To the article “Modulation of Galactic Cosmic Rays Due to Magnetic Clouds and Associated Structures in the Interplanetary Space: 1996-2018,” by M. Fadaaq and B. Badruddin, Vol. 64, No. 2, pp. 210-218, June, 2021

Due to a typesetting error, the figures and table are missing from the paper. The figures and table follow:

Fig.1a. Superposed epoch analysis results of hourly neutron monitor data of Oulu [CRI(O) (%)] and Moscow [CRI(M) (%)] stations, magnetic field [B (nT)], solar wind velocity [V (km s⁻¹)], north-south component of magnetic field [Bz (nT)], sigma in magnetic field vector [Sigma F(nT)], normalized Sigma F [SigmaF/B] and interplanetary electric field [BV/1000 (mV/m)] during the passage of shock-associated magnetic clouds observed in solar cycle 23&24 (1996-2018); Epoch (zero time) corresponds to start time of shock.

Fig.1b. Superposed epoch analysis results of hourly neutron monitor data of Oulu [CRI(O) (%)] and Moscow [CRI(M) (%)] stations, magnetic field [B (nT)], solar wind velocity [V (km s⁻¹)], north-south component of magnetic field [Bz (nT)], sigma in magnetic field vector [Sigma F(nT)], normalized Sigma F [Sigma F/B] and interplanetary electric field [BV/1000 (mV/m)] during the passage of shock-associated magnetic clouds observed in the solar cycle 23&24 (1996-2018); Epoch (zero time) corresponds to start time of MCs.

Fig.1c. Superposed epoch analysis results of hourly neutron monitor data of Oulu [CRI(O) (%)] and Moscow [CRI(M) (%)] stations, magnetic field [B (nT)], solar wind velocity [V (km s⁻¹)], north-south component of magnetic field [Bz (nT)], sigma in magnetic field vector [Sigma F (nT)], normalized Sigma F [Sigma F/B] and interplanetary electric field [BV/1000 (mV/m)] during the passage of shock-associated magnetic clouds observed in the solar cycle 23 & 24 (1996-2018); Epoch (zero time) corresponds to time of maximum field strength (B-max).

Fig.1d. Superposed epoch analysis results of hourly neutron monitor data of Oulu [CRI(O) (%)] and Moscow [CRI(M) (%)] stations, magnetic field [B (nT)], solar wind velocity [V (km s⁻¹)], north-south component of magnetic field [Bz (nT)], sigma in magnetic field vector [Sigma F(nT)], normalized Sigma F [Sigma F/B] and interplanetary electric field [BV/1000 (mV/m)] during the passage of shock-associated magnetic clouds observed in the solar cycle 23&24 (1996-2018); Epoch (zero time) corresponds to time of σF maximum.

Fig.2a. Superposed epoch analysis results of cosmic ray and plasma/field data during the passage of MCs not associated with shock observed during the solar cycle 23&24 (1996-2018); Epoch (zero time) corresponds to start time of MC.

Fig.2b. Superposed epoch analysis results of cosmic ray and plasma/field data during the passage of MCs not associated with shock and followed by high-speed solar wind streams observed during the solar cycle 23&24 (1996-2018); Epoch (zero time) corresponds to start time of MC.

Fig.2c. Superposed epoch analysis results of cosmic ray and plasma/field data during the passage of MCs not associated with shock and not followed by high-speed solar wind streams observed during the solar cycle 23&24 (1996-2018); Epoch (zero time) corresponds to start time of MC.

TABLE 1. The Average Magnitude of CRI Decrease (%) and Maximum Value of Different Parameters During the Passage of MSC and Associated Structures of Solar Cycle 23&24 Obtained from the Superposed Epoch Plots

S.No.	Structure	[CRI(O)]	[CRI(M)]	[B] _{max}	[V] _{max}	[-Bz] _{min}	[σ F] _{max}	[σ F/B] _{max}	[BV/1000] _{max}
1	MCs associated with shock	2.050	1.783	14.099	496.491	-2.084	6.340	0.511	7.510
2	MCs not-associated with shock	0.505	0.493	11.118	403.333	-2.002	3.263	0.486	4.288
3	MCs not-associated with shock and followed by HSSWS	0.592	0.623	11.890	404.254	-5.097	3.677	0.523	4.557
4	MCs not-associated with shock and not-followed by HSSWS	0.578	0.339	10.153	396.798	-3.540	2.727	0.448	3.926

Fig.3. Scatter plots between magnitude of Forbush decreases and peak values in different plasma/field parameters during the passage of MC and associated structures observed during solar cycle 23 and 24 (1996-2018).