

LIST OF NWTF REPORTS      Updated on March, 2013

<u>Report No.</u>	<u>Month</u>	<u>Report Title</u>
TR-001	March 1999	“Experimental Study on Spin Recovery and Brake Parachutes for MIG-29 Aircraft”, A technical report submitted to ADRDE (DRDO), Agra; work carried out at the National Wind Tunnel Facility, IIT Kanpur.
TR-002	June 2000	“Experimental Study on Unicross Parachute Models for SU-30 Aircraft”, A technical report submitted to ADRDE (DRDO), Agra; work carried out at the National Wind Tunnel Facility, IIT Kanpur.
<u>TR-003</u>	July 2000	“Wind Tunnel Testing of Aero-conical Parachute Models for NISHANT”, A technical report submitted to ADRDE (DRDO), Agra; work carried out at the National Wind Tunnel Facility, IIT Kanpur.
TR-004	Feb.2001	“Pressure Distribution Study on a Chimney under different flow conditions”; work carried out at the National Wind Tunnel Facility, IIT Kanpur.
TR-005	March 2001	“Aerodynamic Forces and Moments on a 65° Delta Wing”; work carried out at the National Wind Tunnel Facility, IIT Kanpur.
TR-006	March 2001	“Wind Tunnel Testing of Parawing Parachutes”, a technical report submitted to ADRDE (DRDO), Agra; work carried out at the National Wind Tunnel Facility, IIT Kanpur.
TR-007	April 2001	“Experimental Study on Conical Ribbon Parachute Model with Varying Porosity”, A technical report submitted to ADRDE (DRDO), Agra; work carried out at the National Wind Tunnel Facility, IIT Kanpur.
<u>TR-008</u>	Feb.2002	“Flow Visualization and Wind Tunnel Tests on a Prototype Passenger Car”, A technical report submitted to TELCO, Pune; work carried out at the National Wind Tunnel Facility, IIT Kanpur.
TR-009	Feb.2002	“Calibration and Validation of National Wind Tunnel Facility (NWTF), IIT Kanpur”; report submitted to AR&DB.

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TR-010	March 2002	“Experimental Studies on ADE Airfoil at NWTF”; A technical report submitted to ADE, Bangalore; work carried out at the National Wind Tunnel Facility, IIT Kanpur.
TR-010A	May 2002	“Flow visualization studies on modified NLF-0416 Airfoil”; A technical report submitted to ADE, Bangalore; work carried out at the National Wind Tunnel Facility, IIT Kanpur.
<u>TR-011</u>	March 2002	“Calibration of 6 component internal strain Gage Balance”; work carried out at the National Wind Tunnel Facility, IIT Kanpur.
TR-012	April 2002	“Pressure Measurement System Developed at National Wind Tunnel Facility (NWTF), IIT Kanpur”.
TR-013	April 2002	“Motion Control Systems at National Wind Tunnel Facility, IIT Kanpur of the”
TR-014	March 2003	“Deployment and Drag Characteristics of Extractor Parachute”; A technical report submitted to ADRDE, Agra; work carried out at the National Wind Tunnel Facility, IIT Kanpur.
TR-015	March 2003	“An Experimental Study on AUX P7, PSU 36 and Tri-Conical Parachute Models”; A technical report submitted to ADRDE, Agra; work carried out at the National Wind Tunnel Facility, IIT Kanpur.
TR-016	June 2003	“Wind Tunnel Studies on Ram Air Parachute Models with Different Leading Edge Cuts”; A technical report submitted to ADRDE, Agra; work carried out at the National Wind Tunnel Facility, IIT Kanpur.
TR-017	June 2003	“An Experimental Study of the Steady and Unsteady Aerodynamic Characteristics of a Helibox Model ”, A technical report submitted to ADRDE (DRDO), Agra; work carried out at the National Wind Tunnel Facility, IIT Kanpur.
TR-018	April 2003	“An Experimental Study of Aerodynamic Characteristics of a Two- Element Airfoil”, work carried out at the NWTF, IIT Kanpur.
TR-019	June 2003	“Deployment and Drag Characteristics of Main Parachute Model for P-7”; A technical report submitted to ADRDE, Agra; work carried out at the National Wind Tunnel Facility, IIT Kanpur.

