

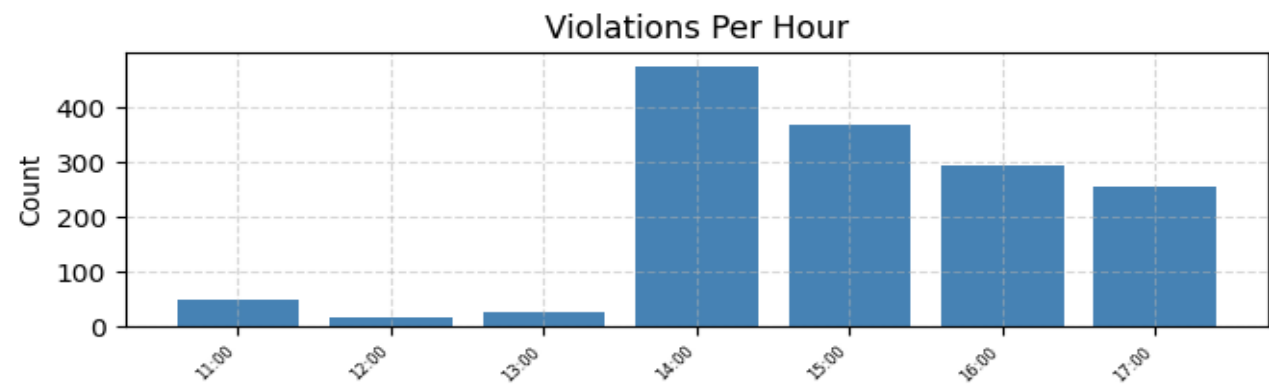
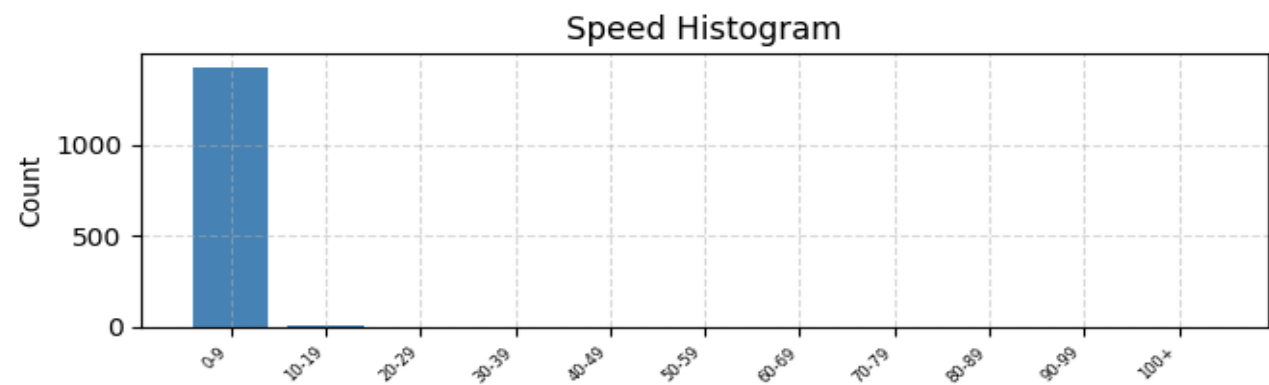
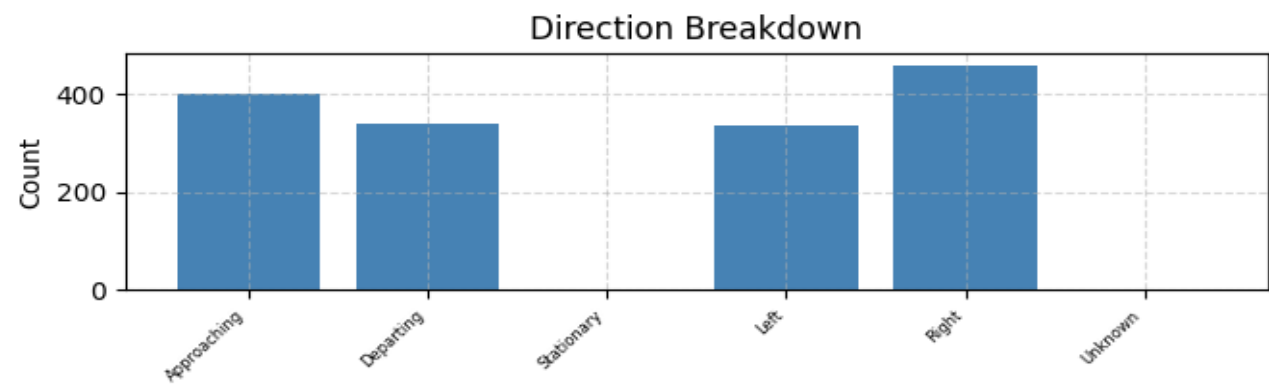
# Radar Based Speed Detection Report

