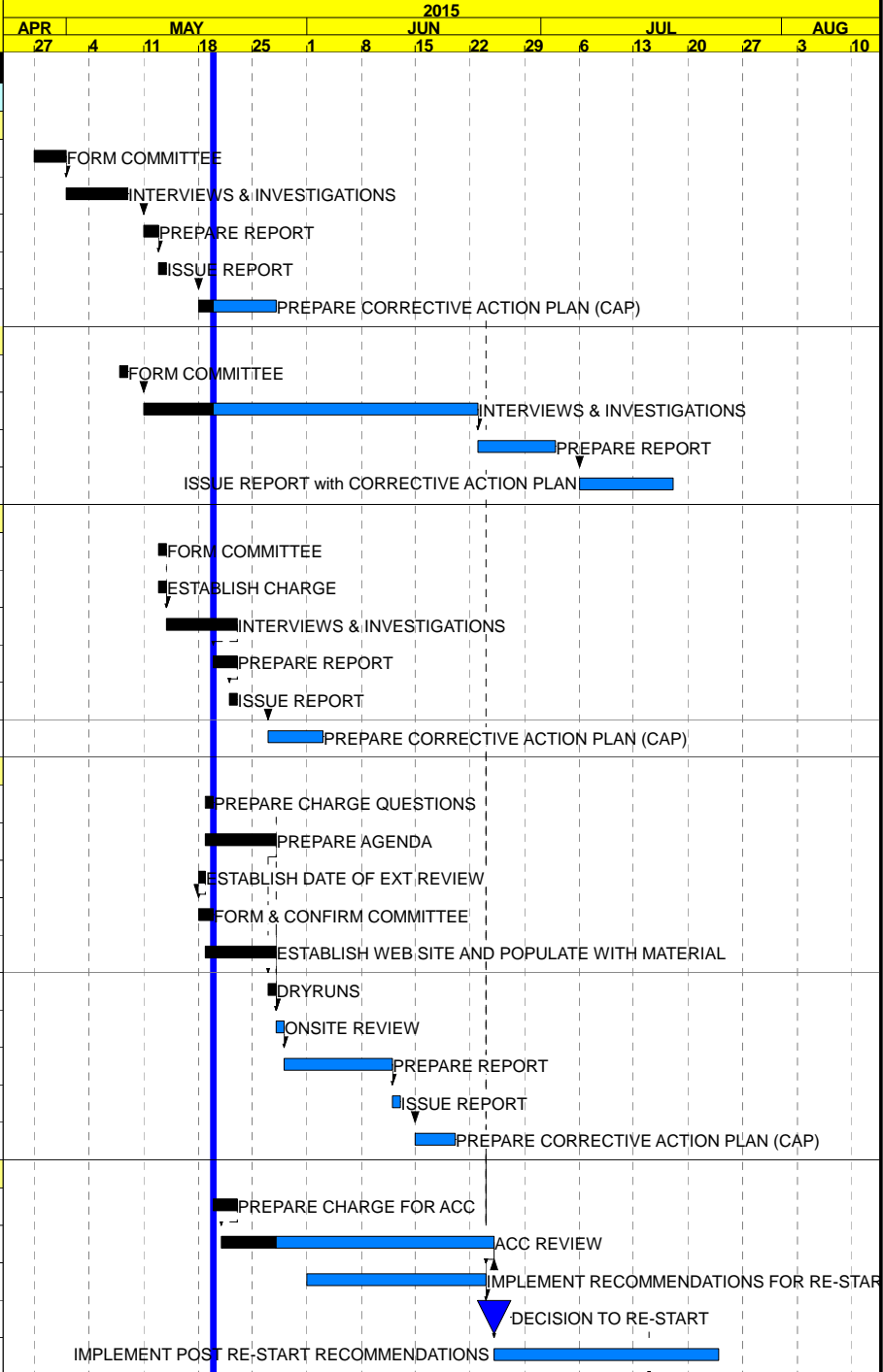


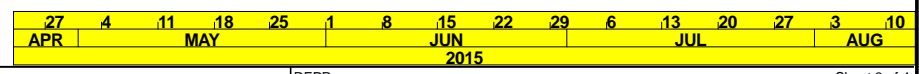
Activity ID	Activity Description	Rem Dur	Early Start	Early Finish	RESP	Total Float									
							APR 27	MAY 4	MAY 11	MAY 18	MAY 25	JUN 1	JUN 8	JUN 15	JUN 22
NSTXU ENGINEERING															
INVESTIGATIONS, REVIEWS, DECISION POINTS															
INTERNAL REVIEW (ELLIS)															
1001	FORM COMMITTEE	0	27APR15A	30APR15A	WILLIAMS										
1004	INTERVIEWS & INVESTIGATIONS	0	01MAY15A	08MAY15A	ELLIS										
1007	PREPARE REPORT	0	11MAY15A	12MAY15A	ELLIS										
1010	ISSUE REPORT	0	13MAY15A	13MAY15A	ELLIS										
1013	PREPARE CORRECTIVE ACTION PLAN (CAP)	5	18MAY15A	27MAY15		-30									
ROOT CAUSE REVIEW (ZATZ)															
1101	FORM COMMITTEE	0	08MAY15A	08MAY15A	WILLIAMS										
1104	INTERVIEWS & INVESTIGATIONS	23	11MAY15A	22JUN15	ZATZ	118									
1107	PREPARE REPORT	8	23JUN15*	02JUL15	ZATZ	118									
1110	ISSUE REPORT with CORRECTIVE ACTION PLAN	10	06JUL15	17JUL15	ZATZ	118									
EXTENT OF CONDITION (HOSEA)															
1201	FORM COMMITTEE	0	13MAY15A	13MAY15A	PRAGER										
1202	ESTABLISH CHARGE	0	13MAY15A	13MAY15A	PRAGER										
1204	INTERVIEWS & INVESTIGATIONS	0	14MAY15A	22MAY15A	HOSEA										
1207	PREPARE REPORT	0	20MAY15A	22MAY15A	HOSEA										
1210	ISSUE REPORT	0	22MAY15A	22MAY15A	HOSEA										
1213	PREPARE CORRECTIVE ACTION PLAN (CAP)	5	27MAY15*	02JUN15		-34									
EXTERNAL REVIEW (SMITH)															
1302	PREPARE CHARGE QUESTIONS	0	19MAY15A	19MAY15A	WILLIAMS										
1302A	PREPARE AGENDA	0	19MAY15A	27MAY15A	WILLIAMS										
1300	ESTABLISH DATE OF EXT REVIEW	0	18MAY15A	18MAY15A	WILLIAMS										
1301	FORM & CONFIRM COMMITTEE	0	18MAY15A	19MAY15A	WILLIAMS										
1303	ESTABLISH WEB SITE AND POPULATE WITH MATERIAL	0	19MAY15A	27MAY15A	WILLIAMS										
1302B	DRYRUNS	0	27MAY15A	27MAY15A	WILLIAMS										
1304	ONSITE REVIEW	1	28MAY15*	28MAY15	WILLIAMS	-47									
1307	PREPARE REPORT	10	29MAY15*	11JUN15		-47									
1310	ISSUE REPORT	1	12JUN15	12JUN15		-47									
1313	PREPARE CORRECTIVE ACTION PLAN (CAP)	5	15JUN15	19JUN15	WILLIAMS	-47									
ACTIVITY CERTIFICATION COMMITTEE (ACC) REVIEW															