<u>Report No.</u>	<u>Month</u>	<u>Report Title</u>
TR-020	June 2003	“Aerodynamic Characteristics of Ram-Air Parachute with 145° Leading Edge Cut”; A technical report submitted to ADRDE, Agra; work carried out at the National Wind Tunnel Facility, IIT Kanpur.
TR-021	July 2003	Wind Tunnel Study on Main Parachute Models at National Wind Tunnel Facility, IIT Kanpur.
TR-022	July 2003	“Aerodynamic Characterization of Drag on Drogue Parachute Models in the Wake of SRE”, A technical report submitted to VSSC, Thiruvananthapuram; work carried out at the National Wind Tunnel Facility, IIT Kanpur.
TR-023	July 2003	“Study of Wake Characteristics for SRE”, A technical report submitted to VSSC, Thiruvananthapuram; work carried out at the National Wind Tunnel Facility, IIT Kanpur.
TR-024	July 2003	“Effect of SRE Wake on Drag Force Characteristics of Lid Plate at various stream wise locations”, A technical report submitted to VSSC, Thiruvananthapuram; work carried out at the National Wind Tunnel Facility, IIT Kanpur.
TR-025	July 2003	“Base Pressure of SRE at Low Speeds with and without Annular Cavity”, A technical report submitted to VSSC, Thiruvananthapuram; work carried out at the National Wind Tunnel Facility, IIT Kanpur.
TR-026	March 2004	Six Component Force Measurement Studies on 1:4 scale SRE Model, VSSC Trivandrum
TR-027	Nov- 2003	“Determination of Blockage correction factor for Unicross parachutes of different model scales”, A technical report submitted to ADRDE, Agra; work carried out at the National Wind Tunnel Facility, IIT Kanpur.
TR-028		Flow visualization on modified NLF0416 airfoil.
TR-029	April 2004	Force measurement on rigid model of drogue and main parachute in presence of SRE.
TR-030		ADRDE Ram Air Parachute Testing.
TR-031	March 2004	Six-component Balance Data Reduction for Forces and Moments in Body and Wind axes systems.

<u>Report No.</u>	<u>Month</u>	<u>Report Title</u>
TR-032	Dec 2005	An Experimental Study of Aerodynamic Characteristics of RLV-SVT Model.
TR-033		Unsteady pressure measurement on semi-rigid Ram-air parachute model using unsteady pressure sensor.
TR-034	Aug.2004	An experimental study of aerodynamic characteristics of a OFAB bomb model.
TR-035	Dec.2004	Effect of Vent on Aerodynamic Performance of Unicross Parachute – An experimental study.
TR-036	Dec.2004	Wind Tunnel Studies on Ashok Towers under Stand-alone and Interfering Conditions.
TR- 037	Feb.2005	Study of aerodynamic co-efficient for flight performance of CLGM-Model.
TR-037A	Feb.2005	Flow Visualization on a CLGM Model to Study its Flight Performance.
TR-038	April 2005	Model design fabrication and inspection of 15 cell CLARK-Y-M-18 parachute.
TR-039A	April 2005	Aerodynamic characteristics of a CLARK-Y 15-cell RAP phase-I.
TR-040	July 2005	Aerodynamic characteristic of CLARK-Y 15-cell RAP phase-II pitch sweep.
TR-041	July 2005	Aerodynamic characteristic of CLARK-Y 15-cell RAP phase-II yaw sweep.
TR-042	June 2005	Model Design fabrication and inspection report for 15-cell RAP, LS-0417.
TR-043	July 2005	Aerodynamic characteristics of a LS-0417 15-cell RAP phase – III pitch sweep.
TR-044A	July 2005	Aerodynamic characteristics of a LS-0417 15-cell RAP phase – III yaw sweep.
TR-045	Jan.2006	Deployment and drag characteristics of extractor parachute models.
<u>TR-046</u>		9-cell Semi-Rigid Ram-Air parachute of CLARK-Y-M-18 Aerofoil for different Leading Edge cut.
TR-047	April 2004	Unsteady Pressure Measurement on 1:10 Scale LCA Model.