Generated on 2025-08-04 17:20:53














## Summary Statistics















Total Records	100.00
Average Speed (km/h)	4.77
Top Speed (km/h)	13.48
Lowest Speed (km/h)	0.00
Most Detected Object	HUMAN
Approaching Count	0.00
Stationary Count	0.00
Departing Count	0.00
Last Detection	2025-08-01 17:03:09













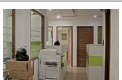

Object Type	Speed Limit (km/h)
Human	2.00
Car	70.00
Truck	50.00
Bus	50.00
Bike	60.00
Bicycle	10.00
Unknown	50.00
Default	2.00










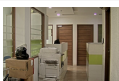


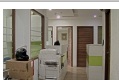








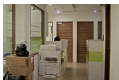

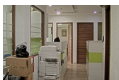

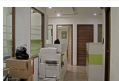




Detection Data






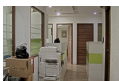


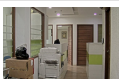


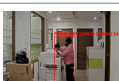
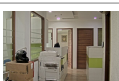

Snapshot	Datetime	Sensor	Object ID	Type	Confidence	Speed (km/h)	Velocity	Distance	Radar Dist	Visual Dist	Direction	Signal (dB)	Doppler Freq (Hz)	Reviewed	Flagged
	2025-08-01 17:03:09	IWR6843ISK	HUMAN_20250801_6	HUMAN	1.00	8.30	0.00	3.41	0.00	0.00	RIGHT	0.0	0.00	No	No
	2025-08-01 17:02:06	IWR6843ISK	HUMAN_20250801_3	HUMAN	1.00	5.03	0.00	1.88	0.00	0.00	RIGHT	0.0	0.00	No	No
	2025-08-01 16:58:34	IWR6843ISK	HUMAN_20250801_26	HUMAN	1.00	3.09	0.00	1.78	0.00	0.00	RIGHT	-0.1	445.86	No	No
	2025-08-01 16:58:27	IWR6843ISK	HUMAN_20250801_16	HUMAN	1.00	4.74	0.00	2.49	0.00	0.00	TOWARDS	-0.1	302.99	No	No
	2025-08-01 16:56:03	IWR6843ISK	HUMAN_20250801_23	HUMAN	1.00	9.76	0.00	6.35	0.00	0.00	AWAY	-0.0	237.94	No	No
	2025-08-01 16:55:56	IWR6843ISK	HUMAN_20250801_23	HUMAN	1.00	3.45	0.00	2.47	0.00	0.00	LEFT	0.0	0.00	No	No
	2025-08-01 16:53:26	IWR6843ISK	HUMAN_20250801_19	HUMAN	1.00	0.03	0.00	6.24	0.00	0.00	AWAY	0.0	0.00	No	No
	2025-08-01 16:53:22	IWR6843ISK	HUMAN_20250801_19	HUMAN	1.00	0.00	0.00	6.21	0.00	0.00	AWAY	0.0	0.00	No	No
	2025-08-01 16:52:35	IWR6843ISK	HUMAN_20250801_22	HUMAN	1.00	8.10	0.00	3.65	0.00	0.00	RIGHT	-0.1	350.92	No	No
	2025-08-01 16:52:30	IWR6843ISK	HUMAN_20250801_22	HUMAN	1.00	7.22	0.00	4.27	0.00	0.00	TOWARDS	-0.0	487.57	No	No
	2025-08-01 16:44:52	IWR6843ISK	HUMAN_20250801_25	HUMAN	1.00	5.22	0.00	4.50	0.00	0.00	AWAY	0.0	0.00	No	No
	2025-08-01 16:43:40	IWR6843ISK	HUMAN_20250801_3	HUMAN	1.00	4.21	0.00	3.08	0.00	0.00	RIGHT	0.0	0.00	No	No
	2025-08-01 16:42:07	IWR6843ISK	HUMAN_20250801_2	HUMAN	1.00	4.45	0.00	1.94	0.00	0.00	RIGHT	0.0	0.00	No	No

