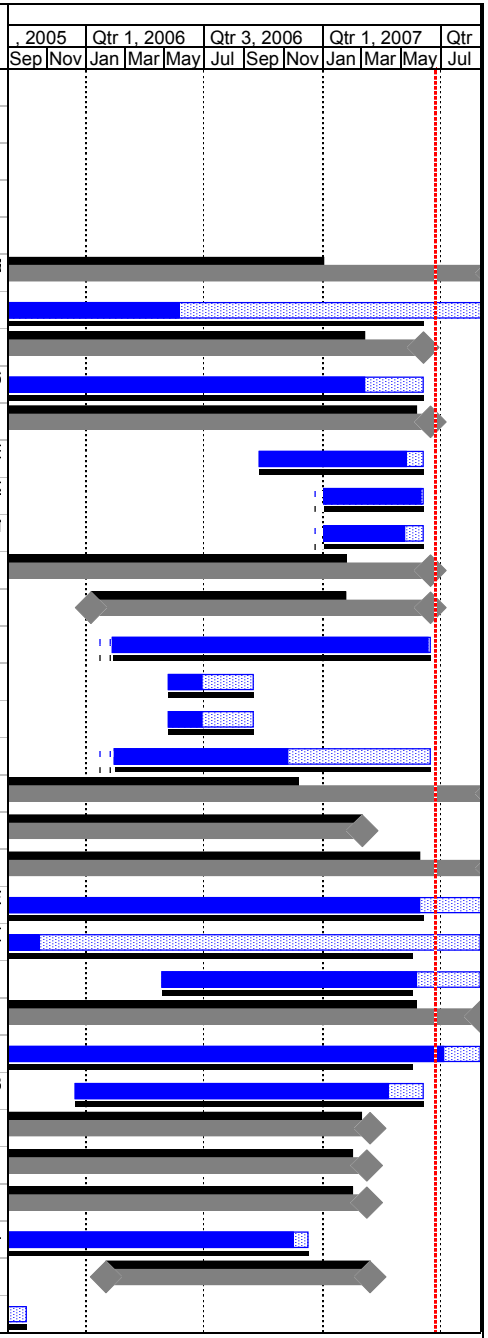
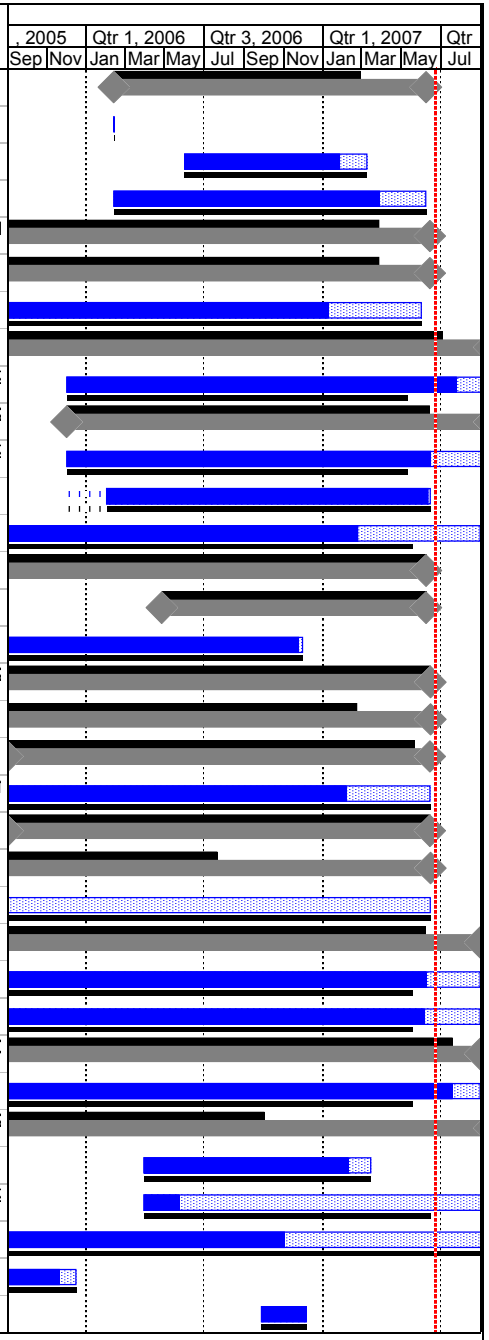
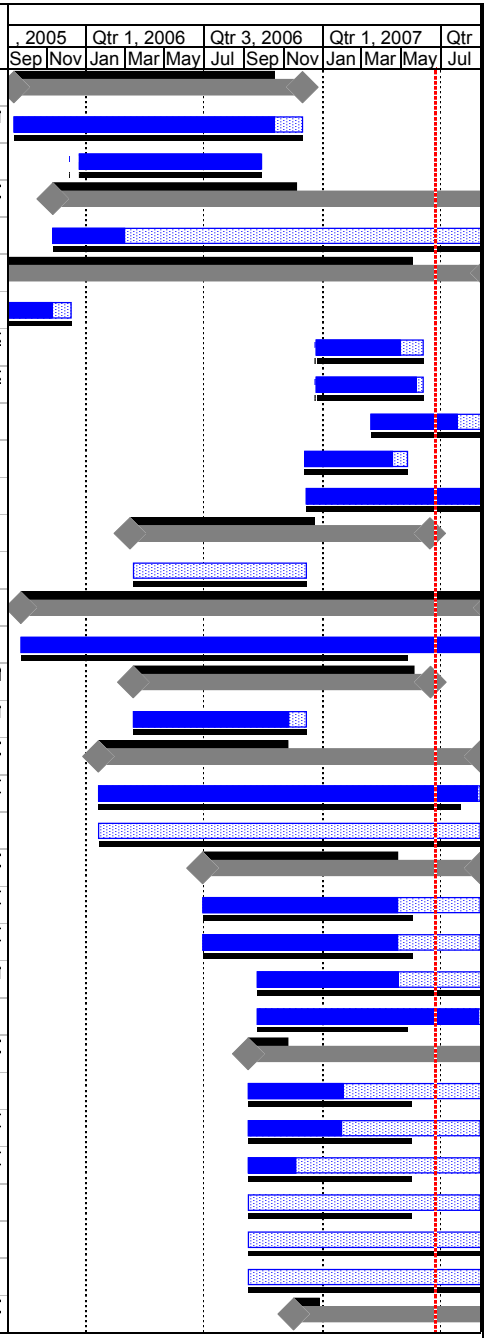
ID	Jnique_ID	Name	Resource Names	Acronym	% Complete	Impacted TSs and TRs
1	2044	**VERSION 2007 June 22nd**			0%	
2	1462	**"CTRL + a" to display all the 3GPP fields**			0%	
3	2058	**Content of Rel-7 (frozen)**			0%	
4	0				0%	
5	0	**Rel-7 Features**	,RAN,SA		0%	
6	**2468**	**Multiple Input Multiple Output antennas (MIMO)**	**R1**	**MIMO**	**91%**	**TR25.876,TR25.996**
10	24008	**MIMO - RF Radio Transmission/Reception, System Performance Requiren**	R4	MIMO-RF	65%	
11	**20028**	**Rel-7 Improvements of the Radio Interface**	**RP**	**RInImp**	**98%**	
18	20024	**closed - UE Antenna Performance Evaluation Method and Requirements**	R4	RInImp-UEAnt	90%	TS25.101, TS 25.96
32	**20029**	**Rel-7 RAN improvements**	**RP**	**RANimp**	**99%**	
39	330009	**closed - Enhanced CELL_FACH State in FDD**	R2	RANimp-EnhState	90%	25.308, 25.304, 25.3
40	340038	**closed - 64QAM for HSDPA (FDD)**	R1	RANimp-64QamDow	99%	25.308, 25.211, 25.2
42	340040	**closed - Introduction of 16QAM in HSUPA (FDD)**	R1	RANimp-16QamUplin	81%	25.319, 25.101, 25.1
56	**32045**	**PS domain and IMS impacts for supporting IMS Emergency calls**	**S2**	**EMC1**	**92%**	
62	**1653**	**Emergency Call Enhancements for IP& PS Based Calls – stage 3**	**C1**	**EMC1**	**78%**	
63	1315	CT1 IMS aspects to support IMS Emergency sessions	C1	EMC1	99%	24.229
64	13028	CT3 IMS aspects to support IMS Emergency sessions	C3	EMC1	40%	29.163
65	13031	CT3 PS domain aspects to support IMS Emergency sessions	C3	EMC1	40%	29.061
66	1646	CT1 PS domain aspects to support IMS Emergency sessions	C1	EMC1	55%	24.008, 24.234
77	**32079**	**Location Services enhancements Rel-7**	**S2**	**LCS3**	**83%**	**23.271**
80	**31052**	**LCS for 3GPP Interworking WLAN**	**S1**	**LCS3-IWLAN**	**99%**	**22.935**