<b><u>Report No.</u></b>	<b><u>Month</u></b>	<b><u>Report Title</u></b>
TR-048	Feb.2006	Aerodynamics characteristics of 15 cell flexible RAP with LE cut Clark-Y and LS 0417 Airfoils.
TR-049	March 2006	Ground Wind Effect Studies on 1:50 Scale Model of GSLV at NWTF, IITK.
TR-050	June 2006	Model Design, fabrication and inspection of RLV_TVT model.
TR-051	Dec.2006	Wind tunnel Studies on 200m Tall Residential Tower (Lodha Group).
TR-052	October 2006	Deployment characteristics of Unicross Parachute Model.
TR-053	February 2007	Experimental Study for Aerodynamic Characterization of DRDL -Missile Model with Mk II Configuration.
TR-054	February 2007	Deployment and Drag characteristics of Modified Unicross Parachute Model.
TR-055	February 2007	Deployment and drag characteristics of tri-conical parachute models.
TR-056	August 2007	WT study of cable stayed parachute roofs
TR-057	July 2007	Low-speed test on LCA air intake model phase-II.
TR-058	August 2007	Development of a Test-Rig to Control Model Attitude of a Flexible Ram-air Parachute.
TR-059	January 2008	Experimental studies on ADE GAW Airfoil at NWTF.
TR- 060	January 2008	Low Speed Tests on 1: 7.645 Scale LCA Air Intake Model (Phase III).
TR-061	February 2008	Experimental studies on ADE LS-E2 Airfoil at NWTF.
TR-062	Jan-2008	Experimental study for aerodynamic characteristic of DRDL Missile Model configuration IV, V& P2
TR-063	April 2008	Performance study of LRSAM Rear Fin, DRDL, Hyderabad.
TR-064	May 2008	Effect of cross wind on double stack containers on flat wagons RDSO, Lucknow.
TR-065	May 2008	Wind tunnel model test for NDCT of UDUPI Thermal Power Project, LANCO Infratech Ltd. Gurgaon
TR-066	June 2008	Wind tunnel model test for NDCT of Mejia Phase-II Thermal

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		Power Project, Paharpur Cooling Towers Kolkata
TR-067	June 2008	Wind tunnel model test for NDCT of Durgapur Steel Thermal Power Project, Paharpur Cooling Towers Kolkata
TR-068	June 2008	Wind tunnel model test for NDCT of Koderma Thermal Power Project, Paharpur Cooling Towers Kolkata
TR-069	June 2008	Wind tunnel study of 275 m tall twin flue RCC chimney for 2×507.5 MW Udupi TPS at Mangalore
TR-070	June 2008	Wind tunnel study of 275 m tall twin flue RCC chimney for 2×500 MW Durgapur Steel TPS
TR-071	June 2008	Wind tunnel study of 275 m tall twin flue RCC chimney for 2×500 MW Koderma TPS
TR-072	June 2008	Wind tunnel study of 275 m tall twin flue RCC chimney for 2×250 MW MEJIA Phase II TPS
TR-073	June 2008	Wind Tunnel Study of 275m Tall Twin Flue RCC Chimney for 2x507.5 MW UDUPI TPS at Mangalore (LANCO Infratech Ltd., Gurgaon)
TR-074	August 2008	Wind Tunnel Study of 275m Tall Twin Flue RCC Chimney for 2x600 MW Raghunathpur TPS (Reliance Energy Ltd.)
TR-075	August 2008	Wind Tunnel Study on NDCT for Raghunathpur TPS (Reliance Energy Ltd.)
TR-076	August 2008	Wind Tunnel Study on ISGEC Chimney
TR-077	Sept. 2008	Wind Tunnel Study on Aeroelastic Chimney for Rayalseema TPS
TR-078	Dec. 2008	Wind Tunnel Study on Shreepati Building, Shreepati Group of Companies, Mumbai
TR-079	Dec. 2008	Reliance Sasan Chimney Test
TR-080	Dec. 2008	Wind tunnel study of NDCT for NTPC-Dadri TPS (pressure measurement)
TR-081	Dec. 2008	Wind tunnel study of NDCT for Bhusawal TPS
TR-082	Jan. 2008	Wind tunnel study of Cycle Velodrome of CPWD, New Delhi
TR-083	Dec. 2008	Wind tunnel study of high reach Pantograph
TR-084	April.2009	Wind tunnel study of NDCT for NTPC-Dadri TPS (strain measurement)

