

				H M S Evidence/ Testimony			
			7	05	54	MM text to Blanca: Will u bring Alex Capri suns I'll pay u back	
			7	07	31	Blanca to MM: I will	
			7	07		MM to Blanca: Ty get 2 boxes	
			8	12		Blanca to MM: ok	
			7	51	58	Chris Wilson to Alex: sports talk screenshot (read at 8:20:38)	
			8	00	40	Anna Marie Moore calls AM, to VM	
			8	12	02	AM to group from Randy: they plan treatments in Blufton at 3:45. maybe pulmonologist. I will keep you posted	
			8	27	48	MM to Blanca: he says orange and pineapple	
			9	01	08	EB Rowe missed call to AM	
			9	04	10	EB Rowe missed call to AM	
			9	09	11	Paul calls Matt Loose, 29 sec	
			9	10	40	Paul calls Nic GGodley, not answered	
			9	11	15	Paul calls AM, not answered	
			9	12	03	Paul rec call from Matthew Luce, 3 min 3 sec	
			9	47	44	AM rec call from Nic Godley, forward to vm	
			9	57	11	AM rec call from Demetrick Manigo	
			10	01	08	Paul rec call from Potential Spam 803-598-7660, answered 7 sec	
			10	06	33	MM rec call from Palmetto Oral A, answered 44 sec	
			10	06	58	Paul rec call from AM, 1 min 12 sec	
			10	07	16	MM rec call from Marian, 4 min 43 sec	
			10	10	19	MM rec call, unanswered (number not saved)	
			10	17	48	MM calls Marian, 26 min, 34 sec	
			10	25	54	Paul calls Richard Kneeece, answered 4 sec	
			10	29	03	Paul text unsaved: we do not have updated lease	
			10	32	19	Paul calls unsaved -0162, answered, 41 sec long	
			10	37	26	AM rec call from Anna Marie Moore, VM forward	
			10	46	03	MM calls Barbara, not answered	
			10	46	21	MM calls Libby, 14 sec	
			10	46	46	MM calls Libby, 10 sec	
			10	47	10	Paul text to Wills: "Hurt" ; "capitalize that h"	
			10	48	26	Paul calls John Marvin, 40 sec	
			10	48	37	AM rec call ffrom Jamie Harrelson; vm forwarded	
			10	48	42	AM to Jamie Harrelson: Hey brother. Call u in a few. Can't answer	
			10	52	37	MM calls Alex; not answered	
			10	55	43	Paul text from Wills: yep	
			10	55	48	Paul rec call from Will Loving, 13 min 46 sec	
			11	07	02	MM calls Barbara, 26 sec	
			11	07	47	MM calls Libby, 13 min 19 sec	
			11	09	56	Paul text Mrs Morgan: no updated lease, send and he will fill out etc.	
			11	10	32	Paul facetime to Marleen Robinson, no answer	
			11	13	34	Paul calls Nolan, 3 min 42 sec	
			11	17	27	Paul calls AM, 58 sec	
			11	18	19	Paul call from John Murdaugh, 1 min 38 sec	
			11	21	32	MM calls Liz Arnett, 22 sec	
			11	22	03	Paul rec call from MM, 3 min 34 sec	
			11	23	10	AM rec call from Jack Levine (Morgan Stanley) to vm	
			11	25	49	Paul calls AM; 3 min 19 sec	
			11	26	22	MM calls Blanca, 3 min 28 sec	
			11	30	22	Paul calls John Murdaugh, 1 min 10 sec	
			11	33	59	AM rec call from Kristi H Jarell, answered 62 sec	
			11	37	56	MM calls Blanca, 2 min 18 sec	
			11	40	50	MM calls mom, 37 sec	
			11	45	22	Paul calls Rhett Fraizer, 2 min 6 sec	
			11	48	31	AM rec call from Kenneth Gregory Singleton, forward vm	
			11	49	14	Paul calls MM, 9 min 15 sec	
			11	57	05	Paul rec call from John Murdaugh, missed	
			11	58	38	MM calls Blanca, 1 min 29 sec	
			12	00	52	MM calls Marian, 12 min 41 sec	
			12	01	48	Paul rec text from Mrs Morgan: will resend lease agreement	
			12	06	22	Paul rec msg from "canadyelvis545@gmail.com" stating, "lonelywifehookup.photography"	
			12	06	32	system startup	
			12	06	33	car started	
			12	06	39	AM rec call Kenneth Gregory Singleton; 30 sec	
			12	06	47	Alex leaving for work from Moselle	

