

表 1 : JARE\*\*\_yyyymmdd\_grav.dat (1 sec)フォーマット

Start byte	bytes	Description	Sample	Remarks
1	10	yyyy/mm/dd [UTC]	2012/11/11	
12	11	hh:mm:ss.ss [UTC]	00:00:00.00	
24	9	Gravity [mGal]	987654.32	361sec EBF**
34	8	Free-Air Anomaly [mGal]	±123.45	
43	7	Eotvos Correction [mGal]	±123.45	361sec EBF**
51	13	Longitude [deg]	±140.59327737	+E, -W
65	12	Latitude [deg]	±44.48533761	+N, -S
78	5	Ship Speed [knot]	12.34	
84	6	Ship Course [deg]	123.45	
91	6	Ship Speed SD	123.45	N=1min
98	6	Ship Course SD	123.45	N=1min

※ EBF: Exact Blackman Filter  
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表 2 : JARE\*\*\_grav\_1min.dat (1 minute average)フォーマット

Start byte	bytes	Description	Sample	Remarks
1	10	yyyy/mm/dd [UTC]	2012/11/11	
12	11	hh:mm:ss.ss [UTC]	00:00:00.00	
24	9	Gravity [mGal]	987654.32	361sec EBF**
34	8	Free-Air Anomaly [mGal]	±123.45	
43	7	Eotvos Correction [mGal]	±123.45	361sec EBF**
51	13	Longitude [deg]	±140.59327737	
65	12	Latitude [deg]	±44.48533761	
78	5	Ship Speed [knot]	12.34	±30sec average
84	6	Ship Course [deg]	123.45	±30sec average
91	6	Ship Speed SD [knot]	123.45	N=60sec
98	6	Ship Course SD [deg]	123.45	N=60sec

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表 3 : JARE\*\*\_grav\_mgd77.dat (1 minute average)フォーマット

Start byte	bytes	Description	Sample	Remarks
1	8	yyyymmdd [UTC]	20121111	
10	8	hhmmssss [UTC]	00000000	
19	7	Gravity [0.1mGal]	9876543	361sec EBF**
27	5	Free-Air Anomaly [0.1mGal]	±1234	
33	5	Eotvos Correction [0.1mGal]	±1234	361sec EBF**
39	9	Longitude [0.00001deg]	±14059327	
49	8	Latitude [0.00001deg]	±4448533	

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