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TR-085	April.2009	Wind tunnel study of NDCT for Bhusawal TPS (strain measurement)
TR-086	March.2009	Wind tunnel study of NDCT FOR Aravali TPS (pressure measurement)
TR-087	April.2009	Wind tunnel study of NDCT for Aravali TPS (strain measurement)
TR-088		RLV-FADS 1:8 scale truncated model
TR-089	March 2009	Wind Tunnel Testing of a Bus Model for the Measurement of Aerodynamic Forces
TR-090	June 2009	Simhadri NDCT-pressure report
TR-091	July 2009	Simhadri NDCT –strain report
TR-092	Sept.-2009	Experimental Study on Suzlon Airfoil at NWTF
TR-093	July.2009	Simplex Infrastructure :Angul Chimney
TR-094	July.2009	Gammon : Tiroda Chimney
TR-095	July.2009	BGR:Mettur Chimney
TR-096	Aug.2009	Wind Tunnel Study of NDCT for Mettur TPS (Part-I: Pressure Measurement), BGRES, Chennai
TR-097	Sept.2009	BGR:Mettur NDCT-strain
TR-098	Oct.2009	BGR:Khaperkheda Chimney
TR-99	Sep. 2009	Wind Tunnel Study of 275m Tall Twin Flue RCC Chimney for 2x600 MW North Chennai TPS, BHEL, NOIDA
TR-100	Nov.2009	Gammon:Bellary NDCT-pressure
TR-101	Oct.2009	Gammon:Bellary NDCT-strain
TR-102	Oct.2009	UPTL:High Mast
TR-103	Dec..2009	Wind Tunnel Study on Indian Research Base Station at Larsemann Hill Antartica
TR-104	Dec.2009	Aster Teleservices:High Mast
TR-105	Dec.2009	Wind Tunnel Study of 220m Tall Twin Flue RCC Chimney for 2x135MW Coastal TPP, Thermax

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TR-106	Dec.2009	Wind Tunnel study of AE Chimney for BPCL Kochi Chimney (Thermax Ltd., Pune)
TR-107	Feb. 2010	Wind Tunnel Study of 275m Tall Twin Flue RCC Chimney for 2x600 MW Kalisindh TPS, BGRES., Chennai
TR-108	March 2010	Wind Tunnel Study of NDCT for 2x600 MW Kalisindh TPP (Part-1: Pressure Measurement), BGR Energy Systems, Chennai
TR-109	Feb. 2010	Wind Tunnel Study of 275m High Twin Flue RCC Chimney for 2x8000MW SDSTPP at Krishnpatnam, Gammon India
TR-110 & TR-110A	March 2010	Wind Tunnel Study of NDCT for 2x8000 MW SDS TPP (Part-1: Pressure Measurement), Krishnpatnam, Gammon India
TR-111	Feb. 2010	Wind Tunnel Study of 275m High single flue RCC Chimney of BHEL 1x500MW Korba West TPS
TR-112	June 2010	An Experimental Study of A Single Element Airfoil, The Boeing Company, ST. Lous, MO-631360516
TR-113	March 2010	Wind Tunnel Study of NDCT for 2x8000 MW SDS TPP (Part-2: Strain Measurement), Krishnpatnam, Gammon India
TR-114	March 2010	Wind Tunnel Study of NDCT for 2x600 MW Kalisindh TPP (Part-2: Strain Measurement), BGR Energy Systems, Chennai
TR-115	April-2010	Wind Tunnel Study of the Proposed Tower-1 of High Rise Towers at Rajarahat, Kolkata, Shristi Hotels Pvt. Ltd. New Delhi-4110017
TR-116	April-2010	Wind Tunnel Study of the Proposed Tower-2 of High Rise Towers at Rajarahat, Kolkata, Shristi Hotels Pvt. Ltd. New Delhi-4110017
TR-117	April-2010	Wind Tunnel Study of 275m High Twin flue RCC Chimney for 2x270MW Goindwal SahibTPS
TR-118	Feb. 2010	Low speed studies on 1:7.645 scale LCA Air Force Fighter Model, ADA Bangalore
TR-119	Feb. 2010	Low speed studies on 1:7.645 scale LCA Air Force Trainer Model, ADA Bangalore
TR-120	Feb. 2010	Low speed studies on 1:7.645 scale LCA Navy Fighter Model, ADA Bangalore
TR-121	April-2010	RTA NLF 0416 Airfoil Aerodynamic Study



