

Electronics & Instrumentation

Resource Allocation Report

Resources and Assigned Project List	2011 MONTHLY FTE TOTALS												2011 FTE
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Totals
Electronics & Instrumentation	2,937.70	2,088.39	2,815.15	2,856.24	2,403.39	2,445.31	2,903.16	3,340.18	1,862.91	1,814.73	1,527.38	1,321.32	28,315.86
#Detector Engineer	0	0.29	0.34	0.31	0.32	0.32	0.31	0.34	0.32	0.32	0.1	0	3
SAF11-10 Safety Training Program - Specific level by Group	0	0.29	0.34	0.31	0.32	0.32	0.31	0.34	0.32	0.32	0.1	0	3
#EIG Manager	2.61	49.75	58.95	4.72	3.93	2.93	2.59	3.37	3.39	2.54	1.09	1	136.86
DEV10-006 : Improving New Instrument Handover Procedures	1.61	1.53	1.76	1.53	1.69	1.61	0.61	0	0	0	0	0	10.34
ENG10-700 : ICD and Requirements Updates (Old DEV10-005)	0	0.99	2.23	1.87	0.91	0	0.65	2.03	2.08	1.24	0	0	12
SAF11-10 Safety Training Program - Specific level by Group	0	0.31	0.36	0.31	0.34	0.32	0.32	0.34	0.31	0.29	0.09	0	3
to be reviewed ISG11-006: Gemini Cyber Security Program (N. Lock)	1	46.92	54.6	1	1	1	1	1	1	1	1	1	111.52
#Electrical Engineer	8	7.91	9.16	8.31	8.74	8.72	8.32	3.14	0.31	0.29	0.09	0	63
OBS11-001 : New High-Resolution Optical Spectrograph (Scot K.)	8	7.6	8.8	8	8.4	8.4	8	2.8	0	0	0	0	60
SAF11-10 Safety Training Program - Specific level by Group	0	0.31	0.36	0.31	0.34	0.32	0.32	0.34	0.31	0.29	0.09	0	3
#Electronic EngineerGN	12	9.31	7.36	14.31	12.34	10.32	14.32	12.34	15.31	12.29	11.09	8	139
SAF11-10 Safety Training Program - Specific level by Group	0	0.31	0.36	0.31	0.34	0.32	0.32	0.34	0.31	0.29	0.09	0	3
to be reviewed ENG11-114: O&M Engineering Training (G Arriagada)	12	9	7	14	12	10	14	12	15	12	11	8	136
#Electronic EngineerGS	22.46	12.55	9.12	15.84	15.03	10.93	14.94	13.34	277.81	164.79	13.09	8	577.9
DEV10-006 : Improving New Instrument Handover Procedures	1.61	1.53	1.76	1.53	1.69	1.61	0.61	0	0	0	0	0	10.34
ENG10-111S: O&M GS Corrective Maintenance Tasks (R. Rogers)	4.85	1.71	0	0	0	0	0	0	0	0	0	0	6.56
OBS09-006A: GeMS (Phase 3-4-5) (M. Boccas)	4	0	0	0	0	0	0	0	263.5	152.5	0	0	420
SAF11-10 Safety Training Program - Specific level by Group	0	0.31	0.36	0.31	0.34	0.32	0.32	0.34	0.31	0.29	0.09	0	3
to be reviewed ENG11-114: O&M Engineering Training (G Arriagada)	12	9	7	14	13	9	14	13	14	12	13	8	138
#Electronic TechnicianGS	35.6	32.71	40.06	35.31	34.14	32.82	33.32	38.64	38.71	30.99	35.09	30.2	417.6
SAF11-10 Safety Training Program - Specific level by Group	0	0.31	0.36	0.31	0.34	0.32	0.32	0.34	0.31	0.29	0.09	0	3
(Maltes)	35.6	32.4	39.7	35	33.8	32.5	33	38.3	38.4	30.7	35	30.2	414.6
#Instrum Engineer GS	0	0.31	0.36	0.31	0.34	0.32	0.32	0.34	0.31	0.29	0.09	0	3
OBS10-006B: GMOS-N CCD science commissioning (SCI10-244)	0	0	0	0	0	0	0	0	0	0	0	0	0
SAF11-10 Safety Training Program - Specific level by Group	0	0.31	0.36	0.31	0.34	0.32	0.32	0.34	0.31	0.29	0.09	0	3