Snapshot	Datetime	Sensor	Object ID	Type	Confidence	Speed (km/h)	Velocity	Distance	Radar Dist	Visual Dist	Direction	Signal (dB)	Doppler Freq (Hz)	Reviewed	Flagged
	2025-08-01 16:40:48	IWR6843ISK	HUMAN_20250801_16	HUMAN	1.00	2.99	0.00	1.76	0.00	0.00	RIGHT	-0.0	614.79	No	No
	2025-08-01 16:39:47	IWR6843ISK	HUMAN_20250801_27	HUMAN	1.00	3.80	0.00	4.63	0.00	0.00	AWAY	0.0	0.00	No	No
	2025-08-01 16:36:39	IWR6843ISK	HUMAN_20250801_19	HUMAN	1.00	0.00	0.00	6.54	0.00	0.00	RIGHT	-0.0	804.98	No	No
	2025-08-01 16:36:35	IWR6843ISK	HUMAN_20250801_19	HUMAN	1.00	0.00	0.00	6.54	0.00	0.00	RIGHT	-0.0	804.98	No	No
	2025-08-01 16:36:31	IWR6843ISK	HUMAN_20250801_19	HUMAN	1.00	0.00	0.00	6.54	0.00	0.00	RIGHT	-0.0	804.98	No	No
	2025-08-01 16:36:28	IWR6843ISK	HUMAN_20250801_19	HUMAN	1.00	0.00	0.00	6.54	0.00	0.00	RIGHT	-0.0	804.98	No	No
	2025-08-01 16:34:20	IWR6843ISK	HUMAN_20250801_11	HUMAN	1.00	5.77	0.00	7.35	0.00	0.00	LEFT	0.0	0.00	No	No
	2025-08-01 16:32:41	IWR6843ISK	HUMAN_20250801_0	HUMAN	1.00	0.24	0.00	5.54	0.00	0.00	TOWARDS	-0.0	73.33	No	No
	2025-08-01 16:32:37	IWR6843ISK	HUMAN_20250801_0	HUMAN	1.00	0.72	0.00	5.68	0.00	0.00	TOWARDS	-0.0	61.64	No	No
	2025-08-01 16:32:34	IWR6843ISK	HUMAN_20250801_0	HUMAN	1.00	0.00	0.00	6.62	0.00	0.00	RIGHT	-0.2	628.39	No	No
	2025-08-01 16:32:30	IWR6843ISK	HUMAN_20250801_0	HUMAN	1.00	0.04	0.00	6.63	0.00	0.00	RIGHT	-0.2	628.39	No	No
	2025-08-01 16:32:26	IWR6843ISK	HUMAN_20250801_26	HUMAN	1.00	2.98	0.00	4.89	0.00	0.00	AWAY	-0.0	322.36	No	No
	2025-08-01 16:32:18	IWR6843ISK	HUMAN_20250801_26	HUMAN	1.00	3.21	0.00	2.70	0.00	0.00	TOWARDS	-0.0	226.90	No	No
	2025-08-01 16:30:33	IWR6843ISK	HUMAN_20250801_18	HUMAN	1.00	3.91	0.00	6.20	0.00	0.00	RIGHT	0.0	0.00	No	No







