

WG/SC	MONDAY	Chair	Audio/CP	Est	Room
	<b>MONDAY 8:00 – 9:15AM</b>				
H11	Synchrophasor Standards Working group (C37.118.1) – note that this is a half-day session which will be followed on Wednesday at 9:30 with a “normal” meeting <b>(1 of 3)</b>	Martin	CP	30	Sierra II
PSCC P5	Recommended Practice for Network Communications in Substations (IEEE P1615)	Easley	CP	20	Sandia II
	<b>MONDAY 9:30 AM – 10:45 AM</b>				
H39	Implementing IEC 61850 Substation Automation Systems	Liposchak	CP	30	Sandia III
H11	Synchrophasor Standards Working Group <b>(2 of 3)</b>	Martin	CP	30	Sierra II
	<b>MONDAY 11:00 – 12:15 PM</b>				
H38	Design and Implementation of Time Synchronization Distribution Systems for Substation Automation	Bougie	CP	20	Sandia II
H11	Synchrophasor Standards Working Group <b>(3 of 3)</b>	Martin	CP	30	Sierra II
	<b>MONDAY 12:15 – 1:30 PM</b>				
	<i>Lunch on your own</i>				
	<b>MONDAY 1:30 – 2:45 PM</b>				
B2	Fellows Awards	Henville	#CLS	40	Sierra II
PSCC S2	Serial SCADA Protection Protocol (SSPP) (IEEE P1711.1)	Whitehead	CP	20	Sandia II
PSCC S4	Secure SCADA Communications Protocol (SSCP) (P1711.2)	Hadley			
	<b>MONDAY 3:00 – 4:15 PM</b>				
ICAP	ICAP Synchrophasor (C37.118) Conformity Assessment Steering Committee (SCASC)	Goldstein	CP	30-40	Sierra II
	PSRC Officer / SC Chair Coordination Meeting	Mysore	#CLS	30	Sandia I
B8	PSRC Long Range Planning WG	McDonald	#CLS	20	Sandia II
B1	Awards and Recognition Working Group	Monterrubio	#CLS	20	Sandia III
PSCC S3	Interoperability of IPSEC Utilized within Utility Control Systems (P2030.102.1)	TBD	CP	20	Sierra I
	<b>MONDAY 4:30 – 5:45 PM</b>				
K18*	PC37.108 IEEE Guide for the Protection of Secondary Network Systems	Mulawarman	CP	25	Sandia II
PSCC P10	Advanced Synchrophasor Protocol	Johnson	CP	20	Sandia III
	<b>MONDAY 6:00 – 7:00 PM – CASH BAR RECEPTION</b>				

\* - standards related    #CLS – closed session    CP – computer projector    Est – estimated attendance    Cap – room capacity  
 LM-audio/lapel microphone    #M – need # handheld microphones

WG/SC	TUESDAY	Chair	Audio/CP	Est	Room
	<b>TUESDAY 8:00-9:15 AM</b>				
B3	<b>NEWCOMER'S ORIENTATION</b>	Patterson	CP	15	Sierra I
D37	Report on Impact of series compensation on transmission line protection	Kockott	CP	30	Sierra II
H42	Revision of C37.93 Relay Applications of Audio Tones over Voice Grade Channels	Benou	CP	20	Sierra III
I23*	Revision of C57.13.1 Guide for Field Testing of Relaying Current Transformers	Magruder	CP	20	Sandia VI-VIII
I32	A Survey of Protective System Test Practices	Uribe	CP	20	Sandia I
JTF2	Assessing Generator Voltage Protection for PRC-024 Attachment 2	Das	CP	30	Sandia IV
K10	SCC21 Distributed Resources Standard Coordination	Kazimier	CP	20	Sandia III
PSSC S5	Extensions to Cyber Security requirements for substation P&C systems	Kunsmann	CP	50	Sandia V
SC&WG*	<b>Standard's Coordination: all WG &amp; SC Chairs with a PAR Req. to Attend</b>	Mulawarman	CP	20	Sandia II
PSSC P11	Cloud computing uses and requirements by Electric Power Utilities	Holstein/Cease	CP	20	Ocotillo II
	<b>TUESDAY 9:30-10:45 AM</b>				
C28*	IEEE Guide for Synchronization, Calibration, Testing and Installation of PMUs	Goldstein	CP	30	Sierra I