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TR-122	April-2010	RTA NLF 21463 Airfoil Aerodynamic Study
TR-123	April-2010	RTA NLF 7025 Airfoil Aerodynamic Study
TR-124	May-2010	BHEL Marwa Chimney Test
TR-125	April 2010	Wind Tunnel Study of 275m High Twin Flue RCC Chimney for 2x270MW MPSTPP at Padampur,TCE-Kolkata-700091
TR-126		Gammon Tuticorin Chimney Test
TR-127	May-2010	Wind Tunnel study on Wind Turbine models, Dinesh Patel, Pune
TR-128	July 2010	Wind Tunnel Study of NDCT for 2x500 MW Marwa Thermal Power Project (Pressure Measurement), BGR Energy Systems, Chennai-600018
TR-129	Oct. 2010	Wind Tunnel Study of NDCT for 2x500 MW Marwa Thermal Power Project (Strain Measurement), BGR Energy Systems, Chennai-600018
TR-130	August 2010	Wind Tunnel Study of NDCT for 1x500 MW KORWA Thermal Power Project, Gammon India Ltd., Mumbai-400025
TR-131	Oct.2010	Wind Tunnel Study of NDCT for Korba Thermal Power Project (1x500MW), NDCT Strain Report, Gammon India Ltd.
TR-132	July 2010	Wind Tunnel Study of 275m High Triple Flue RCC Chimney for 2x600MW NARIYARA TPP,KSK Mahanadi Power Company Ltd.-Hyderabad-500033
TR-133	August 2010	Wind Tunnel Study of 275m High Twin Flue RCC Chimney for 2x500MW Anpara-D TPP, LANCO Infratech Ltd., Gugaon-122016
TR-134		Wind Tunnel Study on Thermax Solar Reflectors
TR-135	Sept. 2010	Wind Tunnel Study of 275m High Twin Flue RCC Chimney for 2x660MW TIRODA TPP, Gammon India Ltd., Mumbai-400025
TR-136	Sept. 2010	Optimization study on 11-cell Ram-air parachute model
TR-137	Sept. 2010	Optimization study on 19-cell Ram-air parachute model
TR-138	June2010	Design Report of Aerostat model, ADRDE,-Agra
TR-139		
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TR-141	Oct-2010	Transrail High Mast Model study, Mumbai
TR-142	April-2011	Deployment study on Ring-slot parachute, ADRDE-Agra
TR-143	June-2011	Deployment study on Conical Ribbon parachute, ADRDE-Agra
TR-144	June-2011	Deployment study on Ring-sail parachute, ADRDE-Agra
TR-145	June-2011	Deployment study on Circular-slotted parachute, ADRDE-Agra
TR-146	Nov. 2010	Wind Tunnel Study of 275m High Twin Flue RCC Chimney for 2x660MW KAWAI TPP, Gammon India Ltd., Mumbai-400025
TR-147	Nov. 2010	ADE Low Re Airfoil study
TR-148	Jan-2011	Experimental Study for Aerodynamic Characterization of DRDL-Mk-III Missile Model
TR-149	Dec-2010	Wind Tunnel Study of 220m High Twin Flue RCC Chimney for 2x250MW Parichha TPP, NBCC. Ltd., New Delhi-500 033
TR-150	Jan-2011	Wind Tunnel Study of 275m High Twin Flue RCC Chimney for 2x600MW Shree Singaji TPP at Malwa, Gammon India Ltd., Mumbai-400025
TR-151	Jan-2011	Wind Tunnel study on Gammon Malwa NDCT Part-1, Pressure Measurement
TR-152	Feb-2011	Wind Tunnel study on Gammon Malwa NDCT Part-2, Strain Measurement
TR-153	Jan.-2011	Wind Tunnel Study of 275m High Twin Flue RCC Chimney for 2x600MW Anjul TPS, Gammon India. Ltd., Mumbai
TR-154	Jan.-2011	Wind Tunnel Study of NDCT for 1x500 MW UKAI Thermal Power Project, Pressure Measurement, Gammon India Ltd., Mumbai-400025
TR-155	Jan.-2011	Wind Tunnel Study of NDCT for 1x500 MW UKAI Thermal Power Project, Strain Measurement, Gammon India Ltd., Mumbai-400025
TR-156	Jan.-2011	Wind Tunnel Study of 220m High Single Flue RCC Chimney for 2x250MW Parli TPP Unit 8, Sunil Hightech Engineers Ltd., Nagpur
TR-157	Jan.-2011	Wind Tunnel Study of 275m High Single Flue RCC Chimney for 2x250MW Satpura TPP, McNally Bharat Engineering Co. Ltd. Kolkata