1322	PREPARE CHARGE FOR ACC	0	20MAY15A	22MAY15A	COHEN										
1323	ACC REVIEW	20	21MAY15A	24JUN15	GENTILE	-47									
1320	IMPLEMENT RECOMMENDATIONS FOR RE-START	17	01JUN15	23JUN15	WILLIAMS	-47									
1325	DECISION TO RE-START	0		24JUN15	PRAGER	-47									
1330	IMPLEMENT POST RE-START RECOMMENDATIONS	20	25JUN15	23JUL15	WILLIAMS	114									



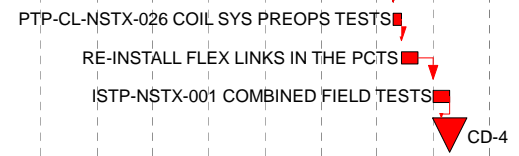
27	4	11	18	25	1	8	15	22	29	6	13	20	27	3	10
APR	MAY				JUN			JUL			AUG				
2015															

Activity ID	Activity Description	Rem Dur	Early Start	Early Finish	RESP	Total Float	2015															
							APR 27	4	11	18	25	1	8	15	22	29	6	13	20	27	3	10
NSTXU REPAIRS (DUDEK/RAFTOPOULOS)																						
OH COOLING TUBE SUPPORT																						
OHREP-0001	REMOVE UPPER UMBRELLA H/W FOR INVESTIGATIO	0	27APR15A	04MAY15A	PERRY		REMOVE UPPER UMBRELLA H/W FOR INVESTIGATIO															
OHREP-0300	PROCURE MATER8ALS	0	11MAY15A	14MAY15A	PERRY		PROCURE MATER8ALS															
OHREP-0400	FABRICATION 8 UPPER/8 LOWER	6	04MAY15A	28MAY15	PERRY	-60	FABRICATION 8 UPPER/8 LOWER															
OHREP-0010	ENGINEERING MECHANICAL	1	06MAY15A	20MAY15	ATNAFU	-59	ENGINEERING MECHANICAL															
OHREP-0020	ENGINEERING ELECTRICAL	1	11MAY15A	20MAY15	QUE	158	ENGINEERING ELECTRICAL															
OHREP-0030	DISASSEMBLE LOWER TF FLEX CONNECTIONS	0	11MAY15A	21MAY15A	WINSTON		DISASSEMBLE LOWER TF FLEX CONNECTIONS															
OHREP-0040	CAD DRAWINGS	1	18MAY15A	21MAY15	WINKELMAN	-59	CAD DRAWINGS															
OHREP-0100	BENCH HIPOT ENGINEERING SAMPLES	0	21MAY15A	21MAY15A	ANDERSON		BENCH HIPOT ENGINEERING SAMPLES															
OHREP-0200	CONDUCT PEER REVIEW	0	22MAY15A	22MAY15A	ATNAFU		CONDUCT PEER REVIEW															
OHREP-0201	PEER REVIEW	0		22MAY15A	ATNAFU		PEER REVIEW															
OHREP-0799	PREPARE INSTALLATION PROCEDURE	3	28MAY15	01JUN15	ATNAFU	-60	PREPARE INSTALLATION PROCEDURE															
OHREP-0500	BENCH HIPOT ALL PARTS	2	29MAY15	01JUN15	ANDERSON	-60	BENCH HIPOT ALL PARTS															
OHREP-0800	INSTALLATION LOWER (FIELD FIT TO PF-1A SUPP ST)	7	02JUN15	10JUN15	WINSTON	-60	INSTALLATION LOWER (FIELD FIT TO PF-1A SUPP ST)															
OHREP-0600	REPAIR (ONE) OH COOLANT THREAD	3	02JUN15	04JUN15	KARLIK	-51	REPAIR (ONE) OH COOLANT THREAD															
