

Minutes of WG PC37.100.2  
Common Requirements for Testing of AC Capacitance Current Switching Devices of 1000 V  
Monday, October 10<sup>th</sup>, 2016  
08:00 – 09:45  
Sheraton Station Square, Pittsburgh, PA

- I Welcome
- II Introductions  
Meeting opened with 18 individuals in attendance: 8 of 14 members and 10 guests.
- III A call for additions or corrections to the published minutes was made without comment from those present.
- IV Old Business
  - a. The revised draft which incorporated all changes as a result of the initial ballot resolution following the spring meeting had been prepared.
  - b. This draft was circulated and minor additions and corrections made; these were reviewed.
  - c. Unfortunately, during the comment resolution phase, the comment identifiers were inadvertently deleted from the file and it was not possible to upload the comment resolutions to IEEE-SA to start a recirculation. Efforts are underway to recover and properly reference all comments and dispositions.
  - d. Concurrently with this, the draft with the final comments and the resolutions will be circulated among the WG members. The reconstruction of the ballot resolution spreadsheet and the final internal WG circulation is expected to complete within 30 days for another ballot recirculation.
- V New Business
  - a. None

Chair adjourned meeting at 9:30

Attachments: (1) Membership and Attendance list.

Role	First Name	Last Name	Company	City	State	Country	5/17/2011	10/11/2011	5/1/2012	10/2/2012	5/1/2013	9/18/2013	5/6/2014	9/23/2014	4/28/2015	9/22/2015	4/25/2016	10/10/2016
Chair	Neil	McCord	Southern States	Hampton	GA	USA	X	X	X	X	X			X	X	X	X	
Vice-Chair	John	Webb	ABB	Florence	SC	USA	X				X	X	X	X	X	X	X	X
Secretary	Donald	Swing	Powell Industries	Houston	TX	USA			X	X	X	X	X	X	X	X	X	
Member	Roy	Alexander	RWA Engineering	Cranberry Twp.	PA	USA	X	X	X	X		X	X	X	X	X	X	X
Member	Frank	DeCesaro	Eaton's Cooper Power Systems Divis	Franksville	WI	USA		X	X	X	X	X	X	X	X	X	X	X
Member	Sergio	Flores	Schneider Electric Inc. USA	SMYRNA	TN	USA											X	X
Member	Harold	Hirz	Thomas and Betts	Solon	OH	USA	X	X	X	X	X	X		X	X	X	X	X
Member	Peter	Meyer	S&C Electric Company	Chicago	IL	USA	X	X	X	X	X	X	X	X	X	X	X	X
Member	Tom	Mulcahy	Dominion Virginia Power	Richmond	VA	USA			X	X	X	X	X	X	X	X	X	X
Member	Robert	Smith	Retired	Ithaca	NY	USA			X	X	X	X			X	X	X	X
Member	James	van de Ligt	CANA High Voltage Ltd.	Calgary	AB	Canada								X	X	X		X
Member	Anne	Bosma	ABB AB	Ludvika	Other	Sweden				X	X		X	X	X		X	
Member	Edgar	Dullni	ABB	Ratingen	Other	Germany	X		X		X	X	X			X	X	
Member	Brian	Roberts	Southern States, LLC	Hampton	GA	USA						X	X	X	X	X	X	
Guest	Koustubh	Ashtekar	Eaton Corporation	Moon Township	PA	USA												X
Guest	Douglas	Brandt	Eaton Corporation	Moon Township	PA	USA												X
Guest	Steven	Chen	Eaton Corporation	MOON TOWNSHIP	PA	USA											X	X
Guest	Richard	Frye	Eaton	Moon Twp	PA	USA												X
Guest	Sahadev	Gohil	AZZ/Central Electric Mfg. Co.	Fulton	MO	Other												X
Guest	Tyler	Holp	Eaton	Pittsburgh	PA	USA												X
Guest	Brad	Leccia	Eaton	Moon Township	PA	USA												X
Guest	Deepak	Mazumdar	Central Electric Manufacturing Co.	Fulton	MO	USA												X
Guest	Julian	Rizo	Xcel Energy	Denver	CO	USA											X	X
Guest	John Paul	Adigwu	Southern California Edison	Westminster	CA	USA				X		X		X				
Guest	Peter	Agliata	Hubbell Power Systems	Birmingham	AL	USA										X		
Guest	Richard	Allen	United Illuminating	Orange	CT	USA								X				
Guest	Chris	Ambrose	Federal Pacific (Div. of Electro-Mech.	Bristol	TN	USA			X	X	X	X		X				
Guest	Michael	Anderson	Retired	Madison	WI	USA												
Guest	Mauricio	Aristizabal	ABB	Pittsburgh	PA	USA					X							
Guest	Aasim	Atiq	Siemens Industry	Madison	MS	USA										X		
Guest	Roy	Ayers	Nashville Electric Service	Nashville	TN	USA					X							
Guest	Ganesh	Balasubramani	Eaton Corporation	Horseheads	NY	USA					X							
Guest	Craig	Befus	Xcel Energy	Denver	CO	USA				X								
Guest	Robert	Behl	ABB	Lake Mary	FL	USA			X			X		X				X
Guest	J	Billings	John S Billings Consulting	Murrysville	PA	USA					X	X						
Guest	Mike	Boeing	Plansee Powertech AG	Seon	Other	Switzerland									X			
Guest	Antone	Bonner	Eaton	South Milwaukee	WI	USA			X	X	X	X				X		
Guest	Steven	Brown	Allen & Hoshall	Bartlett	TN	USA						X						X
Guest	Raymond	Browning	FirstEnergy Corp.	Copley	OH	USA							X					