84	**20030**	**UE positioning Rel-7**	**RP**	**LCS3-UEpos**	**90%**	
85	20012	Inclusion of Uplink TDOA UE positioning method in the UTRAN specifications	R2	LCS3-UEPos-UTDOA	90%	TS25.305, TS25.45
87	50558	**LCS Enhancements Related to Location-Based Services**	GP	LCS3-LBS	30%	43.059, 44.031, 48.0
89	50581	**A-GPS Minimum Performance**	G1, G3	GAGR	80%	45.005, 51.010
90	**31051**	**Advanced Global Navigation Satellite System (A-GNSS) concept**	**S1**	**LCS3-AGNSS**	**93%**	
92	50548	**Towards A-GNSS Concept**	GP	AGNSS-GP	95%	
93	20050	**closed - Global Navigation Satellite System (GNSS) in UTRAN**	R2	LCS3-GNSS-UTRAN	90%	TS 25.305,TS 25.33
99	**32074**	**System enhancements for fixed broadband access to IMS**	**S2**	**FBI**	**99%**	
100	**7001**	**TISPAN Rel 1 related aspects**	**S2**	**FBI-TIS1**	**99%**	
102	**11050**	Protocol impact of FBI for TISPAN R1	**C1**	**FBI-TIS1**	**99%**	**new TR 24.819, 24.**
104	13025	CT3 aspects of FBI for TISPAN R1	C3	FBI-TIS1	98%	new TR, 29.229, 29.
107	**7002**	**PacketCable Related aspects**	**S2**	**FBI-PCBL**	**99%**	
111	33025	**Access Security Enhancements**	S3	ACCSEC2	75%	33.102, 43.020



ID	Jnique_ID	Name	Resource Names	Acronym	% Complete	Impacted TSs and TRs
112	**14012**	**Mp (MRFC - MRFP) interface**	**C4**	**Mp**	**85%**	
113	11061	**CT1 aspects of Mp**	C1	Mp	0%	24.229
115	320009	**Procedures description**	C4	Mp-PROCc4	85%	23.333
116	14021	**Stage 3**	C4	Mp-St3c4	85%	29.333
118	**32081**	**Support of SMS over generic 3GPP IP access.**	**S2**	**SMSIP**	**93%**	**TR 23.abc, TS 23.al**
121	**310001**	**Stage 3 for SMSIP**	**C4**	**SMSIP-St3**	**90%**	
123	310003	CT4 aspects for SMSIP	C4	SMSIP-St3-c4	80%	
124	**32082**	**Evolution of Policy Control and Charging**	**S2**	**PCC**	**95%**	