#Instrum EngineerGN	0	0.29	0.34	0.31	0.32	0.32	0.31	0.34	0.32	0.32	0.1	0	3
SAF11-10 Safety Training Program - Specific level by Group	0	0.29	0.34	0.31	0.32	0.32	0.31	0.34	0.32	0.32	0.1	0	3
#Instrum TechnicianGN	0	0.29	0.34	0.31	0.32	0.32	0.31	0.34	0.32	0.32	0.1	0	3
SAF11-10 Safety Training Program - Specific level by Group	0	0.29	0.34	0.31	0.32	0.32	0.31	0.34	0.32	0.32	0.1	0	3
#Instrum TechnicianGS	0	0.31	0.36	0.31	0.34	0.32	0.32	0.34	0.31	0.29	0.09	0	3
SAF11-10 Safety Training Program - Specific level by Group	0	0.31	0.36	0.31	0.34	0.32	0.32	0.34	0.31	0.29	0.09	0	3
Alejandro Gutierrez	304.65	111.28	209.15	205.01	193.04	134.42	193.32	429.81	97.96	94.34	114.76	101.59	2,189.36
ENG10-109S: O&M GS Management Tasks (R. Rogers)	3.21	0	0	0	0	0	0	0	0	0	0	0	3.21
ENG11-101S: O&M GS 6-Month Maintenance Shutdowns (B. Walls)	0	0	0	0	0	0	0	84.65	0	0	0	0	84.65
OBS09-006A: GeMS (Phase 3-4-5) (M. Boccas)	71	0	0	0	3.87	5.27	0	17.23	0	0	0	0	97.36
Hardash)	0	0	0	0	0	0	0	0	0	7.48	8.26	8.26	24
to be reviewed ENG11 112S: O&M GS Preventive Maintenance Tasks (R. Rogers)	60.08	49.6	87.33	89.09	123.71	60.33	131.63	279.71	49.67	48.9	54.05	54.05	1,088.13
to be reviewed ENG11-102S: O&M GS in Situ Wash (T. Vucina)	0	0	4	0	0	0.8	3.2	0	0	0	4	0	12
to be reviewed ENG11-103: O&M Eng. Spares Project (S. Hardash)	9.76	9.3	10.69	9.3	10.23	9.76	9.76	10.23	9.3	5.96	5.45	4.28	104
to be reviewed ENG11-109S: O&M GS Management Tasks (R. Rogers)	37.6	23.39	21	6	0	2	12	0	0	0	0	2	104
(Maltes)	0	0	0	0	0	0	0	0	0	0	0	0	0
to be reviewed ENG11-111S: O&M GS Corrective Maintenance Tasks (R Rogers)	111	20	79.13	86.63	42.24	47.26	22.74	25	25	20	30	25	534
to be reviewed ENG11-114: O&M Engineering Training (G Arriagada)	12	9	7	14	13	9	14	13	14	12	13	8	138
Eduardo Tapia	100.61	95.94	104.89	152.43	101.42	77.82	83.76	194.21	77.9	133.71	131.58	74.87	1,329.16
to be reviewed ENG11 112S: O&M GS Preventive Maintenance Tasks (R. Rogers)	38.95	37.1	38.95	115.24	44.81	38.95	35.82	149.48	37.7	91.82	81.59	39.59	750
to be reviewed ENG11-103: O&M Eng. Spares Project (S. Hardash)	5.45	5.19	5.97	5.19	5.71	5.45	5.45	5.71	5.19	4.93	5.45	4.28	64
to be reviewed ENG11-104: O&M Eng. Writing Procedures (G. Arriagada)	0	3.26	11.57	0	15.9	1.92	2.99	3.02	0	6.96	7.54	0	53.16
to be reviewed ENG11-109S: O&M GS Management Tasks (R. Rogers)	31.6	29.39	27	6	8	6	12	8	6	6	6	8	154
to be reviewed ENG11-111S: O&M GS Corrective Maintenance Tasks (R Rogers)	12.6	12	14.4	12	14	16.5	13.5	15	15	12	18	15	170
to be reviewed ENG11-114: O&M Engineering Training (G Arriagada)	12	9	7	14	13	9	14	13	14	12	13	8	138

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ENG11-101S: O&M GS 6-Month Maintenance Shutdowns (B. Walls)	0	0	0	0	0	0	0	8.25	0	0	0	0	8.25
to be reviewed ENG11 112S: O&M GS Preventive Maintenance Tasks (R. Rogers)	38.95	37.1	38.95	115.24	40.81	38.95	35.82	149.48	37.7	91.82	81.59	39.59	746