Guest	John	Brunke	Dr. John H. Brunke, P.E.	Freeland	WA	USA							X
Guest	Arben	Bufi	Hitachi T&D Solutions, Inc.	Suwanee	GA	USA			X	X		X	
Guest	Ted	Burse	Powell Industries, Inc	Houston	TX	USA							X
Guest	Eldridge	Byron	Schneider Electric	Smyrna	TN	USA							
Guest	Donald	Cantrelle	Georgia Power	Atlanta	GA	USA				X			
Guest	Gilbert	Carmona	Southern California Edison	Pomona	CA	USA		X	X			X	
Guest	Stephen	Cary	GE Energy Management	Chapel Hill	NC	USA						X	
Guest	Chih	Chow	PEPCO	Washington	DC	USA							X
Guest	Michael	Christian	ABB	Lake Mary	FL	USA				X			X
Guest	Lucas	Collette	Mitsubishi Electric	Warrendale	PA	USA	X						
Guest	Charles	Corley	Eaton	Greenwood	SC	USA							X
Guest	Jason	Cunningham	Hitachi HVB, Inc.	Suwanee	GA	USA							X
Guest	David	Dart	NOJAPower	Brisbane	Other	Australia					X		
Guest	Anil	Dhawan	ComEd	Oakbrook Terrace	IL	USA							X
Guest	Patrick	Di Lillo	Consolidated Edison Co. of NY, Inc.	New York	NY	USA				X			
Guest	Alexander	Dixon	Alex Dixon, Inc.	Randallstown	MD	USA							
Guest	Denis	Dufournet	Retired	Sathonay-Camp	Other	France							X
Guest	Paul	Found	BC Hydro	Burnaby	BC	Canada					X		X
Guest	John	Hall	Tennessee Valley Authority	Chattanooga	TN	USA		X	X	X	X		
Guest	Helmut	Heiermeier	ABB	Baden	Other	Switzerland							X X
Guest	Christian	Heinrich	Siemens AG	Berlin	Other	Germany			X				
Guest	Victor	Hermosillo	GE Grid Solutions	Charleroi	PA	USA				X		X	X
Guest	Reid	Herzog	OG&E	Oklahoma City	OK	USA	X	X	X	X	X	X	
Guest	James	Houston	Southern Company Transmission	Birmingham	AL	USA							
Guest	Jingxuan (Joann	Hu	RBJ Engineering Corporation	Winnipeg	MB	Canada							X
Guest	Bill	Hurst	Alstom Grid	Charleroi	PA	USA				X			
Guest	Todd	Irwin	GE Grid Solutions	Smithville	MO	USA				X	X		
Guest	Joseph	Jasinski	ITC Holdings Corp.	Novi	MI	USA							X
Guest	Thomas	Keels	Salt River Project	Phoenix	AZ	USA							X
Guest	Brendan	Kirkpatrick	Southern California Edison	Westminster	CA	USA				X		X	X
Guest	Sandeep	Kulkarni	CG	MUMBAI	Other	India				X			
Guest	Carl	Kurinko	ABB Inc.	North Huntingdon	PA	USA							
Guest	Daniel	Landreman	Cooper Power Systems	Franksville	WI	USA							
Guest	David	Lemmerman	PECO/Exelon	Berwyn	PA	USA						X	X
Guest	Wangpei	Li	Eaton	Horseheads	NY	USA		X	X				
Guest	Qian	Li	Powertech Labs INC.	Surrey	BC	Canada							X
Guest	Hua Ying	Liu	Southern California Edison	Pomona	CA	USA							X
Guest	Russell	Long	Retired	Pittsburgh	PA	USA							
Guest	Gary	Martin	Entergy	Kenner	LA	USA				X	X		
Guest	Herbert	Martinez	Southern California Edison	Westminster	CA	USA							
Guest	Ricardo	Martinez	CFE-LAPEM	IRAPUATO, GTO	GU	Mexico							X
Guest	Frank	Mayle	Technibus, Inc.	Canton	OH	USA							