129	13029	**Gx reference point for Policy and Charging Control**	C3	PCC-Gx	92%	29.210, 29.207, 29.2
130	**13030**	**Rx reference point for PCC CT3 aspects**	**C3**	**PCC-Rx**	**92%**	**29.209, 29.211, 24.2**
131	310006	PCC-Rx CT3 aspects	C3	PCC-Rx-c3	86%	29.209, 29.211, 24.2
132	7008	PCC-Rx CT1 aspects	C1	PCC-Rx-Gx-c1	99%	
139	50118	**MS Antenna Performance Evaluation Method and Requirements**	G1	APEMR	80%	25.9xx, 45.005
156	**31071**	**OSA Rel-7**	**S1**	**OSA7**	**99%**	
160	**15039**	**OSA Stage 2/3 enhancements**	**C5**	**OSA7**	**99%**	**29.198/9, 23.198**
169	33022	**Liberty Alliance and 3GPP Security Interworking**	S3	LibSec	99%	33.980
184	**32091**	**Voice call continuity between CS and IMS (incl. I-WLAN)**	**S2**	**VCC**	**99%**	**22.101, 23.228, 32.2**
193	**35041**	**OAM&P**	**S5**	**OAM7**	**90%**	
194	**35042**	**Network Infrastructure Management**	**S5**	**OAM7-NIM**	**98%**	
195	35044	Enhance NRM to accommodate NGN (IMS as basis of the Next Generation Network)	S5	OAM7-NIM	80%	32.731/2/3/5, 32.63
208	**35043**	**Performance Management**	**S5**	**OAM7-PM**	**99%**	
215	**35039**	**Trace Management**	**S5**	**OAM7-Trace**	**64%**	
219	11046	*Deleted - SIP enhancements for trace*	C1	OAM7-Trace	2%	
224	**50564**	**Support of Conversational Services in A/Gb mode via the PS domain**	**GP**	**SCSAGB**	**91%**	
225	52143	**Minimise the transfer delay between the SGSN and the MS**	GP	SCSAGB-MTD	90%	
226	51137	**Definition of radio resource management functionality**	G1	SCSAGB-RRM	90%	
230	**50565**	**Addition of new frequency band to GSM (T-GSM810)**	**GP**	**TGSM810**	**96%**	**45.005, 45.050, 24.0**
232	55092	**Changes to MS testing specification**	G3	TGSM810-MStest	95%	51010-1
240	**732097**	**Identification of Communication Services in IMS**	**S2**	**ServID**	**63%**	**22.228, 23.228, 23.2**
243	320010	**Stage 3 of ICS**	C1	ServID	90%	