to be reviewed ENG11-102S: O&M GS in Situ Wash (T. Vucina)	0	0	4	0	0	0.8	3.2	0	0	0	4	0	12
to be reviewed ENG11-103: O&M Eng. Spares Project (S. Hardash)	9.76	9.3	10.69	9.3	10.23	9.76	9.76	10.23	9.3	5.96	5.45	4.28	104
to be reviewed ENG11-104: O&M Eng. Writing Procedures (G. Arriagada)	0	0	0	0	0	0	4.5	3.5	0	0	0	0	8
to be reviewed ENG11-109S: O&M GS Management Tasks (R. Rogers)	31.6	29.39	27	6	8	6	6	6	12	12	6	10	160
to be reviewed ENG11-111S: O&M GS Corrective Maintenance Tasks (R Rogers)	12.6	12	35.71	46.63	35.49	36.06	13.5	15	15	12	18	15	267
to be reviewed ENG11-114: O&M Engineering Training (G Arriagada)	12	9	7	14	13	9	14	13	14	12	13	8	138
Pedro Ojeda	100.28	85.59	124.87	130.42	129.97	74.27	127.12	345.71	71.16	66.84	81.5	66.33	1,404.05
ENG10-109S: O&M GS Management Tasks (R. Rogers)	3.12	0	0	0	0	0	0	0	0	0	0	0	3.12
ENG11-101S: O&M GS 6-Month Maintenance Shutdowns (B. Walls)	0	0	0	0	0	0	0	47.93	0	0	0	0	47.93
to be reviewed ENG11 112S: O&M GS Preventive Maintenance Tasks (R. Rogers)	35.5	30	66.5	69.42	90.06	36.52	82.97	258.06	30.97	29.9	33.05	33.05	796
to be reviewed ENG11-102S: O&M GS in Situ Wash (T. Vucina)	0	0	4	0	0	0.8	3.2	0	0	0	4	0	12
to be reviewed ENG11-103: O&M Eng. Spares Project (S. Hardash)	5.45	5.19	5.97	5.19	5.71	5.45	5.45	5.71	5.19	4.93	5.45	4.28	64
to be reviewed ENG11-109S: O&M GS Management Tasks (R. Rogers)	31.6	29.39	27	17.81	6.19	6	8	6	6	8	8	6	160
to be reviewed ENG11-111S: O&M GS Corrective Maintenance Tasks (R Rogers)	12.6	12	14.4	24	15	16.5	13.5	15	15	12	18	15	183
to be reviewed ENG11-114: O&M Engineering Training (G Arriagada)	12	9	7	14	13	9	14	13	14	12	13	8	138
Ramon Galvez	233.57	124.08	278.51	199.96	205.26	303.2	320.96	395.53	236.52	170.56	137.98	78.23	2,684.37
ENG08-031: GeMS (phase 1 and 2)	0.25	0	0	0	0	0	0	0	0	0	0	0	0.25
ENG10-109S: O&M GS Management Tasks (R. Rogers)	21.84	5.2	0	0	0	0	0	0	0	0	0	0	27.04
ENG11-101S: O&M GS 6-Month Maintenance Shutdowns (B. Walls)	0	0	0	0	0	0	0	1.57	0	0	0	0	1.57
OBS09-006A: GeMS (Phase 3-4-5) (M. Boccas)	56	11	20.32	45.16	119.02	184.27	168	142.77	73	0	0	7.56	827.1
OBS11-003: GPI Observatory Project	3.55	3.37	75.9	3.55	3.73	51.73	27.55	3.9	59.73	19.73	3.55	3.73	260
OBS11-501 Base Facility Operations (M. Sheehan)	0	24	39.31	23.98	4.71	0	8	29.36	48.94	53.9	45.85	26.36	304.41
to be reviewed ENG11 112S: O&M GS Preventive Maintenance Tasks (R. Rogers)	15.24	14.52	15.24	53.79	15.97	15.24	38.02	184.23	14.75	70.02	57.49	15.49	510
to be reviewed ENG11-103: O&M Eng. Spares Project (S. Hardash)	14.28	13.6	15.62	6.09	6.7	6.4	6.4	6.7	6.09	2.92	2.09	1.09	88
to be reviewed ENG11-108: O&M Eng managers duties (G. Arriagada)	0	0	0	0	0	0	30	0	0	0	0	0	30
to be reviewed ENG11-109S: O&M GS Management Tasks (R. Rogers)	41.6	27.39	25	8	4	6	20	4	10	4	4	6	160