C29	Testing Out of Step Impedance Characteristics for Lines and Generators	Malson	CP	45	Sandia IV
H17	Establishing Links between COMTRADE, IEC 61850, and CIM	Brunner	CP	25	Sierra II
H32	Performance requirements for Ethernet circuits applied to teleprotection	Fodero	CP	25	Sierra III
I26	Mathematical Models of Instrument Transformers	Meisinger	CP	30	Sandia I
J13	Modeling of Generator controls for Coordinating Generator Relays	Gers	CP	40	Sandia V
K1*	PC37.245, Guide for the Ap. of Protective Relaying for Phase Shifting Transformers <b>Dbl Session (1 of 2)</b>	Sevov	CP	30	Sandia VI-VIII
PSSC P7*	Review of C37.94	Benou	CP	20	Ocotillo II
PSSC P3	Exchanging information between networks implementing IEC 61850 and IEEE Std 1815 (DNP3)	Farquharson	CP	20	Sandia III
	<b>TUESDAY 11:00 AM –12:15 PM</b>				
C32	Protection Practices for interconnecting solar or other inverter based generation to utility transmission sys.	Deaton	CP	50	Sandia IV
D28*	Revision of C37.230 Guide for Protective Relaying Appl. to Distribution Lines	Boysen	CP	40	Sandia V
H27*	Standard file format for IED configuration Data (COMSET)	Chelmecki	CP	20	Sierra I
H30	IEC 61850 User Feedback	Maragal	CP	30	Sierra II
I4	IEC Standards Advisory	Udren	CP	15	Sierra III
I24	Use of Hall Effect Sensors for Protection and Monitoring	Niemira	CP	20	Sandia I
K1*	PC37.245, Guide for the Ap. of Protective Relaying for Phase Shifting Transformers <b>Dbl Session (2 of 2)</b>	Sevov	CP	30	Sandia II
K19	IEC Std 60255-187-1 Review by PSRC	Brunello	CP	20	Sandia III
KTF24	Task Force to explore the possibility to form a working group to look into the preparation of a 'Guide for centralized protection and control system within a substation'.	Das	CP	30	Ocotillo II
J5	Application of Out-Of-Step Protection Schemes for Generators	Thakur	CP	35	Sandia VI-VIII
	<b>TUESDAY 12:15 – 1:30 PM - Lunch on your own</b>				
	<b>TUESDAY 12:15 - 1:30 PM</b>				
	IEEE COMTRADE Conformity Assessment Steering Committee (CASC)	Das/Subramaniam	CP	20	Sandia VI-VIII
	<b>TUESDAY 1:30 – 2:45 PM</b>				
C21*	Guide for Engineering, Implementation and Management of SIPS	Hu	CP	20	Sierra I
C23	Coordination of Synchrophasor Related Activities	Johnson	CP	25	Sierra II
D35	Evaluation of Transmission Line Pilot Protection Schemes	Gamble	CP	40	Sandia IV
H6	IEC61850 Application Testing	Sufana	CP	30	Sierra III
H22	Guide for Cyber Security for Protection Related Data Files	Makki	CP	20	Ocotillo II
I34	PC37.1.1 Draft Standard for I/O Requirements and Testing Methodology for Intelligent Electronic Devices (IEDs)	Preuss	CP	20	Sandia I
J15	Investigate criteria for transfer of motor buses	Hartmann	CP	30	Sandia II
PSSC P2	Electric Power Systems Communications - Distributed Network Protocol (DNP3) (IEEE 1815)	Farquharson	CP	20	Sandia III
	<b>TUESDAY 3:00 – 4:15 PM</b>				
C19*	PC37.247 Standard for Phasor Data concentrators	Gharpure	CP	25	Sandia VI-VIII
C24	Modifications to Fault Study Programs for Wind Turbine Generators	Brahma	CP	30	Sierra II
D29	Tutorial on Setting Impedance-Based PSB and OOST Functions on TL	Jones	CP	40	Sandia IV
H35	XML Translation for COMTRADE	Adamiak	CP	20	Sierra I