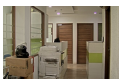







Snapshot	Datetime	Sensor	Object ID	Type	Confidence	Speed (km/h)	Velocity	Distance	Radar Dist	Visual Dist	Direction	Signal (dB)	Doppler Freq (Hz)	Reviewed	Flagged
	2025-08-01 16:30:28	IWR6843ISK	HUMAN_20250801_18	HUMAN	1.00	2.70	0.00	4.41	0.00	0.00	AWAY	0.0	0.00	No	No
	2025-08-01 16:24:39	IWR6843ISK	HUMAN_20250801_11	HUMAN	1.00	5.27	0.00	2.22	0.00	0.00	LEFT	-0.0	535.02	No	No
	2025-08-01 16:02:25	IWR6843ISK	HUMAN_20250801_23	HUMAN	1.00	7.07	0.00	2.02	0.00	0.00	RIGHT	-0.1	594.35	No	No
	2025-08-01 16:00:14	IWR6843ISK	HUMAN_20250801_13	HUMAN	1.00	3.87	0.00	4.26	0.00	0.00	AWAY	0.0	0.00	No	No
	2025-08-01 15:57:41	IWR6843ISK	HUMAN_20250801_12	HUMAN	1.00	5.68	0.00	6.74	0.00	0.00	AWAY	-0.0	378.13	No	No
	2025-08-01 15:56:40	IWR6843ISK	HUMAN_20250801_20	HUMAN	1.00	5.57	0.00	6.68	0.00	0.00	AWAY	0.0	0.00	No	No
	2025-08-01 15:53:03	IWR6843ISK	HUMAN_20250801_20	HUMAN	1.00	3.48	0.00	3.94	0.00	0.00	TOWARDS	-0.0	236.89	No	No
	2025-08-01 15:52:57	IWR6843ISK	HUMAN_20250801_3	HUMAN	1.00	4.74	0.00	7.29	0.00	0.00	AWAY	-0.0	377.33	No	No
	2025-08-01 15:52:18	IWR6843ISK	HUMAN_20250801_28	HUMAN	1.00	4.10	0.00	1.69	0.00	0.00	LEFT	-0.0	603.18	No	No
	2025-08-01 15:51:22	IWR6843ISK	HUMAN_20250801_24	HUMAN	1.00	3.52	0.00	5.30	0.00	0.00	LEFT	-0.0	357.08	No	No
	2025-08-01 15:48:19	IWR6843ISK	HUMAN_20250801_19	HUMAN	1.00	3.62	0.00	2.91	0.00	0.00	TOWARDS	0.0	0.00	No	No
	2025-08-01 15:46:27	IWR6843ISK	HUMAN_20250801_15	HUMAN	1.00	5.02	0.00	5.64	0.00	0.00	TOWARDS	-0.0	244.33	No	No
	2025-08-01 15:46:18	IWR6843ISK	HUMAN_20250801_13	HUMAN	1.00	5.37	0.00	6.66	0.00	0.00	LEFT	-0.0	265.28	No	No
	2025-08-01 15:46:18	IWR6843ISK	HUMAN_20250801_15	HUMAN	1.00	11.77	0.00	3.99	0.00	0.00	AWAY	-0.2	405.87	No	No