Morning Time

		12	07	40	Turning right onto Moselle from main driveway				
		12	07	42	12 MPH				
		12	08	08	AM calls William Wiley, 7 min 53 sec				
		12	08	30	55 MPH on drive to firm				
		12	12	22	Paul call from John Murdaugh, 13 sec				
		12	14	47	Paul calls John Marvin, no answer				
		12	15	26	Paul calls John Marvin, 14 sec				
Drive to work		12	16	0	60 MPH on drive to firm				
		12	16	40	AM calls Jamie Harrelson, 6 sec				
		12	16	54	Paul call from AM, 1 min 17 sec				
		12	17	55	Plate reader catches MM's car in Edisto				
		12	18	40	AM text Paul: call me when u have better service				
		12	19	05	Paul calls Bryan Murdaugh, 1 min 27 sec				
		12	19	08	AM calls Buster, 31 sec				
		12	19	40	MM rec call from "Branstetter Ter", 5 min 20 sec				
		12	20	59	Paul calls John Marvin, 38 sec				
		12	21	26	AM calls Kristi H Jarrell, 20 sec				
		12	21	37	no speed- Arriving at PMPED				
		12	21	43	Car shifted into PARK				
<hr/>									
		12	22	04	AM calls Danny Henerson, 376 sec				
		12	24	6	no speed- Arrived at PMPED (max speed 65.8 MPH, avg 37.24 MPH)				
		12	26	09	AM rec call from Kristi H Jarrell, forward to vm				
		12	26	42	AM rec call from Cory Fleming, forward to vm				
		12	27	31	MM rec text from dr office				
		12	28	28	AM calls Cory Fleming, 429 sec				
		12	31		MM wifi connects at Edisto home for 4 minutes				
		12	31	31	MM rec call from Paul, 1 min				
		12	33	23	AM car engine still running, then turns off				
		12	34	42	Paul rec call from Lucile Boyle, 37 sec				
		12	35	50	AM rec call from Cory Fleming, 147 sec				
<hr/>									
Arrived at PMPED but not yet entered (17 mins)		12	38		AM enters east door at PMPED				
		12	42	07	system startup, then system sleep				
		12	43	34	system startup, then system sleep				
		1	05		MM phone connects to BT MBUX95224 until 2:24				
		1	08	40	Paul rec call Kneece JR Richa, 8 min 15 sec				
		1	09	57	MM Calls Liz Arnett, 4 sec				
		1	11	11	MM Calls Paul, missed call				
		1	11	36	MM calls Buster, 1 min 22 sec				
		1	12	24	Plate reader catches MM car in Edisto				
		1	19	53	Paul calls MM; 4 min 40 sec				
		1	23	22	AM rec call from Kenneth Gregory Singleton, 46 sec				
		1	32	11	MM rec call from Marian, 2 min 39 sec				
		1	34	40	MM rec call from Liz Arnett, 4 min 45 sec				
		1	40	44	MM calls Liz Arnett, 14 sec				
		1	41	33	MM calls Alex; not answered				
		1	42	04	MM calls Buster, no answer				
		1	42	43	MM calls Paul, 0 sec				
		1	42	54	AM rec group text from Randy: Daddy was just seen by the pulmonologist				
		1	42	57	MM calls Marian, 4 min 8 sec				
		1	44	15	MM rec call from Paul, missed				
		1	44	22	AM rec group text from John Marvin: Daddy is being checked back into the hospital in Savannah now.				
		1	47	41	MM calls Buster, no answer				
		1	47	58	MM calls Paul, 4 min 16 sec				
		1	48	28	Maggie calls Paul, no ans				
		1	52	39	MM calls Buster, 1 min 19 sec				
		1	52	57	Paul calls Will Loving, 1 sec				
		1	54	15	MM calls Marian, 1 min 27 sec				
		1	55	40	MM rec call from AM, 6 min 18 sec				
		1	56	18	MM rec text from Buster: 4784 cascade ave (replies at 3:46:11, 4:52:24 and 5:05:42)				
		1	56	30	AM rec call from Derrick Moore, to vm				
		1	57	47	AM rec call from Derrick Moore, to vm				
		1	57	57	Plate reader- MM car North Bound at Carolina Bay/ Savannah Hwy				
		2	02	06	MM rec call from AM, 13 sec				
		2	02	57	AM rec group text from Lynn Goette: He'll want his electric razor too. Pack extra boxers and shorts				
		2	03	-04	MM wifi connects at McDonald's				

