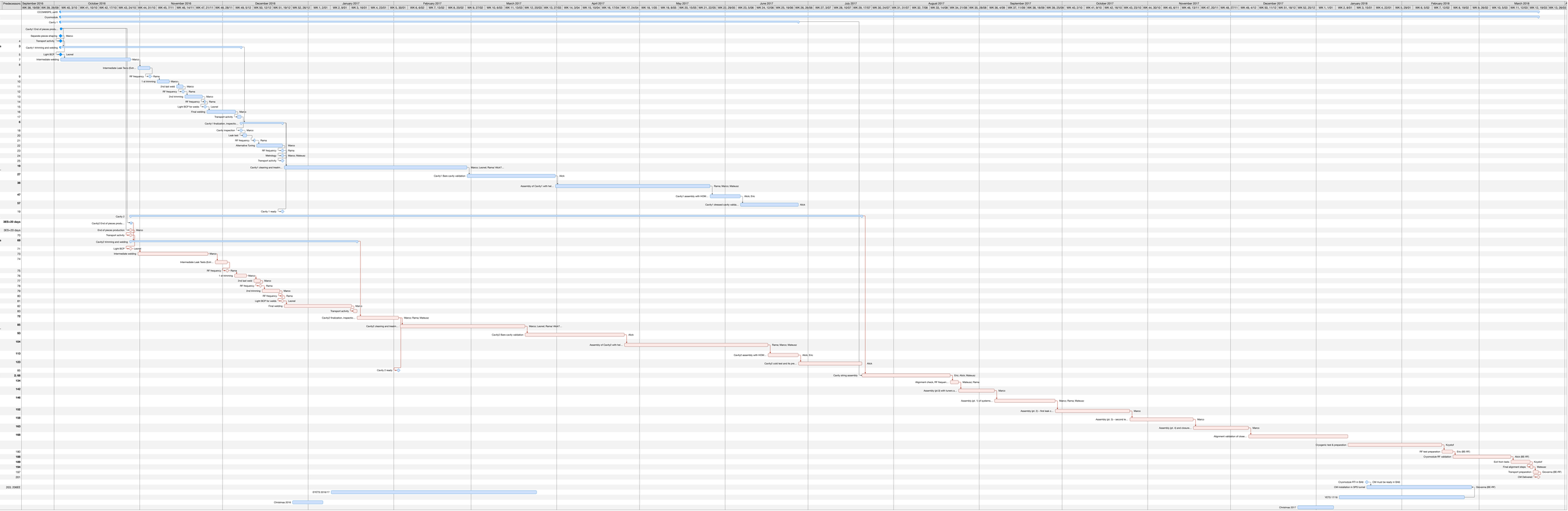#	Traits	Title	Given Work	Given Earliest Start	Resources	Predecessors
0		**CCCMS/SRS_vw1X**		**24 Aug 2016**	**Marco; Leonel; Ra...**	
1		**Cryomodule**			**Marco; Leonel; Ra...**	
2		**Cavity 1**			**Marco; Leonel; Ra...**	
3		**Cavity1 End of pieces production**			**Marco**	
4		Separate pieces shaping	3 Oct 2016		Marco	
5		Transport activity				4
6		**Cavity1 trimming and welding**			**Leonel; Marco; Rama**	**3**
7		Light BCP			Leonel	5
8		Intermediate welding	160 hours		Marco	7
9		Intermediate Leak Tests (Extr., before last weld)	5 days			8
10		RF frequency			Rama	9
11		1.st trimming	40 hours		Marco	10
12		2nd last weld	24 hours		Marco	11
13		RF frequency			Rama	12
14		2nd trimming	40 hours		Marco	13
15		RF frequency	8 hours		Rama	14
16		Light BCP for welds			Leonel	15
17		Final welding	56 hours		Marco	16
18		Transport activity	2 days			17
19		**Cavity1 finalization, inspection and metrology**			**Marco; Rama; Mateusz**	**6**
20		Cavity inspection			Marco	18
21		Leak test	2 days			20
22		RF frequency	8 hours		Rama	21
23		Alternative Tuning	64 hours		Marco	22
24		RF frequency			Rama	23
25		Metrology			Marco; Mateusz	24
26		Transport activity				25
27		**Cavity1 cleaning and treatment (BCP, heat)**			**Marco; Leonel; Rama/ Alick?; Ram...**	**19**
38		**Cavity1 Bare cavity validation**			**Alick**	**27**
47		**Assembly of Cavity1 with helium tank, pre-tuning, fiducialization**			**Rama; Marco; Mateusz**	**38**
57		**Cavity1 assembly with HOM couplers and pickup**			**Alick; Eric**	**47**
61		**Cavity1 dressed cavity validation (cold test)**			**Alick**	**57**
67		Cavity 1 ready				19
68		**Cavity 2**			**Marco; Leonel; Ra...**	
69		**Cavity2 End of pieces production**			**Marco**	**3ED+20 days**
70		End of pieces production			Marco	3ED+20 days
71		Transport activity				70
72		**Cavity2 trimming and welding**			**Leonel; Marco; Rama**	**69**
73		Light BCP			Leonel	71
74		Intermediate welding	160 hours		Marco	73
75		Intermediate Leak Tests (Extr., before last weld)	5 days			74
76		RF frequency			Rama	75