Snapshot	Datetime	Sensor	Object ID	Type	Confidence	Speed (km/h)	Velocity	Distance	Radar Dist	Visual Dist	Direction	Signal (dB)	Doppler Freq (Hz)	Reviewed	Flagged
	2025-08-01 15:45:52	IWR6843ISK	HUMAN_20250801_8	HUMAN	1.00	5.60	0.00	2.48	0.00	0.00	RIGHT	0.0	0.00	No	No
	2025-08-01 15:45:47	IWR6843ISK	HUMAN_20250801_8	HUMAN	1.00	2.89	0.00	3.80	0.00	0.00	TOWARDS	-0.0	518.20	No	No
	2025-08-01 15:45:39	IWR6843ISK	HUMAN_20250801_7	HUMAN	1.00	3.78	0.00	2.06	0.00	0.00	LEFT	-0.0	313.91	No	No
	2025-08-01 15:44:16	IWR6843ISK	HUMAN_20250801_3	HUMAN	1.00	4.07	0.00	6.56	0.00	0.00	LEFT	0.0	0.00	No	No
	2025-08-01 15:42:24	IWR6843ISK	HUMAN_20250801_1	HUMAN	1.00	8.88	0.00	3.38	0.00	0.00	TOWARDS	0.0	0.00	No	No
	2025-08-01 14:47:38	IWR6843ISK	HUMAN_20250801_25	HUMAN	1.00	7.32	0.00	3.85	0.00	0.00	TOWARDS	0.0	0.00	No	No
	2025-08-01 14:45:00	IWR6843ISK	HUMAN_20250801_20	HUMAN	0.20	4.44	0.00	6.73	0.00	0.00	LEFT	0.0	0.00	No	No
	2025-08-01 14:44:55	IWR6843ISK	HUMAN_20250801_20	HUMAN	0.20	4.49	0.00	3.71	0.00	0.00	AWAY	0.0	0.00	No	No
	2025-08-01 14:43:03	IWR6843ISK	HUMAN_20250801_24	HUMAN	0.20	6.27	0.00	6.39	0.00	0.00	RIGHT	0.0	0.00	No	No
	2025-08-01 14:42:57	IWR6843ISK	HUMAN_20250801_24	HUMAN	0.20	5.61	0.00	2.68	0.00	0.00	AWAY	0.0	0.00	No	No
	2025-08-01 14:41:52	IWR6843ISK	HUMAN_20250801_13	HUMAN	0.20	2.88	0.00	5.01	0.00	0.00	TOWARDS	0.0	0.00	No	No
	2025-08-01 14:39:41	IWR6843ISK	HUMAN_20250801_14	HUMAN	0.20	5.22	0.00	2.79	0.00	0.00	RIGHT	0.0	0.00	No	No
	2025-08-01 14:39:33	IWR6843ISK	HUMAN_20250801_7	HUMAN	0.20	10.20	0.00	2.71	0.00	0.00	TOWARDS	0.0	0.00	No	No
	2025-08-01 14:32:23	IWR6843ISK	HUMAN_20250801_9	HUMAN	0.20	6.85	0.00	3.86	0.00	0.00	AWAY	0.0	0.00	No	No

Snapshot	Datetime	Sensor	Object ID	Type	Confidence	Speed (km/h)	Velocity	Distance	Radar Dist	Visual Dist	Direction	Signal (dB)	Doppler Freq (Hz)	Reviewed	Flagged
	2025-08-01 14:28:59	IWR6843ISK	HUMAN_20250801_11	HUMAN	0.20	5.68	0.00	3.23	0.00	0.00	RIGHT	0.0	0.00	No	No
	2025-08-01 14:27:39	IWR6843ISK	HUMAN_20250801_5	HUMAN	0.20	6.60	0.00	7.19	0.00	0.00	LEFT	0.0	0.00	No	No
	2025-08-01 14:27:32	IWR6843ISK	HUMAN_20250801_5	HUMAN	0.20	3.88	0.00	3.53	0.00	0.00	AWAY	0.0	0.00	No	No
	2025-08-01 14:27:21	IWR6843ISK	HUMAN_20250801_23	HUMAN	0.20	10.06	0.00	3.14	0.00	0.00	RIGHT	0.0	0.00	No	No
	2025-08-01 14:21:16	IWR6843ISK	HUMAN_20250801_3	HUMAN	0.20	5.98	0.00	6.15	0.00	0.00	AWAY	0.0	0.00	No	No
	2025-08-01 14:16:21	IWR6843ISK	HUMAN_20250801_24	HUMAN	0.20	5.54	0.00	1.85	0.00	0.00	TOWARDS	0.0	0.00	No	No
	2025-08-01 14:13:34	IWR6843ISK	HUMAN_20250801_13	HUMAN	0.20	7.03	0.00	4.21	0.00	0.00	AWAY	0.0	0.00	No	No
	2025-08-01 14:13:28	IWR6843ISK	HUMAN_20250801_13	HUMAN	0.20	2.63	0.00	2.34	0.00	0.00	RIGHT	0.0	0.00	No	No
	2025-08-01 14:12:19	IWR6843ISK	HUMAN_20250801_7	HUMAN	0.20	2.71	0.00	4.14	0.00	0.00	AWAY	-0.1	239.57	No	No
	2025-08-01 14:12:09	IWR6843ISK	HUMAN_20250801_28	HUMAN	0.20	2.59	0.00	4.96	0.00	0.00	AWAY	-0.0	318.93	No	No
	2025-08-01 14:12:09	IWR6843ISK	HUMAN_20250801_7	HUMAN	0.20	2.70	0.00	2.12	0.00	0.00	LEFT	-0.1	445.34	No	No
	2025-08-01 14:11:36	IWR6843ISK	HUMAN_20250801_8	HUMAN	0.20	2.80	0.00	7.09	0.00	0.00	LEFT	0.0	0.00	No	No
	2025-08-01 14:11:29	IWR6843ISK	HUMAN_20250801_8	HUMAN	0.20	3.17	0.00	2.36	0.00	0.00	AWAY	0.0	0.00	No	No
	2025-08-01 14:09:38	IWR6843ISK	HUMAN_20250801_4	HUMAN	0.20	12.79	0.00	2.06	0.00	0.00	TOWARDS	0.0	0.00	No	No