			2	05	42	MM calls Marian, 0 sec				
			2	06	06	MM rec call from Marian, 6 min 44 sec				
			2	08	30	AM calls Elouise Bostick, 268 sec				
			2	16	14	AM rec call Demetrick Manigo, 426 sec				
			2	29	44	AM rec call from Kenneth Gregory Singleton, 25 sec				
			2	36	57	Paul calls Chance, 51 sec				
			2	37	48	Paul rec call from Elaine Gibson, 2 min 47 sec				
			2	43		MM BT connects MBUX95224 utnil 3:08				
			2	56	24	MM rec call from liz Arnet, 14 min 56 sec				
			2	59	47	Plate reader- MM car South bound, lane 2, MM 11				
			2	59	59	AM rec call from Tamika Richardson, 47 sec				
			3	02	24	Am text rec: Mr. Alex, can you give me a call please... this is Aiden Reddish mom				
			3	03		Paul sends snap to Richard: no no				
			3	08		MM BT disconnects				
			3	11	-17	MM wifi connected to xfinitywifi				
			3	13	51	Am calls Grey Holmes, 607 sec				
			3	18	-37	MM BT connects MBUX95224 utnil 3:37				
			3	24	20	AM rec group text from John Marvin: also pack a phone charger				
			3	24	35	AM rec call Buster, 518 sec				
			3	28	31	Blanca text MM, dinner on stove, just left				
			3	31	16	AM responds to group chat: "Talk later ? P"				
			3	33	36	AM responds to group chat: "not sure how that got sent"				
			3	37		MM BT disconnects				
			3	40	36	MM text to Blanca: Ty				
			3	42	33	MM sends group text about randolph to Marian and her mom				
			3	46	11	MM replies to Buster needing zip code				
			3	47	11	MM text Brooklynn White: Could u please text me your address including zip				
			3	52		MM connects to wifi CGS-Guest until 4:26				
			3	53	42	Alex Murdaugh receives an iMessage from "Blanca: "Thank you Alex. Your dinner is ready. It's on the stove				
			3	54	29	MM from Blanca: youre welcome i just made your deposit				
			3	55	26	Text to Blanca (re: Waiting at doc, AM wants her to come home)				
			3	57	48	MM to Alex: I will be home to see u in a few hours				
			3	57	53	Text to Blanca (re: Alex isn't sleeping, needs to take care of himself)				
			3	58	39	AM rec call Barbara Mixon, 64 sec				
			4	00		Jeannie said Alex still in office, asked her for his 401k info				
			4	00	02	AM to MM: hows ur dr appt				
			4	02	50	Michael Gunn to group: pic of lena in bikini				
			4	03	14	MM from Blanca: Yes he does. He told me he was tired when he left. I hope they can treat Mr Randolph				
			4	04		Colten Tuten calls Rogan				
			4	06	11	AM to guys chat: U ole dog!! Where is Lena now?				
			4	06	13	MM to AM: waiting as usual				
			4	06	43	MM to Blanca: scared for him and alex and all of us				
			4	07	03	Gunn to group: in philly about to get married				
			4	08	16	MM rec call from "Charleston Area Appraisal" , 2 min 40 sec				
			4	10	40	Blanca to MM: pray about it, you and AM need to relax, no sleep not healthy				
			4	10	26	AM calls Wayne Ridgeway, 909 seconds				
			4	12	06	Blanca to MM: I have a doctor's appointment in the morning in Beaufort. If I get done early I'll go to Moselle				
			4	16	52	Guys text from Rod Jernigan to Gunn Group: really. wow.				
			4	21	44	MM to Blanca: no worries				
			4	25		Maggie- cell tower location West Ashley area (4:25-7:05)				
			4	25	43	MM to Liz Arnett, 5 sec				
			4	26	18	MM calls mom, 6 min 3 sec				
			4	38	31	MM calls Alex, 22 sec				
			4	40	04	Maggie calls Barbara, 27 sec				
			4	41	32	Maggie calls Dupixent copay card, 1 min 6 s				
			4	42	56	MM calls Buster, 38 sec				
			4	44	47	MM calls Optum Pharmacy				
			4	48	23	AM rec group text from JM: Room 632. Nurse says we can alternate visits with only one person in at a time				
			4	50	19	JM to group: no visitors at night				
			4	52	24	MM to Buster: meds will be in wednesday				
			4	53		Paul- cell tower location in Okatie, SC (data from 4:53-6:03)				
			4	53	31	Paul rec call John Murdaugh, 4 min 5 sec				
			4	57	22	MM rec call Palmetto Oral A, 58 sec				
			4	59		MaryAnn Dempsey calls Rogan Gibson				
			4	59	25	Lynn to group: any estimate on release?				
			5	04	05	JM to group: no				

