SCHEDULE 4

Agreements not expressed to be governed by the law of any part of the United Kingdom, under or in relation to which CCLRC or PPARC has acquired or incurred rights, liabilities or obligations

PART I
CCLRC Agreements

Contract	Other Parties	Title	Start	Stated End
Number			Date	Date
99-8007	Northrop Grumman Corporation USA	Technical Assistance Agreement – HIRDLS Project	12/04/99	31/12/09
01-0085	EUMETSAT – European Organisation for the Exploitation of Meteorological Satellites		01/12/03	01/01/11
01-9002	Fermi National Accelerator Laboratory	INT USA. MoU: Exchange of Scientists	02/01/02	01/01/07
02-0056	EUMETSAT – European Organisation for the Exploitation of Meteorological Satellites		01/12/03	01/01/11
02-8006	Lockheed Martin Corporation Space Systems Company	Technical Assistance Agreement	31/12/01	01/01/08
02-8010	EADS Astrium SAS (France)	NDA: Topsat	12/06/02	11/06/07
02-9002	University of Maryland, John Hopkins University	INT USA. Technical Assistance Agreement for the SECCHI Investigation on the STEREO Mission	12/02/03	31/12/08
03-0012	Commission of the European Communities	Novel Millimetre Wave Focal Plane Heterodyne Array for Radio Astronomy	01/01/04	31/12/09
03-0020	Commission of the European Communities	CARE – Co- ordination of Accelerator Research in Europe	01/01/04	31/12/08
03-8027	EADS Astrium SAS (France)	NDA: Scientific Consultancy to Astrium Proposals for Solar Orbiter	04/09/03	03/09/08

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Contract	Other Parties	Title	Start	Stated End
Number			Date	Date
03-8060	JPL – Jet Propulsion Laboratory	Technical Assistance Agreement	24/01/05	31/12/13
03-8061	Ball Aerospace and Technologies Corporation	TAA – For MIRI Instrument for NASA JWST Program.	18/07/04	31/12/14
04-0060	EUMETSAT – European Organisation for the Exploitation of Meteorological Satellites		01/06/07	01/05/08
04-0061	EUMETSAT – European Organisation for the Exploitation of Meteorological Satellites	GERB-3 Storage	30/08/06	01/06/08
04-0064	Commission of the European Communities	Europlanet – European Planetology Network	01/01/05	31/12/08
04-0101	Commission of the European Communities	EISCAT Radar – Design Study for Archive and Data Distribution Systems	02/04/05	01/04/09
04-0159	NOAA – National Oceanic and Atmospheric Administration	Support for ACE Program 2005-2009 Download of Data	01/08/05	31/01/09
04-5074	Commission of the European Communities	LIGHTNET	01/01/06	31/12/10
04-8023	Alcatel Space, France	NDA: Sentinel Satellites, for the GMES Programme at ESA	03/11/04	02/11/09
04-8028	EADS Astrium GmbH – Munich	NDA: ESA Programme SENTINEL 3	01/12/04	30/11/10
05-5040	Commission of the European Communities	EURACE – An Agent-based Software Platform	01/10/06	30/09/09
05-8005	Lockheed Martin Corporation Space Systems Company	NDA: Purchase of Reed Valves, etc	21/04/05	20/05/10
05-8025	Terrascale Technologies	NDA: To Discuss Software to Control Parallel Access to Distributed File Systems	11/07/05	10/07/10

Contract	Other Parties	Title	Start	Stated End
Number			Date	Date
05-8031	Swales & Associates Inc.	NDA: MIRI Technical Assistance Agreement	01/09/05	31/12/14
05-8039	Orbital Sciences Corporation	TAA: MIRI Technical Assistance Agreement	15/11/05	31/12/15
05-8047	EADS Astrium GmbH – Friedrichshafen	NDA: LISA Mission Formulation Study	20/01/06	28/02/07
06-40031	Commission of the European Communities (COST Office, Brussels)	Attend COST 296 meetings and workshops	01/07/06	30/06/07
03-0127	Commission of the European Communities	CISTRANA – Co- ordination of IST Research and National Activities	01/09/04	31/08/07
04-0006	Commission of the European Communities	AKOGRIMO – Access to Knowledge through the Grid in a Mobile World	01/07/04	30/06/07
04-9007	KIER - Korea Institute of Energy Research	INT Korea. MoU: An arrangement for Technical Cooperation	01/04/05	31/03/07
05-0073 – RPE 5422	Commission of the European Communities	Integrated Site Security for Grids (ISSeG)	01/01/06	31/12/08
02-8101	Argonne National Laboratory	NDA: Advanced Photon Source (APS) User agreement	31/10/02	30/10/07
05-5005	Commission of the European Communities	DIRAC – Phase1	01/07/05	30/06/08
04-5021	Commission of the European Communities	EUROTEV – European Design Study Towards a Global TeV Linear Collider	01/01/05	31/12/07
04-5022	Commission of the European Communities	EUROFEL – European Development of Critical Technology for Short Wavelength Free-Electron Lasers	01/01/05	31/12/07