Snapshot	Datetime	Sensor	Object ID	Type	Confidence	Speed (km/h)	Velocity	Distance	Radar Dist	Visual Dist	Direction	Signal (dB)	Doppler Freq (Hz)	Reviewed	Flagged
	2025-08-01 14:05:47	IWR6843ISK	HUMAN_20250801_29	HUMAN	0.20	4.93	0.00	6.21	0.00	0.00	AWAY	-0.0	362.56	No	No
	2025-08-01 14:04:50	IWR6843ISK	HUMAN_20250801_2	HUMAN	0.20	3.74	0.00	1.89	0.00	0.00	TOWARDS	-0.0	463.48	No	No
	2025-08-01 14:02:51	IWR6843ISK	HUMAN_20250801_25	HUMAN	0.20	6.96	0.00	4.08	0.00	0.00	LEFT	0.0	0.00	No	No
	2025-08-01 14:02:45	IWR6843ISK	HUMAN_20250801_25	HUMAN	0.20	4.10	0.00	7.53	0.00	0.00	AWAY	0.0	0.00	No	No
	2025-08-01 14:02:21	IWR6843ISK	HUMAN_20250801_18	HUMAN	0.20	4.74	0.00	5.18	0.00	0.00	AWAY	0.0	0.00	No	No
	2025-08-01 13:59:25	IWR6843ISK	HUMAN_20250801_21	HUMAN	0.20	6.15	0.00	6.00	0.00	0.00	AWAY	0.0	0.00	No	No
	2025-08-01 13:59:16	IWR6843ISK	HUMAN_20250801_20	HUMAN	0.20	4.36	0.00	1.82	0.00	0.00	TOWARDS	0.0	0.00	No	No
	2025-08-01 13:56:58	IWR6843ISK	HUMAN_20250801_17	HUMAN	0.20	7.36	0.00	7.42	0.00	0.00	LEFT	0.0	0.00	No	No
	2025-08-01 13:49:58	IWR6843ISK	HUMAN_20250801_7	HUMAN	0.20	5.26	0.00	8.31	0.00	0.00	AWAY	-0.0	285.31	No	No
	2025-08-01 13:45:13	IWR6843ISK	HUMAN_20250801_11	HUMAN	0.20	8.19	0.00	2.03	0.00	0.00	LEFT	0.0	0.00	No	No
	2025-08-01 13:44:09	IWR6843ISK	HUMAN_20250801_27	HUMAN	0.20	3.55	0.00	5.81	0.00	0.00	AWAY	0.0	0.00	No	No
	2025-08-01 13:38:59	IWR6843ISK	HUMAN_20250801_20	HUMAN	0.20	4.03	0.00	3.12	0.00	0.00	AWAY	0.0	0.00	No	No
	2025-08-01 13:37:54	IWR6843ISK	HUMAN_20250801_14	HUMAN	0.20	13.48	0.00	2.38	0.00	0.00	TOWARDS	0.0	0.00	No	No
	2025-08-01 13:37:38	IWR6843ISK	HUMAN_20250801_15	HUMAN	0.20	2.49	0.00	2.45	0.00	0.00	TOWARDS	0.0	0.00	No	No



