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Stakeholder Requirements	Weight	IMU	GPS	Storage Capacity	Battery Capacity	Size	Sample Rate	Cost	Connectivity	Thetis	Lowell	iPhone
SR 01	1	8	8	0	0	0	2	0	0	5	3	5
SR 02	1	0	5	5	8	8	0	5	2	5	3	4
SR 03	1	3	5	0	8	5	3	2	3	5	5	5
SR 04	0.4	5	5	2	5	5	0	8	3	5	1	1
SR 05	1	5	5	3	3	5	0	8	5	5	3	1
SR 06	0.7	3	3	3	1	5	0	2	3	5	1	1
SR 07	0.7	8	8	8	0	0	1	0	3	5	5	5
SR 08	0.3	0	0	0	2	2	0	1	8	5	3	5
SR 09	1	3	1	8	0	0	8	1	0	5	5	5
Importance Weight		28.7	33.7	24.5	22.3	24.1	13.7	20.9	17.8			
Relative Importance		0.15	0.18	0.13	0.12	0.13	0.07	0.11	0.10			
Measurement Unit		DOF	Meters	GB	Wh	Cu. cm	Hertz	US Dollars	Ways			
Target Value		9	3	64	1.5	73.7	64	\$ 200.00	3			
Actual Value		9	3	64	1.5	73.7	100	\$ 150.00	3			
Lowell Instrument		6	-	64	1.5	122	64	\$ 900.00	1			
iPhone		9	3	128	6.7	63.8	100	\$ 649.00	2			