

FRSKY Telemetry Voltage steps for Alarms

F.S V1.0

VOLT / 1	Hexa value en dec	Resistors divider					
		<- ratio ->	VOLT / 2	VOLT / 3	VOLT / 4	VOLT / 5	VOLT / 6
3.300	255	100%	6.600	9.900	13.200	16.500	19.800
3.235	250	98%	6.471	9.706	12.941	16.176	19.412
3.171	245	96%	6.341	9.512	12.682	15.853	19.024
3.106	240	94%	6.212	9.318	12.424	15.529	18.635
3.041	235	92%	6.082	9.124	12.165	15.206	18.247
2.976	230	90%	5.953	8.929	11.906	14.882	17.859
2.912	225	88%	5.824	8.735	11.647	14.559	17.471
2.847	220	86%	5.694	8.541	11.388	14.235	17.082
2.782	215	84%	5.565	8.347	11.129	13.912	16.694
2.718	210	82%	5.435	8.153	10.871	13.588	16.306
2.653	205	80%	5.306	7.959	10.612	13.265	15.918
2.588	200	78%	5.176	7.765	10.353	12.941	15.529
2.524	195	76%	5.047	7.571	10.094	12.618	15.141
2.459	190	75%	4.918	7.376	9.835	12.294	14.753
2.394	185	73%	4.788	7.182	9.576	11.971	14.365
2.329	180	71%	4.659	6.988	9.318	11.647	13.976
2.265	175	69%	4.529	6.794	9.059	11.324	13.588
2.200	170	67%	4.400	6.600	8.800	11.000	13.200
2.135	165	65%	4.271	6.406	8.541	10.676	12.812
2.071	160	63%	4.141	6.212	8.282	10.353	12.424
2.006	155	61%	4.012	6.018	8.024	10.029	12.035
1.941	150	59%	3.882	5.824	7.765	9.706	11.647
1.876	145	57%	3.753	5.629	7.506	9.382	11.259
1.812	140	55%	3.624	5.435	7.247	9.059	10.871
1.747	135	53%	3.494	5.241	6.988	8.735	10.482
1.682	130	51%	3.365	5.047	6.729	8.412	10.094
1.618	125	49%	3.235	4.853	6.471	8.088	9.706
1.553	120	47%	3.106	4.659	6.212	7.765	9.318
1.488	115	45%	2.976	4.465	5.953	7.441	8.929
1.424	110	43%	2.847	4.271	5.694	7.118	8.541
1.359	105	41%	2.718	4.076	5.435	6.794	8.153
1.294	100	39%	2.588	3.882	5.176	6.471	7.765
1.229	95	37%	2.459	3.688	4.918	6.147	7.376
1.165	90	35%	2.329	3.494	4.659	5.824	6.988
1.100	85	33%	2.200	3.300	4.400	5.500	6.600
1.035	80	31%	2.071	3.106	4.141	5.176	6.212
0.971	75	29%	1.941	2.912	3.882	4.853	5.824
0.906	70	27%	1.812	2.718	3.624	4.529	5.435
0.841	65	25%	1.682	2.524	3.365	4.206	5.047
0.776	60	24%	1.553	2.329	3.106	3.882	4.659
0.712	55	22%	1.424	2.135	2.847	3.559	4.271
0.647	50	20%	1.294	1.941	2.588	3.235	3.882
0.582	45	18%	1.165	1.747	2.329	2.912	3.494
0.518	40	16%	1.035	1.553	2.071	2.588	3.106
0.453	35	14%	0.906	1.359	1.812	2.265	2.718
0.388	30	12%	0.776	1.165	1.553	1.941	2.329
0.324	25	10%	0.647	0.971	1.294	1.618	1.941
0.259	20	8%	0.518	0.776	1.035	1.294	1.553
0.194	15	6%	0.388	0.582	0.776	0.971	1.165
0.129	10	4%	0.259	0.388	0.518	0.647	0.776
0.065	5	2%	0.129	0.194	0.259	0.324	0.388
0.000	0	0%	0.000	0.000	0.000	0.000	0.000

Exemple

<3S remaining 20%

< 3S remaining 5%

<2S remaining 20%

<2S remaining 5%

<Thrshlds 4el.NiMh

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