I29*	Rev. of C37.110 Guide for the Application of Current Transf. for Prot. Relaying Purposes	Valenzuela	CP	20	Ocotillo II
I35	PC37.2 Standard for Electrical Power System Device Function Numbers, Acronyms, and Contact Designations	Dood	CP	20	Sandia I
J17	PC37.102, Guide for AC Generator Protection	Das	CP	30	Sandia V
K11	Open Phase Detection for Nuclear Generating Stations	Sufana	CP	30	Sierra III
K13*	Revision of C37.116 IEEE Guide for Prot. Relay Application to Trans-Line Series Cap Banks	Voloh	CP	25	Sandia II
PSSC P6	Configuring Ethernet LAN infrastructure	Udren	CP	30	Sandia III
	<b>TUESDAY 4:30 – 5:45 PM</b>				
C20	Impact of DC Transmission on protective relaying	Mooney	CP	40	Sandia IV
C26	Revision of C37.233, Protection System Protection Testing Guide	Ware	CP	40	Sandia V
D36	Summary Paper for C37.113-2015 Line Protection Guide	Barsch	CP	30	Sierra I
H3*	Time tagging in Protection and Disturbance Recording IED's	Dickerson	CP	30	Sierra II
H41	Revision of IEEE 1646 Communication Delivery Time Performance Requirements	Holstein	CP	20	Sierra III
ITF36	Review of C37.90.2 - Standard for Withstand Capability of Relay Systems to Radiated Electromagnetic Interference from Transceivers	Pond	CP	20	Sandia I
ITF37	Review of C37.90 - Standard for Relays and Relay Systems Associated with Electric Power Apparatus	Bolado	CP	20	Sandia II
J14	Plant protection issues associated with black starting of generators	Ruckman	CP	30	Sandia III
K12	P1032 Guide for Protecting Transmission Static VAR Compensators Joint w/ Subst I9	Samineni	CP	20	Ocotillo II
PSSC P9	Revision of C37.118.2	Gharpure	CP	35	Sandia VI-VIII
	<b>TUESDAY 6:00 – 7:00 PM</b>				
B #	<b>PSRC Advisory Committee</b>	Mysore	#CLS	30	Sierra II

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WG/SC	WEDNESDAY - THURSDAY	Chair	Audio/CP	Est	Room
	<b>WEDNESDAY 8:00 – 9:15 AM</b>				
C18*	PC37.246 IEEE Guide for Protection Systems of Transmission to Generation Interconnections	Deronja	CP	30	Sierra I
C30	Microgrid Protection Systems	Higginson	CP	50	Sandia IV
D30	Tutorial on the application and setting of distance elements for transmission line event	Zimmerman	CP	30	Sierra II
H23*	Guide for Naming IEDs (COMDEV)	Cornelison	CP	20	Sandia I
I27	Investigation of Protective Relay Self-Monitoring Capabilities	Moxley	CP	30	Sandia II
K16	PC37.91 IEEE Guide for Protecting Power Transformers	English	CP	50	Sandia V
PSCC P1	Revision of IEEE STD profile for the use of IEEE1588 Precision Time Protocol	Antonova/ Tibbals	CP/LM	20	Ocotillo II
PSCC S6	Standards for integrating Home Automation IoT to Power Utilities Communication System	Lacroix	CP	20	Sandia III
	<b>WEDNESDAY 9:30-10:45 AM</b>				
C2	Role of Protective Relaying in the Smart Grid	Apostolov	CP	30	Sierra I
C25	Protection of Wind Plants	Best	CP	30	Sierra II
H11*	Synchrophasor Standards Working group (C37.118.1)	K. Martin	CP	30	Sierra III
I11	PC37.241 Application of Optical Instrument Transformers for Protective Relaying	Rahmatian	CP	25	Sandia I
ITF38	Review of C37.92 - Standard for Analog Inputs to Protective Relays From Electronic Voltage and Current Transducers	Udren	CP	20	Sandia II
I31*	IEEE 1613 Standard for Environmental and Testing Requirements for Intelligent Electronic Devices (IEDs) Installed in Transmission and Distribution Facilities	Tengdin	CP	10	Sandia III
