Original recording time: 2026-04-13 14:17:12.000000
Clip: 4000 to 4 seconds (1 frames, 0.25 fps)
Lidar: 4000 to 4 seconds (1 frames, 0.25 fps)
Transcript: 4000 to 4 seconds (1 segments)
Generated: 2026-04-13 14:17:12.000000

Current Motion Kinematics Per Frame — Vertical Motion — Pitch Rate Motion

Frame	Vertical Velocity (m/s)	Vertical Acceleration (m/s²)	Vertical Jerk (m/s³)	Pitch Rate (deg/s)	Pitch Rate Acceleration (deg/s²)	Pitch Rate Jerk (deg/s³)
00:00:00.000	0.000	0.000	0.000	0.000	0.000	0.000
00:00:00.250	0.000	0.000	0.000	0.000	0.000	0.000
00:00:00.500	0.000	0.000	0.000	0.000	0.000	0.000

02 Sep 1:40 am	59	56	91	N	1G2	0	--
02 Sep 1:30 am	59	57	92	NNW	CALM	0	--
02 Sep 1:20 am	59	57	92	NNW	1	0	--
02 Sep 1:10 am	59	57	93	NNE	1	0	--
02 Sep 1:00 am	58	56	91	WNW	CALM	0	--
02 Sep 12:50 am	59	56	90		CALM	0	--
02 Sep 12:40 am	60	57	90	SE	CALM	0	--
02 Sep 12:30 am	59	56	90	ESE	CALM	0	--
02 Sep 12:20 am	60	57	89	SE	CALM	0	--
02 Sep 12:10 am	59	56	90	SSE	CALM	0	--
02 Sep 12:00 am	59	56	89		CALM	0	--
01 Sep 11:50 pm	60	56	87	NW	CALM	0	--
01 Sep 11:40 pm	61	57	89		CALM	0	--
01 Sep 11:30 pm	61	57	87	SSE	CALM	0	--
01 Sep 11:20 pm	61	57	88		CALM	0	--
01 Sep 11:10 pm	62	57	86		CALM	0	--
01 Sep 11:00 pm	62	58	85	S	CALM	0	--
01 Sep 10:50 pm	63	58	84	NW	1G3	0	--
01 Sep 10:40 pm	63	58	84	N	2G3	0	--
01 Sep 10:30 pm	63	58	84	N	2G3	0	--
01 Sep 10:20 pm	63	58	83	NNW	1G3	0	--
01 Sep 10:10 pm	63	58	83	NNW	2G4	0	--
01 Sep 10:00 pm	64	58	82	NNW	1G3	0	--
01 Sep 9:50 pm	64	58	82	NNW	1G3	0	--
01 Sep 9:40 pm	64	58	81	NNW	2G4	0	--
01 Sep 9:30 pm	64	58	81	NNW	2G5	0	--
01 Sep 9:20 pm	65	58	80	NNW	3G5	0	--
01 Sep 9:10 pm	65	58	79	NNW	2G4	0	--
01 Sep 9:00 pm	65	58	79	NNW	2G4	0	--
01 Sep 8:50 pm	66	59	78	NW	3G6	0	--
01 Sep 8:40 pm	66	59	77	NNW	2G4	0	--
01 Sep 8:30 pm	66	59	76	NNW	3G6	0	--
01 Sep 8:20 pm	67	59	76	NNW	3G5	0	--
01 Sep 8:10 pm	67	59	75	NNW	3G6	0	--
01 Sep 8:00 pm	68	59	73	NNW	4G7	0	--
01 Sep 7:50 pm	68	59	71	NNW	3G6	0	--
01 Sep 7:40 pm	69	59	69	NNW	3G6	0	--
01 Sep 7:30 pm	70	59	67	NW	2G5	0	--
01 Sep 7:20 pm	71	59	65	NW	3G7	3	2%
01 Sep 7:10 pm	72	59	63	NW	3G8	10	5%
01 Sep 7:00 pm	73	59	61	NW	3G7	56	24%
01 Sep 6:50 pm	74	58	59	NW	3G7	87	30%
01 Sep 6:40 pm	74	58	57	WNW	3G8	116	35%
01 Sep 6:30 pm	75	58	56	WNW	3G10	147	39%
01 Sep 6:20 pm	76	58	55	WNW	4G11	178	42%
01 Sep 6:10 pm	77	58	53	NW	4G11	211	45%
01 Sep 6:00 pm	77	58	52	WNW	4G10	244	47%
01 Sep 5:50 pm	78	58	51	WNW	4G9	278	50%
01 Sep 5:40 pm	78	58	50	WNW	5G9	312	52%
01 Sep 5:30 pm	79	58	50	WNW	4G11	346	54%
01 Sep 5:20 pm	79	58	49	WNW	4G11	380	55%
01 Sep 5:10 pm	79	58	49	W	5G10	416	57%
01 Sep 5:00 pm	80	58	48	WNW	4G10	450	59%
01 Sep 4:50 pm	80	59	48	WNW	6G11	483	60%
01 Sep 4:40 pm	80	59	47	W	6G11	516	62%
01 Sep 4:30 pm	81	59	47	WNW	5G11	549	63%
01 Sep 4:20 pm	81	59	47	WNW	5G10	582	64%
01 Sep 4:10 pm	82	59	46	WNW	5G11	614	66%
01 Sep 4:00 pm	82	59	46	WNW	4G10	645	67%
01 Sep 3:50 pm	82	59	45	WNW	4G10	673	68%
01 Sep 3:40 pm	82	59	45	W	5G10	701	69%
01 Sep 3:30 pm	82	59	45	NW	5G11	727	70%
01 Sep 3:20 pm	83	59	44	WNW	4G8	752	70%
01 Sep 3:10 pm	83	59	44	NW	4G10	774	71%
01 Sep 3:00 pm	83	59	44	WNW	4G10	793	72%
01 Sep 2:50 pm	83	59	44	WNW	4G9	814	72%
01 Sep 2:40 pm	83	59	44	WNW	2G6	830	73%
01 Sep 2:30 pm	83	59	44	W	3G9	845	73%
01 Sep 2:20 pm	83	59	45	SSE	2G8	865	74%
01 Sep 2:10 pm	82	59	46	SE	4G10	882	75%
01 Sep 2:00 pm	81	59	47	SE	6G10	893	75%
01 Sep 1:50 pm	80	59	48	SE	7G11	903	76%
01 Sep 1:40 pm	80	59	48	ESE	7G13	912	77%
01 Sep 1:30 pm	80	59	48	SE	6G11	917	77%
01 Sep 1:20 pm	80	59	49	SE	6G10	921	77%
01 Sep 1:10 pm	79	59	50	SE	5G9	923	78%
01 Sep 1:00 pm	78	59	51	SE	5G10	921	78%
01 Sep 12:50 pm	78	59	52	SE	5G10	918	78%
01 Sep 12:40 pm	78	59	52	E	3G7	860	74%