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TR-158	Jan.-2011	Wind Tunnel Study of 275m High Twin Flue RCC Chimney for 2x270MW Chandwa TPP, Simplex Infrastructures Ltd., Kolkata
TR-159	Feb-2011	Wind Tunnel Study of 275m High Triple Flue RCC Chimney for 2x700MW Rajpura TPP, Larsen & Taubro Ltd., Chennai-600089
TR-160	Feb-2011	BGR Energy systems Chandarpur Chimney Test
TR-161	March-2011	Wind Tunnel Study of 275m High Twin Flue RCC Chimney for 2x600MW JPL Seoni TPP, L& T –Sargent & Lundy Ltd., Faridabad
TR-162	March-2011	Wind Tunnel Study of 275m High Twin Flue RCC Chimney for 2x525MW Anjul TPS, Indure Pvt. Ltd. New Delhi
TR-163	March-2011	Wind Tunnel Study of 80m High Chimney for BHEL Paradeep Refinery Chimney test
TR-164	April-2011	Wind Tunnel Study of 275m High Twin Flue RCC Chimney for 2x520MW HNPCL VIZAG TPS, BHEL NOIDA
TR-165	April-2011	Wind Tunnel Study of 275m High Single Flue RCC Chimney for 2x500MW Bokaro-A TPS, BHEL NOIDA
TR-166	April-2011	Wind Tunnel Study of 220m High Single Flue RCC Chimney for 2x350MW Nilachal TPS, Nagarjuna Construction Co. Ltd., Hyderabad
TR-167	April-2011	Wind Tunnel study of NDCT for Rajpura Thermal Power Project (3x700MW) , L&T Chennai Part-1, Pressure Measurement
TR-168	May-2011	Wind Tunnel study of NDCT for Rajpura Thermal Power Project (3x700MW), , L&T Chennai Part-2, Strain Measurement
TR-169	May-2011	Wind Tunnel Model Study of JAYPEE Hotel Complex, MOIDA
TR-170	May-2011	Wind Tunnel Model Study of JIREO Group Housing Project “SKYON”, IREO Pvt. Ltd., Gurgaon
TR-171	Aug-2011	Instrumentation for Aerostat Model for Wind Tunnel Testing, ADRDE Agra
TR-172	Sept-2011	Instrumentation for Recovery Capsule Model for Wind Tunnel Testing, ADRDE Agra
TR-173	April-2011	Instrumentation for Ram Air Parachute Model for Wind Tunnel Testing, ADRDE Agra
TR-174	April-2011	Wind Tunnel Study of 275m High Twin Flue RCC Chimney for

<b><u>Report No.</u></b>	<b><u>Month</u></b>	<b><u>Report Title</u></b>
		2x600MW DB Power TPP, L&T, Chennai
TR-175	April-2011	Wind Tunnel Study of 275m High Triple Flue RCC Chimney for 2x660MW Koradi TPP, LANCO Infratech, Gugaon
TR-176	May-2011	Wind Tunnel Study of NDCT for 2x500MW Chandarpur TPP, BGR Energy Systems, Chennai, Part-1: Pressure Measurement
TR-177	Oct. 2011	Wind Tunnel Study of NDCT for 2x500MW Chandarpur TPP, BGR Energy Systems, Chennai, Part-2: Strain Measurement
TR-178	June-2011	ADE B-19 and M-300 Model Design Report
TR-179	June 2011	Wind Tunnel Study of 35m High steel chimney for L&T A/C ONGC, URAN Mumbai Project, Thermax Babcock & Wilcox, Pune-411019
TR-180	July 2011	Wind Tunnel Model Study of JAYPEE KUBE Residential Complex at NOIDA: 4BHK, K7
TR-181A	Sept 2011	Wind Tunnel Model Study of JAYPEE KUBE Residential Complex at NOIDA: 3BHK, K5
TR-181B	Sept 2011	Wind Tunnel Model Study of JAYPEE KUBE Residential Complex at NOIDA: 3BHK, K6
TR-182A	Sept 2011	Wind tunnel model study of JAYPEE Kube Residential Complex at NOIDA, Part-3A, 2BHK Building K2, JP Associate Ltd., NOIDA
TR-182B	Sept 2011	Wind tunnel model study of JAYPEE Kube Residential Complex at NOIDA, Part-3B, 2BHK Building K3, JP Associate Ltd., NOIDA
TR-183	July 2011	Wind Tunnel study of NDCT for 2x600MW DB Power Thermal Power Project, L&T Chennai Part-1, Pressure Measurement
TR-184	July 2011	Wind Tunnel study of NDCT for 2x600MW DB Power Thermal Power Project, L&T Chennai Part-2, Strain Measurement
TR-185	July 2011	Wind Tunnel Study of 220m High Twin Flue RCC Chimney for 2x250MW Sikka TPSP, BHEL, NOIDA
TR-186	AUG 2011	Wind tunnel study of NDCT for 3x600MW KORADI TPS Expansion Project, Part 1- Pressure measurement, LANCO Infratech, Hyderabad