Snapshot	Datetime	Sensor	Object ID	Type	Confidence	Speed (km/h)	Velocity	Distance	Radar Dist	Visual Dist	Direction	Signal (dB)	Doppler Freq (Hz)	Reviewed	Flagged
	2025-08-01 13:37:05	IWR6843ISK	HUMAN_20250801_12	HUMAN	0.20	4.79	0.00	3.97	0.00	0.00	AWAY	0.0	0.00	No	No
	2025-08-01 13:32:31	IWR6843ISK	HUMAN_20250801_1	HUMAN	0.20	4.55	0.00	3.59	0.00	0.00	RIGHT	0.0	0.00	No	No
	2025-08-01 13:29:08	IWR6843ISK	HUMAN_20250801_20	HUMAN	0.20	5.24	0.00	4.56	0.00	0.00	AWAY	-0.0	458.92	No	No
	2025-08-01 13:29:03	IWR6843ISK	HUMAN_20250801_20	HUMAN	0.20	3.64	0.00	2.23	0.00	0.00	LEFT	0.0	0.00	No	No
	2025-08-01 13:26:55	IWR6843ISK	HUMAN_20250801_17	HUMAN	0.20	9.23	0.00	1.89	0.00	0.00	LEFT	0.0	0.00	No	No
	2025-08-01 13:24:55	IWR6843ISK	HUMAN_20250801_15	HUMAN	0.20	3.55	0.00	1.71	0.00	0.00	LEFT	-0.0	311.53	No	No
	2025-08-01 13:07:27	IWR6843ISK	HUMAN_20250801_24	HUMAN	0.20	8.45	0.00	1.62	0.00	0.00	LEFT	0.0	0.00	No	No
	2025-08-01 13:06:39	IWR6843ISK	HUMAN_20250801_22	HUMAN	0.20	2.13	0.00	3.93	0.00	0.00	TOWARDS	0.0	0.00	No	No
	2025-08-01 13:05:49	IWR6843ISK	HUMAN_20250801_16	HUMAN	0.20	2.70	0.00	5.75	0.00	0.00	LEFT	-0.0	319.42	No	No
	2025-08-01 13:05:41	IWR6843ISK	HUMAN_20250801_16	HUMAN	0.20	3.04	0.00	3.16	0.00	0.00	AWAY	0.0	0.00	No	No
	2025-08-01 13:05:36	IWR6843ISK	HUMAN_20250801_16	HUMAN	0.20	2.29	0.00	1.54	0.00	0.00	TOWARDS	0.0	0.00	No	No
	2025-08-01 13:04:05	IWR6843ISK	HUMAN_20250801_15	HUMAN	0.20	6.85	0.00	3.22	0.00	0.00	RIGHT	0.0	316.74	No	No
	2025-08-01 13:03:59	IWR6843ISK	HUMAN_20250801_15	HUMAN	0.20	3.93	0.00	3.34	0.00	0.00	TOWARDS	0.0	0.00	No	No
	2025-08-01 13:03:32	IWR6843ISK	HUMAN_20250801_15	HUMAN	0.20	3.17	0.00	5.29	0.00	0.00	RIGHT	0.0	0.00	No	No

Snapshot	Datetime	Sensor	Object ID	Type	Confidence	Speed (km/h)	Velocity	Distance	Radar Dist	Visual Dist	Direction	Signal (dB)	Doppler Freq (Hz)	Reviewed	Flagged
	2025-08-01 12:53:55	IWR6843ISK	HUMAN_20250801_5	HUMAN	0.20	3.87	0.00	2.10	0.00	0.00	RIGHT	0.0	0.00	No	No
N/A	2025-08-01 12:42:56	IWR6843ISK	HUMAN_20250801_27	HUMAN	0.20	11.14	0.00	2.25	0.00	0.00	RIGHT	0.0	0.00	No	No
N/A	2025-08-01 12:36:18	IWR6843ISK	HUMAN_20250801_18	HUMAN	0.20	6.95	0.00	6.53	0.00	0.00	AWAY	0.0	0.00	No	No