Guest	Dave	Mitchell	Dominion	Richmond	VA	USA		X											
Guest	Terry	Monahan	Schneider Electric	Smyrna	TN	USA													X
Guest	Raj	Nayar	Siemens Energy Inc.	Heber Springs	AR	USA													
Guest	Jeffrey	Nelson	Tennessee Valley Authority	Chattanooga	TN	USA	X												
Guest	Thomas	Pellerito	DTE Energy	Detroit	MI	USA						X	X						
Guest	Alan	Peterson	Utility Service Corporation	Huntsville	AL	USA													X
Guest	Andrew	Peterson	ABB	Sanford	FL	USA												X	
Guest	Lise	Phan	Parcific Gas and Electric Company	Oakland	CA	USA						X							
Guest	Iulian	Profir	Rockwell Automation	Cambridge	AZ	Canada						X							
Guest	Ahmad	Qasem	Bechtel	Houston	TX	USA													X
Guest	Syed	Rahman	The United Illuminating Company	Orange	CT	USA						X							
Guest	Carl	Reigart	Hubbell Power Systems/USCO	Leeds	AL	USA			X										
Guest	Anthony	Ricciuti	Eaton Corporation	Moon Township	PA	USA													
Guest	Victor	Savulyak	DNV GL KEMA Laboratory	Chalfont	PA	USA													X
Guest	Carl	Schneider	Schneider Electric	Smyrna	TN	USA													
Guest	Sushil	Shinde	ABB Inc.	Mt Pleasant	PA	USA						X	X						X
Guest	Michael	Skidmore	AEP	Pickerington	OH	USA													X
Guest	Francois	Soulard	Hydro-Quebec	Montreal	QC	Canada												X	
Guest	Erin	Spiewak	IEEE	Piscataway	NJ	USA			X			X						X	X
Guest	David	Stone	DTS Technical Services	Reading	MA	USA													
Guest	Andrew	Swisher	Southern California Edison	Westminster	CA	USA			X			X	X						
Guest	Humayun	Tariq	American Electric Power	Gahanna	OH	USA												X	X
Guest	Thomas	Tobin	S&C Electric Co	Chicago	IL	USA												X	
Guest	Richard	Trussler	Schneider Electric	Smyrna	TN	USA												X	
Guest	Casey	Weeks	Siemens Energy	Richland	MS	USA													X
Guest	Jan	Weisker	Siemens AG	Berlin	Other	Germany													X
Guest	richard	york		1960 Pittsburgh	PA	USA													X
Guest	Wei	Zhang	Hitachi HVB, Inc.	Suwanee	GA	USA												X	X
Guest	Xi	Zhu	GE Energy Management	Atlanta	GA	USA												X	
Corresponc	Tom	Stefanski	KEMA Powertest	Chalfont	PA	USA							X					X	