Contract	Other Parties	Title	Start	Stated End
Number			Date	Date
02-5059	Commission of the European Communities	IA-SFS – Integrating Activity on Synchrotron Radiation and Free- Electron Laser Science	01/07/04	31/03/09
02-5060	Commission of the European Communities	BIOXHIT – Biocrystallography (X) on an Integrated Technology Platform for Euro Structure Genomics	01/01/04	31/12/07
02-5072	Commission of the European Communities	MAX-INF2 – European Macromolecular Crystallography: Infrastructure Network	01/12/04	30/11/09
03-0032	Commission of the European Communities	LASERLAB- EUROP	01/01/04	31/12/07
03-0131	Commission of the European Communities	CoreGRID – Research Network on Foundations, Software Infrastructures and Applications for Large Scale Distributed, Grid and Peer-to Peer Technologies	01/09/04	31/08/08
04-0110	Commission of the European Communities	MOTIIVE – Marine Overlays on Topography for Annex-2 Valuation and Exploitation	01/08/05	31/07/07
04-0139	Commission of the European Communities	Construction of New Infrastructures – ISIS Target Station 2	01/03/05	27/02/09
04-0158	Commission of the European Communities	IST World – Coordination of IST Research and National Activities	01/04/05	30/09/07
02-9000	Chinese Spallation Neutron Source of the Chinese Academy of Sciences	I .	10/04/02	09/04/12

Contract	Other Parties	Title	Start	Stated End
Number		Pulsed Spallation Neutron Sources.	Date	Date
96-904	PSI - Paul Scherrer Institute	INT France MoU: OSIRIS Spectrometer	30/11/95	31/12/06
02-0125	Berlin University – Technische Universität Berlin	Quantum Complex Systems: Entanglement and Decoherence from Nano- to Macro- Scales	01/08/02	31/07/06
99-167	University of Bonn – Universität Bonn	Contribution to ROTAX Spectrometer Operating Costs	01/01/99	31/12/05
03-9000	University of Japan	MoU Japan: Collaborative Studies in Neutron Science at the Pulsed Neutron Source ISIS	08/09/03	07/09/08
00-0087	University of Japan	Muon Facility Operation Costs	28/09/00	27/09/10
00-9500	University of Japan	INT Japan. MoU: SRD	04/12/00	03/12/05
01-9501	AOT – Applied Optical Technologies Plc	MoU: Development of Bank Note Security Technology	17/01/03	16/01/08
02-9004	Forschungszentrum Juelich GmbH – KFA	MoU: (INT Germany) Microsystem Research	07/08/02	06/08/07
03-0078	Commission of the European Communities	Intelligent Imaging Sensors for Industry, Health and Security	01/03/04	28/02/08
03-0056	Commission of the European Communities	4M – Multi-Material Micro Manufacture (Technology and Application)	01/10/04	30/09/08
04-0128	Commission of the European Communities	UPWIND – Integrated Wind Turbine Design	01/03/06	28/02/11
03-0009	Commission of the European Communities	ASSEMIC - Assembly and	01/01/04	31/12/08

Contract	Other Parties	Title	Start	Stated End
Number			Date	Date
		Handling of Microsystems		
05-0077	Commission of the European Communities	CEC Europractice IC3 – IMEC	01/01/06	31/12/08
04-0089	Commission of the European Communities	PRONANO	01/01/05	31/12/09
96-910	KIST – Korea Institute of Science and Technology	MoU (INT Korea) Scientific and Technological Co- operation	02/10/96	21/10/07
04-0106	Commission of the European Communities	TASNANO – Tools and Technologies for the Analysis and Synthesis of Nanostructures	01/01/05	31/12/07
05-8009	BAAS	NDA: Manufacturing and Processing of Microsystem Devices	01/06/05	01/06/10
04-0165	SLAC – Stanford Linear Accelerator Center – Menlo Park		23/03/05	22/03/10
98-8001	IMEC – Interuniversitair Microelectronica Centrum vzw	NDA: Alcatel Microelectronics 0.35um CMOS Technology (Documentation, Magnetic Tapes, Disk and CD-ROM)	29/06/99	28/06/09
98-8002	TEMIC Semiconductors (MHS SA)	NDA: Agreement on the Use of DMILL (Durci Mixte sur Isolant Logico- Lineaire) Components	05/08/99	04/08/09
03-8010	Tower Semiconductor Ltd	NDA: Information. Evaluation of Customer Designs for possible Manufacture and Manufacture by Tower	28/05/03	27/05/08
06-60017	University of Queensland	NDA – Queensland	28/06/06	28/06/11