244	7035	**SA5 Charging aspects of ServID**	S5	ServID	10%	32.260, 32.298, 32.2
248	34033	**Performance Characterization of VoIMS over HSDPA\EUL channels**	S4	VoIMS-PCVoIMS	65%	26.935
256	743009	**ISIM API for Java Card**	C6	APIJAVA	90%	31.103, TS 102 241
257	330008	**NDS Authentication Framework Extension for TLS**	S3	NDSAFTLS	99%	33.310



ID	Jnique_ID	Name	Resource Names	Acronym	% Complete	Impacted TSs and TRs
258	**732030**	**Rel7 Security enhancements**	**S3**	**SEC7**	**95%**	
261	732033	**Generic Authentication Architecture usage extensions and optimisations**	S3	GAA2	90%	33.220, 29.109, 24.1
265	33028	**Key establishment between a UICC and a terminal**	S3	KeyEstUTerm	99%	33.110
266	**50569**	**Mobile Station Receive Diversity (DARP Phase II)**	**GP**	**MSRD2**	**71%**	**24.008, 45.005, 51.(**
270	50570	**MS conformance test of DARP Phase II (MSRD)**	GP	MSRD2-Msconf	15%	51.010
271	**31084**	**MBMS Enhancements**	**S1**	**MBMSE**	**82%**	
272	340041	**Stage 1 of MBMSE**	S1	MBMSE	80%	
273	340042	**closed - MBMS FDD Physical layer Enhancements**	R1	MBMSE-RANPhysFD	78%	25.211, 25.212, 25.2
274	340043	**closed - MBMS TDD Physical layer Enhancements**	R1	MBMSE-RANPhysTD	94%	25.346, 25.221, 25.2
275	350022	**closed - MBMS Low Chip Rate TDD Physical Layer Enhancement**	R1	MBMSE-RANPhysLC	75%	
276	340046	**MBMS Mz interface**	C3	MBMSMz	85%	29.061
283	340010	**Key establishment between a UICC hosting device and a remote devic**	S3	PNM	99%	33.259
284	**7038**	**Multimedia Telephony Service for IMS**	**S1**	**MTSI**	**76%**	
285	7039	**Stage 1 of MTSI**	S1	MTSI-REQ	0%	
288	**713024**	**Multimedia interworking between IMS and CS networks**	**C3**	**MIWIMS**	**98%**	**29.163, 29.332**
290	7014	**Stage 3 of MW-IMS**	C3	MWIMS-St3	98%	29.163