OHREP-0700	INSTALLATION UPPER (FIELD FIT TO COMPRESSION RIN	3	02JUN15	04JUN15	WINSTON	-51	INSTALLATION UPPER (FIELD FIT TO COMPRESSION RIN															
OH GROUND BRAID CLAMP																						
OHREP-0810	ENGINEERING MECHANICAL	11	06MAY15A	04JUN15	RAFTOPOULO	-58	ENGINEERING MECHANICAL															
OHREP-0820	ENGINEERING ELECTRICAL	11	11MAY15A	04JUN15	RAKI	-58	ENGINEERING ELECTRICAL															
OHREP-1000	PROCURE MATERIALS	0	18MAY15A	20MAY15A	PERRY		PROCURE MATERIALS															
OHREP-0830	CAD DRAWINGS	5	20MAY15	27MAY15	WINKELMAN	-52	CAD DRAWINGS															
OHREP-0900	PEER REVIEW	0		04JUN15*	RAFTOPOULO	-58	PEER REVIEW															
OHREP-1200	FABRICATION (G-10 ELECTRICAL ISOLATION)	5	05JUN15	11JUN15	PERRY	-58	FABRICATION (G-10 ELECTRICAL ISOLATION)															
OHREP-1100	FABRICATION (SPLICE LENGTH INTO CLAMP)	4	05JUN15	10JUN15	PERRY	-57	FABRICATION (SPLICE LENGTH INTO CLAMP)															
OHREP-1299	PREPARE INSTALLATION PROCEDURE	3	09JUN15	11JUN15	RAFTOPOULO	-58	PREPARE INSTALLATION PROCEDURE															
OHREP-1300	INSTALLATION	2	12JUN15	15JUN15	WINSTON	-58	INSTALLATION															
OHREP-1400	MODIFY INNER VESSEL FLAG FOR BRAID LUG CONN	2	12JUN15	15JUN15	VAN KIRK	-58	MODIFY INNER VESSEL FLAG FOR BRAID LUG CONN															
INCONEL TF FLAG SUPPORTS																						
OHREP-1600	ENGINEERING MECHANICAL	3	11MAY15A	22MAY15	SIBILIA	156	ENGINEERING MECHANICAL															
OHREP-1800	BENCH TEST WITH INCONEL FINGERS AND G10	0	20MAY15A	20MAY15A	MOSER		BENCH TEST WITH INCONEL FINGERS AND G10															
OHREP-2000	PROCURE STRUCTURAL GAP FILLER	7	20MAY15	29MAY15	TYRRELL	-58	PROCURE STRUCTURAL GAP FILLER															
OHREP-2200	FABRICATION (REPAIR/REMAKE G10 PARTS)	7	20MAY15	29MAY15	PERRY	-58	FABRICATION (REPAIR/REMAKE G10 PARTS)															
OHREP-2100	DISASSEMBLE LOWER FINGER SUPP & FLAG JOINTS	5	20MAY15	27MAY15	WINSTON	-56	DISASSEMBLE LOWER FINGER SUPP & FLAG JOINTS															
OHREP-1700	ENGINEERING ELECTRICAL	2	20MAY15	21MAY15	QUE	157	ENGINEERING ELECTRICAL															
OHREP-2399	PREPARE INSTALLATION PROCEDURE	3	29MAY15	02JUN15	SIBILIA	-60	PREPARE INSTALLATION PROCEDURE															