Contract	Other Parties	Title	Start	Stated End
Number			Date	Date
06-60044	USC – Ultra-Scan Corporation	NDA – MX8	23/01/07	23/01/12
06-60045	AGI – Abbie Gregg Inc	NDA – MX8	03/01/07	03/01/12
4034695	Optical Research Associates	Rental of CODE V Software	06/03/98	31/03/07
4010391	National Institute of Standards and Technology	Lease of Crystal Data Identification File	01/05/97	31/12/11
4093046	Toth Information Systems Inc	Lease of Crystmet Database	08/06/00	30/06/07
4150299	Phytron Inc	Space rated stepper Motor	26/10/06	31/03/07
HSH2006 03	Philips Electronics Nederland B.V. (Handshake Solutions)	Electronic Design Automation tools	23/03/06	Ongoing
SYY2003 02	Synchronicity Software Inc	Electronic Design Automation tools	14/02/03	Ongoing

PART II PPARC Agreements

Contracts/ Reference Number	Original parties other than PPARC (but including bodies from which PPARC derives rights)	Title/Description	Start Date (if known)	Stated end Date (if known)
1596	UK ATC, University of Waterloo	Scuba 2 Submillimetre Common User Bolometer Array	9/05/03	Completion
1604	ESO	Agreement between ESO and PPARC for Vista Project	31/5/02	Completion
1684	CERN	PPARC Contribution to of LHC Computing Grid	01/04/02	31/03/05
1685	Fermi National Accelerator Laboratory	PPARC Contribution to MINOS	03/03/00	31/12/04
1686	Inter-University Research Institute Corporation	Near Infrared Fibre Spectrograph for Subaru	01/09/04	24/09/05
1687		Funding Agencies in Europe for Research Astroparticle Physics	02/05/01	Until terminated by signatories

Contracts/		Title/Description	Start	Stated end
Reference Number	PPARC (but including bodies from which PPARC derives rights)		Date (if known)	Date (if known)
	Bildung und Forschung, Institut National de Physique Nucléaire et de Physique des Particules, Direction des Sciences de la Matière, Stichting voor Fundamenteel Onderzoek der Materie			
1689	Instituto de Astrofísica de Canarias, Isaac Newton Group of Telescopes and Nederlander Organisatie voor Wetenschappelijk Onderzoek	Newton Group of	01/02/02	31/01/09
1693	EISCAT Scientific Association	EISCAT Operations in Norway between EISCAT and University of Tromsø	01/01/97	31/12/06
1695	Pierre Auger Observatory — Comisión Nacional de Energia Atómica (Argentina), Forschungszentrum Karlsruhe GmbH (Germany), Slovenia Ministry of Science & Technology, Universities Research Association Inc (USA), UNESCO	Management and	15/03/99	31/12/15
1703	Commonwealth Scientific and Industrial Research Organisation (acting through the Australia Telescope National Facility Division)	Loan of Michelle	09/02/05	31/01/07
1708	Space Systems LLC, ESA, Astrium, CCLRC, UK ATC	TAA between Ball Aerospace, ESA, Astrium and RAL for JWST Optical Performance of Telescope	21/12/05	31/12/15
1716	University of Copenhagen, Instituto de Astrofísica de Canarias	Transfer of Automatic Transit Circle	19/06/03	30/04/04
1724	ESO, Max-Planck Institut fur Extraterrestrische Physik, Universitäts-Sternwarte Munchen	1 0	19/10/05	30/09/12