291	**7041**	**Network selection enhancements**	**S1**	**NSP-CR**	**96%**	**22.101, 22.011, 23.1**
292	320012	**Stage 1 of NSP**	S1	NSP-TS	90%	22.101, 22.011, 23.1
301	**50579**	**Downlink Dual Carrier**	**GP**	**GDCDL**	**56%**	**24.008, 43.055, 43.(**
303	52142	**Downlink Dual Carrier Stage 3**	G2;G1	GDCDL-Stage3	99%	24.008, 44.018, 44.(
304	53086	**Downlink Dual Carrier – MS Conformance Test**	G3	GDCDL-MStest	0%	51.010
310	**50582**	**Latency Reductions**	**GP**	**LATRED**	**70%**	**45.001, 45.002, 45.(**
311	52145	**Improved Ack/Nack reporting**	G2	LATRED-ACKNAR	70%	45.001, 45.002, 45.(
312	52146	**Reduced TTI**	G2	LATRED-REDTTI	70%	45.001, 45.002, 45.(
318	330001	**High speed interface between the UICC and the ME**	C6	HSI	50%	31.101, 31.102, 31.1
319	13033	**Interworking between the 3GPP CS domain with BICC or ISUP as signa**	C3	ExtSIPI	95%	new TS 29.164
320	**50584**	**Higher Uplink performance for GERAN Evolution**	**GP**	**HUGE**	**16%**	**24.008, 43.055, 43.(**
321	51140	**Stage 2 of HUGE**	G1	HUGE-Stage2	40%	43.055, 43.064
322	51141	**Layer 1 Support of HUGE**	G1	HUGE-Layer1	40%	45.001, 45.002, 45.(
323	52149	**Layer 2/3 Support of HUGE**	G2	HUGE-Layer23	20%	24.008, 44.018, 44.(
324	51142	**Performance requirements**	G1	HUGE-Perfreq	0%	45.005
325	53087	**MS Conformance Test**	G3	HUGE-Mstest	0%	51.010
326	51143	**BTS Conformance Test**	G1	HUGE-BTStest	0%	51.021
329	**50121**	**REduced symbol Duration, Higher Order modulation and Turbo coding**	**GP**	**REDHOT**	**10%**	**24.008, 43.064, 43.(**



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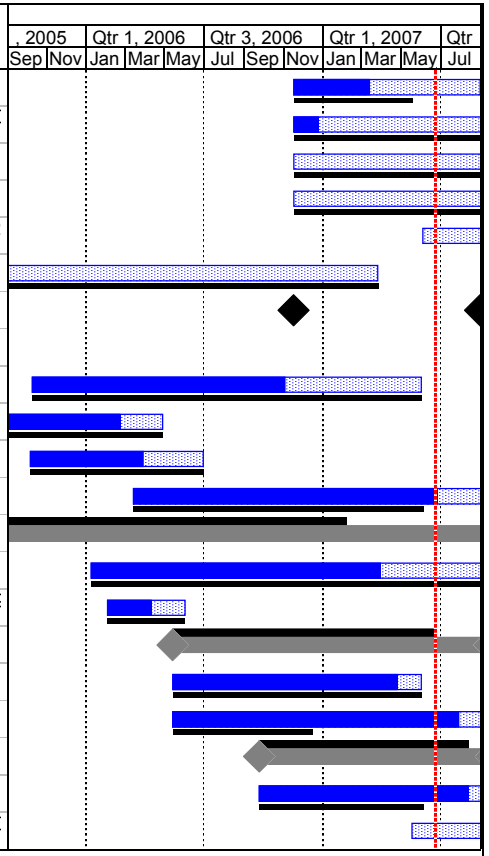
330	51144	Stage 2 for REDHOT	G1	REDHOT-Stage2	40%	43.055, 43.064
331	51145	Stage 3 for REDHOT	G1	REDHOT-Stage3	10%	24.008, 44.018, 44.(
332	53088	MS Conformance Tests	G3	REDHOT-MStests	0%	51.010
333	51146	BTS Conformance Tests	G1	REDHOT-BTStests	0%	51.021
