	50.88313	12.17897	819
280	-16.695	51.01116	12.16893	818
281	-16.67977	51.13893	12.14325	818
282	-16.66031	51.26639	12.1184	817
283	-16.62377	51.3929	12.13404	815
284	-16.58827	51.51899	12.13404	814
285	-16.5538	51.64478	12.05051	813
286	-16.52033	51.77037	12.00382	812
287	-16.47377	51.89463	12.30833	811
288	-16.41889	52.01768	12.32796	809
289	-16.36501	52.14038	12.33534	808
290	-16.31212	52.26283	12.33381	807
291	-16.26017	52.38513	12.31849	806
292	-16.18698	52.50421	12.37031	804
293	-16.11374	52.62273	12.37705	803
294	-16.04148	52.74094	12.32568	801
295	-15.97015	52.85894	12.27686	800
296	-15.89324	52.97564	12.23367	799
297	-15.80085	53.0889	12.24314	797
298	-15.70948	53.20181	12.16979	796
299	-15.33803	53.25043	12.23132	774
300	-15.11027	53.32602	12.04039	763
301	-14.73383	53.35934	12.40511	742
302	-14.4906	53.42075	12.33265	730
303	-14.38679	53.51781	12.05399	728
304	-13.21018	53.2858	12.07972	647
305	-11.80886	52.93163	12.19316	546
306	-11.583	52.94995	12.01858	534
307	-11.35932	52.96432	12.33788	522

Query1				
azm	lon_dec	lat_dec	fs	dist
308	-11.26576	53.02522	12.52665	520
309	-11.17436	53.08645	12.25936	519
310	-10.96095	53.09527	12.43431	508
311	-10.73565	53.09412	12.47023	495
312	-10.63465	53.14546	12.16875	494
313	-10.53599	53.1972	12.07558	492
314	-10.32427	53.1918	12.39185	481
315	-10.22608	53.24054	12.53489	479
316	-10.1179	53.28333	12.15783	477
317	-9.902524	53.26504	12.20146	465
318	-9.693471	53.24477	12.34414	453
319	-9.595961	53.28686	12.01731	452
320	-9.389421	53.2595	12.43087	440
321	-9.301908	53.3046	12.15762	440
322	-9.129245	53.29151	12.69853	431
323	-9.05869	53.34647	12.00993	433
324	-8.894215	53.33313	12.40947	425
325	-8.816722	53.38217	12.08447	426
326	-8.646105	53.35767	13.11495	417
327	-8.568954	53.40565	12.8601	418
328	-8.492658	53.45521	12.47516	420
329	-8.417057	53.50644	12.07221	422
330	-8.249146	53.47276	12.94345	413
331	-8.164502	53.51441	12.71411	413.5355
332	-8.080667	53.55764	12.42154	414.8212
333	-7.997461	53.60252	12.09765	416
334	-7.913423	53.64772	12.23874	418
335	-7.819973	53.68344	12.39959	419
336	-7.727278	53.7207	12.45706	420
337	-7.635135	53.75957	12.48281	421
338	-7.543347	53.80012	12.5074	423
339	-7.448499	53.83791	12.55621	424
340	-7.347934	53.86865	12.75397	425
341	-7.247871	53.90097	13.02063	426
342	-7.199412	54.01962	12.13014	437
343	-7.097045	54.05582	12.34418	439
344	-6.990143	54.08556	12.67266	440
345	-6.923904	54.19759	12.21281	450
346	-6.811784	54.22541	12.62329	451

Annex D

Query1				
azm	lon_dec	lat_dec	fs	dist
347	-6.775693	54.42907	12.23281	473
348	-6.693109	54.5484	12.40268	484.2103
349	-6.632701	54.74569	12.09518	504.7609
350	-6.500409	54.7675	12.14901	505
351	-6.368031	54.7907	12.17444	506
352	-6.235337	54.81529	12.24819	508
353	-6.101528	54.83891	12.40018	509
354	-5.964672	54.85201	12.88138	509
355	-5.858109	55.0454	12.2697	530
356	-5.751737	55.33039	12.36371	561
357	-5.59874	55.34816	12.91483	562
358	-5.469494	55.71951	12.63492	603
359	-5.298718	55.63549	12.29634	594