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TR-187		
TR-188		
TR-189	July 2011	Wind Tunnel Study on Guide Surface Parachute of FIAM
TR-190		
TR-191	AUG 2011	Wind tunnel model study of Shreepati Estate Complex at Mumbai, Shreepati Investment Mumbai
TR-192	AUG 2011	Wind Tunnel Study of Contransys make IR-03H Pantograph, Contransys Pvt. Ltd. Kolkata
TR-193	AUG 2011	Wind Tunnel Study of 275m High Single Flue RCC Chimney for 1x600MW Stage-2 of Kakatia TPSP, Gammon India Ltd. Mumbai - 400025
TR-194	SEPT 2011	Wind Tunnel Study of 275m High Twin Flue RCC Chimney for 1x600MW TPP, L&T Chennai
TR-195	SEPT 2011	Wind Tunnel Study of 275m High Triple Flue RCC Chimney for 6x150MW Lapanga TPP, Gammon India Ltd. Mumbai - 400025
TR-196	Oct.2011	WindTunnel Model Study of Krescent HomesResidential Projects at Jaypee Greens Noida, Part-1: P1-Block
TR-197	Oct.2011	WindTunnel Model Study of Krescent HomesResidential Projects at Jaypee Greens Noida, Part-2: M1-Block
TR-198	Oct.2011	WindTunnel Model Study of Krescent HomesResidential Projects at Jaypee Greens Noida, Part-3: L1-Block
TR-199	Oct.2011	WindTunnel Model Study of Krescent HomesResidential Projects at Jaypee Greens Noida, Part-4: N2-Block
TR-200	Oct.2011	WindTunnel Model Study of Krescent HomesResidential Projects at Jaypee Greens Noida, Part-5: N3-Block
TR-201	Oct 2011	Wind Tunnel Study of 275m High Twin Flue RCC Chimney for 4x600MW OP Jindal TPS, Gammon India Ltd. Mumbai - 400025
TR-202	Oct 2011	Wind Tunnel Study of 275m High Twin Flue RCC Chimney for 2x300MW Haldia TPP, Haldia Energy Ltd., Kolkata - 700072
TR-203	Dec 2011	Wind Tunnel Study of 275m High Twin Flue RCC Chimney for 2x660MW Super Critical TPS at Krishnapatnam, BGR Energy Systems Ltd., Chennai - 600018
TR-204	Dec 2011	Wind Tunnel study of NDCT for 2x660MW JAYPEE NIGRIE

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		Super Thermal Power Project, Gammon India Ltd. Part-1, Pressure Measurement
TR-205	Dec 2011	Wind Tunnel study of NDCT for 2x660MW JAYPEE NIGRIE Super Thermal Power Project, Gammon India Ltd. Part-2, Strain Measurement
TR-206		
TR-207	Jan 2012	Wind Tunnel study of NDCT for 4x600MW OP Jindal Thermal Power Project, Part-1, Pressure Measurement
TR-208	Feb 2012	Wind Tunnel study of NDCT for 4x600MW OP Jindal Thermal Power Project, Part-2, Strain Measurement
TR-209	Jan 2012	Wind Tunnel Study of 220m High Triple Flue RCC Chimney for 3x150MW HALDIA TPS, Bharat Forge Infrastructure Ltd., NOIDA
TR-210	Jan 2012	Wind Tunnel Study of 275m High Twin Flue RCC Chimney for 2x685MW GMR TPP, Gammon India Ltd., Mumbai
TR-211	Jan 2012	Wind Tunnel study of NDCT for 2x685MW GMR Thermal Power Project at Raipur, Gammon India Ltd., Part-1, Pressure Measurement
TR-212	Jan 2012	Wind Tunnel study of NDCT for 2x685MW GMR Thermal Power Project at Raipur, Gammon India Ltd., Part-2, Strain Measurement
TR-213	Jan 2012	Wind Tunnel study of NDCT for 2x660MW Krishnapatnam Thermal Power Project, BGR Energy Systems Ltd.Chennai, Part- 1, Pressure Measurement
TR-214		
TR-215	April 2012	Wind Tunnel Model Study of Orchard Homes Residential Project at JP Greens, NOIDA, Jai Prakash Associates Ltd., NOIDA (Part- 1: A2 Block)
TR-216	April 2012	Wind Tunnel Model Study of Orchard Homes Residential Project at JP Greens, NOIDA, Jai Prakash Associates Ltd., NOIDA (Part- 2: A3 Block)
TR-217	April 2012	Wind Tunnel Model Study of Orchard Homes Residential Project at JP Greens, NOIDA, Jai Prakash Associates Ltd., NOIDA (Part- 3: B3 Block)
TR-218	April 2012	Wind Tunnel Model Study of Orchard Homes Residential Project at JP Greens, NOIDA, Jai Prakash Associates Ltd., NOIDA (Part- 4: B4 Block)
TR-219		
TR-220		
TR-221		
TR-222		
TR-223	March 2012	Wind Tunnel Study of 275m High Twin Flue RCC Chimney for 2x660MW TPS at Banka (Bihar), Simplex Infrastructures Ltd., New Delhi