77		1.st trimming	40 hours		Marco	76
78		2nd last weld	24 hours		Marco	77
79		RF frequency			Rama	78
80		2nd trimming	40 hours		Marco	79
81		RF frequency	8 hours		Rama	80
82		Light BCP for welds			Leonel	81
83		Final welding	56 hours		Marco	82
84		Transport activity	2 days			83
85		**Cavity2 finalization, inspection and metrology**			**Marco; Rama; Mateusz**	**72**
93		**Cavity2 cleaning and treatment (BCP, heat)**			**Marco; Leonel; Rama/ Alick?; Ram...**	**85**
104		**Cavity2 Bare cavity validation**			**Alick**	**93**
113		**Assembly of Cavity2 with helium tank, pre-tuning, fiducialization**			**Rama; Marco; Mateusz**	**104**
123		**Cavity2 assembly with HOM couplers and pickup**			**Alick; Eric**	**113**
127		**Cavity2 cold test and its preparation**			**Alick**	**123**
133		Cavity 2 ready				85
134		**Cavity string assembly**			**Eric; Alick; Mateusz**	**2; 68**
142		**Alignment check, RF frequency check**			**Mateusz; Rama**	**134**
146		**Assembly (pt.2) with tuners and cryolines**			**Marco**	**142**
152		**Assembly (pt. 1) of systems (cryoline, tuner, tank), removal of sitting trolley**			**Marco; Rama; Mateusz**	**146**
158		**Assembly (pt. 2) - first leak check**			**Marco**	**152**
163		**Assembly (pt. 3) - second leak check**			**Marco**	**158**
168		**Assembly (pt. 4) and closure of cryomodule**			**Marco**	**163**
174		**Alignment validation of closed cryomodule**				**168**
180		**Cryogenic test & preparation**			**Kzystof**	
185		RF test preparation	16 hours		Eric (BE-RF)	180
189		**Cryomodule RF validation**			**Alick (BE-RF)**	**188**
194		**Exit from tests**			**Kzystof**	**189**
197		**Final alignment steps**			**Mateusz**	**194**
201		Transport preparation	16 hours		Giovanna (BE-RF)	197
203		CM Delivered				201
203		Cryomodule RTI in B46		19 Jan 2018	CM must be ready i...	
204		CM installation in SPS tunnel	199.33 hours	19 Jan 2018	Giovanna (BE-RF)	203; 206EE
205		EYETS 2016/17	55 days	1 Jan 2017		
206		YETS 17/18	34 days	8 Jan 2018		
207		Christmas 2016		26 Dec 2016		
208		Christmas 2017		25 Dec 2017