

The LDM View

Level II LDM View

LDM View Summary

Monitoring of the entire Level II data stream is performed by LDM View on the NL2 distribution servers. LDM View allows the user to monitor the NL2 data flow at the output of the NL2 system. The data source can be manually selected via the TDS/RDS radio button at the top of the screen.

INDICATOR FIELDS

QUEUE ARRIVAL	CREATION TIME	SIZE (BYTES)	RECORD TYPE	SITE	VOL-REC SEQ NUM	FEED TYPE	LDM VER
12/14 13:33:57	12/14 13:33:43	00037197	I	KOAX	779-010	NEXRAD2	06
12/14 13:33:57	12/14 13:33:43	00084678	I	KIND	685-069	NEXRAD2	06
12/14 13:33:57	12/14 13:33:43	00035335	I	KMLB	521-013	NEXRAD2	06
12/14 13:33:57	12/14 13:33:43	00032155	I	KMAX	431-032	NEXRAD2	06
12/14 13:33:57	12/14 13:33:43	00026128	I	KAPX	152-020	NEXRAD2	06
12/14 13:33:57	12/14 13:33:42	00169758	I	KSRX	172-024	NEXRAD2	06
12/14 13:33:57	12/14 13:33:42	00055627	I	PHWA	212-028	NEXRAD2	06
12/14 13:33:57	12/14 13:33:42	00071078	I	KLTX	551-021	NEXRAD2	06
12/14 13:33:57	12/14 13:33:42	00061850	I	KESX	698-043	NEXRAD2	06
12/14 13:33:57	12/14 13:33:42	00056035	I	KNQA	106-022	NEXRAD2	06
12/14 13:33:57	12/14 13:33:42	00059620	I	KATX	532-012	NEXRAD2	06
12/14 13:33:57	12/14 13:33:56	00001324	P	TLKA		FSL2	
12/14 13:33:57	12/14 13:33:42	00081818	I	KSFY	177-006	NEXRAD2	06
12/14 13:33:57	12/14 13:33:42	00018666	I	KDLH	328-041	NEXRAD2	06
12/14 13:33:57	12/14 13:33:42	00203801	I	KILN	035-028	NEXRAD2	06
12/14 13:33:57	12/14 13:33:42	00030218	I	KDFX	218-012	NEXRAD2	06
12/14 13:33:57	12/14 13:33:42	00016151	I	KHDX	831-029	NEXRAD2	06
12/14 13:33:57	12/14 13:33:42	00028895	I	KDVN	926-055	NEXRAD2	06
12/14 13:33:57	12/14 13:33:42	00017279	I	RKJK	985-021	NEXRAD2	06
12/14 13:33:57	12/14 13:33:42	00042948	I	KYLX	539-061	NEXRAD2	06
12/14 13:33:57	12/14 13:33:42	00017461	I	KGYX	284-028	NEXRAD2	06
12/14 13:33:57	12/14 13:33:42	00014870	I	KDIX	380-009	NEXRAD2	06
12/14 13:33:57	12/14 13:33:41	00147520	I	KVAX	075-079	NEXRAD2	06

TDS/RDS:

1. TDS – The TDS (Silver Spring path) data feeds the display
2. RDS – The RDS (ROC path) data feeds the display

Filters: (Either TYPE, SITE, RECORD STATUS, or LDM VER).

Leaving the Filter boxes blank allows ALL records being processed to be displayed. Entering information only modifies the LDM View user display, not the data flow.

- TYPE – (*S, I, E, M, P*) Shows the LDM record type.
- SITE – (*ICAO*) Selects the records for specific radar Sites by ICAO
- FEED TYPE – Selects Records by the LDM Feed type
- LDM VER - Selects records by radar feed type

Records: (White Highlight or Dark Beige Highlight).

- White Highlight – The record denotes the Start of a Volume Coverage Pattern (VCP).
- Beige Highlight – The record denotes the End of a Volume Coverage Pattern (VCP).

Status Collection Time: (*DDD:dd:mmm:yyyy:HH:MM:SS*) – Time of the Web server's most recent NL2 status update. If the data status has not updated in the last 5 update intervals, the text turns red.