OHREP-2400	INSTALLATION LOWER WITH STRUCTURAL GAP FILLER	6	03JUN15	10JUN15	WINSTON	-60	INSTALLATION LOWER WITH STRUCTURAL GAP FILLER															
OHREP-2300	INSTALLATION UPPER WITH STRUCTURAL GAP FILLER	6	09JUN15	16JUN15	WINSTON	-59	INSTALLATION UPPER WITH STRUCTURAL GAP FILLER															
							27	4	11	18	25	1	8	15	22	29	6	13	20	27	3	10
							APR	MAY					JUN				JUL			AUG		
							2015															
Start Date	01MAY15					REPR	NSTXU RECOVERY PLAN															
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Activity ID	Activity Description	Rem Dur	Early Start	Early Finish	RESP	Total Float	2015																	
							APR 27	4	11	MAY 18	25	1	8	JUN 15	22	29	JUL 6	13	20	27	AUG 3	10		
OH COMPRESSION RING																								
OHREP-2500	MECHANICAL DESIGN	6	06MAY15A	28MAY15	RAFTOPOULO	-59																		
OHREP-2600	ELECTRICAL DESIGN	2	07MAY15A	21MAY15	RAKI	-55																		
OHREP-2899	PREPARE INSTALLATION PROCEDURE	3	26MAY15	28MAY15	RAFTOPOULO	-59																		
OHREP-2700	CAD DRAWINGS	2	27MAY15	28MAY15	WINKELMAN	-59																		
OHREP-2800	PEER REVIEW	0		28MAY15	RAFTOPOULO	-59																		
OHREP-2900	FIELD FIT UP OF TUBE SUPPORTS AND GROUNDING CABL	5	29MAY15	04JUN15	WINSTON	-59																		
OHREP-3000	REMOVE RING & WELD MOUNTING STUDS	3	05JUN15	09JUN15	PERRY	-59																		
OHREP-3100	REINSTALL COMPRESSION RING	1	10JUN15	10JUN15	WINSTON	-59																		
OHREP-3200	FINAL INSTALL COOLING TUBE SUPP & GROUND JUMPERS	4	11JUN15	16JUN15	WINSTON	-59																		
ELECTRICAL CONTACT SURFACES																								
OHREP-3300	XPS AND EDS ANALYSIS RESULTS ON THE STAINS	1	07MAY15A	20MAY15	SIBILIA	-57																		
OHREP-3600	INSPECT LOWER TF CONN AND TFOL SURFACES	3	20MAY15	22MAY15	KARLIK	-59																		
OHREP-3699	PREPARE INSTALLATION PROCEDURE	3	20MAY15	22MAY15	SIBILIA	-59																		
OHREP-3400	INSPECT UPPER TF CONN AND TFOL SURFACES	2	20MAY15	21MAY15	KARLIK	-58																		
OHREP-3500	MEASURE ELECTRICAL RESISTANCE OF LOW TF JOINTS	2	20MAY15	21MAY15	ANDERSON	-58																		
OHREP-3501	PEER REVIEW	0		22MAY15	ANDERSON	-59																		
OHREP-3700	REPAIR AS NECESSARY	8	26MAY15	04JUN15	PERRY	-59																		
