

**Programs and input files used to generate LEAM raw ASCII files from ARCSAV-tape-based files**

Program	Input files	Output file(s)	Last revised	Supplementary input
L1b2L1aLEAMPDS.f	leaml1b. * <sup>(1)</sup>	a17_learn_1975*_11_arcsav.tab	June 17, 2018	
GetLEAMHKs.f	leaml1b. * <sup>(1)</sup>	a17_learn_1975_11_arcsav_hk.tab <sup>(2)</sup>	June 19, 2019 <sup>(3)</sup>	
GetLEAMCVs.f	leaml1b. * <sup>(1)</sup>	a17_learn_1975_11_arcsav_cv.tab	June 7, 2018	

<sup>(1)</sup> Archived at NASA Space Science Data Coordinated Archive (NSSDCA) in collection PSSB-00675, which contains LEAM raw, binary data extracted from PSPG-00920, which contains cleaned, raw, binary data from ALSEP ARCSAV tapes.

<sup>(2)</sup> This output was manually corrected when the program was unable to determine AJ- measurement numbers because of data errors.

<sup>(3)</sup> The last revision did not affect the earlier results in October 2018.