to be reviewed ENG11-111S: O&M GS Corrective Maintenance Tasks (R Rogers)	68.8	16	80.11	45.39	38.14	30.56	9	10	10	8	12	10	338
to be reviewed ENG11-114: O&M Engineering Training (G Arriagada)	12	9	7	14	13	9	14	13	14	12	13	8	138
Rolando Rogers	506.87	350.61	446.62	483.15	411.98	396.87	588.3	342.02	290.21	244.35	239.6	204.93	4,505.51
ENG10-111N: O&M GN Corrective Maintenance Tasks (S. Hardash)	0.36	0	0	0	0	0	0	0	0	0	0	0	0.36
ENG10-111S: O&M GS Corrective Maintenance Tasks (R. Rogers)	15.29	7.02	0	0	0	0	0	0	0	0	0	0	22.31
ENG11-101N: O&M GN 6-Month Maintenance Shutdowns (B. Walls)	54	0	0	0	0	0	0	0	0	0	0	0	54
ENG11-101S: O&M GS 6-Month Maintenance Shutdowns (B. Walls)	0	0	0	0	0	0	0	28.2	0	0	0	0	28.2
ENG11-111N-OM GN Corrective Maintenance Tasks (S Hardash)	21	25.2	34.97	55.25	21.89	20.96	39.43	6.57	3.8	2.48	1.87	1.87	235.29
OBS10-006A: GMOS New CCDs (J. White) (ENG10-004)	0	0	0	0	0	0	0	0	0	0	0	0	0
OBS10-007A: F2 Fixes and Improvements	22.82	34.68	50.09	25.93	48.2	87.19	7.71	0	0	0	0	0	276.63
OBS11-003: GPI Observatory Project	3.55	3.37	75.9	3.55	3.73	51.73	27.55	3.9	59.73	19.73	3.55	3.73	260
OBS11-005: 2nd Generation Acquisition and Guidance Unit Observatory Project	0	1.67	0.43	0.72	0	0	0	36.35	0	0	0	0	39.17
OBS11-501 Base Facility Operations (M. Sheehan)	0	16	8	0	13.59	2.41	8	0	16.86	27.24	16.31	8.31	116.71
Hardash)	0	0	0	0	3	0	30.67	1.33	0	3.74	4.13	4.13	47
to be reviewed ENG11 112S: O&M GS Preventive Maintenance Tasks (R. Rogers)	23.75	15	17.25	34.71	61.03	24.26	59.48	57.03	15.48	14.95	16.52	16.52	356
to be reviewed ENG11-103: O&M Eng. Spares Project (S. Hardash)	14.43	13.74	15.78	6.23	6.85	6.54	6.54	6.85	6.23	3.05	2.23	1.52	90
to be reviewed ENG11-104: O&M Eng. Writing Procedures (G. Arriagada)	0	6.07	-0.57	0	3.6	4.18	-2.63	-3.27	2.78	-0.88	-1.11	2.99	11.17
to be reviewed ENG11-108: O&M Eng managers duties (G. Arriagada)	26.25	26	26.35	46.13	48.87	27.18	107.7	28.37	29.03	23.61	42.39	27.63	459.5
to be reviewed ENG11-109N: O&M GN Management Tasks (S. Hardash)	32	0	0	0	0	0	0	0	0	0	0	0	32
to be reviewed ENG11-109S: O&M GS Management Tasks (R. Rogers)	160.23	42.29	45.64	46.52	47.64	44.52	157.64	47.64	44.52	51.89	46.52	48.22	783.25
to be reviewed ENG11-109SA: O&M GS Management Tasks (R. Rogers)	30	30	30	30	30	30	30	37.5	37.5	41.25	33.75	30	390
Hardash)	27.78	33.64	39.7	50.46	21.55	10.13	44.57	2.32	2.11	2	2.21	0.21	236.67
to be reviewed ENG11-111S: O&M GS Corrective Maintenance Tasks (R Rogers)	63.42	86.93	94.09	169.64	89.03	76.77	57.63	76.22	56.17	43.3	58.22	49.8	921.24
to be reviewed ENG11-113C: O&M Software Releases (A. Núñez)	0	0	2	0	0	2	0	0	2	0	0	2	8
to be reviewed ENG11-114: O&M Engineering Training (G Arriagada)	12	9	7	14	13	9	14	13	14	12	13	8	138
Stan Karewicz	258.63	177.79	141	133.81	172.34	196.72	188.89	342.27	141.53	178.44	178.29	200.27	2,309.97

