

Canyon Lake to Fort Davis: 03/27/2017

from		Junction Supercharger	Ozona Supercharger	Iraan Power House	The Stable - Alpine
to	Junction Supercharger	Ozona Supercharger	Iraan Power House	The Stable - Alpine	
Range Indicated at departure	255	262	252	230	100
Range Indicated at arrival	114	144	190	81	53
Actual Miles Traveled	120	91	54.5	130	37
lost range - miles	21	27	7.5	19	10
% charge at departure	97%	100%	98%	87%	30%
estimated % charge at arrival	48%	61%	76%	48%	22%
actual % charge at arrival	43%	54%	72%	43%	19%
lost range - %	5%	7%	4%	5%	3%
notes	83 mph 70 deg no wind	83 mph 70 deg no wind	83 mph 70 deg no wind	61 mph 80 deg light wind	70 mph 83 deg light wind
Time of plug-in - destination	11:03 AM	1:31 PM	3:00 PM	6:00 PM	na
Time of plug-out - destination	12:03 PM	2:18 PM	4:00 PM	6:45 PM	na
Time spent charging	1:00:00	0:47:00	1:00:00	0:45:00	na
Initial charge rate - dest      mph - kw	302 - 100	222 - 70	46 mph - J1992 69A	24 mph 14-50 40 amps	na
Energy used - this leg	39.3	32.7	18.8	42.4	13
Energy used/mile - this leg	328	359	347	326	352
Trip Total	432.5	146.2	338	3:32:00	
	total miles	kwh used	kw/mile	time charged en route	