OHREP-3800	CLEAN & RE-SILVERPLATE AS REQUIRED	11	26MAY15	09JUN15	KEARNS	-59																		
OH COAXIAL SUPPORT																								
OHREP-5005	ORDER INJECTION HARDWARE	4	21MAY15*	27MAY15	ATNAFU	-59																		
OHREP-5000	DEVELOP CONCEPT	3	21MAY15*	26MAY15	ATNAFU	-58																		
OHREP-5015	REVISE DRAWINGS TO SHOW INJECTION PORTS ETC.	3	27MAY15	29MAY15	WINKELMAN	-58																		
OHREP-5010	TEST INJECTION SETUP	3	28MAY15	01JUN15	KEARNS	-59																		
OHREP-5020	PEER REVIEW	0		01JUN15	ATNAFU	-59																		
OHREP-5025	MODIFY PARTS	3	02JUN15	04JUN15	TECHSHOP	-59																		
OHREP-5029	PREPARE INSTALLATION PROCEDURE	3	02JUN15	04JUN15	ATNAFU	-59																		
OHREP-5030	INSTALL PARTS AND INJECT EPOXY	3	05JUN15	09JUN15		-59																		
OTHER TBD																								
OHREP-6000	**** T B D ****	1	20MAY15	20MAY15		158																		
REASSEMBLY																								
OHREP-4099	BEGIN RE-ASSEMBLY OF LOWER UMBRELLA	0	11JUN15		PERRY	-60																		
OHREP-4100	INSTALL LOWER TF BUS/OTF FINGER SUPPORTS	15	11JUN15	01JUL15	WINSTON	-60																		
OHREP-3899	BEGIN RE-ASSEMBLY OF UPPER UMBRELLA	0	17JUN15		PERRY	-59																		
OHREP-3900	INSTALL UPPER TF BUS/OTF FINGER SUPPORT	14	17JUN15	07JUL15	WINSTON	-59																		
OHREP-4200	INSTALL LOWER UMBRELLA LID	6	02JUL15	10JUL15	WINSTON	-60																		
OHREP-4000	INSTALL UPPER UMBRELLA LID	2	08JUL15	09JUL15	WINSTON	-59																		
OHREP-4290	MACHINE SCRUB	2	13JUL15	14JUL15	WINSTON	-60																		



Activity ID	Activity Description	Rem Dur	Early Start	Early Finish	RESP	Total Float	2015																	
							APR 27	4	11	MAY 18	25	1	8	JUN 15	22	29	6	JUL 13	20	27	AUG 3	10		
Startup Activities																								
OHREP-4300	PTP-CL-NSTX-026 COIL SYS PREOPS TESTS	1	15JUL15	15JUL15	VONHALLE	-60																		
OHREP-4400	RE-INSTALL FLEX LINKS IN THE PCTS	2	16JUL15	17JUL15	JONES	-60																		
OHREP-4500	ISTP-NSTX-001 COMBINED FIELD TESTS	2	20JUL15	21JUL15	VONHALLE	-60																		
OHREP-4600	CD-4	0		21JUL15	VONHALLE	-60																		



27	4	11	18	25	1	8	15	22	29	6	13	20	27	3	10
APR															