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ENG10-109N: O&M GN Management Tasks (S. Hardash)	5.11	0	0	0	0	0	0	0	0	0	0	0	0	5.11
ENG10-109NA: O&M GN Management Tasks (S. Hardash)	0.32	0.31	0.35	0.32	0.34	0.34	0.32	0.35	0.34	0.34	0.32	0.29	0.29	3.94
ENG11-095 GN & GS Laser Ops reliability and efficiency improvements (R Oram)	0.07	0.21	0.06	0	0.33	0	0	0.23	0.18	0.25	0	0	0	1.32
ENG11-101N: O&M GN 6-Month Maintenance Shutdowns (B. Walls)	30	0	0	0	0	0	0	0	0	0	0	0	0	30
ENG11-111N-OM GN Corrective Maintenance Tasks (S Hardash)	24.4	8	9.6	8	10	9.5	24.5	12	10	8	12	10	146	146
ENG11-210A: Engineering Safety (C.Cavedoni)	26.37	33.36	10.26	5.94	4.76	9.3	0	0	0	0	0	0	0	90
OBS11-501 Base Facility Operations (M. Sheehan)	15.8	47.65	25.52	41.94	78.86	40.23	48.34	26.92	40.4	81.68	79.54	97.72	624.6	624.6
OSW11-202 Sci Ops Software-LCH Clearances (A. Núñez)	0	0	0	0	4.71	45.58	5.71	0	0	0	0	0	0	56
Hardash)	35.75	15	17.25	14.71	17.03	16.26	15.48	221.03	15.48	18.69	20.66	20.66	428	428
to be reviewed ENG11-103: O&M Eng. Spares Project (S. Hardash)	14.05	13.35	15.45	6.18	6.49	6.49	6.18	6.8	6.49	3.32	2.01	1.21	88	88
to be reviewed ENG11-104: O&M Eng. Writing Procedures (G. Arriagada)	0	0	0	0	0	0	9.07	6.93	0	0	0	0	16	16
to be reviewed ENG11-109N: O&M GN Management Tasks (S. Hardash)	40.26	12.92	16.01	13.28	15.64	14.64	11.28	16.01	13.64	15.64	12.28	16.39	198	198
to be reviewed ENG11-109NA: O&M GN Management Tasks (S. Hardash)	30	30	30	21.43	12.86	25.71	30	30	30	30	30	15	315	315
Hardash)	24.5	8	9.5	8	9.33	10.67	24	12	10	8.52	11.48	10	146	146
to be reviewed ENG11-111S: O&M GS Corrective Maintenance Tasks (R Rogers)	0	0	0	0	0	10	0	0	0	0	0	20	30	30
to be reviewed ENG11-114: O&M Engineering Training (G Arriagada)	12	9	7	14	12	8	14	10	15	12	10	9	132	132
Vanessa Montes	181.41	173.03	214.71	187.57	201.82	95.59	161.66	387.18	85.5	83	88.49	78.19	1,938.14	1,938.14
ENG11-101S: O&M GS 6-Month Maintenance Shutdowns (B. Walls)	0	0	0	0	0	0	0	85.73	0	0	0	0	85.73	85.73
OBS09-006A: GeMS (Phase 3-4-5) (M. Boccas)	41	51	18.51	36.25	38.86	4	4	5	4	4	5	7.78	219.41	219.41
to be reviewed ENG11 112S: O&M GS Preventive Maintenance Tasks (R. Rogers)	49.91	39.92	77.17	79.42	113.06	50.52	101.47	229.06	40.47	39.56	43.72	43.72	908	908
to be reviewed ENG11-103: O&M Eng. Spares Project (S. Hardash)	15.96	15.2	17.46	7.7	8.46	8.08	8.08	8.46	7.7	4.44	3.77	2.68	108	108
to be reviewed ENG11-104: O&M Eng. Writing Procedures (G. Arriagada)	0	0	0	0	9.59	6.41	9.22	6.78	0	9	7	0	48	48
to be reviewed ENG11-109S: O&M GS Management Tasks (R. Rogers)	51.55	47.45	43	7.87	6.13	4	6	4	4	6	4	6	190	190
to be reviewed ENG11-111S: O&M GS Corrective Maintenance Tasks (R Rogers)	10.98	10.46	51.56	42.33	12.71	13.58	18.89	35.14	15.33	8	12	10	241	241
to be reviewed ENG11-114: O&M Engineering Training (G Arriagada)	12	9	7	14	13	9	14	13	14	12	13	8	138	138