At PMPED

	5	05	42	Buster reply to MM: okay				
	5	10	32	Text OPENED: John Marvin to group				
	5	10	32	Text OPENED: unspecified sender				
	5	11	31	Paul calls Robert Boyle, 29 min 25 sec				
	5	16	25	AM calls Buster, 6 sec				
	5	17	47	AM text to Anthony Livoti: hey buddy call me when you can				
	5	19	11	AM rec call from Anthony Livoti, to vm				
	5	19	14	AM calls MM, 114 sec				
	5	19	29	Anthony Livoti to AM: just tried calling you back				
	5	21	11	Buster calls AM, 92 sec				
	5	24	39	AM calls Shawn & Jordan Jinks" (Answered 194 sec)				
	5	26		AM bible text from Cynthia Washington				
	5	29	02	Alex calls Paul, 2 min 14 sec				
	5	31	41	AM calls Aiden Reddish, 230 sec				
	5	37	07	Paul rec snap from Parker: u coming or no				
	5	38	20	Paul sends screenshot of hot tub for sale to Robert Boyle				
	5	38	46	AM calls PMPED, 4 sec long				
	5	39	25	AM calls PMPED, 1 sec				
	5	40	56	Paul calls Will Loving, 10 min 20 sec				
	5	57	42	Paul snap to Parker: i can't get off				
	6	00	22	JM calls Paul: 23 sec				
49 steps	6	02	51	Steps begin- 49 (in 4:42)				
	6	03		Paul- cell tower location in Okatie, SC (data from 4:53-6:03)				
	6	03	-13	Maggie wifi xfinitiwifi until 6:13				
	6	04	11	Paul calls Will Lovin- unanswered				
	6	04	25	Paul rec call from Will (2 m 32s)				
	6	07	33	Steps end- 49				
	6	08	57	Paul calls Alex (not on AM's phone logs)				
	6	09	17	Paul calls Maggie, answered 2 sec				
	6	09	48	texts Paul: u okay getting little foot massage then heading home				
	6	09	58	Paul text Maggie: yeah				
	6	10	1	Maggie to Paul: love you and blanca cooked you dinner				
179 steps	6	14	42	Steps begin- 179 (about 9 mins)				
	6	17	42	Paul- cell tower traveling North (data from 6:17- 6:53)				
	6	20	53	Incoming call from Marion- rejected				
	6	21	28	Maggie text Marion- getting foot massage will call you back				
	6	23	27	Paul text Maggie: what did she make				
	6	23	46	Steps end- 179				
	6	23	48	Maggie text Paul: country fried steak and mac n cheese				
Driving home	6	23	57	OUT OF PARK (Alex leaving work)				
	6	24	02	Alex car connects to iPhone				
	6	24	3	Paul calls Nolan (answered 5 m 50 sec)				
	6	24	18	8 MPH, leaving PMPED				
	6	25		Alex- Cell tower location 154446 PMPED (data from 4:10-6:25)				
	6	25	35	Alex rec call from Jay Parker, 858 sec				
	6	26	54	42 MPH on drive home				
	6	27	29	Paul text Britt: Maybe Saturday				
	6	33	12	Paul calls Robert Boyle - answered, 1 sec				
	6	38	48	Rogan calls girlfriend Maryann Dempsey				
	6	40		Alex- Cell tower location- at Moselle (159623 tower faces N, 6:40-9:10)				
	6	40	1	Paul calls Alex, answered- 2 min 29 sec				
	57 steps 1:43 (Really 1:01)	6	42	12	Steps begin- 57 (about 1.5 min) *ALEX ARRIVES AT MOSELLE			
		6	42	48	Alex car connects to iPhone			
6		42	54	0 MPH, arrived at Moselle (max speed 54.4 MPH, avg 41.39 MPH)				
6		43		Alex calls Maggie, 1 min 44 sec				
6		43	50	Maggie phone shows missed call from Alex (deleted from AM phone)				
	6	43	55	Steps end- 57				
	6	44	6	Maggie- call from Alex, unanswered				
	6	51	30-31	car system booting up (any number of reasons)				
	6	52	13	Alex calls Terry Branstetter (6 min 52 sec)				
29.34 spm	6	52	27	Steps begin- 283 (about 10 mins)				
	6	53		Car Info System Booted Up				
	6	53		Paul's Phone Stops Traveling North *PAUL ARRIVES AT MOSELLE				
	6	53	44	Paul calls John Marvin, answered 1 min 42 sec				
	6	54	21	Paul- steps begin (135, about 10 min)				