Contracts/ Reference Number	Original parties other than PPARC (but including bodies from which PPARC	Title/Description	Start Date (if	Stated end Date (if
	derives rights)		known)	known)
1735	ESO	Photomixer Design and Pr-production, Optical Amplifier Study and Optical Comb Generator Prototyping	07/09/04	Oct-2005
1737	Research Corporation of the University of Hawaii	Employment Service Agreement	1/7/04	Until terminated by signatories
1740	Alcatel Space	Spire Beam Steering Mirror Subsystem - Contract between PPARC, Alcatel, ESA – Repayment	01/02/04	30/06/04
1745	The Government of the Commonwealth of Australia	Schmidt Telescope Funding and Ownership after 30 June 2010	2002	2010
1746	Consiglio Nazionale delle Ricerche, Max-Planck-Institut fur Radioastronomie, Instituto Geografico Nacional, Swedish National Facility for Radio Astronomy, Nederlandse Organisatie voor Wetenschappelijk Onderzoek	Collaboration of National Radio	01/01/03	31/12/06
1747	ESO	Development of Software	01/05/05	01/06/07
1748	ESO	Testing of Water Vapour Radiometers	01/10/03	31/08/05
1749	ESO	Development of the Cryostat	01/09/03	30/09/05
1750	ESO	Data Transmission System	01/04/03	Completion
1751	ESO	Correction of Atmospheric Phase Errors	01/06/03	30/05/05
1752	ESO	Photonic Local Oscillator	01/07/02	31/03/03
1753	ESO	Support System on Engineering/Front End Sub System	10/06/04	31/12/04

Contracts/ Reference	Original parties other than PPARC (but including	Title/Description	Start	Stated end
Number	bodies from which PPARC derives rights)		Date (if known)	Date (if known)
1754	The Victoria University of Manchester, Consiglio Nazionale delle Ricerche, Technische Universiteit Delft, University of Birmingham, CCLRC, Chalmers Tekniska Högskola AB, Universität zu Köln, Observatoire de Paris, Joint Institute for Very Long Baseline Interferometry (Vlbi) in Europe, Fundación General de la Universidad de Alcala – Instituto Geográfico Nacional, Australia Telescope National Facility - Csiro, Centro Interuniversitario di Ingegneria delle Microonde per Applicazioni Spaziali, European Organisation for Astronomical Research in the Southern Hemisphere, Nationaal Instituut voor Ruimteonderzoek, Max Planck Institut de Radioastronomie Millimétrique and Others		01/01/07	31/12/08
1761	China Research Institute of Radiowave Propagation, National Institute of Polar Research, Norges Forskningsråd, Solar Terrestrial Environment Laboratory, Nagoya University, Suomen Akatemia & Vetenskapsradet	Radar Facilities at High Latitudes	01/01/07	Until terminated by signatories
1765 / 505818	CERN, LGC Collaboration	Collaboration in the Deployment and Exploitation of LHC Computing Grid (LCG)	April 2005	31/12/11
1902	European Southern Observatory, Instituto Tecnológico y de Energías Renovables S.A., National University of Ireland, Galway, Universita degli Studi di Padova, University College		01/01/05	30/11/08

Contracts/ Reference	Original parties other than PPARC (but including	Title/Description	Start	Stated end
Number	bodies from which PPARC derives rights)		Date (if known)	Date (if known)
	London, The Chancellor, Masters and Scholars of The University of Oxford, Centre National de la Recherche Scientifique – Institut National des Sciences de l'Univers, Australian National University, Société Européenne De Systèmes Optiques (Seso), Zeeko Ltd, Sagem S.A., Universiteit Leiden, Instituto de Astrofísica de Canarias, Gran Telescopio de Canarias, Gran Telescopio de Canarias S.A. (Grantecan), Fogale Nanotech, Cranfield University, Centre Internacional de Mètodes Numèrics En Enginyeria, Stichting Astronomisch Onderzoek In Nederland, University of Durham, University of Durham, University of Durham, Universitet, Istituto Nazionale di Astrofísica, Universitat Politecnica de Catalunya, Université de Nice, Max-Planck-Society for the Advancement of Science, Represented by The "Institut für Astronomie" and Others			
1904	ESF Expert Committee on Radio Astronomy Frequencies	Committee on Radio Astronomy Frequencies Agreement	07/04/05	06/04/10
1924 / 011863	ESO	Scowl Study	Dec-2004	15/09/05
1928	EURO-VO	European Virtual Observatory	01/03/05	28/02/08
1947	ESA, Agenzia Spaziale Italiana, Centre National d'Etudes Spatiales, Deutsches Zentrum fur Luft-und Raumfahrt EV, Ministerio de Educación y Ciencia, Space		09/05/05	31/12/07