J12	Improved generator ground fault protection schemes	Finney	CP	35	Sandia IV
K17	GMD Geomagnetic Disturbance	Qiu	CP	30	Ocotillo II
K22*	PC37.234 Guide for Protective Relaying Applications to Power System Buses	Bapary	CP	40	Sandia V
	<b>WEDNESDAY 11:00 AM –12:15 PM</b>	<b>CHAIR</b>	<b>A/V</b>	<b>Est/Cap</b>	<b>Room</b>
PSCC P8	Standard Mapping between C37.118 and IEC 61850-90-5	Hu	CP	20	Sierra I
CTF31	Redundancy Requirements for System Protection Reliability	Ward	CP	40	Sandia IV
H31	Models of Protection and Protection-Related Functions	Maragal	CP	25	Sierra II
H40*	PC37.1.2 Database used in SAS	Bougie	CP	20	Sierra III
I2	Terminology Usage Review	Swanson	CP	20	Sandia I
I30*	Rev. of C37.235 Guide for the Application of Rogowski Coils Used for Protective Relaying Purposes	Kojovic	CP	10	Sandia II
I33	Review of Relaying Testing Terms	Gosalia	CP	20	Sandia III
J16	PC37.101, Guide for Generator Ground Protection	Klingerman	CP	30	Sandia V
J7	Avoiding unwanted Reclosing on Rotating Apparatus	Reichard	CP	30	Sandia VI-VIII
K23	PC37.119, IEEE Guide for Breaker Failure Protection- Summary Paper	Whittaker	CP	25	Ocotillo II
	<b>WEDNESDAY 12:15 – 1:30 PM</b>				
*****	<i>Lunch will be provided today (Wednesday):Chicken Cesaer Salad (a limited number of vegetarian meals will be available)</i>				
	<b>WEDNESDAY 1:30- 2:45</b>				
D	<b>Line Protection Subcommittee Meeting</b>	Zimmerman	CP/2M	60	Sandia IV
J	<b>Rotating Machinery Subcommittee Meeting</b>	Reichard	CP/2M	60	Sandia V
	<b>WEDNESDAY 3:00 – 4:15</b>				
K	<b>Substation Protection Subcommittee Meeting</b>	Lukach	CP/2M	60	Sandia V
H	<b>Relay Communications Subcommittee Meeting</b>	Allen	CP/2M	60	Sandia V
	<b>WEDNESDAY 4:30 – 5:45</b>				
C	<b>System Protection Subcommittee Meeting</b>	Henneberg	CP/2M	60	Sandia IV
I	<b>Relay Practices Subcommittee Meeting</b>	Mugalian	CP/2M	60	Sandia IV
	<b>THURSDAY 8 AM – 12:00 PM</b>				
PSRC	<b>PSRC Main Committee Mtg.</b> (raised platform for 4 + Podium) *Two wireless microphones with mic stands in audience, one mic at podium.	Mysore	*Special Req.	160	Sandia I-III
	<b>Main Committee Presentations:</b>	Yalla			
	K15 Centralized Substation Protection and Control by Ratan Das				
	IEEE Conformity Assessment program (ICAP) to Evaluate IEEE C37.111 COMTRADE/IEC 60255-24 Ed. 2.0 by R. Das/R.Subramaniam				
	<b>THURSDAY 12:00 PM – 1:00 PM</b>				
	<i>(Lunch on your own)</i>				
	<b>THURSDAY 1 PM – 1:45 PM</b>				
PSCC C0	<b>PSCC Power Line Carrier Subcommittee (1 of 3)</b>	Ray	CP	20	Sierra III
PSCC S0	<b>PSCC Security Subcommittee</b>	Kunsmann	CP	60	Sierra I-II
	<b>THURSDAY 1:45 PM – 2:30 PM</b>				
PSCC C0	<b>PSCC Power Line Carrier Subcommittee (2 of 3)</b>	Ray	CP	20	Sierra III
PSCC P0	<b>PSCC Protocols and Communication Architecture Subcommittee</b>	Benou	CP	60	Sierra I-II

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THURSDAY 2:30 PM – 4 PM					
<b>PSCC C0</b>	<b>PSCC Power Line Carrier Subcommittee (3 of 3)</b>	Ray	CP	<b>20</b>	Sierra III
<b>PSCC A0</b>	<b>Power System Communications and Cybersecurity Committee</b>	Dood	CP	<b>60</b>	Sierra I-II

### Meeting Space Floor Plans