	7 00 6	Paul text CB Rowe: are you coming	
	7 00 22	Paul text CB Rowe: sunflowers died. we need to plow them under asap	
	7 02 05	Steps end- 283	
	7 02 29	Maggie calls Alex, answered, 2 sec	
	7 03 49	Paul- steps end	
19.26 spm	7 03 55	Steps begin- 165 (8:34)	
	7 04	Paul is at Moselle	
	7 04	MM BT connects MBUX95224 until 8:17	
	7 04	7:04-8:17 Maggie's phone shows Bluetooth connection, also charging	
	7 05	Maggie- cell tower location West Ashley area (4:25-7:05)	
	7 05 13	Maggie calls Marion, answered, 7 sec	
	7 05 32	Maggie calls Paul, 1 min 31 sec	
		Paul answers Maggie's call	
	7 05 33	Paul- cell tower Moselle (data from 7:05-7:30)	
	7 05 55	to Maggie: (Paul says you are getting pedi call when you are done)	
	7 07	Maggie- cell tower traveling from Charleston (7:07-7:50)	
	7 09 24	Maggie calls Courtney Shelbourne, answered, 3 sec	
7 09 43	Maggie calls mom, answered, 8 min 17 sec		
7 11 29	Steps end- 165		
	7 11 52-53	Car Info System Booted Up	
	7 14 13	Paul- steps begin (208, about 8 min)	
31.83 spm	7 15 35	Steps begin- 200 (in 6:17)	
	7 18 40	Call with Barbara (2 sec)	
	7 18 44	Alex text CB Rowe: call me please	
	7 21	Maggie accesses Find my iPhone	
	7 21 52	Steps end- 200	
	7 22 19	Paul- steps end	
	7 25 3	Paul- steps begin (139, about 10 min)	
5.46 spm	7 28 35	Steps begin- 47 (in 8:36)	
	7 30	Paul's Phone at Moselle (data from 7:05-7:30, 7:30-8:40)	
	7 30	Maggie phone location Savannah Hwy, Adam's Run, SC	
	7 31 13	Maggie calls Marion, 7 min 39 sec	
	7 34 47	Paul- steps end (139)	
	7 35 10	Paul- steps begin (171, about 6 min)	
	7 37	Paul rec Snapchat msg MichelleBeck: bc i have shorterm mem loss	
	7 37 11	Steps end- 47	
	7 38 34	Paul text from Meagan Kimbrell: Paul	
	7 39	Paul location at Moselle residence	
	7 39 30	Rogan calls girlfriend Maryann Dempsey; 73 sec	
	7 39 48	Maggie calls Barbara, unanswered	
	7 39 55	Snapchat with Alex by the tree recorded	
3.97 spm	7 41 23	Steps begin- 29 (in 7:18)	
	7 41 43	Paul- steps end (171)	
	7 43 37	Rogan calls Maryann, 43 sec	
	7 45	Paul iPhone: **AT CABIN NEAR KENNELS (data from 7:45-7:56)	
	7 45 27	Paul- steps begin (89, about 10 min)	
	7 48 41	Steps end- 29	
	7 50	Maggie- cell tower traveling from Charleston (7:07-7:50)	
	7 50 03	Call with Barbara (8 sec)	
	7 50 20	Maggie- cell tower location Walterboro, Route 17 *LAST TOWER HIT	
	7 52 28	Paul battery 7%	
	7 55 11	Paul- steps end (89)	
	7 55 28	Battery at 6%	
28.2 spm	7 55 32	Steps begin- 270 (9:35)	
	7 55 44	Paul- Steps begin (about 10 min)	
	7 56	Paul- sends Snapchat with Alex	
		Pauls Phone at caretaker cabin	
	7 56 16	Battery at 5%	
	7 57 7	Snap from Bryan Murdaugh- damn man needs some straps o it	
	8 00	Paul iPhone location: south of kennels	
	8 00 42-44	At Dove field, right of main house	
	8 01	Paul's phone at caretaker cabin	
	8 04 45	Paul iPhone location: across Moselle Rd (data from 8:04-8:05)	
	8 05 07	Steps end- 270	
	8 05 28	Paul- Steps end (number not mentioned)	
	8 05 35	Steps begin- 74 (about 5 min)	