Contracts/ Reference Number	Original parties other than PPARC (but including bodies from which PPARC	Title/Description	Start Date (if	Stated end
Number	derives rights)		Date (if known)	Date (if known)
	Research Organisation of the Netherlands			
1967	Pole Optique et Photonique, Asociacion Industrial de Optica Color e Imagen, Associazione Istituzione Libera Università Nuorese, Foundation for Research & Technology - Hellas, Instituto di Fisica Applicata "Nello Carrara", UK ATC, Universitat de Barcelona	Agreement and Funding Application	15/12/05	14/06/08
1968	ESO	UK Fibre Management Consortium	17/10/05	
1969 / 022496	ESO	IF Data Transmission System	01/10/04	01/03/06
1970	ESO	AOS Fibre Systems	01/03/05	31/07/05
1980	Gemini, AURA, UK ATC	Design Study for PRVS N251228	12/01/06	30/11/06
1991	ESO	Contract 8349/05/6456 YWE Amplitude Calibration Device Hot Load Manufacture	04/12/05	29/01/06
1992	ESO	Contract 8327/05/5750 YWE Installation of the European Front End Integration Centre	01/01/06	26/05/06
2024	Universities Space Research Association, UK ATC	Analysis and Modelling Work in Support of PRVS Design Study	01/04/06	31/10/06
2039	ECM, UK ATC	Cesic Samples from CALCARB Material	01/06/06	Indefinite
2046	Association of Universities for Research in Astronomy	Derek Ives - Supply of Professional Services to Gemini	18/07/06	31/12/06

Contracts/	Original parties other than	Title/Description	Start	Stated end
Reference Number	PPARC (but including bodies from which PPARC derives rights)		Date (if known)	Date (if known)
2047	ESO, UK ATC	Adaptive Relay Unit - Conceptual Design Study	02/08/06	15/01/07
2076	CONICYT	PPARC-Gemini Studentships	15/11/06	14/11/09
2104	Commissariat à l'Energie Atomique (CEA), Vetenskapsradet – Swedish Research Council Stiftung Deutsches Elektronen- Synchrotron, České Vysoké Učeni Technické v Praze	ERID-Watch	01/11/06	31/10/08
1690/ 1690A	European Organization for Nuclear Research CERN	LHC Computing Grid Project Phase 1/LHC Coordinator Papers/Exhibition Paper 1690A	01/04/02	31/03/05
1980A /0430	@emini, AURA, UK ATC	Agreement between Penn University and UK ATC	12/01/06	30/11/06
	Copenhagen University	Carlsberg Meridian Telescope	26/09/79	Not stated
	IAC	CMBT		
C1	National Science Foundation, NRC	Gemini MoU re the construction & operation of the 8m telescope on Mauna Kea, Hawaii and an 8m telescope at Cerro Pachon, Chile	Not stated	Not stated
C11	Not known	Agreement on construction and operation of 8m telescopes - the Gemini facilities		
G1	ISC, CR	ING - Agreement regarding the siting of the SuperWASP Camera		12/06/09
G2	ISC, CR	ING - Agreement regarding the siting of SLODAR		

Contracts/ Reference Number	Original parties other than PPARC (but including bodies from which PPARC derives rights)	Title/Description	Start Date (if known)	Stated end Date (if known)
I12	NIVR	ING - MOU in co-operating the development and exploitation of IRAS		
113	Centre National de la Recherche Scientifique/ Institut National de Physique Nucléaire et de Physique des Particules, Bundesministerium fur Bildung und Forschung, Commissariat a l'Energie Atomique, Organisation Européenne pour la Recherche Nucléaire, Fundação para a Ciencia e a Tecnologia, Fonds National de la Recherche Scientifique, Stiching voor Fundamenteel Onderzoek der Materie, Fonds voor Wetenschappelijik Onderzoek — Vlaanderen, Istituto Nazionale di Fisica Nucleare, Ministerio de Educación y Ciencia, Ministry of Education, Youth and Sports of the Czech Republic, Swiss National Science Foundation, National Center for Scientific Research "Demokritos", Stiftung Deutsches Elektronen-Synchrotron (DESY), Fundación Española para la Ciencia y la Tecnología, Vetenskapsradet (Swedish Research Council)	strengthening the European Research	01/04/06	31/08/09
121	CNRS-Institut National des Sciences de l'Univers (Insu), Nordic Optical Telescope Scientific Association, Instituto Nazionale di Astrofisica , European Southern Observatory, Nederlandse Organisatie voor Wetenschappelijk Onderzoek, Ministerio de Educación y Ciencia, Bundesministerium	Developing European Astronomy	01/09/05	31/08/09