335	360008	MBSFN Downlink Optimised Broadcast 3.84 Mcps TDD	R1	MBSFN-DOB	0%	25.346, 25.201,25.2
336	60110	(Small) Technical Enhancements and Improvements for Rel-7	All	TEI7	0%	CP-070260
344	*50120*	*Deleted - GAN Enhancements*	*GP*	*EGAN*	*0%*	*43.902*
345	7047	Rel-7 Feasibility Studies	,RAN,SA		0%	
349	32112	Abandonned - FS on IMS enhancements and optimisations for real tim	S2	IMS-RT	65%	23.818
351	31050	(FS on) Behaviour of Multi system UEs	S1	BMSU	90%	22.936
371	7026	Study of Customised Alerting Tone (CAT) Requirements	S1	CAT	65%	22.982
372	20065	SI on Scope of future FDD HSPA Evolution	RP	RANFS-HSPAEvo	85%	
383	**32085**	(FS on) 3GPP System Architecture Evolution	**S2**	**SAE**	**77%**	
385	32087	Stage 2 Feasibility study on 3GPP architectural development	S2		71%	23.882
386	7024	Security study for Inter-access mobility between non 3GPP and 3GPP sys	S3	SAE-Sec	55%	23.882, 33.821, 33.9
388	**320018**	FS WID on Support of (G)MSC-S - (G)MSC-S Nc Interface based on the	**C4**	**NcSIP**	**90%**	**29.802**
389	330002	CT4 aspects of NcSIP	C4		90%	29.802
390	330003	CT3 aspects of NcSIP	C3		90%	
391	**330013**	Study on Dynamically reconfiguring a FDD UE receiver to reduce powe	**RP**	**FSUEPow**	**90%**	**25.xxx**
393	330015	RAN4 aspects of FSUEPow	R4	RANFS-UEPow	90%	
394	50586	U-TDOA Enhancement	GP	GUTEN	0%	43.059, 45.008, 48.(



Project: 3GPP_Release-2000
Date: Fri 22/06/07

Critical		Milestone		Rolled Up Baseline	
Critical Split		Summary Progress		Rolled Up Baseline Milestone	
Critical Progress		Summary		Rolled Up Milestone	
Task		Rolled Up Critical		External Tasks	
Split		Rolled Up Critical Split		Project Summary	
Task Progress		Rolled Up Critical Progress		External Milestone	
Baseline		Rolled Up Task		Deadline	
Baseline Split		Rolled Up Split			
Baseline Milestone		Rolled Up Task Progress			