Paul arrives home, he and Alex ride the property

	8	49	20	Display lights up	
	8	49	26	Text Rec, Device unlocked, ORIENTATION TO LANDSCAPE	
	8	49	27	Opened group text from Lynn *LAST TEXT READ	
	8	49	28	Access application; orientation change to landscape	
	8	49	31	Device locked *LOCKED FOR LAST TIME	
	8	49	35	Paul- Text from Rogan: see if you can get pic, maryann wants to send etc	
	8	50			
	8	51		(no activity)	
	8	52			
	8	53	08	Display on- changed to portrait *PHONE LIFTED	
	8	53	12	display "sideways"	
	8	53	15	Steps begin (59)	
	8	53	24	Orientation change- to landscape	
	8	54	32	Orientation change- to portrait	
	8	54	34	Camera activates for 1 sec (attempting facial recognition)	
	8	54	40	Orientation change- to landscape	
	8	54	44	Orientation change- to portrait	
	8	55	04	"sideways"	
	8	55	32	Orientation change- to landscape; Steps end (59) *LAST STEPS	
	8	55	36	Backlight off until 9:03:52	
	8	55	48	phone takes pic of fb- when change app or swipe up for homescreen	
	9	00	00	steps and distance traveled data sent	
	9	02	18	Steps begin- 283 (9:02:18-9:06:47, 4:29, *pace sheet wrong) *ALEX GRABS HIS PHONE	
	9	02	23	Nic Godly calls Rogan	
	9	03	44	Boot Up Sequence	
	9	03		Call from Mary Anna Dempsey	
	9	03	22	Paul- cell tower Moselle (Sector 3)	
	9	03	52	Missed call from Alex (backlight on bc of call)	
	9	04	23	Missed call Alex to Maggie	
				Calls Maggie	
	9	04	32	Maggie's backlight off	
	9	04	05	Started shutting down	
	9	04	18	Starts Booting Back Up Sequence	
	9	05	15	Alex calls Randy, 18 sec	
	9	05	44	Backlight on	
	9	05	56	System Startup	
	9	06	12	Orientation change- to portrait LIFT PHONE	
	9	06	14-15	Missed call Alex to Maggie	
				Calls Maggie	
	9	06	20	Orientation change back to landscape *FINAL ORIENTATION CHANGE	
	9	06	44	Continuing Power up	
	9	06	47	Steps end- 283 (9:02:18-9:06:47)	
	9	06	48	Continuing Power up	
	9	06	49	Car Cranked	
	9	06	50	OUT OF PARK- Driving	
	9	06	52	Alex calls Maggie	
	9	06	53	Car pairs with iPhone (shows 3 connections seconds apart to same one)	
	9	07		Display turns off (last activity for 22 minutes)	
	9	07	06	Drive to Alameda; car leaves Moselle	
	9	08	06	15 MPH, right out of main gate	
	9	08	18	37 MPH toward mom's	
	9	08	36	(approaching Maggie's phone) 42 MPH	
	9	08	42	(in front of Maggie's phone) 45 MPH, then begins to accelerate	
	9	08	54	44 MPH on Moselle Rd- slide 27	
	9	08	58	Text to Maggie (re: going to check on M)	
				Text Rec: Alex (re: going to check on M) *unopened	
	9	09	06	48.6 MPH on Moselle RD (Slide 28)	
	9	09	18	49 MPH on Moselle Rd (Slide 29)	
	9	09	18	52 MPH on Moselle Rd (Slide 30)	
	9	09	24	52 MPH on Moselle Rd (Slide 31)	
	9	09	42	54 MPH on Moselle Rd (Slide 32)	
	9	10		Alex- Cell tower location- at Moselle (159623 tower faces N, 6:40-9:10)	
	9	10	28	Rogan called Paul	
	9	10	47	Alex calls Buster (60 sec)	
	9	12		Alex- Cell tower location- at Moselle (159263, sector 3)	

Driving to Alameda

	9	12	14	Chris Wilson- 2 min per Chris testimony, 42 sec per data
	9	13	30	68.7 MPH (63 - Sniders? Hwy)
	9	14	36	69.4 MPH
	9	16	48	70.86 MPH into Varnville
	9:14-11:37			CB Rowe at home
	9	18		Alex- Cell tower location- Varnville (159217, North side)
	9	18	46	Alex calls John Marvin (106 sec)
	9	20		Alex- Cell tower- Varnville, (159217, Sector 2 facing Almeda, 9:20-9:46)
	9	20	34	Chris Wilson calls, he said arriving at mom's now (131 sec)
	9	21	36	CB Rowe calls Alex while he's on phone with Chris
	9	22	06	making left into Almeda property
	9	22	39	pulls into grass, not parking area. (Max 74.4 MPH, Avg 51.94 MPH)

At Almeda	20.34 spm	9	22	39	195 steps start (9:35)
		9	22	45	PARK
		9	22	46	Car- device connection to iphone
		9	22	49	Arrives at Almeda (GM/OnStar)
		9	24	13	Alex calls Libby (20 sec)
		9	29	6	Rogan called Paul
		9	31	28	System Startup
		9	31	44	Display on and off
		9	32	14	(195 steps end)

At Almeda	9	32	57	System Startup
	9	33	44	Backlight on
	9	33	56	Backlight off
	9	34	14	Text Rec: Rogan (re: tell Paul to call me) *unopened
	9	34	20	Backlight on (notification of call)
9	34	32	Backlight off	