Contracts/ Reference	Original parties other than PPARC (but including	Title/Description	Start	Stated end
Number	bodies from which PPARC derives rights)		Date (if known)	Date (if known)
	für Bildung und Forschungstiftung, Deutsches Elektronen-Synchrotron (DESY)			
036284	Portugal	ING – Agreement to extend the operation and participation in the ING		01/02/01
0326075	RCO	ING - Agreement for the Coating Plant		21/02/04
I10	National Science Foundation, NRC	Gemini Agreement	Not stated	Not stated
I11	NAOJ, Japan	FMOS	2005	2006
G3	Research Admin, HSCR	General Protocol on co-operation in astrophysical research in La Palma	25/05/79	26/05/09
	Research Admin	Protocol referring to the Observatory at Roque de los Muchachos	18/06/81	21/02/96
I1	HSCR, Denmark, Sweden	Agreement on Co- operation in Astrophysics	26/05/79	26/05/09
12	HSCR, Denmark, Sweden	Agreement regarding the Installations in the Roque de los Muchachos Observatory	05/02/90	
I3	CSIC Spain	ING (Steavenson telescope)	26/05/79	10 years from start
I4	Vultesa, S.AING	Car Maintenance	01/08/06	31/07/07
I5	Limpalma, S.LING	SLO and ORM Cleaning	01/10/06	01/10/07
M001	Al Air Liquide España-ING	Bottles of Gas	01/04/05	01/04/11
M004	Silor Archipiélago-ING	Building Maintenance	01/12/06	01/12/07
M021	Hotel Mayantigo S.AING	Sea Level Office Rental	01/02/06	01/02/11

Contracts/	Original parties other than	Title/Description	Start	Stated end
Reference Number	PPARC (but including bodies from which PPARC derives rights)		Date (if known)	Date (if known)
M012	Nordic Optical Telescope-ING	Sub Lease Agreement Repayment	31/01/06	01/02/01
M022	Fundacion Galileo Galilei- ING	SLO Common Services Repayment Contract	01/01/07	31/03/07
CR003	Vetenskapsradet, Sweden etc	EISCAT Agreement	01/02/89	On-going
CR004	ZWO	ING Mutual Statement on Scientific collaboration	25/06/82	Not specified
	ZWO	ING - Agreement for access to 1st class telescopes, development and updating	02/12/82	01/12/97
J1	JAC, Summit Services	Summit Janitorial Services	01/04/05	31/03/08
08/200 5-06	JAC, Day-Lum Rentals	Warehouse lease	02/08/05	31/08/07
09/200 5-06	JAC, Gaspro	Cryogenics and Gases	05/12/05	04/12/08
Q06/200 5-06	JAC, MKSS	HP and mountain services	Rolling	
11/200 5-06	JAC, Oahu Air Conditioning	Replacement UKIRT air conditioner	1701//07	31/05/07
	JAC, Hawaiian Telecom	Fast Ethernet between Hilo & UKIRT	Rolling	
01/200 6-07	JAC, University of Hawaii	Internet connection	Rolling	
	SRC & University of Hawaii	Sub lease		
	SERC & University of Hawaii	MOU		
	SERC & University of Hawaii	Operating and Site Development Agreement	02/10/84	
	SERC & University of Hawaii	Sub lease	10/02/84	
	SERC & ZWO	Protocol and Amendment to Protocol	13/06/83	
	SERC, ZWO & NRC	MOU	26/04/87	

Contracts/ Reference Number	Original parties other than PPARC (but including bodies from which PPARC derives rights)	Title/Description	Start Date (if known)	Stated end Date (if known)
	SERC & NRC	Agreement on Collaboration in Millimetre-Wave Radio Astronomy	26/04/87	
	SERC, NRC & ZWO	Agreement on Collaboration in Millimetre-Wave Radio Astronomy	09/08/89	
	SERC & ZWO	Protocol	18/06/81	
	SERC & ZWO	Amendment to Protocol	25/11/81	
	SRC, National Board of Science and Technology of Ireland and Dublin Institute for Advanced Studies	Collaboration Agreement	Not stated	Not stated
	SERC & Centre for Particle Astrophysics	Co-operative Agreement	Not stated	Not stated