<b><u>Report No.</u></b>	<b><u>Month</u></b>	<b><u>Report Title</u></b>
TR-224	March 2012	Wind Tunnel Study of 275m High Twin Flue RCC Chimney for 4x300MW SKS TPP at Raigarh, Cethar Construction Ltd., Trichirapalli
TR-225	March 2012	Wind Tunnel Study of 275m High Twin Flue RCC Chimney for 2x250MW Barauni TPP, BHEL, NOIDA
TR-226	May 2012	Wind Tunnel Study of 275m High Triple Flue RCC Chimney for 3x660MW Super TPP at Lalitpur, Simplex Infrastructures Ltd., New Delhi
TR-227	April 2012	Wind Tunnel Study of 275m High Twin Flue RCC Chimney for 2x660MW DB (MP) STPP at Singrauli, Gannon Dunkerly & Co. Ltd., New Delhi
TR-228	May 2012	Wind Tunnel Study of 275m High Twin Flue RCC Chimney for IL&FS Cuddalore Power Project, L&T Ltd., Chennai
TR-229		
TR-230		
TR-231	June 2012	Wind Tunnel Study of 275m High RCC Chimney for 2x660MW Supper Critical TPP at Tuticorin, In-Barath Power (Madras) Ltd., Hyderabad-500033
TR-232	July 2012	Wind Tunnel Study of Jubilee Tower Building of Gas Authority of India Ltd. At NOIDA, Specialities Aluminium Grills Pvt. Ltd., Kanpur
TR-233	June 2012	Experimental Study for Aerodynamic Characterization of DRDL HELINA Missile Model
TR-234		
TR-235		
TR-236		
TR-237	Aug. 2012	Wind Tunnel Study of Twenty Side High Mast Standard
TR-238	Sept 2012	Wind Tunnel Testing of Schunk Make High Speed Type WBL22.03 Pantograph
TR-239	Oct-2012	Wind Tunnel Study of 275m High RCC Chimney with Brick Line for 1x700MW Bellary TPS, Unit-3 Bharat Heavy Electricals Ltd., NOIDA-110020
TR-240		Lanco : Solar Pannel
TR-241		NCC – Nellore Chimney
TR-242		NCC- Nellore NDCT (Part-I)

<b><u>Report No.</u></b>	<b><u>Month</u></b>	<b><u>Report Title</u></b>
TR-243		NCC- Nellore NDCT (Part-II)
TR-244		ADRDE: Model Design, Fabrication, Instrumentation and Inspection of Recovery Capsule for WTT
TR-245		ADRDE: Model Design, Fabrication, Instrumentation of round canopy parachute for WTT
TR-246		Gannon : Kakatiya NDCT – Pressure Report
TR-247		Gannon : Kakatiya NDCT- Pressure Report
TR-248 Pt-1	Nov. 2012	Wind Tunnel Study on Aeroelastic Model of 120m High Single Flue RCC Chimney proposed for 3x67.5 MW Gas Fired CPP at Kalinganagar, Tata Power Ltd., Mumbai-400093
TR-248 Pt-2	Nov. 2012	Wind Tunnel Study on Aeroelastic Model of 120m High Twin Flue RCC Chimney proposed for 3x67.5 MW Gas Fired CPP at Kalinganagar, Tata Power Ltd., Mumbai-400093
TR-250	March 2013	Wind Tunnel Study of 2000 CUM Aerostat Balloon Pressure (Pressure Measurement), ADRDE, Agra
TR-251		Wind Tunnel Study of Rota Foil Parachute of NWTF IIT Kanpur