At Almeda	9	35	55	60 steps start (9:42, but really 8:12 bc of driving)
	9	36	20	Backlight on
	9	36	32	Backlight turns off
	9	36-41		System Startup
	9	41	27	Car engine started
	9	42	17	Rogan called Paul (from extraction of Rogan's phone)
	9	42	49	Car device connect to iphone

Starts to leave	9	43	05	OUT OF PARK
	9	43	18	2 MPH movement, Leave Almeda
	9	43	52	backlight ON until 9:44:04

Park for almost 1 min	9	43	59	PARK
	9	44	04	backlight turns off til 9:45:04

At Almeda	9	44	54	OUT OF PARK
	9	45	04	notification of call, backlight on
	9	45	22	data point *Near railroad tracks
	9	45	32	Missed call from Alex
	9	45	37	60 steps end

Drive home	9	45	40	backlight turns off
	9	46		Alex- Cell tower- Varnville, (159217, Sector 2 facing Almeda, 9:20-9:46)
	9	46	01	data point, has turned Rt out of mom's house, on the way back home
	9	46	35	Alex calls Paul, 18 sec *not on Paul's extractions
	9	47	23	Text to Maggie (re: call me babe)
	9	47	23	Text Rec: Alex (re: call me babe) *unopened
	9	47	28	backlight on
	9	47	40	turns off
	9	49	28	backlight on
	9	49	49	turns off
	9	51	31	74.4 MPH on way back
	9	52	15	text Chris Wilson: call me if you are up
	9	52	59	Alex- Cell tower- Closer to Moselle, facing Varnville
	9	52	59	Call from Chris Wilson, 42 sec
	9	53	55	CW called AM who wanted to "talk about a case", 123 sec
9	54	24	70.14 MPH on way back	

At Almeda	9	56	57	231 steps start ***10:00, but really 4:48 bc of driving!!! 288 sec
	9	57	9	Rogan calls Paul
	9	58	35	Paul- Text from Rogan (re: yo) *NEVER READ
	9	59	18	57.98 MPH on Moselle Rd (almost home)

		10 00 00	Makes left into main driveway, goes to house	
		10 00 30	About halfway down drive (Max 80.16 MPH, Avg 46.52 *Avg. includes 1 min pause)	
Parked 41 sec		10 00 36	PARK	
		10 00 44	Maggie's backlight off	
Drive 12 sec		10 01 17	DRIVE	
Park 1 sec		10 01 29	PARK	
Drive 13 sec		10 01 30	OUT OF PARK	
		10 01 43	PARK	
		10 03 36	backlight on	
At the house 3 mins		10 03 58	Calls Maggie Again	
		10 04 08	light turns off	
	48.13 spm *sled:23.1	10 04 44		
		10 04 47	System Powering Down Sequence	
		10 04 49	OUT OF PARK	
		10 05 04	Rogan calls Buster	
Drive to kennels		10 05 06	leaving for kennels from main house	
		10 05 09	car connects to iphone	
		10 05 13	Maggie phone- find my iPhone using data, possibly triggered by who?	
		10 05 39	halfway to kennels, in field	
		10 05 48	28.63 was max speed on way to kennels	
		10 05 55	PARK	
		10 05 57	GM data point sent, showing arrived at kennels	
		10 06	Alex- Cell tower location- 911 call routed to Moselle tower	
		10 06 14	Calls 9111 (per bluetooth)	
		10 06 18	Calls 911 (per bluetooth) (10:06:31 per cell data) *Connects to Hampton	
		10 06 31	Alex- Cell tower location- 911 call routed to Varnville tower	
At kennels, calls 911		10 06 57	231 steps stop	
		10 06 57	594 steps in 9:40, but really 484 sec, 8:04 bc of driving!!!!	
		10 07 09	911 Colleton starts recording	
		10 08 27	Rogan calls Paul	
		10 08 27	AM tells 911: blood everywhere, I see brain, She's facedown, I tried to turn her, she's got a hole in her head	
		10 08 59	Approximate time you hear Alex call the dog "here"	
		10 09 56	Approximate time you hear Alex say "I should have known"	
		10 10	Rogan testimony- he called Paul	
		10 11 45	OUT OF PARK (tells 911 he's going to get a gun)	
Drive to house		10 11 54	Leaving Kennels	
	73.63 spm *sled: 61.2	10 12 18	About halfway there, in field	
		10 12 30	32 MPH on main drive (max speed 35.78 MPH)	
Grab Gun		10 12 38	PARK *Hear Alex say "one second" on 911 call	
		10 13 39	OUT OF PARK *No logged msg of park for this entry	
Drive back to kennels		10 13 54	2 MPH next to house	
		10 13 58	911 begins recording again after brief pause	
		10 14 30	almost back to kennels, 24.33 MPH (30.78 MPH Max)	
		10 15	About time you can hear dogs barking again	
		10 16 20	Approximate time AM asks to get off the phone to call his family	
		10 16 37	594 steps stop	
		10 17	Alex- Cell tower location- at Moselle (159623, North sector)	
		10 17	Ends 911 Call (45-50 seconds after telling her he wants to call fam)	
		10 17 46	Calls Randy, answered, 16 sec	
		10 18 03	Paul iPhone location: at kennels	
		10 18 08	Paul screen on (12 seconds)	
		10 18 20	Paul screen off (1 min 48 sec)	
		10 18 45	text Randy: pls call me. emergency	
		10 18 53	525 steps start	
		10 19	Alex- Cell tower- at Moselle (159623, 10:19-11:18) *1 outlier at 10:21	
		10 19 32	Calls Randy, 1 sec	
		10 19 44	Calls John Marvin, 40 sec	
		10 20 08	Paul's screen ON (12 seconds) screen autolock (doesn't recognize face or hit power button)	
		10 20 20	Paul's screen Off (13 min 56 sec)	
		10 21	Alex- Cell tower- Varnville (159217) *Outlier from others this hour	
	57.07 spm	10 21 25	Alex called Rogan *unanswered	
		10 21 57	Calls Christy Murdaugh, 53 sec	

	10	22	09	AM rec group text from Gunn: she brought the heat from miami boys (rod jernigan & A harbin law); read at 10:38:	
	10	24	33	Alex called Rogan *unanswered	
	10	24	43	Text to Rogan (re: call me)	
	10	25	49	Outgoing FaceTime Rogan- unanswered *First call after 72 deleted calls	
	10	25		First Deputy on Scene	
	10	28	05	525 steps end	
37.42 spm	10	28	54	320 steps start, 8:33	
	10	29	17	Calls Randy, 42 sec	
	10	30	31	Alex calls Rogan one final time	
	10	34		Paul- cell tower Moselle (Sector 1)	
	10	34		Orientation change/ display on/ orientation change	
	10	34		Nolan Tuten Calls	
	10	34		Orientation change	
	10	34	16	Paul's screen ON (4 seconds, then dies)	
	10	34	20	Paul's screen Off	
	10	34		Paul- PHONE DIED	
	10	35		Nolan calls Rogan, 0 sec	
	10	35		Call John Marvin, 28 sec	
	10	37	27	320 steps end	
	10	40		Alex searched "whaley's edisto" restaurant	
25.11 spm	10	40	19	AM 244 steps start, 9:43	
	10	44		Nolan calls Buster	
	10	44	20	AM calls Richard Buster Murdaugh, 8 sec	
	10	45		AM calls Brooklyn White, 13 sec	
	10	46		AM calls Tracy White, 14 sec	
	10	46		Buster calls Maggie	
	10	47		Buster calls Rogan, 0 sec	
	10	47		AM sends group text to Buster, Tracy White, Brooklyn White" call me urgent"	
	10	47		Buster calls AM, 162 sec	
	10	50	02	AM 244 steps end	
	10	55		AM calls Brian White, 8 sec	
	10	56		Buster calls AM, 216 sec	
	11	18		Alex- Cell tower- at Moselle (159623, 10:19-11:18) *1 outlier at 10:21	
	11	17		AM calls Bart Proctor, 7 sec	
	11	18		AM calls Bart, 14 sec	
	11	19		Randy text to Bart: tragedy, call immediately	
	11	28		LaCClaire Laffitte to AM: hearts hurt for you	
	11	36		Nolan calls Rogan, 0 sec	
	11	38		AM calls Buster, 38 sec	
	11	44		Nolan to Rogan: call me	
	11	51		Buster calls Nolen, 38 sec	
	11	56		Tracy White to AM: so so sorry, how i can help, here for you all	
				AM, no activity from him until 1:35	
	1	35		AM to Buster: come to house	
	1	36		Nolan calls Rogan, 0 sec	
	1	40		Buster to AM: okay	
	3	11		Nolan to AM: Love you big red	
	3	12		love you brother thank you so much	
	5	19		Rogan calls Nolen, 100 sec	
				6:31 am- 8:54 am cell tower at Alameda	
	7	03		AM suburban device connect to iphone, vehicle changed to "run"	
	7	39		Suburban connect to iphone	
	7	48		Rogan calls AM, 79 sec	
	8	17		CB to AM: they interrogated him, then told him	
	8	21		AM to CB: thank you we will talk but need to get drive and yard cleaned for visitors	
	8	29		CB to AM: will do	
	9	08		AM enters east door of PMPED	